



H. Christy Hong, MD, MBA

Clinical Assistant Professor, Anesthesiology, Perioperative and Pain Medicine

CLINICAL OFFICE (PRIMARY)

- **Anesthesia Department**

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Bio

CLINICAL FOCUS

- Regional Anesthesia and Acute Pain Medicine
- Anesthesiology

ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Anesthesiology, Perioperative and Pain Medicine

PROFESSIONAL EDUCATION

- Board Certification: Anesthesiology, American Board of Anesthesiology (2024)
- Fellowship: Stanford University Anesthesiology Fellowships (2024) CA
- M.D., Perelman School of Medicine, University of Pennsylvania , MD (2019)
- M.B.A., The Wharton School , Health Care Management (2019)
- A.B., Harvard College , Economics (2012)
- Internship, Stanford Health Care , Internal Medicine (2020)
- Residency, Stanford Health Care , Anesthesiology (2023)

Publications

PUBLICATIONS

- **Holistic evaluation of large language models for medical tasks with MedHELM.** *Nature medicine*
Bedi, S., Cui, H., Fuentes, M., Unell, A., Wornow, M., Banda, J. M., Kotecha, N., Keyes, T., Mai, Y., Oez, M., Qiu, H., Jain, S., Schettini, et al
2026
- **Physician Perspectives on Large Language Models in Healthcare: A Cross-Sectional Survey Study.** *Applied clinical informatics*
Hong, H. J., Shah, N., Pfeffer, M. A., Lehmann, L. S.
2025

- **Verifying Facts in Patient Care Documents Generated by Large Language Models Using Electronic Health Records** *NEJM AI*
Chung, P., et al
2025; 3 (1)
- **Testing and Evaluation of Health Care Applications of Large Language Models: A Systematic Review.** *JAMA*
Bedi, S., Liu, Y., Orr-Ewing, L., Dash, D., Koyejo, S., Callahan, A., Fries, J. A., Wornow, M., Swaminathan, A., Lehmann, L. S., Hong, H. J., Kashyap, M., Chaurasia, et al
2024
- **Enhancing the Readability of Preoperative Patient Instructions Using Large Language Models.** *Anesthesiology*
Hong, H. J., Schmiesing, C. A., Goodell, A. J.
2024; 141 (3): 608-610
- **Artificial Intelligence in Perioperative Care: Opportunities and Challenges.** *Anesthesiology*
Han, L., Char, D. S., Aghaeepour, N.
2024; 141 (2): 379-387
- **Engaging Housestaff as Informatics Collaborators: Educational and Operational Opportunities.** *Applied clinical informatics*
Shenson, J. A., Jankovic, I., Hong, H. J., Weia, B., White, L., Chen, J. H., Eisenberg, M.
2021; 12 (5): 1150-1156