



Stephanie Harman

Clinical Associate Professor, Medicine - Primary Care and Population Health

 Curriculum Vitae available Online

CLINICAL OFFICES

- **Stanford Palliative Medicine**

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Bio

BIO

Dr. Harman graduated from Case Western Reserve University School of Medicine. She then completed a residency in Internal Medicine at Stanford and a Palliative Care fellowship at the Palo Alto VA/Stanford program before joining the faculty at Stanford. She is the founding medical director of Palliative Care Services for Stanford Health Care and a 2017 Cambia Sojourns Scholar Leader Awardee. She is a Clinical Associate Professor in the Department of Medicine and a faculty member in the Stanford Center for Biomedical Ethics. She serves as the clinical section chief of Palliative Care in the Division of Primary Care and Population Health and co-chairs the Stanford Health Care Ethics Committee. Her research and educational interests include communication training in healthcare, bioethics in end-of-life care, and the application of machine learning to improve access to palliative care.

CLINICAL FOCUS

- Palliative Care
- Internal Medicine
- Biomedical Ethics

ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Medicine - Primary Care and Population Health

ADMINISTRATIVE APPOINTMENTS

- Ethics Committee, Co-Chair (2013), Stanford University Medical Center, (2007- present)
- Professional Practice and Evaluation Committee, Stanford Department of Medicine, (2009-2017)
- Associate Residency Program Director, Department of Medicine, (2011-2017)
- Chairperson, Jonathan King Lectureship Committee, Stanford Center for Biomedical Ethics, (2011- present)
- Stanford Senior Physicians Disaster Management Committee, Stanford University Medical Center, (2011- present)
- Stanford Committee on Professional Satisfaction and Support, Stanford University Medical Center, (2012- present)
- Leadership Council on Clinical Excellence, Stanford Department of Medicine, (2014- present)

HONORS AND AWARDS

- Cambia Sojourns Scholar Leadership Award, Cambia Health Foundation (October 1, 2017)
- Fellow, Stanford Faculty Fellows Program, Stanford University School of Medicine (2013-2014)
- Arnold P. Gold Professorship, Arnold P. Gold Foundation (2011-2014)
- Isaac Stein Award for Compassionate Care, Stanford Hospital and Clinics Board of Directors (September 23, 2009)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Member, American Academy of Hospice and Palliative Medicine (2007 - present)
- Member, Faculty (2017), Academy on Communication in Healthcare (2011 - present)
- Associate Editor, PC-FACS (publication of the AAHPM) (2013 - 2017)
- Leader, Palliative Medicine Interest Group, Society of General Internal Medicine (2013 - 2017)
- Ethics Committee Member, Society of General Internal Medicine (2015 - present)

PROFESSIONAL EDUCATION

- Fellowship: Stanford University Hospice and Palliative Care Fellowship (2007) CA
- Residency: Stanford University Internal Medicine Residency (2006) CA
- Medical Education: Case Western Reserve School of Medicine (2003) OH
- Board Certification: Internal Medicine, American Board of Internal Medicine (2006)
- Board Certification: Hospice and Palliative Medicine, American Board of Internal Medicine (2008)

Teaching

GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

- Hospice & Palliative Medicine (Fellowship Program)

Publications

PUBLICATIONS

- **A framework for making predictive models useful in practice.** *Journal of the American Medical Informatics Association : JAMIA*
Jung, K., Kashyap, S., Avati, A., Harman, S., Shaw, H., Li, R., Smith, M., Shum, K., Javitz, J., Vetteth, Y., Seto, T., Bagley, S. C., Shah, et al
2020
- **Variation in the design of Do Not Resuscitate orders and other code status options: a multi-institutional qualitative study.** *BMJ quality & safety*
Batten, J. N., Blythe, J. A., Wieten, S., Cotler, M. P., Kayser, J. B., Porter-Williamson, K., Harman, S., Dzung, E., Magnus, D.
2020
- **What If I Get Seriously Ill? A Virtual Workshop for Advance Care Planning During COVID-19.** *Journal of pain and symptom management*
Smith, G. M., Hui, F. A., Bleymaier, C. R., Bragg, A. R., Harman, S. M.
2020
- **Power and perils of prediction in palliative care** *LANCET*
Porter, A. S., Harman, S., Lakin, J. R.
2020; 395 (10225): 680–81
- **Power and perils of prediction in palliative care.** *Lancet (London, England)*
Porter, A. S., Harman, S., Lakin, J. R.
2020; 395 (10225): 680–81
- **The Palliative Care-Promoting Access and Improvement of the Cancer Experience (PC-PAICE) Project in India: A Multisite International Quality Improvement Collaborative.** *Journal of pain and symptom management*

- Lorenz, K. A., Mickelsen, J., Vallath, N., Bhatnagar, S., Spruyt, O., Rabow, M., Agar, M., Dy, S. M., Anderson, K., Deodhar, J., Digamurti, L., Palat, G., Rayala, et al
2020
- **Protecting the Sanctity of the Patient-Physician Relationship** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
Harman, S., Verghese, A.
2019; 322 (20): 1957–58
 - **Protecting the Sanctity of the Patient-Physician Relationship.** *JAMA*
Harman, S., Verghese, A.
2019
 - **Promoting Shared Decision-Making Behaviors During Inpatient Rounds: A Multimodal Educational Intervention** *ACADEMIC MEDICINE*
Harman, S. M., Blankenburg, R., Satterfield, J. M., Monash, B., Rennke, S., Yuan, P., Sakai, D. S., Huynh, E., Chua, I., Hilton, J. F., Patient Engagement Project
2019; 94 (7): 1010–18
 - **Promoting Shared Decision-Making Behaviors During Inpatient Rounds: A Multimodal Educational Intervention.** *Academic medicine : journal of the Association of American Medical Colleges*
Harman, S. M., Blankenburg, R., Satterfield, J. M., Monash, B., Rennke, S., Yuan, P., Sakai, D. S., Huynh, E., Chua, I., Hilton, J. F., Patient Engagement Project
2019
 - **Implementing a Bereaved Family Survey to Improve Palliative and End of Life Care at Academic Medical Centers**
Kaltman, J., Walling, A., Lorenz, K., Casarett, D., Harman, S.
ELSEVIER SCIENCE INC.2019: 402
 - **Women in Leadership: Pathways for Empowerment, Leadership, Action and Culture Change (CAMBIA)**
Bernacki, R., Davidson, P., Harman, S., Kutner, J. S., Lafond, D., Maguire, P., Ritchie, C.
ELSEVIER SCIENCE INC.2019: 440
 - **Thrombophilia testing in the inpatient setting: impact of an educational intervention.** *BMC medical informatics and decision making*
Kwang, H., Mou, E., Richman, I., Kumar, A., Berube, C., Kaimal, R., Ahuja, N., Harman, S., Johnson, T., Shah, N., Witteles, R., Harrington, R., Shieh, et al
2019; 19 (1): 167
 - **THE RELATIONSHIP BETWEEN DO-NOT-RESUSCITATE AND NO ESCALATION OF TREATMENT**
Batten, J., Taylor, G., Blythe, J., Porter-Williamson, K., Dzung, E., Cotler, M., Kayser, J., Harman, S., Magnus, D.
LIPPINCOTT WILLIAMS & WILKINS.2019
 - **Improving palliative care with deep learning.** *BMC medical informatics and decision making*
Avati, A., Jung, K., Harman, S., Downing, L., Ng, A., Shah, N. H.
2018; 18 (Suppl 4): 122
 - **Update in Hospital Palliative Care: Symptom Management, Communication, Caregiver Outcomes, and Moral Distress** *JOURNAL OF HOSPITAL MEDICINE*
Havyer, R. D., Pomerantz, D. H., Jayes, R. L., Harris, P. F., Harman, S. M., Ansari, A. A.
2018; 13 (6): 419–23
 - **Shared Decision-Making During Inpatient Rounds: Opportunities for Improvement in Patient Engagement and Communication.** *Journal of hospital medicine*
Blankenburg, R., Hilton, J. F., Yuan, P., Rennke, S., Monash, B., Harman, S. M., Sakai, D. S., Hosamani, P., Khan, A., Chua, I., Huynh, E., Shieh, L., Xie, et al
2018
 - **A Qualitative Study on Inappropriate ICU Admissions: One Step Closer to Preventing Inappropriate ICU Care**
Harman, S., Marks, N., Kruse, K., Bruce, J., Magnus, D.
ELSEVIER SCIENCE INC.2018: 686
 - **"Don't Limit Me": Discussing Serious News with Intellectually Disabled Adults**
Vega, C., Hui, F., Harman, S., Mildred, L., Schroeder, K.
ELSEVIER SCIENCE INC.2018: 622
 - **INAPPROPRIATE ICU ADMISSIONS: ONE STEP CLOSER TO ADDRESSING INAPPROPRIATE ICU CARE FOR PATIENTS**
Marks, R., Kruse, K., Magnus, D., Bruce, J., Harman, S.

LIPPINCOTT WILLIAMS & WILKINS.2018: 229

- **Psychiatric and Palliative Care in the Intensive Care Unit** *CRITICAL CARE CLINICS*
Harman, S. M.
2017; 33 (3): 735-+
- **Early Experience With the California End of Life Option Act: Balancing Institutional Participation and Physician Conscientious Objection.** *JAMA internal medicine*
Harman, S. M., Magnus, D.
2017
- **TRIAD VIII: Nationwide Multicenter Evaluation to Determine Whether Patient Video Testimonials Can Safely Help Ensure Appropriate Critical Versus End-of-Life Care.** *Journal of patient safety*
Mirarchi, F. L., Cooney, T. E., Venkat, A., Wang, D., Pope, T. M., Fant, A. L., Terman, S. A., Klauer, K. M., Williams-Murphy, M., Gisondi, M. A., Clemency, B., Doshi, A. A., Siegel, et al
2017
- **Improving palliative care with deep learning.** *IEEE International Conference on Bioinformatics and Biomedicine*
Avati, A., Jung, K., Stephanie, H., Lance, D., Ng, A., Shah, N.
2017
- **Improving Palliative Care with Deep Learning**
Avati, A., Jung, K., Harman, S., Downing, L., Ng, A., Shah, N. H., Hu, X. H., Shyu, C. R., Bromberg, Y., Gao, J., Gong, Y., Korkin, D., Yoo, et al
IEEE.2017: 311-16
- **A high value care curriculum for interns: a description of curricular design, implementation and housestaff feedback.** *Postgraduate medical journal*
Hom, J., Kumar, A., Evans, K. H., Svec, D., Richman, I., Fang, D., Smeraglio, A., Holubar, M., Johnson, T., Shah, N., Renault, C., Ahuja, N., Witteles, et al
2017
- **The SDM 3 Circle Model: A Literature Synthesis and Adaptation for Shared Decision Making in the Hospital.** *Journal of hospital medicine*
Rennke, S., Yuan, P., Monash, B., Blankenburg, R., Chua, I., Harman, S., Sakai, D. S., Khan, A., Hilton, J. F., Shieh, L., Satterfield, J.
2017; 12 (12): 1001-8
- **Prevalence and Financial Impact of Inappropriate Thrombophilia Testing in the Inpatient Hospital Setting: A Retrospective Analysis**
Mou, E., Kwang, H., Hom, J., Shieh, L., Ahuja, N., Harman, S., Johnson, T., Kumar, A., Shah, N., Witteles, R., Berube, C.
AMER SOC HEMATOLOGY.2016
- **The State of Medical Student Performance Evaluations: Improved Transparency or Continued Obfuscation?** *Academic medicine*
Hom, J., Richman, I., Hall, P., Ahuja, N., Harman, S., Harrington, R., Witteles, R.
2016; 91 (11): 1534-1539
- **The State of Medical Student Performance Evaluations: Improved Transparency or Continued Obfuscation?** *ACADEMIC MEDICINE*
Hom, J., Richman, I., Hall, P., Ahuja, N., Harman, S., Harrington, R., Witteles, R.
2016; 91 (11): 1534-39
- **A resident-created hospitalist curriculum for internal medicine housestaff.** *Journal of hospital medicine*
Kumar, A., Smeraglio, A., Witteles, R., Harman, S., Nallamshetty, S., Rogers, A., Harrington, R., Ahuja, N.
2016; 11 (9): 646-649
- **GOT SDM?: A MULTIMODAL INTERVENTION TO IMPROVE SHARED DECISION-MAKING DURING INPATIENT ROUNDS ON MEDICINE AND PEDIATRIC SERVICES**
Blankenburg, R., Rennke, S., Sakai, D. S., Harman, S. M., Yuan, P., Hosamani, P., Xie, L., Shieh, L., Chua, I., Khan, A., Huynh, E., Satterfield, J., Monash, et al
SPRINGER.2016: S233-S234
- **When Worlds Collide: Decision Making and Palliative Care for Patients with Mental Illness**
Harman, S., Hsin, G., Kilbane, E.
ELSEVIER SCIENCE INC.2016: 378
- **Curricular innovations for medical students in palliative and end-of-life care: a systematic review and assessment of study quality.** *Journal of palliative medicine*
Decoste-Lopez, J., Madhok, J., Harman, S.

2015; 18 (4): 338-349

- **SHARED DECISION MAKING DURING INPATIENT ROUNDS: OPPORTUNITIES FOR IMPROVEMENT IN PATIENT ENGAGEMENT AND COMMUNICATION**
Harman, S. M., Hosamani, P., Shieh, L., Huynh, E., Rennke, S., Monash, B., Yuan, P., Hilton, J. F., Blankenburg, R., Sakai, D. S., Chua, I., Khan, A., Xie, et al
SPRINGER.2015: S251
- **SHARED DECISION-MAKING DURING INPATIENT ROUNDS: DISSIMILAR YET CORRELATED PERSPECTIVES OF PATIENTS/GUARDIANS AND PHYSICIAN OBSERVERS**
Rennke, S., Monash, B., Blankenburg, R., Yuan, P., Harman, S. M., Hilton, J. F., Sakai, D. S., Chua, I., Huynh, E., Hosamani, P., Khan, A., Shieh, L., Xie, et al
SPRINGER.2015: S252
- **Curricular Innovations for Medical Students in Palliative and End-of-Life Care: A Systematic Review and Assessment of Study Quality** *JOURNAL OF PALLIATIVE MEDICINE*
DeCoste-Lopez, J., Madhok, J., Harman, S.
2015; 18 (4): 338-349
- **Lights! Camera! Feedback! Video-Based Coaching to Improve Teaching and Communication Skills**
Harman, S., Arnold, R., Carey, E.
ELSEVIER SCIENCE INC.2015: 348-49
- **Patients Who Lack Capacity and Lack Surrogates: Can They Enroll in Hospice?** *JOURNAL OF PAIN AND SYMPTOM MANAGEMENT*
Effiong, A., Harman, S.
2014; 48 (4): 745-U277
- **Patients who lack capacity and lack surrogates: can they enroll in hospice?** *Journal of pain and symptom management*
Effiong, A., Harman, S.
2014; 48 (4): 745-50 e1
- **Late referral to palliative care consultation service: length of stay and in-hospital mortality outcomes.** *The Journal of community and supportive oncology*
Humphreys, J., Harman, S.
2014; 12 (4): 129-136
- **HOW PATIENT-CENTERED ARE YOU? THE IMPLEMENTATION AND ASSESSMENT OF A TRAIN-THE-TRAINER SHARED DECISION MAKING CURRICULUM FOR HOSPITAL BEDSIDE ROUNDS**
Rennke, S., Monash, B., Blankenburg, R., Sakai, D., Harman, S. M., Khan, A., Braddock, C. H., Yuan, P., Satterfield, J.
SPRINGER.2014: S520
- **PALLIATIVE CARE AND ANTI-CANCER CARE INTEGRATION: DESCRIPTION OF THREE MODELS OF CARE DELIVERY AT A TERTIARY MEDICAL CENTER**
Ramchandran, K. J., Fronk, J., Trieu, S., Wakelee, H. A., Das, M., Neal, J. W., Harman, S., Dwyer, P., Bosch, J., Shaw, H., Safari, S., Oden, R., Morrison, et al
LIPPINCOTT WILLIAMS & WILKINS.2013: S1324
- **Outpatient palliative care at a tertiary cancer center: Perceptions, pathways, and pitfalls**
Ramchandran, K., Trieu, S., Harman, S., Passaglia, J., Rodriguez, J., Dwyer, P., Oden, R.
AMER SOC CLINICAL ONCOLOGY.2012
- **EARLY VS. LATE ACCESS TO PALLIATIVE CARE CONSULTATION: DOES IT MAKE A DIFFERENCE?**
Humphreys, J., Harman, S.
SPRINGER.2012: S174
- **Update in Palliative Care-2011** *National Meeting of the Society-of-General-Internal-Medicine (SGIM)*
Harris, P. F., Arnold, R. M., Braun, U. K., Fromme, E., Ghermay, R., Harman, S., Jayes, R. L., Walling, A. M.
SPRINGER.2012: 582-87
- **Palliative Care Rounds: Toward Evidence-Based Practice** *JOURNAL OF PAIN AND SYMPTOM MANAGEMENT*
Dy, S. M., Harman, S. M., Braun, U. K., Howie, L. J., Harris, P. F., Jayes, R. L.
2012; 43 (4): 795-801