

1 **2021-A-01-GovCom** **Sustaining Membership Category**

2
3 2021-A-01 Resolved

4
5 Amend AAPA Bylaws Article III, Sections 2 and 6 as follows:

6
7 **ARTICLE III Membership.**

8 Section 2: Classes of Membership. The membership shall consist of fellow, student,
9 affiliate, sustaining, physician, associate, honorary, retired, and such other members as
10 may be recognized by the Academy.

11
12 ~~Section 6: Sustaining Members. Sustaining members shall consist of ARC PA, CAHEA,~~
13 ~~CAAHEP or successor agency approved PA program graduates who have chosen not to~~
14 ~~actively practice in the profession and opt to be classified as sustaining members.~~
15 ~~Sustaining members shall not be entitled to vote or hold office.~~

16
17 **Rationale/Justification**

18 Non-working PAs currently have two membership options at AAPA: sustaining membership and
19 reduced dues for fellow membership. Given the demographics of members in the sustaining
20 category (84% non-working PAs), we believe these members will be better served by having
21 access to full fellow membership via the reduced dues process.

22
23 Sustaining members have access to many of the same benefits of fellow members: CME
24 discounts on Learning Central, resources on Advocacy Central and News Central, select
25 resources on Career Central, etc. at the rate of \$100. However, sustaining members do not have
26 access to Huddle or the AAPA Salary Report, meaning these out-of-work PAs do not have easy
27 access to their peer network or to the latest salary data to inform negotiations for their next job.

28
29 Reduced dues fellow membership offers all the benefits of fellow membership at a reduced rate
30 of \$75 (from \$295). AAPA does not widely promote this membership option right now, and
31 members must reach out and complete an application asserting either financial hardship, working
32 only in a volunteer capacity, or disability to obtain this heavily discounted membership. This
33 membership option is not available in perpetuity to members, and each member may utilize
34 reduced dues a maximum of 3 times in their membership lifetime. Only a handful of members
35 redeem this offering annually.

36
37 We believe the members in the sustaining category would be better enfranchised by a
38 membership package that supports their job search, including access to their peer network and
39 salary data.

40
41 We propose eliminating the sustaining category and offering these members two choices:

- 42
- 43 • Fellow membership at \$295 if they have returned to work and are practicing
 - 44 ○ 73 of the 750 would be likely candidates to transition to this option
 - 45 • Fellow membership at \$75 via the reduced dues application if they have not returned to
work, are still experiencing financial hardship, or only working as a volunteer

46 ○ 632 of the 750 would be likely candidates to transition to this option
 47
 48 APA currently has approximately 750 sustaining members. Sustaining members are largely
 49 comprised of “not currently working” PAs (632) and some “clinicians” (73), with fewer than 50
 50 other members choosing this membership category with another role.
 51

Sustaining Members by Role	#
Not currently working	632
Clinician	73
Other	37
Administrator/Manager	2
Researcher	2
Educator	1
Retired	1
Volunteer	1
(blank)	1
Total	750

52
 53
 54 **Related AAPA Policy**

55 None

56
 57 **Possible Negative Implications**

58 None.

59
 60 **Financial Impact**

61 Some sustaining members may choose to not continue membership over the new two options,
 62 but since some will now be paying for full fellow membership, we believe the financial impact
 63 will largely be a wash or slightly positive on membership dues revenue. In addition, since
 64 reduced dues fellow membership is capped at three times in a member’s lifetime, unlike
 65 sustaining membership, this will discourage any members from selecting this category
 66 disingenuously and better steer PA members towards the primary membership level, fellow
 67 membership.

68
 69 There will be reduced complexity in the overall membership structure, which may potentially
 70 require less staff time, systems coordination and updates with IT, and marketing stratification, so
 71 we expect the long-term impact to generate a small amount of cost savings due to reduced
 72 workload to maintain an extra category of membership.

73
 74 There will be an initial communications effort to let these 750 members choose a new
 75 membership option, and some initial influx of reduced dues applications, which we expect to
 76 return to lower rates over time.

77
 78 **Signature & Contact for the resolution**

79 David Bunnell, PA-C
 80 Chair, Governance Commission
 81 djbunnell@yahoo.com

1 **2021-A-02-GovCom** **Other Health Professionals as Affiliate Members**
2 **Referred 2020-01**

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4 2021-A-02 Resolved

5
6 Amend AAPA Bylaws Article III, Sections 5, 7 and 2 as follows:

7
8 **ARTICLE III** Membership.

9
10 Section 5: **Affiliate Members.** Affiliate members shall consist of individuals
11 **approved by the Membership Division of the National Office** from **the OTHER** health
12 professions who desire to associate with the Academy. Affiliate members shall not be
13 entitled to vote or hold office.

14
15 ~~Section 7: **Physician Members.** Physician members shall consist of licensed~~
16 ~~physicians who desire to associate with the Academy. Physician members shall not be~~
17 ~~entitled to vote or hold office.~~

18
19 Section 2: Classes of Membership. The membership shall consist of fellow, student,
20 affiliate, sustaining, **physician**, associate, honorary, retired, and such other members as
21 may be recognized by the Academy.

22
23 **Rationale/Justification**

- 24 • The current language in Article III, Sections 5 and 7 conflict. The current language
25 allows anyone from a “health profession” to become an affiliate member (Section 5)
26 while also carving out a separate category specifically for physicians (Section 7). Clearly,
27 physicians meet the “health profession” threshold. This conflict also creates confusion
28 when prospective members are evaluating membership categories.
- 29 • There is no difference in the benefits offered to affiliate members and physician
30 members. The proposed amendment will not negatively impact the benefits currently
31 provided to the members in either category.
- 32 • Carving out a separate membership category for physicians has the potential to create a
33 perception that AAPA views physicians as unique or somehow of a higher level of
34 importance among healthcare professionals. This runs counter to our efforts to promote
35 team-based care.
- 36 • AAPA staff is supportive of this amendment. The AAPA membership department
37 initially identified the potential conflict as a result of their work surrounding an
38 evaluation of member value and market share and requested GovCom review the
39 language.
- 40 • In Section 5, the proposed amendment removes ambiguous and inaccurate language
41 relating to an “approval” process by membership staff.

42
43 **Related AAPA Policy**

44 None

47

48 **Possible Negative Implications**

49 None. The proposed amendment creates no change in membership benefits to any AAPA
50 member.

51

52 **Financial Impact**

53 Physician members of the AAPA pay \$50 more in annual dues for the same benefits as affiliate
54 members. The average number of physician members for the past several years has been 45;
55 therefore, the proposed amendment would create a negligible impact with an estimated \$2,250 in
56 lost revenue annually. However, it is conceivable that combining the affiliate and physician
57 membership categories would create other efficiencies, such as the elimination of duplicative
58 staff work, which may offset the minor financial loss.

59

60 **Signature & Contact for the Resolution**

61 David Bunnell, PA-C
62 Chair, Governance Commission
63 djbunnell@yahoo.com

1 **2021-A-03-SBOD** **Pre-PA Membership Category**
2 **Referred 2020-05**

3
4 2021-A-03 Resolved

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6 Amend AAPA Bylaws Article III as follows:

7
8 ARTICLE III Membership.

9
10 Section 2: Classes of Membership. The membership shall consist of fellow, student,
11 affiliate, sustaining, physician, associate, honorary, retired, **PRE-PA** and such other
12 members as may be recognized by the Academy.

13
14 **SECTION 12: PRE-PA MEMBERS. A PRE-PA MEMBER IS AN INDIVIDUAL**
15 **WHO PLANS TO APPLY TO PA SCHOOL. PRE-PA MEMBERS SHALL NOT BE**
16 **ENTITLED TO VOTE OR HOLD OFFICE.**

17
18 **Rationale/Justification**

19 AAPA currently has about 3,000 pre-PA members residing within the affiliate member category.
20 Given the projected growth of the profession (per the [BLS](#), the PA profession is expected to
21 grow 31% between 2018 and 2028), we believe creating a specific membership category for this
22 demographic will allow for more targeted resources, products, and services.

23
24 **Related AAPA Policy**

25 None

26
27 **Possible Negative Implications**

28 None

29
30 **Financial Impact**

31 Financial impacts include potential increased membership revenue and new partnership and
32 sponsorship opportunities. There may be some costs to AAPA associated with
33 creating/purchasing new pre-PA member benefits, branding, marketing, and recruitment tools.

34
35 **Signature & Contact for the Resolution**

36 Katie Ganser

37 Student Academy President

38 kganser@aapa.org

1 **2021-A-04-HO** **Governance Commission Structural Changes and Inclusion in**
2 **Bylaws (Referred 2019-A-08-A & 2020-03)**

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4 2021-A-04 Resolved

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6 Insert a new Article XI into the AAPA Bylaws as follows and renumber the subsequent
7 Articles.

8
9 **ARTICLE XI GOVERNANCE COMMISSION**

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11 **SECTION 1: DUTIES AND RESPONSIBILITIES:**

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13 **THE GOVERNANCE COMMISSION WILL SUPPORT THE GOVERNING BODIES**
14 **OF AAPA IN FULFILLMENT OF THEIR RESPONSIBILITIES REGARDING**
15 **MATTERS THAT RELATE TO DIRECTING THE ORGANIZATION.**
16 **SPECIFICALLY, THE GOVERNANCE COMMISSION SHALL:**

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18 a. **CARRY OUT SUCH DUTIES AND RESPONSIBILITIES AS ARE SET FORTH**
19 **IN THESE BYLAWS, INCLUDING THOSE RELATED TO ELECTIONS IN**
20 **ARTICLE VI, SECTION 3 AND ARTICLE XIII, SECTION 6 AND REVIEW OF**
21 **BYLAWS RESOLUTIONS IN ARTICLE XIV.**
- 22 b. **ADVISE AAPA LEADERSHIP ON GOVERNANCE-RELATED ISSUES BY**
23 **PROVIDING REVIEW, RESEARCH, ANALYSIS AND**
24 **RECOMMENDATIONS.**
- 25 c. **PROMOTE AND SUPPORT THE OPTIMAL PERFORMANCE OF AAPA**
26 **LEADERSHIP WHICH, IN TURN, PROMOTES MEMBER TRUST AND**
27 **ENGAGEMENT.**
- 28 d. **REVIEW AAPA GOVERNANCE DOCUMENTS AND MAKE**
29 **RECOMMENDATIONS TO ENHANCE TRANSPARENCY AND TO IMPROVE**
30 **EFFECTIVENESS AND EFFICIENCY OF GOVERNANCE OPERATIONS.**
- 31 e. **SERVE IN AN ADVISORY CAPACITY TO THE CONSTITUENT RELATIONS**
32 **WORK GROUP (CRWG).**
- 33 f. **COLLABORATE WITH THE JUDICIAL AFFAIRS COMMISSION (JAC) AS**
34 **INDICATED IN THE AAPA JUDICIAL AFFAIRS MANUAL.**
- 35 g. **REVIEW AND PROVIDE COMMENTS ON AAPA POLICIES ASSIGNED TO**
36 **IT BY THE HOUSE OFFICERS OR THE BOARD OF DIRECTORS.**
- 37 h. **COLLABORATE WITH OTHER COMMISSIONS, ORGANIZATIONS AND**
38 **STAFF, AS NEEDED, TO ENSURE COMPLIMENTARY CROSS-**
39 **ORGANIZATIONAL STRATEGY, RESEARCH, AND PLANNING**
40 **PROCESSES.**
- 41 i. **COLLABORATE WITH OTHER COMMISSIONS, CONSTITUENT**
42 **ORGANIZATIONS, STAFF, AND AAPA COUNSEL, AS NEEDED, TO**
43 **ENSURE ORGANIZATIONAL COMPLIANCE AND CONSISTENCY OF**
44 **POLICIES AND PROCEDURES.**

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46 **SECTION 2: COMPOSITION, METHOD OF ELECTION.**

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- a. THE GOVERNANCE COMMISSION IS COMPOSED OF SEVEN (7) NON-AAPA BOARD MEMBERS. COMMISSION MEMBERS WILL CONSIST OF:
 - i. TWO ELECTED BY PLURALITY VOTE OF THE HOUSE OF DELEGATES.
 - ii. TWO ELECTED BY PLURALITY VOTE OF THE BOARD OF DIRECTORS.
 - iii. TWO ELECTED BY PLURALITY VOTE OF THE GENERAL MEMBERSHIP.
 - iv. ONE ELECTED BY A PLURALITY VOTE OF THE STUDENT ACADEMY ASSEMBLY OF REPRESENTATIVES (AOR).
- b. GOVERNANCE COMMISSION CANDIDATES SHOULD PRE-DECLARE THEIR CANDIDACY.
- c. THE HOUSE OF DELEGATES SHALL DETERMINE VOTING PROCEDURES FOR THE HOUSE-ELECTED MEMBERS OF THE GOVERNANCE COMMISSION.
- d. THE BOARD SHALL DETERMINE VOTING PROCEDURES FOR THE BOARD-ELECTED MEMBERS OF THE GOVERNANCE COMMISSION.
- e. THE GOVERNANCE COMMISSION SHALL DETERMINE VOTING PROCEDURES FOR THE ELECTION OF MEMBERS FROM THE GENERAL MEMBERSHIP FOR THE GOVERNANCE COMMISSION.
- f. THE ASSEMBLY OF REPRESENTATIVES SHALL DETERMINE VOTING PROCEDURES FOR THE ELECTION OF THE AOR ELECTED MEMBER OF THE GOVERNANCE COMMISSION.

SECTION 3: ELIGIBILITY AND QUALIFICATIONS

- a. MEMBERS APPLYING TO THE GOVERNANCE COMMISSION THROUGH THE GENERAL MEMBERSHIP ELECTION MUST BE CURRENT FELLOW MEMBERS OF AAPA. THOSE APPLYING TO THE GOVERNANCE COMMISSION THROUGH THE BOARD, HOUSE OR AOR ELECTIONS MUST BE CURRENT FELLOW OR STUDENT MEMBERS OF AAPA.
- b. GOVERNANCE COMMISSION MEMBERS MAY NOT RUN FOR ANY AAPA ELECTED OFFICE DURING THE TERM TO WHICH THEY WERE ELECTED.
- c. GOVERNANCE COMMISSION MEMBERS CANNOT HOLD ANY OTHER ELECTED OFFICE, COMMISSION OR WORK GROUP POSITION IN AAPA DURING THEIR TERM OF SERVICE ON THE GOVERNANCE COMMISSION.

SECTION 4: TERM OF SERVICE:

- a. WITH THE EXCEPTION OF THE STUDENT ACADEMY REPRESENTATIVE, THE TERM OF SERVICE FOR FELLOW MEMBERS OF THE GOVERNANCE COMMISSION SHALL BE TWO (2) YEARS, WITH THE EXCEPTION OF THE

FIRST YEAR, IN WHICH THE CANDIDATE WITH THE HIGHEST VOTE WILL SERVE A TWO-YEAR TERM AND THE CANDIDATE WITH THE SECOND HIGHEST NUMBER OF VOTES WILL SERVE A ONE-YEAR TERM.

b. THE TERM OF SERVICE OF THE MEMBER ELECTED BY THE AOR SHALL BE ONE YEAR.

c. TERMS SHALL BE STAGGERED.

d. NO MEMBER MAY SERVE MORE THAN TWO CONSECUTIVE TERMS.

SECTION 5: VACANCY

IF A MEMBER OF THE GOVERNANCE COMMISSION LEAVES DURING A TERM, THE POSITION WILL BE FILLED AT THE NEXT ELECTION CYCLE IN THE SAME MANNER BY THE GROUP WHO ELECTED THE OUTGOING MEMBER. IF THE GOVERNANCE COMMISSION DROPS BELOW THREE MEMBERS, A SPECIAL ELECTION WILL NEED TO BE HELD.

Further resolved

Amend AAPA Bylaws Article XIII as follows:

ARTICLE XIII Elections.

Section 1: Positions to be Filled by Election. Elected positions include Directors-at-large; one Student Director; the Academy Officer positions of President-elect and Secretary-Treasurer; and the House Officer positions of Speaker, First Vice Speaker, and Second Vice Speaker; and such number of members of the GOVERNANCE COMMISSION AND Nominating Work Group as may be set forth in Article XI AND ARTICLE [NEW NWG ARTICLE NUMBER] of these Bylaws. The House Officer positions shall be filled by the House of Delegates in the manner prescribed by Article VI, Section 3. The Student Director shall be elected in the manner prescribed by Article V, Section 3. The GOVERNANCE COMMISSION AND Nominating Work Group positions shall be filled by the ~~House of Delegates~~ APPROPRIATE BODY in the manner prescribed by Article XI AND [NEW NWG ARTICLE NUMBER]. All other elected positions shall be filled in the manner prescribed by this Article XIII.

Section 2: Term of Office.

- a. The term of office for the Academy Officer positions of President, President-elect, and Immediate Past President shall be one year. The term of office for the Student Director shall be one year. The term of office for Directors-at-Large and for the Academy Officer position of Secretary-Treasurer shall be two years. The term of office for House Officer positions shall be one year.
- b. Officers' and Directors' positions will automatically be resigned effective at the end of the leadership year if the individual runs for an alternate office.

138 Section 3: Eligibility and Qualifications of Candidates for Elected Positions Other
139 Than Student Director, GOVERNANCE COMMISSION or Nominating Work Group
140 Member.

- 141
- 142 a. A candidate must be a fellow member of AAPA.
- 143 b. A candidate must be a member of an AAPA Chapter.
- 144 c. A candidate must have been an AAPA fellow member and/or student member
- 145 for the last three years.
- 146 d. A candidate must have accumulated at least three distinct years of experience in
- 147 the past five years in at least two of the following major areas of professional
- 148 involvement. This experience requirement will be waived for currently sitting
- 149 AAPA Board members who choose to run for a subsequent term of office.
- 150 i. An AAPA or constituent organization officer, board member, committee,
- 151 council, commission, work group, task force chair.
- 152 ii. A delegate to AAPA's House of Delegates or a representative to the
- 153 Student
- 154 Academy of AAPA's Assembly of Representatives.
- 155 iii. A board member, trustee, or committee chair of the Student Academy of
- 156 AAPA, PA Foundation, Physician Assistant History Society, AAPA's
- 157 Political Action Committee, Physician Assistant Education Association or
- 158 National Commission on Certification of Physician Assistants.
- 159 iv. AAPA Board appointee.
- 160 e. A candidate for House Officer must have been a seated delegate for a minimum
- 161 of two years in the past five years.

162

163 Section 4: Self-declaration of Candidacy. Self-declaration, in accordance with

164 policy, shall be permitted in ALL ACADEMY ELECTIONS the election of Academy

165 Officers, Directors at large, and House Officers.

166

167 Section 5: Eligible Voters.

- 168 a. Eligible voters for President-elect, Secretary-Treasurer, and Directors-at-large
- 169 AND GENERAL ELCTORATE GOVERNANCE COMMISSION SEATS are
- 170 fellow members.
- 171 b. Eligible voters for House Officers and for HOUSE-elected members of THE
- 172 GOVERNANCE COMMISSION AND Nominating Work Group are voting
- 173 members of the House of Delegates who are present at the time of the election.
- 174 c. Eligible voters for the Student Academy President-elect and Student Academy
- 175 Directors of Outreach and Communication, are credentialed members of the
- 176 Assembly of Representatives and Student Board members present at the time of
- 177 the election.
- 178 d. ELIGIBLE VOTERS FOR THE STUDENT ACADEMY-ELECTED
- 179 GOVERNANCE COMMISSION MEMBERS ARE CREDENTIALLED
- 180 MEMBERS OF THE ASSEMBLY OF REPRESENTATIVES PRESENT AT
- 181 THE TIME OF THE ELECTION.

- 182 e. Eligible voters for the Student Academy Chief Delegate are credentialed
183 members of the Assembly of Representatives, Student Academy Board
184 members, and credentialed student delegates.
185 f. Eligible voters for Student Academy Regional Directors are credentialed
186 members of the Assembly of Representatives and Student Board members from
187 within the respective region who are present at the time of the election.
188 g. For all positions, eligible voters must be current members in good standing
189 (fellow or student) as of the date that is fifteen (15) days before the respective
190 election.

191
192 Section 6: Election Procedures. The Governance Commission shall determine the
193 timing and procedures for all Academy elections, **EXCEPT THE NON-GENERAL**
194 **MEMBERSHIP-ELECTED MEMBERS OF THE GOVERNANCE COMMISSION,**
195 ensuring House elections take place at the annual meeting of the House of Delegates in
196 accordance with the North Carolina Nonprofit Corporation Act and these Bylaws.
197

198 Section 7: Vote Necessary to Elect. A plurality of the votes cast shall elect the
199 Directors-at-large and the Academy Officers (excluding the Vice President), so long as
200 the number of votes cast equals or exceeds a quorum of one (1) percent of the members
201 entitled to vote in the election. In the case of a tie vote, the House of Delegates shall
202 vote to decide the election from among the candidates who tied. The vote necessary to
203 elect the House Officers (including the Speaker, who shall serve as the Vice President of
204 the Academy) shall be prescribed in Article VI, Section 3.
205

206 Section 8: Commencement of Terms. The term of office for all elected positions,
207 including Directors-at-large, the Student Director, Academy Officers, and House
208 Officers, shall begin on July 1. In the event that the election of the House Officers
209 occurs later than July 1, the new House Officers will take office at the close of the
210 meeting during which they were elected.
211

212 Section 9: Vacancies. Academy Officers and Directors, the Student Director and
213 House Officers may resign or be removed as provided in these Bylaws. The method of
214 filling positions vacated by the holder prior to completion of term shall be as follows:
215

- 216 a. OFFICE OF THE PRESIDENT. The President-elect shall become the
217 President to serve the unexpired term. The President-elect shall then
218 serve a successive term as President.
219 b. OFFICE OF THE PRESIDENT-ELECT. In the event of a vacancy in the
220 office of President-elect, the Immediate Past President shall assume the
221 duties, but not the office of the President-elect while continuing to
222 perform the duties of Immediate Past President. The Nominating Work
223 Group will prepare a slate of candidates. Eligible members, as described
224 in Section 6 of this Article, shall elect a new President-elect from the
225 candidates proposed and any candidates that self-declare. The elected
226 candidate will take office immediately and will serve the remainder of the
227 un-expired term.

- 228 c. SPEAKER; FIRST VICE SPEAKER; SECOND VICE-SPEAKER. A
229 vacancy in the positions of the Speaker, First Vice Speaker, or Second
230 Vice Speaker shall be filled in the manner prescribed by the House of
231 Delegates Standing Rules, and in accordance with Article VI, Section 3
232 of these Bylaws.
- 233 d. STUDENT ACADEMY BOARD MEMBER. A vacancy in the Student
234 Director position shall be filled in the manner prescribed by the Student
235 Academy Bylaws.
- 236 e. OTHER BOARD VACANCIES. The Nominating Work Group will
237 prepare a slate of candidates. Eligible members, as described in Section 6
238 of this Article, shall elect a new officer and/or director from the
239 candidates proposed and any candidates that self-declare. The elected
240 candidate will take office immediately and will serve the remainder of the
241 un-expired term.

242

243 **Rationale/Justification**

244 The 2019 AAPA House of Delegates considered bylaws resolution “2019-A-08 A, Governance
245 Commission” which sought to codify the AAPA Governance Commission. The full resolution
246 was ultimately divided by the House, and the remaining part, 2019-A-08-A, was referred. As a
247 result, a Governance Commission (“GovCom”) Review Task Force was jointly appointed by
248 AAPA Board and House of Delegates leaders, and was charged to review the roles,
249 responsibilities, composition and pathway to that composition of the AAPA Governance
250 Commission. The Task Force was composed of two members appointed by the 2018-2019
251 Speaker of the House, two members appointed by the 2019-2020 Speaker of the House, two
252 members appointed by the 2019-20 President/Chair of the Board, two members appointed by
253 the 2018-19 President/Chair of the Board (one current GovCom member and one previous
254 GovCom member to serve as chair). Additionally, there was one student member appointed by
255 the 2018-19 Student Academy President.

256

257 The GovCom Review Task Force diligently researched the historical descriptions of the
258 AAPA’s current Governance Commission, multiple related bylaws and policies and procedures,
259 as well as the roles of Governance Commissions from various non-profit corporations to inform
260 itself of possible options. Primary goals of the Task Force sought to balance organizational,
261 structural and procedural realities with concepts of transparency, democracy, and broad
262 involvement of stakeholders. A cardinal goal for the task force was to continuously consider the
263 Academy as a whole and to avoid focusing on any one entity within the realm of AAPA
264 governance groups. With the many options and permutations available to propose, the Task
265 Force eventually determined that a moderate, balanced approach to possibly competing
266 principles would be the best choice to propose to the 2020 House of Delegates for
267 consideration. The GovCom Review Task Force is presenting this resolution in order to:

- 268 • Recognize the significance of the Governance Commission’s current and potential roles
269 in supporting the Board, the House of Delegates, the Student Academy and various work
270 groups and commissions in their responsibilities;
- 271 • Codify the responsibility of the Governance Commission to ensure clarity and
272 transparency to the members of the Academy;

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- Identify that the Governance Commission serves in a general advisory capacity on governance issues, as needed, throughout the Academy’s leadership entities;
 - Ensure the composition of Governance Commission reflects the variety of experiences and perspectives from across the spectrum of the AAPA, including the Board of Directors, the House of Delegates, the Student Academy and other Academy members who have expansive and alternative capabilities to bring to the table. The goal of the approach of elections made by multiple entities is to ensure that the commission is not (in reality or perception) biased or controlled by any one party or person. The Task Force particularly determined the importance of this concept because of the GovCom’s work that is related to elections, nominations overview, and resolution review. These activities are particularly high stakes activities for any organization and include significant control and authority, hence the focus on widespread integrity and accountability;
 - Recognize that due to some of the higher stakes activities of the GovCom that require institutional and/or procedural knowledge, there is benefit to having its membership include those that originate from governance groups (Student Academy, HOD and BOD) that will be in a position of critically vetting the experience and credentials of those who come forward to offer their service.

291 Due to the timing of elections and the need to put in place procedures related to the proposed

292 election components, it is anticipated that a transition period will be required for the 2020-21

293 election year with the first elected GovCom members beginning their terms on July 1, 2021.

294

295 **Related AAPA Policy**

296 ARTICLE VI House of Delegates.

297

298 Section 3: House Officers. The House of Delegates shall elect from among its

299 members the following House Officers: a Speaker (who shall also serve as Vice President of the

300 Academy), a First Vice Speaker, and a Second Vice Speaker (the First Vice Speaker and the

301 Second Vice Speaker are not Officers of the Corporation).

- 302 a. Election and Term of Service. Each House Officer shall be elected by a majority of votes
- 303 cast. No absentee or proxy vote shall be cast. The Governance Commission shall
- 304 determine the general procedures for House Officers elections. The terms of office shall
- 305 be as specified in Article XIII, Section 2.
- 306 b. Delegate-at-large Designation. Each House Officer elected shall become a delegate-at-
- 307 large during the term(s) as a House Officer, plus one additional year as an immediate past
- 308 House Officer. The delegates-at-large shall be accorded all the rights and privileges of
- 309 elected delegates.
- 310 c. Duties of House Officers.
- 311 i. The Speaker shall preside at all meetings of the House of Delegates.
- 312 ii. The First Vice Speaker shall assume the duties of the Speaker in the event of the
- 313 absence of the Speaker, or in the event of vacancy in the position of Speaker.
- 314 iii. The Second Vice Speaker will assume the duties of the First Vice Speaker in the
- 315 absence of the First Vice Speaker, or in the event of vacancy in the position of First
- 316 Vice Speaker.
- 317 iv. The Second Vice Speaker shall be responsible for verification of the credentials of
- 318 the delegates, for compiling the records of all general meetings of the House of

319 Delegates, and for submitting such records to the Secretary-Treasurer of the
320 Academy for filing with the Academy’s books and records.
321 d. Resignation or Removal of House Officers. Any House Officer may resign at any time
322 by giving written notice to the Speaker, the President of the Academy, or the Board of
323 Directors. Such resignation shall take effect at the time specified in such notice, or, if no
324 time is specified, at the time such resignation is tendered. Any House Officer may be
325 removed from office at any time, with or without cause, by the affirmative majority vote
326 of the House of Delegates. Removal may only occur at a meeting called for that
327 purpose, and the meeting notice shall state that the purpose, or one of the purposes, of
328 the meeting is removal of the House Officer. Vacancies in these positions shall be filled
329 in accordance with Article VI, Section 3 and Article XIII, Section 10 of these Bylaws.

330
331 ARTICLE XI Nominating Work Group

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333 Section 1: Duties and Responsibilities. The Nominating Work Group shall carry out such
334 duties and responsibilities as (1) are set forth in these Bylaws; and (2) are established by the
335 Board of Directors in accordance with Article X, Section 2, subject to the approval of the
336 House of Delegates. Such duties and responsibilities shall include:

- 337
338 a. Annually evaluate the environment and recommend to the Governance Commission any
339 skills, capabilities or other characteristics that will support a diverse and high-
340 performing Board of Directors.
341 b. Support communication and education efforts to inform all members of elected
342 leadership opportunities and how to qualify for those positions.
343 c. Identify and recruit qualified members and encourage a broad slate of candidates to run
344 for elected positions within AAPA.
345 d. Evaluating all candidates seeking nomination according to the qualification criteria set
346 forth in these Bylaws and according to such other selection guidelines as may be
347 established by the Board of Directors.
348 e. Endorsing a single or multiple slate of candidates for each nominated position.

349
350 ARTICLE XIII Elections.

351
352 Section 6: Election Procedures. The Governance Commission shall determine the timing
353 and procedures for all Academy elections, ensuring House elections take place at the annual
354 meeting of the House of Delegates in accordance with the North Carolina Nonprofit
355 Corporation Act and these Bylaws.

356
357 ARTICLE XIV Amendments.

358
359 Section 5: Each amendment to be presented at the annual meeting of the House of
360 Delegates shall be filed with the Governance Commission at least three (3) months prior to that
361 meeting. The Governance Commission’s proposed amendments shall be exempt from the
362 three (3) month filing requirement.

363

364 a. To be considered for electronic vote of the House of Delegates, amendments must be
365 submitted 150 days or greater before the annual meeting of the House of Delegates.
366

367 Section 6: Proposals that are not initiated by the Board of Directors will be presented to the
368 Board of Directors substantially in the form presented to the Governance Commission with
369 such technical changes and conforming amendments to the proposal or existing Bylaws as the
370 Governance Commission shall deem necessary or desirable.
371

372 SR-2640

373 The procedures for the election of House Officers shall be the responsibility of the Governance
374 Commission. One member of the Governance Commission shall serve on the House Elections
375 Committee to oversee House elections.
376

377 SR-2645

378 Five (5) members of a seven (7) member Nominating Work Group shall be elected by the
379 House of Delegates at the annual meeting. The Board of Directors shall appoint the final two
380 members. Nominations for this work group shall be made either at the time of call for
381 nominations from the Governance Commission or from the floor of the House of Delegates.
382 Member of the Nominating Work Group shall be fellow members of AAPA and shall meet
383 such eligibility requirements as stated in the Bylaws. Elections for members of the Nominating
384 Work Group shall be held at the time of election of House Officers. The term of office for
385 elected members of the Nominating Work Group shall be a two (2) year staggered term. The
386 voting membership of the House of Delegates shall consist of apportioned delegates present at
387 the time of elections. Members shall be elected by a plurality vote. The House of Delegates
388 shall determine procedures for the election of non-Board appointed members to the
389 Nominating Work Group *Bylaws Art XI, Sect 2 & 3.*
390

391 SR-2810

392 The House Elections Committee will be responsible for conducting all elections in the House.
393 The committee will also be responsible for confirming the qualifications for candidates for the
394 House Officers and for the Nominating Work Group. The committee will consist of three
395 members: one member from the Governance Commission, one member from the House, and
396 the chair of the Tellers Committee. The members are appointed by the Speaker of the House in
397 conjunction with the chair of the Governance Commission. The Governance Commission
398 must approve the procedures for election of House Officers. The House Officers must approve
399 the procedures for election of the Nominating Work Group.
400

401 BA-2400.2.1

402 AAPA grants the Student Academy the right to operate as a subsidiary unit representing AAPA
403 student members. In so doing, AAPA reserves the right to monitor the Student Academy's
404 adherence to AAPA's Bylaws and policies. Accordingly, the Student Academy will submit a
405 revised copy of its governing documents, within thirty (30) days of each revision, to AAPA's
406 Governance Commission for review.

407 *[Adopted 1983, reaffirmed 1990, 1995, 2000, 2007, 2012, amended 1985, 2002, 2017, 2018]*
408
409

410 BA-2400.4.6 Governance Commission

411 The commission will:

- 412 • Review AAPA governance documents, analyzing policies and procedures to eliminate
413 conflicts and provide consistent alignment across all documents, while ensuring they
414 reflect best practices in governance and association management. Recommend Bylaw
415 and policy amendments, as necessary, to ensure greater transparency and good
416 governance best practices in all AAPA governing documents.
- 417 • Determine and implement consistent processes and procedures associated with the
418 Board of Directors/House of Delegates/Student Academy elections.
 - 419 ○ Continue the review and analysis of AAPA election policy, processes and
420 procedures. Provide policy recommendations and implement further process changes
421 to ensure transparency, streamlined consistent procedures and improved member
422 engagement across all elections. This work should include, but is not limited to:
 - 423 ■ Continue to oversee the GovCom Task Force, examining the responsibilities and
424 composition of the Governance Commission and bring recommendations to the Board of
425 Directors and/or the House of Delegates, as appropriate.
 - 426 ■ Collaborate with the Student Academy Board to bring the Student Academy elections
427 into greater alignment with other AAPA elections.
 - 428 ■ Survey members and all candidates regarding the 2019 election changes.
- 429 • Serve in an advisory capacity to the Nominating Work Group and Constituent Relations
430 Work Group.
- 431 • Collaborate with the Judicial Affairs Commission as indicated in the JAC Manual.
- 432 • Receive all Bylaws amendments to be considered at the House of Delegates three
433 months in advance of such meeting.
 - 434 ○ Review such proposed Bylaws amendments and propose technical changes and
435 conforming amendments as deemed necessary or desirable.
- 436 • Analyze and provide comments on AAPA policies assigned by the House Officers, to
437 include but not limited to five-year policy review, and develop recommendations for
438 consideration by the appropriate body.
- 439 • Collaborate with other commissions, organizations and staff, as needed, to
440 ensure cross-organizational strategy, research and planning.
441 *[Adopted 2010, amended 2015, 2016, 2018, 2019]*

442
443 BA-2400.4.8

444 Constituent Relations Work Group (of the Governance Commission):

- 445 1. Review constituent organization (CO) applications and make recommendations to the
446 Board of Directors
 - 447 2. Seek opportunities for AAPA to enhance and advance CO relations
 - 448 3. Oversee the CO awards program
 - 449 4. Carry out other activities as may be requested by the Governance Commission or Board
450 of Directors
- 451 *[Adopted 2010, amended 2015, 2016]*

452
453 **Possible Negative Implications**

- 454 • It is possible that not enough candidates will run for the elected GovCom seats.

- 455 • Given that the proposal assigns responsibility for voting procedures to four different
456 groups, there is the potential for disparity of process between elections.
457

458 **Financial Impact**

459 The addition of three additional election components will require additional staff time and will
460 cost approximately \$800 (over current elections costs) annually. The estimated cost of a special
461 election for the proposed Governance Commission positions varies from \$2,500-\$10,000
462 depending primarily on which and how many (HOD/AOR/General Election) elections need to
463 be conducted.
464

465 **Signature**

466 Leslie Clayton Milteer, MPAS, PA-C, DFAAPA
467 Second Vice Speaker
468

469 **Contact for the Resolution**

470 Dennis Rivenburgh, ATC, PA-C, DFAAPA
471 Chair, Governance Commission Review Task Force
472 dennisriv@mindspring.com

1 **2021-A-05-HO** **Nominating Work Group Designated a Commission**
2 **Referred 2020-04**

3
4 2021-A-05 Resolved

5
6 Amend AAPA Bylaws Articles X, XI and XIII as follows:

7
8 ARTICLE X Board Committees; Academy Commissions, and Work Groups; Task
9 Forces, Ad Hoc AND OTHER COMMITTEES Groups.

10
11 Section 1: Board Committees. The Board of Directors, by resolution adopted by a
12 majority of the Directors present at a meeting at which a quorum is present, may establish
13 and appoint such Board Committees as may be necessary to carry out the duties of the
14 Board. WITH THE EXCEPTION OF THE AUDIT COMMITTEE, Only members of
15 the Board of Directors shall be eligible to serve on Board Committees, and each Board
16 Committee shall have two or more members, who shall serve at the pleasure of the
17 Board. Board Committees may exercise the Board's authority only to the extent
18 specified by the Board of Directors by resolution, or by the Articles of Incorporation or
19 these Bylaws. A Board Committee shall not, however, (1) authorize distributions; (2)
20 recommend to members or approve dissolution, merger or the sale, pledge, or transfer of
21 all or substantially all of the corporation's assets; (3) elect, appoint, or remove Directors,
22 or fill vacancies on the Board of Directors or any of its committees; or (4) adopt, amend,
23 or repeal the Articles of Incorporation or the Bylaws. The designation of and the
24 delegation of authority to any such committee shall not operate to relieve the Board of
25 Directors, or any individual Director, of any responsibility imposed upon them by law.

26
27 Section 2: Other Committees. Other committees not having and exercising the
28 authority of the Board of Directors in the management of the Corporation may be
29 designated by the Board of Directors or by the House of Delegates as follows:

- 30
31 a. Commissions and Work Groups. The House of Delegates shall MAY
32 recommend to the Board the establishment of commissions and work
33 groups of the Academy. The Board of Directors shall MAY establish such
34 commissions and work groups BASED ON A HOD
35 RECOMMENDATION OR INDEPENDENTLY and set forth the
36 respective duties, responsibilities, and membership eligibility requirements
37 thereof, as the Board may deem advisable. With the exception of the
38 Nominating Work Group COMMISSION AND GOVERNANCE
39 COMMISSION, the Board of Directors shall appoint commission and
40 work group chairs and members according to procedures established by
41 the Board.
42 b. Task Forces, Ad Hoc Groups and Other Committees. The Board of
43 Directors may establish and appoint such Academy task forces and ad hoc
44 groups COMMITTEES and set forth the respective duties, responsibilities,
45 and membership eligibility requirements thereof, as the Board may deem
46 advisable. The House Speaker may establish and appoint such House

47 Committees and ~~TASK FORCES ad hoc groups as may be~~ necessary to
48 carry out the duties of the House of Delegates.
49

50 ARTICLE XI Nominating ~~Work Group~~ COMMISSION

51
52 Section 1: Duties and Responsibilities. The Nominating ~~Work Group~~
53 COMMISSION shall carry out such duties and responsibilities as (1) are set forth in these
54 Bylaws; and (2) are established by the Board of Directors in accordance with Article X,
55 Section 2, subject to the approval of the House of Delegates. Such duties and
56 responsibilities shall include:
57

- 58 a. Annually evaluate the environment and recommend to the Governance
59 Commission any ~~skills, capabilities or other characteristics~~ COMPETENCIES
60 AND SKILLSETS that will support a diverse and high-performing Board of
61 Directors.
- 62 b. Support communication and education efforts to inform all members of elected
63 leadership opportunities and how to qualify for those positions.
- 64 c. Identify and recruit qualified members and encourage a broad slate of candidates
65 to run for elected positions within AAPA.
- 66 d. ~~Evaluating~~ EVALUATE all candidates seeking nomination according to the
67 qualification criteria set forth in these Bylaws and according to such other
68 selection guidelines as may be ~~established~~ RECOMMENDED by the Board of
69 Directors.
- 70 e. ~~Endorsing~~ ENDORSE a single or multiple a slate of candidates for each
71 nominated position.
- 72 f. PROVIDE A LIST OF ENDORSED CANDIDATES TO THE GOVERNANCE
73 COMMISSION

74
75 Section 2: Composition: Method of Election or Appointment. The Nominating ~~Work~~
76 ~~Group~~ COMMISSION is composed of seven (7) members, ~~five (5) of which~~ TWO (2) of
77 WHOM are elected by plurality vote ~~at~~ BY the House of Delegates AT THE annual
78 meeting. Two (2) members are appointed by the Board of Directors AND THREE (3)
79 ARE ELECTED BY THE GENERAL MEMBERSHIP. Nominating ~~Work Group~~
80 COMMISSION candidates should pre-declare their candidacy; however, write-in
81 candidates WILL BE ACCEPTED IN ALL NOMINATING COMMISSION
82 ELECTIONS, and nominations and self-declarations from the House floor will be
83 accepted at the time of elections IN THE HOUSE OF DELEGATES ELECTION.
84

85 Section 3: Eligibility and Qualifications. Nominating ~~Work Group~~ COMMISSION
86 members may not run for any of the positions ~~they are evaluating for the upcoming~~
87 election IN THE CURRENT OR FOLLOWING ELECTION CYCLE. Additionally:
88

- 89 a. A candidate must be a fellow member of AAPA.
- 90 b. A candidate must have been an AAPA fellow member and/or student member for
91 the last three years.

- 92 c. A candidate must have accumulated at least three distinct years of recognized
93 leadership experience in the past five years through service to the AAPA; an
94 AAPA constituent organization; an AAPA affiliated organization; and/or a health
95 care related professional or community organization. Examples include but are
96 not limited to: service in the AAPA House of Delegates; the PA Foundation;
97 PAEA; a local hospice support organization; a hospital board.
- 98 i. Recognized leadership experience must be earned in, at least, two major
99 areas of professional involvement.
 - 100 ii. Recognized leadership experience includes a board member or
101 organization officer; an elected or appointed representative; or a chair of a
102 commission, committee, work group or task force.
- 103 d. Any calendar year or Academy year in which the candidate served in more than
104 one area of professional involvement shall be counted as one distinct year of
105 experience.
- 106 e. With the exception of the Board-appointed members, a Nominating **Work Group**
107 **COMMISSION** member cannot hold any other elected office or commission or work
108 group position in AAPA during the **TERM FOR WHICH THEY WERE ELECTED**
109 **time of service** on the Nominating **Work Group COMMISSION**.

110
111 Section 4: Term of Service. The term of service for members of the Nominating
112 **Work Group COMMISSION** shall be two (2) years. Terms shall be staggered.
113 Individuals appointed to temporarily fill a vacancy shall be eligible to run for the vacated
114 seat. The unexpired term the appointee previously filled shall not be counted as a filled
115 term for purposes of determining work group tenure.

116
117 Section 5: Vacancies. Nominating **Work Group COMMISSION** vacancies shall be
118 filled in the following manner:

- 120 a. Board-appointed Member. The Board of Directors shall appoint a replacement
121 member to fill the remainder of the unexpired term.
- 122 b. **HOUSE OF DELEGATES** Elected Members. The House Officers shall appoint a
123 temporary replacement member. The temporary appointees shall serve until
124 replaced by the House of Delegates in the following manner: (1) the position
125 shall be declared open for election at the next House of Delegates election and
126 shall be filled by appropriate election process; and (2) upon completion of the
127 election, the temporary appointee shall continue to serve until the newly elected
128 **work group COMMISSION** member takes office at the next change of office.
- 129 c. **GENERAL MEMBERSHIP: IF ONLY ONE GENERAL MEMBERSHIP**
130 **POSITION IS VACANT, IT WILL BE FILLED IN THE NEXT REGULAR**
131 **ELECTION CYCLE. IF TWO OR MORE GENERAL ELECTORATE**
132 **MEMBER POSITIONS ARE VACANT, A SPECIAL ELECTION WILL BE**
133 **HELD TO ELECT REPLACEMENT MEMBERS TO FILL THE REMAINDER**
134 **OF THE UNEXPIRED TERM.**

137 ARTICLE XIII Elections.
138

139 Section 1: Positions to be Filled by Election. Elected positions include Directors-at-
140 large; one Student Director; the Academy Officer positions of President-elect and
141 Secretary-Treasurer; and the House Officer positions of Speaker, First Vice Speaker, and
142 Second Vice Speaker; and such number of members of the Nominating Work Group
143 COMMISSION as may be set forth in Article XI of these Bylaws. The House Officer
144 positions shall be filled by the House of Delegates in the manner prescribed by Article
145 VI, Section 3. The Student Director shall be elected in the manner prescribed by Article
146 V, Section 3. The Nominating Work Group COMMISSION positions shall be filled by
147 the House of Delegates in the manner prescribed by Article XI. All other elected
148 positions shall be filled in the manner prescribed by this Article XIII.
149

150 Section 2: Term of Office.

- 151 a. The term of office for the Academy Officer positions of President, President-
152 elect, and Immediate Past President shall be one year. The term of office for the
153 Student Director shall be one year. The term of office for Directors-at-Large and
154 for the Academy Officer position of Secretary-Treasurer shall be two years. The
155 term of office for House Officer positions shall be one year.
156 b. Officers' and Directors' positions will automatically be resigned effective at the
157 end of the leadership year if the individual runs for an alternate office.
158

159 Section 3: Eligibility and Qualifications of Candidates for Elected Positions Other
160 Than Student Director or Nominating Work Group COMMISSION Member.
161

- 162 a. A candidate must be a fellow member of AAPA.
163 b. A candidate must be a member of an AAPA Chapter.
164 c. A candidate must have been an AAPA fellow member and/or student member
165 for the last three years.
166 d. A candidate must have accumulated at least three distinct years of experience in
167 the past five years in at least two of the following major areas of professional
168 involvement. This experience requirement will be waived for currently sitting
169 AAPA Board members who choose to run for a subsequent term of office.
170 i. An AAPA or constituent organization officer, board member, committee,
171 council, commission, work group, task force chair.
172 ii. A delegate to the AAPA House of Delegates or a representative to the
173 Student Academy of the AAPA's Assembly of Representatives.
174 iii. A board member, trustee, or committee chair of the Student Academy of the
175 AAPA, PA Foundation, Physician Assistant History Society, AAPA
176 Political Action Committee, Physician Assistant Education Association or
177 National Commission on Certification of Physician Assistants.
178 iv. AAPA Board appointee.
179 e. A candidate for House Officer must have been a seated delegate for a minimum
180 of two years
181 in the past five years.
182

183 Section 4: Self-declaration of Candidacy. Self-declaration, in accordance with
184 policy, shall be permitted in the election of Academy Officers, Directors-at-large, and
185 House Officers.

186
187 Section 5: Eligible Voters.

- 188 a. Eligible voters for President-elect, Secretary-Treasurer, and Directors-at-large,
189 and **GENERAL ELECTORATE NOMINATING COMMISSION POSITIONS**
190 are fellow members.
- 191 b. Eligible voters for House Officers and for **HOUSE**-elected members of
192 Nominating **Work Group COMMISSION** are voting members of the House of
193 Delegates who are present at the time of the election.
- 194 c. Eligible voters for the Student Academy President-elect and Student Academy
195 Directors of Outreach and Communication are credentialed members of the
196 Assembly of Representatives and Student Board members present at the time of
197 the election.
- 198 d. Eligible voters for the Student Academy Chief Delegate are credentialed members
199 of the Assembly of Representatives, Student Academy Board members, and
200 credentialed student delegates.
- 201 e. Eligible voters for Student Academy Regional Directors are credentialed
202 members of the Assembly of Representatives and Student Board members from
203 within the respective region who are present at the time of the election.
- 204 f. For all positions, eligible voters must be current members in good standing
205 (fellow or student) as of the date that is fifteen (15) days before the respective
206 election.

207
208 Section 6: Election Procedures. The Governance Commission shall determine the
209 timing and procedures for all Academy elections, ensuring House elections take place at
210 the annual meeting of the House of Delegates in accordance with the North Carolina
211 Nonprofit Corporation Act and these Bylaws.

212
213 Section 7: Vote Necessary to Elect. A plurality of the votes cast shall elect the
214 Directors-at-large and the Academy Officers (excluding the Vice President), so long as
215 the number of votes cast equals or exceeds a quorum of one (1) percent of the members
216 entitled to vote in the election. In the case of a tie vote, the House of Delegates shall vote
217 to decide the election from among the candidates who tied. The vote necessary to elect
218 the House Officers (including the Speaker, who shall serve as the Vice President of the
219 Academy) shall be prescribed in Article VI, Section 3.

220
221 Section 8: Commencement of Terms. The term of office for all elected positions,
222 including Directors-at-large, the Student Director, Academy Officers, and House
223 Officers, shall begin on July 1. In the event that the election of the House Officers occurs
224 later than July 1, the new House Officers will take office at the close of the meeting
225 during which they were elected.

226

227 Section 9: Vacancies. Academy Officers and Directors, the Student Director and
228 House Officers may resign or be removed as provided in these Bylaws. The method of
229 filling positions vacated by the holder prior to completion of term shall be as follows:
230 a. OFFICE OF THE PRESIDENT. The President-elect shall become the
231 President to serve the unexpired term. The President-elect shall then serve
232 a successive term as President.
233 b. OFFICE OF THE PRESIDENT-ELECT. In the event of a vacancy in the
234 office of President-elect, the Immediate Past President shall assume the
235 duties, but not the office of the President-elect while continuing to perform
236 the duties of Immediate Past President. The Nominating Work Group
237 COMMISSION will prepare a slate of candidates. Eligible members, as
238 described in Section 6 of this Article, shall elect a new President-elect
239 from the candidates proposed and any candidates that self-declare. The
240 elected candidate will take office immediately and will serve the
241 remainder of the un-expired term.
242 c. SPEAKER; FIRST VICE SPEAKER; SECOND VICE-SPEAKER. A
243 vacancy in the positions of the Speaker, First Vice Speaker, or Second
244 Vice Speaker shall be filled in the manner prescribed by the House of
245 Delegates Standing Rules, and in accordance with Article VI, Section 3 of
246 these Bylaws.
247 d. STUDENT ACADEMY BOARD MEMBER. A vacancy in the Student
248 Director position shall be filled in the manner prescribed by the Student
249 Academy Bylaws.
250 e. OTHER BOARD VACANCIES. The Nominating Work Group
251 COMMISSION will prepare a slate of candidates. Eligible members, as
252 described in Section 6 of this Article, shall elect a new officer and/or
253 director from the candidates proposed and any candidates that self-declare.
254 The elected candidate will take office immediately and will serve the
255 remainder of the un-expired term.
256

257 **Rationale/Justification**

258 The Nominating Work Group (NWG) is currently per policy a work group of the Governance
259 Commission (GovCom). The 2019 AAPA House of Delegates considered a bylaws resolution
260 “2019-A-08-A, Governance Commission” which sought to codify the AAPA Governance
261 Commission. The full resolution was ultimately divided by the House, and the remaining part,
262 2019-A-08-A, was referred. As a result, a Governance Commission Review Task Force
263 (GCRTF) was jointly appointed by AAPA Board and House of Delegates leaders (BOD/HOD)
264 and was charged to review the roles, responsibilities, composition and pathway to that
265 composition of the AAPA Governance Commission. As the GCRTF completed this review, the
266 role the work groups of the GovCom were naturally considered. Given, that the NWG is
267 involved in the recruitment and endorsement process for AAPA elections, the GCRTF
268 recommends that NWG be transitioned to a commission independent from any other
269 body. Further, the members of the Nominating Commission need the same level of diversity as
270 the Governance Commission. As such the above resolution accomplishes several things:

- 271 1. It raises the stature of the body that has the responsibility to recruit and identify the
272 Academy’s best candidates for its future leadership.

- 273 2. It makes the group more independent.
274 3. It allows for the election of its members to be more diversified.

275

276 **Related AAPA Policy**

277 SR-2645

278 Five (5) members of a seven (7) member Nominating Work Group shall be elected by the House
279 of Delegates at the annual meeting. The Board of Directors shall appoint the final two members.
280 Nominations for this work group shall be made either at the time of call for nominations from the
281 Governance Commission or from the floor of the House of Delegates. Member of the
282 Nominating Work Group shall be fellow members of AAPA and shall meet such eligibility
283 requirements as stated in the Bylaws. Elections for members of the Nominating Work Group
284 shall be held at the time of election of House Officers. The term of office for elected members of
285 the Nominating Work Group shall be a two (2) year staggered term. The voting membership of
286 the House of Delegates shall consist of apportioned delegates present at the time of elections.
287 Members shall be elected by a plurality vote. The House of Delegates shall determine procedures
288 for the election of non-Board appointed members to the Nominating Work Group *Bylaws Art XI,*
289 *Sect 2 & 3.*

290

291 SR-2650

292 The qualifications for candidates for the Nominating Work Group shall be found in Article XI,
293 Section 3 of AAPA's Bylaws.

294

295 SR-2655

296 If a complete, unopposed slate of candidates is presented for the election of House Officers or
297 Nominating Work Group, a simple majority of delegates seated shall be required to immediately
298 elect the unopposed slate(s) of candidates.

299

300 SR-2810

301 The House Elections Committee will be responsible for conducting all elections in the House.
302 The committee will also be responsible for confirming the qualifications for candidates for the
303 House Officers and for the Nominating Work Group. The committee will consist of three
304 members: one member from the Governance Commission, one member from the House, and the
305 chair of the Tellers Committee. The members are appointed by the Speaker of the House in
306 conjunction with the chair of the Governance Commission. The Governance Commission must
307 approve the procedures for election of House Officers. The House Officers must approve the
308 procedures for election of the Nominating Work Group.

309

310 BA-2400.4.6 Governance Commission

311 The commission will:

312

- 313 • Review AAPA governance documents, analyzing policies and procedures to eliminate
314 conflicts and provide consistent alignment across all documents, while ensuring they
315 reflect best practices in governance and association management. Recommend Bylaw and
316 policy amendments, as necessary, to ensure greater transparency and good governance
317 best practices in all AAPA governing documents.

- 318 • Determine and implement consistent processes and procedures associated with the Board
319 of Directors/House of Delegates/Student Academy elections.
- 320 ○ Continue the review and analysis of AAPA election policy, processes and
321 procedures. Provide policy recommendations and implement further process
322 changes to ensure transparency, streamlined consistent procedures and improved
323 member engagement across all elections. This work should include, but is not
324 limited to:
 - 325 ▪ Continue to oversee the GovCom Task Force, examining the responsibilities
326 and composition of the Governance Commission and bring
327 recommendations to the Board of Directors and/or the House of Delegates,
328 as appropriate.
 - 329 ▪ Collaborate with the Student Academy Board to bring the Student Academy
330 elections into greater alignment with other AAPA elections.
 - 331 ▪ Survey members and all candidates regarding the 2019 election changes.
- 332 • Serve in an advisory capacity to the Nominating Work Group and Constituent Relations
333 Work Group.
- 334 • Collaborate with the Judicial Affairs Commission as indicated in the JAC Manual.
- 335 • Receive all Bylaws amendments to be considered at the House of Delegates three months
336 in advance of such meeting.
 - 337 ○ Review such proposed Bylaws amendments and propose technical changes and
338 conforming amendments as deemed necessary or desirable.
- 339 • Analyze and provide comments on AAPA policies assigned by the House Officers, to
340 include but not limited to five-year policy review, and develop recommendations for
341 consideration by the appropriate body.
- 342 • Collaborate with other commissions, organizations and staff, as needed, to ensure
343 cross-organizational strategy, research and planning.

344 *[Adopted 2010, amended 2015, 2016, 2018, 2019]*

345
346 BA-2400.4.7

347 Nominating Work Group (of the Governance Commission):

- 348 1. Evaluate and endorse the candidates for the Board of Directors that best meet the
349 anticipated needs of the BOD, as identified by the BOD annually.
- 350 2. Proactively educate AAPA membership on the endorsement process.

351 *[Adopted 2010, reaffirmed 2015, amended 2016]*

352
353 BA-2600.1.3

354 The official AAPA ballot shall identify those candidates endorsed by the Nominating Work
355 Group.

356 *[Amended 2004, 2009, reaffirmed 2014, 2016]*

357
358 BA-2600.2.2.2

359 The term for the House Officers and the Nominating Work Group will begin July 1.

360 *[Reaffirmed 2002, 2003, 2009, 2014, amended 1990, 1997, 2004, 2015, 2016]*

361
362
363

364 BA-2700.00 NOMINATING WORK GROUP

365

366 BA-2700.1.0 Responsibilities

367

368 BA-2700.1.1

369 a. Receive applications from potential candidates

370 b. Prepare a single or multiple slate of candidates for the following elected positions:

371 • president-elect,

372 • secretary-treasurer (in even numbered years),

373 • directors at large (2 in even numbered years and 3 in odd numbered years).

374 c. Provide a list of endorsed candidates to the Governance Commission

375 *[Adopted 1982, reaffirmed 1990, 2003, 2008, amended 2010, 2014, 2016]*

376

377 **Possible Negative Implications**

378 It is possible that not enough candidates will run for the Nominating Commission.

379

380 **Financial Impact**

381 The addition of three additional election components will require additional staff time and will
382 cost approximately an additional \$100 over current elections costs) annually. The estimated cost
383 of a special election for the proposed Nominating Commission positions varies from \$2,500-
384 \$7,500 depending primarily on which and how many (HOD/General Election) elections need to
385 be conducted.

386

387 **Signature**

388 Leslie Clayton Milteer, MPAS, PA-C, DFAAPA

389 Second Vice Speaker

390

391 **Contact for the Resolution**

392 Dennis Rivenburgh, ATC, PA-C, DFAAPA

393 Chair, Governance Commission Review Task Force

394 dennisriv@mindspring.com

1 **2021-A-06-GovCom** **Review of Proposed Bylaws Resolutions**
2 **Referred 2020-02**

3
4 2021-A-06 Resolved

5
6 Amend AAPA Bylaws Article XIV as follows:

7
8 ARTICLE XIV **BYLAWS** Amendments.

9
10 Section 1: To be adopted, an amendment to these Bylaws shall be approved by the
11 Board of Directors and by a two-thirds (2/3) vote of all delegates present and voting in
12 the House of Delegates.

13
14 Section 2: A proposal for the amendment or repeal of existing Bylaws provisions or
15 adoption of new Bylaws provisions shall be initiated by: (a) the Board of Directors; (b)
16 any commission or work group; (c) any Chapter; (d) any officially recognized specialty
17 organization; (e) any caucus; (f) the Student Academy; or, (g) the collective House
18 Officers.

19
20 Section 3: Proposed amendments shall be in such form as the House Officers
21 prescribe.

22
23 Section 4: Amendments may be filed for presentation at the next annual meeting of
24 the House of Delegates or for consideration in an electronic vote.

25
26 Section 5: Each **PROPOSED BYLAWS** amendment to be presented at the annual
27 meeting of the House of Delegates shall be filed with the **HOUSE OFFICERS**
28 **Governance Commission** at least three (3) months prior to that meeting.

29
30 **A. THE GOVERNANCE COMMISSION WILL REVIEW SUBMITTED**
31 **PROPOSED BYLAWS AMENDMENTS FOR GOVERNANCE-RELATED**
32 **GAPS OR CONFLICTS. THEY MAY EITHER RECOMMEND**
33 **TECHNICAL CHANGES TO THE HOUSE OFFICERS OR SUBMIT**
34 **CONFORMING AMENDMENTS. ANY The Governance Commission's**
35 **proposed BYLAWS amendments RESULTING FROM THIS REVIEW shall**
36 **be exempt from the three (3) month filing requirement, BUT SHALL BE**
37 **SUBMITTED TO THE HOUSE OFFICERS NO LATER THAN 45-DAYS**
38 **PRIOR TO THE HOUSE OF DELEGATES' MEETING IN ORDER TO**
39 **COMPLY WITH THE DISTRIBUTION DEADLINE IN ARTICLE VI,**
40 **SECTION 4.**

41
42 **SECTION 6: BYLAWS AMENDMENTS To be considered for an electronic vote of the**
43 **House of Delegates, MUST BE SUBMITTED AT LEAST 150 DAYS PRIOR TO THE**
44 **amendments must be submitted 150 days or greater before the annual meeting of the**
45 **House of Delegates. OTHERWISE, THE RESOLUTIONS WILL BE CONSIDERED**
46 **AT THE ANNUAL MEETING OF THE HOUSE. AMENDMENTS TO BE**

47 CONSIDERED ELECTRONICALLY ARE SUBJECT TO REVIEW BY
48 GOVERNANCE COMMISSION AS REFLECTED IN SECTION 5.a OF THIS
49 ARTICLE.
50

51 Section 6-7: PROPOSED BYLAWS AMENDMENTS Proposals that are not initiated
52 by the Board of Directors will be presented to the Board of Directors IN THEIR FINAL
53 FORM. substantially in the form presented to the Governance Commission with such
54 technical changes and conforming amendments to the proposal or existing Bylaws as the
55 Governance Commission shall deem necessary or desirable.
56

57 a. If for presentation at the next annual House of Delegates meeting, the
58 proposal ANY PROPOSED BYLAWS AMENDMENT may be considered
59 and acted upon BY THE BOARD prior to the annual meeting OR PRIOR TO
60 AN ELECTRONIC VOTE of the House. ANY BOARD VOTE ON A
61 PROPOSED BYLAWS AMENDMENT PRIOR TO THE CONVENING OF
62 THE HOUSE, SHALL BE REPORTED TO THE DELEGATES IN
63 ADVANCE OF THE MEETING OR ELECTRONIC VOTE. The proposed
64 amendments along with the Board of Directors' action thereon, shall be
65 distributed to each member of the House of Delegates at least 30 days prior to
66 the annual House meeting, in connection with the meeting notice required by
67 Article VI, Section 4.
68

69 b. If the proposal is to be submitted for electronic consideration of the House
70 of Delegates, the proposed amendments along with the Board of Directors'
71 action thereon, shall be distributed to each member of the House of Delegates
72 within 15 days of Board of Directors' action. The House of Delegates will
73 then vote on the proposal in accordance with the Standing Rules on electronic
74 voting.
75

76 Section 7 8: Proposed amendments that come to the House of Delegates with the prior
77 approval of the Board of Directors will become effective upon approval of the House by
78 a two-thirds (2/3) vote of all delegates present and voting.
79

80 Section 8 9: If the House of Delegates approves a proposed amendment by a two-thirds
81 (2/3) vote of all delegates present and voting, that was either not approved by the Board
82 of Directors, or was amended by the House of Delegates, then the proposed amendment
83 as passed by the House of Delegates, will be submitted to the Board of Directors for its
84 action.
85

86 Rationale/Justification

- 87 • The proposed language provides clear direction on the specific and narrow responsibility
88 of the Governance Commission regarding Bylaws resolution review. It ensures clarity
89 that the responsibility for receiving and processing amendments lies with the House
90 Officers, while codifying the role of appropriate bodies to review and contribute
91 information that supports well-informed deliberation and decision making.

- 92 • The proposed amendments provide clear direction on the intent and ability of GovCom to
93 submit resolutions after the submission deadline. The language currently in Bylaws can—
94 and has been—interpreted in different ways, which puts the organization at risk for
95 conflicting policies and inconsistent procedures. Furthermore, lack of clarity creates
96 frustration for volunteers and resolution authors who may interpret the Bylaw differently.
- 97 • The proposed language resolves a current conflict between this Article and Article VI,
98 Section 4b, which states bylaws resolutions need to be distributed to delegates 30-days
99 before the HOD meeting. Currently, Article XIV does not provide an exception to the
100 deadline listed in Article VI, Section 4b. The proposed language ensures any action
101 resulting from GovCom’s review is completed prior to the deadline for distribution of
102 resolutions to the HOD delegates.
- 103 • Language relating to resolutions being considered by electronic vote is clarified and
104 simplified.
- 105 • Language relating to the Board of Directors’ role in Bylaws resolution review is
106 simplified for clarity and removes references to timelines which don’t align with the
107 timelines presented in this Article (current or proposed) or in Article VI, Section 4. The
108 proposal preserves the Board’s right to review and act on the Bylaws amendments in
109 advance of the HOD meeting, but reinforces the Board’s responsibility to inform, but not
110 influence, the deliberations of the HOD.

111 **Related AAPA Policy**

112 **ARTICLE VI House of Delegates**

113
114
115 **Section 4: Meetings of the House of Delegates.**

116
117 **b. Notice.** Notice of the place, date, and time of the annual meeting of the House of
118 Delegates shall be given to each member of the House of Delegates at least 30 days before
119 the meeting date. If proposed Bylaws amendments are to be presented to the House of
120 Delegates for approval at the annual House meeting, the notice of the meeting shall include
121 a description of the proposed amendments to be approved, and must be accompanied by a
122 copy or summary of the proposed amendments. Notice of the place, date, and time of a
123 special meeting of the House of Delegates shall be given to each member of the House of
124 Delegates at least five (5) days before the meeting date. Notice of a special meeting shall
125 include a description of the matter or matters for which the meeting is called. Notice of the
126 annual meeting or a special meeting may be delivered by electronic means.

127
128 **SR-3205**

129 Late resolutions shall be defined as those resolutions that have been submitted after the deadline
130 outlined in SR-2725, but prior to the convening of the House. Sponsors who wish to submit late
131 resolutions must notify the Speaker of their desire to do so prior to the opening session. A
132 Resolutions Review Committee consisting of the reference committee chairs and at least one
133 House Officer will review each late resolution and report to the House whether or not it believes
134 each late resolution should be accepted for consideration. If there is any objection from the floor,
135 a two-thirds (2/3) vote of the delegates present and voting is necessary to accept the late
136 resolution for consideration.

138 Any resolution to amend the Bylaws must comply with Article XIV of the Bylaws.

139
140 Emergency resolutions shall be defined as those resolutions submitted after the convening of the
141 House. Emergency resolutions are to be submitted under “additional new business” and
142 distributed to the delegates for review. Emergency resolutions require an 80 percent vote of
143 delegates present and voting for consideration. Resolutions of condolence will not be considered
144 emergency resolutions and will instead be acted upon per Standing Rule SR-3225.

145
146 **Possible Negative Implications**

147 None

148
149 **Financial Impact**

150 None

151
152 **Signature & Contact for the Resolution**

153 David Bunnell, PA-C
154 Chair, Governance Commission
155 djbunnell@yahoo.com

1 **2021-A-07-SAAAPA** **Student Members Voting in Student Board Election**

2
3 2021-A-07 Resolved

4
5 Amend AAPA Bylaws Article XIII, Section 5 as follows:

6
7 Section 5: Eligible Voters.

8 a. Eligible voters for President-elect, Secretary-Treasurer, and Directors-at-large
9 are fellow members.

10 b. Eligible voters for House Officers and for elected members of Nominating
11 Work Group are voting members of the House of Delegates who are present at the
12 time of the election.

13 c. Eligible voters for the Student Academy positions of President-elect, Director
14 of Diversity and Outreach, ~~and Director of Student Communications, AND~~
15 ~~CHIEF DELEGATE~~ are ~~credentialed members of the Assembly of~~
16 ~~Representatives and Student Board members present at the time of the election~~
17 ~~STUDENT MEMBERS.~~

18 ~~d. Eligible voters for the Student Academy Chief Delegate are credentialed~~
19 ~~members of the Assembly of Representatives, Student Academy Board members,~~
20 ~~and credentialed student delegates.~~

21 ~~e-d. Eligible voters for Student Academy Regional Directors are~~ **STUDENT**
22 **MEMBERS** ~~credentialed members of the Assembly of Representatives and~~
23 ~~Student Board members~~ from within the respective region ~~who are present at the~~
24 ~~time of the election.~~

25 ~~f-e.~~ For all positions, eligible voters must be current members in good standing
26 (fellow or student) as of the date that is fifteen (15) days before the respective
27 election.

28
29 **Rationale/Justification**

30 The resolved is intended to ensure equity and appropriate representation of all student members
31 by allowing them to vote in the AAPA Student Academy Board of Directors election.

32
33 Currently, all fellow members of AAPA are eligible to vote for their representatives on the Board
34 of Directors. However, not all student members are able to vote for their representatives on the
35 Student Academy Board of Directors. Only one Student Academy Representative per accredited
36 PA program in the Student Academy Assembly of Representatives (AOR) and current Student
37 Academy Board of Directors members are presently eligible to vote in the Student Academy
38 Board of Directors election.

39
40 Eligibility to vote in the Student Academy Board of Directors election should be expanded to all
41 student members so that they have the same privileges as fellow members when electing their
42 Board of Directors.

- 43 • This goal is supported by the Student Academy AOR. The Student Academy Board of
44 Directors passed resolution 2020-01 in 2020. This resolution states: “The Student

45 Academy recommends that all PA student members be allowed to vote in the Student
46 Academy Board of Directors Election.”¹

- 47 • The voices of 17,000+ student members are currently routed through about 250+ Student
48 Academy Representatives and Student Academy Board of Directors members.²
- 49 • In the 2020 AAPA Student Academy Board of Directors election, 175 of 252 eligible
50 voters participated (voter turnout of 69.4%).³
- 51 • In the 2020 AAPA Board of Directors election, 3,601 of 42,103 eligible voters
52 participated (voter turnout 8.6%).⁴
- 53 • Based on this data, student participation is on par with fellow members. Student members
54 are clearly invested in their participation in AAPA and are motivated to vote for their
55 representatives when allowed to do so.

56

57 **Related AAPA Policy**

58 None

59

60 **Possible Negative Implications**

61 None

62

63 **Financial Impact**

64 Potential increase in membership revenue given that student members who feel valued and
65 become engaged as students – in this case by being afforded the opportunity to vote for their
66 elected student officials – could be more likely to convert to fellow members upon graduation.

67

68 Because the Student Academy Board of Directors election is conducted by a third-party election
69 vendor, there would also be an increased cost (less than \$2000) to AAPA to add nearly 17,000
70 student members to the voter rolls.

71

72 **Attestation**

73 I attest that this resolution was reviewed by the submitting organization’s Board and/or officers
74 and approved as submitted.

75

76 **Signatures & Contacts for the Resolution**

77 Delilah Dominguez, LCSW, PA-C

78 Chief Delegate, Student Academy

79 ddominguez@aapa.org

80

81 Whitney Hewitt, PA-S

82 Delegate, Student Academy

83 wahewitt@radford.edu

84

85 Bari Peyser, PA-S

86 Delegate, Student Academy

87 bari.peyser@quinnipiac.edu

88

89 **Co-Sponsor**

90 Student Academy Board of Directors

91 **References**

- 92 1. American Academy of Physician Assistants. (2020). Assembly of Representatives 2020
93 Final AOR Resolutions. [https://www.aapa.org/wp-content/uploads/2020/06/2020-Final-](https://www.aapa.org/wp-content/uploads/2020/06/2020-Final-AOR-Resolutions.pdf)
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- 95 2. American Academy of Physician Assistants. (2019). About AAPA: Fact Sheet.
96 [https://www.aapa.org/wp-content/uploads/2019/09/About-AAPA-Fact-](https://www.aapa.org/wp-content/uploads/2019/09/About-AAPA-Fact-Sheet_August2019.pdf)
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- 98 3. American Academy of Physician Assistants. (2020). 2020 AAPA Elections: Student
99 Academy Board of Directors Election Results. [https://www.aapa.org/wp-](https://www.aapa.org/wp-content/uploads/2020/07/AAPA-2020-Results-Student.pdf)
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- 101 4. American Academy of Physician Assistants. (2020). 2020 AAPA Elections: Board of
102 Directors General Election Results. [https://www.aapa.org/wp-](https://www.aapa.org/wp-content/uploads/2020/06/AAPA-2020-Results_General_Election.pdf)
103 [content/uploads/2020/06/AAPA-2020-Results_General_Election.pdf](https://www.aapa.org/wp-content/uploads/2020/06/AAPA-2020-Results_General_Election.pdf)

1 **2021-A-08-SAAAPA** **Credentialed Student Members Voting in General Elections**

2
3 2021-A-08 Resolved

4
5 Amend AAPA Bylaws Article III, Section 4 as follows:

6
7 Section 4: Student Members. A student member is an individual who is enrolled in
8 an ARC-PA or successor agency approved PA program. ~~Except STUDENT MEMBERS~~
9 ~~ARE ONLY ELIGIBLE TO HOLD ELECTED OFFICE IN THE STUDENT~~
10 ~~ACADEMY OR~~ as otherwise provided in these Bylaws; ~~student members shall not be~~
11 ~~entitled to vote or hold office. Notwithstanding the preceding sentence, one student shall~~
12 ~~be elected by eligible student members to sit on the Board of Directors and this Student~~
13 ~~Director shall have all rights and privileges of any other member of such Board.~~
14 CREDENTIALLED STUDENT MEMBERS OF THE STUDENT ACADEMY
15 ASSEMBLY OF REPRESENTATIVES, CREDENTIALLED STUDENT MEMBERS OF
16 THE HOUSE OF DELEGATES, AND STUDENT MEMBERS OF THE STUDENT
17 BOARD OF DIRECTORS SHALL BE ENTITLED TO VOTE IN AAPA GENERAL
18 ELECTIONS.

19
20 Further Resolved

21
22 Amend Article V, Section 4a. as follows:

23
24 Section 4: Student Academy Board of Directors. The Student Academy Board of
25 Directors directs the activities of the Student Academy.
26 a. The Student Academy President serves on AAPA's Board of Directors as the
27 Student Director. ~~THIS STUDENT DIRECTOR SHALL HAVE ALL RIGHTS~~
28 ~~AND PRIVILEGES OF ANY OTHER MEMBER OF SUCH BOARD.~~

29
30 Further Resolved

31
32 Amend AAPA Bylaws Article XIII, Section 5a as follows:

33
34 Section 5: Eligible Voters.
35 a. Eligible voters for President-elect, Secretary-Treasurer, and Directors-at-large
36 are fellow members; ~~CREDENTIALLED STUDENT MEMBERS OF THE~~
37 ~~STUDENT ACADEMY ASSEMBLY OF REPRESENTATIVES,~~
38 ~~CREDENTIALLED STUDENT MEMBERS OF THE HOUSE OF DELEGATES,~~
39 ~~AND STUDENT MEMBERS OF THE STUDENT BOARD OF DIRECTORS.~~

40
41 Rationale/Justification

42 Current bylaws effectively silence over 17,000 student members, denying them the privilege of
43 participating in the election of the AAPA's Board of Directors (President-elect, Secretary-
44 Treasurer, and Directors-at-large). The resolved proposes allowing credentialed members of the
45 Student Academy Assembly of Representatives (AOR), credentialed student members of the
46 HOD, and student members of the Student Board of Directors to vote in the AAPA general

47 election. This would allow approximately 300 elected student members to vote for AAPA’s
48 national leaders in the AAPA general election.

49
50 On average, student members constitute over 25% of total AAPA membership. However, the
51 only voting power student members have outside of the Student Academy is in the House
52 Officers and Nominating Working Group elections through their HOD student delegates. A mere
53 20 HOD student delegates are tasked with representing the interests of 17,170 student members
54 in these elections. Within the HOD, current guidelines set a straight 1:850 apportionment ratio
55 for student members and a 1:300 apportionment ratio for fellow members in chapters exceeding
56 220 in number.¹ A comparison of these ratios highlights the disparity in student member
57 representation in AAPA decision-making even in this body.

58
59 Presently, an estimated 42,000 fellow members are eligible to vote for their national
60 representatives on the AAPA Board of Directors. In stark contrast, not a single student member
61 can vote for those national leaders, who are charged with making the most important decisions
62 for our organization, including the development of 5-year strategic plans that impact student
63 members well into their early clinical practice years.

64
65 The resolved is a modest gesture towards including student members in the democratic process
66 of electing the AAPA Board of Directors. By making the proposed bylaws revisions, AAPA
67 affirms its recognition of students as vital and valued members of the organization outside of the
68 Student Academy and HOD. Allowing student and fellow members to share responsibility in
69 electing national leaders to serve on the AAPA Board of Directors unites our future and current
70 leaders in a collaborative process to promote the PA profession. It also cultivates a sense of
71 respect and responsibility for sustained professional engagement in AAPA members.

72
73 The PA profession needs advocates more than ever. Granting credentialed student members the
74 privilege to vote in this election encourages AAPA’s future leaders and advocates by
75 communicating that their perspectives are trusted, valued, and respected. It allows student
76 members to learn from the significant wisdom and experience of its fellow members as AAPA
77 strives to advance the PA profession.

78

79 **Related AAPA Policy**

80 None

81

82 **Possible Negative Implications**

83 None

84

85 **Financial Impact**

86 Potential increase in membership revenue given that student members who feel valued and
87 become engaged as students – in this case by being afforded the opportunity to vote for their
88 elected officials – could be more likely to convert to fellow members upon graduation.

89

90 Because the General Election is conducted by a third-party election vendor, there would also be a
91 minimal cost to AAPA to add approximately 300 credentialed student members to the voter rolls.

92

93 **Attestation**

94 I attest that this resolution was reviewed by the submitting organization’s Board and/or officers
95 and approved as submitted (commissions, work groups and task forces are exempt).

96

97 **Signatures & Contacts for the Resolution**

98 Delilah Dominguez, LCSW, PA-C

99 Chief Delegate, Student Academy

100 ddominguez@aapa.org

101

102 Anthony Carli, PA-S

103 Delegate, Student Academy

104 acarli39@midwestern.edu

105

106 Natalie Crump, MS, PA-S II

107 Delegate, Student Academy

108 natalie.crump@rvu.edu

109

110 **Co-Sponsor**

111 Student Academy Board of Directors

112

113 **References:**

114 1. American Academy of Physician Assistants. (2020). 2021 Apportionment Cover Letter.

115 <https://www.aapa.org/download/70047/>

1 **2021-A-09-GovCom** **Face to Face Meetings**

2

3 2021-A-09 Resolved

4

5 Expire policy HA-2100.2.1.

6

7 The House of Delegates encourages the AAPA Board of Directors to provide face to face
8 opportunities for volunteer PA leaders to conduct business successfully on behalf of the
9 profession.

10

11 Recommended to Expire by the Governance Commission at the 2020 HOD

12

13 HOD Action – Extracted and referred to the May 2021 HOD

1 **2021-A-10-GovCom** **AAPA Involvement**

2

3 2021-A-10 Resolved

4

5 Expire policy HP-3300.2.1.

6

7 AAPA values the involvement in the Academy of PAs who, although not practicing
8 clinically, remain involved in positions related to healthcare delivery, including, but not
9 limited to, health professional education, healthcare administration, healthcare policy or
10 regulation, or serving in an elected capacity in government.

11

12 Recommended to Expire by the Governance Commission at the 2020 HOD

13

14 HOD Action – Extracted and referred to the May 2021 HOD

1 **2021-A-11-NY** **Membership Requirements for PA Educators in both AAPA and**
2 **State Constituent Organizations**
3 **(Referred 2020-47)**

4
5 2021-A-11 Resolved

6
7 AAPA encourages the ARC-PA to include in its accreditation standards that faculty
8 employed at accredited PA Education Programs be active members of the AAPA and
9 their respective State Constituent Organization and that financial support for these
10 memberships be provided by the PA program’s sponsoring organizations.

11
12 **Rationale/Justification**

13 The growth of the PA Profession is the direct result of advocacy efforts executed by the AAPA
14 and its constituent organizations. Whereby the Accreditation Review Commission on Education
15 for the Physician Assistant (ARC-PA) has accreditation standards that pertain to Professionalism
16 and the PA Profession and the ARC-PA is a direct beneficiary of the efforts of the AAPA and its
17 constituent organizations, the AAPA House of Delegates hereby recommends that current
18 membership in the AAPA and the state constituent chapter a program is chartered in be strongly
19 encouraged of the Program Director, Medical Director and full/part time faculty member

20
21 Taken from the ARC-PA Accreditation Manual, 5th Edition, “The sponsoring institution must
22 provide sufficient release time and financial resources in support of the program director and
23 principal faculty, as applicable to the job description, for: a) maintenance of certification and
24 licensure and b) professional development directly relevant to PA education.”

25
26 **Related AAPA Policy**

27 None

28
29 **Possible Negative Implications**

30 None

31
32 **Financial Impact**

33 Increased cost for sponsoring agencies of the PA program.

34
35 **Attestation**

36 I attest that this resolution was reviewed by the submitting organization’s Board and/or officers
37 and approved as submitted (commissions, work groups and task forces are exempt).

38
39 **Signature & Contact for the Resolution**

40 Brian H. Glick, DHSc, PA-C, DFAAPA
41 Vice President/Chief Delegate, New York State Society of PAs
42 glickb@amc.edu

43
44 **Co-Sponsor**

45 Diane Daw, PA-C
46 Chief Delegate, New Jersey State Society of PAs

1 **2021-A-12-NY** **Membership Requirements in AAPA and Constituent Organizations**
2 **for AAPA Speakers at AAPA Hosted Events**
3 **(Referred 2020-48)**

4
5 2021-A-12 Resolved

6
7 PAs who meet the eligibility requirements for membership, shall be a member of AAPA
8 and an AAPA Constituent Organization corresponding to their federal service chapter,
9 state/US territory, specialty, or particular interest in order to be a speaker at an AAPA
10 conference or educational program.

11
12 **Rationale/Justification**

13 AAPA and constituent organizations are vital to the advocacy of the PA profession. PAs who are
14 being financially supported by these organizations should be members of AAPA and at least one
15 other CO, which might correspond with the place of work, place of residence, specialty, or
16 another particular interest. AAPA and CO should only be financially supporting PAs who are
17 advocates of their profession.

18
19 Recent initiatives, including OTP and TCI (if the name change is decided on), will carry
20 significant costs for COs, especially state COs who will need to pass legislation consistent with
21 AAPA Policy. COs will not be sustainable without robust membership and associated financial
22 and human resource support.

23
24 Some AAPA members may choose not to be members of a state organization for a variety of
25 reasons, and those members can join one of the 9 Caucuses, 26 Special Interest Groups (SIGs),
26 specialty organizations, or any other newly recognized constituent organization.

27
28 Speakers for the AAPA annual conference are not required to be CO members but receive an
29 honorarium for their speaking engagements. From an advocacy perspective, AAPA should be
30 supporting PAs who support the PA profession. From a content perspective, one reviewer noted
31 that individuals who are not members of AAPA and COs were much more likely to use outdated
32 and problematic terminology, for example, “supervising physician” rather than “collaborating
33 physician” and favoring the use of “physician assistant” rather than “PA” consistent with AAPA
34 policy. These speakers who are not advocates of the profession may perpetuate the use of
35 outdated terminology, legislation, or other restrictions to PA practice.

36
37 AAPA Policy BA-2300.3.3 requires that CO fellow members are members of AAPA as well.
38 This policy provides reciprocity.

39
40 AAPA Policy BA-2300.1.6 states that “AAPA assists constituent organizations in maintaining
41 active status.” Many COs are struggling to maintain adequate membership to afford ongoing
42 advocacy initiatives, including many of which originate as AAPA policy (i.e., OTP). Many
43 individuals believe that their support of AAPA is adequate to advocate for their profession, and
44 while AAPA does support state COs (i.e., OTP grant), these individuals must be members of
45 their COs to provide financial support and to keep up to date with current issues affecting the PA
46 profession, PA education, and healthcare.

47 **Related AAPA Policy**

48 BA-2300.1.6

49 AAPA assists constituent organizations in maintaining active status.

50 *[Adopted 2002, amended 2004, 2008, reaffirmed 2013, 2016]*

51

52 BA-2300.3.3

53 All fellow members of a chapter must be fellow members of AAPA. Chapters may amend their
54 bylaws to create alternative membership categories, which may include chapter members who
55 elect not to join AAPA or are ineligible for AAPA fellow membership. Non-fellow members of
56 chapters may be active in chapter affairs but may not participate in issues relating to AAPA, such
57 as voting for delegates, submitting resolutions, or representing the chapter in AAPA's House of
58 Delegates.

59 *[Adopted 1981, amended 1986, 1997, reaffirmed 1990, 1995, 2000, 2005, 2010, 2015]*

60

61 **Possible Negative Implications**

62 This policy may create a double standard for individuals who are not PAs to receive honoraria
63 through AAPA (for example, it may be easier for NP/MD/DO to present at AAPA since they
64 will not need to meet this requirement).

65

66 **Financial Impact**

67 Confirmatory processes will be instituted to ensure individuals receiving expense
68 reimbursements are current members of AAPA and a constituent organization. For example, this
69 field will need to be added to the speaker submission form; however, this form is already
70 updated on an annual basis. The author expects that the negative financial impact will be
71 minimal.

72

73 **Attestation**

74 I attest that this resolution was reviewed by the submitting organization's Board and/or officers
75 and approved as submitted (commissions, workgroups, and task forces are exempt).

76

77 **Signature& Contact for the Resolution**

78 Brian H. Glick, DHSc, PA-C, DFAAPA

79 Vice President/Chief Delegate, New York State Society of PAs

80 glickb@amc.edu

81

82 **Co-Sponsor**

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1 **2021-A-13-NY** **Membership Support Incentive for AAPA**
2 **Employer of Excellence Recipients**
3 **(Referred 2020-49)**

4
5 2021-A-13 Resolved

6
7 The House of Delegates recommends to the AAPA Board of Directors that employers
8 who financially support PA membership in both the AAPA and State Constituent
9 Organizations would receive additional consideration for their application to the AAPA
10 Employer of Excellence Award.

11
12 **Rationale/Justification**

13 The application has no mention of state or national membership support for their employed PAs
14 or the institutions' commitment to reimburse for said dues. AAPA reported about a year ago
15 support for AAPA and their COs would be self-serving if this was a criteria/requirement as the
16 Academy would be the recipient of the national dues. While percentage of membership would
17 be a fabulous consideration with said percentage offering more grading points, but at this time, it
18 is not part of CHLM's recommendations for PAs working at the respective places of
19 employment. It is not uncommon for recognition for these prestigious awards to require
20 membership of the organizations or its employees to the sponsoring organizations or constituent
21 organization.

22
23 The AAPA Employer of Excellence Award is noted to be very similar to the "Magnet
24 Recognition Program" that designates organizations worldwide for nursing leadership and their
25 nursing strategic goals and improve the organization's patient outcomes. The Magnet
26 Recognition Program stipulates a roadmap to nursing excellence, benefiting an organization. In
27 their application for the Magnet Award, organizations are given additional points for supporting
28 nursing staff in applicable professional organization.

29
30 **Related AAPA Policy**

31 BA-2500.2.3

32 AAPA may recognize excellence and significant contributions to the PA profession through its
33 Awards Program. The Awards Program is overseen by the appropriate work group of AAPA.
34 *[Adopted 1990, amended 1998, reaffirmed 1995, 2000, 2005, 2010, 2015, 2016]*

35
36 BA-2500.4.3

37 AAPA leadership and national office staff will incorporate ethnic and cultural diversity in their
38 planning, actions, and discussions on behalf of the PA profession in publications and media
39 activities; in the selection of commission, work group, and task force members, and in awards.
40 *[Adopted 1995, reaffirmed 2000, 2005, 2010, 2015, amended 2016]*

41
42 **Possible Negative Implications**

43 None

44
45 **Financial Impact**

46 None

47 **Attestation**

48 I attest that this resolution was reviewed by the submitting organization's Board and/or officers
49 and approved as submitted.

50

51 **Signature & Contact for the Resolution**

52 Brian H. Glick, DHSc, PA-C, DFAAPA

53 Vice President/Chief Delegate, New York State Society of PAs

54 glickb@amc.edu

1 **2021-A-14-BOD Competencies for the Physician Assistant (PA) Profession**

2

3 2021-A-14 Resolved

4

5 Amend by substitution the policy paper entitled “Competencies for the PA Profession”.

6 [See position paper.](#)

7

8 **Rationale/Justification**

9 The existing *Competencies for the PA Profession* was last revised by AAPA, NCCPA, PAEA
10 and ARC-PA in 2012 (approved by the AAPA HOD in 2013) and reaffirmed most recently at the
11 May 2018 HOD. In August 2018, a Cross-Org Task Force, consisting of two representatives
12 from each of the four national PA organizations, was established with the charge to “review and
13 recommend revisions to the PA Professional Competencies to ensure alignment with the
14 Competencies for New PA Graduates.” The revised Competencies for the PA Profession were
15 informed by the competencies of several health professions and are intended to reflect expected
16 competencies that extend beyond those of a recent PA graduate.

17

18 Following several iterations of review by representatives of the four national PA organizations,
19 including a public comment period, a final version of the revised competencies was submitted to
20 the four organizations for adoption in 2020. Upon initial review, the AAPA Board of Directors
21 raised concerns that the revised competencies do not reflect a one-to-one alignment with the
22 ACGME Core Competencies that are used by health care institutions in privileging and
23 competency assessment processes. In response, PAEA developed a crosswalk document ([see](#)
24 [attached](#)) to describe how the newly revised competencies align with the ACGME Core
25 Competencies.

26

27 **To date, PAEA, NCCPA and ARC-PA have adopted the revised competencies. The AAPA**
28 **Board of Directors supports the revised competencies as a forward-looking document that**
29 **represents the competencies PAs need to practice in today’s health care environment.**
30 **Given the rigorous and extensive review by each of the PA organizations, their leaders and,**
31 **where appropriate, their members, the AAPA Board of Directors recommends that the**
32 **2021 AAPA House of Delegates adopt the newly revised Competencies for the PA**
33 **Profession without further amendment.**

34

35 **Related AAPA Policy**

36 None

37

38 **Possible Negative Implications**

39 None

40

41 **Financial Impact**

42 None

43

44

45

46 **Signature**
47 Beth R. Smolko, DMSc, MMS, PA-C, DFAAPA
48 President & Chair, Board of Directors
49

50 **Contact for the Resolution**
51 Daniel Pace
52 Vice President, Education & Research & Chief Strategy Officer
53 dpace@aapa.org

Development of the Proposed 2020 Competencies for the PA Profession

GOAL

The goal is for each of the four national PA organizations to approve the proposed new version of the Competencies for the PA Profession that has been developed over the past two years by a Cross-Org Task Force, consisting of two representatives from each of the four national PA organizations. Having this consensus from all of the four organizations gives enhanced credibility within the profession to the document, which as its preamble states is designed to “serve as a roadmap for the individual PA, for teams of clinicians, for health care systems, and other organizations committed to promoting the development and maintenance of professional competencies among PAs.”

ARC-PA and NCCPA have already approved the document. And since all four PA organizations are taking governance action on the document simultaneously, all votes must be up-or-down; no amendments can be offered.

This document represents a point in time, but like all competencies documents will be iterative; the profession will need to be diligent in revising this document in the coming years to reflect continuing changes in the profession and health care.

BACKGROUND

The competencies were first developed in 2005, in response to new demand for accountability in clinical practice across the health professions, and approved by AAPA, APAP (now PAEA), ARC-PA, and NCCPA. The document was revised in 2012 and approved again by the same four organizations.

In 2017-18, the document was again due for revision, and a Cross-Org task force was established for this purpose. The task force drew primarily from three sources: the existing Competencies for the PA Profession, the newly developed Core Competencies for New PA Graduates, and the well-known Englander et al article, “Toward a Common Taxonomy of Competency Domains for the Health Professions and Competencies for Physicians,” which itself drew from the competencies of several professions, including those of the ACGME.

Among the key decisions made by the task force, which resulted in changes in the 2020 document were:

- Expansion of the number of domains from six to seven, with the inclusion of the new domain of Society and Population Health
- Updating certain terms in line with current thinking, including
 - “Knowledge for practice” rather than “medical knowledge” to capture the full scope of knowledge needed to function within health care systems and taking into account the embeddedness of health and health care within society at large.
 - “Person-centered” rather than “patient-centered” care, to reflect that care is provided to well people as well as sick ones (patients).
 - Cultural “humility” rather than “competency.”

- The addition of “ethics” to the domain Professionalism and Ethics
- A new emphasis on “interprofessional collaboration”
- A focus on the leadership and advocacy skills needed by all PAs
- Addition of the importance of self-care in order to be able to effectively care for patients

TIMELINE

- August 2018** Cross-Org Taskforce established, with the charge to “Review and recommend revisions to the PA Professional Competencies to ensure alignment with the Competencies for New PA Graduates.”
- January 2019** First Taskforce Meeting – Duke University, North Carolina.
- Review of guiding principles, backwards design exercise: “The Perfect PA,” milestones in a PA career, identification of domains including new domain of Society and Population Health
- June 2019** First draft sent to Cross-Org CEOs for distribution to Boards
- September 2019** Cross-Org Meeting
- Decision to seek public comment from PA community
- December 2019** Public Comment Period
- AAPA and PAEA send draft document to all PAs and PA faculty for feedback
- March 2020** Feedback incorporated, new draft produced for task force review
- May 2020** Medical editor edits for consistency and clarity. Final task force sign off.
- June 2020** Final version to Cross-Org Boards
- September 2020** Cross-Org Meeting
- October 2020** Competencies on agenda for PAEA Business Meeting
- November 2020** AAPA House of Delegates

ACGME AND PA COMPETENCIES CROSSWALK

One concern that has been raised is that the PA competencies, which now have seven domains, have diverged somewhat from the competencies framework used by the Accreditation Council of Graduate Medical Education, which are often used as the basis for the PA credentialing processes of hospitals and health systems.

We believe that the PA profession is actually in the vanguard in this space. The ACGME competency domains have not been updated since first endorsed in 1999, and the AAMC’s undergraduate medical education competencies now include eight domains. The revised Competencies for the PA Profession represent the current reality of healthcare delivery and incorporate knowledge of the social determinants of health at the population level. The crosswalk below may help illustrate the many commonalities between the PA and ACGME competencies.

ACGME Competencies	Competencies for the PA Profession
Patient Care (PC)	Person-centered Care
Residents must be able to provide patient care that is compassionate, appropriate, and effective for the treatment of health problems and the promotion of health.	Provide person-centered care that includes patient- and setting-specific assessment, evaluation, and management and health care that is evidence-based, supports patient safety, and advances health equity.
Medical Knowledge (MK)	Knowledge for Practice
Residents must demonstrate knowledge of established and evolving biomedical, clinical, epidemiological and social-behavioral sciences, as well as the application of this knowledge to patient care.	Demonstrate knowledge about established and evolving biomedical and clinical sciences and the application of this knowledge to patient care.
Interpersonal and Communication Skills (ICS)	Interpersonal and Communication Skills
Residents must demonstrate interpersonal and communication skills that result in the effective exchange of information and collaboration with patients, their families, and health professionals. Residents are expected to:	Demonstrate interpersonal and communication skills that result in the effective exchange of information and collaboration with patients, their families, and health professionals. PAs should be able to:
Communicate effectively with patients, families, and the public, as appropriate, across a broad range of socioeconomic and cultural backgrounds.	2.1 Establish meaningful therapeutic relationships with patients and families to ensure that patients’ values and preferences are addressed and that needs and goals are met to deliver person-centered care.

	2.2. Provide effective, equitable, understandable, respectful, quality, and culturally competent care that is responsive to diverse cultural health beliefs and practices, preferred languages, health literacy, and other communication needs.
Communicate effectively with physicians, other health professionals, and health related agencies.	2.3. Communicate effectively to elicit and provide information.
Work effectively as a member or leader of a health care team or other professional group.	4.1. Work effectively with other health professionals to provide collaborative, patient-centered care while maintaining a climate of mutual respect, dignity, diversity, ethical integrity, and trust. 4.2. Communicate effectively with colleagues and other professionals to establish and enhance interprofessional teams.
Act in a consultative role to other physicians and health professionals.	4.4. Collaborate with other professionals to integrate clinical care and public health interventions.
Maintain comprehensive, timely, and legible medical records, if applicable.	2.4. Accurately and adequately document medical information for clinical, legal, quality, and financial purposes.
Professionalism (P)	Professionalism and Ethics
Residents must demonstrate a commitment to carrying out professional responsibilities and an adherence to ethical principles. Residents are expected to demonstrate:	Demonstrate a commitment to practicing medicine in ethically and legally appropriate ways and emphasizing professional maturity and accountability for delivering safe and quality care to patients and populations. PAs should be able to:
Compassion, integrity, and respect for others. responsiveness to patient needs that supersedes self-interest.	5.2. Demonstrate compassion, integrity, and respect for others. 5.3. Demonstrate responsiveness to patient needs that supersedes self-interest.
Respect for patient privacy and autonomy; accountability to patients, society and the profession.	5.4. Show accountability to patients, society, and the PA profession.
Sensitivity and responsiveness to a diverse patient population, including but not limited to diversity in gender, age, culture, race, religion, disabilities, and sexual orientation.	5.5 Demonstrate cultural humility and responsiveness to a diverse patient populations, including diversity in sex, gender identity, sexual orientation, age, culture, race, ethnicity, socioeconomic status, religion, and abilities.

Practice-Based Learning and Improvement (PBLI)	Practice-based Learning and Quality Improvement
Residents must demonstrate the ability to investigate and evaluate their care of patients, to appraise and assimilate scientific evidence, and to continuously improve patient care based on constant self-evaluation and life-long learning. Residents are expected to develop skills and habits to be able to meet the following goals:	Demonstrate the ability to learn and implement quality improvement practices by engaging in critical analysis of one’s own practice experience, the medical literature, and other information resources for the purposes of self-evaluation, lifelong learning, and practice improvement. PAs should be able to:
Identify strengths, deficiencies, and limits in one’s knowledge and expertise (self-assessment and reflection).	6.1. Exhibit self-awareness to identify strengths, address deficiencies, and recognize limits in knowledge and expertise. 6.6. Analyze the use and allocation of resources to ensure the practice of cost-effective health care while maintaining quality of care. 6.7. Understand of how practice decisions impact the finances of their organizations, while keeping the patient’s needs foremost. 6.8. Advocate for administrative systems that capture the productivity and value of PA practice.
Set learning and improvement goals.	6.3. Identify improvement goals and perform learning activities that address gaps in knowledge, skills, and attitudes. 6.4. Use practice performance data and metrics to identify areas for improvement.
Identify and perform appropriate learning activities.	5.7. Demonstrate commitment to lifelong learning and education of students and other health care professionals.
Systematically analyze practice using quality improvement (QI) methods, and implement changes with the goal of practice improvement.	6.4. Use practice performance data and metrics to identify areas for improvement. 6.5. Develop a professional and organizational capacity for ongoing quality improvement.
Incorporate formative evaluation feedback into daily practice.	6.1. Exhibit self-awareness to identify strengths, address deficiencies, and recognize limits in knowledge and expertise. 6.3. Identify improvement goals and perform learning activities that address gaps in knowledge, skills, and attitudes.

	6.5. Develop a professional and organizational capacity for ongoing quality improvement.
Locate, appraise, and assimilate evidence from scientific studies related to their patients' health problems (evidence-based medicine).	1.2. Access and interpret current and credible sources of medical information.
Use information technology to optimize learning.	6.2. Identify, analyze, and adopt new knowledge, guidelines, standards, technologies, products, or services that have been demonstrated to improve outcomes.
Participate in the education of patients, families, students, residents and other health professionals.	2.1. Establish meaningful therapeutic relationships with patients and families to ensure that patients' values and preferences are addressed and that needs and goals are met to deliver person-centered care. 5.7. Demonstrate commitment to lifelong learning and education of students and other health care professionals.
Systems-Based Practice (SBP)	Society and Population Health
Residents must demonstrate an awareness of and responsiveness to the larger context and system of health care, as well as the ability to call effectively on other resources in the system to provide optimal health care. Residents are expected to:	Recognize and understand the influences of the ecosystem of person, family, population, environment, and policy on the health of patients and integrate knowledge of these determinants of health into patient care decisions. PAs should be able to:
Work effectively in various health care delivery settings and systems relevant to their clinical specialty.	1.8. Work effectively and efficiently in various health care delivery settings and systems relevant to the PA's clinical specialty.
Coordinate patient care within the health care system relevant to their clinical specialty.	3.7. Refer patients appropriately, ensure continuity of care throughout transitions between providers or settings, and follow up on patient progress and outcomes. 4.3. Engage the abilities of available health professionals and associated resources to complement the PA's professional expertise and develop optimal strategies to enhance patient care. 4.4. Collaborate with other professionals to integrate clinical care and public health interventions. 4.5. Recognize when to refer patients to other disciplines to ensure that patients receive optimal care at the right time and appropriate level.

<p>Incorporate considerations of cost awareness and risk-benefit analysis in patient and/or population-based care as appropriate.</p>	<p>1.7. Consider cost-effectiveness when allocating resources for individual patient or population-based care.</p>
<p>Advocate for quality patient care and optimal patient care systems.</p>	<p>1.10. Participate in surveillance of community resources to determine if they are adequate to sustain and improve health. 1.11. Utilize technological advancements that decrease costs, improve quality, and increase access to health care.</p>
<p>Work in interprofessional teams to enhance patient safety and improve patient care quality. Participate in identifying system errors and implementing potential systems solutions.</p>	<p>4.1. Work effectively with other health professionals to provide collaborative, patient-centered care while maintaining a climate of mutual respect, dignity, diversity, ethical integrity, and trust.</p>

Competencies for the Physician Assistant (PA) Profession

Originally adopted 2005; revised 2012; revised 2020

JUNE 5, 2020

Introduction

This document defines the specific knowledge, skills, and attitudes that physician assistants (PA) in all clinical specialties and settings in the United States should be able to demonstrate throughout their careers. This set of competencies is designed to serve as a roadmap for the individual PA, for teams of clinicians, for health care systems, and other organizations committed to promoting the development and maintenance of professional competencies among PAs. While some competencies are acquired during the PA education program, others are developed and mastered as PAs progress through their careers.

The PA professional competencies include seven competency domains that capture the breadth and complexity of modern PA practice. These are: (1) knowledge for practice, (2) interpersonal and communication skills, (3) person-centered care, (4) interprofessional collaboration, (5) professionalism and ethics, (6) practice-based learning and quality improvement, and (7) society and population health. The PA competencies reflect the well-documented need for medical practice to focus on surveillance, patient education, prevention, and population health. These revised competencies reflect the growing autonomy of PA decision-making within a team-based framework and the need for the additional skills in leadership and advocacy.

As PAs develop greater competency throughout their careers, they determine their level of understanding and confidence in addressing patients' health needs, identify knowledge and skills that they need to develop, and then work to acquire further knowledge and skills in these areas. This is a lifelong process that requires discipline, self-evaluation, and commitment to learning throughout a PA's professional career.

Background

The PA competencies were originally developed in response to the growing demand for accountability and assessment in clinical practice and reflected similar efforts conducted by other health care professions. In 2005, a collaborative effort among four national PA organizations produced the first Competencies for the Physician Assistant Profession. These organizations are the National Commission on Certification of Physician Assistants, the Accreditation Review Commission on Education for the Physician Assistant, the American Academy of PAs, and the Physician Assistant Education Association (PAEA, formerly the Association of Physician Assistant Programs). The same four organizations updated and approved this document in 2012.

Methods

This version of the *Competencies for the Physician Assistant Profession* was developed by the Cross-Org Competencies Review Task Force, which included two representatives from each of the four national PA organizations. The task force was charged with reviewing the professional competencies as part of a periodic five-year review process, as well as to “ensure alignment with the *Core Competencies for New PA Graduates*,” which were developed by the Physician Assistant Education Association in 2018 to provide a framework for accredited PA programs to standardize practice readiness for new graduates.

The Cross-Org Competencies Review Task Force began by developing the following set of guiding principles that underpinned this work:

1. PAs should pursue self- and professional development throughout their careers.
2. The competencies must be relevant to all PAs, regardless of specialty or patient care setting.
3. Professional competencies are ultimately about patient care.
4. The body of knowledge produced in the past should be respected, while recognizing the changing healthcare environment.
5. The good of the profession must always take precedence over self-interest.

The task force reviewed competency frameworks from several other health professions. The result is a single document that builds on the *Core Competencies for New PA Graduates* and extends through the lifespan of a PA’s career.

The competencies were drawn from three sources: the previous [Competencies for the Physician Assistant Profession](#), PAEA’s [Core Competencies for New PA Graduates](#), and the Englander et al article [Toward a Common Taxonomy of Competency Domains for the Health Professions and Competencies for Physicians](#) which drew from the competencies of several health professions.¹ The task force elected not to reference the source of each competency since most of these competencies were foundational to the work of multiple health professions and are in the public domain. The task force acknowledges the work of the many groups that have gone before them in seeking to capture the essential competencies of health professions.

1. Englander R, Cameron T, Ballard AJ, Dodge J, Bull J, Aschenbrener CA. Toward a common taxonomy of competency domains for the health professions and competencies for physicians. *Academic Medicine*. 2013 Aug 1;88(8):1088-94.

Competencies

1. Knowledge for Practice

Demonstrate knowledge about established and evolving biomedical and clinical sciences and the application of this knowledge to patient care. PAs should be able to:

- 1.1 Demonstrate investigative and critical thinking in clinical situations.
- 1.2 Access and interpret current and credible sources of medical information.

- 1.3 Apply principles of epidemiology to identify health problems, risk factors, treatment strategies, resources, and disease prevention/health promotion efforts for individuals and populations.
- 1.4 Discern among acute, chronic, and emergent disease states.
- 1.5 Apply principles of clinical sciences to diagnose disease and utilize therapeutic decision-making, clinical problem-solving, and other evidence-based practice skills.
- 1.6 Adhere to standards of care, and to relevant laws, policies, and regulations that govern the delivery of care in the United States.
- 1.7 Consider cost-effectiveness when allocating resources for individual patient or population-based care.
- 1.8 Work effectively and efficiently in various health care delivery settings and systems relevant to the PA's clinical specialty.
- 1.9 Identify and address social determinants that affect access to care and deliver high quality care in a value-based system.
- 1.10 Participate in surveillance of community resources to determine if they are adequate to sustain and improve health.
- 1.11 Utilize technological advancements that decrease costs, improve quality, and increase access to health care.

2. Interpersonal and Communication Skills

Demonstrate interpersonal and communication skills that result in the effective exchange of information and collaboration with patients, their families, and health professionals. PAs should be able to:

- 2.1 Establish meaningful therapeutic relationships with patients and families to ensure that patients' values and preferences are addressed and that needs and goals are met to deliver person-centered care.
- 2.2 Provide effective, equitable, understandable, respectful, quality, and culturally competent care that is responsive to diverse cultural health beliefs and practices, preferred languages, health literacy, and other communication needs.
- 2.3 Communicate effectively to elicit and provide information.
- 2.4 Accurately and adequately document medical information for clinical, legal, quality, and financial purposes.
- 2.5 Demonstrate sensitivity, honesty, and compassion in all conversations, including challenging discussions about death, end of life, adverse events, bad news, disclosure of errors, and other sensitive topics.
- 2.6 Demonstrate emotional resilience, stability, adaptability, flexibility, and tolerance of ambiguity.
- 2.7 Understand emotions, behaviors, and responses of others, which allows for effective interpersonal interactions.
- 2.8 Recognize communication barriers and provide solutions.

3. Person-centered Care

Provide person-centered care that includes patient- and setting-specific assessment, evaluation, and management and health care that is evidence-based, supports patient safety, and advances health equity. PAs should be able to:

- 3.1 Gather accurate and essential information about patients through history-taking, physical examination, and diagnostic testing.
- 3.2 Elicit and acknowledge the story of the individual and apply the context of the individual's life to their care, such as environmental and cultural influences.
- 3.3 Interpret data based on patient information and preferences, current scientific evidence, and clinical judgment to make informed decisions about diagnostic and therapeutic interventions.
- 3.4 Develop, implement, and monitor effectiveness of patient management plans.
- 3.5 Maintain proficiency to perform safely all medical, diagnostic, and surgical procedures considered essential for the practice specialty.
- 3.6 Counsel, educate, and empower patients and their families to participate in their care and enable shared decision-making.
- 3.7 Refer patients appropriately, ensure continuity of care throughout transitions between providers or settings, and follow up on patient progress and outcomes.
- 3.8 Provide health care services to patients, families, and communities to prevent health problems and to maintain health.

4. Interprofessional Collaboration

Demonstrate the ability to engage with a variety of other health care professionals in a manner that optimizes safe, effective, patient- and population-centered care. PAs should be able to:

- 4.1 Work effectively with other health professionals to provide collaborative, patient-centered care while maintaining a climate of mutual respect, dignity, diversity, ethical integrity, and trust.
- 4.2 Communicate effectively with colleagues and other professionals to establish and enhance interprofessional teams.
- 4.3 Engage the abilities of available health professionals and associated resources to complement the PA's professional expertise and develop optimal strategies to enhance patient care.
- 4.4 Collaborate with other professionals to integrate clinical care and public health interventions.
- 4.5 Recognize when to refer patients to other disciplines to ensure that patients receive optimal care at the right time and appropriate level.

5. Professionalism and Ethics

Demonstrate a commitment to practicing medicine in ethically and legally appropriate ways and emphasizing professional maturity and accountability for delivering safe and quality care to patients and populations. PAs should be able to:

- 5.1 Adhere to standards of care in the role of the PA in the health care team.
- 5.2 Demonstrate compassion, integrity, and respect for others.
- 5.3 Demonstrate responsiveness to patient needs that supersedes self-interest.
- 5.4 Show accountability to patients, society, and the PA profession.
- 5.5 Demonstrate cultural humility and responsiveness to a diverse patient populations, including diversity in sex, gender identity, sexual orientation, age, culture, race, ethnicity, socioeconomic status, religion, and abilities.
- 5.6 Show commitment to ethical principles pertaining to provision or withholding of care, confidentiality, patient autonomy, informed consent, business practices, and compliance with relevant laws, policies, and regulations.
- 5.7 Demonstrate commitment to lifelong learning and education of students and other health care professionals.
- 5.8 Demonstrate commitment to personal wellness and self-care that supports the provision of quality patient care.
- 5.9 Exercise good judgment and fiscal responsibility when utilizing resources.
- 5.10 Demonstrate flexibility and professional civility when adapting to change.
- 5.11 Implement leadership practices and principles.
- 5.12 Demonstrate effective advocacy for the PA profession in the workplace and in policymaking processes.

6. Practice-based Learning and Quality Improvement

Demonstrate the ability to learn and implement quality improvement practices by engaging in critical analysis of one's own practice experience, the medical literature, and other information resources for the purposes of self-evaluation, lifelong learning, and practice improvement. PAs should be able to:

- 6.1 Exhibit self-awareness to identify strengths, address deficiencies, and recognize limits in knowledge and expertise.
- 6.2 Identify, analyze, and adopt new knowledge, guidelines, standards, technologies, products, or services that have been demonstrated to improve outcomes.
- 6.3 Identify improvement goals and perform learning activities that address gaps in knowledge, skills, and attitudes.
- 6.4 Use practice performance data and metrics to identify areas for improvement.
- 6.5 Develop a professional and organizational capacity for ongoing quality improvement.
- 6.6 Analyze the use and allocation of resources to ensure the practice of cost-effective health care while maintaining quality of care.

- 6.7 Understand of how practice decisions impact the finances of their organizations, while keeping the patient's needs foremost.
- 6.8 Advocate for administrative systems that capture the productivity and value of PA practice.

7. Society and Population Health

Recognize and understand the influences of the ecosystem of person, family, population, environment, and policy on the health of patients and integrate knowledge of these determinants of health into patient care decisions. PAs should be able to:

- 7.1 Apply principles of social-behavioral sciences by assessing the impact of psychosocial and cultural influences on health, disease, care seeking, and compliance.
- 7.2 Recognize the influence of genetic, socioeconomic, environmental, and other determinants on the health of the individual and community.
- 7.3 Improve the health of patient populations
- 7.4 Demonstrate accountability, responsibility, and leadership for removing barriers to health.

5
6 Resolved to adopt the following language into the AAPA policy as the official Physician
7 Assistant Oath for our profession.

8
9 “I pledge to perform the following duties with honesty, integrity, and dedication,
10 remembering always that my primary responsibility is to the health, safety, welfare, and
11 dignity of all human beings:

12
13 I recognize and promote the value of diversity and I will treat equally all persons who
14 seek my care.

15
16 I will uphold the tenets of patient autonomy, beneficence, non-maleficence, justice, and
17 the principle of informed consent.

18
19 I will hold in confidence the information the shared with me in the course of practicing
20 medicine, except where I am authorized to impart such knowledge.

21
22 I will be diligent in understanding both my personal capabilities and my limitations,
23 striving always to improve my practice of medicine.

24
25 I will actively seek to expand my intellectual knowledge and skills, keeping abreast of
26 advances in medical art and science.

27
28 I will work with other members of the health care team to assure compassionate and
29 effective care of patients.

30
31 I will uphold and enhance community values and use the knowledge and experience
32 acquired as a PA to contribute to an improved community.

33
34 I will respect my professional relationship with the healthcare team.

35
36 I recognize my duty to perpetuate knowledge within the profession.

37
38 These duties are pledged with sincerity and on my honor.”

39
40 **Rationale/Justification**

41 In 1999, a resolution was brought to the Student Academy of AAPA charging them with
42 developing an oath specific to the PA profession. The Student Academy of AAPA began the
43 process by collecting 20 oaths used by different PA programs across the country. After the first
44 draft was written an open comment period followed wherefore the majority of comments were
45 included in the next revision. AAPA’s Professional Practice Council and the Judicial Affairs

46 Committee all collaborated in the final version of the PA oath. The Association of Physician
47 Assistant Programs (now PAEA) Board of Directors voted to endorse the oath that same year.
48 Over 20 years later, the oath is used today by many PA programs across the nation but has never
49 been formally adopted as the oath of our profession. We feel that with the precedent of the
50 Hippocratic Oath (physicians) and the Nightingale Pledge (nursing), both largely recognized by
51 the general public, that it is time to adopt the PA oath as our official professional oath. Clearly
52 the oath may still be utilized within PA programs for its current purposes. We are hoping to
53 expand its utility to our profession.

54
55 The original language is the same with the exception of one line to read, “I will respect my
56 professional relationship with the healthcare team” which we feel more accurately reflects
57 optimal team practice (OTP) and the PA profession today. The original wording read “I will
58 respect my professional relationship with the physician and act always with the guidance and
59 supervision provided by that physician, except where to do so would cause harm.”

60
61 The PAEA board has reviewed the language of the PA Oath and has no objection to the wording
62 therein.

63
64 **Related AAPA policy**

65 HP-3700.1.2

66 *Guidelines for Ethical Conduct for the PA Profession* (paper on page 183)
67 [Adopted 2000, reaffirmed 2013, amended 2004, 2006, 2007, 2008, 2018]

68
69 HP-3700.4.2

70 *Professional Competence* (paper on page 149)
71 [Adopted 1996, amended 2005, 2010, 2015]

72
73 **Possible Negative Implications**

74 With the name change investigation underway, it is possible that the title of the oath (and one
75 additional line within the oath) would need to change to reflect this.

76
77 **Financial Impact**

78 None

79
80 **Attestation**

81 I attest that this resolution was reviewed by the submitting organization’s Board and/or officers
82 and approved as submitted.

83
84 **Signatures**

85 Author: Monica Ward, MPAS, PA-C, AT
86 Chief Delegate, Texas Academy of PAs

87
88 Co-Sponsor: Brian Glick PA-C
89 Chief Delegate, New York State Society of PAs

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91 Co-Sponsor: Amanda DiPiazza, PA-C

92 Chief Delegate, New Jersey State Society of PAs
93
94 Co-Sponsor, Camile Dyer PA-C
95 President, African Heritage PA Caucus
96
97 **Contact for the Resolution**
98 Monica Ward, MPAS, PA-C, AT
99 Chief Delegate, Texas Academy of PAs
100 monicafootepa@gmail.com

1 **2021-A-16-RSI** **Equity in Compensation**

2
3 2021-A-16 Resolved

4
5 Amend by substitution policy HP-3600.1.8 as follows:

6
7 AAPA believes in equity in compensation for all PAs. PA compensation should be based
8 on the knowledge, skills, and abilities of the PA as well as relevant job factors, including,
9 but not limited to, practice setting, specialty, and geographic location. Compensation
10 should never be based on attributes of personal identity, including, but not limited to
11 gender, ethnicity, race, sexual orientation, religion, or nationality.

12
13 AAPA believes a combination of educational initiatives, including implicit bias training
14 and salary negotiation, provided at both the student and professional PA career phases, as
15 well as advocacy for transparency regarding compensation at the institutional level and
16 the elimination of pay secrecy policies at the state and national level will enable greater
17 equity in compensation. AAPA also encourages additional research on disparities in
18 compensation.

19
20 ~~AAPA believes in gender-based equity in income for PAs having comparable~~
21 ~~responsibilities within the same specialty. AAPA encourages additional research on~~
22 ~~gender-based disparities in income.~~

23
24 **Rationale/Justification**

25 Two significant amendments are proposed: 1) expansion of the groups recognized to be impacted
26 by inequities in compensation; 2) encouraging educational and organizational interventions for
27 PAs on disparities in income. Regarding expansion of groups beyond gender, the founding of
28 our profession was based in social justice and we continue to work toward the goal of equality.
29 The amendments to the original policy to include factors other than gender is a recognition that
30 compensation decisions may result from other forms of discrimination or bias (conscious or
31 otherwise) when considering traditionally disadvantaged populations. Therefore, the resolution
32 was expanded to be inclusive of other attributes of personal identity which may result in
33 inequities in compensation.

34 Regarding the recommendation for research and interventions, AAPA's HOD passed the first
35 resolution on gender pay equity in 2011. The gender compensation gap on a national level
36 within the general workforce as well as the PA profession has been well documented. Despite
37 the transition of the PA profession from being primarily male to predominantly female (current
38 level of 72% being female) this disparity still exists.^{1,2} Research also shows that the gap starts at
39 PA career entry and grows wider over time. Interventions in the student or early career phase
40 may serve to reduce the gap further.³ Additional evidence demonstrates that other populations
41 have pay gaps, such as black and African Americans.^{4,5} While some research suggests some
42 causes for these compensation gaps, more research is needed regarding causes, mechanisms, and
43 potential points of intervention. Based on what is already known, educational and organizational
44 interventions are needed to improve equity in compensation.^{3,6,7}

45

46 **Related AAPA Policy**

47 HX-4100.1.10

48 AAPA is committed to respecting the values and diversity of all individuals irrespective of race,
49 ethnicity, culture, faith, sex, gender identity or expression and sexual orientation. When
50 differences between people are respected everyone benefits. Embracing diversity celebrates the
51 rich heritage of all communities and promotes understanding and respect for the differences
52 among all people.

53 [Adopted 1995, reaffirmed 2003, 2008, amended 1997, 2013, 2018]

54

55 HX-4100.13

56 AAPA recognizes that racism, in its systemic, structural, institutional, and interpersonal forms, is
57 an ongoing urgent threat to public health, the advancement of health equity, and excellence in the
58 delivery of medical care. AAPA affirms its commitment to anti-racism values, defined as the
59 intent to change institutional culture, policies, practices, and procedures to remove systemic,
60 structural, institutional, and interpersonal racism. AAPA supports the elimination of all forms of
61 racism.

62 [Adopted 2020]

63

64 **Possible Negative Implications**

65 There are no known negative implications to the adoption of the proposed amended policy.

66

67 **Financial Impact**

68 This resolution requires no direct incremental expense to the AAPA. The amended policy
69 encourages additional research on disparities in compensation, an area AAPA Research has
70 studied annually via the AAPA Salary Survey. AAPA Research estimates that continuing to
71 support research on disparities in compensation takes approximately .1 FTE annually.

72

73 **Signature**

74 Lucy W. Kibe, DrPH, MS, MHS, PA-C
75 Chair, Research & Strategic Initiatives Commission

76

77 **Contact for the Resolution**

78 Christine M. Everett, PhD, MPH, PA-C
79 christine.everett@duke.edu

80

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1 **2021-A-17-RSI** **Value of NCCPA Recertification**

2
3 2021-A-17 Resolved

4
5 Amend policy HP-3800.1.1.1 as follows:

6
7 AAPA urges NCCPA and the NCCPA Foundation to undertake rigorous and replicable
8 research to determine the ~~relationship, if any, between taking~~ VALUE OF the NCCPA
9 recertification test, ~~and patient outcomes, safety and satisfaction~~ IN TERMS OF VALUE
10 TO PAS, PA EMPLOYERS, HEALTH POLICY MAKERS, AND PATIENTS/PATIENT
11 OUTCOMES.

12
13 **Rationale/Justification**

14 Maintenance of certification remains a contentious issue for PAs due to limited existing evidence
15 demonstrating its value. Recertification is still required for continued PA licensure or prescribing
16 privileges in 19 states. The cost of certification maintenance and recertification exams, and the
17 required time away from practice to prepare for high-stakes recertification exams, are commonly
18 cited burdens associated with MOC. In 2016, AAPA’s House of Delegates approved policy
19 3800.1.1.1 to urge NCCPA to better demonstrate the value of recertification in terms of patient
20 outcomes, safety, and satisfaction.

21
22 AAPA subsequently commissioned the RAND Corporation to comprehensively evaluate the
23 existing literature for studies which 1) estimated the effects of PA recertification requirements on
24 patient care quality or outcomes and/or 2) addresses the costs and burdens of PA or APN
25 recertification to individuals or healthcare overall. The report, entitled [*“Identification of
26 Alternative Physician Assistant Recertification Models: An Analysis of the Landscape and
27 Evidence Surrounding Approaches to Recertification in the Health Professions,”*](#) was published in
28 2018. The authors found no studies that estimated the effects of PA recertification requirements or
29 APN recertification requirements on patient care quality or outcomes in their comprehensive
30 review of existing studies. RAND also reported that no studies addressed the costs and burdens of
31 PA or APN recertification to individuals or healthcare overall. RAND did find several
32 observational studies involving physicians that demonstrated positive correlations between
33 recertification exam performance and some process quality measures, but the data did not
34 demonstrate a direct correlation to improved patient care. There were no studies regarding the
35 effectiveness or impact of longitudinal assessments on patient outcomes. The report did find
36 numerous studies demonstrating the value of CME activities in improving knowledge, but little
37 evidence demonstrating the value of CME activities in improving health outcomes.¹

38
39 NCCPA launched an alternative to PANRE pilot recertification exam in January 2019 in response
40 to the RAND report and the growing contention around recertification. The self-paced pilot exam,
41 which concluded in December of 2020, is purported to be more convenient for PAs than the
42 traditional PANRE. Preliminary findings of a survey of pilot exam participants were presented at
43 the 2020 PAEA Virtual Educational Forum. Eighty-six percent of the 10,965 respondents (60.4%
44 response rate) strongly agreed or agreed that the alternative to PANRE pilot exam “helped to
45 update” their medical knowledge.² Whether NCCPA will permanently adopt this method of
46 recertification remains unclear, but limited preliminary data suggests that there may be benefits of

47 recertification that though not directly correlated to patient-related outcomes, may still be of
48 value.

49
50 Since the RAND Report was published in 2018, several published studies have attempted to
51 demonstrate the value of certification maintenance; however, none of these studies included PA
52 recertification. These studies specifically evaluated maintenance of certification by physicians
53 and compared several different certification maintenance methods to several different value-based
54 outcomes. Overall, the results were mixed. Benefits were noted within realms of 1) clinician
55 learning/knowledge,³⁻⁵ 2) rates of state-level disciplinary actions,^{6,7} 3) evidence-based guideline
56 adherence,^{8,9} and 4) health screening adherence.¹⁰ Significant limitations were noted among
57 several of these studies, including the fact that some were survey-based,^{3,4} included small sample
58 sizes,^{3,4,8} and some whose authors disclosed significant conflicts of interest.^{3,4,7,9}

59
60 Data assessing the value and/or optimal methods of PA recertification remains limited. A
61 comprehensive literature review conducted by AAPA’s Research & Strategic Initiatives
62 Commission found no additional studies demonstrating the value of recertification that was
63 specific to PAs since 2018. To our knowledge, the aforementioned preliminary data presented at
64 the 2020 PAEA Educational Forum is the only new PA-specific data demonstrating the value of
65 recertification, since AAPA Policy 3800.1.1.1. was adopted in 2016.

66
67 This resolution, via the proposed amendment to Policy HP-3800.1.1.1, primarily aims to re-affirm
68 the need for evidence demonstrating the relationship between recertification and patient health
69 outcomes, safety, and satisfaction. AAPA recognizes that research demonstrating direct
70 correlations between recertification and patient-related outcomes may be challenging, however,
71 and therefore may not be practically achieved. Emerging evidence suggests that there may be
72 value in recertification beyond patient outcomes. This value may extend to other stakeholders
73 interested/involved in ensuring clinical proficiency. These primary stakeholders may include but
74 are not limited to PAs, PA employers, and health policy-makers. The secondary aim of this
75 amendment is to urge NCCPA to undertake thoughtful and generalizable research that
76 demonstrates the value of recertification among any/all primary stakeholders in addition to
77 patients. Demonstration of this value remains important to PAs, many of whom bear a degree of
78 burden associated with certification maintenance. The burden of proof demonstrating the value of
79 recertification lies primarily with organizations purporting its value and requiring it as a surrogate
80 marker for clinical competency.

81
82 **Related AAPA Policy**

83 Policy HP-3800.1.1.1

84
85 **Possible Negative Implications**

86 None

87
88 **Financial Impact**

89 None

90
91 **Signature**

92 Lucy W. Kibe, DrPH, MS, MHS, PA-C
93 Chair, Research & Strategic Initiatives Commission

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Contact for the Resolution

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1 **2021-B-01-OH** **Changing the Professional Name of the Academy**

2
3 2021-B-01 Resolve

4
5 Amend by deletion policy HP-3100.1.1.

6
7 ~~AAPA affirms "physician assistant" as the official title for the PA profession.~~

8
9 Further Resolved

10
11 The AAPA HOD requests that the Board of Directors amend the Academy’s Articles of
12 Incorporation to a new corporate name of The American Academy of Physician Associates
13 which accurately reflects its members’ present and future utilization and practice abilities.

14
15 Rationale/Justification

16 The Ohio Association of PAs recently surveyed all 1,617 of our fellow, associate and student members
17 requesting their choice of 3 titles which they felt most appropriate title for the PA profession. The 3
18 choices of titles were Physician Assistant, Physician Associate, and Medical Care Practitioner. 354
19 (22%) members responded to the survey which would be a statistically significant representation of the
20 membership. The majority of the respondents chose Physician Associate (175/49.4%) as the preferred
21 title for the profession, Physician Assistant was a close second choice (138/38.9%), while Medical Care
22 Practitioner was the least chosen title (41/11.6%). 56 respondents (15.8%) submitted a variety of both
23 positive and negative comments towards addressing title change. The overall theme of the positive
24 comments for the Physician Associate cited it retained the acronym PA which would continue to
25 represent the brand currently recognized by the public and would not be confusing to patients. Many of
26 these respondents didn’t see the need for changing our title at this time because the profession is
27 currently doing quite well, and that the Academy should be focusing its resources on other more
28 important issues. Comments on Medical Care Practitioner cited it is too generic and would be confusing
29 physicians, other health care providers and especially patients.

30
31 The title Physician Assistant has long been considered a barrier to having health care payors and
32 legislators acknowledging PA’s as qualified primary care health providers. This coupled with the lack
33 of understanding of a PA's legal role and responsibilities by patients, physicians, and health care
34 administrators has led to the lack of proper reimbursement, inappropriate delegation and/or
35 underutilization of PA services.

36
37 For the PA profession to progress and be a full contributor in the future, it is paramount that physicians,
38 legislators, healthcare administrators and the public acknowledge the level of the profession's education
39 and training which qualifies PAs to be recognized as autonomous providers and not as merely an
40 assistant.

41
42 In 2014, the Academy submitted reinstated Articles of Incorporation to the state of North Carolina. **The**
43 **Board of Directors approved the amendment of the restated Articles of Incorporation and has the**
44 **sole authority to vote on amendments to the Articles of Incorporation.** Section 6 states that “All
45 corporate powers shall be exercised by or under the authority of the Board of Directors.” Therefore, the
46 Board of Directors alone has the power to change the name of the corporation and doing so changes the

47 professional title of its members. This change is a component of the AAPA's new policy of Optimal
48 Team Practice helping to establish PAs as equal and fully functioning members of a collaborative health
49 care team.

50
51 Furthermore, the House of Delegates would not be able to affirm a new professional title or amend the
52 Academy bylaws to reflect a new professional title until the Board of Directors has amended the Articles
53 of Incorporation the Academy.

54

55 **Related AAPA Policy**

56 HP-3100.2.1

57 PAs practice medicine in teams with physicians and other health care professionals.

58 [Adopted 1980, reaffirmed 1990, 1993, 2000, 2005, 2010, amended 1991, 1996, 2015]

59

60 HP-3100.3.1

61 PAs are health professionals licensed or, in the case of those employed by the federal government,
62 credentialed to practice medicine in collaboration with physicians. PAs are qualified by graduation from
63 an accredited PA educational program and/or certification by the National Commission on Certification
64 of Physician Assistants.

65

66 Within the physician-PA relationship, PAs provide patient-centered medical care services as a member
67 of a health care team. PAs practice with defined levels of autonomy and exercise independent medical
68 decision making within their scope of practice.

69 [Adopted 1995, reaffirmed 2000, 2005, 2010, amended 1996, 2014]

70

71 HP-3400.2.2

72 AAPA shall promote optimal utilization of PAs. This includes providing information on credentialing,
73 cost-effectiveness, scope of practice, reimbursement, and other relevant data.

74 [Adopted 1996, amended 2006, reaffirmed 2001, 2012, 2017]

75

76 HP-3400.2.4

77 AAPA shall promote the PA profession to hospital administrators, health care leaders and PA employers
78 as a cost-effective, team-based and patient-centered way to improve the quality, access and continuity of
79 patient care.

80 [Adopted 2000, reaffirmed 2005, amended 2010, 2015]

81

82 HP-3500.3.3 Guidelines for Updating Medical Staff Bylaws: Credentialing and Privileging PAs (Policy
83 Paper 3 - page 101)

84 [Adopted 2012, amended 2017]

85

86 HP-3500.3.4 Guidelines for State Regulation of PAs (Policy Paper 4 – page 112)

87 [Adopted 1988, amended 1993, 1998, 2001, 2005, 2006, 2009, 2011, 2013, 2016, 2017]

88

89 **Possible Negative Implications**

90 There may be some PAs, physicians, physician organizations and federal or state regulatory agencies
91 that will consider this change as an attempt by the profession to gain independent practice. And that PAs

92 are abandoning their commitment to “practice medicine in teams with physicians and other healthcare
93 providers”.

94

95 **Financial Impact**

96 The AAPA Board of Directors will have to adjust their FY 2021/2022 budget to allocate appropriate
97 funding for the Academy to file new Articles of Incorporation to create a new corporate name The
98 American Academy of Physician Associates.

99

100 **Attestation**

101 I attest that this resolution was reviewed by the submitting organization’s Board and/or officers and
102 approved as submitted.

103

104 **Signature**

105 Mike Dombrowski, PA-C

106 Ohio Association of PAs, Secretary-Treasurer

107

108 **Contact for the Resolution**

109 Josanne Pagel, MPAS, PA-C, M.Div., DFAAPA

110 Chief Delegate, Ohio Association of PAs

111 pagelrosa@aol.com

1 **2021-B-02-GRPA** **Physician Assistant as the Official Title**

2

3 2021-B-02 Resolved

4

5 Reaffirm policy HP-3100.1.1.

6

7 AAPA affirms "physician assistant" as the official title for the PA profession.

8

9 Recommended to Reaffirm by the Commission on Government Relations and Practice

10 Advancement at the 2020 HOD

11

12 2020 HOD Action – Extracted and referred to May 2021 HOD

1 **2021-B-03-CCPDE/C-06 Task Force** **Entry-level Doctorate for PAs**
2
3 2021-B-03 Resolved
4
5 Reaffirm policy HP-3200.1.4.
6
7 AAPA opposes the entry-level doctorate for PAs.
8
9 Recommended to Reaffirm by the Commission on Continuing Professional Development and
10 Education & C-06 Task Force at the 2020 HOD
11
12 HOD Action – Extracted and referred to the May 2021 HOD

1 **2021-B-04---C-06 Task Force Standardization of Entry-Level Degree Titles**
2 **(Referred 2020-08)**

3
4 2021-B-04 Resolved

5
6 AAPA supports a standardized degree title for entry-level PA education.

7
8 Further resolved

9
10 AAPA supports the identification of a standardized degree title for entry-level PA
11 education that is consistent with the professional title, descriptive of PA practice, conveys
12 the academic rigor and substance of PA education, and does not inhibit potential career
13 advancement.

14
15 Rationale/Justification

16 The C-06 Task Force considered a range of arguments in support of the standardization of entry-
17 level degree titles, in brief, they include:

- 18
19 ● A standardized degree title could be more descriptive of PA practice and improve
20 stakeholder understanding of PA education
21 ● Standardization would promote consistency as the profession's brand evolves
22 ● Standardization would provide welcome guidance for new programs
23 ● Some entry-level degrees titles currently in use may inhibit career advancement

24
25 According to By the Numbers: Program Report 34: Data from the 2018 Program Survey
26 (PAEA), a variety of entry-level degree titles are currently awarded by programs:

- 27
28 ● 63.2% of programs (n = 141) award a Master of Physician Assistant Studies (MPAS),
29 Master of Science in Physician Assistant Studies (MSPAS), Master of Physician
30 Assistant Practice (MPAP), or Master of Physician Assistant (MPA)
31 ● 13.9% of programs (n = 31) award a Master of Science (MS)
32 ● 13.5% of programs (n = 30) award a Master of Medical Science (MMS/MMSc) or Master
33 of Science in Medicine (MSM)
34 ● 6.7% of programs (n = 15) award a Master of Health Science (MHS) or Master of
35 Science in Health Sciences (MSHS)
36 ● 2.7% of programs (n = 6) award some other degree not listed above

37
38 Calls for standardization of entry-level PA degree titles come at a time when the PA profession is
39 poised to highlight and strengthen the contributions that PAs make to high quality patient care
40 and to the healthcare delivery system. Standardizing the nomenclature utilized for the entry-
41 level degree would accomplish several goals to further raise recognition and understanding of the
42 PA profession.

43 First, standardizing the entry-level degree is an opportunity to describe the formal preparation,
44 training and education that PAs receive to enter the healthcare workforce. Together with
45 educational preparation, the degree title should appropriately describe the scope of practice
46 potential that PA professionals possess. This descriptive title will aid potential employers, policy
47 makers and other stakeholders in their understanding of the PA profession.

48
49 Second, a standardized entry-level degree title would increase consistency of the profession's
50 brand, further unifying and strengthening the PA profession at a time of considerable transition.
51 The nearly 10,000 PA graduates each year would be awarded a single degree title, thus providing
52 a clearer and consistent message to potential employers regarding PA education and practice.

53
54 Third, a standardized entry-level degree title, when determined and adopted, will aid PA training
55 programs as they determine what degree will be offered by their institution to graduating PA
56 students. This would relieve some burden on developing programs and free up resources that
57 could be allocated to more critical tasks associated with starting a new program.

58
59 Fourth, as PAs increasingly pursue career advancement into administrative and other leadership
60 positions, some degree titles currently awarded may put PAs at a competitive disadvantage. A
61 degree title that is less specific to PA studies and more specific to medicine in general may
62 facilitate this sort of career advancement.

63
64 Based on the reasons detailed above, the C-06 Task Force recommends standardization of the
65 entry-level degree title. In light of the ongoing Title Change Investigation and potential action
66 regarding the profession's title by the House of Delegates, the C-06 task-force believes
67 suggesting a specific degree title for standardization at this time would be premature. In lieu of a
68 specific degree title recommendation, the C-06 Task Force has suggested criteria for identifying
69 the appropriate degree title.

70

71 **Related AAPA Policy**

72 HP-3200.1.2

73 AAPA believes the ability of PAs to practice and be reimbursed should not be compromised
74 regardless of the degree awarded upon completion of entry-level PA education.

75 *[Adopted 2007, reaffirmed 2012, 2017]*

76

77 HP-3200.1.3

78 AAPA recognizes that PA education is conducted at the graduate level and supports awarding
79 the master's degree for new PA graduates.

80 *[Adopted 2007, reaffirmed 2012, 2017]*

81

82

83 HP-3200.1.4
84 AAPA opposes the entry-level doctorate for PAs.
85 *[Adopted 2010, reaffirmed 2015]*

86
87 HP-3200.1.5
88 AAPA recognizes that PA education exists based on unique mission-driven and geographical
89 needs in a variety of educational institutions and models.
90 *[Adopted 2006, reaffirmed 2011, 2016]*

91
92 **Possible Negative Implications**

93 The C-06 Task Force considered a range of arguments against the standardization of entry-level
94 degree titles, in brief, they include:

- 95
- 96 ● Depending on the degree title selected, potential confusion and/or misconception with
 - 97 other existing, non-clinical degrees
 - 98 ● Potential constraint on individuality of programs
 - 99 ● Transition to standardized degree could divert program resources away from providing
 - 100 the highest quality education
 - 101 ● Potential conflict with HP-3200.1.2 that could add confusion to institutional credentialing
 - 102 and privileging processes
 - 103 ● Compatibility with regional accreditor requirements
- 104

105 Possible negative implications to this resolution cannot be ignored. First, the history of the PA
106 profession has not focused upon specific degrees granted upon graduation from a PA program
107 but instead, has its unifying credential be the national certification, or “PA-C”, that is awarded
108 by the National Commission on Certification of Physician Assistants (NCCPA) upon successful
109 completion of the PA National Certifying Exam (PANCE) or the PA National Recertifying
110 Exam (PANRE). In 2004, the then President of the Physician Assistant Education Association
111 (PAEA) stated that “PA education is graduate level education”, and subsequent to the acceptance
112 of that statement by the cross PA organizations, the Accreditation Review Commission on
113 Education for the Physician Assistant, Inc. (ARC-PA) determined that all PA students who
114 matriculate after December 2020 must be awarded a master’s degree by entry-level PA
115 programs. Change to a standardized PA degree may place more emphasis on the degree itself,
116 which may or may not indicate qualification for participation in PA practice, rather than the PA-
117 C credential.

118
119 Second, institutions that grant graduate-level degrees may do so with regional, state or
120 institutional missions in mind. Programs must also consider compatibility with regional
121 accreditor requirements. The impact a standardized degree for the PA profession may pose to
122 institutions offering entry-level PA programs is unknown, but the potential to divert program
123 resources away from providing the highest quality education exists.

124
125 Third, expecting the use of a single standardized degree in the environment of multiple existing
126 degrees for those educated in ARC-PA accredited PA programs may be confusing and may
127 imply a devaluation of those existing degrees already held by practicing PAs.

128 **Financial Impact**

129 None

130

131 **Signature**

132 Benjamin J. Smith, DMSc, PA-C, DFAAPA

133 Chair, AAPA HODC-06 Task Force: Support for Standardization of Degree Titles

134

135 Sharon Luke, ARC-PA

136 Shaun Lynch, PAEA

137 Randy Danielsen

138 Eric Elliot

139 Shaun Horak

140 Alicia Quella

141 Daniel Pace, AAPA Staff

142

143 **Contact for the Resolution**

144 Benjamin J. Smith, DMSc, PA-C, DFAAPA

145 Chair, AAPA HODC-06 Task Force: Support for Standardization of Degree Titles

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1 **2021-B-05---C-06 Task Force Postprofessional Doctoral Degree Programs**
 2 **(Referred 2020-09)**

3
 4 2021-B-05 Resolved

5
 6 AAPA supports PA-specific postprofessional doctoral degrees as one option for PAs to
 7 engage in life-long learning.

8
 9 Further resolved

10
 11 The House of Delegates recommends AAPA support additional research on the outcomes
 12 associated with PA-specific postprofessional doctoral degrees as well as emerging trends
 13 related to these programs to inform future policy deliberations on this topic.

14
 15 **Rationale/Justification**

16 PA-specific postprofessional doctoral degrees are doctoral pathways for PAs that take into
 17 account the completion of entry-level PA education as well as professional experience as PAs.
 18 The majority of doctorates currently held by PAs are nonclinical and non-specific to the PA
 19 profession, for example PhD, EdD, DHSc, and DrPH degrees. The creation of PA-specific
 20 postprofessional doctoral degrees has become an important element in providing an educational
 21 pathway for PAs wishing to become leaders and scholar-practitioners. Currently active programs
 22 include:

23

Institution	Focus	Credit Hours	Degree Awarded	Length of Time to Complete Program
AT Still University	Education, Leadership, Clinical	36-Credit Hours	DMSc	2-3 years
Baylor University	Emergency Medicine, Clinical Orthopedics, General Surgery/Intensivist	-	DScPAS	18 months
Butler University	Business & Leadership	50-Credit hours	DMS	9 semesters, up to 5 ½ years
Lincoln Memorial University	Advanced medial skills and knowledge base	-	DMS	17 months

Massachusetts College of Pharmacy and Health Science	Health System Administration, Educational Leadership, Global Health	24-Credit hours	DScPAS	4 semesters
Rocky Mountain University of Health Professions	Healthcare Leadership and Administration, Advanced Clinical Practice, Healthcare Professions Education, Psychiatry	36-Credit Hours	DMSc	16-20 months
Touro University Worldwide		42-Credit Hours	DPA	2 years
University of Lynchburg	Advanced Professional Practice, PA Education Concentration	37-Credit Hours	DMSc	12 months

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The following points provide rationale in support of these new PA-specific postprofessional doctoral degrees:

- The rapidly expanding role of the PA in the U.S. healthcare system requires a fund of knowledge specific to issues facing the profession and the role of the PA within the system,
- There is currently a lack of specific AAPA policy guidance regarding postprofessional doctorates for PAs and there is an urgency to develop policy guidance for PAs and emerging programs,
- PAs who desire doctoral-level training in their profession have few suitable options in the current educational marketplace. Those seeking advanced training typically gravitate toward the Doctor of Education (EdD), the Doctor of Health Sciences (DHSc), or the traditional Ph.D.
- A number of other health professions have developed postprofessional doctorates including audiology, nursing, physical therapy, athletic training, and occupational therapy as well as non-health related fields such as education and business,
- PA-specific postprofessional doctoral degree programs provide advanced educational training for PAs, allowing them to develop a core of leadership abilities and provide a pathway to enter administrative leadership, PA education, or advance clinically without the requirement of a clinical or academic residency.
- PA-specific postprofessional doctoral degree programs allows PA faculty to pursue development within their field, increase PA-specific doctoral-level scholarly activity, teach within doctoral-level programs, and better train students to be leaders and participate in advocacy and policy development.

49
50 This resolution supports PA-specific postprofessional doctoral degrees as one of several viable
51 options for PAs to engage in life-long learning and further develop a range of desired
52 competencies. Given the relatively short amount of time that these programs have been in
53 existence, research on program outcomes is limited. A summary of literature on doctoral degrees
54 can be found at aapa.org/research/bibliography-and-resources/. Further research on the
55 outcomes, value and structure of these programs is needed. Such research could inform future
56 policy deliberations on this topic including potential development of guidelines for curricular
57 offerings or standardization of degree titles or pathways.

58

59 **Related AAPA Policy**

60 HP-3200.1.3

61 AAPA recognizes that PA education is conducted at the graduate level and supports awarding
62 the master's degree for new PA graduates.

63 *[Adopted 2007, reaffirmed 2012, 2017]*

64

65 HP-3200.1.4

66 AAPA opposes the entry-level doctorate for PAs.

67 *[Adopted 2010, reaffirmed 2015]*

68

69 HP-3200.4.2

70 *Specialty Certification, Clinical Flexibility, and Adaptability*

71 *[Adopted 2017]*

72

73 HP-3200.4.1

74 *Accreditation and Implications of Clinical Postgraduate PA Training Programs*

75 *[Adopted 2005, amended 2010, 2016, 2018]*

76

77 **Possible Negative Implications**

78 The following are possible negative implications of PA-specific postprofessional doctoral
79 degrees:

80

- 81 ● The existence and potential proliferation of PA-specific postprofessional doctoral degrees
82 may lead to requirements for PAs to possess a doctoral degree for promotion,
83 reimbursement, credentialing or privileging.
- 84 ● The time-to-market and profession-wide acceptance of these degrees may prevent them
85 from becoming the majority market share of doctoral degrees pursued by PAs.
- 86 ● The primary challenges to the development of PA-specific postprofessional degree
87 programs are sustainability and selection of the degree title, which are currently at the
88 discretion of the educational institution and its regional accreditor.

- 89 ● The medical profession (and others) may question or be confused regarding the need for
90 doctoral degrees for PAs, leading to further discussion over what doctoral trained PAs
91 would be called (i.e., a separate professional title),
92 ● Potential implications to entry-level PA education must be considered, including impact
93 on length of programs, increased need for faculty trained at the doctoral level, the
94 continued need for adequate clinical training sites (if postprofessional degrees require a
95 clinical component and increase demand for clinical training sites).
96 ● Overall student loan debt may increase with limited evidence to demonstrate
97 corresponding value.

98

99 **Financial Impact**

100 None

101

102 **Signature**

103 Benjamin J. Smith, DMSc, PA-C, DFAAPA

104 Chair, AAPA HOD C-06 Task Force: Support for Standardization of Degree Titles

105

106 Sharon Luke, ARC-PA

107 Shaun Lynch, PAEA

108 Randy Danielsen

109 Eric Elliot

110 Shaun Horak

111 Alicia Quella

112 Daniel Pace, AAPA Staff

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114 **Contact for the Resolution**

115 Benjamin J. Smith, DMSc, PA-C, DFAAPA

116 Chair, AAPA HOD C-06 Task Force: Support for Standardization of Degree Titles

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1 **2021-B-06-SAAAPA** **PA Student Supervised Clinical Practice Experiences**
2 **(Referred 2020-53)**

3
4 2021-B-06 Resolved

5
6 Amend the policy paper entitled *PA Student Supervised Clinical Practice Experiences-*
7 *Recommendations to Address Barriers.* [See policy paper.](#)

8
9 **Rationale/Justification**

10 Due to the passing of policy HP-3200.3.3.1 at the 2019 HOD, this policy paper was referred to
11 the Student Academy HOD Student Delegation for review. The proposed changes are necessary
12 to reflect the increased credits preceptors can now earn.

13
14 **Related AAPA Policy**

15 HP-3200.3.3.1

16 The preceptors of entry level accredited PA programs may earn two Category 1 credits per week
17 for each PA student they precept. The preceptor may earn a maximum of 20 Category 1 credits
18 during any single calendar year.

19 *[Adopted 2019]*

20
21 **Possible Negative Implications**

22 None

23
24 **Financial Impact**

25 None

26
27 **Signature & Contact for the Resolution**

28 Delilah Dominguez

29 Chief Delegate, Student Academy

30 ddominguez@aapa.org

1 **PA Student Supervised Clinical Practice Experiences –**
2 **Recommendations to Address Barriers**

3 *(Adopted 2017, amended 2018)*
4

5 **Executive Summary of Policy Contained in this Paper**

6 Summaries will lack rationale and background information and may lose nuance of policy.

7 You are highly encouraged to read the entire paper.
8

- 9 • AAPA supports working with PAEA, ARC-PA and NCCPA to communicate the
10 benefits of precepting students to PAs, patients, and employers.
- 11 • ~~AAPA supports working with PAEA to increase the number of AAPA Category 1
12 CME credits available to PAs who precept and simplify the CME application
13 process for PA programs.~~
- 14 • AAPA supports working with PA employers to expand the range of opportunities
15 for PA students to gain clinical experience through SCPE.
- 16 • AAPA supports suggesting modifications to the ARC-PA *Standards* in order to
17 ensure quality SCPE continue with increased emphasis on flexibility and
18 innovation.
- 19 • AAPA supports collaborating with PAEA to develop an information toolkit for PA
20 programs and preceptors to utilize concerning benefits and helpful tips for
21 precepting.
- 22 • AAPA supports working with PAEA to increase awareness among PA educators of
23 the additional limitation that pre-PA shadowing requirements may create for PA
24 student placement in SCPE.
- 25 • AAPA supports working with PAEA to investigate the feasibility of developing a
26 national database of SCPE with the utilization of a CASPA-like centralized
27 platform for PA students nationwide.
- 28 • AAPA supports the consideration of collaboration with external medical
29 organizations to look at ways to support an interprofessional, collaborative clinical
30 training model.
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33

34 **Introduction**

35 'SCPE,' or Supervised Clinical Practice Experience, is the standardized term used to refer
36 to 'clinical rotations' or 'clerkships'. According to ARC-PA, SCPE are "supervised student
37 encounters with patients that include comprehensive patient assessment and involvement in
38 patient care decision making and which result in a detailed plan for patient management" (1).
39 They allow students to acquire competencies and meet program standards needed for entry into
40 clinical PA practice. They provide an essential component of PA program curriculum. PA
41 students complete approximately 2,000 hours of SCPE in various settings and locations by
42 graduation (2). SCPE include the previous terminology which refers to clinical rotations that
43 occur after didactic education. They offer PA students the opportunity to learn patient care skills
44 and to apply the knowledge and decision making developed during their didactic education in a
45 variety of clinical practice environments.

46 PA programs, like allopathic and osteopathic medical schools and nurse practitioner (NP)
47 programs, are faced with a shortage of preceptors and SCPE for their students. For several years,
48 PAEA has addressed this issue by developing innovative clinical training opportunities and
49 encouraging an atmosphere of collaboration rather than competition among PA programs.
50 AAPA, along with PAEA, ARC-PA, and NCCPA, is uniquely positioned to work with PAs, PA
51 employers, and PA programs to help expand the availability of preceptors and SCPE for PA
52 students.

53 **A Challenge for PA Students, PA Programs, and the PA Profession**

54 Quality clinical education is a critical component of the PA educational curriculum.
55 Many required SCPE are in primary care settings, including family practice, pediatrics, and
56 women's health. This is in line with the generalist nature of PA training and the historical
57 foundation of the PA profession. Although the SCPE shortage is not a new challenge, only
58 recently has the phenomenon been studied in a systematic manner. PAEA worked in
59 collaboration with the Association of American Medical Colleges (AAMC), the American
60 Association of Colleges of Osteopathic Medicine (AACOM), and the American Association of
61 Colleges of Nursing (AACN), to produce the 2013 Joint Report of the Multi-Discipline
62 Clerkship/Clinical Training Site Survey confirming what clinical coordinators and PA students
63 already recognized.

64 The Joint Report suggests that securing SCPE, particularly in primary care settings, is a
65 significant issue for most PA programs. The report included responses from 137 out of 163 PA
66 programs surveyed. According to the report, 95 percent of PA program respondents are
67 concerned about the number of clinical sites available, and 91 percent of PA program
68 respondents are concerned about the availability of qualified primary care preceptors (3).
69 Research conducted by Herrick et al. and published in the November 2015 issue of JAAPA
70 confirmed these findings (4). The Joint Report suggests that obstetrics/gynecology and pediatrics
71 are two of the most difficult SCPE in which to find student placement (3). According to the
72 NCCPA Statistical Profile of Certified PAs, less than two percent of PAs currently work in
73 obstetrics/gynecology and three percent work in pediatrics and pediatric subspecialties (5).

74 As the PA profession continues to grow rapidly, with new programs developing and the
75 number of PA students increasing, the demand for preceptors and SCPE will only continue to
76 increase in the coming years. From 2015 to 2016 alone, the number of accredited PA programs
77 grew from 196 to 218 (6). Currently, ARC-PA reports that there are approximately 52 additional
78 programs seeking accreditation. The continued growth of the profession depends on the growth
79 of PA programs, and one of the essential rate-limiting factors in the growth of these programs is
80 SCPE barriers.

81 The availability of preceptors and SCPE was first formally addressed by clinical
82 coordinators at the 1998 Association of Physician Assistant Programs (APAP, now PAEA)
83 Education Forum. Since that time, PAEA has prioritized the issue, making the development of “a
84 broad range of innovative clinical training opportunities” part of its strategic plan and
85 encouraging an environment of collaboration rather than competition among PA programs (7).
86 PAEA also works independently as the main source of research and data regarding the state of
87 PA education. The continued efforts of the PAEA in identifying and addressing the preceptor
88 shortage are crucial to improving the clinical education environment in the coming years.
89 However, due to the extent of the problem and the continued growth of the PA profession, the
90 issue will be best handled if approached by the entire PA community.

91 Many have looked to ARC-PA to limit the number of accredited PA educational
92 programs in order to solve the problem, as ARC-PA is the agency responsible for accrediting
93 these programs. The ARC-PA mission includes defining the standards for PA education,
94 evaluating PA educational programs to ensure compliance, and, thereby, protecting the public,

95 including current and prospective PA students (8). However, ARC-PA must continue to accredit
96 new programs that meet the eligibility criteria and accreditation standards, lest they violate
97 restraint of trade laws. Still, the quality of PA education and PA practice is partially a result of
98 the *Standards*, defined and evaluated for compliance by ARC-PA. The growing shortage of
99 SCPE and preceptors during a period of rapid growth of the profession necessitates that ARC-PA
100 maintain a close watch on quality and adapt the *Standards* in response to the changing
101 environment. ARC-PA is a free-standing independent organization. However, when they do their
102 open call for their review of the standards, they do take into consideration input from external
103 stakeholders including organizations like AAPA, PAEA, and individually practicing PAs. It is
104 incumbent upon the Academy and its members to carefully review the ARC-PA standards when
105 they come up for review and to provide feedback and suggestions regarding expansion of
106 programs and maintenance of adequate, qualified SCPE sites.

107 Each of the four national PA organizations (AAPA, PAEA, ARC-PA, and NCCPA) has
108 collectively contributed to the growth of the profession and quality of healthcare that PAs
109 provide each day. For this growth and practice quality to continue, these four organizations are
110 encouraged to work together in an unprecedented manner to provide input and address the issue
111 of clinical preceptor and SCPE shortage. The long-term solutions will require actions from each
112 of these organizations, each acting within its already established mission and philosophy.
113 Because the current model of clinical education is not sustainable and cannot support the
114 projected demand for PAs in the coming decades, now is the time for action. In order to shape
115 the future of the PA profession and American healthcare while supporting the continued supply
116 of PAs throughout the 21st century, these organizations are encouraged to find common ground
117 on which to collaborate.

118 **Barriers to Supervised Clinical Practice Experiences**

119 According to Herrick et al., competition and shortage of preceptors are the two most
120 commonly cited barriers to student placement, with the shortage of preceptors being due in part
121 to a perceived reduction of productivity and/or revenue while training students (4). Preceptors
122 are likely to weigh the perceived rewards of practice-based teaching against the perceived costs
123 and challenges in their decision whether to precept students and how to teach them. Reduced
124 productivity and increased time pressures remain key negative impacts of teaching for some
125 providers (4)(9). While many preceptors stress that patient care responsibilities are too time

126 consuming to allow them to be good teachers, studies have found a correlation between
127 productivity and highly-rated teachers, with positive impacts including enhanced enjoyment of
128 practice and keeping one's knowledge up-to-date (10)(11).

129 Competition from a steady increase in the numbers of allopathic (MD), osteopathic (DO),
130 offshore allopathic medical students, NP, and PA students over the past several decades without
131 a corresponding increase in the number of preceptors and SCPE is a second barrier to SCPE.
132 This interprofessional competition leaves existing SCPE overwhelmed with students causing
133 interprofessional competition for such sites. According to the Association of American Medical
134 Colleges (AAMC), there were 86,746 medical students enrolled in United States osteopathic and
135 allopathic medical programs during the 2015-2016 school year (Association of American
136 Medical Colleges, 2015). There has also been a steady increase in U.S. medical student
137 enrollment for the past decade. Since 2006-2007, there has been a 16 percent increase in the total
138 number of matriculated medical students (12). These figures do not include medical students at
139 offshore allopathic medical schools (i.e., those in the Caribbean and other countries) who send
140 many of their students to the U.S. to complete clinical training. There are two accrediting bodies
141 for offshore medical schools, the Accreditation Commission on Colleges of Medicine (ACCM)
142 and the Caribbean Accreditation Authority for Education in Medicine and other Health
143 Professions (CAAM-HP). These governing bodies currently accredit 15 medical schools with
144 over 15,000 students annually enrolled. Additionally, there were an estimated 17,000 new nurse
145 practitioners (NPs) completing their academic programs in 2013-2014 (13).

146 PA schools have experienced a similar growth rate over the past decade. At the time that
147 this report was submitted, ARC-PA reported 218 accredited programs with additional programs
148 expected to be accredited at its March 2017 meeting. This includes 154 with full accreditation,
149 55 with provisional status, and 9 programs on probation, up from 134 programs in November
150 2005 (14). Cohort sizes in PA programs range from approximately 15 to 100 students. Lack of
151 availability and sufficient quality and quantity of SCPE is limiting the ability of some programs
152 to increase their cohort sizes or even maintain their current cohort size. With an estimated growth
153 to 270 programs by 2020, the consistent increase in students has the potential to further
154 exacerbate the preceptor and SCPE shortage (6).

155 An often overlooked issue that may create an additional barrier to SCPE placement for
156 PA students is the requirement of some PA programs that their pre-PA applicants obtain

157 shadowing hours. According to the PAEA Program Directory, there are 139 programs in various
158 stages of accreditation that require some form of healthcare experience in order to apply (15). Of
159 those 139 programs, 67 consider ‘shadowing a physician or PA’ to be an acceptable form of
160 experience, and the number of hours required ranges from 50 to 1000, with 500 hours being the
161 most common. Two programs specifically request 20 hours of shadowing as their only required
162 form of healthcare experience prior to applying (15). The concern, then, is that these requests for
163 shadowing experiences are in direct competition with PA student SCPE placement, and it is
164 often less stressful for providers to simply have an individual shadowing them for a few days as
165 opposed to having a student to precept which requires a great deal more supervision, clinical
166 education, and paperwork. Thus, while the concept of pre-PA shadowing may be valuable, it also
167 has the potential to complicate an already challenging climate for current PA student placement.

168 Furthermore, there are legislative barriers to SCPE, particularly those between states. One
169 example involves the emergence of State Authorization requirements since approximately 2010.
170 Each state regulates education provided within their state, with most determining that provision
171 of clinical education for students from training programs outside their state require
172 “authorization”. These requirements vary widely, from simple paperwork in some states to
173 lengthy procedures and thousands of dollars in others, resulting in many programs curtailing out
174 of state rotations. In response to this arrangement, several health professions’ education
175 associations sent an April 2015 letter to Congress recommending a nationwide exemption for
176 SCPE from future Department of Education (DOE) regulations pertaining to state authorization
177 (16). In spite of DOE setting aside national requirements for authorization, states considered
178 clinical training across state lines as providing education in their state, requiring authorization. A
179 solution for most states developed independently from the DOE. The National Council for State
180 Authorization Reciprocity Agreements (NC-SARA) establishes reciprocity for educational
181 requirements across state lines. States are members, and then each institution joins their state
182 organization. So, PA programs that meet their state requirements and whose institutions are
183 approved essentially meet requirements for state authorization in 47 states. Currently, three states
184 (California, Florida, and Massachusetts) do not belong to NC-SARA, which means that clinical
185 placements across state lines in those states may trigger an additional requirement for state
186 authorization (17).

187

188 **AAPA-PAEA Joint Task Force Survey**

189 In 2016, the AAPA Board of Directors (BOD) established a Joint Task Force (JTF)
190 between the AAPA and PAEA “to investigate factors that affect practicing PAs’ ability to serve
191 as preceptors for PA students, identify opportunities to improve policy to support preceptorship,
192 and collaborate with PAEA efforts to develop innovative and practical long-term approaches to
193 increase availability and accessibility of sustainable clinical education models for PA students.”
194 The AAPA-PAEA Joint Task Force (JTF) is made up of students, early career PAs, experienced
195 PAs, PAs in hospital administration, and PA educators. The JTF held monthly meetings
196 beginning in October 2016 to discuss barriers and possible solutions to shortages regarding
197 SCPE. Additionally, they conducted an informal survey of external stakeholders to gather a wide
198 range of input and ideas regarding the matter, the results of which are reviewed below. The JTF
199 used this survey and direct inquiry to investigate current incentives for precepting students in a
200 clinical setting, and they also reviewed publicly available policy from other PA organizations
201 such as the Accreditation Review Commission on Education for the PA (ARC-PA) and National
202 Commission on Certification of PAs (NCCPA). The JTF utilized the research and information
203 gathered to revise and present this policy paper for consideration in the 2017 HOD.

204 The JTF conducted an informal survey on the topic of clinical preceptor and SCPE
205 shortages, seeking the opinions of several key stakeholder groups on this important issue. The
206 stakeholders were comprised of seven groups identified by the JTF to offer critical perspectives
207 on the challenges of precepting, including PAs in administration of large health systems, PAs
208 who have never precepted, students and early career PAs, PAEA members, former preceptors
209 who have stopped precepting, long time preceptors, and those who provided opposition
210 testimony to the Student Academy of AAPA (SAAAPA) position paper submitted in Resolution
211 D-07 of the 2016 HOD. The survey included 63 respondents who were contacted specifically as
212 individuals or as part of a larger cohort because they belonged to one of the key stakeholder
213 groups. The respondents were asked about several different topics including whether precepting
214 is a professional obligation, the top barriers to precepting PA students and how to minimize these
215 barriers, the top incentives for precepting and how to make these a reality, and long-term and
216 short-term solutions for ameliorating the SCPE shortage.

217
218

219 **Obligation to Precept**

220 Overwhelmingly, respondents felt that precepting PA students is an excellent way to
221 contribute to the growth of the PA profession and to give back to the profession. However, many
222 disagreed with the use of the word ‘obligation.’ Those that agreed commented that it was a
223 meaningful way to pass on knowledge gained through years of practice to incoming PAs, as well
224 as an excellent means to keep one’s medical knowledge current. Medicine is a profession of
225 lifelong learning, and precepting students engages this critical function daily. These respondents
226 indicated that students can bring a fresh attitude to the profession and remind preceptors of why
227 they chose to become PAs.

228 Several individuals, however, argued that some PAs are not strong in teaching or are not
229 motivated to teach, thus a precepting mandate would not necessarily ensure quality SCPE.
230 Additionally, some students commented that they would rather learn from a preceptor who is
231 genuinely engaged in teaching and possesses a desire to precept. Some indicated that PAs’ true
232 professional obligation is to the care of their patients; if they perceive that precepting detracts
233 from that, then they should not precept. Additionally, these respondents cited time constraints
234 and difficulty honoring the high volume of precepting and shadowing requests as additional
235 reasons that PAs should not be obligated to precept.

236 **Top Barriers to Precepting and How to Minimize These Barriers**

237 Among the questions posed to those surveyed was to list the top barriers to PAs
238 precepting students. Several themes developed in their responses including:

- 239 • Lack of adequate time or space to precept,
- 240 • Loss of productivity and/or financial cost related to precepting a student,
- 241 • Unclear expectations of the specific requirements of precepting,
- 242 • Competition among PA programs, as well as DO, MD and NP programs for sites and
243 preceptors,
- 244 • Lack of support or permission from one’s administration, and
- 245 • Inadequate communication between PA programs and preceptors.

246 While not all of these barriers present opportunities for straightforward solutions, some
247 bring to light potential ways to improve the shortage of preceptors both now and in the future.

248 Respondents offered some suggestions for how to minimize each of these barriers. As to
249 time and space, they recommended sharing students among providers, not requiring students to

250 see every patient an individual preceptor treats, having students perform necessary chart and
251 results review, and utilization of scribes by the provider if available. Although peer-reviewed
252 research is limited, utilization of trained medical scribes has shown the potential to decrease the
253 amount of time spent on required patient documentation, therefore potentially enabling the
254 practitioner to focus more on the SCPE educational process (18). In support of the concept of
255 student sharing among providers, The Liaison Committee on Medical Education (LCME)
256 requires that MD students receive some interprofessional training. This could be used to leverage
257 inclusion of PAs on MD training teams (19). Many of the ideas concerning remedies for loss of
258 productivity or financial cost echo the suggestions for creating an efficient, time effective
259 workspace. In addition, it is critical for organizations like AAPA and PAEA to work with
260 healthcare systems and providers to help them understand how to incorporate student education
261 and training into their systems. It is important to provide support for the numerous motivated and
262 productive PAs who are willing to precept PA students without risk of financial penalty (i.e., loss
263 of time and RVUS).

264 One of the most commonly cited concerns among survey participants was the lack of
265 clear understanding about the expectations of precepting a student. While some of these
266 expectations are specific to each program, many aspects of precepting are universal. Respondents
267 repeatedly suggested that a standard precepting toolkit or workshops that guide preceptors in the
268 basic requirements of teaching PA students would be beneficial. This could be achieved through
269 the development of a standardized “PA student passport” or educational checklist that would be
270 common to all PA students and that might include a summary of a student’s didactic education
271 and the skills that PA students are reasonably expected to perform. This could also be achieved
272 by the implementation of Entrustable Professional Activities (EPAs) into PA education, which
273 will be further discussed in the section on Long-Term Solutions. Survey participants also
274 reported wanting more resources regarding best practices and teaching in a clinical setting.

275 In response to competition among PA, NP, DO and MD programs for SCPE placements,
276 the survey respondents offered recommendations such as streamlining credentialing processes
277 for students to increase efficiency of on-boarding and allowing for flexibility in the types of sites
278 that qualify for particular rotations, i.e. allowing specialty surgical practices to satisfy the
279 requirement for a general surgery SCPE (discussed further below). Other innovative
280 recommendations included allowing for some clinical competencies to be completed during the

281 didactic year, permitting interested students to complete rotations in areas like healthcare
282 administration or PA education where demand for placement is lower, and connecting with
283 community housing authorities to help find lodging for students in more rural areas to open these
284 regions to more SCPE.

285 Respondents recommended that the lack of support or permission from one's
286 administration can be addressed by showing administrators the benefits of precepting students
287 and by learning more about why they discourage or do not allow precepting. Solutions might
288 include offering to collaborate with administrators in order to determine what changes can be
289 made to overcome these concerns and to introduce policies or by-laws that allow PAs to precept.
290 Recognition for systems or sites that are 'student-friendly' or provide excellence in SCPE may
291 also encourage support. Survey participants also valued the conversation with healthcare system
292 administrators regarding recruitment and hiring opportunities that can come from SCPE.

293 Finally, many survey respondents lamented the lack of adequate communication between
294 PA programs and preceptors. Stakeholders reported that some programs offer little to no
295 communication with SCPE sites and preceptors once a relationship has been established and a
296 contract signed, relying on their students to pick up the communication trail and offer gratitude
297 for their preceptors' service. While students offering thanks to their preceptors is certainly
298 encouraged, survey participants expressed that preceptors need to hear from PA program faculty
299 more consistently. Preceptors need to have basic information from programs about student level
300 of education, expectations, timing and duration of SCPE, and benefits for precepting. The
301 respondents stated that this could be achieved through more consistent site visits by program
302 faculty or cultivated even further by inviting preceptors to be involved in clinical curriculum
303 development.

304 **Most Important Incentives for Precepting and Short-Term Solutions to Make Them a**
305 **Reality**

306 Another question addressed in the JTF's informal survey considered what incentives
307 might encourage more PAs to precept and how to make these incentives a reality. Several
308 overarching themes became apparent in these responses as well.

309 Increasing the amount of AAPA Category 1 CME credit offered to PA preceptors was
310 one of the most common suggestions. **Currently, TWO AAPA CATEGORY 1 CME CREDITS**
311 **CAN BE EARNED WEEKLY FOR EVERY PA STUDENT PRECEPTED. A LIMIT OF 20**

312 CATEGORY 1 CME CREDITS CAN BE EARNED PER CALENDAR YEAR,
313 CONTRIBUTING TO THE MINIMUM REQUIREMENT OF 50 CATEGORY 1 CME
314 CREDITS EVERY TWO YEARS. THIS INCREASE IN CME VALUE might incentivize more
315 PAs to take PA students for SCPE. AAPA grants 0.5 AAPA Category 1 CME credit for every
316 two weeks of clinical teaching of one student and 0.25 AAPA Category 1 CME credit for each
317 additional student (20). Currently, preceptors can be granted a total of 10 Category 1 CME
318 credits per calendar year (20). Increasing the limit of Category 1 CME credits to a maximum of
319 15 hours per calendar year (30 hours per two year CME cycle) might incentivize more PAs to
320 take PA students for SCPE. Additionally, member program faculty have communicated a desire
321 for multi-year certification of programs to award CME credits, to decrease paperwork
322 requirements. Alternatively, developing a system of PAs applying directly to AAPA for
323 Category 1 CME credits, with programs only providing documentation of preceptor contact time
324 with students, might streamline the process for precepting PAs and programs.

325 Compensation, in various forms, proved to be a top recommendation. Some forms
326 mentioned include financial compensation, discounts on AAPA membership, products, or
327 conferences, loan repayment, tax credits, and reimbursement for productivity coverage and
328 teaching. The Joint Report notes that the compensation per student per rotation for the programs
329 that provide financial incentives is \$125 per student (1). New data from PAEA's 2016 Program
330 Survey indicates that 35.4% of accredited PA programs now pay for clinical sites, representing a
331 13.1% increase from 2013. Clinical sites cost programs an average of \$232 per week
332 (21). However, not all programs are able to pay for SCPE due to budgetary restraints; thus, this
333 remains an area of much debate (21). It was suggested that AAPA and PAEA follow the
334 utilization rates for tax incentive programs approved in Georgia, Colorado, and Maryland, to
335 determine if such programs are a powerful incentive and warrant promotion in other states.

336 Stakeholders valued adjunct faculty status and inclusion in other program benefits for
337 preceptors, such as UpToDate access, research opportunities, faculty engagement, curriculum
338 involvement, or access to library resources. They also valued gestures of recognition and
339 gratitude. Examples include thank you notes from a student or program; recognition from one's
340 administration, state, or program; Preceptor of the Year awards; a PA program-sponsored lunch
341 for a preceptor's office; and local media engagement.

342 Finally, many healthcare systems, clinics and practices use precepting as a recruitment
343 tool for new providers. This is beneficial both to the student and the preceptor, as the student has
344 the possibility of receiving a job offer from a clinical site, while preceptors can use that time as
345 an informal interview process and begin to orient the student to the specifics of their practice or
346 hospital.

347 **Long-Term Solutions**

348 A final question asked stakeholders about long-term solutions to increase SCPE.
349 Overarching themes regarding long-term solutions include collaboration, value, and innovation.

350 PAEA has called for collaboration between programs, preceptors, and constituent
351 organizations in the recruitment, retention, and sharing of SCPE (22). Among recommendations
352 from stakeholders was the idea to share SCPE sites in order to develop a national database with a
353 CASPA-like coordination service to better distribute student placement nationwide. In turn, this
354 program could be utilized as a workforce pipeline for PAs by training PA students in
355 communities with underserved patient populations, enabling new PAs to effectively address
356 healthcare shortages. In order to ensure proper implementation of such a system inter-
357 organization cooperation is paramount.

358 The value of precepting PA students can also be emphasized through a paradigm shift in
359 the way precepting is marketed to the healthcare community, focusing on emphasizing the value
360 of precepting students. In the long term, precepting PA students offers the potential for added
361 value for health systems rather than a burden. In the stakeholder interviews, it was noted that
362 early exposure of PA students to future employers (i.e., health systems, private practices, etc.)
363 can improve patient flow, provide patient education, address patient safety issues, and help with
364 charting and medical documentation.

365 Innovation is a final long-term goal. Among core SCPE requirements, shortages are most
366 often mentioned in general surgery, pediatrics, and women's health. There is an opportunity, as
367 ARC-PA reviews current *Standards*, to provide some relief and flexibility in identifying sites for
368 core SCPE student placements.

369 As an example, continuing to require general surgery as a core requirement is difficult in
370 the current environment:

- 371 • Physicians who identify as general surgeons are increasingly gravitating to
372 specialized practice, like breast surgery and bariatric surgery among others.

- 373
- It is suggested that the important principles of pre-op, post-op, and intra-operative
- 374 care can be learned in the environment of many other surgical specialties.
- Flexibility in the language of the *Standards* for this important core SCPE could
- 375 provide relief to programs as the pool of general surgeons declines, while still
- 376 providing clinical training in the surgical principles required for high quality SCPE.
- 377

378 Similarly, there are barriers to clinical training in pediatrics. General pediatricians have

379 been increasingly resistant to participating in the training of PA students. In trying to engage PAs

380 in pediatrics to take on the preceptor role, we find that fewer than 3% of PAs practice in

381 pediatrics, and most of them are in sub-specialty pediatrics. Language that allows some

382 combination of specialty pediatrics with simulation, or other innovations, could provide relief of

383 perceived shortages without impacting program goals for such training.

384 Some years ago, the requirement in the *Standards* for obstetrics/gynecology experiences

385 was reframed to allow training in women's health settings. This allowed flexibility for programs

386 to meet the *Standards* in a broader range of settings. While these settings remain in somewhat

387 short supply, the change allowed for flexibility and innovation. This might be used as an

388 example for added flexibility in the *Standards* going forward.

389 An additional innovation receiving increased attention in PA education is Entrustable

390 Professional Activities (EPAs). EPAs describe ‘units of work’ that a student or graduate should

391 be able to perform at a certain level of education, distinct from competencies which describe

392 abilities. According to Loheny et al., EPAs “answer the question, ‘What can a PA, medical

393 graduate, or medical resident be entrusted to do?’” (23) This concept has been used in medicine in

394 order to bridge the gap between skill-level and preparation of medical graduates and expectations

395 of residency programs. Likewise, it may serve the same purpose in PA education to bridge a gap

396 between didactic and clinical education and between graduation and employment. It would allow

397 competency-based training, with the possibility that some students would meet program

398 educational goals more quickly. This might result, in some cases, with students progressing to

399 graduation with a requirement for less time in clinical settings while still meeting program goals.

400 It could result in the need for fewer preceptors. The potential of this concept will become clearer

401 as programs adopt EPAs and explore the impact they will have on PA education.

402

403

404 **The Unique Position of AAPA in Working Toward a Solution**

405 AAPA is the only national organization that represents PAs. With approximately 40,000
406 fellow members, AAPA is uniquely positioned to communicate with PAs about the value of
407 precepting PA students. AAPA contains in its membership one of the greatest networks of
408 potential clinical educators for PA students, and its relationships and advocacy efforts with
409 employers throughout the U.S. is also a potential source of growth. In addition, AAPA has an
410 opportunity to offer PAs incentives to serve as preceptors. Current incentives offered by AAPA
411 include:

- 412 • Clinical Preceptor Recognition Program (24):
 - 413 ○ Committed to showing appreciation of “educating the next generation of PAs”
 - 414 ○ Awards the Clinical Preceptor of the AAPA (CPAAPA) designation
 - 415 ○ ~~166-197 active AAPA members as of November 2016~~ FEBRUARY 2019
- 416 • Preceptor of the Year Award:
 - 417 ○ Recognizes outstanding efforts by preceptors to prepare students for clinical practice
 - 418 ○ Initially awarded in 2013
 - 419 ○ One preceptor is acknowledged annually; 4 awards have been granted
 - 420 ○ The JTF recommend that AAPA works with PAEA to co-promote this award,
 - 421 consider looking at regionalization of the award, with an ultimate goal of awarding an
 - 422 annual award from each of the five regions.
- 423 • Category 1 CME:
 - 424 ○ AAPA grants ~~0.5~~ 2 AAPA Category 1 CME credit ~~for every two weeks~~ PER WEEK
 - 425 ~~of clinical teaching of one student~~ FOR EACH STUDENT THEY PRECEPT and 0.25
 - 426 ~~AAPA Category 1 CME credit for each additional student~~
 - 427 ○ Maximum of ~~10~~ 20 Category 1 CME credits per calendar year
 - 428 ○ AAPA has received ~~258~~ 535 UNIQUE requests for Category 1 CME credit for
 - 429 preceptors from PA programs since 2013, ~~at a rate of about 70 per year for the last three~~
 - 430 ~~years~~. These requests came from ~~119-175~~ programs.

431 AAPA and its constituent organizations have the most robust advocacy programs on
432 behalf of PAs, at both the federal and state level. Since it is in the interest of the federal and state
433 governments to ensure that there are adequate numbers of qualified medical providers to meet
434 the healthcare needs of the nation, AAPA and its members would do well to advocate for

435 incentives for individual medical providers to precept PA students, as well as incentives for
436 employers to provide such opportunities. AAPA and PAEA are strongly encouraged to help
437 ensure the PA profession is represented in any further discussions at the federal or state levels
438 regarding state authorization agreements (NC-SARA). Addressing this issue aligns with AAPA’s
439 strategic commitments to “equip PAs for expanded opportunities in healthcare, advance the PA
440 identity, and create progressive work environments for PAs.” (25). AAPA’s values of unity and
441 teamwork reflect its commitment to work with PAEA, ARC-PA, and NCCPA to address issues
442 such as this (26).

443 **Conclusion**

444 AAPA urges clinically practicing PAs with the willingness and ability to precept PA
445 students, thus enriching their clinical education experience and ensuring the graduation of
446 competent healthcare providers. This is consistent with current AAPA policy HP-3200.3.2.

447 Working together, the PAEA, AAPA, and all involved stakeholders can address the
448 SCPE shortage and work toward a more sustainable model of PA education through some of the
449 measures outlined above. Still, solutions are not limited to those listed in this paper. This long-
450 standing issue will require continued innovation and refinement over the course of many years.
451 A culture of collaboration among organizations, leaders, and other stakeholders within the PA
452 community benefits these efforts. In the end, PA education will continue to be a model of quality
453 and compassionate care, esteemed by the medical and patient communities alike.

454

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1 **2021-B-07-CCPDE** **Life-long Learning Opportunities**

2

3 2021-B-07 Resolved

4

5 Amend policy HP-3700.4.1 as follows:

6

7 AAPA recognizes life-long learning provides opportunities to improve competence,
8 supports preparedness for certification/licensure and increases the vitality and efficiency
9 of a practice by providing learning opportunities which are intended to improve
10 performance in practice **as measured ultimately by patient outcomes.**

11

12 AAPA believes it is the ethical responsibility of the practicing PA to maintain a level of
13 competence sufficient to practice medicine safely and effectively. A component of that
14 commitment is demonstrated by participating in continuing educational activities which
15 are scientifically valid, evidence-based, commercially unbiased, and based on principles
16 of effective adult learning.

17

18 **Rationale/Justification**

19 Impacting patient outcomes is the ultimate goal of improving the clinical performance of PAs.
20 However, we recognize that multiple additional factors contribute to patient outcomes including
21 variables that are patient, system, and resource related. While AAPA supports evaluating patient
22 outcomes related to continuing professional development when appropriate, we do not mean to
23 imply that it is necessary or feasible for all educational interventions.

24

25 **Related AAPA Policy**

26 None

27

28 **Possible Negative Implications**

29 None

30

31 **Financial Impact**

32 None

33

34 **Signature & Contact for the Resolution**

35 Stephanie Jalaba, PA-C

36 Chair, Commission on Continuing Professional Development and Education

37 cpdec@aapa.org

1 **2021-B-08-CCPDE** **Accreditation Council for Continuing**
2 **Medical Education Standard**

3
4 2021-B-08 Resolved

5
6 Amend policy HP-3200.2.4 as follows:

7
8 AAPA adopts the Accreditation Council for Continuing Medical Education (ACCME)
9 **standards STANDARD for commercial support INTEGRITY AND INDEPENDENCE**
10 **IN ACCREDITED CONTINUING EDUCATION** and its associated interpretive policies
11 as part of its own accreditation system.

12
13 **Rationale/Justification**

14 ACCME has revised these standards which address issues related to the appropriate use of funds
15 from industry to support continuing education. The revision was undertaken to address issues
16 that have emerged since their most recent revision in 2003. The revision was undertaken within
17 a formal rulemaking process that included gathering feedback from stakeholders about issues to
18 address and commenting on a draft before it was finalized. AAPA participated fully in this
19 rulemaking process. While these Standards have been promulgated by ACCME they have been
20 adopted by most major health professions including nursing and pharmacy and our compliance
21 with are key to our ability to seek and receive independent educational grants from industry.

22
23 **Related AAPA Policy**

24 None

25
26 **Possible Negative Implications**

27 None

28
29 **Financial Impact**

30 None

31
32 **Signature & Contact for the Resolution**

33 Stephanie Jalaba, PA-C

34 Chair, Commission on Continuing Professional Development and Education

35 cpdec@aapa.org

1 **2021-B-09-CCPDE** **PA Certification Terminology**

2

3 2021-B-09 Resolved

4

5 Amend policy HP-3500.2.2.1 as follows:

6

7 AAPA believes that the terms “Board Certified,” “Board Exams,” and “the Boards “when
8 used in reference to PA certification are inaccurate and misleading and therefore
9 discourages the use of these terms to refer to NCCPA certification **and related**
10 **examinations.**

11

12 **Rationale/Justification**

13 The Commission consulted with the proposer of this policy to understand the original intent and
14 learned that the objection was to PAs representing their NCCPA certification as “Board
15 Certification.” Interprofessional specialty boards that emerged for which PAs are welcome to
16 join provided they meet the training and exam requirements. AAPA should not imply that a PA
17 who has achieved such a credential could not represent themselves in a way that is consistent
18 with the way that the conferring organization explicitly allows.

19

20 **Related AAPA Policy**

21 None

22

23 **Possible Negative Implications**

24 None

25

26 **Financial Impact**

27 None

28

29 **Signature & Contact for the Resolution**

30 Stephanie Jalaba, PA-C

31 Chair, Commission on Continuing Professional Development and Education

32 cpdec@aapa.org

1 **2021-B-10-NY Interprofessional Medical Education to Incorporate the PA’s Role**
2 **(Referred 2020-46)**

3
4 2021-B-10 Resolved

5
6 AAPA acknowledges the importance of interprofessional education that includes PAs and
7 their role in the seamless delivery of high-quality patient care. AAPA supports curricula
8 that includes knowledge of PA education, scope of practice and reimbursement at all
9 LCME accredited medical schools, ACGME accredited residency, Commission on
10 Osteopathic College Accreditation (COCA), other fellowship programs, and pharmacy
11 programs.

12
13 **Rationale/Justification**

14 Medical education across all disciplines must be strongly encouraged to incorporate into their
15 curricula the importance of PAs and educate the learners what PAs do to deliver high quality
16 medical care.

17
18 The addition of these concepts to medical education curricula would enhance these programs as
19 they apply for reaccreditation and provide appropriate competencies regarding interprofessional
20 care.

21
22 **Related AAPA Policy**

23 None

24
25 **Possible Negative Implications**

26 None

27
28 **Financial Impact**

29 None

30
31 **Attestation**

32 I attest that this resolution was reviewed by the submitting organization’s Board and/or officers
33 and approved as submitted (commissions, work groups and task forces are exempt).

34
35 **Signature & Contact for the Resolution**

36 Brian H. Glick, DHSc, PA-C, DFAAPA
37 Vice President/Chief Delegate, New York State Society of PAs
38 glickb@amc.edu

1 **2021-C-01-HOTP** **Racism**
2 **(Referred 2020-32)**

3
4 2021-C-01 Resolved

5
6 APA opposes all forms of racism.

7
8 **Rationale/Justification**

9 Currently racism is only mentioned once in the APA policy manual when racism is referenced
10 as an example within a discussion of social determinants of health. There is a plethora of
11 evidence demonstrating the profound negative impact racism has on public health, the
12 advancement of health equity and the delivery of quality health care. Many medical professional
13 organizations, to include the American Medical Association, the American Academy of Family
14 Physicians and the American Nurses Association, to name just a few, have developed strong
15 policy statements opposing racism and calling for action that dismantles racism in all its forms.
16 PAs are not only integral members of the healthcare team, but PAs are leaders in healthcare who
17 need to be present with a voice and advocacy on the issues of racism, demonstrating that PAs are
18 part of the solution to improve health and health care for all. This policy statement will lay the
19 foundation to support efforts to dismantle racist and discriminatory practices within communities
20 and health care systems.

21
22 **Related APA Policy**

23 HX-4100.1.4

24 APA supports equal rights for all persons and supports policy guaranteeing such rights.
25 [Adopted 1982, reaffirmed 1990, 1995, 2000, 2005, 2010, 2015]

26
27 HX-4600.1.6

28 APA recognizes that discrimination contributes to health disparities. APA supports
29 legislation and policies that will eliminate discrimination.
30 [Adopted 2001, amended 2006, 2011, 2016]

31
32 HP-3700.1.2

33 Guidelines for Ethical Conduct for the PA Profession policy paper
34 [Adopted 2000, reaffirmed 2013, amended 2004, 2006, 2007, 2008, 2018]

35
36 HX-4600.1.6.1

37 Health Disparities: Promoting the Equitable Treatment of All Patients policy paper
38 [Adopted 2011, amended 2016]

39
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75

Possible Negative Implications

77 None

Financial Impact

80 None

Signature & Contact for the Resolution

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1 **2021-C-02-DEI** **AAPA’s Commitment to Diversity, Equity, and Inclusion**

2
3 **2021-C-02** **Resolved**

4
5 AAPA leadership and national office staff is committed to fostering a culture that
6 embraces the value of justice, diversity, equity, and inclusion within the agency, and
7 within our profession.

8
9 AAPA recognizes that embracing the principles of diversity, equity, and inclusion (DEI)
10 in the workplace is essential to improved collaboration and morale as well as greater
11 innovation, productivity, tolerance and representation in the work we do both internally
12 and externally within our communities.

13
14 AAPA is committed to promoting partnerships and programs that allow us to innovate
15 and implement the changes required to meet our DEI goals.

16
17 AAPA is committed to empowering PAs with information, tools, and resources to
18 address inequities in their daily practice and by using AAPA resources (staffing, finances,
19 and strategic planning) to allow PAs to be the change agents for DEI in their practices
20 and in their communities.

21
22 AAPA will incorporate change management techniques that demand accountability,
23 measurement, and ongoing monitoring for the effectiveness of DEI initiatives.

24
25 **Further Resolved**

26
27 AAPA applies the following criteria for meeting the AAPA’s Commitment to Diversity,
28 Equity, and Inclusion.

- 29
30 1. DEI is placed as an ongoing overarching goal as part of the AAPA Strategic
31 Plan Outlining with measurable steps necessary to achieve DEI within the AAPA.
32
33 2. DEI initiatives are included in annual budgets, that timelines for actions are in
34 place and that there are mechanisms to audit the Plan, Do, Study, Act (PDSA)
35 Cycles.
36
37 3. AAPA implements partnerships and programs that attract more
38 underrepresented minorities to the profession through collaboration to develop
39 opportunities for innovative changes to DEI inequities in healthcare.
40
41 4. AAPA promotes or creates initiatives with all of our partners to collectively
42 voice and support policy and legislative solutions to address DEI, health and
43 social issues, justice, tolerance and address changes to eliminate health disparities
44 (Local, State, National and International).

45 5. AAPA will continue to support special interest groups and make
46 extraordinary efforts to have representation of all human beings at the decision
47 table.

48
49 6. That CEO will report on DEI annually to the AAPA HOD.
50

51 **Rationale/Justification**

52 The American Academy of PAs represents approximately 150,000 PAs across the U.S. who
53 practice in every medical setting and specialty, including education, administrative and research
54 positions and is the voice of the PA Profession.
55

56 Current research demonstrates positive benefits to patients when there is greater diversity among
57 healthcare providers as evidenced by research completed by National Institutes of Health (NIH),
58 Human Health Services (HHS), Physician Assistant Education Association (PAEA), American
59 Association of Medical Colleges (AAMEC), Association of Asian Pacific Community health
60 Organizations (AAPCHO), National Center for Health Workforce Analysis (HRSA), and
61 supported by professional organizations: American Medical Association (AMA), Association of
62 American Indian Physicians (AAIP), American Association of Nurse Practitioners (AANP),
63 Health Professionals Advancing LGBTQ Equality (GLMA), National Council of Asian Pacific
64 Islander Physicians (NACPIP), National Hispanic Medical Association, and the National
65 Medical Association (NMA), Along with national initiatives like Healthy People 2030 (Office
66 of Disease Prevention and Health Promotion, HHS) and others.
67

68 The PA profession was founded as a “Social Innovation” to afford access to care to the
69 underserved, underinsured and for communities that had no care, and now PA’s provide care in
70 every segment of our society. Over the years AAPA has adopted positions and policies that
71 reinforce this commitment to providing care for all by policies that ensure diversity, equity and
72 inclusion in the PA profession and our goal to diminish health disparities in all segments of the
73 populations we serve.
74

75 As our profession continues to evolve and we continue our journey, it is important to constantly
76 evaluate how we are striving to meet the challenges that an ever-evolving population brings. One
77 of the challenges presented is the importance of our profession to reflect our nation’s population
78 as it changes and ensuring that we are truly reflective of this change, by having a diverse
79 workforce to address the health care disparities that exist today and in the future. We must be
80 proactive in addressing this workforce issue by ensuring our policies reflect our position and
81 thereby directing our actions as an organization. This due diligence strengthens our vision,
82 mission, and core values, which are necessary for our growth and leadership in the Health Care
83 Community we represent.
84

85 This policy further defines our commitment to ensuring diversity, equity, and inclusion. This
86 policy also answers the question: *What is Diversity, Equity, and Inclusion?*
87

88 *Diversity is about representation. It is the collective mixture of human beings and their*
89 *individual identities co-existing within a specific space. These identities must be considered*

90 *holistically to include race, age, gender, religion, sex, disabilities, culture, and educational*
91 *backgrounds.*

92
93 *Equity is about creating a space that promotes fairness for all regardless of their individual*
94 *identities.*

95
96 *Inclusion is about creating a space where individuals feel they can bring their individual*
97 *identities without judgment and can feel a sense of belonging and respect. Inclusion in the*
98 *workplace provides opportunities for people of all identities to participate and have an impact in*
99 *a meaningful way.*

100

101 **Related AAPA Policy**

102 This policy would support and strengthen other existing policy:

103

104 BA-2200.1

105 AAPA’s definition for racial and ethnic minorities shall be persons who are Black or African
106 American, Hispanic or Latino, Asian, Native Hawaiian or other Pacific Islander, American
107 Indian or Alaska Native, or two or more races.

108 *[Adopted 1984, amended 1993, 1999, 2009, reaffirmed 1990, 1998, 2004, 2014, 2016]*

109

110 BA-2300.1.4

111 AAPA strongly encourages all constituent organizations to have a diversity contact/committee.

112 *[Adopted 2001, reaffirmed 2006, amended 2016]*

113

114 BA-2500.4.3

115 AAPA leadership and national office staff will incorporate ethnic and cultural diversity in their
116 planning, actions, and discussions on behalf of the PA profession in publications and media
117 activities; in the selection of commission, work group, and task force members, and in awards.

118 *[Adopted 1995, reaffirmed 2000, 2005, 2010, 2015, amended 2016]*

119

120 HA-2100.1.1

121 AAPA should provide ongoing educational experiences that are focused on diversity and
122 healthcare disparity issues.

123 *[Adopted 2001, amended 2006, reaffirmed 2011, 2016]*

124

125 HX-4600.1.6.1

126 *Health Disparities: Promoting the Equitable Treatment of All Patients (paper on page 274)*

127 *[Adopted 2011, amended 2016]*

128

129 HX-4600.1.9

130 AAPA opposes actions that limit or restrict patient access to care based on personal or religious
131 beliefs.

132 *[Adopted 2006, reaffirmed 2011, amended 2016]*

133

134 **Possible Negative Implications**

135 None

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Financial Impact

The financial impact is unknown. DEI is addressed in the current strategic plan and is part of the line-item process that is currently funded within the current budgetary constraints already adopted by the AAPA BOD. As changes occur within AAPA organizational structure amendments will be made to address this through the budgetary process, as necessary to achieve the mandates of the AAPA’s DEI strategic plan.

Signature & Contact for the Resolution

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1 **2021-C-03---C-13 Task Force/AHPAC Organizational Support of Diversity**
2 **(Referred 2020-13)**

3
4 2021-C-03 Resolved

5
6 AAPA supports collaboration with the Student Academy and our sister organizations,
7 ARC-PA, PAEA, and NCCPA in initiatives on diversity and inclusion for the PA
8 profession.
9

10 **Rationale/Justification**

11 The PA profession has a history of its clinicians working in primary care, often with the focus on
12 providing care to patient populations that include those from underserved regions with diverse
13 backgrounds. The AAPA has a long history of working with its sister organizations, ARC-PA,
14 PAEA, and NCCPA on policies and issues related to the PA profession. Samples are noted in the
15 Related AAPA Policy below, with the Competencies for the PA Profession as a classic example.
16

17 The four PA organizations, AAPA, ARC-PA, NCCPA, and PAEA, as well as the Student
18 Academy, all have policies and/or initiatives related to diversity and inclusion with the goals of
19 diversifying the PA profession workforce and improving health care equity.
20

- 21 • ARC-PA created a standard related to diversity and inclusion in its 5th Edition of the
22 ARC-PA Standards of Accreditation, as approved by its Commission in September 2019.
23 The purpose of the standard is to compel sponsoring institutions of PA programs to
24 develop and implement strategies to foster diversity and inclusion of students, faculty,
25 and staff in PA education programs (Standard A1.11 Page 8).¹
26
- 27 • NCCPA has the following as one of its core values:
 - 28 ○ “Inclusion – We are committed to diversity and inclusion in all aspects of our work
29 and endeavor to foster diversity within the PA profession and health care.”²
30
- 31 • PAEA strategic plan demonstrates a commitment to diversity and inclusion, one of the
32 key strategies is to “Recruitment/retain diverse students, faculty and staff; engage
33 different perspectives and backgrounds.”³ The first strategic goal and objectives address
34 the importance of identity diversity:
 - 35 ○ Goal: “Identity diversity is demonstrated and inclusive throughout PA
36 education.”³
37 Objectives: “1. PAEA and PA accreditors collaborate to develop standards that
38 include program and institutional accountability for diversity outcomes.
39 2. Programs have the knowledge and tools they need to comply with diversity
40 standards.
41 3. PAEA’s staff and volunteer structures are diverse and inclusive in terms of
42 Identity.”³
43
 - 44 ○ PAEA actively supports diversity & inclusion through the following:
 - 45 ○ Project Access

- 46 ○ Diversity and Inclusion Mission Advancement Commission
- 47 ○ Minority Faculty Leadership Development
- 48 ○ Cultural Competencies resources available to member programs
- 49
- 50 ● Student Academy: At the 2017 AOR meeting, AOR representatives voted on and passed
- 51 the following resolution: The Student Academy resolves to explore opportunities for
- 52 diversity promotion and methods by which diversity can be highlighted among the PA
- 53 student community.
- 54

55 As a broader issue that affects our profession as a whole as well as the patients and students we
56 work with, collaborating with our sister organizations on initiatives concerning diversity and
57 inclusion benefits us all.

58
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- 62
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- 67

68 **Related AAPA Policy**

69 **HP-3100.4.1**

70 AAPA believes that sustaining public trust in the PA profession is the responsibility of PAs.
71 Therefore, the governing bodies of AAPA, PAEA, NCCPA, and ARC-PA should be comprised
72 of a majority of PAs. These organizations will continue to value the involvement of other
73 stakeholders in medicine, health care, and the public through consultative and advisory
74 relationships.

75 *[Adopted 2016]*

76

77 **HP-3300.1.19.3**

78 AAPA believes in partnering with other relevant associations including the PAEA, Patient
79 Quality of Life Coalition (PQLC), American Academy of Hospice and Palliative Medicine
80 (AAHPM), and ARC-PA to advance the progress of palliative care education.

81 *[Adopted 2018]*

82

83 **HP-3500.1.3**

84 AAPA strongly recommends and actively supports all efforts to ensure that a graduate of any
85 medical school or PA program, international or within the United States, who wishes to obtain
86 credentials to practice as a PA, must attend and successfully complete a PA program accredited
87 by the Accreditation Review Commission on Education for the Physician Assistant (ARC-PA)
88 and pass the Physician Assistant National Certifying Exam (PANCE) administered by the
89 National Commission on Certification of Physician Assistants (NCCPA).

90 *[Adopted 1988, reaffirmed 1993, 1998, 2002, 2014, amended 2004, 2009, 2019]*

91

92
93 HP-3500.2.4
94 AAPA supports exploring the use of evidence-based alternatives to a closed-book proctored
95 exam for maintenance of certification, and advocates for consultation amongst NCCPA, AAPA,
96 PAEA, ARC-PA and other PA stakeholders to reach a carefully considered conclusion regarding
97 the optimal method of demonstrating and supporting continued competency for PAs across all
98 practice settings.
99 *[Adopted 2019]*

100
101 **Possible Negative Implications**

102 None

103
104 **Financial Impact**

105 No specific cost to AAPA beyond the regular cost of doing its business.

106
107 **Signatures**

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115
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138
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1 **2021-C-04-DEI** **Diversity/Disparity Educational Opportunities**

2

3 2021-C-04 Resolved

4

5 Amend policy HA-2100.1.1 as follows:

6

7 AAPA should **provide SUPPORT** ongoing educational experiences that are focused on
8 diversity and healthcare disparity issues.

9

10 **Rationale/Justification**

11 The original wording of “provide” reads as if AAPA is the sole organization to deliver
12 educational experiences on DEI issues. While AAPA will be developing content, the verbiage
13 should reflect AAPA supports ongoing educational experiences with the intention of partnering
14 with other organizations to deliver a myriad of collaborative DEI content.

15

16 **Related AAPA Policy**

17 None

18

19 **Possible Negative Implications**

20 None

21

22 **Financial Impact**

23 None

24

25 **Signature & Contact for the Resolution**

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1 **2021-C-05-HOTP** **Culturally Competent Care**

2

3 2021-C-05 Resolved

4

5 Amend policy HP-3300.2.9 as follows:

6

7 AAPA believes PAs should continually work towards acquiring the knowledge, skills and
8 attitudes needed to provide culturally competent care for patients. **with a wide variety of**
9 **cultural attributes.**

10

11 **Rationale/Justification**

12 HP-3300.2.9 remains relevant however, the last sentence of “with a wide variety of cultural
13 attributes” gives the impression that AAPA only supports the provision of culturally competent
14 care to a certain group of people.

15

16 AAPA should support the provision of culturally competent care to everyone PAs provide care
17 too without limiting the kinds of care to certain groups or individuals.

18

19 This policy was discussed with the AAPA DEI commission and they voiced their support of this
20 amendment.

21

22 **Related AAPA Policy**

23 None

24

25 **Possible Negative Implications**

26 None

27

28 **Financial Impact**

29 None

30

31 **Signature & Contact for the Resolution**

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2
3
4 2021-C-06

Resolved

5
6 The HOD recommends AAPA create a national Diversity Award to be presented
7 annually as appropriate at the national conference.
8

9 **Rationale/Justification**

10 A number of organizations, including PAEA, present diversity awards to recognize individuals,
11 groups and/or organizations that are making a difference. Several examples include:

- 12 • PAEA Excellence Through Diversity Award
 - 13 ○ This award recognizes the outstanding commitments and achievements of a PAEA
 - 14 member program that has made noteworthy contributions to promoting diversity in all
 - 15 elements of PA education.
- 16 • Stanford Award for Excellence in Promotion of Diversity and Societal Citizenship
 - 17 ○ Honors medical students who have made outstanding contributions to diversity and
 - 18 equitable societal contributions.
- 19 • Alliance for Academic Internal Medicine (AAIM)
 - 20 ○ The AAIM Diversity Award was created to promote ethnic, racial, and gender
 - 21 diversity in departments of internal medicine. The award is presented to an individual
 - 22 who has effectively improved diversity within medical schools or who has worked to
 - 23 ensure patients of all races and ethnicities receive the highest quality of care. The
 - 24 award is presented during Academic Internal Medicine Week.
- 25 • The Council on Arteriosclerosis, Thrombosis and Vascular Biology: Diversity and Inclusion
26 Leadership Recognition Award
 - 27 ○ Recognizes members who have made an impactful contribution in promoting
 - 28 Diversity and Inclusion.
- 29 • Society for Academic Emergency Medicine (SAEM) Marcus L. Martin Leadership in
30 Diversity and Inclusion Award
 - 31 ○ This award honors a SAEM member who has made exceptional contributions to
 - 32 advancing diversity and inclusion in emergency medicine through leadership –
 - 33 locally, regionally, nationally or internationally – with priority given to those with
 - 34 demonstrated leadership within SAEM.
- 35 • Insight into Diversity
 - 36 ○ Oldest and largest diversity magazine and website in higher education today
 - 37 ○ <http://www.diversityawards.org/view-by-award/>
 - 38 ○ Recognizes *Diversity Champions* who exemplify an unyielding commitment to
 - 39 diversity and inclusion throughout their campus communities, across academic
 - 40 programs, and at the highest administrative levels.
 - 41 ■ ***A limited number of colleges and universities across the nation have been***
 - 42 ***selected for this honor.***

43 Known for visionary leadership, *Diversity Champions* are institutions that set the
44 standard for thousands of other campus communities striving for diversity and inclusion.
45 They develop successful strategies and programs, which then serve as models of

46 excellence for other institutions. *Diversity Champion* schools exceed everyday
47 expectations, often eclipsing their own goals.

48
49 Selected institutions rank in the top tier of Higher Education Excellence in Diversity
50 (HEED) Award recipients. The HEED Award is presented annually by *INSIGHT Into*
51 *Diversity* to recognize colleges and universities that are dedicated to creating a diverse
52 and inclusive campus environment.

53
54 • Healthcare Diversity Council:

55 **Healthcare Diversity Leaders**

56 *Criteria*

- 57 • Creates or spearheads innovative diversity initiatives that establish and foster a more
58 inclusive and equitable work environment.
- 59 • Sustains a record of accomplishments or contributions to the healthcare industry
60 throughout the scope of his or her career.
- 61 • Demonstrates active involvement in community outreach programs.
- 62 • Retains a commendable reputation with colleagues, superiors, or patients.
- 63 • Exhibits and demonstrates a commitment to the highest ethical standards and professional
64 excellence.
- 65 • Demonstrates a consistent pattern of commitment to the recruitment, training,
66 development, and retention of individuals from all populations.
- 67 • Operates with highest integrity and ethical behavior.

68
69 **Healthcare Diversity Organizations**

70 *Criteria*

- 71 • Creates or spearheads innovative diversity initiatives that establish and foster a more
72 inclusive and equitable work environment.
- 73 • Has a record of contributions and accomplishments to the healthcare industry.
- 74 • Actively participates and/or organizes programs that benefit and involve the community.
- 75 • Faculty and staff retain a commendable reputation with partners, patients and the
76 community.
- 77 • Organization exhibits and demonstrates a commitment to the highest ethical standards,
78 integrity and professional excellence.
- 79 • Organization is committed to the recruitment, training, development, and retention of
80 individuals from all populations.

81
82 **Distinguished Healthcare Diversity Advocate**

83
84 To recognize individuals who have made a difference in the diversity and inclusion realm
85 through their research or achievements and exemplify the ability to excel in the healthcare field.

86 *Criteria*

- 87 • Creates or spearheads innovative diversity initiatives that establish and foster a more
88 inclusive and equitable work environment.
- 89 • Sustains a record of accomplishments or contributions to the healthcare industry
90 throughout the scope of his or her career

- 91 • Demonstrates active involvement in community outreach programs
- 92 • Retains a commendable reputation with colleagues, superiors, and patients
- 93 • Exhibits and demonstrates a commitment to the highest ethical standards and professional
- 94 excellence
- 95 • Demonstrates a consistent pattern of commitment to the recruitment, training,
- 96 development, and retention of individuals from all populations

97
98
99

Providing such an award is in line with AAPA Policy as noted below.

Related AAPA Policy

100 BA-2500.2.3

101 AAPA may recognize excellence and significant contributions to the PA profession through its
102 Awards Program. The Awards Program is overseen by the appropriate work group of the AAPA.
103 *[Adopted 1990, amended 1998, reaffirmed 1995, 2000, 2005, 2010, 2015, 2016]*

104
105 BA-2500.4.3

106 AAPA leadership and national office staff will incorporate ethnic and cultural diversity in their
107 planning, actions, and discussions on behalf of the PA profession in publications and media
108 activities; in the selection of commission, work group, and task force members, and in awards.
109 *[Adopted 1995, reaffirmed 2000, 2005, 2010, 2015, amended 2016]*

Possible Negative Implications

110 None

Financial Impact

111 The primary costs to the AAPA are associated with covering travel and lodging at the conference
112 when the award is presented. Additionally, there are staff related costs associated with promotion
113 and administering of the award. AAPA staff has estimated a cost of \$3,000.

Signatures

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1 **2021-C-07-CT** **Equity and Inclusion for All Student Members of State Chapters**

2

3 2021-C-07 Resolved

4

5 AAPA affirms its commitment to non-discrimination in membership, scholarship and
6 leadership opportunities, and encourages constituent organizations to offer equitable and
7 inclusive treatment of all student members, regardless of their educational setting.

8

9 **Rationale/Justification**

10 The resolved is intended to allow all student members to have a voice in the development and
11 direction of PA policy within their local community and state. It also allows for diversification
12 of the state membership pool by providing new and unique perspectives. Student membership
13 will encourage engagement in professional advocacy at an earlier phase in the PA’s development
14 which will have a positive impact on the profession as student membership converts into fellow
15 after certification. These aspects are all beneficial to the PA profession as a whole.

16

17 **Related AAPA Policy**

18 Students are mentioned 307 times within the Policy Manual, 23 times in the bylaws, 10 times in
19 the standing rules, and 274 times throughout the remainder of the manual.

20

21 BA-2300.2.0 Chapter Rules

22

23 BA-2300.2.2

24 All officers (as defined in BA-2300.1.1) of a chapter must be and remain fellow members or
25 student members in good standing of AAPA for the duration of their term in office. Additionally,
26 all chapter officer positions, if filled, must be filled with fellow members or student members of
27 AAPA.

28 *[Adopted 1981, reaffirmed 1990, 1995, 2000, 2005, 2010, amended 2015, 2016]*

29

30 BA-2300.3.4

31 Each chapter in a state, the District of Columbia or a U.S. territory in which a PA program exists
32 should provide at least one seat to a student member on their Board of Directors. AAPA
33 encourages these constituent organizations (COs) to formally confer full voting privileges in
34 their bylaws to these student board members. The physical location of a PA program should
35 determine the state or CO of student service.

36 *[Adopted 1981, reaffirmed 1990, 1995, 2000, 2011, amended 2006, 2016]*

37

38 HP-3200.6.0 Recruitment and Retention

39

40 HP-3200.6.1

41 In order to ensure the age, gender, racial, cultural and economic diversity of the profession;
42 AAPA strongly endorses the efforts of PA educational programs to develop partnerships aimed
43 at broadening diversity among qualified applicants for PA program admission. Furthermore,
44 AAPA supports ongoing, systematic and focused efforts to attract and retain students, faculty,
45 staff and others from demographically diverse backgrounds.

46 *[Adopted 1982, amended 2005, 2010, reaffirmed 1990, 1995, 2000, 2015]*

47 **Possible Negative Implications**

48 None

49

50 **Financial Impact**

51 None

52

53 **Attestation**

54 I attest that this resolution was reviewed by the submitting organization's Board and/or officers
55 and approved as submitted.

56

57 **Signature & Contact for the Resolution**

58 Mark Turczak, MHS, PA-C

59 President, Connecticut Academy of PAs

60 METurczak@gmail.com

2
3
4 2021-C-08

Resolved

5
6 APA supports the consideration of race in admissions under holistic review to help
7 ensure a diverse workforce to address health disparities.
8

9 **Rationale/Justification**

10 The Association of American Medical Colleges, through its Holistic Review Project, defines
11 holistic review in medical school admissions as “a flexible, individualized way of assessing an
12 applicant’s capabilities by which balanced consideration is given to experiences, attributes, and
13 academic metrics . . . and, when considered in combination, how the individual might contribute
14 value as a medical student and future physician.”¹ The process complies with the “holistic
15 review” rubric set forth by the Supreme Court in the 2003 case *Grutter v. Bollinger* and includes
16 an individualized review of each applicant and how they contribute to a diverse educational
17 environment.²
18

19 The educational benefit of diversity among students for both minority and majority students is
20 well established. In a meta-analysis of diversity research, Smith et al., concluded that diversity
21 initiatives positively impact institutional satisfaction, involvement, and academic growth for both
22 minority and majority students. Students who interact with other students from varied
23 backgrounds show greater growth in critical thinking skills and tend to be more engaged in
24 learning. Student surveys reveal that those students who are educated in diversified environments
25 rate their own academic, social and interpersonal skills higher than those from homogeneous
26 programs. These students who interact with peers from diverse backgrounds are more likely to
27 engage in community service and demonstrate greater awareness and acceptance of people from
28 other cultures.³
29

30 Similar results were found by in a 2000 survey of medical students about the relevance of
31 diversity among students in their medical education.⁴ A telephone survey was conducted of 639
32 medical students enrolled in all four years of the Harvard and University of California San
33 Francisco medical schools. A majority of students reported that diversity enhanced discussion
34 and was more likely to foster serious discussions of alternative viewpoints. Understanding of
35 medical conditions and treatments was also reported to be enhanced by diversity in the
36 classroom. Concerns about the equity of the health care system, access to medical care for the
37 underserved, and concerns about cultural competence were also thought to be increased by
38 interactions with diverse peers as well as faculty. The majority of students agreed with published
39 reports of many investigators that the medical profession should represent the country’s racial
40 and ethnic composition to a larger degree.⁴
41

42 In January 2004, the Institute of Medicine released a report entitled *In the Nation’s Compelling*
43 *Interest: Ensuring Diversity in the Health Care Workforce*. The report reinforces the importance
44 of increasing racial and ethnic diversity among health professionals. Greater diversity among
45 health care professionals is associated with improved access to care for racial and ethnic minority
46 patients, greater patient choice and satisfaction, better patient-provider communication, and

47 better educational experiences for all students while in training. The report goes on to make
48 recommendations to policy makers, accreditation agencies and health professions educators on
49 strategies to increase the diversity of the health care workforce.⁵

50
51 In 2009, the Liaison Committee on Medical Education (LCME) introduced two accreditation
52 standards to improve diversity in undergraduate medical education. The two standards include:

- 53 • LCME Expectations for Institutional Diversity (IS-16): Each medical school must have
54 policies and practices to achieve appropriate diversity among its students, faculty, staff,
55 and other members of its academic community, and must engage in ongoing, systematic,
56 and focused efforts to attract and retain students, faculty, staff, and others from
57 demographically diverse backgrounds.
- 58 • LCME Expectations for Supporting a Diverse Applicant Pool (MS-8): Each medical
59 school must develop programs or partnerships aimed at broadening diversity among
60 qualified applicants for medical school admission.

61 A study published in 2018 in *JAMA* suggests that “an association was observed between the
62 implementation of the LCME diversity accreditation standards and increasing percentages of
63 female, black, and Hispanic matriculants in US medical schools”.⁶ In 2002, 49.0% of
64 matriculants were female, 6.8% were black, 5.4% were Hispanic, 20.8% were Asian, and 67.9%
65 were white. In 2017, after implementation of the standards, 50.4% of medical school
66 matriculants were female, 7.3% were black, 8.9% were Hispanic, 24.6% were Asian, and 58.9%
67 were white.⁶

68
69 Research shows the value of a racially and ethnically diverse student population, both for the
70 students and the patients they take care of after graduation. As one of the solutions for the health
71 care crisis, PAs can make a positive impact on patient health and access to care. With the
72 increasing diversity of the US population over the next decades and continued health disparities,
73 educating a diverse PA is a logical course of action.

74 75 **References**

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90 Education's Diversity Standards and Changes in Percentage of Medical Student Sex, Race,
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92

93 **Related AAPA Policy**

94 HP-3200.6.1

95 In order to ensure the age, gender, racial, cultural and economic diversity of the profession;
96 AAPA strongly endorses the efforts of PA educational programs to develop partnerships aimed
97 at broadening diversity among qualified applicants for PA program admission. Furthermore, the
98 Academy supports ongoing, systematic and focused efforts to attract and retain students, faculty,
99 staff and others from demographically diverse backgrounds.

100 *[Adopted 1982, amended 2005, 2010, reaffirmed 1990, 1995, 2000, 2015]*

101

102 HP-3200.6.3 (Policy Paper)

103 Affirmative Action in PA Education

104 *(Adopted 2004, reaffirmed 2009, 2014)*

105

106 **Possible Negative Implications**

107 None

108

109 **Financial Impact**

110 No significant financial impact. Some staff and volunteer time may be required.

111

112 **Signatures**

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1 **2021-C-09---C-13 Task Force/AHPAC Affirmative Action in PA Education**
2 ***now Diversity and Inclusion in PA Education***
3 **(Referred 2019-C-13 & 2020-10)**

4
5 2021-C-09 Resolved

6
7 Amend policy HP-3200.6.3, the policy paper entitled “*Affirmative Action in PA*
8 *Education*” by substitution. [See policy paper entitled “*Diversity and Inclusion in PA*](#)
9 [Education”](#).

10
11 **Rationale/Justification**

12 The goal of this paper is to reaffirm AAPA’s belief in diversity and inclusion in PA education
13 and its importance to the profession. The original paper was titled “Affirmative Action in PA
14 Education” and was part of the 2019 House five-year policy review. The Reference Committee C
15 Report noted that “Testimony was pro to the concept of the resolution; however, numerous
16 suggestions for wording changes, additional content, and the need for expanded citations were
17 made. There were concerns regarding terms used within the policy paper, as well as the need for
18 actionable items to be included. There were stakeholders interested in being involved in further
19 development.” The paper was therefore referred to a committee with representatives from
20 different stakeholder groups. It has been reviewed, reorganized, and expanded from a paper on
21 affirmation action, to include diversity and inclusion. The information and references have also
22 been updated.

23
24 This paper is not meant to be an all-encompassing policy on affirmative action in the profession,
25 but to address diversity and inclusion in PA education.

26
27 **Related AAPA Policy**

28 HP-3200.6.1

29 In order to ensure the age, gender, racial, cultural and economic diversity of the profession;
30 AAPA strongly endorses the efforts of PA educational programs to develop partnerships aimed
31 at broadening diversity among qualified applicants for PA program admission. Furthermore, the
32 Academy supports ongoing, systematic and focused efforts to attract and retain students, faculty,
33 staff and others from demographically diverse backgrounds.

34 *[Adopted 1982, amended 2005, 2010, reaffirmed 1990, 1995, 2000, 2015]*

35
36 **Possible Negative Implications**

37 None

38
39 **Financial Impact**

40 Minimal cost beyond the regular activities of staff and volunteers

42 **Signature**

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1 **Diversity and Inclusion in PA Education**

2 (Adopted 2004, reaffirmed 2009, 2014)

3
4 **Executive Summary of Policy Contained in this Paper**

5 Summaries will lack rationale and background information and may lose nuance of policy.

6 You are highly encouraged to read the entire paper.

- 7
- 8 • AAPA believes that PAs should reflect the culture and ethnicity of the patient
 - 9 populations they serve in order to improve the quality and accessibility of health care.
 - 10 • AAPA supports affirmative action programs and other diversity enhancement initiatives
 - 11 in PA education with the goal of increasing the diversity and cultural competence of PAs
 - 12 entering the profession.

13
14 **Introduction**

15 A more diverse health care force may improve both access to health care as well as the

16 health status of minority populations. Research has shown that minority physicians are more

17 likely to practice in medically underserved areas. Patients express strong preference for

18 racial/ethnic concordance with their healthcare providers.¹ One study of the effect of race and

19 gender on the physician-patient partnership showed that patients who saw physicians of their

20 own race rated the decision-making style of the provider as more participatory and involved.² As

21 members of the healthcare team, PAs who are ethnically and culturally diverse are equally

22 important to improving access and quality of care.

23 **Educational Benefits of Diversity**

24 The educational benefit of diversity among students for both minority and majority

25 students is well established. In a meta-analysis of diversity research, Smith et al concluded that

26 diversity initiatives positively impact institutional satisfaction, involvement, and academic

27 growth for both minority and majority students. Students who interact with other students from

28 varied backgrounds show greater growth in critical thinking skills and tend to be more engaged

29 in learning. Student surveys reveal that those students who are educated in diversified

30 environments rate their own academic, social and interpersonal skills higher than those from

31 homogeneous programs. These students who interact with peers from diverse backgrounds are

32 more likely to engage in community service and demonstrate greater awareness and acceptance

33 of people from other cultures.³

34 Similar results were found in a 2000 survey of medical students about the relevance of
35 diversity among students in their medical education.⁴ A telephone survey was conducted of 639
36 medical students enrolled in all four years of the Harvard and University of California San
37 Francisco medical schools. A majority of students reported that diversity enhanced discussion
38 and was more likely to foster serious discussions of alternative viewpoints. Understanding of
39 medical conditions and treatments was also reported to be enhanced by diversity in the
40 classroom. Concerns about the equity of the health care system, access to medical care for the
41 underserved, and concerns about cultural competence were also thought to be increased by
42 interactions with diverse peers as well as faculty. The majority of students agreed with published
43 reports of many investigators that the medical profession should represent the country's racial
44 and ethnic composition to a larger degree.⁴

45 A study published in 2019 looked at the effect of exposure to members of the LGBT
46 community on medical students. The study found greater exposure with LGBT individuals
47 during medical school was predictive regarding the amount of explicit and implicit bias
48 expressed towards patients during residency.⁵

49 In January 2004, the Institute of Medicine released a report entitled *In the Nation's*
50 *Compelling Interest: Ensuring Diversity in the Health Care Workforce*. The report reinforces the
51 importance of increasing racial and ethnic diversity among health professionals. Greater diversity
52 among health care professionals is associated with improved access to care for racial and ethnic
53 minority patients, greater patient choice and satisfaction, better patient-provider communication,
54 and better educational experiences for all students while in training. The report goes on to make
55 recommendations to policy makers, accreditation agencies and health professions educators on
56 strategies to increase the diversity of the health care workforce.⁶

57 Current demographics show that the PA profession is similar to other health professions
58 and not concordant with the US population (see Table 1).

59 **Table 1**

	Matriculant Data⁷	Practicing PAs⁸	US Census⁹
Race			
White	86.2%	86.7%	76.5%
Asian	11.9%	6.0%	5.9%
Black/African American	3.9%	3.6%	13.4%
Native Hawaiian/Pacific Islander	0.6%	0.3%	0.2%
American Indian or Alaskan Native	1.3%	0.4%	1.3%
Other		3%	
Multiple Races	7.2%		2.7%
Ethnicity			
Hispanic, Latino, or Spanish in origin	9.1%	6.6%	18.3%
Sexual Orientation			
Bisexual	2.6%		4.1 ¹⁰
Gay or Lesbian	2.0%		
Other	0.3%		

60

61 The AAPA believes that PAs should reflect the culture and ethnicity of the patient
 62 populations they serve in order to improve the quality and accessibility of health care. This
 63 would require changes on the national, state and local levels. For example, the profession could
 64 expand research and outreach into urban communities with the sole goal of increasing diverse
 65 PA student recruitment.

66 To effect these changes on the national level, AAPA believes that the federal government
 67 should continue supporting efforts to diversify the health care workforce. This may be through a
 68 variety of funding methods such as (a) providing continued and adequate funding for the Title
 69 VII health professions programs, which fund the Primary Care Training Enhancement Grants,
 70 Health Careers Opportunity Programs and the Scholarships for Disadvantaged Students Program,
 71 (b) encouraging innovation at PA education programs by authorizing grants for research related
 72 to PA education, and (c) prioritizing grant applications for institutions providing post-
 73 baccalaureate opportunities to Hispanic Americans and increasing funding available for PA

74 programs at Historically and Predominantly Black Institutions of Higher Education, among other
75 provisions. Since patients are more likely to seek care from providers who look like them¹¹,
76 access to care for underserved populations could be expanded by facilitating PA program
77 development at Historically Black Colleges and Universities and other Minority Serving
78 Institutions. PA students can be assisted by instituting borrowing parity with their peers in the
79 health professions under the Federal Direct Stafford Loan Program. Many patients from rural
80 and disadvantaged backgrounds seek care at federally qualified health centers, rural health
81 clinics, and critical access hospitals. Establishing new or expanding existing clinical training
82 sites at these facilities would address the clinical training site shortages, increase the number of
83 clinical preceptors and provide experiences for students at federally qualified health centers,
84 rural health clinics, and critical access hospitals and increase the number of graduates who work
85 in these areas.¹²

86 **Affirmative Action**

87 The U.S. Supreme Court has long recognized the critical benefits of student diversity
88 affirmed in research and practice; and has consistently held that diversity is a compelling
89 interest. The U.S. Supreme Court affirms the educational benefits derived from having a diverse
90 student body, Grutter V. Bollinger et al.¹³ and Gratz et al. V. Bollinger Et Al.¹⁴ Diverse learning
91 environments allows PA students the ability to enhance their critical thinking and analytical
92 skills. It prepares PA students to succeed in an increasingly diverse interconnected environment,
93 break down stereotypes, reduce bias, and enable PA programs to fulfill their role in enhancing
94 recruitment and retention opportunities to students of all backgrounds.¹⁵

95 The Civil Rights Act of 1964 prohibits discrimination based on race and gender. In 1978
96 in the Regents of the University of California v. Bakke case, a white medical school applicant
97 claimed ‘reverse discrimination’ in the admissions policies of the UC Davis medical school. In
98 that case the Supreme Court upheld the use of race as “one of many factors” that could be
99 considered in admissions decisions.¹⁶ It did place limits in specific policies by ruling that
100 ‘quotas’ could not be used. In the 1996 Hopwood v. Texas case, the Fifth Circuit barred racial
101 preferences in admissions decisions in those states covered by the circuit. The US Supreme
102 Court declined to hear the case.¹⁷

103 In 2003, two landmark affirmative action cases, were considered both involving the
104 University of Michigan. In Gratz V. Bollinger, the court ruled that the point system used by the

105 University to increase diversity in undergraduate admissions was unconstitutional.¹⁴ In the 2003
106 Grutter V. Bollinger case, the Court in a 5 to 4 decision, upheld the University of Michigan Law
107 School's admissions policies used to increase diversity.¹³ Justice O'Connor explained that race
108 can be considered a "plus" factor in admissions if that factor is considered in the context of a
109 "highly individualized, holistic review of each applicant's file, giving serious consideration to all
110 the ways an applicant might contribute to a diverse educational environment."¹³

111 The 2013 Fisher V. University of Texas at Austin Case (Fisher 1) overturned the lower
112 court ruling, which was in favor of the University admission policies, stating that they did not
113 adequately use the standards laid down in the previous Bakke and Bollinger cases.¹⁸ In 2016 the
114 Fisher V. University of Texas at Austin Case (Fisher 2) subsequently upheld the University's
115 affirmative action admissions policies as constitutional.¹⁹ Thus far the Supreme Court has
116 upheld admissions policies designed to increase diversity as long as they are narrowly defined
117 and do not involve quotas. The state legislatures have weighed in on these issues with ten states
118 limiting the use of affirmative action-based admissions policies.

119 In 2018-2019, two cases challenging affirmative action-based admissions policies worked
120 their way through the lower courts. The most high-profile case involved allegations that the
121 affirmative action-based admissions policies at Harvard University discriminates against Asian
122 Americans. The 2019 US Justice Department has sided with the plaintiff against Harvard.²⁰ A
123 similar case involving University of North Carolina Chapel Hill is also in litigation.

124 In October 2019 there was a ruling in the Students for Fair Admissions (SFFA) vs.
125 President and Fellows of Harvard College (Harvard Corporation).²¹ In this case an anti-
126 affirmative action group, Students for Fair Admissions, sued Harvard for discrimination on
127 behalf of Asian American students. Judge Allison Burroughs of the US District Court in
128 Massachusetts upheld Harvard's admission policies and procedures finding that Harvard's "race
129 conscious admissions passes constitutional muster." She noted that someday these policies would
130 not be needed but "until we are race conscious, admissions programs that survive strict scrutiny
131 will have an important place in society and help ensure that colleges and universities can offer a
132 diverse atmosphere that fosters learning, improves scholarship, and encourages mutual respect
133 and understanding." She further pointed out that Harvard does not "have any racial quotas" and
134 "does not result in under-qualified students being admitted in the name of diversity". This

135 decision was supported by Harvard and many higher education groups.²¹ SFFA state that they
136 will appeal the decision to the Court of Appeals and to the U.S. Supreme Court if necessary.

137 The challenge remains for all institutions to determine the type of plan that will consider
138 race in such a way as to achieve that critical mass but does not utilize a point or quota system.
139 The controversy over and challenge to affirmative action is not likely to end with the Court's
140 rulings in these cases. Institutions of higher education, including medical schools and PA
141 programs, are now faced with the challenge of promoting diversity through affirmative action
142 programs that are within the legal standard set by the court.

143 **Affirmative Action in Medical Education**

144 Supporters of affirmative action in medical education believe that such programs are
145 necessary to meet the social mandate to address the future health care needs of the increasingly
146 multicultural population by training physicians who reflect the diversity of that population. Until
147 medical school applications from all backgrounds emerge from the educational pipeline with
148 comparable academic credentials, affirmative action programs are proposed as the solution to
149 ensuring that an equally diverse population of providers enters the health care workforce.²²

150 **Accreditation Standards related to Diversity and Inclusion**

151 In the 5th edition of the Accreditation Standards for the PA Profession, the Accreditation
152 Review Commission on Education for the Physician Assistant, Inc. (ARC-PA) created a set of
153 diversity and inclusion standards. The ARC-PA defined diversity as “differences within and
154 between groups of people that contribute to variations in habits, practices, beliefs and/or values”.
155 The inclusion of different people (including but not limited to gender and race/ethnicity, age,
156 physical abilities, sexual orientation, socioeconomic status) in a group or organization. Diversity
157 includes all the ways in which people differ, and it encompasses all the different characteristics
158 that make one individual or group different from another. The ARC-PA's chosen definition of
159 inclusion is, “the active, intentional and ongoing engagement with diversity in ways that increase
160 awareness, content knowledge, cognitive sophistication and empathic understanding of the
161 complex ways individuals interact within systems and institutions. The act of creating
162 involvement, environments and empowerment in which any individual or group can be and feel
163 welcomed, respected, supported, and valued to fully participate.”

164 The standards related to diversity and inclusion as listed in the 5th Edition of the ARC-PA
165 Accreditation Standards state:

166 A1.11 The sponsoring institution must demonstrate its commitment to student, faculty
167 and staff diversity and inclusion by:

168 A) Supporting the program in defining its goal(s) for diversity and inclusion,

169 B) Supporting the program in implementing recruitment strategies,

170 C) Supporting the program in implementing retention strategies, and

171 D) Making available, resources which promote diversity and inclusion.²³

172 **Diversity and Competence**

173 Professional competence has been defined as “the habitual and judicious use of
174 communication, knowledge, technical skills, clinical reasoning, emotions, values, and reflection
175 in daily practice for the benefit of the individual and community being served.”²⁴ The therapeutic
176 relationship and affective/moral dimensions of competence depend, in part, upon cultural rather
177 than scientific competence. Cultural competence can be defined as a set of academic and
178 personal skills that allow individuals to gain increased understanding and appreciation of cultural
179 differences among groups.²⁴ Cultural competence is not achieved solely from reading textbooks
180 or attending lectures. Recruitment and retention of diverse student populations allows individuals
181 to educate each other about cultural differences in health beliefs and experience of illness, to
182 confront prejudice and prior assumptions, and to experience dealing with racial conflict in a
183 sensitive manner. PAs must strive to develop cultural competence as one aspect of professional
184 competence.

185 **Summary**

186 AAPA believes that PAs should reflect the culture and ethnicity of the patient
187 populations they serve in order to improve the quality and accessibility of health care. Therefore,
188 AAPA supports affirmative action programs and other diversity enhancement initiatives in PA
189 education with the goal of increasing the diversity and cultural competence of PAs entering the
190 profession.

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Affirmative Action in PA Education

(Adopted 2004, reaffirmed 2009, 2014)

Introduction

In 2003, the Supreme Court issued decisions in two University of Michigan cases that addressed affirmative action in admissions policies in higher education. Both cases were filed by the Center for Individual Rights on behalf of white students who were denied admission to the University of Michigan. *Gratz v Bollinger, et al* addressed the undergraduate school admission policy while *Grutter v Bollinger, et al* considered the law school's policies.

The Court found diversity to be a compelling state interest and upheld the law school's admissions program, but struck down the undergraduate admission. The court found that the undergraduate admissions policy, which awarded points to underrepresented minority applicants solely because of race, was insufficiently "narrowly tailored to achieve the interest in educational diversity that respondents claim justifies their program." Justice O'Connor explained that race can be considered a "plus" factor in admissions if that factor is considered in the context of a "highly individualized, holistic review of each applicant's file, giving serious consideration to all the ways an applicant might contribute to a diverse educational environment." What is considered to be tailored narrowly enough is still a matter of debate.

The Court also accepted the University of Michigan's argument that enrolling a "critical mass" of minority students was necessary in order to achieve the educational benefits of diversity. Critical mass was seen as a permissible goal, but a quota was not.

In the two rulings, the Court upheld educational diversity as a justification for affirmative action programs but also recognized the need to defer to educators to determine the best environment at their universities. The Court also made clear that the decisions apply to every institution that accepts any federal money thus affecting virtually every higher education institution.

The challenge remains for all institutions to determine the type of plan that will consider race in such a way as to achieve that critical mass but does not utilize a point or quota system. The controversy over and challenge to affirmative action is not likely to end with the Court's rulings in these two cases. Institutions of higher education, including medical schools and PA programs, are now faced with the challenge of promoting diversity through affirmative action programs that are within the legal standard set by the court. (1)

Affirmative Action in Medical Education

Supporters of affirmative action in medical education believe that such programs are necessary to meet the social mandate to address the future healthcare needs of the increasingly multicultural population

287 by training physicians who reflect the diversity of that population. Until medical school applications from
288 all backgrounds emerge from the educational pipeline with comparable academic credentials, affirmative
289 action programs are proposed as the solution to ensuring that an equally diverse population of providers
290 enters the healthcare workforce. (2)

291 A more diverse healthcare force may also improve both access to healthcare as well as the health
292 status of minority populations. Research has shown that minority physicians are more likely to practice in
293 medically underserved areas. Patients also express strong preference for racial/ethnic concordance with
294 their healthcare provider. (2) One study of the effect of race and gender on the physician-patient
295 partnership showed that patients who saw physicians of their own race rated the decision-making style of
296 the provider as more participatory and involved. (3) As members of the healthcare team, PAs who are
297 ethnically and culturally diverse are equally important to improving access and quality of care.

298 **Educational Benefits of Diversity**

299 The educational benefit of diversity among students for both minority and majority students is
300 well established. In a meta-analysis of diversity research, Smith et al concluded that diversity initiatives
301 positively impact institutional satisfaction, involvement, and academic growth for both minority and
302 majority students. Students who interact with other students from varied backgrounds show greater
303 growth in critical thinking skills and tend to be more engaged in learning. Student surveys reveal that
304 those students who are educated in diversified environments rate their own academic, social and
305 interpersonal skills higher than those from homogeneous programs. These students who interact with
306 peers from diverse backgrounds are more likely to engage in community service and demonstrate greater
307 awareness and acceptance of people from other cultures. (4)

308 Similar results were found by Whitla et al in a 2000 survey of medical students about the
309 relevance of diversity among students in their medical education. A telephone survey was conducted of
310 639 medical students enrolled in all four years of the Harvard and University of California San Francisco
311 medical schools. A majority of students reported that diversity enhanced discussion and was more likely
312 to foster serious discussions of alternative viewpoints. Understanding of medical conditions and
313 treatments was also reported to be enhanced by diversity in the classroom. Concerns about the equity of
314 the healthcare system, access to medical care for the underserved, and concerns about cultural
315 competence were also thought to be increased by interactions with diverse peers as well as faculty. The
316 majority of students agreed with published reports of many investigators that the medical profession
317 should represent the country's racial and ethnic composition to a larger degree. (5)

318 In January 2004, the Institute of Medicine released a report entitled *In the Nation's Compelling*
319 *Interest: Ensuring Diversity in the Health Care Workforce*. The report reinforces the importance of
320 increasing racial and ethnic diversity among health professionals. Greater diversity among healthcare

321 professionals is associated with improved access to care for racial and ethnic minority patients, greater
322 patient choice and satisfaction, better patient provider communication, and better educational experiences
323 for all students while in training. The report goes on to make recommendations to policy makers,
324 accreditation agencies and health professions educators on strategies to increase the diversity of the
325 healthcare workforce. (6)

326 **Diversity and Competence**

327 Professional competence has been defined as “the habitual and judicious use of communication,
328 knowledge, technical skills, clinical reasoning, emotions, values, and reflection in daily practice for the
329 benefit of the individual and community being served.” (7) The therapeutic relationship and
330 affective/moral dimensions of competence depend, in part, upon cultural rather than scientific
331 competence. Cultural competence can be defined as a set of academic and personal skills that allow
332 individuals to gain increased understanding and appreciation of cultural differences among groups. (8)
333 Cultural competence is not achieved solely from reading textbooks or attending lectures. Recruitment and
334 retention of diverse student populations allows individuals to educate each other about cultural
335 differences in health beliefs and experience of illness, to confront prejudice and prior assumptions, and to
336 experience dealing with racial conflict in a sensitive manner. PAs must strive to develop cultural
337 competence as one aspect of professional competence.

338 **Recommendations**

339 AAPA believes that PAs should reflect the culture and ethnicity of the patient populations they
340 serve in order to improve the quality and accessibility of healthcare. Therefore, AAPA supports
341 affirmative action programs in PA education with the goal of increasing the diversity and cultural
342 competence of PAs entering the profession.

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1 **2021-C-10-AHPAC** **Use of Excessive Force by Law Enforcement Agents**
2 **(Referred 2020-07)**

3
4 2021-C-10 Resolved

5
6 AAPA denounces the use of excessive force by law enforcement agencies and police
7 officials against all people of color and members of vulnerable populations.

8
9 AAPA recognizes in an effort to achieve health equity, the imbalance in the use of force
10 fueled by racial injustice and inequality must come to a halt.

11
12 AAPA affirms its commitment to maintaining and securing the safety and health of the
13 public by advocating for effective community policing, robust training and education of
14 de-escalation tactics, as well as the institution of accountability measures for law
15 enforcement agencies and officials.

16
17 **Rationale/Justification**

18 This resolution intends to affirm the membership values and to guide AAPA leaders and the
19 profession as they operationalize the organization’s beliefs in the desire to abolish all forms of
20 excessive force by law enforcement agents on people, they’ve taken an oath to protect and serve.

21
22 Excessive force by law enforcement officials or law enforcement violence has been ingrained in
23 American history for centuries and it directly impacts the health of the public and as such,
24 creates a public health crisis due to its negative influence on morbidity and mortality of
25 community members.

26
27 In 2015, the first 6 months of the year yielded more than 500 people killed by law enforcement
28 officials ⁽¹⁾. Between 2012 and 2018, police killed on average 2.8 men per day in the us, and the
29 mortality risk for black men by police officials during that time frame was 1.9-2.4 per 100,000,
30 for Latino men 0.8 -1.2 and for white men, 0.6 – 0.7 per 100,000 men ⁽²⁾. Insidiously, racial
31 inequality factors into the use of excessive deadly force and creates a distinct health disparity.

32
33 The current AAPA policy on health disparities ⁽³⁾ recognizes the impact of racially based
34 disparities on outcomes of patients, providers, and the families including outcomes such as
35 mortality caused by the use of excessive force. Violence of any type is a social determinant of
36 health. There were 1091 lives lost at the hands of law enforcement which translates to 54, 754
37 years of life ⁽⁴⁾. According to the CDC, as recent as 2016, 76,440 nonfatal injuries occurred as a
38 consequence of legal intervention ⁽⁵⁾ resulting in approximately \$1.8 billion in medical costs and
39 lost work ⁽⁶⁾.

40
41 Violence correlates with poor mental health outcomes providing society with both psychological
42 and physical evidence. Forms of psychological violence including inappropriate stops by law
43 enforcement can result in anxiety, depression and post-traumatic stress disorders ⁽⁷⁾. An increase
44 in obesity and diabetes has been linked to physical violence from unwarranted search and frisks
45 policies by law enforcement agencies ⁽⁷⁾.

47 In a joint statement from the American Heart Association (AHA), Association of Black
48 Cardiologists (ABC), and the American College of Cardiology (ACC), it was noted that acts of
49 violence promote poor well-being and impact cardiovascular health ⁽⁸⁾. The impact of excessive
50 use of force on vulnerable populations such as the homeless, mentally ill, those under the
51 influence of substances, and communities of color are truly public health issues and needs to be
52 addressed on the continuum. The AAPA as a health care organization must be at the forefront of
53 society by denouncing all forms of excessive use of force.

54

55 Poor mental health outcomes such as anxiety, depression, and fear related to routine traffic stops
56 by police have been demonstrated in communities of color and noticeably absent in white men
57 ⁽⁹⁾. The American Public Health Association (APHA) states that physical and psychological
58 violence caused by law enforcement officials results in deaths, injuries, trauma, and stress
59 disproportionately affecting people of color, immigrants, and the lesbian, gay, bisexual,
60 transgender and queer (LGBTQ) community ⁽¹⁰⁾.

61

62 Law enforcement is vital to providing safe communities, but it should not be conducted in a
63 manner that results in increased injury, incarceration, and death of citizens and their family
64 members ⁽¹¹⁾. Injuries in the various stages of interactions with law enforcement have occurred in
65 the pre-custody period as well as the in-custody period ⁽¹²⁾. Pre-custody injuries include
66 commission of a crime during a fight, chase, and apprehension, during a siege or hostage
67 situation, or during restraint or submission ⁽¹²⁾. In-custody injuries include those events that
68 occur soon after being admitted to jail, during interrogation, during incarceration, or legal
69 execution ⁽¹²⁾. These types of injuries include but are not limited to gunshot wounds, skull
70 fractures, c-spine injuries, facial fractures, shoulder dislocations, pneumothorax, broken legs,
71 blunt trauma, orbital floor fracture, laryngeal cartilage fracture, concussion, hemorrhage, and
72 choking ⁽¹²⁾. Furthermore, these injuries can be complicated by post traumatic brain injury,
73 infections, hydrocephalus, subdural/epidural hematomas, and death ⁽¹²⁾. The communities of the
74 populations we serve deserve the basic rights of due process and the basic dignity of life support.
75 Violence in the communities but in particular black and brown communities have resulted in
76 “premature death of stolen lives and stolen breaths in America” ⁽¹³⁾.

77

78 AAPA needs to advocate for law enforcement reforms that include community engagement,
79 community policing and training in tactics aimed at de-escalating conditions and situations that
80 could lead to the use of excessive and deadly force. The American College of Physicians (ACP)
81 affirms that “discrimination, racism and violence in the context of law enforcement harms the
82 physical, mental and well beings of the public with special emphasis on people of color ⁽¹¹⁾. Law
83 enforcement officials not only need training in de-escalation but initial mental health assessment
84 and continue psychological support throughout their career. The ACP has adopted several
85 recommendations focused on decreasing the use of excessive force such as prioritizing evidenced
86 based practice on de-escalating tactics and reducing situations where the use of force is required
87 and embracing alternative measures of detainment. The ACP has called for research into law
88 enforcement practices that promote safety and wellness of officers and called for the installation
89 of transparency and accountability in the daily protocols and procedures of law enforcement
90 agents ⁽¹¹⁾.

91

92 The ACP in their statement refers to the following: ACP affirms that physical and verbal
93 violence and discrimination, particularly based on race/ethnicity and other perceived
94 characteristic of personal identity, are social determinants of health and, thus, public health
95 issues. Violence and discrimination exacerbate the burden of morbidity and mortality among
96 people of color and other marginalized groups, which may contribute to the disproportionately
97 higher mortality rates from Coronavirus disease 2019 (COVID 19) among black, indigenous,
98 Latino, and Asian American communities and persons ⁽¹¹⁾.

100 ACP affirms that discrimination, racism, and violence in the context of law enforcement and law
101 enforcement policies and practices that target black individuals and other person of color harm
102 the physical health, mental health, and well -being of individuals and the public. Institutional
103 and systemic law enforcement practices that enable, allow, and protect racism, discrimination,
104 and violence undermine law enforcement officers who are dedicated to equal treatment under the
105 law, ensuring public safety, and saving lives and undermine public confidence in justice and law
106 enforcement ⁽¹¹⁾.

108 The American Psychological Association (APA) released a position paper on police brutality and
109 black males ⁽¹⁴⁾. The statement highlights several points and recommendations including the
110 need to foster direct collaboration between law enforcement and black communities,
111 collaboration of law enforcement agencies and mental health professionals, the continued use of
112 data and research to understand factors driving the disproportional incarceration of black males
113 and the development of novel approaches towards understanding the mental health needs of men
114 of color⁽¹⁴⁾.

116 Adoption of a firm stance on the excessive use of force by law enforcement embracing practices
117 and principles aimed at the public health crisis emanating from racially induced health
118 disparities, and social unrest will illustrate AAPA’s commitment to its constituents and the
119 populations it serves.

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[ADDER%20IN%20ADVOCATING,COWORKER%2C%20OR%20COMMUNITY%20OFFICIAL.%E2%80%9D](#)

Related AAPA Policy

HX-4100.1.3

AAPA opposes all forms of sexual harassment and gender discrimination.
[Adopted 2000, reaffirmed 2005, 2010, 2015]

HX-4100.1.4

AAPA supports equal rights for all persons and supports policy guaranteeing such rights.
[Adopted 1982, reaffirmed 1990, 1995, 2000, 2005, 2010, 2015]

HX-4600.1.5

AAPA believes that pas should endorse and support policies and programs that address the elimination of health disparities and commit to activities that will achieve this goal. AAPA supports forming “strategic partnerships” with other organizations that will help advance the elimination of health disparities.
[Adopted 2001, reaffirmed 2006, 2011, 2016]

BA-2200.1

The AAPA’s definition for racial and ethnic minorities shall be persons who are Black or African American, Hispanic or Latino, Asian, Native Hawaiian, or other Pacific Islander, American Indian or Alaska Native, or two or more races.
[Adopted 1984, amended 1993, 1999, 2009, reaffirmed 1990, 1998, 2004, 2014, 2016]

HP-3200.6.1

In order to ensure the age, gender, racial, cultural and economic diversity of the profession; AAPA strongly endorses the efforts of pa educational programs to develop partnerships aimed at broadening diversity among qualified applicants for pa program admission. Furthermore, the academy supports ongoing, systematic and focused efforts to attract and retain students, faculty, staff and others from demographically diverse backgrounds.
[Adopted 1982, amended 2005, 2010, reaffirmed 1990, 1995, 2000, 2015]

HX-4100.1.10

AAPA is committed to respecting the values and diversity of all individuals irrespective of race, ethnicity, culture, faith, sex, gender identity or expression and sexual orientation. When differences between people are respected everyone benefits. Embracing diversity celebrates the rich heritage of all communities and promotes understanding and respect for the differences among all people.
[Adopted 1995, reaffirmed 2003, 2008, amended 1997, 2013, 2018]

HX-4600.1.8

Promoting the Access, Coverage and Delivery of Healthcare Services (paper on page 95)
[Adopted 2018]

226 “...AAPA opposes policies that discriminate against patients on the basis of pre-existing
227 conditions, health status, race, sex, age, socio-economic status or other discriminatory
228 demographic or geographic factors...”

229
230 “...AAPA’S guiding principles promote policies that protect patients from discrimination
231 based on pre-existing conditions, health status, race, sex, socio-economic or other
232 discriminatory demographic or health-related factors...”

233
234 “...AAPA opposes policies that discriminate against patients on the basis of pre-existing
235 conditions, health status, race, sex, age, socio-economic status or other discriminatory
236 demographic or geographic factors...”

237
238 **Possible Negative Implications**

239 None

240
241 **Financial Impact**

242 None

243
244 **Attestation**

245 I attest that this resolution was reviewed by the submitting organization’s board and/or officers
246 and approved as submitted.

247
248 **Signature**

249 Camille Dyer, PA-C
250 President, African Heritage PA Caucus (AHPAC)

251
252 **Contact for the Resolution**

253 Folusho Ogunfeditimi, DM, MPH, PA, DFAAPA
254 Chief Delegate, African Heritage PA Caucus (AHPAC)
255 folu@yahoo.com

256
257 **Appendix: Co-Sponsor**

258 PAs for Latino Health, Robert Smith, PA-C, Chief Delegate

1 **2021-C-11-APAOG** **Disparities in Maternal Morbidity and Mortality**

2
3 2021C-11 Resolved

4
5 Adopt the policy paper entitled “Disparities in Maternal Morbidity and Mortality”. [See policy](#)
6 [paper](#).

7
8 **Rationale/Justification**

9 The proposed policy paper is intended to fill a gap in our profession’s values and philosophies, reflect
10 the current understanding of this health topic, and complement existing AAPA policy. A
11 comprehensive search of the AAPA Policy Manual was undertaken. The terms “maternal” and
12 “mother” yielded zero results. A search for the term “obstetric” yielded 6 results - none related to
13 maternal morbidity and mortality, and a search for “women’s health” only yielded 3 results in the
14 context of PA education. “Pregnancy” yielded 9 matches related to timely prenatal care, prevention of
15 unintended pregnancies, ART during pregnancy in HIV positive women, and health consequences of
16 tobacco abuse and human trafficking on pregnancy. Related policies are noted below.

17 Once the gap was identified that there was no mention of maternal morbidity and mortality in the
18 AAPA policy manual, the positions by other professional associations were reviewed. An illustrative
19 sample follows:

- 20
21 • ACOG Statement on Maternal Mortality, May 4, 2015, Washington, DC—Hal C. Lawrence,
22 MD, Executive Vice President and CEO of the American College of Obstetricians and
23 Gynecologists (ACOG), released the following statement regarding the Save the Children
24 report, “State of the World’s Mothers 2015: The Urban Disadvantage”: *“Today’s report from*
25 *Save the Children highlights the need for a greater commitment to women’s health worldwide –*
26 *including in the United States. Unfortunately, maternal mortality rates are on the rise in the*
27 *U.S. According to one recent study, the U.S. was one of eight countries where maternal death*
28 *rates worsened between 2003 and 2013. This is unacceptable for women, their children, their*
29 *families, and society. We must do a better job at addressing maternal mortality in the U.S. This*
30 *means an improved commitment to well-woman care, comprehensive prenatal care, and*
31 *thorough postpartum monitoring. It also means recognizing that a more wide-ranging approach*
32 *to wellness means screening for intimate partner violence, depression, and substance abuse.*
33 *ACOG is working collaboratively with a variety of partners to lower the maternal mortality rate*
34 *and to better meet our goal of healthy mothers and healthy babies. For example, along with the*
35 *Health Resources and Services Administration, ACOG is a leading member of the Alliance for*
36 *Innovation on Maternal Health, a program from the Council on Patient Safety in Women’s*
37 *Health Care. The goal of this four-year program is to prevent 100,000 severe complications*
38 *during delivery hospitalizations and 1,000 maternal deaths through implementing improved*
39 *approaches to obstetric care. The program allows public, private, and professional*
40 *organizations to work together on the development and rollout of patient-focused care bundles*
41 *of best practices that are proven to improve outcomes. These bundles target key threats to*
42 *maternal wellness, such as obstetric hemorrhage, severe hypertension, venous*
43 *thromboembolism, primary cesarean births, and racial disparities during pregnancy. We know*
44 *that it can take time to make a difference, but we also know that it can be done. As women’s*
45 *health care physicians, we are committed to leading the charge toward healthier pregnancies,*
46 *safer deliveries, and better lives for women.” [https://www.acog.org/news/news-](https://www.acog.org/news/news-releases/2015/05/acog-statement-on-maternal-mortality)*
47 *[releases/2015/05/acog-statement-on-maternal-mortality](https://www.acog.org/news/news-releases/2015/05/acog-statement-on-maternal-mortality)*

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- ACOG Policy Priorities: Maternal Mortality Prevention: Eliminate Preventable Maternal Mortality — Every mom. Every time. *“Since the early 1990s, women across the country have been increasingly dying while pregnant, during childbirth, or within a year of the end of their pregnancy. However, it wasn’t until the last few years that the public learned that the United States is the only country with a rising maternal mortality rate, surpassing every other developing country in the world, in addition to the significant health disparities that exist for black women. ACOG has worked with key government agencies and leadership organizations in women’s health care for nearly a decade to solve this crisis. ACOG is bringing this critical work to the forefront to help educate the public and inspire physicians and health care professionals to join us in our effort to combat the U.S. maternal mortality crisis for...Every mom. Every time.”* <https://www.acog.org/advocacy/policy-priorities/maternal-mortality-prevention>
 - The Society for Maternal-Fetal Medicine (SMFM), January 2017: Position: *The Society for Maternal-Fetal Medicine (SMFM) is deeply concerned with racial and ethnic disparities in health outcomes and health care during pregnancy, childbirth, and the postpartum period. Disparities are both pervasive and well-described, with a disproportionate burden of disease borne by non-Hispanic Black women and other women of color. SMFM, therefore, strongly encourages maternal-fetal medicine (MFM) physicians to be conscious of social determinants of health and inequality; to pursue training in implicit bias and cultural humility; and to ultimately work towards a goal of health equity. In addition, SMFM strongly recommends that this training, as well as training in health policy and advocacy skills, be incorporated formally into all MFM fellowship curricula. As an organization, SMFM is equally committed to such goals and will advocate for improved health outcomes for disadvantaged populations.”* [https://s3.amazonaws.com/cdn.smfm.org/media/1108/Racial Disparities - Jan 2017.pdf](https://s3.amazonaws.com/cdn.smfm.org/media/1108/Racial_Disparities_-_Jan_2017.pdf)
 - American Academy of Family Physicians, July 2020: Executive Summary: *“The maternal mortality rate in the United States is one of the highest in the developed world. Although data on maternal mortality rates in the United States have been largely inconsistent and unreliable, recent data show that U.S. maternal mortality rates have stagnated or even worsened over time, all while rates around the globe continue to fall. According to the World Health Organization (WHO), maternal mortality globally declined nearly 38% between 2000 and 2017. During roughly the same period, maternal mortality in the United States increased by over 26%. Significant disparities also exist in how these rates are distributed, with higher rates of mortality occurring among Black women, women with low income, and women living in rural areas. The factors driving these disparities are complex and intersect with clinical care, patient health, and public health on many levels. The American Academy of Family Physicians (AAFP) believes family physicians can play a significant part in addressing the disparities in maternal morbidity and mortality because they are trained to provide comprehensive care across the life course, including prenatal, perinatal, and postpartum care, for people in the communities where they live.”* <https://www.aafp.org/about/policies/all/birth-equity-pos-paper.html>
 - The American College of Physicians policy on discrimination and racism, which states *“ACP believes that policies must be implemented to address and eliminate disparities in maternal mortality rates among Black, Indigenous, and other women who are at greatest risk...”* and that *“The American College of Physicians supports focusing funding priority and policy interventions on promoting critical public health objectives, including but not limited to policies and actions to: ...Reduce the rate of maternal mortality in the United States, especially for African American women...”* . From the ACP Policy Compendium, Winter 2020 update, which is available here:

- 94 [https://www.acponline.org/system/files/documents/advocacy/where_we_stand/assets/policy-](https://www.acponline.org/system/files/documents/advocacy/where_we_stand/assets/policy-compendium-02-10-2021.pdf)
 95 [compendium-02-10-2021.pdf](https://www.acponline.org/system/files/documents/advocacy/where_we_stand/assets/policy-compendium-02-10-2021.pdf)
- 96 • Additionally, from the ACP Policy Compendium, Winter 2020 update, is in support for a
 97 maternal mortality review committee; *“ACP supports the establishment of maternal mortality*
 98 *review committees (MMRCs) and other state or local programs to collect pertinent data,*
 99 *identify causes of maternal death, and develop and implement strategies with the goals of*
 100 *preventing pregnancy-related or pregnancy-associated death and improving maternal outcomes*
 101 *in the United States. ACP believes MMRCs should have access to necessary data across*
 102 *jurisdictions and that MMRCs should implement best practice standards for data collection and*
 103 *analysis with an emphasis on improving the consistency and comparability of data.”*
 - 104 • The National Association of NPs in Women’s Health, Position Statement; July 25, 2019,
 105 *Available here:*
 106 [https://www.npwh.org/lms/filebrowser/file?fileName=Eliminating%20Preventable%20Maternal](https://www.npwh.org/lms/filebrowser/file?fileName=Eliminating%20Preventable%20Maternal%20Deaths%20Position%20Statement%20Final.pdf)
 107 [%20Deaths%20Position%20Statement%20Final.pdf](https://www.npwh.org/lms/filebrowser/file?fileName=Eliminating%20Preventable%20Maternal%20Deaths%20Position%20Statement%20Final.pdf)
 - 108 • The American Medical Association’s policy on disparities in maternal mortality (2018),
 109 *“Our AMA: (1) will ask the Commission to End Health Care Disparities to evaluate the issue of*
 110 *health disparities in maternal mortality and offer recommendations to address existing*
 111 *disparities in the rates of maternal mortality in the United States; (2) will work with the CDC,*
 112 *HHS, state and county health departments to decrease maternal mortality rates in the US; (3)*
 113 *encourages and promotes to all state and county health departments to develop a maternal*
 114 *mortality surveillance system; and (4) will work with stakeholders to encourage research on*
 115 *identifying barriers and developing strategies toward the implementation of evidence-based*
 116 *practices to prevent disease conditions that contribute to poor obstetric outcomes, maternal*
 117 *morbidity and maternal mortality in racial and ethnic minorities.” Available here:*
 118 [https://policysearch.ama-](https://policysearch.ama-assn.org/policyfinder/detail/maternal%20mortality?uri=%2FAMADoc%2Fdirectives.xml-0-1423.xml)
 119 [assn.org/policyfinder/detail/maternal%20mortality?uri=%2FAMADoc%2Fdirectives.xml-0-](https://policysearch.ama-assn.org/policyfinder/detail/maternal%20mortality?uri=%2FAMADoc%2Fdirectives.xml-0-1423.xml)
 120 [1423.xml](https://policysearch.ama-assn.org/policyfinder/detail/maternal%20mortality?uri=%2FAMADoc%2Fdirectives.xml-0-1423.xml)
 - 121 • The American Medical Association’s policy on racial and ethnic disparities in maternal
 122 mortality (2009), *Our AMA will: (1) work with other interested organizations, such as the*
 123 *Centers for Disease Control and Prevention, to seek increased public and private funding to*
 124 *support educational efforts to expand awareness of providers, hospitals, and patient*
 125 *organizations about the increasing risk of maternal mortality in the United States, and the*
 126 *importance of preconception care to reduce these risks; (2) work with other interested*
 127 *organizations to seek increased public and private funding to study racial disparities in*
 128 *maternal mortality in the United States; and (3) report back on these efforts at the 2009 Annual*
 129 *Meeting. Available here: [https://policysearch.ama-](https://policysearch.ama-assn.org/policyfinder/detail/maternal%20mortality?uri=%2FAMADoc%2Fdirectives.xml-0-1424.xml)*
 130 [assn.org/policyfinder/detail/maternal%20mortality?uri=%2FAMADoc%2Fdirectives.xml-0-](https://policysearch.ama-assn.org/policyfinder/detail/maternal%20mortality?uri=%2FAMADoc%2Fdirectives.xml-0-1424.xml)
 131 [1424.xml](https://policysearch.ama-assn.org/policyfinder/detail/maternal%20mortality?uri=%2FAMADoc%2Fdirectives.xml-0-1424.xml)
 - 132 • The American Public Health Association’s policy statement on “Reducing US Maternal
 133 Mortality as a Human Right” (2011), *Available here: [https://www.apha.org/policies-and-](https://www.apha.org/policies-and-advocacy/public-health-policy-statements/policy-database/2014/07/11/15/59/reducing-us-maternal-mortality-as-a-human-right/)*
 134 [advocacy/public-health-policy-statements/policy-database/2014/07/11/15/59/reducing-us-](https://www.apha.org/policies-and-advocacy/public-health-policy-statements/policy-database/2014/07/11/15/59/reducing-us-maternal-mortality-as-a-human-right/)
 135 [maternal-mortality-as-a-human-right/](https://www.apha.org/policies-and-advocacy/public-health-policy-statements/policy-database/2014/07/11/15/59/reducing-us-maternal-mortality-as-a-human-right/)
 - 136 • The American Public Health Association’s policy statement on “Safe Motherhood in the United
 137 States: Reducing Maternal Mortality and Morbidity” (2003), *Available here:*
 138 [https://www.apha.org/policies-and-advocacy/public-health-policy-statements/policy-](https://www.apha.org/policies-and-advocacy/public-health-policy-statements/policy-database/2014/07/24/16/53/safe-motherhood-in-the-united-states-reducing-maternal-mortality-)
 139 [database/2014/07/24/16/53/safe-motherhood-in-the-united-states-reducing-maternal-mortality-](https://www.apha.org/policies-and-advocacy/public-health-policy-statements/policy-database/2014/07/24/16/53/safe-motherhood-in-the-united-states-reducing-maternal-mortality-)

- 140 and-morbidity
141 • The American Public Health Association’s policy statement on “Call to Action to Reduce
142 Global Maternal Neonatal and Child Morbidity and Mortality” (2011), *Available here:*
143 [https://www.apha.org/Policies-and-Advocacy/Public-Health-Policy-Statements/Policy-](https://www.apha.org/Policies-and-Advocacy/Public-Health-Policy-Statements/Policy-Database/2014/07/24/10/10/Call-to-Action-to-Reduce-Global-Maternal-Neonatal-and-Child-Morbidity-and-Mortality)
144 [Database/2014/07/24/10/10/Call-to-Action-to-Reduce-Global-Maternal-Neonatal-and-Child-](https://www.apha.org/Policies-and-Advocacy/Public-Health-Policy-Statements/Policy-Database/2014/07/24/10/10/Call-to-Action-to-Reduce-Global-Maternal-Neonatal-and-Child-Morbidity-and-Mortality)
145 [Morbidity-and-Mortality](https://www.apha.org/Policies-and-Advocacy/Public-Health-Policy-Statements/Policy-Database/2014/07/24/10/10/Call-to-Action-to-Reduce-Global-Maternal-Neonatal-and-Child-Morbidity-and-Mortality)
146

147 **Related AAPA Policy**

148 HA-2100.1.1

149 AAPA should provide ongoing educational experiences that are focused on diversity and health
150 care disparity issues.

151 *[Adopted 2001, amended 2006, reaffirmed 2011, 2016]*
152

153 HX-4200.1.8

154 AAPA believes that timely access to ongoing prenatal care is essential to optimizing pregnancy
155 outcomes. PAs should be aware of programs within their communities that provide access to culturally
156 competent care and promote a full range of preconception and pregnancy support services.

157 *[Adopted 2006, reaffirmed 2011, 2016]*
158

159 HX-4200.1.1

160 AAPA endorses the use of the U.S. Department of Health and Human Services’ report Healthy
161 People and its subsequent initiatives which serve as a guide to improving the health of the nation.
162

163 All PAs should become familiar with the goals and objectives of Healthy People initiatives to
164 improve health promotion, health equity, and disease prevention in their communities.

165 *[Adopted 2002, amended 2007, 2012, reaffirmed 2017]*
166

167 HX-4600.1.6.1

168 Health Disparities: Promoting the Equitable Treatment of All Patients (paper on page 273)

169 *[Adopted 2011, amended 2016]*
170

171 **Possible Negative Implications**

172 None
173

174 **Financial impact**

175 None
176

177 **Attestation**

178 I attest that this resolution was reviewed by the submitting organization’s Board and/or officers and
179 approved as submitted.
180

181 **Signature**

182 Melissa Rodriguez, PA-C

183 President, Association of PAs in Obstetrics and Gynecology

184 merodriguez417@gmail.com
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186

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Disparities in Maternal Morbidity and Mortality

Executive Summary of Policy Contained in this Paper

Summaries will lack rationale and background information and may lose the nuance of policy.

You are highly encouraged to read the entire paper.

- Maternal morbidity is one of the leading preventable causes of death worldwide.
- Collaborations between professional organizations, non-governmental organizations, and governmental agencies will be essential to end preventable maternal morbidity and mortality globally, and to close disparities in maternal health outcomes.
- Solutions for maternity care issues pertaining to pregnancy, childbirth, and the postpartum period should ensure:
 - all third-party payers cover the postpartum period for one year.
 - funding for clinical training on health inequity and implicit bias.
 - the development of broader networks of maternity care providers in rural areas and maternity care deserts.
 - further reduction in barriers to practice for PAs in obstetrics.
- Solutions for closing disparities in maternal health outcomes should ensure:
 - improvements in confidential surveillance methods (data collection processes and quality measures) that provide timely and accurate data on maternal mortality rates.
 - pregnancy medical home models which would include establishing relationships for high risk patients with health care coordinators and social services.
 - development and support for maternal morbidity and mortality review boards at a state/territory/DC level which provides protection to the providers.
 - critical investments in social determinants of health that influence maternal health outcomes, like housing, transportation, and nutrition.
 - funding to community-based organizations that are working to improve maternal health outcomes and promote equity.
 - study of the unique maternal health risks facing pregnant and postpartum veterans and support VA maternity care coordination programs.
 - Growth and diversification of the perinatal workforce to ensure that every mom in America receives culturally congruent maternity care and support.

- 33 • Support for moms with maternal mental health conditions and substance use disorders.
- 34 • Improvement of maternal health care and support for incarcerated moms.
- 35 • Investment in digital tools like telehealth to improve maternal health outcomes in
- 36 underserved areas.
- 37 • Promotion of innovative payment models to incentivize high-quality maternity care and
- 38 non-clinical perinatal support.
- 39 • Investment in federal programs to address the unique risks for and effects of COVID-19
- 40 during and after pregnancy and to advance respectful maternity care in future public
- 41 health emergencies.
- 42 • Investment in community-based initiatives to reduce levels of and exposure to climate
- 43 change-related risks for moms and babies.
- 44 • Promotion of maternal vaccinations to protect the health and safety of moms and babies.

45 **Introduction**

46 The term “maternal mortality” means a death occurring during or within a one-year period after
47 pregnancy, caused by pregnancy-related or childbirth complications, including a suicide, overdose, or
48 other death resulting from a mental health or substance use disorder attributed to or aggravated by
49 pregnancy-related or childbirth complications. (1) Maternal mortality is one of the leading preventable
50 causes of death worldwide that has been recognized as a public health crisis. Approximately 300,000
51 deaths occur globally each year from pregnancy, childbirth, and postpartum complications which is
52 likely an undercount due to a lack of uniformity in data collection. (2)

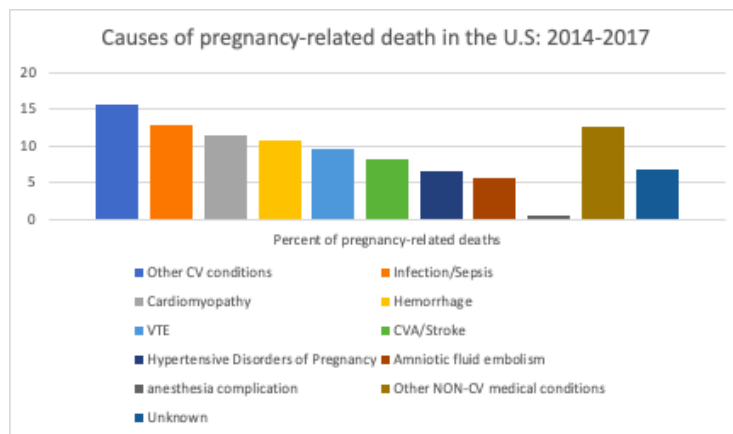
53 **Global Burden**

54 In low resource settings, increased access to quality healthcare has improved the maternal
55 mortality ratio ([MMR], number of maternal deaths per 100,00 live births), however, the vast
56 disparities among different populations and demographics still exist, and 94% of maternal deaths
57 remain in low and middle-income countries. (2,3) When discussing maternal morbidity and mortality
58 on the global stage, it is important to consider the Sustainable Development Goals (SDGs) set forth by
59 the United Nations, which include 17 goals with 169 targets that all UN Member States have agreed to
60 work towards achieving by the year 2030; they set out a vision for a world free from poverty, hunger
61 and disease. Maternal health is an included topic as part of Goal 3.1 which aims to “reduce the global
62 maternal mortality ratio to less than 70 per 100,000 live births. (4)

63 **U.S. Statistics**

64 Among comparable developed countries, the United States (U.S.) has the highest maternal and
 65 infant mortality rates. Annually in the U.S., there are 700 deaths attributable to pregnancy or delivery
 66 complications, and short or long-term severe consequences to health are experienced by 50,000. (5)
 67 The term severe maternal morbidity (SMM) means a health condition, including mental health
 68 conditions and substance use disorders, attributed to or aggravated by pregnancy or childbirth that
 69 results in significant short-term or long-term consequences to the health of the individual who was
 70 pregnant. (6) Both maternal mortality and SMM have been steadily increasing since 1993. The overall
 71 rate of SMM increased almost 200% from 49.5 in 1993 to 144.0 in 2014, driven in part by blood
 72 transfusions. (6) Excluding transfusions, the rate of SMM increased by about 20% over this period,
 73 from 28.6 in 1993 to 35.0 in 2014. (6) The two most common SMM procedures after blood
 74 transfusion are hysterectomy which has increased 55% over this period, and ventilation or temporary
 75 tracheostomy which increased by about 93%. (7) Additional factors that seem to compound these high
 76 rates of SMM include wide racial and ethnic disparities in maternal health outcomes as well as caps in
 77 maternity care services in many communities, particularly in rural areas. In the postpartum period,
 78 there is still a significantly high rate of maternal deaths due to preventable complications experienced
 79 during pregnancy, such as preterm labor, infections, and gestational diabetes. This further emphasizes
 80 the importance of expanding access to care beyond the traditional one postpartum visit.

81 **Table 1. Causes of Pregnancy Related Death in the US: 2014-2017**



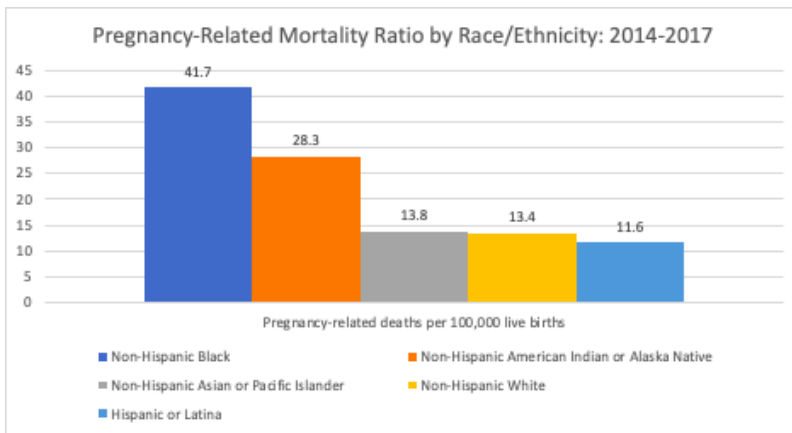
82
 83 During pregnancy, maternal comorbidities can be exacerbated, resulting in complications that
 84 could lead to death. Table 1 highlights some of the most common causes of pregnancy related deaths,
 85 which includes some chronic conditions as well. (8) For instance, cardiovascular events,
 86 cardiomyopathy, and strokes will increase in a patient with poorly controlled hypertension, diabetes,
 87 and chronic heart disease. Congenital heart disease, valvular heart disease, cardiomyopathy, and

88 pulmonary hypertension also pose a risk for pregnant patients, and the prevalence among pregnant
 89 patients has increased significantly by 24.7% from 2003-2012. (9) Major adverse cardiac events
 90 (MACE) have also increased dramatically by 18.8% during the same period. (9) The racial disparities
 91 seen in cardiovascular complications in pregnancy is quite severe and are syndemic to all women of
 92 color with Black women being three to four times more likely to die from pregnancy-related causes
 93 than white women. Further discussion of racial disparities is followed below.

94 **Racial Health Disparities**

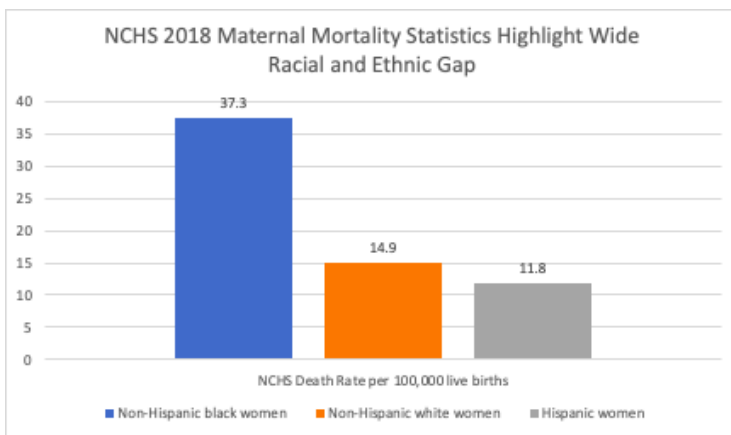
95 As Table 2 and 3 highlights, between 2014 to 2017, there were 41.7 pregnancy-related deaths
 96 per 100,000 live births in non-Hispanic Black patients, which is three times more than patients of
 97 Hispanic or Latinx origin (11.6). (8,10) Black women are 243% more likely to die from pregnancy or
 98 child-birth-related causes compared to white women. (10) This racial disparity has persisted for
 99 decades due to racism, sexism, and other systemic barriers that have contributed to income inequality.

100 **Table 2. Pregnancy Related Mortality Ratio by Race/Ethnicity: 2014-2017**



101

102 **Table 3. Racial and Ethnic Maternal Mortality Gaps**



103

104

Although there are numerous factors which contribute to increased rates of maternal mortality,

105 over 1/3 of them are related to hypertensive disorders. Other chronic conditions such as obesity are
106 known to be associated with low socioeconomic status, which contributes to the increased rates of
107 morbidity and mortality. Both obesity and low socioeconomic status are known to have increased
108 prevalence in certain communities. (11) Known risk factors for conditions such as preeclampsia
109 include the following: pre-existing hypertension, renal disease, obesity, and collagen vascular
110 disorders. (11)

111 According to the American College of Obstetrics and Gynecology hypertensive disorders can be
112 classified as: pre-eclampsia/eclampsia, chronic hypertension, chronic hypertension with superimposed
113 preeclampsia, and gestational hypertension. The importance of community reproductive health
114 education is highlighted when a woman is diagnosed with gestational hypertension or preeclampsia
115 when normotension is seen in the second trimester is actually false and due to the normal physiological
116 response to pregnancy. The prevalence of maternal hypertension is seen at different rates in the
117 following populations: 2.2% Chinese, 2.9% Vietnamese, 8.9% American Indian/Alaska Native, and
118 8.9% African American. (11)

119 Through the use of billing data, a study involving 65,286,425 women helped identify that
120 among those who were admitted for delivery, there were 7764 women diagnosed with stroke.
121 (12) Among those diagnosed with pregnancy induced or gestational hypertension, Black and Hispanic
122 mothers had higher stroke risk than non-Hispanic whites. Minority women with chronic hypertension,
123 including Black, Hispanic, and Asian Pacific Islanders had a two times higher stroke risk. Among those
124 who were normotensive, only Blacks had a higher incidence of stroke. (12)

125 Although the overall incidence of stroke has declined in the United States, maternal stroke
126 affects 30 in 100,000 pregnancies with 1/3 occurring during the delivery hospitalization. (12) Multiple
127 factors may be contributing to the increased events seen, including advanced maternal age, obesity,
128 hypertension, and diabetes mellitus. The longstanding impact of stroke not only affects quality of life
129 but also has financial impacts as well as prolonged disability. The impact of disease states which have
130 been considered preventable are significant. Case reviews suggest that 30-60% of the pre-eclampsia
131 deaths were attributed to intracranial hemorrhage and with timely treatment with antihypertensive
132 medications pregnancy morbidity and mortality can be reduced.

133 **Surveillance in the U.S.**

134 The U.S. utilizes two main national surveillance and reporting systems. The Center for Disease
135 Control and Prevention (CDC) National Vital Statistics System (NVSS) is a federal system that

136 provides maternal mortality ratios based on death certificate information, but it does not include deaths
137 occurring after 43 days of delivery. The Pregnancy Mortality Surveillance System (PMSS) is
138 specifically for pregnancy-related deaths and depends on states to submit data for patients ages 12 to 55
139 who died within one year of pregnancy. In fact, data on maternal deaths is submitted on a voluntary
140 basis and some states choose to opt-out. (13)

141 The United States has only recently joined the rest of the developed world in establishing an
142 infrastructure for systematically assessing maternal deaths. On December 21, 2018, the Preventing
143 Maternal Deaths Act (HR 1318) was signed into law. This legislation sets up a federal infrastructure
144 and allocates resources to collect and analyze data on every maternal death in every state. The bill
145 intended to establish and support existing maternal mortality review committees (MMRCs) in states
146 and tribal nations across the country through federal funding and reporting of standardized data.

147 Using the data gathered, MMRCs are optimized when they provide recommendations and
148 develop strategies to prevent problems that arise during the prenatal and postpartum periods. While all
149 MMRCs collect information to try to understand factors related to deaths during pregnancy, delivery,
150 and the postpartum period, including health care and clinical factors, some also focus on social
151 determinants of health, such as housing, food access, violence, community safety, structural racism,
152 and economic circumstances.

153 Many state committees consist of public-private partnerships involving health providers, the
154 state department of health staff, and representatives from maternal and child health-related
155 organizations. In 2016, a collaboration among the Association of Maternal & Child Health Programs,
156 the Centers for Disease Control and Prevention (CDC) Foundation, and the CDC's Division of
157 Reproductive Health initiated the Building US Capacity to Review and Prevent Maternal Deaths
158 program, an effort aimed at assisting states in launching and improving the capacity of MMRCs.

159 In 2019, the status of maternal mortality reviews across the United States remained
160 inconsistent. Thirty-eight states had active MMRCs recognized by the CDC. Several more recently
161 passed laws but had not yet begun reviewing cases. A total of 46 states and the District of Columbia
162 held some level of maternal death review, a steady increase from the 22 committees that existed in
163 2010. Authorization is in place in 33 states and the District of Columbia that codifies these committees
164 in the statute.

165 Even where MMRC's exist, state MMRCs currently vary in how data is collected, which data is
166 collected, how frequently it is reported, and to whom, and who has access to maternal mortality data.

167 This variability affects the nature of the evidence collected and the conclusions that can be drawn from
168 the work of MMRCs. State laws and regulations also vary in describing the potential or required uses
169 of information gleaned from these committees and any next steps or actions. For example, some states
170 only mandate review and development of internal reports with no required action, while other states
171 also mandate follow-up action via system-level changes. A few states experiencing small numbers of
172 maternal deaths have either expanded their MMRCs to include severe maternal morbidity or have
173 combined review of maternal deaths with other death reviews such as fetal and infant mortality
174 reviews.

175 **Social Determinants of Health**

176 The term social determinants of maternal health mean non-clinical factors that impact maternal
177 health outcomes, including:

178 (A) economic factors, which may include poverty, employment, food security, support for and
179 access to lactation and other infant feeding options, housing stability, and related factors;

180 (B) neighborhood factors, which may include quality of housing, access to transportation,
181 access to childcare, availability of healthy foods and nutrition counseling, availability of clean water,
182 air and water quality, ambient temperatures, neighborhood crime and violence, access to broadband,
183 and related factors;

184 (C) social and community factors, which may include systemic racism, gender discrimination or
185 discrimination based on other protected classes, workplace conditions, incarceration, and related
186 factors;

187 (D) household factors, which may include ability to conduct lead testing and abatement, car seat
188 installation, indoor air temperatures, and related factors;

189 (E) education access and quality factors, which may include educational attainment, language
190 and literacy, and related factors; and

191 (F) health care access factors, including health insurance coverage, access to culturally
192 congruent health care services, providers, and non-clinical support, access to home visiting services,
193 access to wellness and stress management programs, health literacy, access to telehealth and items
194 required to receive telehealth services, and related factors.

195 **Historic Structural Racism in the U.S**

196 Structural racism is defined as a system where public policies, institutional policies, and cultural
197 representations work to reinforce and perpetuate racial inequity. (17) Distrust of the healthcare systems

198 exists among Black patients in the United States, initiated by a history of reproductive oppression and
199 slavery. In the south, slave owners collaborated with physicians to manage Black women's fertility with
200 surgical procedures to reproductive organs, which had a two-fold consequence of increased slave
201 breeding and medical experimentation on Black women. Dr. James Marion Sims, dubbed the father of
202 gynecology, is well known to have experimented on enslaved Black women such as Anarcha, Lucy,
203 Betsey, and others. (15) Black women were utilized to test new surgical instruments and techniques.
204 Morphine was employed to reduce their screams during invasive vaginal surgeries which were
205 conducted without anesthesia or consent. Through the 19th century, a new movement of eugenics and
206 forced sterilization on Black women became vogue as a means of social-sexual control by eliminating
207 those perceived to be inferior or expendable. The resulting lack of trust in the healthcare system and the
208 government is understandable for these reasons. This mistrust has led to delay in seeking care, resulting
209 in complications that progress unmanaged until it is too late. (15)

210 The Three Delays model, used widely to investigate events contributing to maternal deaths,
211 began with the work of Thaddeus and Maine. This model acknowledges delay in seeking care, delay in
212 arrival to an appropriate medical care facility, and delay in receiving adequate care once in the medical
213 facility. (16) Recent efforts have been made to improve on this model, including, identifying near
214 misses that could have led to maternal death more rapidly. (16) Utilizing the three delays model in
215 combination with this near miss approach, aims to reduce maternal mortality.

216 **Current Structural Factors**

217 Structural factors that currently inform maternal health disparities in the US include State-level
218 opt-outs Medicaid expansion (in particular, in the South) after the implementation of the Patient
219 Protection and Affordable Care Act. Among these states, those with the highest MMRs include Georgia
220 (46.2 maternal deaths per 100,000 live births overall, and 66.6 maternal deaths per 100,000 live births
221 among Black women), Louisiana (44.8 maternal deaths per 100,000 live births overall, 72.6 per
222 100,000 live births among Black women). (17)

223 Compounding this disparity is a limit of 60 days for postpartum coverage by Medicaid.
224 Medicaid pays for more than four in ten births nationally and is the focus of some federal and state
225 efforts to improve maternity care. Federal law requires that all states expand Medicaid eligibility to
226 pregnant patients with incomes up to 138% of the federal poverty level (\$29,435 annually for a family
227 of three). (18) Pregnancy related coverage must last through 60 days postpartum or qualify for federal
228 subsidies to purchase coverage through ACA Marketplace plans. However, in the states that have not

229 adopted the ACA's Medicaid expansion, postpartum patients need to re-qualify for Medicaid as parents
230 to stay on the program, but eligibility levels for parents are much lower than for pregnant patients. As a
231 result, many parents in non-expansion states become uninsured after pregnancy related coverage ends
232 60 days postpartum because, even though they are low income, their income is still too high to qualify
233 for Medicaid as parents. (18) Approximately half of all maternal deaths occur up to a year postpartum.
234 Coverage during this vulnerable time is essential to preventing MMR and SMM. (18)

235 Delay in arrival to an appropriate medical care facility is partially due to structural racism,
236 perpetuating racial disparities. Economic inequality greatly impacts a woman's ability to seek quality
237 medical care. It has been noted that African American women earn approximately 63 cents for every
238 dollar earned by White, non-Hispanic men. (19)

239 People of color are frequently segregated in communities that lack quality health facilities and
240 providers, experience food deserts that lack nutritious food options, and live in hazardous housing
241 conditions in un-walkable neighborhoods. Economic barriers impact the decisions as to which
242 neighborhoods one lives and highlights the need for more affordable housing options for individuals
243 with low income. (20) Black and Latinx communities are more likely to experience "maternity care
244 deserts" where hospital systems close down without appropriate alternatives. In addition, although
245 lifestyle changes such as exercise are often recommended for chronic conditions such as hypertension,
246 diabetes, and obesity, many women are living in environments that are not conducive to safe
247 performance of these activities. (11)

248 Delay in receiving adequate care once in an appropriate medical facility has been most notably
249 framed as the Swiss cheese model of system failures proposed by James Reason. This model is used in
250 risk analysis and mitigation to examine and review medical errors and safety incidents. Swiss cheese is
251 a metaphor for slices representing human systems and organizational defenses and the holes are
252 weaknesses or individual system errors. (21) By identifying the areas of weakness or "holes", a system
253 can aim to reduce maternal morbidity and mortality. Reported areas of improvement include
254 communication, preparing for rare critical events through simulation training, developing protocols for
255 important medications used in labor and delivery, increasing hospitalist coverage, developing an
256 effective departmental infrastructure that includes effective peer review, providing risk management
257 education about high-risk clinical areas that have the potential to result in catastrophic injury, and
258 staffing the unit for all contingencies during all hours, day and night. (22)

259 Another potential cause of delay is in the inadequate availability of qualified medical care

260 practitioners. Physician Assistants (PAs) are well situated to respond to the need for obstetric care as
261 PAs are uniquely trained in a medical model and through lifelong learning, remain knowledgeable,
262 versatile, and adaptable across primary care and specialty settings. (23,24) This unique professional
263 design enables PAs to address medical comorbidities in reproductive age patients and provide quality
264 maternity care. PAs demonstrate competence in all primary medicine disciplines and stay abreast of
265 medical management, including cardiac, pulmonary, gastrointestinal, and rheumatologic diseases. Thus,
266 for example, when 27% of maternal deaths are noted to be cardiac-related, a medically-trained PA that
267 remains proficient in the identification and management of cardiac illness is important. PAs enhance
268 access to medical care in urban, suburban, and in particular, rural areas, as more than half of all rural
269 counties have no hospital that offers maternity care. Additionally, PAs are qualified to quickly identify
270 potential threats to maternal health and provide the appropriate medical care promptly or mobilize
271 patients to the proper facilities if their facility does not offer a particular service.

272 **Conclusion**

273 Maternal morbidity is one of the leading preventable causes of death worldwide. Solutions for
274 maternity care issues pertaining to pregnancy, childbirth and the postpartum period should ensure all
275 third-party payers cover the postpartum period for one year, funding for clinical training on health
276 inequity and implicit bias, developing broader networks of maternity care providers in rural areas and
277 maternity care deserts, and further reduction in barriers to practice for PAs in obstetrics, as well as
278 improvements in confidential surveillance methods (data collection processes and quality measures)
279 that provide timely and accurate data on maternal mortality rates.

280 Solutions for closing disparities in maternal health outcomes should ensure: assistance in
281 providing access for mothers to quality nutrition; pregnancy medical home models which would
282 include establishing relationships for high risk patients with health care coordinators and social
283 services; development and support for maternal morbidity and mortality review boards at a
284 state/territory/DC level which provides protection to the providers; critical investments in social
285 determinants of health that influence maternal health outcomes, like housing, transportation, and
286 nutrition; funding to community-based organizations that are working to improve maternal health
287 outcomes and promote equity; study of the unique maternal health risks facing pregnant and
288 postpartum veterans and support VA maternity care coordination programs; growth and diversification
289 of the perinatal workforce to ensure that every mom in America receives culturally congruent maternity
290 care and support; support for moms with maternal mental health conditions and substance use

291 disorders; improvement of maternal health care and support for incarcerated moms; investment in
292 digital tools like telehealth to improve maternal health outcomes in underserved areas; promotion of
293 innovative payment models to incentivize high-quality maternity care and non-clinical perinatal
294 support; investment in federal programs to address the unique risks for and effects of COVID-19
295 during and after pregnancy and to advance respectful maternity care in future public health
296 emergencies; investment in community-based initiatives to reduce levels of and exposure to climate
297 change-related risks for moms and babies; and promotion of maternal vaccinations to protect the health
298 and safety of moms and babies.

299 Collaborations between professional organizations, non-governmental organizations and
300 governmental agencies will be essential to end preventable maternal morbidity and mortality globally,
301 and to close disparities in maternal health outcomes.

302

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1 **2021-C-12-HOTP** **Access to Prenatal Care**

2

3 2021-C-12 Resolved

4

5 Amend policy HX-4200.1.8 as follows:

6 APA believes that timely access to ongoing prenatal care is essential to optimizing
7 pregnancy outcomes. PAs should be **ENGAGED IN PROVIDING, OR** aware of
8 programs within their communities that provide, access to **AFFORDABLE, QUALITY**
9 **AND** culturally competent ~~care and promote a full range of~~ preconception and pregnancy
10 ~~support services~~ **PRENATAL CARE.**

11

12 **Rationale/Justification**

13 PAs practice in OB/GYN and in other clinic settings, such as family medicine, where they may
14 be delivering prenatal care. Additionally, PAs practice setting may be in a safety net program
15 such as a free medical clinic or a Federal Qualified Health Clinic where they are filling gaps in
16 access to care by delivering affordable, quality prenatal care. Therefore, recommend that this
17 policy is amended to reflect PA practice where PAs are not just aware of resources in the
18 community for affordable, quality and culturally competent care, but they are also engaged in the
19 delivery of affordable, quality and culturally competent care.

20

21 **Related AAPA Policy**

22 None

23 **Possible Negative Implications**

24 None

25

26 **Financial Impact**

27 None

28

29 **Signature & Contact for the Resolution**

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1 **2021-C-13-HOTP** **Support for Promotion of Safe-sex Practices and Interventions**
2 **to Prevent Sexually Transmitted Infections**
3 **(Referred 2020-44)**

4
5 2021-C-13 Resolved

6
7 Amend policy HX-4600.6.5 as follows:

8
9 APA believes all PAs should ~~advocate responsible sexual behavior including education~~
10 ~~on methods to prevent unintended pregnancy and sexually transmitted infections~~
11 **PROMOTE SAFE SEX-PRACTICES AND PREVENTIVE INTERVENTIONS, SUCH**
12 **AS HIV PrPREP TREATMENT, IN ORDER TO REDUCE UNINTENDED**
13 **PREGNANCIES AND TRANSMISSION OF SEXUALLY TRANSMITTED**
14 **INFECTIONS. ADDITIONALLY, PA SHOULD ADVOCATE TO ENSURE THAT**
15 **HEALTH PROMOTION AND PREVENTIVE INTERVENTIONS FOR**
16 **REPRODUCTIVE HEALTH ARE AVAILABLE IN A TELEHEALTH CAPACITY**
17 **WHEN FACE TO FACE HEALTH CARE INTERACTIONS ARE NOT IDEAL.**

18
19 **Rationale/Justification**

20 The recommended changes include new evidence-based prevention measures (e.g. HIV
21 PrPREP), and change language subjective language ("responsible behavior") to more objective
22 approach emphasizing "safe sex-practices". This recommendation was reviewed by both Society
23 of PAs in Pediatrics (SPAP) & Association of PAs in Obstetrics & Gynecology (APAOG); both
24 were highly supportive of these changes. Specifically, APAOG stated: "appreciate changing of
25 wording from advocate to promote. Advocate reads as passive support, while promote reads as
26 actively supportive of, or seeking out specific ways to assist. Also, agree with mention of HIV
27 prPREP specifically as this is often overlooked by health care providers when providing STI
28 screening services." Telehealth services are an option to provide care when face to face visits are
29 not an option

30
31 **Related AAPA Policy**

32 None

33
34 **Possible Negative Implications**

35 None

36
37 **Financial Impact**

38 None

39
40 **Signature & Contact for the Resolution**

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6 Amend policy HX-4200.1.5 as follows:

8 AAPA endorses exclusive breastfeeding ~~when possible,~~ for ~~about~~ the first 6 months of
9 life, **AS MUTUALLY DESIRED BY THE MOTHER AND INFANT. CONTINUED**
10 **BREASTFEEDING (ALONG WITH COMPLEMENTARY FOOD INTRODUCTION)**
11 **IS RECOMMENDED FOR AT LEAST THE FIRST YEAR OF THE INFANT’S LIFE.**
12 ~~followed by breastfeeding with complementary food introduction until at least 12 months~~
13 ~~of age.~~

15 **Rationale/Justification**

16 The proposed amendment aligns with American Academy of Pediatrics (AAP) policy. The AAP
17 is a respected authority on this issue. In addition, the recommendation includes omission of the
18 language “when possible” as this expression is not defined nor is it clear who determines what is
19 possible. By adopting language from AAP, the policy is more patient-centered and supportive of
20 mother-infant preferences. The proposed amendment to HX-4200.1.5 was reviewed with the
21 Society of PAs in Pediatrics who concurs with the amendment.

23 **Related AAPA Policy**

24 HX-4200.1.1

25 AAPA endorses the use of the U.S. Department of Health and Human Services’ report Healthy
26 People and its subsequent initiatives which serve as a guide to improve the health of the nation.
27 All PAs should become familiar with the goals and objectives of Healthy People initiatives to
28 improve health promotion, health equity, and disease prevention in their communities.
29 [Adopted 2002, amended 2007, 2012, reaffirmed 2017]

31 HX-4200.1.4

32 AAPA recognizes the U.S. Preventive Services Task Force recommendations as unique and
33 innovative in the field of preventive medicine and supports their utilization as one resource in the
34 practice of preventive medicine.
35 [Adopted 1991, reaffirmed 1996, 2001, 2004, 2009, 2014, 2019]

37 **Possible Negative Implications**

38 None

40 **Financial Impact**

41 None

43 **Signature & Contact for the Resolution**

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1 **2021-C-15-HOTP** **Oral Health**

2

3 2021-C-15 Resolved

4

5 Amend policy HX-3300.1.5 as follows:

6

7 AAPA encourages all PAs to take an active role in the screening, prevention,
8 management, and referral of patients for oral health disease ORAL DISEASE
9 PREVENTION AND ORAL HEALTH PROMOTION. PAS SHOULD INCREASE
10 AWARENESS AND KNOWLEDGE OF ORAL DISEASE, EXPLORE WAYS TO
11 INCORPORATE SCREENING AND PREVENTION INTO PRACTICE, AND
12 COLLABORATE WITH DENTAL HEALTH PROFESSIONALS FOR THE
13 MANAGEMENT AND/OR REFERRAL OF ORAL DISEASE.

14

15 **Rationale/Justification**

16 The amended language provides clarity on actions expected of PAs in oral health and clarifies
17 language around prevention versus screening and management. The amended language also
18 aligns with language used by AAPA and NCCPA oral health initiative. Collaborated with and
19 approved by Denise Rizzolo, Oral Health SIG.

20

21 **Related AAPA Policy**

22 None

23

24 **Possible Negative Implications**

25 None

26

27 **Financial Impact**

28 None

29

30 **Signature & Contact for the Resolution**

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1 **2021-C-16-HOTP** **Improving Children’s Access to Healthcare**
2 **(Referred 2020-40)**

3
4 2021-C-16 Resolved

5
6 Amend the policy paper entitled *Improving Children’s Access to Healthcare*. [See policy](#)
7 [paper](#).

8
9 **Rationale/Justification**

10 The proposed changes, including the title of the policy paper, are intended to clarify what this
11 policy paper aims to address. The changes are better aligned with the original American
12 Academy of Pediatrics (AAP) policy referenced but with an update to the language to
13 “regardless of gender.” In many US states, birth certificates can be amended to reflect non-binary
14 instead of male or female. If the language was “same-sex,” there is potential risk of not meeting
15 criteria should one member of a couple be non-binary. To ensure this policy takes the best
16 interest of the child in mind and recognizes the legal right of their parents, the phrase “regardless
17 of the parent’s gender” is recommended. Additionally, where there are other political barriers to
18 being a legally recognized parent, such as citizenship, country of origin, or ethnicity, having this
19 broad language in the AAPA policy paper would be beneficial in cases where it can be applied to
20 more than one scenario. The proposed amendment to HX-4600.1.7 was reviewed with the
21 Society of PAs in Pediatrics and the LBGT PA Caucus who concur with the amendment.

22
23 **Related AAPA Policy**

24 HP-3700.1.7

25 AAPA defines family as any person or persons who play a significant role in an individual’s life.
26 This may include persons not legally related to the individual. AAPA recognizes that PAs are
27 obligated to follow state and federal laws regarding family, however, AAPA encourages PAs to
28 acknowledge, respect and consider any non-legally or non-genetically related family members.
29 [Adopted 2010, reaffirmed 2015]

30
31 **Possible Negative Implications**

32 None

33
34 **Financial Impact**

35 None

36
37 **Signature & Contact for the Resolution**

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1 **Improving Children's Access to Healthcare**
2 **SUPPORT FOR COPARENT OR SECOND-PARENT ADOPTIONS**
3 **REGARDLESS OF GENDER**

4 (Adopted 2004, reaffirmed 2009, amended 2015)

5
6 **Executive Summary of Policy Contained in this Paper**

7 Summaries will lack rationale and background information and may lose nuance of policy. You
8 are highly encouraged to read the entire paper.
9

10 AAPA supports co-parent or second parent adoption **REGARDLESS OF A PARENT'S GENDER**
11 in order to protect the child's right to ~~maintain continuing legal relationships with both parents~~ **TWO**
12 **LEGALLY EMPOWERED PARENTS**, thereby creating security and access to healthcare for the child.
13

14 AAPA believes that the following benefits result from co-parent or second parent adoption:

- 15 1. The child's legal right of relationship with both parents **REGARDLESS OF GENDER** is
16 protected.
- 17 2. The second parent's custody rights and responsibilities are also guaranteed if the legal parent were
18 to die or become incapacitated, or the couple separates.
- 19 3. The requirement for child support for both parents is established in the event of the parents'
20 separation.
- 21 4. The child's eligibility for health benefits from both parents.
- 22 5. The legal grounds are provided for either parent to provide consent for medical care and to make
23 education, healthcare and other important decisions on behalf of the child, and the basis for
24 financial security for children is created in the event of the death of either parent by ensuring
25 eligibility to all appropriate entitlements, such as social security survivors' benefits.

26 **Introduction**

27 The increasing diversity of the American family has challenged society to recognize new
28 definitions of family. Included in that diversity are families in which children are parented by unmarried
29 couples, or couples whose marital status is not afforded the same legal protection from state to state. (1)

30 This changing demography of America has resulted in the visible emergence of non-traditional families
31 and parenting structures. Despite these changes, the central core of the family has remained constant.
32 Families are individuals who join together to meet each other's basic needs and provide nurturing,
33 security, and love **REGARDLESS OF GENDER**. Families also exist to meet responsibilities, obligations
34 and commitments to each other and the society in which they exist.

35 With increasing frequency, children are raised in families in which there is only one biological or
36 adoptive legal parent. The second individual in a parental role is called the "co-parent" and/or "second
37 parent." Under current laws, the security of a two parent family may be in jeopardy if the legally
38 recognized parent should die, be declared incompetent, or if the couple separates. Children deserve to
39 know that their relationships with both of their parents are stable and should be legally recognized. (2)

40 Like other professional medical associations, AAPA has endorsed the goals of the Healthy People
41 2010 project, which is "firmly dedicated to the principle that "regardless of age, gender, race or ethnicity,
42 income, education, geographic location, disability, and sexual orientation-every person in every
43 community across the nation deserves equal access to comprehensive, culturally competent, community-
44 based healthcare systems..." (Healthy People 2010, 2000).

45 Providing all qualified adults with co-parent/second parent adoption rights promotes the health of
46 children by giving them the legal and social benefits of two parents along with subsequent access to
47 healthcare. co-parent and/or second parent adoption provides legal grounds for either parent to make
48 decisions on behalf of the child, such as providing medical consent and ensuring the child's eligibility to
49 access the healthcare benefits of both parents.

50

51 **Sources**

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- 55
- 56

4
5 Amend policy HX-4300.2.2 as follows:

6
7 AAPA shall support state laws requiring protective equipment for individuals participating in
8 activities that put them at risk of traumatic brain injury (recreational/transportation). In addition,
9 AAPA shall encourage all PAs to educate their patients, parents/guardians and the public on the
10 value of the appropriate protective equipment as protection from traumatic brain injury. Such
11 education should address activities in which there is a risk of traumatic brain injury.

12
13 **AAPA SUPPORTS THE ADOPTION OF EVIDENCE-BASED GUIDELINES FOR THE**
14 **EVALUATION AND MANAGEMENT OF CONCUSSIONS BY ALL ATHLETIC**
15 **ORGANIZATIONS AND ENCOURAGES FURTHER RESEARCH IN THE DIAGNOSIS,**
16 **TREATMENT, AND PREVENTION OF CHRONIC TRAUMATIC ENCEPHALOPATHY.**

17
18 **Rationale/Justification**

- 19
20
21
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26
- Taking out (recreational/transportation) allows the policy to stand as a broader statement of philosophy given that there are other “groups” or “categories” that could fit into here such as certain jobs.
 - Current policy does not address Chronic Traumatic Encephalopathy (CTE). CTE is a crucial topic to be included in the discussion of traumatic brain injury. The additional statement further support this policy in relation to education. Information on education should not be limited to risk but need to address long term health implication of CTE.

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35
36 **Related AAPA Policy**

37 None

38
39 **Possible Negative Implications**

40 None

41
42 **Financial Impact**

43 None

44
45 **Signature & Contact for the Resolution**

46 Tara J. Mahan, MMS, PA-C
47 Chair, Commission on the Health of the Public

1 **2021-C-18-SPOCUS** **Recognizing Point-of-Care Ultrasound (POCUS) as a Skill**
2 **Integral to the Practice of Medicine**
3 **(Referred 2020-54)**

4
5 2021-C-18 Resolved

6
7 The HOD recommends that AAPA 1) recognizes the value and supports the advancement
8 of point-of-care ultrasound (POCUS) in PA clinical practice, 2) endorses and supports the
9 development of POCUS education opportunities, 3) encourages organizations such as
10 PAEA, NCCPA, ARC-PA to promote opportunities which demonstrate the value of
11 integrating POCUS into PA education programs and explore opportunities to develop
12 POCUS-skilled faculty/educators, and 4) supports multi-organizational collaborative
13 efforts to establish POCUS as a clinical competency integral to the practice of medicine.
14

15 Further resolved

16
17 The HOD recommends that AAPA supports further exploration of the existing barriers
18 to PA POCUS utilization and provision of recommendations to mitigate these barriers.
19

20 **Rationale/Justification**

21 Since point-of-care ultrasound (POCUS) was deemed a skill integral to the practice of
22 emergency medicine in 2001, POCUS has become widely recognized as a valuable tool not just
23 in EM, but across the full spectrum of clinical practice, most notably in primary care.(1-3)A
24 robust body of evidence now demonstrates that **POCUS, in properly-trained hands,**
25 **improves clinical outcomes, enhances accuracy of the physical exam, reduces failure and**
26 **complication rates during procedures, enhances patient satisfaction, improves patient**
27 **confidence in clinicians, and reduces healthcare cost.(4-11)**
28

29 A number of leading physician organizations have consequently recognized these advantages.
30 The American Academy of Family Physicians (AAFP) Congress of Delegates, recognizing the
31 value of POCUS in primary care, passed a resolution in 2016 encouraging all family medicine
32 residency programs to include POCUS as part of their training, and for the AAFP to increase
33 continuing medical education offerings that incorporate POCUS training.(12) The AAFP has
34 since created a curriculum guideline for POCUS in graduate medical education.(13) The
35 American College of Physicians formally acknowledged the important role of POCUS in internal
36 medicine in 2018, and in 2019 the Society of Hospital Medicine published a position statement
37 on the utilization of POCUS by hospitalists.(14,15) These resolutions and statements well-
38 demonstrate the perceived utility, importance, and value of POCUS both to the future of general
39 medical practice and across the spectrum of healthcare specialties where PAs practice (Table 1).
40

41 **Table 1. POCUS Applications by Medical Specialty**

Specialty	POCUS Application
Anesthesia	Guidance for vascular access, regional anesthesia, intraoperative monitoring of fluid status and cardiac function
Cardiology	Echocardiography, intracardiac assessment
Critical care medicine	Procedural guidance, pulmonary assessment, focused echocardiography, hypotension evaluation
Dermatology	Assessment of skin lesions and tumors
Emergency medicine	Trauma assessment, hypotension evaluation, evaluation of ectopic pregnancy, procedural guidance
Endocrinology and endocrine surgery	Assessment of thyroid and parathyroid, procedural guidance
General surgery	Ultrasonography of the breast, procedural guidance, intraoperative assessment
Gynecology	Assessment of cervix, uterus, and adnexa; procedural guidance
Neonatology	Cranial and pulmonary assessments
Nephrology	Vascular access for dialysis
Neurology	Transcranial Doppler, peripheral-nerve evaluation
Obstetrics and maternal–fetal medicine	Assessment of pregnancy, detection of fetal abnormalities, procedural guidance
Ophthalmology	Corneal and retinal assessment
Orthopedic surgery	Musculoskeletal applications
Otolaryngology	Assessment of thyroid, parathyroid, and neck masses; procedural guidance
Pathology	Guidance for fine needle aspiration, biopsy
Pediatrics	Assessment of bladder, procedural guidance
Physical and rehabilitation medicine	Musculoskeletal diagnostic applications, procedure guidance
Pulmonary medicine	Transthoracic pulmonary assessment, endobronchial assessment, procedural guidance
Radiology	Ultrasonography taken to the patient with interpretation at the bedside, procedural guidance

42 *Adapted from Moore, NEJM 2011*

43
 44 POCUS is demonstrated to be superior to still-commonly taught physical exam skills such as
 45 auscultation, as well as plain radiography in a number of clinical settings, leading many to
 46 consider it the “stethoscope of the future,” and the “5th pillar of the physical exam.”(16,19)
 47 First-year medical students demonstrated they were able to detect pathology in 75% of patients
 48 with known cardiac disease, compared to board-certified cardiologists using stethoscopes could
 49 detect 49%.(20) Similarly, internal medicine residents were able to improve their diagnostic
 50 assessment of left ventricle function, valve disease, and left ventricle hypertrophy using
 51 ultrasound. Their assessments compared favorably to studies performed by level III
 52 echocardiographers, with average sensitivities of 93% and specificities of 99% for major
 53 pathology.(21) Insonation during physical examination by medical students and junior
 54 residents were found to increase diagnostic accuracy for systolic dysfunction when compared
 55 to history and physical examination, and evidence shows that incorporating ultrasound into
 56 medical students’ curriculum might improve their ability and confidence when learning and
 57 performing a physical exam.(22,23) Figure 1 demonstrates the test characteristics of a number
 58 of POCUS applications when employed by clinicians with minimal training.
 59

60 **Figure 1. POCUS Test Characteristics When Employed by Minimally-trained Clinicians**

Point-of-care ultrasound: How accurate? How much training?

Protocol	Sensitivity	Specificity	Training requirement	Time required to perform protocol
Evaluation for left ventricular systolic function (compared with expert sonography) ^{20,21,23}	69%-94%	91%-94%	8 hours of training or 20 practice exams	*
Evaluation of IVC to determine volume status and predict readmission for CHF ^{26,27}	81%	72%	4 hours of training and 20 practice exams	*
Evaluation for pleural effusion (compared with CT or expert sonography) ^{32,33}	94%	98%	3 hours of training	*
Evaluation for pneumonia (compared with x-ray or CT) ^{38,39,41}	90%-96%	88%-93%	3 hours of training	*
Evaluation for pulmonary edema (compared with final diagnosis by blinded chart review) ^{44,48}	86%-100%	92%-98%	5 practice exams	*
Screening exam for AAA (compared with expert sonography) ⁵⁵⁻⁵⁷	100%	100%	50 practice exams	<4 minutes
Evaluation for proximal leg DVT (compared with expert sonography) ⁶³⁻⁶⁵	95%	96%	10 minutes to 5 hours of training	<4 minutes

AAA, abdominal aortic aneurysm; CHF, congestive heart failure; CT, computed tomography; DVT, deep vein thrombosis; IVC, inferior vena cava.

*Time required to perform was not evaluated for these protocols in the literature that was reviewed.



61 *Excerpted from Bornemann, Journal of Fam Practice 2018*

62
 63 Though POCUS is being used by an increasing number of PAs across a wide spectrum of
 64 specialties and practice settings, barriers to POCUS employment still exist.(24) A recent survey
 65 of Society of Point-of-Care Ultrasound (SPOCUS) members found that 88% of PA respondents
 66 experienced at least one barrier preventing them from incorporating POCUS into their practices
 67 and 50% of respondents reporting three or more barriers to integration. Table 2 lists the barriers
 68 most commonly reported.

69
 70 **Table 2. PA-Reported Barriers to POCUS Integration into PA Clinical Practice**

Barrier	Percentage of Respondents
Lack of ultrasound machines	45%
Lack of local POCUS mentorship to assist in achieving competency	39%

71

Lack of adequate POCUS education/training	37%
Lack of available POCUS educational training opportunities	31%
Lack of established/accepted competency guidelines or credentialing pathways	22%
Inability to demonstrate POCUS competency to credentialing committee	18%
Institutional leadership unsupportive	12%
Department leadership unsupportive	10%
Lack of extramural certification	10%
Credentialing committee unwilling to consider	8%

72 *Reference: SPOCUS Survey on Barriers to POCUS Integration - October 2019, N= 87*

73
74 Anecdotally, members have reported institutional resistance to PA POCUS credentialing even
75 when PAs have the same or more POCUS training compared to physicians located within the
76 same institution. Recent advocacy work by SPOCUS prevented a [recently published training](#)
77 [guideline](#) from the American Institute of Ultrasound in Medicine (AIUM) from recommending
78 that non-physician practitioners be required to perform twice the number of point-of-care
79 ultrasound exams required of physicians to achieve POCUS competency. The publishing and
80 dissemination of unilaterally-developed/endorsed policies such as this, by prominent professional
81 societies, and in the absence of any existing PA policy/guideline and/or input, demonstrate the
82 potential barriers that external forces can create which can negatively impact the trajectory of PA
83 practice. This guideline includes a requirement that APPs employing POCUS must earn 36 *AMA*
84 *PRA Category 1 Credits*[™] or AOA Category 1-A Credits dedicated to point-of-care ultrasound
85 that includes didactic and hands-on training, demonstrating the need for increased CME training
86 opportunities.(25)

87
88 Though POCUS is sometimes argued to be highly operator-dependent, all clinical skills
89 are operator-dependent, and this characteristic should not preclude the integration of a skill that
90 is well-demonstrated to enhance patient care. POCUS skill acquisition is not limited by
91 profession or clinical rank, and studies demonstrate that 8th graders can effectively learn POCUS
92 after minimal training.(26,27) POCUS has also been demonstrated to be easy to perform and
93 teach in resource-poor settings, where PAs are increasingly employed.(28,29) Though some
94 argue that clinical POCUS integration will invite litigation risk, data suggests that most lawsuits
95 involving POCUS actually result from failure to employ POCUS in a timely manner when
96 clinically indicated.(30)

97
98 The recent passing of AAPA Student Academy’s Assembly of Representatives (AOR) resolution
99 2019-3 demonstrates the student-perceived value of POCUS in their clinical education
100 experience. This resolution commits the Student Academy’s Communication & Outreach

101 Student Board Committee to “*increase PA student awareness of the concepts and technical*
102 *skills of point-of-care ultrasound through currently available resources.*” Despite PA students’
103 desire for formal POCUS education, less than 25% of PA programs have integrated US into
104 their curriculum due to several identified barriers.(31) Meanwhile, undergraduate and graduate
105 medical educators continue to integrate ultrasound into their curricula, with 86 UME programs
106 integrating some level of POCUS education.(32)

107
108 We therefore propose a resolution in which the American Academy of PAs formally
109 acknowledges the importance of point-of-care ultrasound (POCUS) in PA practice. We submit
110 that this resolution will be the crucial catalyst required for expansion of POCUS education,
111 research, quality assurance, and scholarship, with the overall goal of mitigating the barriers
112 preventing full and safe integration of POCUS into PA clinical practice. Through this resolution
113 we aim to:

- 114
- 115 ● better identify and mitigate the existing local, state, and professional-level barriers to PA
- 116 POCUS employment.
- 117 ● expand POCUS training opportunities to achieve and enhance PA competency in POCUS
- 118 ● explore opportunities to collaboratively develop widely recognized/accepted general
- 119 clinical guidelines regarding the appropriate, safe, and effective use of point-of-care
- 120 ultrasound by all PAs, which will serve as a roadmap for PAs to integrate POCUS
- 121 into their clinical practice
- 122 ● explore collaborative opportunities among relevant organizations (PAEA, NCCPA, ARC-
- 123 PA and others) to develop POCUS competency milestones and define the educational
- 124 curriculum needed to train PAs in the appropriate use of POCUS in general practice
- 125 ● explore collaborative opportunities with other professional societies that enhance
- 126 POCUS implementation, education, and training for PAs, and foster the development
- 127 of guidelines that serve as pathways towards/are supportive of PA employment of
- 128 POCUS
- 129

130 PAs fill a substantial role in the provision of care across a wide spectrum of healthcare where
131 the value of POCUS has been demonstrated. **It is therefore integral to recognize the**
132 **importance of POCUS to PA clinical practice. Doing so will be crucial to overcoming**
133 **existing barriers to PA utilization of POCUS and allow for allocation of appropriate**
134 **resources required to fully and successfully integrate POCUS into PA clinical practice and**
135 **PA education. Furthermore, this resolution will affirm AAPA’s commitment to ensuring**
136 **that PAs maintain clinical/technical skill parity with physicians and other clinicians and a**
137 **commitment to ensuring that PAs are able to deliver the high-quality and cost-effective**
138 **care their patients deserve. Failure to do so could be detrimental to the profession as a**
139 **whole, especially at a time when demonstrating our value in the increasingly competitive**
140 **healthcare marketplace has never been more important.**

141

142 **Related AAPA Policy**

143 None

144 **Possible Negative Implications**
145 Expansion of the PA clinical skill set remains controversial. Advocating for the performance of
146 clinical/technical skills traditionally thought to be performed by physicians risks alienation and
147 retribution from our colleagues in related health fields, namely physicians. Recognizing the
148 clinical capabilities of PAs and advocating to their full performance risks polarizing those in the
149 medical profession and others who perceive PA skillset expansion as a threat. This type of policy
150 may unearth the underlying fundamental differences in philosophy held by PAs who seek to
151 maintain the status quo or are uncomfortable with what might be interpreted as a more
152 challenging practice profile. Specifically, those unfamiliar with POCUS utilization may not agree
153 with its value and may be unwilling to incorporate this skill into education or integrate it into their
154 practices, despite evidence showing that POCUS enhances and well-complements clinical skill
155 education and clinical practice.

156
157 **Financial Impact**
158 None

159
160 **Attestation**
161 I attest that this resolution was reviewed by the submitting organization’s Board and/or officers
162 and approved as submitted.

163
164 **Signatures**

165 Delilah Dominguez, LCSW	Dayna Jaynstein, MSPAS, PA-C
166 Chief Delegate	President, Society of Emergency
167 Student Academy Board of Directors	Medicine PAs
168	
169 Christine O’Neill, MMSc, PA-C	Kate Callaway, PA-C
170 President, PA Academy of Vermont	HOD Delegate, Past President, Florida
171	Academy of PAs
172	
173 Negin Bauer, PA-C	Adhana McCarthy, PA-C
174 President-Elect, Georgia Association of PAs	Secretary, Society of Army PAs
175	

176 **Contact for the Resolution**
177 Jonathan D. Monti, DSc, PA-C
178 President, Society of Point of Care Ultrasound
179 jmonti@hjfresearch.org

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1 **2021-C-19-HOTP** **Evaluation in Mental Health**

2
3 2021-C-19 Resolve

4
5 Amend policy HP-3300.1.18 as follows:

6
7 AAPA believes evaluation of mental health and appropriate diagnosis, treatment,
8 **PREVENTION, AND SCREENING** of mental illness and consideration of patients' mental
9 health are essential to overall patient well-being and improved health outcomes. As per the
10 World Health Organization's definition, AAPA also believes that optimal health is composed of
11 physical, mental and social well-being and not merely the absence of disease or infirmity.
12

13 **Rationale/Justification**

14 Prevention and screening is a key component of overall health and well-being, and mental health is no
15 exception.
16

17 **Related AAPA Policy**

18 HX-4600.1.3 AAPA believes coverage for the treatment of mental health and substance use disorders
19 should be available, nondiscriminatory and covered at the same benefit level as other medical care.
20 AAPA believes reimbursement for PAs providing mental health and substance use disorder care should
21 be provided in the same manner as other medical services provided by PAs.

22 AAPA believes no insurance company, third-party payer or health services organization shall impose a
23 practice, education or collaboration requirement that is inconsistent with or more restrictive than
24 existing PA state law.

25 *[Adopted 2003, reaffirmed 2008, amended 2013, 2018]*
26

27 HX-4600.8.1 AAPA recognizes that policies disrupting families and communities living in the United
28 States have significant negative physical and mental health implications, in particular when minor
29 children are involved. Thus, AAPA supports alternatives to mass deportation of immigrants and
30 reiterates its support of the historical duty of PAs to deliver high quality-care to all patients regardless
31 of their immigration or citizenship status.

32 *[Adopted 2017]*
33

34 Promoting the Access, Coverage and Delivery of Healthcare Services (Adopted 2018)

35 *Cited at HX-4600.1.8 – paper on page 95*
36

37 PA Impairment and Wellness (Adopted 1990, reaffirmed 2004, 2014, amended 1992, 2009, 2019)

38 *Cited at HP-3700.1.3 – paper on page 140*
39

40 Health Disparities: Promoting the Equitable Treatment of All Patients (Adopted 2011, amended 2016)

41 *Cited at HX-4600.1.6.1 – paper on page 274*
42

43 Competencies for the PA Profession (Adopted 2005, amended 2013, reaffirmed 2010, 2018)

44 *Cited at HP-3700.4.3 – paper on page 251*
45

46 **Possible Negative Implications**

47 None
48

49 **Financial Impact**

50 None

51

52 **Signature & Contact for the Resolution**

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54 Chair, Commission on the Health of the Public

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5
6 Amend policy HP-4200.1.6 as follows:

7
8 AAPA recognizes the significant public health implications of substance **USE**
9 **DISORDERS** ~~abuse~~, to include both non-medical use of prescription drugs and illicit
10 substance use **DISORDER**, and encourages PAs to take an active role in eliminating
11 substance **USE DISORDERS** ~~abuse~~. AAPA supports the education of all PAs in the early
12 identification, treatment and prevention of substance **USE DISORDERS** ~~abuse~~.

13
14 **Rationale/Justification**

15 Both groups GRPA collaborated with on this resolution (SPAAM and HOTP) suggested moving
16 away from abuse to use disorder as this is in line with the new diagnostic criteria for psychiatric
17 conditions.

18
19 **Related AAPA Policy**

20 HP-3300.1.12

21 AAPA encourages PAs to identify patients with substance use disorders and initiate treatment
22 which may include medication assisted treatment as well as referral to qualified behavioral
23 health providers.

24 *[Adopted 2002, reaffirmed 2007, 2012, 2017, amended 2019]*

25
26 HX-4600.5.7

27 State chapters are encouraged to collaborate with public health agencies, addiction treatment
28 organizations, local and state medical societies, patient advocacy organizations, and other entities
29 to seek legislative and/or regulatory changes to remove barriers to the prescribing, dispensing, or
30 distribution of naloxone for secondary administration for the reversal of opioid overdoses.

31 *[Adopted 2012, amended 2017]*

32
33 **Possible Negative Implications**

34 None

35
36 **Financial Impact**

37 None

38
39 **Signature & Contact for the Resolution**

40 Kevin Bolan, PA-C

41 Chair, Commission on Government Relations and Practice Advancement

42 adkpa@aol.com

1 **2021-C-21-SPAAM** **Opioid Use**

2

3 2021-C-21 Resolved

4

5 Amend policy HX-4200.7.1 as follows:

6

7 AAPA encourages student and graduate PAs to recognize the crises of pain management
8 and opioid abuse. AAPA encourages student and graduate PAs to work towards a
9 solution to these crises at the local, state, and national levels through advocacy,
10 collaboration, and education for students and practicing PAs about responsible opioid
11 prescribing. **AAPA FURTHER SUPPORTS THE UTILIZATION OF PRESCRIPTION
12 DRUG MONITORING PROGRAMS AS A TOOL TO PRACTICE RESPONSIBLE
13 OPIOID PRESCRIBING.**

14

15 **Rationale/Justification**

16 Since this policy was created, more states have created prescription drug monitoring programs
17 (PDMP). Advanced practice providers, including PAs and NPs, are found to overprescribe
18 opioids compared to MDs. PDMPs allow for the entire healthcare team to collaborate on patient
19 care involving controlled substances to help prevent misuse and limit multiple prescribers.
20 Additionally, the CDC recommends the use of PDMPs for monitoring patients with chronic use
21 of controlled substances as well as for short-term prescriptions. Though evidence is contradictory
22 with PDMPs leading to a reduction in individuals needing opioid treatment programs and deaths,
23 the value of PDMPs is beneficial for responsible opioid prescribing to promote collaboration of
24 the healthcare team.

25

26 Resources:

- 27
- 28 • <https://link.springer.com/article/10.1007/s11606-020-05823-0>
 - 29 • [https://journals.lww.com/jaapa/Fulltext/2017/07000/What do PAs need to know about prescription drug.3.aspx](https://journals.lww.com/jaapa/Fulltext/2017/07000/What_do_PAs_need_to_know_about_prescription_drug.3.aspx)
 - 30 • <https://link.springer.com/article/10.1186/s12913-019-4642-8>
 - 31 • <https://www.sciencedirect.com/science/article/abs/pii/S0376871618302369>
 - 32 • <https://www.cdc.gov/drugoverdose/prescribing/guideline.html>
- 33

34

35 **Related AAPA Policy**

36 HX-4200.7.2

37 AAPA supports PAs as vital members of the healthcare team in the treatment of Opioid Use
38 Disorder. AAPA further supports PAs having the same buprenorphine specific educational
39 requirements and patient capitation limits as physicians when treating Opioid Use Disorder.
40 [Adopted 2018]

41

42 **Possible Negative Implications**

43 None

44

45 **Financial Impact**

46 None

47 **Attestation**

48 I attest that this resolution was reviewed by the submitting organization's Board and/or officers
49 and approved as submitted (commissions, work groups and task forces are exempt).

50

51 **Signature & Contact for the Resolution**

52 James E. Anderson, PA-C, MPAS, DFAAPA

53 President, Society of PAs in Addiction Medicine

54 j.eddy.anderson@gmail.com

5
6 Amend policy HX-4200.3.2 as follows:

7
8 AAPA supports legislation that encourages states to impose minimum mandatory
9 sanctions against ~~convicted drunken~~ drivers **CONVICTED OF DRIVING UNDER THE**
10 **INFLUENCE OF ALCOHOL** and that encourages states to establish comprehensive
11 alcohol-traffic safety programs which would help to assure stronger laws, stringent
12 enforcement, and effective rehabilitation programs.

13
14 **Rationale/Justification**

15 The proposed language broadens the scope of current policy to include all drivers convicted of
16 driving under the influence of alcohol rather than those just determined to be “drunk.” The
17 proposed amendment to HX-4200.3.2 was reviewed with the PAs in Administration,
18 Management and Supervision who concurs with the amendment.

19
20 **Related AAPA Policy**

21 HX-4200.3.1

22 AAPA advocates responsible behavior concerning alcohol use and encourages public education
23 efforts regarding its potential for abuse.

24 [Adopted 1985, amended 2000, reaffirmed 1990, 1995, 2005, 2010, 2015]

25
26 HX-4200.3.3

27 AAPA supports the following recommendations to reduce under-age access to alcohol and to
28 save lives:

- 29 1. That it be illegal for individuals under the age of 21 to drive with any measurable amount
30 of alcohol in their bodies.
- 31 2. That retailers and individuals be held accountable/liable for negligently providing alcohol
32 to a minor.
- 33 3. That advertisers promoting alcoholic beverages be required to provide balanced time for
34 the promotion of responsible alcohol use.

35 [Adopted 1995, reaffirmed 2000, 2005, 2010, 2015]

36
37 HX-4300.2.5

38 AAPA supports national and state legislative initiatives to require mandatory drug and alcohol
39 screening by law enforcement officials of all drivers in fatal and serious injury motor vehicle
40 crashes.

41 [Adopted 2003, reaffirmed 2008, 2013, 2018]

42
43 HX-4200.1.6

44 AAPA recognizes the significant public health implications of substance abuse, to include both
45 non-medical use of prescription drugs and illicit substance use and encourages PAs to take an

46 active role in eliminating substance abuse. AAPA supports the education of all PAs in the early
47 identification, treatment and prevention of substance abuse.
48 [Adopted 2005, reaffirmed 2010, amended 2015]
49

50 **Possible Negative Implications**

51 None

52

53 **Financial Impact**

54 None

55

56 **Signature & Contact for the Resolution**

57 Tara J. Mahan, MMS, PA-C

58 Chair, Commission on the Health of the Public

59 tara.j.mahan@gmail.com

1 **2021-C-23-SPAAM** **Nicotine Dependence**

2

3 2021-C-23 Resolved

4

5 Amend the policy paper entitled *Nicotine Dependence*. [See policy paper](#).

6

7 **Rationale/Justification**

8 The change from Nicotine Dependence to Tobacco Use Disorder came with the 2013 DSM 5
9 update to 2013 Diagnostic and Statistical Manual of Mental Disorders. In the new diagnostic
10 criteria, Tobacco Use Disorder includes all nicotine products.

11

12 **Related AAPA Policy**

13 None

14

15 **Possible Negative Implications**

16 None

17

18 **Financial Impact**

19 None

20

21 **Attestation**

22 I attest that this resolution was reviewed by the submitting organization’s Board and/or officers
23 and approved as submitted (commissions, work groups and task forces are exempt).

24

25 **Signatures and Contact for the Resolution**

26 James E. Anderson, PA-C, MPAS, DFAAPA

27 President, Society of PAs in Addiction Medicine

28 j.eddy.anderson@gmail.com

1 **Nicotine Dependence TOBACCO USE DISORDER**

2 (Adopted 2016)

3
4 **Executive Summary of Policy Contained in this Paper**

5 Summaries will lack rationale and background information and may lose the nuance of the
6 policy. You are highly encouraged to read the entire paper.

7
8 • AAPA shall support the position^S of the Surgeon General and the U.S Preventive
9 Service Task Force and encourage PAs to increase patient awareness as to the dangers in
10 the use of nicotine products.

11 • AAPA recognizes the public health hazards of nicotine products as a leading cause of
12 preventable disease and encourages efforts to eliminate nicotine use in this country and
13 around the world.

14 • AAPA encourages PAs to work to support legislation which will eliminate the public's
15 exposure to secondhand smoke, eliminate minors' access to nicotine products including
16 electronic nicotine delivery systems, **and** prohibit advertising of nicotine products, **AND**
17 **SUPPORT THIRD-PARTY COVERAGE FOR THE TREATMENT OF NICOTINE**
18 **ADDICTION AND THE MANAGEMENT OF BEHAVIORAL DEPENDENCE**
19 **ASSOCIATED WITH NICOTINE USE.**

20 • AAPA supports state utilization of tobacco settlement money for prevention and
21 treatment of nicotine use. AAPA urges its constituent organizations to work with state
22 governments and other healthcare and advocacy organizations to assure tobacco
23 settlement funds are used for the prevention and treatment of nicotine use.

24 ~~• AAPA encourages all PAs to be actively involved in community outreach that is~~
25 ~~directed toward providing nicotine product education based upon current evidence-based~~
26 ~~guidelines to people of all ages about the dangers of nicotine with the goal of eliminating~~
27 ~~nicotine use.~~

28 ~~• AAPA supports (a) development and promotion of nicotine cessation materials and~~
29 ~~programs to advance consumer health awareness among all segments of society, but~~
30 ~~especially for youth; (b) dissemination of evidence-based clinical practice guidelines~~
31 ~~concerning the treatment of patients with nicotine dependence; (c) effective use of both~~
32 ~~nicotine cessation materials and evidence-based clinical practice guidelines by PAs, for~~
33 ~~the treatment of patients with nicotine dependence.~~

34 •AAPA encourages PAs to model nicotine cessation activities in their practices,
35 including (a) quitting nicotine products and assisting their colleagues to quit; (b)
36 inquiring of all patients at every visit about their use of nicotine in any form; (c) at every
37 visit, counseling those who smoke to quit smoking and eliminate use of nicotine to
38 eliminate use in all forms; (d) working to prohibit the use of nicotine products by all
39 individuals in healthcare settings; (e) providing nicotine information; (f) becoming aware
40 of nicotine cessation programs in the community and of their success rates and, where
41 possible, referring patients to those programs.

42 •AAPA supports national, state, and local efforts to help PAs and PA students develop
43 skills necessary to counsel patients to quit nicotine products, including (a) identifying
44 gaps, if any, in existing materials and programs designed to train PAs and PA students in
45 the behavior modification skills necessary to successfully counsel patients to stop using
46 nicotine products; (b) supports the production of materials and programs that would fill
47 gaps, if any, in materials and programs to train PAs and PA students in the behavior
48 modification skills necessary to successfully counsel patients to stop using nicotine
49 products; (c) encourages constituent organizations to sponsor, support, and promote
50 efforts that will help PAs to more effectively counsel patients to quit using nicotine
51 products; and (d) encourages PAs to participate in education programs to enhance their
52 ability to help patients quit nicotine products.

53 •AAPA supports third party coverage for the treatment of nicotine addiction and the
54 management of behavioral dependence associated with nicotine use.

55 •AAPA supports regulation of electronic nicotine delivery systems (e-cigarettes) by the
56 U.S. Food and Drug Administration (FDA) Center for Tobacco Products.

57 **Introduction**

58 In 1964, the Surgeon General’s report on the health impact of smoking was released.
59 Tobacco use has been described as “the single most important preventable risk to human health
60 in developed countries and an important cause of premature death worldwide.” (1) Between 1964
61 and 2014, 20 million persons in the United States died from complications related to tobacco use;
62 approximately 10% of those were individuals who did not smoke, but rather were exposed to
63 secondhand smoke. (2) The impact of tobacco smoke exposure is not limited to adults.

64 Approximately 100,000 infant deaths can be attributed to exposure to tobacco smoke and the
65 resulting low birth weight, premature birth, and sudden infant death syndrome (SIDS). (2)

66 **Tobacco Exposure and Nicotine Use**

67 Not only are cigarettes manufactured to increase the addictive properties, but combustion
68 produces thousands of toxic chemicals which lead to disease and early death. (2) After half a
69 century of research on tobacco use, new research continues to emerge demonstrating the
70 detrimental effects of smoking. Adverse effects of tobacco smoke have been documented in all
71 organ systems of the body. In the 2014 report from the U.S. Surgeon General the following new
72 research findings are provided: 1) liver cancer and colorectal cancer are caused by smoking; 2)
73 secondhand smoke exposure is a cause of cerebral vascular accident; 3) smoking increases the
74 risk of death among cancer survivors; 4) smoking causes diabetes mellitus; and 5) smoking
75 impairs immune function and causes rheumatoid arthritis. (2) As a result, productivity suffers
76 from tobacco use. From 2009-2012 economic costs were estimated at more than \$289 billion.
77 Losses from early death between 2005 and 2009 totaled roughly \$150 billion. (2)

78 The negative impact of tobacco smoke is not limited to the person who smokes. The U.S.
79 Surgeon General reported no safe level of exposure to secondhand smoke. (2) Secondhand has
80 been identified as a cause of cerebrovascular accident, ENT disease, coronary heart disease,
81 sudden infant death syndrome, and low-birth weight (2). The economic impact of secondhand
82 smoke exposure in 2006 was estimated at \$5.6 billion in lost productivity.

83 Although use of chewing tobacco has declined since the 1980s, use of snuff has increased
84 (2). In 2006, tobacco companies began selling snuff under cigarette brand names and produced
85 advertisements indicating these products may be a “socially acceptable” alternative to cigarette
86 use (2). Use of smokeless tobacco products including chewing tobacco, snuff, and dissolvable
87 tobacco products carry their own set of harmful consequences. Similar to tobacco cigarettes,
88 smokeless tobacco products are highly addictive. Young adults who use smokeless tobacco are
89 more likely to become traditional cigarette smokers (3). Periodontal disease, tooth loss,
90 leukoplakia, and increased risk of heart diseases have been identified as consequences of
91 smokeless tobacco use. Smokeless tobacco use has been identified as a cause of oropharyngeal,
92 esophageal, and pancreatic cancers (3). Women who use smokeless tobacco during pregnancy
93 are at increased risk for stillbirth, perinatal death, and can impact the brain development of the
94 fetus (2).

95 The rise in popularity of “e-cigarettes” AND “VAPING PRODUCTS” other electronic
96 nicotine delivery devices particularly among adolescents, is concerning. Public perception of e-
97 cigarette safety seems to be favorable to tobacco cigarettes despite a lack of evidence (4). The
98 American Lung Association identified 500 brands and more than 7,000 flavors of e-cigarettes
99 available to the public, none of which are regulated by the Food and Drug Administration (FDA)
100 (5). Without FDA oversight, it is unknown what chemicals are present in e-cigarettes. DATA
101 FROM THE 2019 HIGH SCHOOL YOUTH RISK BEHAVIOR STUDY SHOWED 32.7% OF
102 HIGH SCHOOL STUDENTS REPORTED CURRENT USE OF ELECTRONIC VAPOR
103 PRODUCTS WHICH HAS INCREASED FROM 24.1% IN 2015. (6) Data from the 2014
104 National Youth Tobacco Survey showed 13.4% of high school students reported past month e-
105 cigarette use (6). Use of e-cigarettes now exceeds the use of other tobacco products, including
106 cigarettes. This is troubling given most adult cigarette smokers began using during adolescence.
107 Although restrictions on tobacco advertising have been in place since the Master Settlement
108 Agreement, similar restrictions do not exist for e-cigarettes. Data from the 2014 National Youth
109 Tobacco Survey showed 68.9% of middle and high school students were exposed to
110 advertisements for e-cigarettes (7). Little is known about secondhand exposure to e-cigarette
111 vapors. According to the American Lung Association, carcinogens have been identified in the
112 vapor exhaled by e-cigarette users. To date, no evidence has found that secondhand inhalation of
113 e-cigarette vapors is safe (8).

114 EVOLVING DATA

115 1. THE JOURNAL OF AMERICAN MEDICINE NOTES THE ONGOING EPIDEMIC
116 OF ACUTE LUNG INJURY FROM E-CIG AND VAPING PRODUCTS
117 “SINCE MARCH 2019, THERE HAS BEEN AN ONGOING EPIDEMIC OF ACUTE
118 LUNG INJURY SECONDARY TO THE USE OF E-CIGARETTES, WITH OVER
119 2600 CASES AND 60 DEATHS REPORTED ALL OVER THE UNITED STATES.”

120 [HTTPS://PUBMED.NCBI.NLM.NIH.GOV/32179055/](https://pubmed.ncbi.nlm.nih.gov/32179055/)

121 2. IRREVERSIBLE LUNG DAMAGE AND LUNG DISEASE FROM E-CIG
122 CHEMICALS

123 a. [HTTPS://WWW.LUNG.ORG/QUIT-SMOKING/E-CIGARETTES-
124 VAPING/IMPACT-OF-E-CIGARETTES-ON-LUNG](https://www.lung.org/quit-smoking/e-cigarettes-vaping/impact-of-e-cigarettes-on-lung)

125 3. THE AMERICAN LUNG ASSOCIATION WARNS AGAINST THE USE OF ALL E-
126 CIGARETTES. THE CENTERS FOR DISEASE CONTROL (CDC) AND THE U.S.
127 FOOD AND DRUG ADMINISTRATION, ALONG WITH STATE AND LOCAL
128 HEALTH DEPARTMENTS, HAVE BEEN INVESTIGATING MULTI-STATE
129 REPORTS OF LUNG INJURY (REFERRED TO BY CDC AS EVALI) ASSOCIATED
130 WITH E-CIGARETTE AND VAPING PRODUCT USE.

131 Nicotine Cessation

132 Overall, tobacco smoking rates have declined since the first Surgeon General’s report in
133 1964 however, racial, ethnic, and socioeconomic disparities persist. Major gains including
134 warning labels on tobacco product packaging, tobacco education, smoking bans, advertising
135 restrictions, and increased pricing have contributed to lower levels of tobacco use and the
136 available evidence supports the use of these techniques (2). Most individuals who smoke report
137 attempting to quit at some point in the past and have often attempted to quit multiple times,
138 however, providers often do not address smoking cessation during office visits. (1) Often
139 smoking cessation requires repeated interventions however, effective treatments including
140 prescription medication and nicotine replacement products are available and should be made
141 available to individuals who are ready to quit. Smoking cessation improves health outcomes for
142 the individual who smokes, those exposed to secondhand smoke, and is also cost effective. (1)

143 With a rise in the use of nicotine replacement products and e-cigarettes, concern has been
144 raised regarding whether or not nicotine has a carcinogenic effect. Although in vitro studies
145 suggest nicotine may play a role in carcinogenesis, most animal studies do not demonstrate this.
146 Use of smokeless tobacco products have been linked to several cancers however, to date, only
147 one study has addressed this concern among individuals who use nicotine replacement products.
148 The results of the study showed no association between use of nicotine replacement products and
149 malignancy (2). Many e-cigarette users begin using the devices as tool to help quit traditional
150 cigarettes despite lack of research to support their use in smoking cessation programs. Polosa,
151 Caponnetto, Morjaria, Papale, Campagna & Russo (2011) conducted a pilot study of e-cigarette
152 use for smoking cessation among 40 tobacco cigarette smokers. The authors concluded that e-
153 cigarette use decreased tobacco cigarette use with few side effects (9). Bullen, McRobbie,
154 Thornley, Glover, Lin, & Laugesen (2010) found similar results in their study the effects of

155 e-cigarettes on desire to smoke (10) Although promising, it should be noted that the e-cigarettes
156 used in these studies contained solutions with known concentrations of nicotine and other
157 ingredients, unlike what is currently available to the public. The authors of both papers discuss
158 the need for further research into long-term safety and use. Additionally, there is concern
159 regarding advertising strategies that may be targeting younger individuals and that use of e-
160 cigarettes may increase the risk of future tobacco use.

161 The Centers for Disease Control and Prevention (CDC) recommend states use a
162 comprehensive approach to tobacco cessation including the following components:
163 1) community programs to reduce tobacco use; 2) chronic disease control programs to reduce the
164 burden of tobacco-related diseases; 3) school programs; 4) enforcement; 5) statewide programs;
165 6) counter-marketing; 7) cessation programs; 8) surveillance and evaluation; and 9)
166 administration and management (11). CDC suggests including e-cigarettes in these
167 comprehensive nicotine cessation programs and restricting e-cigarette advertisements (7).

168 **Master Settlement Agreement**

169 Advertising by tobacco manufacturers has been shown to initiate and perpetuate cigarette
170 smoking among adolescents and young adults. Past legal action against tobacco manufacturers
171 has contributed to reduce tobacco use in the U.S. (2). In 1999, the District of Columbia, 46 U.S.
172 states, and 6 U.S. territories sued the major tobacco companies. The resulting settlement is
173 known as the Master Settlement Agreement (MSA). (12) Under the MSA, states received
174 billions of dollars from the major tobacco companies with the intent that the funds would support
175 tobacco education programs and the cost of treating tobacco-related illness. Unfortunately, the
176 MSA did not specifically require states to use the funds on tobacco-related issues and years
177 passed states reallocated MSA funds to other budget categories. As of 2006, fifteen states did not
178 use any MSA funds for tobacco-related programs. (12) Overall, the MSA funds have not led to
179 robust state programs for tobacco cessation. In fact, the authors of a 2014 research study
180 concluded states receiving higher MSA payments were associated with less effective tobacco
181 control mechanisms. (13) The same researchers found MSA funds were allocated to health
182 programs, but not always those pertaining to tobacco cessation. In 2015, less than 2% of MSA
183 funds and tobacco taxes were used by states for tobacco control programs (7).

184 These funds should be utilized to prevent TOBACCO USE DISORDER nicotine
185 dependence and assist those with cessation. PAs are encouraged to help guide the use of these
186 funds to achieve this goal.

187 **Conclusions**

188 Myriad studies conclusively demonstrate the adverse health effects of nicotine use and
189 dependence. Despite achievements in reducing the number of individuals who use tobacco
190 products since the 1964 Surgeon General’s report on the health effects of smoking, more work is
191 needed. ~~An area of growing public health concern is the use of e-cigarettes, particularly among~~
192 ~~youth. Our knowledge with regard to e-cigarettes continues to evolve as more research is~~
193 ~~conducted.~~ Given what is known, PAs have a responsibility to act at the individual, community,
194 and structural levels to raise awareness and promote cessation of nicotine use.

- 195 • AAPA shall support the position of the Surgeon General and the U.S Preventive Service
196 Task Force and encourage PAs to increase patient awareness as to the dangers in the use
197 of nicotine products.
- 198 • AAPA recognizes the public health hazards of nicotine products as a leading cause of
199 preventable disease and encourages efforts to eliminate tobacco use in this country and
200 around the world.
- 201 • AAPA encourages PAs to work to support legislation which will eliminate the public’s
202 exposure to secondhand smoke, eliminate minors’ access to nicotine products including
203 electronic nicotine delivery systems and prohibit advertising of nicotine products.
- 204 • AAPA supports state utilization of tobacco settlement money for prevention and
205 treatment of nicotine use. AAPA urges its constituent organizations to work with state
206 governments and other healthcare and advocacy organizations to assure tobacco
207 settlement funds are used for the prevention and treatment of nicotine use.
- 208 • AAPA encourages all PAs to be actively involved in community outreach that is directed
209 toward providing nicotine product education based upon current evidence-based
210 guidelines to people of all ages about the dangers of nicotine with the goal of eliminating
211 nicotine use.
- 212 • AAPA supports (a) development and promotion of nicotine cessation materials and
213 programs to advance consumer health-awareness among all segments of society, but
214 especially for youth; (b) dissemination of evidence-based clinical practice guidelines

215 concerning the treatment of patients with TOBACCO USE DISORDER nicotine
216 dependence; (c) effective use of both nicotine cessation materials and evidence-based
217 clinical practice guidelines by PAs, for the treatment of patients with TOBACCO USE
218 DISORDER nicotine dependence.

- 219 • AAPA encourages PAs to model nicotine cessation activities in their practices, including
220 (a) quitting nicotine products and assisting their colleagues to quit; (b) inquiring of all
221 patients at every visit about their use of nicotine in any form; (c) at every visit,
222 counseling those who smoke to quit smoking and eliminate use of nicotine to eliminate
223 use in all forms; (d) working to prohibit the use of nicotine products by all individuals in
224 healthcare settings; (e) providing nicotine information; (f) becoming aware of nicotine
225 cessation programs in the community and of their success rates and, where possible,
226 referring patients to those programs.
- 227 • AAPA supports national, state, and local efforts to help PAs and PA students develop
228 skills necessary to counsel patients to quit nicotine products , including (a) identifying
229 gaps, if any, in existing materials and programs designed to train PAs and PA students in
230 the behavior modification skills necessary to successfully counsel patients to stop
231 nicotine products; (b) supports the production of materials and programs that would fill
232 gaps, if any, in materials and programs to train PAs and PA students in the behavior
233 modification skills necessary to successfully counsel patients to stop using nicotine
234 products; (c) encourages constituent organizations to sponsor, support, and promote
235 efforts that will help PAs to more effectively counsel patients to quit using nicotine
236 products; and (d) encourages PAs to participate in education programs to enhance their
237 ability to help patients quit nicotine products.
- 238 • AAPA supports third-party coverage for the treatment of nicotine addiction and the
239 management of behavioral dependence associated with nicotine use. • AAPA supports
240 regulation of electronic nicotine delivery systems (EE-cigarettes OR VAPING
241 PRODUCTS) by the U.S. Food and Drug Administration (FDA) Center for Tobacco
242 Products.

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1 **2021-C-24-HOTP** **Cannabis Education and Legislation**

2
3 2021-C-24 Resolved

4
5 Amend policy HX-4600.7.3 as follows:

6
7 AAPA supports continued education programs and public health-based strategies relating
8 to the abuse of ~~marijuana~~ **CANNABINOIDS** and addressing and reducing the use of
9 ~~marijuana~~ **CANNABINOIDS**.

10
11 AAPA supports public health-based strategies, **AND LOCAL LEGISLATION**, ~~instead~~
12 **IN PLACE** of incarceration, when dealing with persons in possession of ~~marijuana~~
13 **CANNABINOIDS**.

14
15 **Rationale/Justification**

16 The use of *marijuana* is outdated, and the term *cannabis* is more appropriate. Modify language
17 to use the word *cannabinoids* in place of *marijuana*. Cannabinoids are a group of substances
18 found in the cannabis plant. Tetrahydrocannabinol (THC) and cannabidiol (CBD) are two natural
19 compounds found in plants of the Cannabis genus. The Mexican term 'marijuana' is frequently
20 used in referring to cannabis leaves or other crude plant material in many countries.

21
22 Knowledge of state laws is important. Thirty-two states and the District of Columbia have
23 legalized or decriminalized cannabis use and/or possession. As of 2018, nine states allow retail
24 sale and possession of recreational marijuana. Of these 32 states, many allow cannabis products
25 high in cannabidiol and low in THC to be sold for medical use with intent of alleviating a
26 symptom or condition.

27
28 To date, the Food Drug Administration (FDA) has not approved a marketing application for
29 cannabis for the treatment of any disease or condition. FDA has, however, approved one
30 cannabis-derived and three cannabis-related drug products. These approved products are only
31 available with a prescription from a licensed healthcare provider. Continued education on these
32 product (prescription and non-prescription) is needed as accessibility increases, so does the
33 potential for illicit use, overuse and abuse.

34
35 Policy words and phrasing discussed with and agreed upon by the Society of PAs in Addiction
36 Medicine.

37
38 References:

39 <https://www.britannica.com/plant/cannabis-plant>

40 [https://www.fda.gov/news-events/public-health-focus/fda-regulation-cannabis-and-cannabis-](https://www.fda.gov/news-events/public-health-focus/fda-regulation-cannabis-and-cannabis-derived-products-including-cannabidiol-cbd#whatare)
41 [derived-products-including-cannabidiol-cbd#whatare](https://www.fda.gov/news-events/public-health-focus/fda-regulation-cannabis-and-cannabis-derived-products-including-cannabidiol-cbd#whatare)

42 [https://www.who.int/teams/mental-health-and-substance-use/alcohol-drugs-and-addictive-](https://www.who.int/teams/mental-health-and-substance-use/alcohol-drugs-and-addictive-behaviours/drugs-psychoactive/cannabis)
43 [behaviours/drugs-psychoactive/cannabis](https://www.who.int/teams/mental-health-and-substance-use/alcohol-drugs-and-addictive-behaviours/drugs-psychoactive/cannabis)

44 <https://www.nccih.nih.gov/health/cannabis-marijuana-and-cannabinoids-what-you-need-to-know>

45 UpToDate: Cannabis (marijuana: Acute Intoxication, Accessed 1/3/2021

46 [https://www.fda.gov/news-events/public-health-focus/fda-regulation-cannabis-and-cannabis-](https://www.fda.gov/news-events/public-health-focus/fda-regulation-cannabis-and-cannabis-derived-products-including-cannabidiol-cbd#approved)
47 [derived-products-including-cannabidiol-cbd#approved](https://www.fda.gov/news-events/public-health-focus/fda-regulation-cannabis-and-cannabis-derived-products-including-cannabidiol-cbd#approved)

48

49 **Related AAPA Policy**

50 HX-4600.7.1

51 AAPA believes that additional clinical research should be conducted on the therapeutic value
52 and efficacy and safety of cannabinoids. AAPA urges that marijuana’s status as a federal
53 Schedule I controlled substance be reviewed to facilitate and allow the conducting of clinical
54 research.

55 *[Adopted 2009, reaffirmed 2014, amended 2016]*

56

57 **Possible Negative Implications**

58 None

59

60 **Financial Impact**

61 None

62

63 **Signature & Contact for the Resolution**

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1 **2021-C-25-HOTP** **Cannabinoids Use in Presence of Minors**

2

3 2021-C-25 Resolved

4

5 Amend policy HX-4600.7.5 as follows:

6

7 APA discourages the use of **CANNABINOIDS marijuana** by those persons under the
8 age of 21 and discourages the use of **CANNABINOIDS marijuana** by adults who are in
9 the presence of persons under the age of 21.

10

11 **Rationale/Justification**

12 The use of *marijuana* is outdated, and the term *cannabis* is more appropriate. Modify language
13 to use the word *cannabis* in place of *marijuana*.

14

15 **Related APA Policy**

16 HX-4600.7.1

17 APA believes that additional clinical research should be conducted on the therapeutic value
18 and efficacy and safety of cannabinoids. APA urges that marijuana's status as a federal
19 Schedule I controlled substance be reviewed to facilitate and allow the conducting of clinical
20 research.

21 [*Adopted 2016*]

22

23 HX-4600.7.2

24 APA recommends that in any state where medical marijuana laws exist, PAs are included as
25 healthcare providers that can authorize or recommend the use of marijuana for patients. APA
26 believes effective patient care requires the free and unfettered exchange of information on
27 treatment options and that discussion of marijuana as an option between PAs and patients should
28 not subject either party to criminal sanctions.

29 [*Adopted 2016*]

30

31 HX-4600.7.3

32 APA supports continued education programs and public health based strategies relating to the
33 abuse of marijuana and addressing and reducing the use of marijuana. APA supports public
34 health based strategies, instead of incarceration, when dealing with persons in possession of
35 marijuana.

36 [*Adopted 2016*]

37

38 HX-4600.7.4

39 APA discourages the use of marijuana by women who are planning to become pregnant, are
40 pregnant, or breastfeeding and shall treat and counsel women on cessation of marijuana.

41 [*Adopted 2016*]

42

43 HX-4600.7.6
44 AAPA supports legislation that requires labeling and child-proof packaging of marijuana and
45 marijuana related products and that limit advertising to adolescents.
46 *[Adopted 2016]*
47

48 **Possible Negative Implications**

49 None

50

51 **Financial Impact**

52 None

53

54 **Signature & Contact for the Resolution**

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1 **2021-C-26-HOTP** **Marijuana Legislation**

2

3 2021-C-26 Resolved

4

5 Amend policy HX-4600.7.6 as follows:

6

7 AAPA supports legislation that requires labeling and child-proof packaging of marijuana
8 CANNABINOIDS and marijuana CANNABINOID related products and that limit advertising to
9 adolescents.

10

11 **Rationale/Justification**

12 The use of 'marijuana' is outdated and the term 'cannabinoids' is more appropriate; current wording
13 disregards the medical uses of cannabis in younger populations (i.e., pain management in oncology
14 patients).

15

16 **Related AAPA Policy**

17 HX-4600.7.1

18 AAPA believes that additional clinical research should be conducted on the therapeutic value and efficacy
19 and safety of cannabinoids. AAPA urges that marijuana's status as a federal Schedule I controlled
20 substance be reviewed to facilitate and allow the conducting of clinical research.

21 *[Adopted 2009, reaffirmed 2014, amended 2016]*

22

23 **Possible Negative Implications**

24 None

25

26 **Financial Impact**

27 None

28

29 **Signature & Contact for the Resolution**

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1 **2021-C-27-HOTP** **Marijuana use in Pregnancy and Breastfeeding**

2
3 2021-C-27 Resolved

4
5 Amend policy HX-4600.7.4 as follows:

6
7 AAPA discourages the use of **marijuana CANNABINOIDS** by **women PERSONS** who
8 are planning to become pregnant, are pregnant, or breastfeeding and shall treat and
9 counsel **women** on cessation of **marijuana CANNABINOIDS**.

10
11 **Rationale/Justification**

12 The use of 'marijuana' is outdated and the term 'cannabis' is more appropriate. Otherwise,
13 recommend no further changes due to limited data to provide evidence regarding the effects of
14 cannabinoids on the fetus during pregnancy or infant during breastfeeding. ACOG 2017 supports
15 continued counseling on cessation of cannabinoids.

16
17 Additionally, changed to non-binary gender language as persons who do not identify as a woman
18 may also desire pregnancy and/or breastfeeding.

19
20 Recommendations shared and reviewed with the Society of PAs in Addiction Medicine.

21
22 **Related AAPA Policy**

23 HX-4600.7.1

24 AAPA believes that additional clinical research should be conducted on the therapeutic value
25 and efficacy and safety of cannabinoids. AAPA urges that marijuana's status as a federal
26 Schedule I controlled substance be reviewed to facilitate and allow the conducting of clinical
27 research.

28 [Adopted 2009, reaffirmed 2014, amended 2016]

29
30 HX-4600.7.2

31 AAPA recommends that in any state where medical marijuana laws exist, PAs are included as
32 healthcare providers that can authorize or recommend the use of marijuana for patients. AAPA
33 believes effective patient care requires the free and unfettered exchange of information on
34 treatment options and that discussion of marijuana as an option between PAs and patients should
35 not subject either party to criminal sanctions.

36 [Adopted 2016]

37
38 HX-4600.7.3

39 AAPA supports continued education programs and public health based strategies relating to the
40 abuse of marijuana and addressing and reducing the use of marijuana. AAPA supports public
41 health based strategies, instead of incarceration, when dealing with persons in possession of
42 marijuana. [Adopted 2016]

46 HX-4600.7.5
47 AAPA discourages the use of marijuana by those persons under the age of 21 and discourages
48 the use of marijuana by adults who are in the presence of persons under the age of 21.
49 [Adopted 2016]

50
51 HX-4600.7.6
52 AAPA supports legislation that requires labeling and child-proof packaging of marijuana and
53 marijuana related products and that limit advertising to adolescents.
54 [Adopted 2016]

55
56 **Possible Negative Implications**

57 None

58

59 **Financial Impact**

60 None

61

62 **Signature & Contact for the Resolution**

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1 **2021-C-28- HOTP** **Safety Cannabis**

2
3 2021-C-28 Resolved

4
5 Amend policy HX-4600.7.1 as follows:

6
7 AAPA believes that additional clinical research should be conducted on the therapeutic
8 value and efficacy and safety of **marijuana CANNABINOIDS**. AAPA urges that the
9 status of **marijuana CANNABINOIDS** as a federal Schedule I controlled substance be
10 reviewed to facilitate and allow the conducting of clinical research.

11
12 **Rationale/Justification**

13 The use of *marijuana* is outdated, and the term *cannabis* is more appropriate. Modify language
14 to use the word *cannabis* in place of *marijuana*.

15
16 **Related AAPA Policy**

17 HX-4600.7.2

18 AAPA recommends that in any state where medical marijuana laws exist, PAs are included as
19 healthcare providers that can authorize or recommend the use of marijuana for patients. AAPA
20 believes effective patient care requires the free and unfettered exchange of information on
21 treatment options and that discussion of marijuana as an option between PAs and patients should
22 not subject either party to criminal sanctions.

23 *[Adopted 2016]*

24
25 HX-4600.7.3

26 AAPA supports continued education programs and public health based strategies relating to the
27 abuse of marijuana and addressing and reducing the use of marijuana. AAPA supports public
28 health based strategies, instead of incarceration, when dealing with persons in possession of
29 marijuana.

30 *[Adopted 2016]*

31
32 HX-4600.7.4

33 AAPA discourages the use of marijuana by women who are planning to become pregnant, are
34 pregnant, or breastfeeding and shall treat and counsel women on cessation of marijuana.

35 *[Adopted 2016]*

36
37 HX-4600.7.5

38 AAPA discourages the use of marijuana by those persons under the age of 21 and discourages
39 the use of marijuana by adults who are in the presence of persons under the age of 21.

40 *[Adopted 2016]*

41
42 HX-4600.7.6

43 AAPA supports legislation that requires labeling and child-proof packaging of marijuana and
44 marijuana related products and that limit advertising to adolescents.

45 *[Adopted 2016]*

46

47 **Possible Negative Implications**

48 None

49

50 **Financial Impact**

51 None

52

53 **Signature & Contact for the Resolution**

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1 **2021-C-29-HOTP** **PAs as Medical Providers that Authorize Medical Cannabis**

2
3 2021-C-29 Resolved

4
5 Amend policy HX-4600.7.2 as follows:

6
7 AAPA recommends that in any state where medical ~~marijuana~~ **CANNABINOIDS** laws exist,
8 PAs are included as healthcare providers that can authorize or recommend the use of ~~marijuana~~
9 **CANNABINOIDS** for patients. AAPA believes effective patient care requires the free and
10 unfettered exchange of information on treatment options and that discussion of ~~marijuana~~
11 **CANNABINOIDS** as an option between PAs and patients should not subject either party to
12 criminal sanctions.

13
14 **Rationale/Justification**

15 The use of *marijuana* is outdated, and the term *cannabis* is more appropriate. Modify language to use
16 the word *cannabinoids* in place of *marijuana*.

17
18 **Related AAPA Policy**

19 HX-4600.7.1

20 AAPA believes that additional clinical research should be conducted on the therapeutic value and
21 efficacy and safety of cannabinoids. AAPA urges that marijuana's status as a federal Schedule I
22 controlled substance be reviewed to facilitate and allow the conducting of clinical research.
23 [Adopted 2009, reaffirmed 2014, amended 2016]

24
25 HX-4600.7.3

26 AAPA supports continued education programs and public health based strategies relating to the abuse
27 of marijuana and addressing and reducing the use of marijuana. AAPA supports public health based
28 strategies, instead of incarceration, when dealing with persons in possession of marijuana.
29 [Adopted 2016]

30
31 HX-4600.7.4

32 AAPA discourages the use of marijuana by women who are planning to become pregnant, are
33 pregnant, or breastfeeding and shall treat and counsel women on cessation of marijuana.
34 [Adopted 2016]

35
36 HX-4600.7.5

37 AAPA discourages the use of marijuana by those persons under the age of 21 and discourages the use
38 of marijuana by adults who are in the presence of persons under the age of 21.
39 [Adopted 2016]

40
41 HX-4600.7.6

42 AAPA supports legislation that requires labeling and child-proof packaging of marijuana and marijuana
43 related products and that limit advertising to adolescents.
44 [Adopted 2016]

45
46 **Possible Negative Implications**

47 None

49

50 **Financial Impact**

51 None

52

53 **Signature & Contact for the Resolution**

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1 **2021-C-30-FCPA** **Recognizing Pornography as a Public Health Crisis**
2 **(Referred 2020-14)**

3
4 2021-C-30 Resolved

5
6 Adopt the policy paper entitled *Recognizing Pornography as a Public Health Crisis*.
7 [See policy paper.](#)
8

9 **Rationale/Justification**

10 To support public health efforts as part of the PA profession to assist patients with pornography
11 addictions and protect especially pediatric populations from pornography’s harms.
12

13 **Related AAPA Policy**

14 HX-4400.1.12

15 AAPA believes that PAs should be aware of the potential effects of media violence on their
16 patients and within their community. PAs should consider involvement in professional
17 organizations and community activities that seek to reduce the amount of violence,
18 cyberbullying, and other problematic content in media materials. PAs should encourage
19 increased parental involvement in their children’s computer activities, media exposure, use of
20 social media and game-playing decisions. PAs should make information on media literacy
21 available to patients and families.

22 *[Adopted 2006, amended 2009, 2014]*
23

24 HX-4400.1.6

25 AAPA supports efforts in the prevention, early recognition, reporting, and management of
26 children who are victims of child abuse, including neglect, emotional, physical and/or sexual
27 abuse. PAs should be familiar with the risk factors, clinical presentations, as well as, short and
28 long-term consequences related to child abuse.
29

30 AAPA supports the use of community resources in the management of child abuse, including
31 appropriate local and state reporting agencies.

32 *[Adopted 1985, amended 1991, 2006, 2011, reaffirmed 1990, 1995, 2000, 2005, 2016]*
33

34 HX-4400.1.9

35 AAPA supports a national commitment, including legislative and other local, state, and national
36 efforts that have the expressed purpose of reducing the risk of violence by and against children
37 and improving the physical, psychological, socioeconomic and cultural status of children.

38 *[Adopted 2000, reaffirmed 2005, 2010, 2015]*
39

40 HP-3300.1.3

41 AAPA encourages and supports the incorporation of health promotion and disease prevention
42 into PA practice, through advocacy of healthy lifestyles, preventive medicine, and the promotion
43 of healthy behaviors that will improve the management of chronic diseases to reduce the risk of
44 illness, injury, and premature death. Preventive measures include the identification of risk
45 factors, e.g. family history, substance abuse, and domestic violence; immunization against
46 communicable diseases; and promotion of safety practices.

47
48 PAs should routinely implement recommended clinical preventive services appropriate to the
49 patient’s age, gender, race, family history and individual risk profile. Preventive services offered
50 to patients should be evidence-based and demonstrate clinical efficacy. PAs should be familiar
51 with the most current authoritative clinical preventive service guidelines and recommendations.
52 *[Adopted 1978, reaffirmed 1990, 1995, 2005, 2010, amended 2000, 2015]*

53
54 **Possible Negative Implications**

55 None

56
57 **Financial Impact**

58 None

59
60 **Signatures/Contacts for the Resolution**

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Recognizing Pornography as a Public Health Crisis

Executive Summary of Policies Contained in this Paper

Summaries will lack rationale and background information and may lose nuance of policy.
You are highly encouraged to read the entire paper.

- AAPA recognizes the potentially addictive and harmful effects of pornography leading to the current public health crisis.
- AAPA urges PAs to be alert in identifying and caring for people being harmed by pornography. With the public health crisis, PAs should ensure they are well informed about the medical, psychological and spiritual needs of persons as well as the resources available for these persons in their community.
- AAPA encourages educational programs to train students to recognize the public health crisis and potentially harmful effects of pornography prior to entering full-time practice.
- AAPA encourages the regulation of unregulated ubiquitous exposure to pornography and the labeling of such to let unaware users be educated of potential addiction and harms associated with viewing pornography.
- AAPA encourages PAs to be aware of the ongoing effects the COVID-19 pandemic has on pornography usage.
- AAPA encourages PAs to be aware of racist content of pornography.

Introduction

After a brief explanation about the current public health crisis of pornography with its potentially addictive, harmful nature, this policy paper will seek to show how PAs can be integral in the care of persons affected by pornography. Sixteen states have passed legislation stating that pornography is a public health crisis, which ought to prompt medical leaders into action to lead from the front with matters of health policy. (2, 4) Due to recent events with the COVID-19 pandemic and racial injustices being brought into the national spotlight, addendums are included at the end of the policy paper addressing these cogent topics in relation to pornography as a public health crisis.

Pornography affects many demographics, most detrimentally children, contributing to the hyper-sexualization of teens, including prepubescent children in our society. PAs can focus

33 efforts to prevent pornography exposure and potential for addiction, to educate individuals and
34 families concerning its harm and to develop recovery programs available to the public, to pass
35 laws protecting individuals' rights to live in a porn free environment and hold the porn industry
36 accountable for the health crisis it has created in today's digital climate. (3)

37 **Public Health Issue**

38 The scope of the problem can be demonstrated even by a large internet pornography
39 website and its viewership from the United States. In 2019 alone, they got 42 Billion visits,
40 almost 1,300 million visits a second with the United States being the country with the highest
41 daily traffic to the site. (5) *The Public Health Harms of Pornography*, published by the National
42 Center on Sexual Exploitation in February 2018, reports that up to 93% of males and 62% of
43 females viewed pornography in their adolescence. It states that, "the breadth and depth of
44 pornography's influence on popular culture has created an intolerable situation that impinges on
45 the freedoms and wellbeing of countless individuals." (3) Their research summary going back to
46 1950's demonstrates the normalization and desensitization of pornography to include: hardcore
47 pornography portrays violence and female degradation, teaches consumers that women enjoy
48 sexual violence and degradation, puts consumers at increased risk of committing sexual offenses,
49 increases verbal and physical aggression, impacts what children interpret as normal sexual
50 behavior, harms young brains, and increases the likelihood of increased risky sexual behavior
51 resulting in increase of STIs. (3)

52 Studies have shown that brain function changes are the same regardless of the addiction
53 to alcohol, drugs or pornography. (7) Addicted pornography viewers do not have the power to
54 stop without going through similar recovery processes required by other addictions. (6) Using a
55 medical model in addressing pornography as an addiction would better serve patient populations
56 affected.

57 **Training Current Medical Personnel**

58 Though pornography exposure and its potentially addictive nature have contributed to
59 creating a public health issue, many health care workers are undertrained and unaware of how to
60 recognize and help individuals. To our knowledge there is no specific study addressing PAs or
61 healthcare providers and their knowledge or training in identifying pornography addicted
62 individuals and/or those suffering from the harmful health effects related to their addiction.
63 Organizations such as The National Decency Coalition have taken a stand in educating the

64 public. (8) PAs need to develop robust educational resources for their own and be able to address
65 and lead on this topic in the legislative and public square.

66 **Health Consequences to Recognize for Policy Changes**

67 To set a foundation for education and policy change, PAs need to be aware of the litany
68 of negative effects research has shown pornography to have, especially on the pediatric
69 population. Research has shown young children are frequently exposed to what used to be
70 referred to as hard core but is now considered mainstream pornography due to the ubiquity of
71 internet pornography. “This exposure is leading to low self-esteem and body image disorders, an
72 increase in problematic sexual activity at younger ages, and greater likelihood of engaging in
73 risky sexual behavior such as sending sexually explicit images, hookups, multiple sex partners,
74 group sex, and using substances during sex as young adolescents. (1) “Pornography normalizes
75 violence and abuse of women and children.” (1) “It treats women and children as objects and
76 often depicts rape and abuse as if they were harmless” (1) Pornography “increases the demand
77 for sex trafficking, prostitution, and child sexual abuse images” (i.e. child pornography). (1)
78 Pornography use impacts brain development and functioning, contributes to emotional and
79 mental illnesses, shapes deviant sexual arousal, and lead to difficulty forming or maintaining
80 intimate relationships as well as problematic or harmful sexual behaviors and addiction.” (1)
81 Overcoming pornography’s harms is beyond the capability of the afflicted individual to address
82 alone.

83 **Training Future Health Care Workers**

84 As awareness of the public health crisis of pornography and its potential addiction
85 increases on the federal level, medical education programs must follow suit and equip future
86 medical professionals to recognize and treat individuals. Training should be incorporated into PA
87 program curricula so that all PA students and graduates are able to identify individuals at risk for
88 harm. PAs have the opportunity to take the initiative in training students, which will have a
89 lasting impact on this under-recognized public health issue. Incorporating training on
90 pornography harms and addiction will equip PAs to be at the forefront in the fight to regulate the
91 pornography industry and its potential harms and addiction in the U.S. Though we do not have
92 specific estimates on the cost of incorporating this training into PA educational curriculum, other
93 type addiction treatment models exist and may potentially be modified; therefore the financial

94 impact should be minimal. The cost of providing up to date training to students should be
95 considered a necessity in PA program curriculums.

96 **Advocate for Policy Changes**

97 PAs are poised to advocate on behalf of their patients in the public health arena and a part
98 of the advocacy should be to address the industries that benefit from harming the public.
99 Through regulating the obscenity industry with their current first amendment protection, PAs can
100 be clear that protecting the public must be the responsibility of legislators to regulate
101 pornography and enforce safe policies. At this point, it is clear the pornography industry is not
102 self-regulating and is causing harm to the general public. PAs can speak from a place of
103 authority with regards to health effects of pornography to sway current public policy that is
104 failing to protect especially children. (1)

105 **Covid-19 and Pornography**

106 With nationwide lockdowns taking effect in March 2020 and individuals being mandated
107 to isolate and alter social behaviors, online pornography use increased dramatically according to
108 the United States' largest pornography website. They report an increase of 24% due to a targeted
109 promotion allowing their services free for American users (9). *The Journal of Behavioral*
110 *Addictions*, in their letter, "Pornography use in the setting of the COVID-19 pandemic" reports
111 that multiple porn sites saw an increase in searches involving pandemic themes (11). As more
112 data is analyzed, behavioral scientists can determine porn's impact during COVID-19's with
113 global isolation and social norms disruption. Many turn to porn in times of powerlessness as a
114 coping mechanism and at the point of publication, the mental wellness of many in the United
115 States is at an all-time low. Though the pandemic may have been a boon for the porn industry, it
116 does not help the average patient, especially those struggling in isolation during a pandemic.

117 **Racism in America and Pornography**

118 On May 25th, 2020, George Floyd's gruesome death spawned national and global protests
119 against police brutality and brought to the forefront difficult conversations regarding racism
120 considered prevalent in all aspects of American life. Racism particularly towards black women is
121 prevalent in the pornography industry. Researcher Carolyn West, a domestic violence expert, has
122 meticulously documented patterns of the demand for racist pornographic content including black
123 women being portrayed in ghetto environments, being raped by Klan members, accentuating
124 stereotypes of the black female body, and animalizing black women (10). Practitioners need to

125 be aware that pornography exploits and profits from deep-set racists' ideologies. The
126 pornography industry needs to be held accountable for its racist stereotypical content and
127 treatment of black men and women and the negative consequences it has on its users and
128 industry workers.

129 **Conclusion**

130 PAs are uniquely placed in their employment settings where screening for individuals
131 addicted to pornography, along with all other addictive substances, are encountered and have a
132 responsibility to unite and stand against unregulated pornography access. It is time to hold the
133 sex entertainment industry accountable for imposing unsolicited pornography upon unsuspecting
134 internet users. We encourage all PAs to be a vital part of the future to end this infringement on
135 our unsuspecting, unsolicited internet environment.

137 **References**

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5
6 Amend policy HP-3100.2.1 as follows:

7
8 PAs practice medicine in teams with **physicians and** other healthcare professionals.

9
10 **Rationale/Justification**

11 Removing physicians reinforces PAs work with all members of the healthcare team to deliver
12 quality care and provides the flexibility for states that are moving toward collaborative language.
13 CMS’CY 2020 Physician Fee Schedule Final Rule deferred to the states to define the oversight
14 requirements of physician-PA relationship, removing the language of general supervision.

15
16 **Related AAPA Policy**

17 **HP-3100.3.1**

18 PAs are healthcare professionals licensed or, in the case of those employed by the Federal
19 Government, credentialed to practice medicine. PAs provide medical and surgical services as a
20 member of a healthcare team, based on their education, training, and experience. PAs exercise
21 independent medical decision making within their scope of practice.

22 *[Adopted 1995, reaffirmed 2000, 2005, 2010, amended 1996, 2014, 2019]*

23
24 **HP-3300.1.1**

25 PAs, by virtue of their education and legal scope of practice as professionals who provide
26 medical care in teams with physicians, are qualified to order and monitor the use of patient
27 restraint and seclusion. This applies to restraints when used in conjunction with a medical or
28 surgical procedure and when used for behavioral reasons. Restraint or seclusion should only be
29 for the purpose of protecting the patient or others or to improve a patient's functional well-being,
30 and only if less intrusive interventions have been determined to be ineffective.

31 *[Adopted 2000, reaffirmed 2005, 2010, 2015]*

32
33 **HP-3400.1.2**

34 AAPA believes that the physician-PA team relationship is fundamental to the PA profession and
35 enhances the delivery of high-quality healthcare. As the structure of the healthcare system
36 changes, it is critical that this essential relationship be preserved and strengthened.

37 *[Adopted 1997, reaffirmed 2002, 2007, 2012, 2017]*

38
39 **HP-3400.2.1**

40 AAPA supports measures that allow for flexible and efficient utilization of PAs consistent with
41 the provision of quality healthcare. The professional relationship between a PA and a physician
42 is maintained even if each is employed by a different healthcare practice, organization or
43 corporate entity.

44 *[Adopted 1996, reaffirmed 2001, 2007, 2012, amended 1997, 2017]*

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HP-3700.3.1

Guidelines for PAs Working Internationally

1. PAs should establish and maintain the appropriate physician-PA team.
2. PAs should accurately represent their skills, training, professional credentials, identity, or service both directly and indirectly.
3. PAs should provide only those services for which they are qualified via their education and/or experiences, and in accordance with all pertinent legal and regulatory processes.
4. PAs should respect the culture, values, beliefs, and expectations of the patients, local healthcare providers, and the local healthcare systems.
5. PAs should be aware of the role of the traditional healer and support a patient’s decision to utilize such care.
6. PAs should take responsibility for being familiar with, and adhering to the customs, laws, and regulations of the country where they will be providing services.
7. When applicable, PAs should identify and train local personnel who can assume the role of providing care and continuing the education process.
8. PA students require the same supervision abroad as they do domestically.
9. PAs should provide the best standards of care and strive to maintain quality abroad.
10. Sustainable programs that integrate local providers and supplies should be the goal.
11. PAs should assign medical tasks to nonmedical volunteers only when they have the competency and supervision needed for the tasks for which they are assigned.

[Adopted 2001, amended 2011, reaffirmed 2006, 2016]

Possible Negative Implications

Physician groups could consider the language confrontational as an effort to remove physician oversight.

Financial Impact

None

Signature & Contact for the Resolution

Kevin Bolan, PA-C

Chair, Commission on Government Relations and Practice Advancement

adkpa@aol.com

1 **2021-D-02-GRPA** **PA Obligations**
2 **(Referred 2020-19)**

3
4 2021-D-02 Resolved

5
6 Amend policy HP-3400.1.1 as follows:

7
8 It is the obligation of each PA to ensure that:

- 9
- 10 • The individual PA’s scope of practice is broadly identified;
 - 11 • The scope is appropriate to the individual PA’s level of training and experience;
 - 12 • ~~Access to the collaborating physician is defined;~~
 - 13 • A process for collaboration is ~~established~~ **DEFINED AT THE PRACTICE**
14 **LEVEL.**

15 AAPA is committed to the concept of team-based **collaborative** practice **between the PA**
16 **and physician** to achieve the highest level of quality, cost effective care for patients and
17 continued professional growth and lifelong learning. **IT IS THE OBLIGATION OF**
18 **EACH PA TO ENSURE THAT THE INDIVIDUAL SCOPE OF PRACTICE IS**
19 **APPROPRIATE TO THE PA'S LEVEL OF EDUCATION, TRAINING AND**
20 **EXPERIENCE.**

21
22 **Rationale/Justification**

23 The PA scope of practice continues to evolve and expand. Additionally, team-based care is
24 inherently understood to include collaboration among all members of the medical team. As
25 implementation of OTP advances in individual states, the language defining relationships among
26 various team members will also evolve and change and varying rates of implementation.

27
28 **Related AAPA Policy**

29 HP-3400.1.2

30 AAPA believes that the physician-PA team relationship is fundamental to the PA profession and
31 enhances the delivery of high-quality healthcare. As the structure of the healthcare system
32 changes, it is critical that this essential relationship be preserved and strengthened.

33 *[Adopted 1997, reaffirmed 2002, 2007, 2012, 2017]*

34
35 HP-3400.2.2.1

36 AAPA supports the full scope of practice for PAs operating in the surgical and procedural
37 subspecialties by the promotion of state, federal and institutional policy focused on the
38 advancement of technical skills for PAs.

39 *[Adopted 2019]*

40
41 HP-3500.3.3

42 *Guidelines for Updating Medical Staff Bylaws: Credentialing and Privileging PAs* (paper on
43 page 107)

44 *[Adopted 2012, amended 2017, 2018]*

45

46
47 HP-3500.3.4
48 *Guidelines for State Regulation of PAs* (paper on page 118)
49 *[Adopted 1988, amended 1993, 1998, 2001, 2005, 2006, 2009, 2011, 2013, 2016, 2017]*

50
51 HP-3700.1.1
52 AAPA believes that PAs must acknowledge their individual responsibilities to patients, society,
53 other health professionals, and to themselves; and in meeting their responsibilities, their actions
54 should be guided by the Guidelines for Ethical Conduct for the PA Profession. AAPA believes
55 the endorsement of the Guidelines for Ethical Conduct is a professional responsibility that
56 underscores the principle of self-regulation.
57 *[Adopted 1990, amended 1991, 2001, reaffirmed 1996, 2006, 2011, 2016]*

58
59 **Possible Negative Implications**

60 Potential negative implications include misinterpretation of the removal of language referencing
61 the PA-physician relationship. Specifically, the recommended amendment could be conflated
62 with an intention to implement independent practice as policy by the AAPA. The proposed
63 policy amendments, however, better align with accepted OTP language.

64
65 **Financial Impact**

66 There could be nominal costs associated with staff time to clarify amendment language changes
67 to interested parties should the resolution be accepted by the AAPA HOD.

68
69 **Signature & Contact for the Resolution**

70 Kevin Bolan, PA-C
71 Chair, Commission on Government Relations and Practice Advancement
72 adkpa@aol.com

1 **2021-D-03-HO on behalf of PAAMS** **Practice Model and Team Ratios**
2 **Task Force**

3
4 **2021-D-03** Resolved

5
6 The HOD encourages the AAPA to form a task force to review practice models and
7 team ratios that impact how physicians, PAs and NPs work together in teams with
8 the goal of creating tools and/or guidelines that inform how teams can be formed
9 efficiently to meet the needs of patients.

10
11 **Rationale/Justification**

12 As the number of physicians, PAs and NPs working in teams across the health care
13 system grows, there are ongoing questions of how teams should be formed to include
14 items such as:

- 15
16 • Practice models
17 • Ratios of PAs and NPs to physicians
18 • Acuity of patient care
19 • Administrative oversight
20 • Productivity

21
22 While it is impossible to create one standard that resolves all these issues it would be
23 informative to review these questions and develop tools and/or guidelines that can help in
24 the formation of effective, efficient, safe and quality teams to serve our patients.

25
26 **Possible Negative Implications**

27 None

28
29 **Financial Impact**

30 Costs associated with staff time supporting the task force

31
32 **Signature & Contact for the Resolution**

33 Todd Pickard, MMSc, PA-C, DFAAPA, FASO

34 First Vice Speaker

35 tpickard@mdanderson.org

5
6 Amend policy HX-4600.3.1 as follows:

7
8 AAPA believes that PAS health plans, payers and provider networks should BE listED
9 PAs in their provider directories OF ALL PUBLIC AND COMMERCIAL PAYERS,
10 HEALTH PLANS AND PROVIDER NETWORKS. PAs should be specifically included
11 on the list of providers to allow patients the option of seeking SELECTING care from a
12 PA. PAS SHOULD BE ELIGIBLE TO SELF-SELECT THE SPECIALTY IN WHICH
13 THEY PRACTICE FOR DESIGNATION IN PROVIDER DIRECTORIES.
14

15 **Rationale/Justification**

16 When seeking to access healthcare services, consumers often turn to insurer or health plan
17 provider directories to find a health care professional who is: 1) in their network, 2) in their
18 vicinity, 3) accepting new patients and 4) practicing in the medical specialty which aligns with
19 their current health concerns. Certain insurers and health plans do not list PAs in their provider
20 directories which limits patient choice to select a PA as their provider of care. This limitation has
21 the very real potential to impede consumer access to care and hinder the appropriate utilization
22 of PAs within the healthcare delivery system.
23

24 **Related AAPA Policy**

25 HP-3600.1.3

26 AAPA believes it is essential that all public and private insurers enroll PAs and cover medical
27 and surgical services provided by PAs in all practice settings.
28 *[Adopted 1998, reaffirmed 2005, amended 2010, 2015]*
29

30 HP-3200.4.3

31 AAPA opposes any NCCPA requirement that PAs must practice for an identified time in a given
32 specialty practice as a precondition for specialty certification.
33 *[Adopted 2010, reaffirmed 2015]*
34

35 HP-3100.2.3

36 AAPA opposes any regulations, guidelines or payment policies that differentiate between PAs on
37 the basis of length of educational program or academic credentials granted if those PAs
38 otherwise meet all criteria for fellow membership in AAPA.
39 *[Adopted 1978, reaffirmed 1990, 1995, 2000, 2005, 2010, amended 2015]*
40

41 **Possible Negative Implications**

42 If payers identify PAs by specialty in provider directories (even when the specialty is self-
43 selected by the PA) there is some risk that payers will attempt to limit the ability of PAs to
44 practice in different specialties simultaneously (e.g., family practice during the week and
45 emergency medicine on the weekend) or change specialties in the future without some type of
46 indication of competence as to why the PA is qualified to practice in a different specialty.

47

48 **Financial Impact**

49 None

50

51 **Signature & Contact for the Resolution**

52 Kevin Bolan, PA-C

53 Chair, Commission on Government Relations and Practice Advancement

54 adkpa@aol.com

1 **2021-D-05-GRPA** **AAPA Opposes Differentiating Between PAs**
2 **(Referred 2020-17)**

3
4 2021-D-05 Resolved

5
6 Amend policy HP-3100.2.3 as follows:

7
8 AAPA opposes any regulations, guidelines or payment policies that differentiate between
9 PAs on the basis of length of educational program or academic credentials granted if
10 those PAs otherwise meet all criteria for fellow membership in the Academy.

11
12 **Rationale/Justification**

13 There is no need to distinguish the type of membership.

14
15 **Related AAPA Policy**

16 None

17
18 **Possible Negative Implications**

19 None

20
21 **Financial Impact**

22 None

23
24 **Signature & Contact for the Resolution**

25 Kevin Bolan, PA-C

26 Chair, Commission on Government Relations and Practice Advancement

27 adkpa@aol.com

1 **2021-D-06-TX** **PA Practice Ownership**
2 **(Referred 2020-56)**

3
4 2021-D-06 Resolved

5
6 AAPA supports the right of PAs nationwide to provide business innovation, leadership
7 and prosperity without regulation or restriction related to the ownership, partnership, or
8 investment in business organizations.
9

10 **Rationale/Justification:**

- 11 • AAPA produced an issue brief in 2017 around PAs and Practice Ownership to help PAs
12 think through some of the issues and questions they should consider in this situation.
13 “PA ownership of a medical practice is legal in most states, and quite a few PAs are sole
14 owners or partners in medical practices across the country. However, medical practice
15 ownership can present some challenges unique to PAs, given the often-complex
16 intersection of PA licensing systems, medical practice regulations and reimbursement
17 policies. Decisions about how to structure the practice will have financial, legal and tax
18 implications, which can differ from state to state. PAs considering owning a medical
19 practice should seek legal and financial advice from professionals.
- 20 • However, with the recent COVID-19 pandemic and changing landscape of the healthcare
21 industry it is necessary to readdress this topic and support the rights of PAs nationwide.
- 22 • PAs are the only licensed health profession experiencing arbitrary restrictions from
23 business models (e.g, PAs can own a rural health clinic)
24 [https://www.cms.gov/Medicare/Provider-Enrollment-and-](https://www.cms.gov/Medicare/Provider-Enrollment-and-Certification/CertificationandCompliance/RHCs)
25 [Certification/CertificationandCompliance/RHCs](https://www.cms.gov/Medicare/Provider-Enrollment-and-Certification/CertificationandCompliance/RHCs)
- 26 • Business owners have a vested interest in their communities and access to healthcare is a
27 cornerstone to any community.
- 28 • Current law in many states restricts PAs from not only owning a practice but even having
29 control or decision-making authority in a practice where they may be the only healthcare
30 provider or managing the practice.
 - 31 ○ [https://www.ncmedboard.org/resources-information/professional-](https://www.ncmedboard.org/resources-information/professional-resources/publications/forum-newsletter/article/new-position-statement-addresses-practice-ownership#:~:text=As%20a%20general%20rule%2C%20the%20North%20Carolina%20Professional,medical%20practices%20must%20be%20owned%20by%20licensed%20physicians.)
32 [resources/publications/forum-newsletter/article/new-position-statement-](https://www.ncmedboard.org/resources-information/professional-resources/publications/forum-newsletter/article/new-position-statement-addresses-practice-ownership#:~:text=As%20a%20general%20rule%2C%20the%20North%20Carolina%20Professional,medical%20practices%20must%20be%20owned%20by%20licensed%20physicians.)
33 [addresses-practice-](https://www.ncmedboard.org/resources-information/professional-resources/publications/forum-newsletter/article/new-position-statement-addresses-practice-ownership#:~:text=As%20a%20general%20rule%2C%20the%20North%20Carolina%20Professional,medical%20practices%20must%20be%20owned%20by%20licensed%20physicians.)
34 [ownership#:~:text=As%20a%20general%20rule%2C%20the%20North%20Caroli](https://www.ncmedboard.org/resources-information/professional-resources/publications/forum-newsletter/article/new-position-statement-addresses-practice-ownership#:~:text=As%20a%20general%20rule%2C%20the%20North%20Carolina%20Professional,medical%20practices%20must%20be%20owned%20by%20licensed%20physicians.)
35 [na%20Professional,medical%20practices%20must%20be%20owned%20by%20li](https://www.ncmedboard.org/resources-information/professional-resources/publications/forum-newsletter/article/new-position-statement-addresses-practice-ownership#:~:text=As%20a%20general%20rule%2C%20the%20North%20Carolina%20Professional,medical%20practices%20must%20be%20owned%20by%20licensed%20physicians.)
36 [censed%20physicians.](https://www.ncmedboard.org/resources-information/professional-resources/publications/forum-newsletter/article/new-position-statement-addresses-practice-ownership#:~:text=As%20a%20general%20rule%2C%20the%20North%20Carolina%20Professional,medical%20practices%20must%20be%20owned%20by%20licensed%20physicians.)
- 37 • PA participation in the business of healthcare is severely curtailed by unnecessary
38 regulations that acknowledge their medical acumen but restrict their ability to become
39 business owners and active participants in the delivery of their services. The COVID
40 pandemic has highlighted the decreased access to care for rural or underserved
41 communities as well as health disparities.
- 42 • Changing requirements by the states and Federal entities like CMS have shown that PAs
43 are able to be innovative and adaptive to the needs of their patients and communities on a
44 rapid basis. Allowing them to do this unrestricted by regulations that have no public
45 health justification is key to creating an adaptive and efficient healthcare system.
 - 46 ○ <https://www.aapa.org/download/65014/>

- <https://revcycleintelligence.com/news/cms-unveils-more-flexibilities-to-maximize-healthcare-workforce>

49 **Related AAPA Policy**

50 *Guidelines for State Regulation of PAs*

51 Cited at HP-3500.3.4 – paper starting on page 118

53 **PA Practice Ownership and Employment**

54 In the early days of the profession the PA was commonly the employee of the physician. In
55 current systems physicians and PAs may be employees of the same hospital, health system, or
56 large practice. In some situations, the PA may be part or sole owner of a practice. PA practice
57 owners may be the employers of physicians.

58
59 To allow for flexibility and creativity in tailoring healthcare systems that meet the needs of
60 specific patient populations, a variety of practice ownership and employer-employee
61 relationships should be available to physicians and to PAs. The PA-physician relationship is built
62 on trust, respect, and appreciation of the unique role of each team member. No licensee should
63 allow an employment arrangement to interfere with sound clinical judgment or to diminish or
64 influence their ethical obligations to patients. State law provisions should authorize the
65 regulatory authority to discipline a physician or a PA who allows employment arrangements to
66 exert undue influence on sound clinical judgment or on their professional role and patient
67 obligations.

69 **Possible Negative Implications**

70 We recognize the difference between practice ownership and practicing as an owner. Both
71 aspects have many nuances at federal and state levels and are likely to have obstacles at both
72 levels depending on the political and economic environment.

74 **Financial Impact**

75 None

77 **Attestation**

78 I attest that this resolution was reviewed by the submitting organization’s Board and/or officers
79 and approved as submitted.

81 **Signatures**

82 Author: Monica Ward, MPAS, PA-C, AT
83 Chief Delegate, Texas Academy of PAs

84
85 Co-Sponsor: Amanda DiPiazza, PA-C
86 Chief Delegate, New Jersey State Society of PAs

88 **Contact for the Resolution**

89 Monica Ward, MPAS, PA-C, AT

90 Chief Delegate, Texas Academy of PAs
91 monicafootepa@gmail.com

1 **2021-D-07-GRPA**

Healthcare Shortages

2
3 2021-D-07

Resolved

4
5 Amend policy HX-4600.3.5 as follows:

6
7 APA recognizes the **BURDEN CREATED BY** shortage~~S~~ of healthcare services in the
8 United States **and its expected impact on the quality, availability, and cost of healthcare**
9 **in this country**. APA is committed to raising awareness of **THE QUALITY,**
10 **AVAILABILITY AND COST-EFFECTIVENESS OF CARE THAT PAS PROVIDE**
11 **TO MEET ANTICIPATED DEMANDS FOR HEALTHCARE SERVICES. this issue**
12 **nationally and to increasing the importance of this issue on the policy agenda at all levels**
13 **of government and in the private sector**. APA supports efforts that promote **and foster**
14 **creative** solutions to healthcare shortages **AND EXPAND that include expansion and**
15 access to **CARE PROVIDED BY PAS. physician-PA teams to meet anticipated**
16 **requirements for healthcare services.**

17
18 **Rationale/Justification**

19 There is expected to be a shortage of physicians. However, there is expected to be a balance of
20 NP/PAs to meet the primary care demand, and in some markets across the US an oversupply of
21 NPs. The intent of the policy should remain. However, policy should be modified to reflect that
22 PAs are qualified to answer the anticipated healthcare shortages and offset physician shortages.

23
24 **Related AAPA Policy**

25 None

26
27 **Possible Negative Implications**

28 None

29
30 **Financial Impact**

31 None

32
33 **Signature & Contact for the Resolution**

34 Kevin Bolan, PA-C

35 Chair, Commission on Government Relations and Practice Advancement

36 adkpa@aol.com adkpa@aol.com

1 **2021-D-08-HOTP** **National Health Service Corps**

2

3 2021-D-08 Resolved

4

5 Expire policy HP-3300.2.6.

6

7 AAPA encourages its membership to seek positions with the National Health Service
8 Corps to help meet the health needs of medically underserved areas.

9

10 Recommended to Expire by the Commission on the Health of the Public at the 2020 HOD.

11

12 HOD Action – Extracted and referred to the May 2021 HOD

5 Amend policy HP-3500.3.1 as follows:

7 AAPA ~~believes that regulations governing the federal~~ SUPPORTS THE
8 CONTINUATION OF THE CERTIFIED Rural Health Clinics (RHCS) program TO
9 IMPROVE ACCESS TO CARE IN RURAL MEDICALLY UNDERSERVED AREAS.
10 ~~should permit PAs to function as employees, owners, or independent contractors.~~
11 CERTIFIED RHCS program regulations should be flexible and rational, allowing
12 certified ~~rural health clinics~~ RHCS to ~~address ongoing changes in the healthcare market~~
13 MEET THE NEEDS OF PATIENTS in a timely and cost-effective manner. AAPA
14 BELIEVES THE COST-BASED REIMBURSEMENT MECHANISM FOR
15 CERTIFIED RHCS SHOULD BE CONTINUED OR AN EQUIVALENT
16 REIMBURSEMENT MECHANISM SHOULD BE DEVELOPED TO COVER THE
17 COSTS OF PROVIDING PRIMARY CARE MEDICAL SERVICES TO RURAL
18 MEDICARE AND MEDICAID PATIENTS AND PROTECT THE FINANCIAL
19 VIABILITY OF CERTIFIED RHCS. AAPA ENCOURAGES RETENTION OF THE
20 ORIGINAL FEDERAL REQUIREMENT THAT CERTIFIED RHCS UTILIZE PAS TO
21 PROVIDE MEDICAL CARE.

23 **Rationale/Justification**

24 AAPA currently has four different resolutions dealing with AAPA policy on certified Rural
25 health Clinics (RHCs). Language from existing HOD RHC policies HP-3600-1.2, HX-4600.2.4
26 and HX-4600.2.5 have been combined into this amended resolution to establish a single
27 comprehensive policy encompassing AAPA’s HOD policies on PAs and RHCs.

29 Existing language in HP-3500.3.1 related to the federal rural health clinic program permitting
30 PAs to function as employees, owners, or independent contractors has been deleted as federal
31 statutory and/or regulatory RHC policy authorizes PAs to function in this capacity.

33 **Related AAPA Policy**

34 HP-3600.1.2

35 AAPA believes that the cost-based reimbursement mechanism for Rural Health Centers should
36 be continued or an equivalent payment mechanism should be developed to cover the costs of
37 providing services to rural Medicare and Medicaid patients and protect the financial viability of
38 rural clinics.

39 *[Adopted 1996, reaffirmed 2001, 2006, 2011, 2016]*

41 HX-4600.2.4
42 AAPA supports and takes steps to ensure the continuation of the rural health clinic (RHC)
43 program to meet the goal of improving access to care in rural medically underserved areas.
44 *[Adopted 1996, reaffirmed 2001, 2006, 2011, 2016]*

45
46 HX-4600.2.5
47 AAPA supports retention of the original requirement that rural health clinics utilize PAs to
48 provide access to primary care medical services.
49 *[Adopted 1996, reaffirmed 2001, 2006, 2011, amended 2016]*

50
51 **Possible Negative Implications**

52 None

53

54 **Financial Impact**

55 None

56

57 **Signature & Contact for the Resolution**

58 Kevin Bolan, PA-C

59 Chair, Commission on Government Relations and Practice Advancement

60 adkpa@aol.com

1 **2021-D-10-GRPA** **The PA in Disaster Response: Core Guidelines**
2 **(Referred 2020-27)**

3
4 2021-D-10 Resolved

5
6 Amend by substitution the policy paper entitled *The PA in Disaster Response: Core*
7 *Guidelines*. [See policy paper](#).

8
9 **Rationale/Justification**

10 As PAs serve as valued members of the healthcare team, their ability to deliver care in a disaster
11 is crucial to helping in a coordinated relief effort. This paper outlines the core guidelines for PAs
12 to assist in coordinated disaster relief.

13
14 **Related AAPA Policy**

15 None

16
17 **Possible Negative Implications**

18 None

19
20 **Financial Impact**

21 None

22
23 **Signature & Contact for the Resolution**

24 Kevin Bolan, PA-C

25 Chair, Commission on Government Relations and Practice Advancement

26 adkpa@aol.com

1 **The PA in Disaster Response: Core Guidelines**

2
3 **Executive Summary of Policy Contained in this Paper**

4 Summaries will lack rationale and background information and may lose nuance of policy.

5 You are highly encouraged to read the entire paper.

- 6
- 7 • AAPA believes PAs are established and valued participants in the healthcare system
- 8 of this country and are fully qualified to deliver medical services during disaster relief
- 9 efforts.
- 10 • AAPA supports educational activities that prepare the profession for participation in
- 11 disaster medical planning, training and response.
- 12 • AAPA will work with all appropriate disaster response agencies to update their
- 13 policies, in order to improve the appropriate utilization of PAs to their fullest
- 14 capabilities in disaster situations, including expedited credentialing during disasters.
- 15 • AAPA believes PAs should participate directly with state, local and national public
- 16 health, law enforcement and emergency management authorities in developing and
- 17 implementing disaster preparedness and response protocols in their communities,
- 18 hospitals, and practices in preparation for all disasters that affect our communities,
- 19 nation and the world.
- 20 • AAPA supports the concept of photo IDs to identify qualified medical personnel
- 21 during a disaster response.
- 22 • AAPA recognizes the National Disaster Medical System (NDMS) as an exemplary
- 23 model for PA participation in disaster response.
- 24 • AAPA supports the imposition of criminal and civil sanctions on those providers who
- 25 intentionally and recklessly disregard public health guidelines during federal, state or
- 26 local emergencies and public health crises.
- 27 • AAPA encourages PA education programs to introduce the specialty of disaster
- 28 medicine as part of their curriculum.
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33 **Introduction**

34 Natural and man-made disasters, such as tornadoes or terrorist attacks, typically result in
35 an urgent need for medical care in the affected areas. PAs may well be called upon to provide
36 immediate healthcare services during times of urgent need.

37 In recent years, large-scale disasters like 9/11 and Hurricane Katrina have raised concerns
38 about our ability to respond in an effective and coordinated manner to the medical (and other)
39 needs created by these disasters. These catastrophic disasters can result in a high number of
40 casualties, create chaos in the affected community and larger society, and drastically affect local
41 and regional healthcare systems.

42 The definition of disaster adopted by the World Health Organization and the United
43 Nations is “the result of a vast ecological breakdown in the relationships between man and his
44 environment, a serious and sudden disruption on such a scale that the stricken community needs
45 extraordinary efforts to cope with it, often with outside help or international aid.” (1) The most
46 common medical definition of a disaster is an event that results in casualties that overwhelm the
47 healthcare system in which the event occurs. A health disaster encompasses the compromising of
48 both public health and medical care to individual victims. It is possible to evaluate the changes
49 that a disaster has caused by measuring these against the baselines established for the affected
50 society or community before the disaster event.

51 From a medical or public health standpoint, a disaster begins when it first is recognized
52 as a disaster, and is overcome when the health status of the community is restored to its pre-event
53 state. Responses to disasters aim to:

- 54 1. Reverse adverse health effects caused by the event
- 55 2. Modify the hazard responsible for the event (reducing the risk of the occurrence of
56 another event)
- 57 3. Decrease the vulnerability of the society to future events
- 58 4. Improve disaster preparedness to respond to future events.

59 Because disasters can strike without warning and in areas often unprepared for such
60 events, it is essential for all PAs to have a solid foundation in the practical aspects of disaster
61 preparedness and response.

62 All disasters follow a cyclical pattern known as the disaster cycle, which describes four
63 reactionary stages:

- 64 1. Preparedness
65 2. Response
66 3. Recovery
67 4. Mitigation and prevention.

68 The emergency management community is faced with constant changes, such as
69 demographic shifts, technology advances, environmental changes and economic uncertainty. In
70 addition, all facets of the emergency management community can face increasing complexity
71 and decreasing predictability in their operating environments. Complexity may take the form of
72 additional incidents, new and unfamiliar threats, more information to analyze, new players and
73 participants, sophisticated (but potentially incompatible) technologies, and high public
74 expectations. These combinations can create very difficult and challenging environments for all
75 healthcare providers, especially those with little background or experience in disaster medicine.

76 One of the major areas of uncertainty surrounds the evolving needs of at-risk and special
77 need populations. As U.S. demographics change, we will have to plan to serve increasing
78 numbers of elderly patients and individuals with limited English proficiency, as well as
79 physically isolated populations. There is the possibility of pandemic victims; and in the event of
80 either single or large multi-casualty events, large numbers of injured or ill patients attended to by
81 a fractured infrastructure made up of healthcare responders with little training and/or resources.

82 Disaster medicine evolved out of the combination of emergency medicine and disaster
83 management. The PA profession is well qualified to function in the field of disaster medicine.
84 PAs come from diverse backgrounds and are very capable of working in communities affected
85 by natural and man-made disasters. Our profession was “born” from those serving our country
86 and returning from combat situations, and we are as a profession well known as being
87 resourceful and capable of meeting and exceeding professional expectations.

88 AAPA recommends that all PAs become more familiar with the tenets and challenges of
89 disaster medicine and working in austere environments and encourages PA education programs
90 to introduce this specialty area as part of their curriculum.

91 This paper provides basic guidelines for those PAs who are able and willing to assist in a
92 disaster relief effort.

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95 **Preparation Through Education**

96 In addition to understanding the principles of critical event management, effective
97 disaster response requires training and preparation for austere practice conditions and
98 unanticipated assignments. Unless absolutely necessary, disaster medicine should not be
99 practiced by PAs who do not possess the knowledge and skills needed to function effectively in
100 the specialized environment of the disaster scene. PAs should therefore prepare in advance of
101 disasters or mass casualty events. Preparation should be done through an established relief
102 organization and should address healthcare and non-healthcare aspects of disaster response.
103 Disaster response competencies for healthcare workers have been developed by several
104 organizations, including the Association for Prevention Teaching and Research and the National
105 Disaster Life Support Foundation (see Resources).

106 The following are core competencies that all PAs should have regarding disaster medicine:

- 107 1. Basic knowledge of the National Incident Management System’s Incident Command
108 System, along with local and state emergency services and management.
- 109 2. Recognize the importance of safety in disaster response situations, including protective
110 equipment, decontamination and site security.
- 111 3. Have a working knowledge of the principles of triage in a disaster setting.
 - 112 a. Do the greatest good for the greatest number and maximize survival.
- 113 4. Learn how to develop the clinical competence to provide effective care with extremely
114 limited resources.
 - 115 a. Maintain certifications in: BLS, ACLS, and PALS
 - 116 b. Additional recommended specialty trainings in: Advanced Disaster Life Support,
117 Advanced Trauma Life Support, Advanced Disaster Medical Response, and
118 International Trauma Life Support.
 - 119 c. Prepare and take the National healthcare Disaster Certification (NHDP-BC)
120 offered by the American Nurses Credentialing center (ANCC) or equivalent
121 certification examination
 - 122 d. Stay up to date with ever-changing disaster medical information from various
123 AAPA-approved web sites like the Centers for Disease Control (CDC), National
124 Disaster Medical Systems (NDMS), National Incidence Management System

125 (NIMS), Health and Human Services (HHS), Federal Emergency Management
126 Administration (FEMA), and others.

- 127 5. Learn how to prescribe treatment plans along with an understanding of psychological first
128 aid and caring for patients and responders during and after mass casualty events.
- 129 6. Understand the ethical and legal issues in disaster response for PAs. These include:
- 130 a. Their professional and moral responsibility to treat victims
- 131 b. Their rights and responsibilities to protect themselves from harm
- 132 c. Issues surrounding their responsibilities and rights as volunteers
- 133 d. Associated liability issues.
- 134 7. Always keep the protection of public health as a professional core responsibility,
135 regardless of education or training.

136 **Credentials and Roles**

137 Verification of certification, licensure or qualifications is nearly impossible at a disaster
138 site. Yet it is certainly in the best interests of the afflicted to receive care from legitimate,
139 competent clinicians. AAPA supports the concept of voluntary state or national medical photo
140 IDs to identify all qualified medical personnel during disaster response. States such as New York
141 have implemented such programs in the wake of recent major disasters.

142 Most medical relief workers participate via nongovernmental organizations (NGOs), on
143 Disaster Medical Assistance Teams (DMATs) through the U.S. National Disaster Medical
144 System (NDMS), or through other teams organized by charities or state and local governments.
145 Volunteering through established emergency response organizations helps to ensure verification
146 of all responders' credentials in advance. In addition, all workers should carry copies of their
147 license and certification to present when needed.

148 Response teams often include healthcare providers who have not trained together and are
149 not familiar with one another's background, skills and scope of practice. They also may find
150 themselves in austere conditions with few medical resources available. Team members should
151 explain their training and skills to one another and talk about how they will share responsibilities.
152 PAs needs to be able to articulate the PA role and scope of practice educating other team
153 members about PA capabilities while facilitating consensus regarding their respective disaster
154 roles and who will supply what levels of emergency care. For example, who is best prepared to

155 suture lacerations? Set a broken arm? Insert an emergency chest tube? Participants should
156 discuss these kinds of issues as their team begins working together. (2)

157 There will be situations when PAs are the most qualified healthcare providers available to
158 serve as medical officers for a disaster-stricken area. In these situations, PAs should recognize
159 the need for their skills and abilities and be willing to assume the required responsibility for the
160 benefit of the team. PAs who find themselves in such situations should seek out additional
161 medical resources as needed.

162 **State Laws/Federal Exemptions**

163 In some cases, governors waive state licensure requirements during disasters, but this is
164 not always the case. In the aftermath of Hurricane Katrina in 2005, the governors of Louisiana
165 and Missouri waived licensure requirements for all healthcare professionals for a period of time,
166 but the governors of Texas and Mississippi did not. Texas and Mississippi streamlined their
167 application processes, but still required licensure by their state boards. PAs should not assume
168 that disaster response organizations either understand or ensure compliance with licensure
169 requirements. PAs should research the steps necessary to practice in the affected area before
170 assisting with domestic response initiatives. PAs should also keep in mind that Good Samaritan
171 laws do not provide either authorization to practice or, in most cases, liability protection when
172 they are working in disaster relief situations.

173 One way to ensure both proper authorization to practice and protection from liability is to
174 participate through established federal response organizations. DMAT members, for example,
175 are required to maintain appropriate certifications and state licensure. However, when a DMAT
176 is federally activated, its members become federal employees and are exempt from state
177 licensure requirements. In addition, as federal employees they are protected by the Federal Tort
178 Claims Act, under which the federal government becomes the defendant in the event of a
179 malpractice claim. It should be noted that DMATs are primarily a domestic asset and, with the
180 exception of the International Medical-Surgical Response Team (IMSuRT) component of
181 NDMS, their preparedness, training and credentialing is limited to the United States. In contrast,
182 members of the Medical Reserve Corps may be deployed internationally or domestically.

183 The AAPA Guidelines for State Regulation of PAs and the AAPA Model State
184 Legislation both include model language regarding PA licensure during disaster conditions. This
185 language reads:

186 *PAs should be allowed to provide medical care in disaster and emergency situations.*
187 *This may require the state to adopt language exempting PAs from supervision provisions*
188 *when they respond to medical emergencies that occur outside the place of employment.*
189 *This exemption should extend to PAs who are licensed in other states or who are federal*
190 *employees. Physicians who supervise PAs in such disaster or emergency situations*
191 *should be exempt from routine documentation or supervision requirements. PAs should*
192 *be granted Good Samaritan immunity to the same extent that it is available to other*
193 *health professionals.*

194 **Responding to International Crises**

195 Outside of the United States, government programs and NGOs must ensure that U.S.
196 providers have permission to offer medical care in the disaster area. Well-prepared response
197 organizations should be able to prevent in advance any licensing problems that can thwart efforts
198 to deploy to the disaster area. Even so, it remains incumbent upon PAs to ensure that they are
199 properly authorized to practice medicine in the region where they have assumed patient care
200 roles. The international arena presents a myriad of issues that may not exist on the domestic
201 front. Cultural beliefs, governmental regulations, political instability, and lack of established
202 standards of healthcare may all present complications. PAs need to investigate international
203 disaster relief standards and response organizations before volunteering. PAs also need to
204 consider the possibility that host countries may refuse foreign assistance and should be respectful
205 of that decision.

206 **Beware the Ill-prepared Relief Worker**

207 Research substantiates two categories of resource problems that typically arise during
208 disaster response: needs that are a direct result of the disaster, and those resulting from the
209 additional demands placed on resources by relief workers themselves.

210 Ill-prepared relief workers can compound disaster situations by increasing demands on
211 potentially limited resources. They may need water, food and shelter; have incompatible radio
212 systems that complicate communications; or be unwilling to accept unexpected assignments.
213 These responder-generated demands can be somewhat alleviated through foresight, preparedness
214 courses and individual preparation for the new roles often encountered found in complex
215 situations. (3)(4) Responders may need to be fully self-sufficient so as to not drain precious,
216 limited resources and further deplete supplies for survivors.

217 Each group that responds to a disaster brings its own logistical capabilities, priorities,
218 goals and expectations. Coordinating this sudden ad hoc network of organizations can be a very
219 big challenge. As a rule, in a multi-organizational response to a disaster, the more unfamiliar
220 responders are with their tasks and with their co-workers, the less efficient and the more
221 resource-intensive is the response. (3)(5) PA relief workers should be aware of the efforts and
222 objectives of these other response operations, and ensure that efforts to provide medical care
223 don't hamper efforts to provide clean water, electrical power or other necessities.

224 **Disaster Response Standards**

225 In preparation for the multifaceted aspects of disaster response, clinicians should become
226 familiar with generally accepted standards for re-establishing basic societal functions. The
227 Sphere Project (www.sphereproject.org), an international coalition that includes the International
228 Red Cross/Red Crescent and other experienced response organizations, has developed a
229 comprehensive set of standards setting forth what they believe people affected by disasters have
230 a right to expect from humanitarian assistance. The Sphere Project aims to improve the quality of
231 assistance provided to people affected by disasters and to enhance the accountability of the
232 humanitarian system in disaster response.

233 The standards outline the basic societal functions that should be addressed, the degree to
234 which organizations should strive to restore them, and minimum goals that should be seen as
235 interim steps to complete recovery. According to the Sphere Project, these basic functions are:

- 236 • Clothing, bedding and household items
- 237 • Water supply, water quality, latrines, and other sanitation facilities
- 238 • Supply and security of food stores, nutrition, and monitoring of vitamin deficiencies
- 239 • Healthcare, including preventive and surveillance measures.

240 The Sphere Project and other medical relief organizations also emphasize that, in addition
241 to meeting acute medical needs, effective relief includes health promotion measures such as
242 vaccinations and hand-washing, as well as monitoring programs for early detection of disease
243 outbreaks.

244 Nutrition monitoring is also essential to the health of disaster survivors. Malnutrition can
245 be the most serious public health problem caused by a disaster and may be a leading cause of
246 death from it, whether directly or indirectly. Food aid has an immediate impact on human health

247 and survival and, while it may not be a formal part of a medical team’s role, the need for
248 adequate nutrition reinforces the importance of coordinated disaster response.

249 Finally, the provision of aid following a disaster should be free of political, cultural,
250 religious or ideological restrictions. The need for organizational policies reflecting cultural
251 tolerance and for individual workers to be sensitive to the population they serve should go
252 without saying. Unfortunately, relief efforts are often derailed by basic misunderstandings of
253 local customs. Failure to recognize cultural healthcare beliefs in the affected population may also
254 result in some patients choosing not to visit disaster medical facilities. Medical care should not
255 be offered in such a way that patients must put aside their beliefs to receive it. Participation
256 through an established organization can help to minimize cultural offense. Individuals also
257 should commit to a personal effort at cultural understanding. (2)(6)

258 **Standards for Crisis Care**

259 A recent Institute of Medicine (IOM) report proposed guidelines for the standard of care
260 in disaster situations. In that report, the IOM defines crisis standards of care as:

261 “A substantial change in usual healthcare operations and the level of care it is possible to
262 deliver, which is made necessary by a pervasive (e.g., pandemic influenza) or
263 catastrophic (e.g., earthquake, hurricane) disaster. This change in the level of care
264 delivered is justified by specific circumstances and is formally declared by a state
265 government, in recognition that crisis operations will be in effect for a sustained period.
266 The formal declaration that crisis standards of care are in operation enables specific
267 legal/regulatory powers and protections for healthcare providers in the necessary tasks of
268 allocating and using scarce medical resources and implementing alternate care facility
269 operations.” (7)

270 The care available to a community during a time of disaster will vary based on the
271 resources available. There will typically be a continuum of care from “conventional” to
272 “contingency” and “crisis” levels. (8) In “conventional” care, health and medical care conforms
273 to the normal and expected standards for that community. “Contingency” care develops as a
274 response to a surge in demand and seeks to provide patient care that remains functionally
275 equivalent to conventional care while taking into account available space, staff and supplies. The
276 overall delivery of care may remain fairly consistent with community standards. A community

277 may be able to stay in either conventional or contingency modes for a longer period through
278 disaster planning and preparedness.

279 “Crisis” care occurs when resources, personnel and structures are stretched or nonexistent
280 and conventional or contingency standards are no longer possible. Implementation of the crisis
281 standard of care is not an optional decision but is forced by the circumstances. The move to crisis
282 care mode is an attempt to adjust resources in the hope of preserving health, reducing loss of life,
283 and preventing or managing injuries for as many members of the community as possible.
284 Communities that are well prepared for disasters should be able to return quickly to either a
285 conventional or contingency level of care once the restricted resources are resupplied.

286 Many communities may not automatically recognize this continuum. Therefore,
287 preparations should include discussions that help define the continuum that would exist during a
288 crisis situation. During the response to a surge in needed care, communities would need to be
289 able to evaluate their changing needs and to communicate their situation to others to aid in their
290 response. The crisis standard of care seeks to provide a basis for such evaluation and
291 communication of changing needs during evolving disasters.

292 It is also important to have in place a process for allocating resources to address the most
293 compelling interests of the community. This process requires certain elements to prevent general
294 misunderstanding and an erosion of public trust, including fairness, transparency, consistency,
295 proportionality and accountability. These can only be achieved through community and provider
296 engagement, education and communication. A formalized process also requires active
297 collaboration among all stakeholders. Actions to be taken during crisis management need the
298 force of law and authoritative enforcement to preserve the benefit to the challenged community.

299 **Guidelines for PAs Responding to Disasters**

- 300 1. PAs should participate in disaster relief through established channels
- 301 a. Consider joining non-governmental organizations, government agencies, State
302 Medical Assistance Teams, Disaster Medical Assistance Teams, CERT
303 (Citizens Emergency Response Team) or other organized groups with a focus
304 in providing disaster services. AAPA’s Disaster Medicine Association of PAs
305 can help provide direction as well.
- 306 b. Participate in workplace disaster planning.
- 307 c. Stay current with information from reliable resources.

- 308 d. Make every effort not to become a victim of the event or to cause harm to
309 others.
- 310 2. PAs should support comprehensive, team-based healthcare.
- 311 a. Become proficient in the National Incident Management System’s Incident
312 Command System.
- 313 b. Learn to be flexible in working in unfamiliar places and circumstances – many
314 times you have to become comfortable with “hurry up and wait” scenarios.
- 315 3. PAs should prepare for and expect the possibility of coping with scarce medical
316 resources and nonmedical assignment in disaster situations.
- 317 a. Participate in local disaster planning events.
- 318 b. Participate in various webinars, table top drills, etc....
- 319 c. Bookmark federal and state websites that have an abundance of current
320 information for medical providers, which might include:
- 321 i. Centers for Disease Control (CDC)
- 322 ii. Federal Emergency Management Agency (FEMA)
- 323 iii. Department of Homeland Security (DHS)
- 324 iv. Health and Human Resources (HHS)
- 325 v. State Medical Assistance Team (SMAT)
- 326 4. PAs should be prepared to provide documentation of their qualifications at any
327 disaster site.
- 328 a. Always have access to a portable file containing hard copies of your driver’s
329 license, medical license, DEA license, and any specialty certifications.
- 330 5. PAs involved in medical relief efforts should be familiar with standards of disaster
331 response and develop printed and electronic quick reference resources, including
- 332 a. Disaster triage guides (i.e., Start, Jump Start, and others)
- 333 b. Triage coding guides
- 334 c. Decontamination principles
- 335 d. Treatment guidelines for victims of biological, chemical, radiological, or
336 natural disasters (e.g., hurricanes, tornadoes, floods, cold/heat emergencies,
337 pandemics.)

338 6. PAs should maintain a high degree of cultural sensitivity when working with all
339 populations.

340 **Principles of Disaster Triage:**

- 341 • The fundamental difference between disaster triage and normal triage is in the number of
342 casualties. Care is aimed at doing the most good for the most patients (assuming limited
343 resources).
- 344 • Definitive care is not a priority.
- 345 • Care is initially limited to the opening of airways and controlling external hemorrhage;
346 no CPR in mass casualty events.
- 347 • The disaster triage system (US) is color coded: red, yellow, green and black, as follows:
 - 348 ○ Red: First priority, most urgent. Life-threatening shock or airway compromise
349 present, but patient is likely to survive if stabilized.
 - 350 ○ Yellow: Second priority, urgent. Injuries have systemic implications but not yet
351 life threatening. If given appropriate care, the patients should survive without
352 immediate risk.
 - 353 ○ Green: Third priority, non-urgent. Injuries localized, unlikely to deteriorate.
 - 354 ○ Black: Dead. Any patient with no spontaneous circulation or ventilation is
355 classified dead in a mass casualty situation. No CPR is given. You may consider
356 placement of catastrophically injured patients in this category (dependent) on
357 resources. These patients are classified as “expectant.” Goals should be adequate
358 pain management. Overzealous efforts towards these patients are likely to have
359 deleterious effect on other casualties.

360 **Summary**

361 AAPA endorses and promotes the support of disaster preparedness and response
362 activities and the integration of PAs as key personnel in mitigating the impact of disasters. PAs
363 are established and valued participants in the healthcare system of this country and are fully
364 qualified to deliver medical services during disaster relief efforts. As such, AAPA supports
365 educational activities that prepare the profession for participation in disaster medical planning,
366 training and response and will work with all appropriate disaster response agencies to update
367 their policies in order to improve the appropriate utilization of PAs to their fullest capabilities in
368 disaster situations, including expedited credentialing during disasters.

369 AAPA believes PAs should participate directly with state, local and national public
370 health, law enforcement and emergency management authorities in developing and
371 implementing disaster preparedness and response protocols in their communities, hospitals and
372 practices in preparation for all disasters that affect our communities, nation and the world.
373 AAPA recognizes the National Disaster Medical System (NDMS) as an exemplary model for PA
374 participation in disaster response. Finally, AAPA supports the imposition of criminal and civil
375 sanctions on those providers who intentionally and recklessly disregard public health guidelines
376 during federal, state, or local emergencies and public health crises.
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The PA in Disaster Response: Core Guidelines

(Adopted 2006, amended 2010, 2015)

Executive Summary of Policy Contained in this Paper

Summaries will lack rationale and background information and may lose nuance of policy.

You are highly encouraged to read the entire paper.

- AAPA believes PAs are established and valued participants in the healthcare system of this country and are fully qualified to deliver medical services during disaster relief efforts.
- AAPA supports educational activities that prepare the profession for participation in disaster medical planning, training and response.
- AAPA will work with all appropriate disaster response agencies to update their policies, in order to improve the appropriate utilization of PAs to their fullest capabilities in disaster situations, including expedited credentialing during disasters.
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Introduction

Natural and man-made disasters, such as tornadoes or terrorist attacks, typically result in an urgent need for medical care in the affected areas. PAs may well be called upon to provide immediate healthcare services during times of urgent need.

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478 another event)
- 479 3. Decrease the vulnerability of the society to future events
- 480 4. Improve disaster preparedness to respond to future events.

481 Because disasters can strike without warning and in areas often unprepared for such
482 events, it is essential for all PAs to have a solid foundation in the practical aspects of disaster
483 preparedness and response.

484 All disasters follow a cyclical pattern known as the disaster cycle, which describes four
485 reactionary stages:

- 486 1. Preparedness
- 487 2. Response
- 488 3. Recovery
- 489 4. Mitigation and prevention.

490 The emergency management community is faced with constant changes, such as
491 demographic shifts, technology advances, environmental changes and economic uncertainty. In
492 addition, all facets of the emergency management community can face increasing complexity
493 and decreasing predictability in their operating environments. Complexity may take the form of
494 additional incidents, new and unfamiliar threats, more information to analyze, new players and
495 participants, sophisticated (but potentially incompatible) technologies, and high public
496 expectations. These combinations can create very difficult and challenging environments for all
497 healthcare providers, especially those with little background or experience in disaster medicine.

498 One of the major areas of uncertainty surrounds the evolving needs of at risk populations.
499 As U.S. demographics change, we will have to plan to serve increasing numbers of elderly
500 patients and individuals with limited English proficiency, as well as physically isolated
501 populations. There is the possibility of pandemic victims; and in the event of either single or
502 large multi-casualty events, large numbers of injured or ill patients attended to by a fractured
503 infrastructure made up of healthcare responders with little training and/or resources.

504 Disaster medicine evolved out of the combination of emergency medicine and disaster
505 management. The PA profession is well-qualified to function in the field of disaster medicine.
506 PAs come from diverse backgrounds and are very capable of working in communities affected
507 by natural and man-made disasters. Our profession was “born” from those serving our country
508 and returning from combat situations, and we are as a profession well known as being
509 resourceful and capable of meeting and exceeding professional expectations.

510 AAPA recommends that all PAs become more familiar with the tenets and challenges of
511 disaster medicine and working in austere environments.

512 This paper provides basic guidelines for those PAs who are able and willing to assist in a
513 disaster relief effort.

514 **Preparation Through Education**

515 In addition to understanding the principles of critical event management, effective
516 disaster response requires training and preparation for austere practice conditions and
517 unanticipated assignments. Unless absolutely necessary, disaster medicine should not be
518 practiced by PAs who do not possess the knowledge and skills needed to function effectively in
519 the specialized environment of the disaster scene. PAs should therefore prepare in advance of
520 disasters or mass casualty events. Preparation should be done through an established relief

521 organization and should address healthcare and non-healthcare aspects of disaster response.
522 Disaster response competencies for healthcare workers have been developed by several
523 organizations, including the Association for Prevention Teaching and Research and the National
524 Disaster Life Support Foundation (see Resources).

525 The following are core competencies that all PAs should have regarding disaster medicine:

- 526 1. Basic knowledge of the National Incident Management System's Incident Command
527 System, along with local and state emergency services and management.
- 528 2. Recognize the importance of safety in disaster response situations, including protective
529 equipment, decontamination and site security.
- 530 3. Have a working knowledge of the principles of triage in a disaster setting.
 - 531 a. Do the greatest good for the greatest number and maximize survival.
- 532 4. Learn how to develop the clinical competence to provide effective care with extremely
533 limited resources.
 - 534 a. Maintain certifications in BLS, ACLS, and PALS, and, if possible, specialty
535 training such as Advanced Disaster Life Support, Advanced Trauma Life Support,
536 and Advanced Disaster Medical Response.
 - 537 b. Stay up to date with ever-changing disaster medical information from various
538 AAPA-approved websites like the Centers for Disease Control (CDC), National
539 Disaster Medical Systems (NDMS), National Incident Management System
540 (NIMS), Health and Human Services (HHS), Federal Emergency Management
541 Administration (FEMA), and others.
- 542 5. Learn how to prescribe treatment plans along with an understanding of psychological first
543 aid and caring for patients and responders during and after mass casualty events.
- 544 6. Understand the ethical and legal issues in disaster response for PAs. These include:
 - 545 a. Their professional and moral responsibility to treat victims
 - 546 b. Their rights and responsibilities to protect themselves from harm
 - 547 c. Issues surrounding their responsibilities and rights as volunteers
 - 548 d. Associated liability issues.
- 549 7. Always keep the protection of public health as a professional core responsibility,
550 regardless of education or training.

551 **Credentials and Roles**

552 ——— Verification of certification, licensure or qualifications is nearly impossible at a disaster
553 site. Yet it is certainly in the best interests of the afflicted to receive care from legitimate,
554 competent clinicians. AAPA supports the concept of voluntary state or national medical photo
555 IDs to identify all qualified medical personnel during disaster response. States such as New York
556 have implemented such programs in the wake of recent major disasters.

557 ——— Most medical relief workers participate via nongovernmental organizations (NGOs), on
558 Disaster Medical Assistance Teams (DMATs) through the U.S. National Disaster Medical
559 System (NDMS), or through other teams organized by charities or state and local governments.
560 Volunteering through established emergency response organizations helps to ensure verification
561 of all responders' credentials in advance. In addition, all workers should carry copies of their
562 license and certification to present when needed.

563 Response teams often include healthcare providers who have not trained together and are
564 not familiar with one another's background, skills and scope of practice. They also may find
565 themselves in austere conditions with few medical resources available. Team members should
566 explain their training and skills to one another and talk about how they will share responsibilities.
567 PAs needs to be able to articulate the PA role and scope of practice educating other team
568 members about PA capabilities while facilitating consensus regarding their respective disaster
569 roles and who will supply what levels of emergency care. For example, who is best prepared to
570 suture lacerations? Set a broken arm? Insert an emergency chest tube? Participants should
571 discuss these kinds of issues as their team begins working together. (2)

572 There will be situations when PAs are the most qualified healthcare providers available to
573 serve as medical officers for a disaster-stricken area. In these situations, PAs should recognize
574 the need for their skills and abilities and be willing to assume the required responsibility for the
575 benefit of the team. PAs who find themselves in such situations should seek out additional
576 medical resources as needed.

577 **State Laws/Federal Exemptions**

578 ——— In some cases, governors waive state licensure requirements during disasters, but this is
579 not always the case. In the aftermath of Hurricane Katrina in 2005, the governors of Louisiana
580 and Missouri waived licensure requirements for all healthcare professionals for a period of time,
581 but the governors of Texas and Mississippi did not. Texas and Mississippi streamlined their
582 application processes, but still required licensure by their state boards. PAs should not assume

583 that disaster response organizations either understand or ensure compliance with licensure
584 requirements. PAs should research the steps necessary to practice in the affected area before
585 assisting with domestic response initiatives. PAs should also keep in mind that Good Samaritan
586 laws do not provide either authorization to practice or, in most cases, liability protection when
587 they are working in disaster relief situations.

588 ——— One way to ensure both proper authorization to practice and protection from liability is to
589 participate through established federal response organizations. DMAT members, for example,
590 are required to maintain appropriate certifications and state licensure. However, when a DMAT
591 is federally activated, its members become federal employees and are exempt from state
592 licensure requirements. In addition, as federal employees they are protected by the Federal Tort
593 Claims Act, under which the Federal Government becomes the defendant in the event of a
594 malpractice claim. It should be noted that DMATs are primarily a domestic asset and, with the
595 exception of the International Medical-Surgical Response Team (IMSuRT) component of
596 NDMS, their preparedness, training and credentialing is limited to the United States. In contrast,
597 members of the Medical Reserve Corps may be deployed internationally or domestically.

598 ——— AAPA's Guidelines for State Regulation of PAs and AAPA's Model State Legislation
599 both include model language regarding PA licensure during disaster conditions. This language
600 reads:

601 *PAs should be allowed to provide medical care in disaster and emergency situations.*
602 *This may require the state to adopt language exempting PAs from supervision provisions*
603 *when they respond to medical emergencies that occur outside the place of employment.*
604 *This exemption should extend to PAs who are licensed in other states or who are federal*
605 *employees. Physicians who supervise PAs in such disaster or emergency situations*
606 *should be exempt from routine documentation or supervision requirements. PAs should*
607 *be granted Good Samaritan immunity to the same extent that it is available to other*
608 *health professionals.*

609 **Responding to International Crises**

610 Outside of the United States, government programs and NGOs must ensure that U.S.
611 providers have permission to offer medical care in the disaster area. Well-prepared response
612 organizations should be able to prevent in advance any licensing problems that can thwart efforts
613 to deploy to the disaster area. Even so, it remains incumbent upon PAs to ensure that they are

614 properly authorized to practice medicine in the region where they have assumed patient care
615 roles. The international arena presents a myriad of issues that may not exist on the domestic
616 front. Cultural beliefs, governmental regulations, political instability, and lack of established
617 standards of healthcare may all present complications. PAs need to investigate international
618 disaster relief standards and response organizations before volunteering. PAs also need to
619 consider the possibility that host countries may refuse foreign assistance and should be respectful
620 of that decision.

621 **Beware the Ill-prepared Relief Worker**

622 Research substantiates two categories of resource problems that typically arise during
623 disaster response: needs that are a direct result of the disaster, and those resulting from the
624 additional demands placed on resources by relief workers themselves.

625 Ill-prepared relief workers can compound disaster situations by increasing demands on
626 potentially limited resources. They may need water, food and shelter; have incompatible radio
627 systems that complicate communications; or be unwilling to accept unexpected assignments.
628 These responder-generated demands can be somewhat alleviated through foresight, preparedness
629 courses and individual preparation for the new roles often encountered found in complex
630 situations. (3)(4) Responders may need to be fully self-sufficient so as to not drain precious,
631 limited resources and further deplete supplies for survivors.

632 Each group that responds to a disaster brings its own logistical capabilities, priorities,
633 goals and expectations. Coordinating this sudden ad hoc network of organizations can be a very
634 big challenge. As a rule, in a multi-organizational response to a disaster, the more unfamiliar
635 responders are with their tasks and with their co-workers, the less efficient and the more
636 resource intensive is the response. (3)(5) PA relief workers should be aware of the efforts and
637 objectives of these other response operations, and ensure that efforts to provide medical care
638 don't hamper efforts to provide clean water, electrical power or other necessities.

639 **Disaster Response Standards**

640 In preparation for the multifaceted aspects of disaster response, clinicians should become
641 familiar with generally accepted standards for re-establishing basic societal functions. The
642 Sphere Project (www.sphereproject.org), an international coalition that includes the International
643 Red Cross/Red Crescent and other experienced response organizations, has developed a
644 comprehensive set of standards setting forth what they believe people affected by disasters have

645 a right to expect from humanitarian assistance. The Sphere Project aims to improve the quality of
646 assistance provided to people affected by disasters and to enhance the accountability of the
647 humanitarian system in disaster response.

648 The standards outline the basic societal functions that should be addressed, the degree to
649 which organizations should strive to restore them, and minimum goals that should be seen as
650 interim steps to complete recovery. According to the Sphere Project, these basic functions are:

- 651 • Clothing, bedding and household items
- 652 • Water supply, water quality, latrines, and other sanitation facilities
- 653 • Supply and security of food stores, nutrition, and monitoring of vitamin deficiencies
- 654 • Healthcare, including preventive and surveillance measures.

655 The Sphere Project and other medical relief organizations also emphasize that, in addition
656 to meeting acute medical needs, effective relief includes health promotion measures such as
657 vaccinations and hand washing, as well as monitoring programs for early detection of disease
658 outbreaks.

659 Nutrition monitoring is also essential to the health of disaster survivors. Malnutrition can
660 be the most serious public health problem caused by a disaster, and may be a leading cause of
661 death from it, whether directly or indirectly. Food aid has an immediate impact on human health
662 and survival and, while it may not be a formal part of a medical team's role, the need for
663 adequate nutrition reinforces the importance of coordinated disaster response.

664 Finally, the provision of aid following a disaster should be free of political, cultural,
665 religious or ideological restrictions. The need for organizational policies reflecting cultural
666 tolerance and for individual workers to be sensitive to the population they serve should go
667 without saying. Unfortunately, relief efforts are often derailed by basic misunderstandings of
668 local customs. Failure to recognize cultural healthcare beliefs in the affected population may also
669 result in some patients choosing not to visit disaster medical facilities. Medical care should not
670 be offered in such a way that patients must put aside their beliefs to receive it. Participation
671 through an established organization can help to minimize cultural offense. Individuals also
672 should commit to a personal effort at cultural understanding. (2)(6)

673 **Standards for Crisis Care**

674 A recent Institute of Medicine (IOM) report proposed guidelines for the standard of care
675 in disaster situations. In that report, the IOM defines crisis standards of care as:

676 “A substantial change in usual healthcare operations and the level of care it is possible to
677 deliver, which is made necessary by a pervasive (e.g., pandemic influenza) or
678 catastrophic (e.g., earthquake, hurricane) disaster. This change in the level of care
679 delivered is justified by specific circumstances and is formally declared by a state
680 government, in recognition that crisis operations will be in effect for a sustained period.
681 The formal declaration that crisis standards of care are in operation enables specific
682 legal/regulatory powers and protections for healthcare providers in the necessary tasks of
683 allocating and using scarce medical resources and implementing alternate care facility
684 operations.” (7)

685 The care available to a community during a time of disaster will vary based on the
686 resources available. There will typically be a continuum of care from “conventional” to
687 “contingency” and “crisis” levels. (8) In “conventional” care, health and medical care conforms
688 to the normal and expected standards for that community. “Contingency” care develops as a
689 response to a surge in demand and seeks to provide patient care that remains functionally
690 equivalent to conventional care while taking into account available space, staff and supplies. The
691 overall delivery of care may remain fairly consistent with community standards. A community
692 may be able to stay in either conventional or contingency modes for a longer period through
693 disaster planning and preparedness.

694 “Crisis” care occurs when resources, personnel and structures are stretched or nonexistent
695 and conventional or contingency standards are no longer possible. Implementation of the crisis
696 standard of care is not an optional decision but is forced by the circumstances. The move to crisis
697 care mode is an attempt to adjust resources in the hope of preserving health, reducing loss of life,
698 and preventing or managing injuries for as many members of the community as possible.
699 Communities that are well prepared for disasters should be able to return quickly to either a
700 conventional or contingency level of care once the restricted resources are resupplied.

701 Many communities may not automatically recognize this continuum. Therefore,
702 preparations should include discussions that help define the continuum that would exist during a
703 crisis situation. During the response to a surge in needed care, communities would need to be
704 able to evaluate their changing needs and to communicate their situation to others to aid in their
705 response. The crisis standard of care seeks to provide a basis for such evaluation and
706 communication of changing needs during evolving disasters.

707 It is also important to have in place a process for allocating resources to address the most
708 compelling interests of the community. This process requires certain elements to prevent general
709 misunderstanding and an erosion of public trust, including fairness, transparency, consistency,
710 proportionality and accountability. These can only be achieved through community and provider
711 engagement, education and communication. A formalized process also requires active
712 collaboration among all stakeholders. Actions to be taken during crisis management need the
713 force of law and authoritative enforcement to preserve the benefit to the challenged community.

714 **Guidelines for PAs Responding to Disasters**

- 715 1. PAs should participate in disaster relief through established channels
 - 716 a. Consider joining non-governmental organizations, government agencies, State
717 Medical Assistance Teams, Disaster Medical Assistance Teams, or other
718 organized groups with a focus in providing disaster services. AAPA's Disaster
719 Medicine Association of PAs can help provide direction as well.
 - 720 b. Participate in workplace disaster planning.
 - 721 c. Stay current with information from reliable resources.
 - 722 d. Make every effort not to become a victim of the event or to cause harm to
723 others.
- 724 2. PAs should support comprehensive, team-based healthcare.
 - 725 a. Become proficient in the National Incident Management System's Incident
726 Command System.
 - 727 b. Learn to be flexible in working in unfamiliar places and circumstances — many
728 times you have to become comfortable with “hurry up and wait” scenarios.
- 729 3. PAs should prepare for and expect the possibility of coping with scarce medical
730 resources and nonmedical assignment in disaster situations.
 - 731 a. Participate in local disaster planning events.
 - 732 b. Participate in various webinars, table top drills, etc....
 - 733 c. Bookmark federal and state websites that have an abundance of current
734 information for medical providers, which might include:
 - 735 i. Centers for Disease Control (CDC)
 - 736 ii. Federal Emergency Management Agency (FEMA)
 - 737 iii. Department of Homeland Security (DHS)

- 738 iv. Health and Human Resources (HHS)
- 739 v. State Medical Assistance Team (SMAT)
- 740 4. PAs should be prepared to provide documentation of their qualifications at any
- 741 disaster site.
- 742 a. Always have access to a portable file containing hard copies of your driver's
- 743 license, medical license, DEA license, and any specialty certifications.
- 744 5. PAs involved in medical relief efforts should be familiar with standards of disaster
- 745 response and develop printed and electronic quick reference resources, including
- 746 a. Disaster triage guides (i.e., Start, Jump Start, and others)
- 747 b. Triage coding guides
- 748 c. Decontamination principles
- 749 d. Treatment guidelines for victims of biological, chemical, radiological, or
- 750 natural disasters (e.g., hurricanes, tornadoes, floods, cold/heat emergencies,
- 751 pandemics.)
- 752 6. PAs should maintain a high degree of cultural sensitivity when working with all
- 753 populations.

754 **Principles of Disaster Triage:**

- 755 ● The fundamental difference between disaster triage and normal triage is in the number of
- 756 casualties. Care is aimed at doing the most good for the most patients (assuming limited
- 757 resources).
- 758 ● Definitive care is not a priority.
- 759 ● Care is initially limited to the opening of airways and controlling external hemorrhage;
- 760 no CPR in mass casualty events.
- 761 ● The disaster triage system (US) is color coded: red, yellow, green and black, as follows:
- 762 ○ Red: First priority, most urgent. Life-threatening shock or airway compromise
- 763 present, but patient is likely to survive if stabilized.
- 764 ○ Yellow: Second priority, urgent. Injuries have systemic implications but not yet
- 765 life threatening. If given appropriate care, the patients should survive without
- 766 immediate risk.
- 767 ○ Green: Third priority, non-urgent. Injuries localized, unlikely to deteriorate.

768 ○ Black: Dead. Any patient with no spontaneous circulation or ventilation is
769 classified dead in a mass casualty situation. No CPR is given. You may consider
770 placement of catastrophically injured patients in this category (dependent) on
771 resources. These patients are classified as “expectant.” Goals should be adequate
772 pain management. Overzealous efforts towards these patients are likely to have
773 deleterious effect on other casualties.

774 **Summary**

775 AAPA endorses the following statements to promote and support disaster preparedness
776 and response activities and the integration of PAs as key personnel in mitigating the impact of
777 disasters:

- 778 ● AAPA believes PAs are established and valued participants in the healthcare system
779 of this country and are fully qualified to deliver medical services during disaster relief
780 efforts.
- 781 ● AAPA supports educational activities that prepare the profession for participation in
782 disaster medical planning, training and response.
- 783 ● AAPA will work with all appropriate disaster response agencies to update their
784 policies in order to improve the appropriate utilization of PAs to their fullest
785 capabilities in disaster situations, including expedited credentialing during disasters.
- 786 ● AAPA believes PAs should participate directly with state, local and national public
787 health, law enforcement and emergency management authorities in developing and
788 implementing disaster preparedness and response protocols in their communities,
789 hospitals and practices in preparation for all disasters that affect our communities,
790 nation and the world.
- 791 ● AAPA supports the concept of photo IDs to identify qualified medical personnel
792 during a disaster response.
- 793 ● AAPA recognizes the National Disaster Medical System (NDMS) as an exemplary
794 model for PA participation in disaster response.
- 795 ● AAPA supports the imposition of criminal and civil sanctions on those providers who
796 intentionally and recklessly disregard public health guidelines during federal, state, or
797 local emergencies and public health crises.

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1 **2021-D-11-RSI** **Telemedicine**
2 **(Referred 2020-51)**

3
4 2021-D-11 Resolved

5
6 Amend by substitution the policy paper entitled *Telemedicine*. [See policy paper.](#)

7
8 **Rationale/Justification**

9
10 AAPA’s Commission on Research and Strategic Initiatives collaborated with the PAs in Virtual
11 Medicine and Telemedicine Caucus on this update of AAPA’s telemedicine policy paper. While
12 this update was originally undertaken as part of the mandatory five-year policy review process,
13 the onset of the COVID-19 pandemic highlighted both the critical importance of telemedicine
14 and the detrimental impact that restrictive laws and regulations can have on PAs’ ability to
15 provide patient care via telemedicine. The proposed revisions illustrate the importance of
16 telemedicine to healthcare and provide policy guidance that will support the PA profession in
17 fulfilling its potential in this new era of healthcare delivery.

18
19 **Related AAPA Policy**

20 HX-4500.1

21 AAPA believes that telemedicine can improve access to cost-effective, quality healthcare and
22 improve clinical outcomes by facilitating interaction and consultation among providers. Because
23 of the potential of telemedicine to enhance the practice of medicine by physician-PA teams,
24 AAPA encourages PAs to take an active role in the utilization and evaluation of this technology.
25 AAPA supports further research and development in telemedicine, including resolution of
26 problems related to regulation, reimbursement, liability, and confidentiality.

27 [Adopted 1997, reaffirmed 2002, 2007, 2012, 2017]

28
29 HP-3500.3.5

30 AAPA supports license portability for PAs through various modes, including a Uniform
31 Application for State Licensure for PAs, development and deployment of an interstate PA
32 licensure compact and enhancement of the Federation of State Medical Boards’ Federation
33 Credentials Verification Service.

34 [Adopted 2016]

35
36 **Possible Negative Implications**

37 None

38
39 **Financial Impact**

40 None

41
42 **Signatures and Contacts for the Resolution**

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1 **Telemedicine**
2 (Adopted 2015)

3
4 **Executive Summary of Policy Contained in this Paper**

5 Summaries will lack rationale and background information and may lose nuance of policy.
6 You are highly encouraged to read the entire paper.

- 7 • AAPA OPPOSES GEOGRAPHIC RESTRICTIONS AND LIMITATIONS ON THE
8 PROVISION OF CARE BY PAS IN TELEMEDICINE.
- 9 • AAPA ALSO OPPOSES THE REQUIREMENT OF SEPARATE TELEMEDICINE
10 LICENSES FOR PAS.
- 11 • AAPA ENCOURAGES PAS TO VERIFY THAT THEIR MEDICAL LIABILITY
12 INSURANCE POLICY COVERS TELEMEDICINE SERVICES, IN PARTICULAR
13 TELEMEDICINE SERVICES PROVIDED ACROSS STATE LINES PRIOR TO THE
14 DELIVERY OF ANY TELEMEDICINE SERVICE.
- 15 • AAPA ENCOURAGES MEDICAL LIABILITY INSURERS TO BASE RATE
16 STRATIFICATION ON OUTCOME DATA RATHER THAN PERCEIVED RISK IN
17 ORDER TO AVOID AN UNNECESSARILY HIGH FINANCIAL BURDEN ON PAS
18 WANTING TO PROVIDE PATIENT CARE VIA TELEMEDICINE.
- 19 • AAPA SUPPORTS PAYMENT PARITY FOR SERVICES RENDERED, WHETHER
20 IN PERSON OR REMOTE. ALTERNATIVE PAYMENT MODELS, SUCH AS
21 VALUE-BASED PAYMENTS, MAY BE FURTHER EXPLORED AND UTILIZED
22 TO POTENTIATE THE BENEFITS OF TELEMEDICINE SERVICES.
- 23 • AAPA SUPPORTS THE DEVELOPMENT OF EDUCATIONAL OPPORTUNITIES
24 RELATED TO THE PROVISION OF TELEMEDICINE.
- 25 • AAPA IS OPPOSED TO REQUIREMENTS FOR EXAMINATION, CERTIFICATION,
26 OR MANDATORY CME REQUIREMENTS TO PROVIDE TELEMEDICINE
27 SERVICES.

28 **INTRODUCTION**

29 TELEMEDICINE HAS BECOME AN ESSENTIAL COMPONENT IN THE
30 DELIVERY OF HEALTHCARE IN THE AGE OF THE COVID-19 PANDEMIC.(1) PAS
31 (PHYSICIAN ASSISTANTS) HAVE BECOME ENGAGED IN THIS AREA OF CARE,
32 INDICATING GREATER UTILIZATION OF TELEMEDICINE TECHNOLOGIES FOR THE

33 PRACTICE OF MEDICINE AS WELL AS OTHER EMERGING MODELS OF
34 HEALTHCARE. AS THIS MODALITY OF CARE DELIVERY EXPANDS AND BECOMES
35 INCREASINGLY INTEGRATED ACROSS THE HEALTHCARE SYSTEM, PAS MUST BE
36 INCLUDED AS PROVIDERS IN ANY AND ALL LEGISLATION, LAWS, OR
37 REGULATIONS INVOLVING TELEMEDICINE.

38 THE GROWTH OF TELEMEDICINE REPRESENTS A SIGNIFICANT
39 OPPORTUNITY FOR THE ADVANCEMENT OF THE PA PROFESSION BUT ALSO
40 HOLDS AN IMPORTANT RISK. PAS MUST BE AT THE FOREFRONT OF THIS RAPIDLY
41 GROWING AREA OF PRACTICE. FURTHER, IT IS PARAMOUNT THAT AAPA BE
42 FULLY ENGAGED IN ENSURING THE ABILITY OF PAS TO PRACTICE TO THE FULL
43 SCOPE OF THEIR EDUCATION, TRAINING, EXPERIENCE AND COMPETENCIES AS
44 LEGISLATION, REGULATIONS AND POLICIES PERTAINING TO TELEMEDICINE ARE
45 CONSIDERED AT STATE AND FEDERAL LEVELS. IF THE PRACTICE OF
46 TELEMEDICINE FAILS TO: 1) ALLOW FOR THE EFFICIENT UTILIZATION OF PAS,
47 AND/OR 2) RECOGNIZE PA CONTRIBUTIONS TO THE HEALTHCARE SYSTEM, THE
48 PROFESSION WILL BE AT A DISTINCT DISADVANTAGE AS THE HEALTHCARE
49 SYSTEM CONTINUES TO EVOLVE.

50 AAPA MUST PROVIDE CONTINUED GUIDANCE TO PAS WISHING TO
51 UTILIZE TELEMEDICINE TECHNOLOGIES IN THE PRACTICE OF MEDICINE. OTHER
52 PROMINENT HEALTHCARE ORGANIZATIONS, SUCH AS THE AMERICAN MEDICAL
53 ASSOCIATION(2) AND THE FEDERATION OF STATE MEDICAL BOARDS,(3) HAVE
54 PUT FORWARD SIMILAR STATEMENTS.

55 **TELEMEDICINE DEFINITION**

56 TELEMEDICINE IS THE PRACTICE OF MEDICINE, DELIVERY OF
57 HEALTHCARE SERVICES AND EDUCATION, VIA INFORMATION AND
58 COMMUNICATION TECHNOLOGIES, TO A PATIENT WHO IS NOT IN THE SAME
59 PHYSICAL LOCATION AS THE HEALTHCARE PROFESSIONAL. TELEMEDICINE
60 ELIMINATES OR REDUCES TRADITIONAL BARRIERS TO CARE SUCH AS ACCESS,
61 TIME, AND GEOGRAPHY. TELEMEDICINE MAY BE PROVIDED IN REAL-TIME
62 THROUGH TECHNOLOGIES SUCH AS SYNCHRONOUS SECURE VIDEO
63 CONFERENCING (REAL-TIME/LIVE CONNECTION BETWEEN PATIENT AND PA) OR

64 TELEPHONIC ENCOUNTERS WHERE VIDEO IS NOT AVAILABLE OR
65 UNRELIABLE.(4) TELEMEDICINE IS ALSO PERFORMED IN AN ASYNCHRONOUS
66 MANNER (PATIENT DATA COLLECTION AND PA REVIEW AT DIFFERENT TIMES)
67 THROUGH THE USE OF STORE-AND-FORWARD TECHNOLOGY, REMOTE PATIENT
68 MONITORING (RPM), AND MOBILE HEALTH (MHEALTH).(4) AS TECHNOLOGY AND
69 CARE DELIVERY MODALITIES ARE CONTINUALLY CHANGING, THIS POLICY
70 CANNOT ADDRESS ALL OF THE TECHNOLOGIES THAT MIGHT BE USED IN THE
71 PRACTICE OF TELEMEDICINE. SIMILARLY, THIS POLICY IS NOT INTENDED TO
72 ADDRESS PROVIDER-TO-PROVIDER CONSULTATIONS AND INTERACTIONS USING
73 TELEMEDICINE TECHNOLOGIES.

74 **LICENSURE**

75 THE GOAL OF TELEMEDICINE IS TO INCREASE ACCESS TO HEALTHCARE
76 SERVICES. PAS ARE LICENSED TO PRACTICE MEDICINE VIA TELEMEDICINE
77 MODALITIES IN ALL SETTINGS, STATES AND THE DISTRICT OF COLUMBIA(5)
78 AAPA OPPOSES GEOGRAPHIC RESTRICTIONS AND LIMITATIONS ON THE
79 PROVISION OF CARE BY PAS IN TELEMEDICINE. AAPA ALSO OPPOSES THE
80 REQUIREMENT OF SEPARATE TELEMEDICINE LICENSES FOR PAS. PAS SHOULD BE
81 ALLOWED TO CARE FOR PATIENTS IN ANY JURISDICTION VIA TELEMEDICINE
82 WITHOUT REGARD TO THE PA'S PHYSICAL LOCATION IN RELATION TO THE
83 PATIENT'S LOCATION OR TO A COLLABORATIVE PHYSICIAN WHERE ONE IS
84 REQUIRED. FURTHER, CLINICAL RESPONSES TO DISASTERS, SUCH AS THOSE
85 RELATED TO COVID-19 FOR EXAMPLE, HAVE UNDERSCORED THE CRITICAL NEED
86 FOR EVOLVING APPROACHES TO LICENSURE, INCLUSIVE OF RECIPROCITY
87 PROVISIONS OR LICENSE PORTABILITY, TO STREAMLINE DEPLOYMENT AND
88 FLEXIBILITY OF CLINICIANS VIA REMOTE MEANS. THEREFORE, AAPA SUPPORTS
89 STATES COLLABORATING TO INCREASE LICENSE PORTABILITY. THE
90 ESTABLISHMENT OF INTERSTATE LICENSE PORTABILITY(6) WOULD ALLOW A PA
91 TO HOLD A LICENSE TO PRACTICE MEDICINE IN ONE STATE, WHICH IN TURN
92 FACILITATES LICENSURE OR PRIVILEGE TO PRACTICE IN OTHER STATES.
93 RECIPROCAL LICENSURE ARRANGEMENTS, LICENSE PORTABILITY, AND MULTI-
94 STATE COMPACTS REDUCE BARRIERS TO HEALTHCARE SERVICES FOR ALL

95 PATIENTS.(6) WHEN PROVIDING CARE WITH TELEMEDICINE, PAS ARE
96 RESPONSIBLE FOR KNOWING THE REQUIREMENTS GOVERNING THE PRACTICE
97 OF TELEMEDICINE IN THE STATE WHERE THE PATIENT RESIDES. PATIENTS
98 SHOULD HAVE THE ABILITY TO SEEK REDRESS IN THEIR STATE AGAINST ANY
99 HEALTHCARE LICENSEE. FOR THIS REASON, ANY LICENSURE SYSTEM MUST
100 PROVIDE APPROPRIATE PATIENT PROTECTION AND ACCESS.

101 **ESTABLISHING A PROVIDER-PATIENT RELATIONSHIP**

102 A PROVIDER-PATIENT RELATIONSHIP IS FUNDAMENTAL TO THE DELIVERY
103 OF QUALITY HEALTHCARE SERVICES. A PA USING TELEMEDICINE
104 TECHNOLOGIES WHEN PROVIDING MEDICAL SERVICES MUST TAKE
105 APPROPRIATE STEPS TO ESTABLISH A PROVIDER-PATIENT RELATIONSHIP.
106 ESTABLISHING A PROVIDER-PATIENT RELATIONSHIP INCLUDES, BUT IS NOT
107 LIMITED TO, OBTAINING A MEDICAL HISTORY, DEVELOPING A TREATMENT
108 PLAN, AND DESCRIBING RISKS, BENEFITS, AND THE PLAN OF CARE. THE PA WILL
109 CONDUCT ALL EVALUATIONS AND HISTORY OF THE PATIENT CONSISTENT WITH
110 PREVAILING STANDARDS OF CARE SPECIFIC TO THE INDIVIDUAL PATIENT
111 PRESENTATION. THE PA IS EXPECTED TO RECOMMEND APPROPRIATE FOLLOW-
112 UP CARE AND MAINTAIN COMPLETE AND ACCURATE HEALTH RECORDS. THE
113 PROVIDER-PATIENT RELATIONSHIP MAY BE FORMED VIA TELEMEDICINE
114 ACCORDING TO THE PA'S PROFESSIONAL JUDGMENT AS APPROPRIATE TO THE
115 PATIENT PRESENTATION AND APPLICABLE STATE LAWS. THE USE OF
116 TELEMEDICINE TECHNOLOGIES, AS WELL AS THE METHOD FOR ESTABLISHING
117 THE PROVIDER-PATIENT RELATIONSHIP, SHOULD BE LEFT TO THE PA'S
118 PROFESSIONAL JUDGMENT.

119 **PATIENT DISCLOSURES AND CONSENT TO TREATMENT**

120 THE GENERAL CONSENT TO TREATMENT, APPLICABLE TO SIMILAR
121 SERVICES PROVIDED IN-PERSON, SHOULD INCLUDE AT MINIMUM THE
122 FOLLOWING:

- 123 ● TYPES OF TRANSMISSIONS PERMITTED USING TELEMEDICINE
124 TECHNOLOGIES (E.G., PRESCRIPTION REFILLS, APPOINTMENT
125 SCHEDULING, PATIENT EDUCATION, ETC.)

126 • PATIENT UNDERSTANDING THAT THE PA DETERMINES IF THE CONDITION
127 BEING DIAGNOSED AND/OR TREATED IS APPROPRIATE FOR A
128 TELEMEDICINE ENCOUNTER

129 • DETAILS ON SECURITY MEASURES, AS WELL AS POTENTIAL RISKS TO
130 PRIVACY, WITH THE USE OF TELEMEDICINE TECHNOLOGIES, PROVIDED TO
131 THE PATIENT

132 • EXPRESS PATIENT CONSENT FOR FORWARDING PATIENT-IDENTIFIABLE
133 INFORMATION TO THIRD PARTIES AS APPROPRIATE

134 ALL TELEMEDICINE ENCOUNTERS, FOLLOWING GENERAL CONSENT, MUST
135 INCLUDE IDENTIFICATION AND VERIFICATION OF THE PATIENT, THE PA, AND
136 THE PA'S CREDENTIALS.

137 **EVALUATION AND TREATMENT OF THE PATIENT**

138 THE DELIVERY OF TELEMEDICINE SERVICES FOLLOWS EVIDENCE-BASED
139 PRACTICE GUIDELINES TO ENSURE PATIENT SAFETY, QUALITY OF CARE, AND
140 POSITIVE HEALTH OUTCOMES. TELEMEDICINE SERVICES ARE CONSISTENT WITH
141 THE SCOPE OF PRACTICE LAWS AND REGULATIONS OF THE STATE WHERE THE
142 PATIENT IS LOCATED. STANDARD OF CARE IN TELEMEDICINE IS THE SAME AS
143 WHEN CARE IS RENDERED IN PERSON.

144 **CONTINUITY OF CARE**

145 THE PROVISION OF TELEMEDICINE SERVICES INCLUDES CARE
146 COORDINATION WITH THE PATIENT'S MEDICAL HOME AND/OR EXISTING
147 TREATING PROVIDER(S). EFFORT SHOULD BE MADE TO SECURE A MEDICAL
148 HOME OR PRIMARY PROVIDER WHEN ONE DOES NOT EXIST. PATIENTS SHOULD
149 BE ABLE TO SEEK FOLLOW-UP CARE OR INFORMATION FROM THE RENDERING
150 PROVIDER. PAS PRACTICING TELEMEDICINE MUST MAKE MEDICAL RECORDS
151 ASSOCIATED WITH TELEMEDICINE ENCOUNTERS AVAILABLE TO THE PATIENT,
152 AND SUBJECT TO THE PATIENT'S CONSENT, ANY IDENTIFIED CARE PROVIDER OF
153 THE PATIENT WITHIN A REASONABLE AMOUNT OF TIME AFTER THE
154 ENCOUNTER.

155 FURTHER, THE PROVISION OF CARE VIA TELEMEDICINE MAY
156 NECESSITATE REFERRAL TO SERVICES EXTERNAL TO A PAS PRACTICE SETTING.

157 PRACTICE IN A TELEMEDICINE ENVIRONMENT MAY IMPACT A CLINICIAN'S
158 KNOWLEDGE AND FAMILIARITY WITH REFERRAL NETWORKS AND
159 AFFILIATIONS LOCAL TO THE PATIENT'S GEOGRAPHY. WHERE TELEMEDICINE IS
160 UTILIZED AS A COMPLEMENT TO CARE, SUCH AS IN AN INTEGRATED PRIMARY
161 CARE SETTING, A PA MAY ALREADY BE FAMILIAR WITH BEST PRACTICES
162 REGARDING REFERRAL TO SERVICES EXTERNAL TO THEIR CARE SETTING.
163 HOWEVER, IN SUCH SETTINGS WHERE THE PA MAY BE LESS FAMILIAR, IN
164 PARTICULAR SETTINGS SUCH AS DIRECT-TO-CONSUMER (DTC) TELEMEDICINE,
165 THE SAME STANDARDS FOR REFERRAL SHOULD APPLY AS THOSE FOUND IN AN
166 URGENT OR EMERGENCY CARE. ORGANIZATIONS AND CLINICIANS ARE
167 ENCOURAGED TO CLEARLY DEFINE GUIDANCE REGARDING REFERRAL TO
168 EXTERNAL CLINICAL SERVICES, INCLUDING THE EXTENT TO WHICH THEY ARE
169 INVOLVED IN COORDINATING CARE ON BEHALF OF THE PATIENT. THIS
170 GUIDANCE SHOULD CLARIFY TO BOTH CLINICIANS AND PATIENTS THE MEANS
171 TO SUPPORT APPROPRIATE CONTINUITY OF CARE ALIGNED TO THE
172 ORGANIZATION'S CLINICAL SCOPE, THOUGH IS NOT INTENDED TO OBLIGATE AN
173 ORGANIZATION TO ENSURING CONTINUITY IS ACHIEVED ON BEHALF OF THE
174 PATIENT.

REFERRALS FOR EMERGENCY SERVICES

176 IN THE NORMAL COURSE OF TELEMEDICINE, REFERRAL TO ACUTE OR
177 EMERGENCY SERVICES MAY BE NECESSARY. A PROVIDER OR PROVIDER SYSTEM
178 SHOULD ESTABLISH PROTOCOLS AND/OR RECOMMENDATIONS FOR REFERRAL
179 TO SUCH SERVICES. THE PA IS ENCOURAGED TO COMMUNICATE WITH THE
180 ACUTE CARE OR EMERGENCY ROOM FACILITY WHEN POSSIBLE FOR
181 CONTINUITY OF CARE AND AS DICTATED BY THEIR PROFESSIONAL DISCRETION.
182 AN EMERGENCY PLAN IS REQUIRED AND MUST BE PROVIDED BY THE PA TO THE
183 PATIENT WHEN THE CARE PROVIDED VIA TELEMEDICINE INDICATES A
184 REFERRAL TO AN ACUTE CARE FACILITY OR EMERGENCY ROOM IS NECESSARY.

MEDICAL RECORDS AND PATIENT CONFIDENTIALITY

186 THE PATIENT RECORD ESTABLISHED DURING THE PROVISION OF
187 TELEMEDICINE SERVICES MUST BE SECURE, ENCRYPTED, COMPLETE, AND

188 ACCESSIBLE. ACCESS TO AND MAINTENANCE OF PATIENT RECORDS MUST BE
189 CONSISTENT WITH ALL ESTABLISHED STATE AND FEDERAL LAWS AND
190 REGULATIONS GOVERNING PATIENT HEALTHCARE RECORDS.

191 **LIABILITY COVERAGE**

192 AAPA ENCOURAGES PAS TO VERIFY THAT THEIR MEDICAL LIABILITY
193 INSURANCE POLICY COVERS TELEMEDICINE SERVICES, IN PARTICULAR
194 TELEMEDICINE SERVICES PROVIDED ACROSS STATE LINES PRIOR TO THE
195 DELIVERY OF ANY TELEMEDICINE SERVICE. AAPA ENCOURAGES MEDICAL
196 LIABILITY INSURERS TO BASE RATE STRATIFICATION ON OUTCOME DATA
197 RATHER THAN PERCEIVED RISK IN ORDER TO AVOID AN UNNECESSARILY HIGH
198 FINANCIAL BURDEN ON PAS WANTING TO PROVIDE PATIENT CARE VIA
199 TELEMEDICINE.

200 **REIMBURSEMENT**

201 PAYMENT FOR TELEMEDICINE SERVICES SHOULD BE EQUITABLE AND
202 BASED ON THE SERVICE PROVIDED. AAPA SUPPORTS PAYMENT PARITY FOR
203 SERVICES RENDERED, WHETHER IN PERSON OR REMOTE. ALTERNATIVE
204 PAYMENT MODELS, SUCH AS VALUE-BASED PAYMENTS, MAY BE FURTHER
205 EXPLORED AND UTILIZED TO POTENTIATE THE BENEFITS OF TELEMEDICINE
206 SERVICES.(7)

207 **CONTINUING MEDICAL EDUCATION**

208 AAPA SUPPORTS THE DEVELOPMENT OF EDUCATIONAL OPPORTUNITIES
209 RELATED TO THE PROVISION OF TELEMEDICINE. AAPA IS OPPOSED TO
210 REQUIREMENTS FOR EXAMINATION, CERTIFICATION, OR MANDATORY CME
211 REQUIREMENTS TO PROVIDE TELEMEDICINE SERVICES.

212 **CONCLUSION**

213 THE UNITED STATES HAS ENTERED A NEW ERA OF HEALTHCARE
214 DELIVERY WITH A SIGNIFICANT EXPANSION IN THE USE OF TELEMEDICINE.
215 TELEMEDICINE UTILIZATION AND IMPLEMENTATION HAS GROWN
216 EXPONENTIALLY OVER THE PAST DECADES AND WILL CONTINUE TO FURTHER
217 DEVELOP AS A BEST PRACTICE IN MODERN MEDICINE. THE VALUE OF
218 TELEMEDICINE HAS BEEN UNDERScoreD AS A CRITICAL COMPONENT IN THE

219 NATIONWIDE COVID-19 RESPONSE. FURTHER, BEYOND RESPONSE TO
220 HEALTHCARE EMERGENCIES AND DISASTERS, EXPANDED USE OF
221 TELEMEDICINE TECHNOLOGIES HAS BEEN SHOWN TO REDUCE HEALTHCARE
222 EXPENSES AND INCREASE ACCESS AND TIMELINESS OF CARE FOR ALL
223 PATIENTS, ESPECIALLY FOR MEDICALLY UNDERSERVED AREAS. (7, 8)
224 THE CURRENT SYSTEM OF HEALTH PROFESSIONAL LICENSURE AND
225 PRACTICE REGULATIONS MAY LIMIT PATIENT ACCESS AND CHOICE
226 SURROUNDING THE USE OF THESE CRITICAL AND ESSENTIAL CARE
227 TECHNOLOGIES. NOTABLY, THESE PROFESSIONAL LICENSURE AND PRACTICE
228 REGULATIONS MAY ALSO RESTRICT PA PRACTICE IN THIS CARE SPACE. ACCESS
229 TO CARE IS IMPEDED WHEN SEPARATE RULES EXIST FOR TELEMEDICINE AS
230 COMPARED TO IN PERSON CARE. STATE-BY-STATE OR PROVIDER-SPECIFIC
231 REGULATIONS PROHIBIT PATIENTS FROM RECEIVING CARE - WHETHER
232 ROUTINE, OR CRITICAL, OFTEN LIFE-SAVING MEDICAL SERVICES. THESE
233 LEGISLATIVE INCONSISTENCIES AND RESTRICTIONS YIELD VARIABLE
234 OUTCOMES IN DRIVING ACCESS, QUALITY, AND CONTINUITY OF CARE.
235 OUR PROFESSION MUST HAVE A COMPETITIVE AND DECISIVE PRACTICE
236 STRATEGY FOR THE FUTURE OF HEALTHCARE INVOLVING ACCESS AND THE
237 DELIVERY OF HEALTHCARE SERVICES BY PAS. AAPA ENCOURAGES BOTH THE
238 PAEA AND THE ARC-PA TO PROMOTE AND EDUCATE A ROBUST KNOWLEDGE
239 BASE AND PERSONABLE SKILL SETS WITH AN EMPHASIS ON “WEBSITE
240 MANNER”(10) IN THE USE OF TELEMEDICINE. DOING SO WILL ADD VALUE TO
241 OUR CORE COMPETENCIES OF MEDICAL KNOWLEDGE, PATIENT CARE, AND
242 PRACTICE-BASED LEARNING. INTEGRATING TELEMEDICINE TRAINING AND
243 CONCEPTS INTO PA EDUCATION WILL PREPARE PA STUDENTS TO DELIVER
244 HEALTHCARE TO ALL PATIENTS, ESPECIALLY THE MEDICALLY UNDERSERVED
245 IN RURAL, URBAN, AND REMOTE AREAS OF OUR COUNTRY. HEALTHCARE
246 DELIVERY IS CHANGING RAPIDLY, AND OUR CURRENT AND FUTURE
247 HEALTHCARE PROVIDERS MUST HAVE THE CLINICAL REASONING,
248 TECHNOLOGICAL KNOWLEDGE, AND CAPACITY TO UTILIZE THE MODALITIES
249 THAT TELEMEDICINE WILL REQUIRE NOW AND IN THE FUTURE.

250 DIFFERENT APPROACHES ARE UNDER REVIEW REGARDING LICENSURE,
251 INCLUDING INTERSTATE COMPACTS, MUTUAL STATE RECOGNITION, AND EVEN
252 NATIONAL LICENSURE. REGARDLESS OF THE APPROACH USED, AAPA WILL
253 REMAIN VIGILANT IN ENSURING THAT ALL PAS ARE ADEQUATELY
254 REPRESENTED AND PROTECTED IN ANY SUCH DISCUSSIONS TO ENSURE WE
255 CONTINUE TO SERVE THE NATION'S PATIENTS THROUGH BOTH TRADITIONAL
256 AND NEW METHODS OF HEALTHCARE DELIVERY. ALL LAWS, REGULATIONS,
257 POLICIES, OR PROGRAMS INVOLVING TELEMEDICINE SHOULD INCLUDE PAS,
258 EITHER AS DIRECTORS OF THESE SERVICES OR BY SPECIFICALLY NAMING PAS,
259 INCLUDING PAS IN THE DEFINITION OF PROVIDER OR OTHER SIMILAR TERMS, OR
260 BY IMPLICATION. ADDITIONALLY, PAS WHO PROVIDE MEDICAL CARE,
261 ELECTRONICALLY OR OTHERWISE, MUST MAINTAIN THE HIGHEST DEGREE OF
262 PROFESSIONALISM AND ETHICS. PAS MUST ALWAYS PLACE THE WELFARE,
263 SAFETY, AND SECURITY OF THE PATIENT FIRST, WITH THE HIGHEST VALUE
264 PLACED ON THE QUALITY OF CARE, MAINTENANCE OF APPROPRIATE
265 STANDARDS OF PRACTICE, AND ADHERING TO THE ETHICAL STANDARDS OF
266 THE PROFESSION.

267 OUR NATION AND OUR HEALTHCARE SYSTEM-AT-LARGE FACE UNIQUE
268 AND SIGNIFICANT CHALLENGES. THE NATIONAL COVID-19 RESPONSE HAS
269 UNDERSCORED THE CHALLENGES INHERENT TO OUR HEALTHCARE DELIVERY
270 APPARATUS, AS WELL AS THE OPPORTUNITY FOR TELEMEDICINE TO SERVE AS A
271 ROBUST AND MEANINGFUL TOOL IN DELIVERING PATIENT CARE.(11) PRIOR TO
272 COVID-19, TELEHEALTH REIMBURSEMENTS WERE APPROXIMATELY \$3 BILLION
273 ANNUALLY. RECENT REPORTS ESTIMATE AS MUCH AS \$250 BILLION, OR 20% OF
274 THE ANNUAL SPEND ON OUTPATIENT CARE COULD SHIFT TO TELEMEDICINE
275 OVER THE LONG TERM.(12) AAPA RECOGNIZES THE ENORMOUS POTENTIAL OF
276 TELEMEDICINE SERVICES TO HELP ACHIEVE THE OPTIMISTIC IDEALS OF THE
277 HEALTHCARE TRIPLE OR QUADRUPLE AIM: BETTER PATIENT CARE EXPERIENCE,
278 BETTER OUTCOMES, LOWER COST, AND GREATER PROVIDER WELL-BEING.(8, 9)
279 IN FURTHERING PROGRESS TOWARD THESE IDEALS, AAPA BELIEVES PAS MUST
280 PLAY A CRITICAL ROLE IN THIS GROWTH AND EVOLUTION OF TELEMEDICINE

281 AND ASSOCIATED CARE TECHNOLOGIES. IN THE COMING DECADE(S), CARE
282 DELIVERY VIA TELEMEDICINE MODALITIES WILL BECOME NORMALIZED AND
283 ROUTINE. INVESTING NOW AS BOTH PRACTICING CLINICIANS AND IN TRAINING
284 OUR STUDENTS AND NEWEST PROFESSIONALS WILL DICTATE OUR SUCCESS IN
285 THIS FIELD, AND MORE BROADLY, AS A PROFESSION IN THE HEALTHCARE
286 SPACE.

287

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Telemedicine

(Adopted 2015)

Introduction

337 Telemedicine is expected to play an increasingly important role in the delivery of
338 healthcare. The ability of PAs to utilize telemedicine technologies for the practice of medicine
339 and to be appropriately included as providers in any and all rules, regulations or legislation

340 involving telemedicine, is critical to assuring that PAs remain fully integrated in all aspects of
341 medical practice, as well as in emerging models of care.

342 PAs are essential members of the healthcare team. It is critical that PAs remain in the
343 forefront of this emerging trend, and that AAPA be fully engaged in ensuring the ability of PAs
344 to practice fully. The growth in the use of telemedicine represents both a significant opportunity
345 for the advancement of the PA profession, but also holds an important risk. If the practice of
346 telemedicine fails to: 1) allow for the efficient utilization of PAs, and/or 2) recognize PA
347 contributions to the healthcare system; the profession will be at a distinct disadvantage as the
348 healthcare system continues to evolve.

349 AAPA must provide guidance to PAs wishing to engage in the practice of medicine via
350 telemedicine technologies. Other healthcare professional organizations, such as American
351 Medical Association and Federation of State Medical Boards, have put forward similar
352 proposals.

353 **Telemedicine Definition**

354 Telemedicine, for the purposes of this policy, means the practice of medicine using
355 electronic communications, information technology or other means between a licensee in one
356 location, and a patient in another location. This policy is not intended to address provider-to-
357 provider consultations and interactions using telemedicine technologies. Telemedicine
358 encompasses a variety of applications, services and other forms of telecommunications
359 technology. Telemedicine typically involves the application of technology to provide or support
360 healthcare delivery by replicating the interaction of a traditional, in-person encounter between a
361 provider and a patient. Telemedicine may be provided real-time through the use of technologies
362 such as secure videoconferencing, or may be performed in an asynchronous manner through the
363 use of store and forward technology, as appropriate to the case-specific patient presentation
364 and/or specialty. As the technology is constantly changing, this policy will not address all of the
365 technologies that might be used in the practice of telemedicine.

366 **Licensure**

367 PAs are licensed to practice medicine. Telemedicine technology provides another means
368 by which to carry out the practice of medicine under a current PA license. Patients benefit when
369 health professionals are licensed in the state in which the patient resides. State standards can be
370 sensitive to state realities, and patients should have the ability to seek redress against a licensee

371 in the state where the patient is located. For this reason, any licensure system must provide
372 appropriate patient protection and access. Since one of the goals of telemedicine is to increase
373 access to care, AAPA opposes geographic restrictions and limitations on the provision of care.
374 PAs providing care via telemedicine must be knowledgeable of individual state requirements
375 governing the practice of telemedicine within the state. AAPA opposes a separate telemedicine
376 license for PAs and supports reciprocal relationships with neighboring states and multistate
377 compacts whereby a license to practice medicine in one state facilitates licensure in other states
378 for the purposes of reducing barriers to individual providers, and patients from use of this means
379 for obtaining healthcare services.

380 **Establishing a Provider-Patient Relationship**

381 A provider-patient relationship is fundamental to the provision of quality medical care. A
382 PA using telemedicine technologies in the provision of medical services must take appropriate
383 steps to establish a provider-patient relationship and conduct all evaluations and history of the
384 patient consistent with prevailing standards of care specific to the individual patient presentation.
385 Establishing a provider-patient relationship includes, but is not limited to, obtaining a medical
386 history, describing treatment risks, benefits, and alternatives, arranging appropriate follow-up
387 care, and maintaining complete and accurate health records. The provider-patient relationship
388 may be formed via telemedicine or via an initial in-person consultation according to the
389 individual PA's professional judgment and as appropriate to the case-specific patient
390 presentation. Understanding that the appropriateness of the use of telemedicine technologies can
391 be specialty specific, and to a greater extent case-specific, the appropriateness of the use of
392 telemedicine technologies and the method for establishing the provider-patient relationship
393 should be left to the individual PA's professional judgment.

394 **Patient Disclosures and Consent to Treatment**

395 PAs should avoid rendering medical advice and/or care using telemedicine technologies
396 without fully verifying and authenticating the identity and location of the requesting patient,
397 disclosing the identity and credentials of themselves as a rendering provider, and obtaining
398 necessary general consent to treatment that would be applicable to similar services provided in-
399 person. Patient education regarding the scope of telemedicine services prior to the start of a
400 telemedicine encounter must be provided. This should include at minimum, but not limited to the
401 following:

- 402 ● Identification and authentication of the patient, the PA and the PA's credentials
- 403 ● Types of transmissions permitted using telemedicine technologies (e.g.
- 404 prescription refills, appointment scheduling, patient education, etc.)
- 405 ● Patient understanding that the PA determines whether or not the condition being
- 406 diagnosed and/or treated is appropriate for a telemedicine encounter
- 407 ● Details on security measures, as well as potential risks to privacy, taken with the
- 408 use of telemedicine technologies.
- 409 ● Express patient consent for forwarding patient identifiable information to third
- 410 parties

411 **Evaluation and Treatment of the Patient**

412 The delivery of telemedicine services must follow evidence-based practice guidelines, to
413 the extent that they are available, to ensure patient safety, quality of care and positive health
414 outcomes. The delivery of telemedicine services must be consistent with state scope of practice
415 laws and regulations. Diagnosis, treatment and consultation recommendations made through the
416 use of telemedicine technologies, including issuing a prescription via electronic means, will be
417 held to the same standards of appropriate practice as those in traditional in-person encounters.
418 Prescribing medications, in person or via telemedicine, is at the professional discretion of the
419 individual PA. The indication, appropriateness, and safety considerations for each telemedicine
420 visit prescription must be evaluated by the PA in accordance with current standards of practice
421 and consequently carry the same accountability as prescriptions issued during traditional in-
422 person encounters.

423 **Continuity of Care**

424 The provision of telemedicine services must include care coordination with the patient's
425 medical home and/or existing treating provider(s), which includes at a minimum identifying the
426 patient's existing medical home and treating provider(s) and providing to the latter a copy of the
427 records associated with telemedicine encounters. Patients should be able to seek, with relative
428 ease, follow up care or information from the PA who conducts an encounter using telemedicine
429 technologies. PAs practicing telemedicine must make medical records associated with
430 telemedicine care available to the patient, and subject to the patient's consent, any identified care
431 provider of the patient immediately after the encounter.

432 **Referrals for Emergency Services**

433 An emergency plan is required and must be provided by the PA to the patient when the
434 care provided via telemedicine indicates that a referral to an acute care facility or emergency
435 room for treatment is necessary for the safety of the patient.

436 **Medical Records and Patient Confidentiality**

437 The medical record should include, if applicable, copies of all patient related electronic
438 communications, prescriptions, laboratory and test results, evaluations and consultations, records
439 of past care, and instructions obtained or produced in connection with the telemedicine services
440 provided. Informed consents, if applicable, obtained in connection with a telemedicine encounter
441 should also be filed in the medical record. The patient record established during the provision of
442 telemedicine services must be complete, and accessible consistent with all established laws and
443 regulations governing patient healthcare records. PAs should meet applicable federal and state
444 legal requirements of medical/health information privacy, including compliance with the Health
445 Insurance and Accountability Act (HIPAA) and state privacy, confidentiality, security and
446 medical retention rules. Transmissions, including patient email, prescriptions, laboratory and
447 test results, must be secure within existing technology.

448 **Liability Coverage**

449 AAPA encourages PAs to verify that their medical liability insurance policy covers
450 telemedicine services, including telemedicine services provided across state lines if applicable,
451 prior to the delivery of any telemedicine service.

452 **Reimbursement**

453 Payment for telemedicine services should be based on the service provided and not on the
454 health professional who delivered the service. Reimbursement at both the originating and/or
455 distant site should adequately reflect the actual cost of providing the service.

456 **Continuing Medical Education (CME)**

457 AAPA supports the development of educational opportunities related to the provision of
458 telemedicine, but is opposed to requirements for examination, certification, or mandatory CME
459 requirements in order to provide telemedicine services.

460 **Conclusion**

461 The United States is entering a new era of healthcare delivery with a significant
462 expansion in use of telemedicine. However, the current system of health professional licensure
463 and practice regulations may limit both a patient's access and choice surrounding use of these

464 technologies, as well as it may limit PA practice of telemedicine. Requiring duplicate licenses
465 and maintaining separate practice rules in each state has become an impediment to the use of
466 telemedicine. Such state-by-state approaches prohibit people from receiving critical, often life-
467 saving medical services that may be available to their neighbors living just across the state line.
468 A number of approaches have been put forward regarding licensure including interstate
469 compacts, mutual state recognition and even national licensure. Regardless of the approach used,
470 AAPA must remain vigilant in ensuring that PAs are adequately represented and protected in any
471 such discussions to ensure we may continue to serve the nation's patients through both
472 traditional and evolving methods of delivering healthcare services. All laws, policies or programs
473 involving telemedicine practice should include PAs, either by specifically naming PAs, including
474 PAs in the definition of provider or other similar term, or by implication. Additionally, PAs who
475 provide medical care, electronically or otherwise, must maintain the highest degree of
476 professionalism and ethics. PAs must always place the welfare of the patient first, with the
477 highest value placed on quality of care, maintenance of appropriate standards of practice, and
478 adhering to the ethical standards of the profession.

5
6 Amend by substitution the policy paper entitled *Quality Incentive Programs*. [See policy](#)
7 [paper](#).
8

9 **Rationale/Justification**

10 As the healthcare delivery system continues its shift toward value-based care, incentive programs
11 aimed at encouraging specific types of behaviors by health professionals and higher quality
12 outcomes for patients are increasing. This paper has been updated to provide a brief overview of
13 the issues which can help incentive programs more effective, in addition to ensuring that care
14 delivered by PAs is recognized and included as part of any incentive program design and
15 implementation.

16
17 Much of the language of the policy was outdated and referred to Pay-For-Performance and other
18 dated language references. This policy is fashioned anew with the use of more all-encompassing
19 language that is likely to survive longer than any single incentive program.
20

21 **Related AAPA Policy**

22 HP-3600.1.4

23 AAPA believes it is vital to track the volume and quality of medical, psychiatric and surgical
24 services provided by PAs to assess the impact of those services on patients and on the healthcare
25 system. To facilitate that effort, AAPA supports the enrollment, recognition of, and direct
26 payment to, PAs by public and private third-party payers and healthcare organizations.

27 *[Adopted 2011, amended 2016]*
28

29 HP-3600.1.3

30 AAPA believes it is essential that all public and private insurers enroll PAs and cover medical
31 and surgical services provided by PAs in all practice settings.

32 *[Adopted 1998, reaffirmed 2005, amended 2010, 2015]*
33

34 **Possible Negative Implications**

35 None
36

37 **Financial Impact**

38 None
39

40 **Signature & Contact for the Resolution**

41 Kevin Bolan, PA-C

42 Chair, Commission on Government Relations and Practice Advancement

43 adkpa@aol.com

Quality Incentive Programs

Executive Summary of Policies Contained in this Paper

Summaries will lack rationale and background information and may lose nuance of policy.
You are highly encouraged to read the entire paper.

- AAPA believes quality incentives can be a useful tool to improve patient care if the metrics adopted are clinically relevant, fully include PAs and are developed with the input of patients and health care professionals.
- AAPA supports patient-centered efforts, such as appropriately developed and implemented quality incentive programs, to improve health outcomes and reduce unnecessary and duplicative health care treatments and tests.
- AAPA believes that to be effective, incentive programs must rely on timely, accurate data that attributes medical services to the health professional who delivered the care.

The concept of incentivizing behaviors is widely used in healthcare. Patients are incentivized to reduce the utilization of unnecessary high-cost medical treatment, be more responsible for their health status and increase the use of preventive services. Payers are incentivized to provide more coordinated care, monitor how satisfied patient are with the care received and focus on patient outcomes and quality. Incentives provided to health providers (health professionals and facilities) are the focus of this paper.

Many incentives used to modify the behavior of providers are financial in nature. Other components of incentive programs may seek to rate or compare one provider to another with the idea that patients and payers will select and utilize the highest-rated provider.

Incentives are often formalized under official programs that adjust the level of reimbursement dependent on a provider's ability to meet metrics for a desired change or improvement. One method is the promise of monetary reward for a desired behavior or outcome, known as one-sided risk. Another method is the use of both monetary reward for meeting goals, as well as financial penalties for failure to meet such goals, commonly referred to as two-sided risk. Incentive programs frequently persuade providers to begin their participation using one-sided risk before elevating the stakes to a two-sided risk approach which offers both greater rewards and greater risk.

Metrics and goals may be established by comparing health professionals or hospitals/facilities to one another on the bases of quality, outcomes, price, patient satisfaction or other metrics established by public health authorities or payers.

38 To date, data regarding the effectiveness of various incentive programs in producing
39 positive outcomes is incomplete, mixed, or not well understood. For this reason, a diverse array
40 of programs has been and continues to be developed to improve incentives to optimally modify
41 behavior.

42 **Examples of Provider Incentive Programs**

43 Incentives in healthcare are not new, but they are evolving. Below are some examples of
44 current provider incentive programs.

45 The Quality Payment Program (QPP)

46 Established by the Medicare Access and CHIP Reauthorization Act, the QPP combines
47 various prior Medicare quality and value programs (the PQRS, value-based modifier, meaningful
48 use) into one. The QPP replaced disparate incentive concepts with one program that focuses on
49 incentivizing value (both an increase in quality and a decrease in costs), as well as appropriate
50 use of electronic health record technology and continued improvement. This program, which
51 consists of two tracks, the Merit-based Incentive Payment System and Advanced Alternative
52 Payment Models, uses both financial reward and risk. The QPP strives to achieve benefits for
53 multiple stakeholders, including financial benefits for high-performing health professionals,
54 increased results with no additional cost for Medicare, and better care received by patients.

55 Care Models

56 Much like states can be “laboratories of democracy,” new and innovative care models can
57 be pilot reimbursement arrangements intended to test numerous incentive methods to see what
58 works for potential future expansion or replication. Various payment models seek to provide
59 increased flexibility to provide care in a more effective manner or seek to reduce redundant or
60 inefficient services. Examples of care models include accountable care organizations and the use
61 of bundled payments, both of which incentivize specified levels of quality in care at target costs.
62 These care models have been promoted and tracked by the Center for Medicare and Medicaid
63 Innovation.

64 **PAs and Incentive Programs**

65 Incentive models which seek to reduce cost while maintaining high-quality care will
66 increasingly recognize the benefit of utilizing PAs due to the enhanced value PAs present (lower
67 cost of employment versus the high level of productivity).

68 However, PAs have concerns regarding potential shortcomings in the implementation of
69 incentive programs, as program design may cause exclusionary practices or disadvantage those
70 PAs that do participate. AAPA recommends the following steps to ensure optimal program
71 design for PA participation:

- 72 • The role and function of PAs should be specifically considered in the design process of
73 any incentive program.
- 74 • There must be no prohibition of the participation of PAs in incentive programs.
75 Occasionally, physician-centric language is used in verbiage when detailing the
76 guidelines of incentive programs. As PAs (and advanced practice registered nurses) are a
77 significant component of the healthcare delivery workforce, it is essential that they be
78 formally incorporated into incentive programs.
- 79 • Steps must be taken to address the detrimental effect of inaccurate and incomplete data.
80 Incentive programs must rely on accurate, actionable data for incentives to be effective.
81 Serious data accuracy problems occur with incentive programs that rely on inaccurate
82 information such as requiring or allowing services delivered by PAs to be billed/reported
83 as being provided by physicians with whom the PA works. Only with proper attribution
84 can health professionals receive incentives reflective of the care they provide. In addition
85 to the incentive program seeking to make accurate assessments, the results of incentive
86 programs are frequently made public on an individual health professional level by
87 identifying a professional’s volume and quality of care. These results are then used by
88 patients to make care delivery decisions. Without accurate data, information would be
89 incomplete for both the program and patients.

90 Incentives, both financial and non-financial, if properly designed and using accurate data,
91 can be effective methods to meet health goals by motivating and encouraging certain types of
92 behavior and activities by providers. AAPA supports incentive programs that 1) incorporate the
93 PA perspective; 2) include PAs as full participants; 3) are clinically relevant and appropriate; 4)
94 do not harm health care professionals relationships with patients; and 5) collects and utilizes data
95 that allows patient care and incentives to be accurately attributed to the health professional who
96 delivers the care.

97
98

99 **Quality Incentive Programs**

100 (Adopted 2005, reaffirmed 2010, 2015)

101
102 **Executive Summary of Policy Contained in this Paper**

103 Summaries will lack rationale and background information and may lose nuance of policy.

104 You are highly encouraged to read the entire paper.

- 105
- 106 • PAs (and health providers) should always have the long term goal of improving
- 107 health broadly
- 108 • PAs and other health professionals should be involved in their creation in order to
- 109 help avoid unintended consequences.
- 110 • Health information systems are needed to improve quality through the collection and
- 111 analysis of performance data.
- 112 • Assessment and evaluation quality and efficiency will be critical to the success
- 113 quality improvement programs
- 114 • AAPA encourages continued efforts to promote improvements in patient care
- 115 • AAPA supports the development of quality incentive programs, often referred to as
- 116 “pay for performance
- 117 • Quality incentives should be based upon achievement of evidence based clinical
- 118 benchmarks, patient satisfaction and the adoption of health information technology
- 119 • In addition, AAPA believes that quality incentive programs should include key
- 120 principles

121 **Introduction**

122 The United States spends more than any other nation on healthcare—well over twice the
123 per capita average among industrialized nations. Health expenditures have grown from \$1.3
124 trillion in 2000 to \$1.7 trillion in 2003, and the portion of gross domestic product consumed by
125 the health sector over that period has increased from 13.3 percent to 15.3 percent. According to
126 estimates by the Centers for Medicare and Medicaid Services (CMS) by 2014, total health
127 spending will constitute 18.7 percent of gross domestic product.

128 In 1999, the Institute of Medicine (IOM) released its landmark report *To Err is Human:
129 Building a Safer Healthcare System*. The report concluded that hospital-based medical errors
130 were a significant cause of morbidity and mortality in the U.S. Most importantly was its
131 conclusion that the primary cause was problems with the healthcare system rather than with the

132 performance of individual providers. Since the report was published the Agency for Healthcare
133 Research and Quality (AHRQ) has funded \$139 million for more than 100 multi-year
134 demonstration projects. Despite the funding on patient safety research and efforts by hospitals,
135 health plans, purchasers and providers to reduce medical errors and improve the quality care
136 there is little evidence that quality is improving.

137 Recent efforts to manage resource utilization have done little to slow the rate of
138 healthcare expenditures. Current payment methods give little incentive to improve the quality of
139 care.

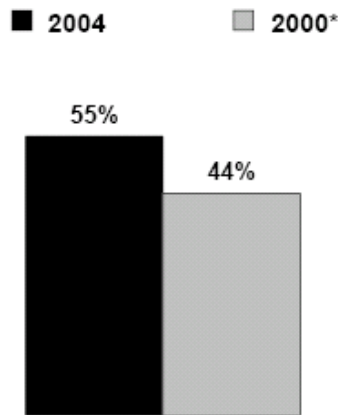
140 *“Even among health professionals motivated to provide the best care possible, the
141 structure of payment incentives may not facilitate the actions needed to systematically
142 improve the quality of care, and may even prevent such actions”*

143 — This is according to the Institute of Medicine’s 2001 report *Crossing the Quality Chasm:
144 a New Health System for the 21st Century*. In addition, the report identified six domains in which
145 health systems should focus: Care should be timely, safe, efficient, effective, patient centered
146 and equitable.

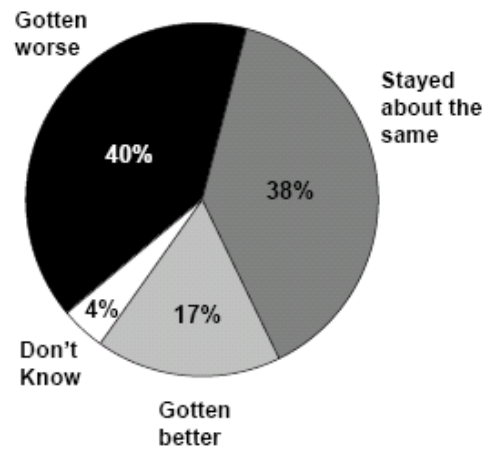
147 — A 2004 survey by the Henry J. Kaiser Family Foundation, AHRQ, and the Harvard
148 School of Public Health found that nearly half of U.S. residents surveyed say they are concerned
149 about the safety of medical care. More than half (55%) say they are dissatisfied with the quality
150 of healthcare in this country, an increase from the 44% who reported dissatisfaction in a 2000
151 survey. More than twice as many people feel healthcare quality has gotten worse than say it has
152 improved. (See figures below)

153

Percent who say they are dissatisfied with the quality of health care in this country...



Has the quality of health care in this country...



* Gallup Poll conducted September 11-13, 2000 with 1,008 U.S. adults.

Source: Kaiser Family Foundation / Agency for Healthcare Research and Quality / Harvard School of Public Health National Survey on Consumers' Experiences with Patient Safety and Quality Information, November 2004 (Conducted July 7 – September 6, 2004).

154

155 In summary, previous attempts to manage costs, improve safety, and increase patient
156 satisfaction in the U.S. healthcare system have been largely unsuccessful. The emphasis on
157 managed care and utilization management resulted in few true improvements in efficiency and
158 no benefit to patients. Current reforms to the healthcare system are being driven by a number of
159 factors. Recent data continue to reveal significant prevalence of avoidable medical errors and
160 disparities in the quality of care delivered. Many healthcare institutions and providers do not
161 always comply with current accepted standards for the prevention, diagnosis, and management of
162 disease. At the same time, healthcare costs are high and rising, with little correlation to
163 improvements in quality or patient outcomes. Therefore, payers and patients are demanding
164 higher quality healthcare, increased value for the resources spent, and better health outcomes.

165 **Growth of Quality Incentive Programs**

166 Quality incentive programs, known by various terms such as “pay for performance” or
167 “pay for quality,” are a recent effort by healthcare purchasers—the government, health plans, and
168 employers—to align healthcare provider incentives with quality improvement processes and
169 outcomes. All programs share the goal of offering incentives to healthcare providers to attain and
170 report higher levels of care quality or patient service. Defining quality has been problematic. In
171 1984, the IOM had noted that there were 100 definitions of quality. It ultimately adopted this

172 definition of quality and considered health outcomes to be the health status of a person or
173 population in terms of death, disability, disease, dissatisfaction, delays and dollars spent.

174 *“Quality is the degree to which health services for individuals and populations increase
175 the likelihood of desired health outcomes and are consistent with current professional
176 knowledge.”*

177 Over the years quality improvement efforts have attempted several methods to improve
178 the quality of care including:

- 179 • Requirements for continuing medical education
- 180 • Development of clinical practice guidelines
- 181 • Use of benchmarking and sharing performance data with providers
- 182 • Integration of new information and decision support systems
- 183 • Certification and credentialing of providers

184 While some of these methods have been shown to improve quality, most in and of
185 themselves have not.

186 The failure of other efforts to induce better quality has led to new initiatives focused on
187 using incentives to encourage providers to deliver higher quality care. Quality incentive
188 programs use a mixture of methods to encourage higher quality by combining the use of
189 performance measures, patient data collection, determination of performance targets or
190 benchmarks, and a reward program for meeting or exceeding performance targets. The incentives
191 may be financial or non-financial. The most common incentives include:

- 192 • Quality bonuses
- 193 • Reimbursement at risk
- 194 • CME
- 195 • Preferred tiering
- 196 • Reputational incentives

197 Several healthcare purchasers and payers have implemented quality incentive programs.

198 Two notable organizations supporting quality incentives are the Leapfrog Group and CMS. The
199 Leapfrog Group is an initiative that began in 1998 when a group of large employers came
200 together to discuss how they could work together to use the way they purchased healthcare to
201 have an influence on its quality and affordability. The employers realized they were spending
202 billions of dollars on healthcare for their employees with no way of assessing its quality or

203 comparing healthcare providers. The 1999 IOM report on medical errors recommended that large
204 employers provide more market reinforcement for the quality and safety of healthcare. Leapfrog
205 members together spend \$64 billion a year on healthcare for 34 million people.

206 The Leapfrog Group has encouraged rewarding providers to improve quality and safety.
207 However, its best known contribution to quality incentive programs has been the development of
208 its *Incentive and Rewards Compendium*. It currently lists 90 programs throughout the nation
209 designed to incent and reward providers for improving quality and efficiency, or incenting
210 consumers to choose high performing providers.

211 The Centers for Medicare and Medicaid Services, the largest federal purchaser of
212 healthcare, has undertaken demonstration initiatives to pay healthcare providers for the quality of
213 the care they provide to seniors and persons with disabilities. CMS will assess both quality
214 performance and quality improvement under the demonstration. The quality measures that will
215 be used focus on common chronic illnesses in the Medicare population, including congestive
216 heart failure, coronary artery disease, diabetes mellitus, hypertension, as well as preventive
217 services, such as influenza and pneumococcal pneumonia vaccines and breast cancer and
218 colorectal cancer screenings. Under the demonstration, physician groups will continue to be paid
219 on a fee-for-service basis. Physician groups will implement care management strategies designed
220 to anticipate patient needs, prevent chronic disease complications and avoidable hospitalizations,
221 and improve quality of care. Depending on how well these strategies work in improving quality
222 and avoiding costly complications, physician groups will be eligible for performance payments.

223 CMS is conducting or developing additional programs that use incentive payments to
224 further improve the quality of healthcare available to patients, including the following:

- 225 • The Hospital Quality Initiative in which nearly all hospitals in the U.S. are being paid
226 higher rates for submitting data that reports on the level of recommended care provided
227 and will include patient perspectives on the quality of care received;
- 228 • The Premier Hospital Quality Incentive demonstration, in which approximately 280
229 hospitals are being paid bonuses for achieving high performance in treating five clinical
230 conditions;
- 231 • The Medicare Chronic Care Improvement Program, Medicare's first large-scale pay-for-
232 performance program to reduce health risks for defined populations of chronically ill
233 beneficiaries.

234 **Overarching Criteria for Quality Incentive Programs**

235 Quality incentive programs should have three overarching criteria. The incentives should
236 be based upon achievement of evidence-based clinical benchmarks, high patient satisfaction and
237 the adoption of health information technology.

238 **Evidence-based benchmarks**

239 Evidence-based clinical benchmarks for quality incentive programs should be based upon
240 national standards as determined by independent professional societies, health quality
241 organizations, and quality regulatory agencies. The source of quality measures is critical to an
242 effective quality incentive program. Performance measures should be evidence-based, broadly
243 accepted, and clinically relevant. Performance measures are often derived from clinical
244 guidelines and quality measures developed by government agencies (e.g. Agency for Healthcare
245 Research and Quality, National Institutes of Health, Centers for Disease Control and Prevention),
246 health quality organizations (e.g. Joint Commission, Leapfrog Group, National Quality Forum,
247 Health Watch) and professional medical societies (e.g. American Academy of Pediatrics,
248 American College of Obstetrics and Gynecology, American Heart Association).

249 **Patient satisfaction**

250 Patient satisfaction is an integral element of quality incentive programs. Patient
251 satisfaction measurement was most commonly used to evaluate service improvement efforts by
252 hospitals and larger physician practices, fulfill accreditation requirements of health plans, and
253 calculate financial incentives to providers. Quality incentive programs will place growing
254 pressure on physicians and hospitals to increase the quality of their outcomes, enhance the safety
255 of patients and lower the cost of care. Integration of patient satisfaction measurements into
256 overall measures of clinical quality will play an important role in reinforcing accountability of
257 health plans, institutions and practitioners to the patient.

258 **Adoption of information technology**

259 Quality incentive programs should encourage and reward adoption of information
260 technology. Health information technology has tremendous potential to improve the quality of
261 healthcare and facilitate data collection for quality incentive programs. Patient safety is improved
262 through computerized order entry and electronic prescribing. Disease management benefits from
263 electronic health records and clinical information systems. Electronic information allows
264 administration of quality incentive programs to be cost-effective and efficient.

265 Provider resistance to using health information technology often originates from the cost
266 of the technology, administrative disruptions to patient care, and the lack of standardization.
267 Providers in solo or small practices, as well as those in less affluent locations are less likely to
268 have access to information technology. Providers have been expected to bear the costs of
269 information technology without a measurable return on investment. All participants in the
270 healthcare system — providers, patients, and payers — benefit from the implementation of health
271 information technology. Quality incentive programs can facilitate adoption of beneficial health
272 information technology by providing resources and expertise to providers.

273 **Key Principles for Quality Incentive Programs**

274 PAs should support the development of quality incentive programs that are properly
275 designed to increase the quality of patient care. AAPA believes quality incentive programs
276 should have six key principles:

277 1. Focus on processes that lead to better patient outcomes

278 Optimal patient outcomes are the goal of quality incentive programs. However, clinical
279 processes associated with better outcomes should be the most common focus of initial
280 performance measurement efforts. Measures of process more accurately determine provider
281 adherence to evidence-based clinical practice standards. Differences in patient populations, case-
282 mix, and patient adherence will less easily distort clinical process measurement. The ultimate
283 goal of performance measurement is to advance continuous quality improvement in the delivery
284 of healthcare. In contrast to outcomes-only measurement, measures of process are more suitable
285 for use with continuous quality improvement process to achieve better patient care.

286 2. Foster the team approach to care

287 Quality incentive programs must recognize that the team approach to healthcare is
288 essential to achieving the highest quality care. The complexity of today's healthcare environment
289 and management of disease entities means no one person is able to effectively manage all aspects
290 of patient care. The contributions of various healthcare professionals are especially necessary in
291 the care of patients with chronic conditions. Improved coordination, consistency, safety,
292 education, patient satisfaction, and health outcomes result from effective team practice. PAs can
293 contribute their considerable experience in team practice to developers of quality incentive
294 programs.

295 3. Offer voluntary practice participation

296 The goal of many quality incentive programs is to reward the highest performing
297 providers over others. Ideally, programs will be designed to reward all high performers.
298 Regardless of the design, participation should be voluntary. Quality incentive programs should
299 not presume one design fits all practices. Payment systems should continue to reimburse
300 providers whether or not they choose to report outcomes. Innovative quality incentive programs
301 should encourage more practices to participate by helping to reduce administrative costs and
302 assisting practices in adopting information technology. Practices which elect not to enroll in
303 quality incentive programs should continue to strive to provide quality care in their patient
304 populations.

305 4. Use reliable and accurate patient data

306 Quality incentive programs should use reliable and accurate patient data. Informative and
307 useful performance measurement requires standards for reliability and accuracy. Data will reflect
308 the care and health of patient populations. The selection of patient information to be measured
309 must be relevant to the clinical practice of medicine and patient care outcomes. Incentive
310 programs are the most beneficial when they identify circumstances in which there is variation in
311 optimal and current clinical practice, there is opportunity for significant improvement in patient
312 outcomes, and a proven practice intervention exists to reduce the variation.

313 Healthcare providers should participate in the development of the measurement criteria to
314 ensure that it is clinically relevant and reflects the actual clinical services provided. Actual
315 patient records are more detailed and specific than other sources of information. However, other
316 data sources may be used with caution and statistical validation. Patient privacy is a critical
317 concern when extracting data from patient charts. Electronic health information systems will
318 assist with more efficient and consistent collection.

319 5. Provide feasible and practical reporting

320 Quality incentive programs should provide feasible and practical reporting. Studies show
321 that making performance information public appears to stimulate improvement activities. As the
322 belief grows that public reporting and accountability are the best way to drive improvement in
323 the quality of healthcare, providers and institutions will have to respond to numerous entities
324 requiring data collection and reporting that use different methodologies, different specifications,
325 and different approaches to how detailed measures should be. This could lead to a very
326 burdensome need to customize measurement and reporting efforts. Providers, institutions and

327 reporting agencies should work together to ensure that data collection is not unduly burdensome
328 and does indeed reflect differences in quality.

329 6. Ensure programs are fair and equitable, accounting for differences in practice settings and
330 population groups

331 Quality incentive programs should be designed to take into account the reality of
332 disparities in healthcare. Organizations that provide care to medically underserved patients
333 should have the same opportunity to achieve high quality scores and incentive bonuses as
334 practices that provide care to the insured and wealthy. In order to ensure that quality incentive
335 programs are fair and equitable, the necessary resources needed to initiate these programs should
336 be provided to all organizations wanting to participate.

337 **Impact on PAs**

338 Most PAs believe they are providing the highest quality care they possibly can. However,
339 there are many pressures on all clinicians to do more during patient visits. The healthcare system
340 itself has created disincentives to provide the highest quality care. Preventable medical errors
341 persist, and there are unexplained differences in health outcomes among different healthcare
342 institutions and clinicians. There is also significant delay in widespread adoption of many
343 clinical advances proven to deliver superior patient outcomes.

344 PAs should be expected to share in the benefits that quality incentives give to the
345 practice. Whether this results in more staff, more visit time, or more resources, PAs should be
346 able to take advantage of these incentives to improve the quality of care they deliver. Quality
347 incentive programs will most likely measure and reward performance of practices, not
348 individuals. A portion of provider reimbursement could be placed “at risk” through performance
349 measurement. PAs play an important role in the improvement of their practice’s patient care and
350 quality performance. Quality incentive programs and PA employment agreements should reflect
351 the PA’s contribution to any financial and non-financial incentives.

352 Quality incentive programs will impact PA education and practice. Competency-based
353 PA education will remain critical as well as training in evidence-based clinical practice. PAs will
354 have to be proficient in the use of clinical information systems and other health information
355 technology. Opportunities may arise as coordinators of disease management processes or quality
356 improvement managers within their practice or institution. Increased emphasis will be placed
357 upon communication and coordination within the healthcare team. Providing culturally effective

358 care and employing strategies to increase patient adherence will improve patient outcomes.
359 Education in transition management may be necessary to help PAs gently persuade some
360 supervising physicians to make the necessary changes in practice. PAs' satisfaction with their
361 careers in healthcare can be improved by working towards meaningful goals and by achieving
362 tangible improvements in the healthcare outcomes of their patients.

363 **Challenges of quality incentive programs**

364 The U.S. healthcare system is already grappling with 45 million uninsured residents,
365 significant, pervasive and unrelenting disparities of health status in certain racial, ethnic and
366 socioeconomic groups, and problems of decreasing access to basic health services by some
367 segments of the population. At best, quality incentive programs will prove to be a temporary fix
368 of a systemic problem facing the U.S. healthcare system. At worst quality incentive programs
369 may create disincentives to provide care to the poorest, least well off, and most in need patients.

370 Although AAPA encourages PAs to be involved in quality improvement efforts these
371 efforts should always have the long term goal of improving health broadly. The success of
372 quality incentive programs rests on the thoughtfulness of their design. PAs and all health
373 professionals should be involved in their creation in order to help avoid unintended
374 consequences. Success also depends on the rapid and timely deployment of health information
375 systems without which the collection and analysis of performance data will not be possible.
376 Finally, despite their growing adoption, quality incentive programs are largely unproven.
377 Ongoing assessment and evaluation of their impact on quality and efficiency will be critical to
378 their success.

379 **Policy Recommendations**

380 AAPA encourages continued efforts to promote improvements in patient care. AAPA
381 supports the development of quality incentive programs, often referred to as “pay for
382 performance,” when the incentives are based upon achievement of evidence-based clinical
383 benchmarks, patient satisfaction and the adoption of health information technology.

384 In addition, AAPA believes that quality incentive programs should include these key
385 principles:

- 386 • Focus on processes that lead to better patient outcomes
- 387 • Foster the team approach to care
- 388 • Offer voluntary practice participation

- 389 • Use reliable and accurate patient data
- 390 • Provide feasible and practical reporting
- 391 • Ensure programs are fair and equitable, accounting for differences in practice
- 392 settings and population groups

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1 **2021-D-13-GRPA**

**Medical Home
(Referred 2020-26)**

2
3
4 2021-D-13

Resolved

5
6 Amend policy HX-4700.4.2 as follows:

7
8 AAPA supports the medical home concept as a means to expand access, reduce long-term
9 cost, and improve the quality of patient care and the health of populations by allowing
10 improved patient care coordination and interdisciplinary communication.

11
12 A medical home provides coordinated and integrated care that is patient- and family-
13 centered, culturally appropriate, committed to quality and safety, and is cost-effective.
14 This care is provided by a team led by a healthcare professional that includes PAs.

15
16 The principles of the medical home can apply to any setting where continuing,
17 longitudinal primary or specialty care is provided. By virtue of their education,
18 credentials, and fundamental support for team care, PAs are qualified to serve as patients'
19 personal providers in the patient-centered medical home. PAs are qualified to lead the
20 medical home and are committed to **physician-PA** team practice.

21
22 AAPA believes that coordination of care has value that requires a reasonable level of
23 payment.

24
25 **Rationale/Justification**

26 The Patient Centered Medical Home was part of the Affordable Care Act to expand access,
27 improve quality and reduce costs. These are pillars of the PA profession. It is only right that PAs
28 take a leadership role in this endeavor.

29
30 **Related AAPA Policy**

31 None

32
33 **Possible Negative Implications**

34 None

35
36 **Financial Impact**

37 None

38
39 **Signature & Contact for the Resolution**

40 Kevin Bolan, PA-C

41 Chair, Commission on Government Relations and Practice Advancement

42 adkpa@aol.com

1 **2021-D-14-GRPA** **Health Information Technology (H.I.T.) Systems**

2

3 2021-D-14 Resolved

4

5 Expire policy HX-4500.5.

6

7 AAPA supports a patient-centered healthcare system in which there is an open exchange

8 of information for patients with their healthcare professionals, hospitals, and other

9 agencies providing care for those patients through mutually interfacing health

10 information technology (H.I.T.) systems.

11

12 Recommended to Expire by the Commission on Government Relations and Practice

13 Advancement at the 2020 HOD

14

15 HOD Action – Extracted and referred to the May 2021 HOD

5
6 Adopt the policy paper entitled *Supporting PA Practice in Settings External to Clinics
7 and Hospitals: Adoption of Home-centered Care*. [See policy paper](#).

8
9 **Rationale/Justification**

10 PAs are “versatile and cost-effective clinicians” (Cawley, 1). This characteristic proved its wide-
11 spread recognition when the Centers for Medicare and Medicaid Services (CMS) granted
12 significant ordering rights to PAs as part of the COVID-19 pandemic response. As discussed in
13 two AAPA white papers, CMS recognizes and reimburses PAs’ orders for Home Healthcare
14 (“Telehealth & Telemedicine by PAs During the COVID-19 Pandemic”) and has developed a
15 robust reimbursement schedule for telehealth and telemedicine services (“PAs and Home
16 Health”). In keeping with the AAPA’s efforts to make these solutions permanent, PAs should be
17 knowledgeable and encouraged to deliver medical care through evolving, extra-clinical and
18 extra-hospital medical delivery platforms. In addition, other reimbursement stake-holders and
19 policy makers that have influence over PA scope of practice could appreciate PAs’ flexibility
20 more completely if the AAPA is able to succinctly express that PAs are already competent to
21 deliver care safely and effectively over these platforms. Therefore, the AAPA recommends the
22 adoption of language to bundle “telemedicine” and “house calls” together to describe the extra-
23 clinical and extra-hospital settings wherein medical care can be safely provided between provider
24 and patient. We recommend that a novel term called “home-centered care” is adopted for this
25 purpose.

26
27 Despite the well-established use of house calls and the rapidly expanding use of telemedicine,
28 significant legislative and practical restrictions must be overcome to achieve optimal use of these
29 delivery models. Current stigma, inconsistent marketing terminology, and disproportionate
30 adoption of these platforms are all factors that the AAPA could be reduced by utilizing a single
31 term to describe the broader applicability of delivering care in the home.

32
33 The AAPA believes that adoption of home-centered care will be acceptable to clinician groups
34 and stakeholders. This term promotes the utilization of available and affordable technologies to
35 improve patient experience and provider satisfaction. For example, home-centered care is
36 consistent with the American Medical Association’s (AMA) “Patient Centered Medical Home”
37 model to “include care for [the patient] across all stages of life by managing acute and chronic
38 illness, providing preventative services, and end of life care.” Additionally, the AMA believes
39 the best and safest care involves collaboration “... with an interdisciplinary team, the patient, and
40 the patient’s community to navigate the course of treatment” (“Principles of the Patient Centered
41 Medical Home”), which includes the PAs involvement. As patients adopt the philosophy of the
42 patient-centered medical home, the medical field is seeing the consumer market demand flexible
43 and transparent access to medical care. To deliver a more complete menu of options in the
44 patient-centered medical home, the AAPA believes that literal acknowledgement of safe and
45 effective home-centered care delivery models should be promoted.

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Related AAPA Policy

Included a search review of AAPA Policy 2019-2020 with search words “telemedicine” (2), “virtual” (1), “house calls” (0), and “home centered care” (1).

BA-2400.4.1 Commission on Research and Strategic Initiatives

The commission will:

- Monitor a variety of reputable sources (i.e., online resources, journals, other publications, etc.) throughout the year, identifying information relevant to the National PA Research Agenda.
When relevant, this information is incorporated into AAPA’s Bibliography & Resources.
- Support AAPA Research and the FY20 Operating Plan by providing ad hoc feedback on survey development, refining research questions, and evaluating external requests for research support as required.
- Explore opportunities for collaboration with JAAPA and JPAE.
- Conduct a literature review and examine data from AAPA surveys on the current state of virtual health practice by PAs. Share insights with the GRPA Commission to inform the 5-year review of AAPA’s Telemedicine Policy Paper.
- Conduct a literature review on the impact that transitioning to an entry-level doctorate has had on other health professions (e.g. physical therapists, nurse practitioners, pharmacists) and examine data from AAPA surveys on degrees earned, compensation, student debt and other factors to inform the 5-year policy review of AAPA’s opposition to the entry-level doctorate for PAs (HP-3200.1.4)
- Analyze and provide comments on AAPA policies assigned by the House Officers, to include but not limited to five-year policy review, and develop recommendations for consideration by the appropriate body.
- Collaborate with other commissions, organizations and staff, as needed, to ensure cross-organizational strategy, research and planning.
- Support AAPA Research in ongoing assessment of the prevalence and impact of burnout within the profession.

[Adopted 2014, amended 2015, 2016, 2018, 2019]

HX-4500.1

AAPA believes that telemedicine can improve access to cost-effective, quality healthcare and improve clinical outcomes by facilitating interaction and consultation among providers. Because of the potential of telemedicine to enhance the practice of medicine by physician-PA teams, AAPA encourages PAs to take an active role in the utilization and evaluation of this technology. AAPA supports further research and development in telemedicine, including resolution of problems related to regulation, reimbursement, liability, and confidentiality.

[Adopted 1997, reaffirmed 2002, 2007, 2012, 2017]

Possible Negative Implications

In that this resolution was generated by the AAPA, possible negative implications include limited buy-in from physician and/or NP organizations. As much as possible, AAPA will refer physician dissenters to the AMA’s endorsement of the Patient Centered Medical Home.

93 Otherwise, this resolution is not anticipated to discourage or harm PA relationships with private
94 or public organizations.

95

96 **Financial Impact**

97 Financial considerations include: cost of marketing for “home centered care” on AAPA’s
98 website and platforms; AAPA’s need to develop teams to innovate and strategize on the delivery
99 of the “home-centered care” message; consultation with lawyers regarding usability of the term;
100 payment for AAPA lobbyists to review and disseminate related policy to stakeholders;
101 development of initial and continuing medical education in and around Home Centered Care.

102

103 **Attestation**

104 x I attest that this resolution was reviewed by the submitting organization’s Board and/or
105 officers and approved as submitted (commissions, work groups and task forces are exempt).

106

107 **Signature & Contact for the Resolution**

108 Lisa Cocco, PA-C

109 President, Geriatric Medicine PAs

110 lisa.r.cocco@gmail.com

1 **Supporting PA Practice in Settings External to Clinics and Hospitals:**
2 **Adoption of Home-centered Care**

3
4 **Executive Summary of Policy Contained in this Paper**

5 Summaries will lack rationale and background information and may lose nuance of policy.

6 You are highly encouraged to read the entire paper.

- 7
8 ● AAPA believes that PAs have the skillset to offer primary and specialty care to a patient
9 in the comfort of the patient’s home. The AAPA adopts the term home-centered care to
10 describe the medical care rendered by a certified clinician to a patient in a setting external
11 to a hospital or traditional outpatient clinic. Existing delivery models include
12 telemedicine and house calls, and other innovative medical care delivery models could be
13 included as they are developed.
14 ● AAPA supports PA knowledge of home-centered care by supporting initiatives to expand
15 affordable access to telemedicine and house calls. AAPA will promote primary and
16 continuing medical education for PAs seeking more information regarding home-
17 centered care.
18 ● AAPA encourages facilities and third-party payors to promote (a) utilization of home-
19 centered care (b) advocate for the PA’s ability to safely deliver home centered care to
20 stake-holders (c) advocate for reimbursement and malpractice insurance to PAs at parity
21 to other clinicians providing home-centered care (d) promote business and infrastructure
22 development that embraces home-centered care.
23 ● AAPA believes that removing barriers to PA practice in this setting - such as geographic
24 proximity requirements to collaborating physicians or patients when providing medical
25 services - will substantially increase affordability, patient access to care, and encourage
26 more PAs to engage in home-centered care.

27
28 When it comes to improving healthcare, PAs are called to lead the charge. PAs are
29 “versatile and cost-effective clinicians” (Cawley, 1), a characteristic that proved its wide-spread
30 recognition when the Centers for Medicare and Medicaid Services (CMS) granted significant
31 ordering rights to PAs as part of the COVID-19 pandemic response. As discussed in two AAPA
32 white papers, CMS recognizes and reimburses PAs’ orders for Home Healthcare (“Telehealth &
33 Telemedicine by PAs During the COVID-19 Pandemic”) and has developed a robust
34 reimbursement schedule for telehealth and telemedicine services (“PAs and Home Health”).
35 However, those nearly instantaneous grants are shadowed by an expiration date. In keeping with
36 the AAPA’s efforts to make these solutions permanent, PAs should continue to express that they
37 have the training, versatility, and resilience to deliver medical care through evolving, extra-
38 clinical and extra-hospital medical delivery platforms. In addition, other reimbursement stake-
39 holders and policy makers that have influence over PA scope of practice could appreciate PAs’
40 flexibility more completely if the AAPA is able to succinctly express that PAs are already
41 competent to deliver care safely and effectively over these platforms. Therefore, the AAPA
42 recommends the adoption of a term called home-centered care to describe the extra-clinical and
43 extra-hospital settings wherein medical care can be safely provided between provider and
44 patient.

45 **Definition of “home-centered care” and inclusive delivery models:**

46 “Home-centered care” is the delivery of medical care rendered by a certified clinician to a
47 patient in a setting external to a hospital or traditional outpatient clinic. The types of medical
48 practice acceptable for these settings is identical to that in the “outpatient” setting: chronic and
49 acute care for both primary providers and specialist providers. At present, both telemedicine and
50 house calls are established examples of home-centered care.

51 **Rationale for development of term “home-centered care”:**

52 Despite the well-established use of house calls and the rapidly expanding use of
53 telemedicine, significant legislative and practical restrictions must be overcome to achieve
54 optimal use of these delivery models. Current stigma, inconsistent marketing terminology, and
55 disproportionate adoption of these platforms are all factors that the AAPA could be reduced by
56 utilizing a single term to describe the broader applicability of delivering care in the home.

57 The AAPA believes that adoption of home-centered care will be acceptable to clinician
58 groups and stakeholders. This term promotes the utilization of available and affordable
59 technologies to improve patient experience and provider satisfaction. For example, home-
60 centered care is consistent with the American Medical Association’s (AMA) “Patient Centered
61 Medical Home” model to “include care for [the patient] across all stages of life by managing
62 acute and chronic illness, providing preventative services, and end of life care.” Additionally, the
63 AMA believes the best and safest care involves collaboration “... with an interdisciplinary team,
64 the patient, and the patient’s community to navigate the course of treatment” (“Principles of the
65 Patient Centered Medical Home”), which includes the PAs involvement. As patients adopt the
66 philosophy of the patient-centered medical home, the medical field is seeing the consumer
67 market demand flexible and transparent access to medical care. To deliver a more complete
68 menu of options in the patient-centered medical home, the AAPA believes that literal
69 acknowledgement of safe and effective home-centered care delivery models should be promoted.

70 The AAPA believes that the definitions of “home” and “homebound” should be given by
71 the medical community. At present, these definitions have been generated by insurance
72 companies to dictate the scope of their reimbursement. In having definitions only from the
73 insurance companies, the definitions have become cemented walls that have defined a provider’s
74 scope of practice and limited innovation. As above, the COVID-19 pandemic demonstrated that
75 the providers, patients, and medical delivery platforms are there - sustainable and existing. What
76 is not present at the moment are statements from the medical community that extend the
77 definitions of “home” and “homebound” beyond the definitions created for reimbursement
78 purposes. As PAs, we will define these terms for medical services.

79 **Definition of “home”:**

80 The “home” is defined as the location of the patient seeking medical services outside of a
81 hospital or clinic. The AAPA believes that it is reasonable to consider a patient’s “home” to
82 include a patient’s place of employment or school; a dedicated room in a public facility with wifi
83 capability (e.g., a library or police station); or other physical location where a HIPAA-compliant
84 software/hardware is secured and the patient confirms attests that they have achieved sufficient
85 privacy for medical evaluation. This broad and less restrictive definition of home, with
86 complimentary leniency to defining “homebound” (below), promotes convenient, quality access
87 to care for individuals regardless of location.

88 **Definition of “homebound” and candidacy for home-centered care services:**

89 The AAPA will loosely define “homebound” as the condition wherein the patient prefers
90 or requires medical care to be delivered in a setting external to a hospital or a clinic.

91 To encourage elective utilization of home-centered care, the AAPA encourages the use of
92 CMS definitions for “homebound” effective 2019, which states that the medical necessity for
93 medical delivery in the home (as we now define as “home-centered care”) will be left to the
94 discretion of the provider and/or patient, and there is no longer a requirement to document a
95 justification for why medical care was delivered in the home in lieu of the office (“Medicare
96 Program; revisions to Payment Policies Under the Physician Fee Schedule and Other revisions to
97 Part B for CT 2019”).

98 The above statement appears to be a logical definition to the medical provider: the
99 majority of treatment decisions and medical decisions regarding where care is delivered is
100 ultimately left to the discretion of the medical provider. However, the provider can see that the
101 definition for “homebound” was significantly more restrictive until this new definition was
102 ratified. For example, the 2014 definition of “homebound” as defined by Medicare’s CMS
103 Manual System, Chapter 15, is already unrecognizable compared to the 2019 version: The 2014
104 version of “homebound” includes only patients with physical limitations due to “need for
105 supportive devices”, “assistance of another person to leave their place of residence”, “having a
106 condition such that leaving the home is contraindicated”, or psychologically limited in a
107 debilitating manner (“Definition of Homebound Patient Under the Medicare Home Health (HH)
108 Benefit”, p. 5-6). The 2014 Medicare definitions for reimbursement also stated that “feebleness
109 or insecurity brought on by advanced age would not meet one of the conditions...” (p. 6), but
110 this restriction is now obsolete. The 2019 Medicare Physician Fee Schedule Final Rule advised
111 that the medical necessity for medical delivery in the home will be left to the discretion of the
112 provider and/or patient, and there is no longer a requirement to document a justification for why
113 medical care was delivered in the home in lieu of the office (“Medicare Program; revisions to
114 Payment Policies Under the Physician Fee Schedule and Other revisions to Part B for CT 2019”).
115 This is a trend that is already influencing the market. In fact, several third-party payors have
116 capitalized on the market-advantage, convenience, and cost-effectiveness of home-centered care
117 delivery models (Lakin) (Landi) (Donolan). It is therefore clear that the term “homebound” is
118 becoming less of a factor in determining a patient’s candidacy for home-centered care, and it is
119 also clear that the definitions created by important stake-holder have a significant influence on
120 the practical application of medical care.

121 **Additional definitions:**

122 Establishing consistent terminology aids employers, providers, and patients communicate
123 their needs more effectively. The AAPA acknowledges several acceptable, interchangeable terms
124 in the marketplace to describe home-centered care services, as well as similar terms that do not
125 describe the PA’s role within the healthcare team. The AAPA believes that the following are
126 acceptable, market-approved terms to describe the home-centered care delivery models that a PA
127 can provide as of August 2020 in the United States of America:

128 **Acceptable Synonyms for telemedicine:** “Remote medicine”, “Virtual Medicine”

129 **Similar, but inappropriate terms for the PA’s clinical services include:** “telehealth”.

130 Telemedicine services involve the use of electronic communication and software to
131 provide clinical services remotely. Medical care can only be provided by a clinician. In contrast,
132 telehealth describes the delivery of non-clinical services, such as public health functions,
133 surveillance, and provider training, in addition to medical services (“What’s the difference
134 between telemedicine and telehealth?”). The AAPA does not recommend that “telehealth” is
135 used to describe the PA’s role in home-centered care.

136 **Acceptable Synonyms for house calls:** None

137 **Similar, but inappropriate terms for the PA’s clinical services include:** “home care”, “home
138 health care”, “home visits”.

139 These terms include an array of services associated with skilled nursing or short-term
140 rehabilitation services that are supplemental to the medical care that a PA or certified provider
141 can provide (“Medicare & Home Health Care”). The AAPA does not recommend that “home
142 care”, “home health care”, or “home visits” are used to describe the PA’s role in home-centered
143 care.

144 **Conclusion**

145 The AAPA supports the utilization of the term home-centered care to succinctly describe
146 extra-clinical and extra-hospital medical care delivery between clinicians and patients. Third-
147 party payors have defined the terms of engagement between patient and provider using business-
148 motivated logic, and is it time for the medical community to explain that we have the skills, the
149 software, the hardware, the community resources, and the innate training to open home-centered
150 care to all patients in all specialties, as appropriate per the condition of the patient. Using the
151 term home-centered care can help promote imagination and innovation during legislation
152 hearings, moving the conversation beyond the refining grossly archaic practice restrictions for
153 house calls and the naive fears for safety & efficacy during virtual visits. In addition, home-
154 centered care can encourage innovation in other areas of medicine - ones that cannot be
155 perceived yet today, but could be a critical component in the future of medicine. PAs are already
156 seeing the market demand more flexible and reliable access to care, and this policy is an
157 affirmation that PAs can lead the conversation to do exactly that.

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 11. “Medicare & Home Health Care”. CMS.gov. Published Oct 2017. <<https://www.medicare.gov/Pubs/pdf/10969-Medicare-and-Home-Health-Care.pdf>>.

4
5 Amend by substitution policy HX-4600.5.2 as follows:

6
7 ~~AAPA supports prescription drug benefit plans that are universal, mandatory for all~~
8 ~~beneficiaries, integrated into the basic benefit package, are not a financial hardship to~~
9 ~~beneficiaries, include catastrophic coverage, have a defined, comprehensive benefit, and~~
10 ~~permit healthcare prescribers to select medications using appropriate medical judgment~~
11 ~~that includes consideration of cost effectiveness, safety, and efficacy.~~

12
13 AAPA SUPPORTS ENSURING THAT PRESCRIPTION DRUG BENEFIT PLANS
14 OFFER TRANSPARENT DRUG PRICING, CONSUMER AND PRESCRIBER
15 FRIENDLY FORMULARIES AND PLACE LIMITATIONS ON PHARMACY
16 BENEFIT MANAGERS’ (PBMS) INFLUENCE IN DETERMINING DRUG PRICING.

17
18 THE AAPA ALSO SUPPORTS TRANSPARENT DISCLOSURE OF FEES THAT
19 COMMERCIAL INSURERS, MEDICARE PART D PHARMACY PLANS AND
20 PHARMACY BENEFIT MANAGERS MAY COLLECT TO OFFSET COSTS OF
21 PLAN ADMINISTRATION. MANY OF THESE FEES ARE UNDISCLOSED,
22 UNREGULATED AND DIRECTLY INCREASE PRESCRIPTION COSTS TO
23 PATIENTS.

24
25 IN SUPPORT OF IMPROVING PATIENT CARE, THE AAPA ALSO ENCOURAGES
26 POLICIES THAT ALLOW PRESCRIBERS THE ABILITY TO CONSISTENTLY:
27 DETERMINE SAFE AND EFFECTIVE TREATMENT OPTIONS AT THE POINT-
28 OF-CARE; TO UNDERSTAND AND COMMUNICATE ANTICIPATED
29 MEDICATION COSTS TO PATIENTS; AND TO IDENTIFY IF MEDICATIONS ARE
30 SUBJECT TO STEP-THERAPY OR OTHER UTILIZATION MANAGEMENT
31 REQUIREMENTS INCLUDING PRIOR AUTHORIZATION.

32
33 **Rationale/Justification**

34 The original policy language is based on the premise that drug benefit plans are administered by
35 insurance companies in isolation of other influence. Much of the original policy language is
36 related to a federal debate that took place before the legislative enactment of Medicare Part D
37 prescription drug benefits in 2003. With Medicare Part D came the increasing role of Pharmacy
38 Benefit Managers (PBMs) to negotiate pricing between insurers and pharmaceutical companies.
39 The updated policy is relevant to current issues related to prescription drug coverage affecting
40 prescribers in today’s marketplace.

45 **Related AAPA Policy**

46 HX-4600.5.8

47 AAPA shall actively engage in efforts to educate healthcare advertisers about PA prescribing
48 authority and practices. AAPA shall encourage healthcare advertisers to avoid such language as
49 "only your doctor can diagnose" or "only your doctor can prescribe."

50 *[Adopted 1994, reaffirmed 1999, 2004, 2006, 2011, 2016]*

51

52 HX-4600.5.9

53 AAPA believes that safe and affordable prescription medications should be available for all
54 patients. AAPA encourages pharmaceutical manufacturers to be transparent regarding the costs
55 of their products and to expand their programs of assistance to the under- and un-insured. All
56 health plans and government agencies should negotiate medication prices with suppliers and
57 manufacturers.

58 *[Adopted 2005, reaffirmed 2010, 2015, amended 2020]*

59

60 **Possible Negative Implications**

61 None

62

63 **Financial Impact**

64 None

65

66 **Signature & Contact for the Resolution**

67 Kevin Bolan, PA-C

68 Chair, Commission on Government Relations and Practice Advancement

69 adkpa@aol.com

1 **2021-D-17-GRPA** **Maintenance of Certification Requirements**

2

3 2021-D-17 Resolved

4

5 Amend policy HP-3500.3.4.1 as follows:

6

7 AAPA supports uncoupling maintenance of certification **AND TESTING** requirements
8 from **THE** maintenance of license and prescribing privileges in state laws.

9

10 **Rationale/Justification**

11 The change condenses policies and links thought and rationale within the same policy.

12

13 **Related AAPA Policy**

14 HP-3500.3.4.3

15 AAPA believes:

- 16 • The authority for establishing MOL requirements is strictly within the purview of state
- 17 legislative or PA regulatory authorities.
- 18 • Testing should not be part of the MOL process.
- 19 • AAPA strongly encourages all state constituent organizations to advocate for legislation to
- 20 adopt MOL processes consistent with the FSMB guiding principles and AAPA policy.

21 *[Adopted 2016]*

22

23 **Possible Negative Implications**

24 A possible negative implication is a disruption with the relationships with NCCPA and state
25 medical boards.

26

27 **Financial Impact**

28 None

29

30 **Signature & Contact for the Resolution**

31 Kevin Bolan, PA-C

32 Chair, Commission on Government Relations and Practice Advancement

33 adkpa@aol.com

1 **2021-D-18-GRPA** **Maintenance of Licensure**

2

3 2021-D-18 Resolved

4

5 Amend policy HP-3500.3.4.3 as follows:

6

7 AAPA believes:

8 • The authority for establishing MAINTENANCE OF LICENSURE (MOL)
9 requirements is strictly within the purview of state legislative or PA regulatory
10 authorities.

11 • ~~Testing should not be part of the MOL process.~~

12 • AAPA strongly encourages all PA state CHAPTERS constituent organizations
13 to SHOULD advocate for legislation to adopt MOL processes consistent with the
14 FEDERATION OF STATE MEDICAL BOARDS' (FSMB) guiding principles and
15 AAPA policy.

16

17 **Rationale/Justification**

18 To condense the policies and keep like themes and arguments within the same policy.

19

20 **Related AAPA Policy**

21 HP-3500.3.4.1

22 AAPA supports uncoupling maintenance of certification requirements from maintenance of
23 license and prescribing privileges in state laws.

24 *[Adopted 2016]*

25

26 **Possible Negative Implications**

27 A possible negative implication is a disruption with the relationships with NCCPA and state
28 medical boards.

29

30 **Financial Impact**

31 None

32

33 **Signature & Contact for the Resolution**

34 Kevin Bolan, PA-C

35 Chair, Commission on Government Relations and Practice Advancement

36 adkpa@aol.com

4
5 Amend policy HP-3700.3.1 as follows:

6
7 Guidelines for PAs Working Internationally

- 8
- 9 1. PAs should establish and maintain ~~the~~ appropriate ~~physician-PA team~~ **HEALTHCARE TEAM RELATIONSHIPS**.
- 10 2. PAs should accurately represent their skills, training, professional credentials,
- 11 identity, or service ~~both directly and indirectly~~.
- 12 3. PAs should provide only those services for which they are qualified via their
- 13 education and/or experiences, and in accordance with all pertinent legal and
- 14 regulatory processes.
- 15 4. PAs should respect the culture, values, beliefs, and expectations of the patients, local
- 16 healthcare providers, and the local healthcare systems.
- 17 5. PAs should be aware of the role of the traditional healer and support a patient’s
- 18 decision to utilize such care.
- 19 6. PAs should take responsibility for being familiar with, and adhering to the customs,
- 20 laws, and regulations of the country where they will be providing services.
- 21 7. When applicable, PAs should identify and train local personnel who can assume the
- 22 role of providing care and continuing the education process.
- 23 8. PA students require the same supervision abroad as they do domestically.
- 24 9. PAs should provide the best standards of care and strive to maintain quality abroad.
- 25 10. Sustainable programs that integrate local providers and supplies should be the goal.
- 26 11. PAs should assign medical tasks, **AS APPROPRIATE**, to nonmedical volunteers
- 27 only when they have the competency and supervision needed for the tasks for which
- 28 they are assigned.
- 29
- 30

31 **Rationale/Justification**

32 The Judicial Affairs Commission (JAC) recommends these amendments to clarify the nature of
33 PA relationships and to remove redundant language. JAC also recommends inserting the term
34 “as appropriate” clarifying that not all situations appropriately call for nonmedical volunteers.

35
36 **Related AAPA Policy**

37 None

38
39 **Possible Negative Implications**

40 None

41
42 **Financial Impact**

43 None

44
45 **Signature & Contact for the Resolution**

46 Michael Doll, MPAS, PA-C, DFAAPA

47 Chair, Judicial Affairs Commission
48 mdoll@geisinger.edu

5
6 APA recommends a new classification of health care workers to the International
7 Labour Organization (ILO) to recognize PA work globally.

8
9 This classification system is used by many international organizations including the
10 World Health Organization (WHO). Currently, there is no international classification of
11 health workers befitting of PA practice description.

12
13 Old category name: ISCO code 2229 Health Professionals (except nursing)
14 Current ILO category: ISCO code 2240 Paramedical Practitioners

15
16 Proposed ILO category name – Advance Practice Clinician - to include PAs, Clinical
17 Officers, and similar professions globally. This would be an umbrella term for
18 professions with similar capabilities globally. This would advocate to bring the
19 International Labour Organization more in line with AAPA policy of descriptions of PAs
20 and their contribution to healthcare.

21
22 Based on the International Standard Classification of Occupations (ISCO, 2008 revision)
23 by the International Labour Organization (ISCO-08)

24
25 **Rationale/Justification**

26 At this time, the World Health Organization International Classification of health care workers
27 uses a document that does not have an appropriate category for PAs.

28
29 The category used at present is ISCO code 2240 - ‘Paramedical practitioners.’ This category is
30 described as follows:

31
32 Paramedical practitioners provide advisory, diagnostic, curative and preventive medical
33 services more limited in scope and complexity than those carried out by medical doctors.
34 They work autonomously, or with limited supervision of medical doctors, and apply
35 advanced clinical procedures for treating and preventing diseases, injuries and other
36 physical or mental impairments common to specific communities.

37
38 Tasks include –

- 39 (a) conducting physical examinations of patients and interviewing them and their
40 families to determine their health status, and recording patients’ medical
41 information;
- 42 (b) performing basic or more routine medical and surgical procedures, including
43 prescribing and administering treatments, medications and other preventive or
44 curative measures, especially for common diseases and disorders;
- 45 (c) administering or ordering diagnostic tests, such as X-ray, electrocardiogram
46 and laboratory tests;

- 47 (d) performing therapeutic procedures such as injections, immunizations, suturing
48 and wound care, and infection management;
49 (e) assisting medical doctors with complex surgical procedures;
50 (f) monitoring patients' progress and response to treatment, and identifying signs
51 and symptoms requiring referral to medical doctors;
52 (g) advising patients and families on diet, exercise and other habits which aid
53 prevention or treatment of disease and disorders;
54 (h) identifying and referring complex or unusual cases to medical doctors,
55 hospitals or other places for specialized care;
56 (i) reporting births, deaths and notifiable diseases to government authorities to
57 meet legal and professional reporting requirements.

58
59 Examples of the occupations classified here:

- 60 ▪ Advanced care paramedic
- 61 ▪ Clinical officer (paramedical)
- 62 ▪ Feldscher
- 63 ▪ Primary care paramedic
- 64 ▪ Surgical technician

65
66 Some related occupations classified elsewhere:

- 67 ▪ General practitioner – 2211
- 68 ▪ Surgeon – 2212
- 69 ▪ Medical assistant – 3256
- 70 ▪ Emergency paramedic – 3258

71
72 Note: Occupations included in this unit group normally require completion of
73 tertiary-level training in theoretical and practical medical services. Workers
74 providing services limited to emergency treatment and ambulance practice are
75 classified in Unit Group 3258: Ambulance Workers.

76
77 This category does not mention PAs by name, and is incorrect in description of PA abilities,
78 leaving PAs to be left out of classification and potentially misclassified or worse, classified in an
79 even lower ranking category that denotes responsibilities beneath the level of training and
80 abilities received by PAs.

81
82 The previous classification was under ISCO code 2229 – Health Professionals (except nursing)
83 not elsewhere classified and there is no description of abilities or training.

84
85 Support exists for this new category creation globally with the Clinical Officer association of the
86 African region who are providing urgent calls for this update as well as officials from the
87 Kenyan Ministry of Health. Outrage exists that this category does not accurately describe
88 services rendered by PAs or Clinical Officers. Discussion around the importance of this
89 classification creation was also held at international meetings of PAs including representation
90 from the Asian and European regions with widespread support.

91

92 Other categories are well described including Medical Doctors, Dentists, Nurses, Pharmacists,
93 and even Veterinarians.

94
95 PAs are an important part of the health care workforce and need to be appropriately classified for
96 mobilization by the WHO and other international organizations in the event of a crisis. This
97 suggested correct categorization would enable organizations globally to identify and mobilize
98 PAs where needed using correct classification and descriptions of abilities/training.

99 Reference:

100 <https://www.ilo.org/public/english/bureau/stat/isco/docs/groupdefn08.pdf>

101

102 **Related AAPA policy**

103 HP-3100.1.3

104 AAPA discourages the use of terms such as midlevel providers, physician extenders, allied
105 health professionals or any other terms that devalue PAs' contribution to healthcare.

106 [Adopted 2018]

107

108 "Paramedical Providers" would fall under this category of discouraged terms

109

110 HP-3100.1.3.1

111 AAPA believes whenever possible, PAs should be referred to as PAs. AAPA recognizes entities
112 may use the terms "advanced practice providers" or "advanced practice clinicians" which should
113 only refer to PAs and APRNs.

114 [Adopted 2018]

115

116 **Possible Negative Implications**

117 None

118

119 **Financial Impact**

120 None

121

122 **Attestation**

123 I attest that this resolution was reviewed by the submitting organization's Board and/or officers
124 and approved as submitted.

125

126 **Signature & Contact for the Resolution**

127 Jennifer R. Eames MPAS, DHSc, PA-C

128 Delegate, Texas Academy of PAs

129 jennifer.eames@hsutx.edu