

American Academy of Physician Associates

AAPA DATA DOSE

Physician Associates and **Emerging Technology**

General Sentiment on AI in Healthcare

A majority of Physician Associates (PAs) would like to learn more about how AI can be effectively utilized in their clinical practice.

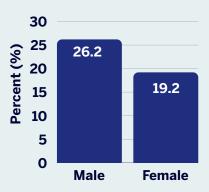


of PAs are equally concerned and excited about AI tools in healthcare.



of PAs are more excited than concerned.

Male PAs (26.2%) were more likely then female PAs (19.2%) to be "more excited than concerned" about the use of AI in healthcare.



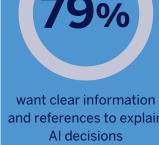
What can help PAs adopt AI?

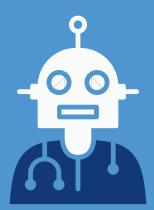


of PAs would be comfortable adopting Al if the limitations of the system were clear

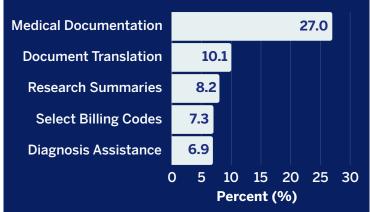


and references to explain Al decisions





How Are PAs Using AI?



4 in 10 PAs indicated they were currently using Al in their clinical practice, work setting, or primary employer. The chart above displays the top 5 ways PAs were using these emerging technologies.

In our open-ended data, PAs shared other use cases such as receiving assistance with interpreting patient imaging, lab, or wearable data and assisting in practice management activities - like staffing and marketing.

Sample Information



Approximately 2,500 PAs completed this section of the 2025 AAPA Salary Survey.



PA characteristics were similar to NCCPA data.



AAPA Salary Survey: Jan. 14 - March 7, 2025

For more information, check out:

PAs and Emerging Healthcare Technology: A report from the 2025 AAPA Salary Survey aapa.org/research