PA CAREER GUIDE

WHAT IS MORAL DISTRESS?

- Ethical dilemmas based on a conflict between individual and collective moral responsibility.¹
- Occurs when one knows the right thing to do, but institutional or other constraints make it difficult to pursue the desired course of action.²

WHAT IS MORAL INJURY?

- Distress arising from participation in, failure to prevent, or observation of, acts that conflict with an individual's deeply held moral beliefs.³
- While it has roots in the military, it also applies to healthcare; clinicians are often exposed to death, suffering, and many other intense clinical situations.

WHAT CAUSES MORAL DISTRESS OR INJURY?

- Clashing with institutional regulations because of following one's moral beliefs or being unable to act according to one's moral convictions due to institutional constraints, which can cause a moral quandary.^{1,4,5}
- Classic circumstances triggering moral distress are prolonging life, performing unnecessary tests, not being able to provide necessary treatment, or desiring to tell the truth.

WHO EXPERIENCES MORAL DISTRESS OR MORAL INJURY?

- There are similar rates of moral distress across types of clinicians. Possible PA scenarios: ⁶
 - □ A PA practicing critical care medicine who is instructed to continue life support measures on a patient who has no chance for a meaningful recovery.
 - A PA practicing primary care medicine who is unable to spend adequate face-toface time with patients because of administrative responsibilities.
 - □ A PA in medical oncology who is instructed to prescribe third-line chemotherapy for a patient with relapsed refractory cancer and poor quality of life.
 - Any PA who is unable to provide first line care because a patient lacks health insurance or is otherwise unable to pay.

WHAT ARE THE CONSEQUENCES OF MORAL SUFFERING?

- Moral distress or injury can cause short- and long-term stress-related disorders, including anxiety and depression.¹⁰
- Individuals also may experience feelings of resentment, hopelessness, worthlessness, guilt, shame, or other negative emotions.^{10,11}
- Problematic organizational indicators related to moral distress, including employee job dissatisfaction, burnout, and turnover, may ultimately result in moral suffering. ¹⁰



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WHAT ARE THE SOLUTIONS TO MORAL SUFFERING?

- Organizations should enhance resources available to healthcare professionals for moral decision making. Such resources could include: ³
 - □ Ethics workshops.
 - Organizationally mandated safe spaces to discuss emerging ethically distressing patient care circumstances.
 - □ Interprofessional ethics rounds where hallmark cases are debriefed and best practices are advocated.



REFERENCES

- 1. Jameton A. (1992). Dilemmas of moral distress: Moral responsibility and nursing practice. AWHONNS Clin Issues Perinat Womens Health Nurs.1992; 4(4): 542–551.
- 2. Raines ML. Ethical decision making in nurses. Relationships among moral reasoning, coping style, and ethics stress. JONAS Healthc Law Ethics Regul. 2000;2(1): 29–41. https://doi.org/10.1097/00128488-200002010-00006
- 3. Litz BT, Stein N, Delaney E, Lebowitz L, Nash WP, Silva C, Maguen S. Moral injury and moral repair in war veterans: a preliminary model and intervention strategy. Clin Psychol Rev. 2009;29(8): 695-706. https://doi.org/10.1016/j.cpr.2009.07.003
- 4. Kalvemark S, Höglund AT, Hansson MG, Westerholm P, Arnetz B. Living with conflictsethical dilemmas and moral distress in the health care system. Soc Sci Med. 2004;58(6): 1075–1084. https://doi.org/10.1016/S0277-9536(03)00279-X
- 5. Morley G. What is "moral distress" in nursing? How, can and should we respond to it? J Clinical Nurs. 2018;27(19-20):3443-3445.
- 6. Allen R, Judkins-Cohn T, Develasco R, Forges E, Lee R, Clark L, & Procunier M. Moral distress among healthcare professionals at a health system. JONAS Healthc Law Ethics Regul. 2013;15(3): 111–118. https://doi.org/10.1097/NHL.0b013e3182a1bf33
- 7. Dean W, Talbot SG. Moral injury and burnout in medicine: a year of lessons learned. STAT News. July 26, 2019. https://www.statnews.com/2019/07/26/moral-injury-burnout-medicine-lessons-learned/. Accessed March 3, 2020.
- Epstein EG, Whitehead PB, Prompahakul C, Thacker LR, Hamric AB. Enhancing understanding of moral distress: The measure of moral distress for health care professionals. AJOB Empir Bioeth. 2019;10(2), 113–124. https://doi.org/10.1080/232 94515.2019.1586008
- 9. Barth PO., Ramos FRS, Barlem ELD, Dalmolin GD, & Schneider DG. Validation of a moral distress instrument in nurses of primary health care. Revista Latino-Americana de Enfermagem. 2018; 26. https://doi.org/10.1590/1518-8345.2227.3010
- Abbas M., Nejadsarvari N, Kiani M, Borhani F, Bazmi S, Nazari Tavaokkoli S, Rasouli H. Moral distress in physicians practicing in hospitals affiliated to medical sciences universities. Iranian Red Crescent Medical Journal. 2014; 16(10), e18797. https://doi. org/10.5812/ircmj.18797
- 11. Papazoglou K, Chopkob. The role of moral suffering (moral distress and moral injury) in police compassion fatigue and PTSD: an unexplored topic. Front Psychol. 2017; 8:1999. https://doi: 10.3389/fpsyg.2017.01999

