

CURRICULUM VITAE

REBECCA J HOWE, MD, MAS

830 Chalkstone Ave
Providence, RI 02908
Rebecca.Howe@va.gov
Rebecca_Howe@brown.edu

EDUCATION

Undergraduate

- Harvard College, Social Studies, BA 2011. High honors in field.

Medical School

- Frank H Netter MD School of Medicine at Quinnipiac University, MD 2018. High distinction in Healthcare Management and Organizational Leadership. MeSH Preceptors Award for Scholarship in Primary Care

POSTGRADUATE TRAINING

Residency

- University of California, Davis, Sacramento, CA. Family and Community Medicine, 2018-2021. Chief Resident, 2020-2021.

Fellowship

- University of California, Davis, Sacramento, CA.
 - Fellow in Quality, Safety, and Comparative Effectiveness Research Training in Primary Care (QSCERT-PC): T32 HRSA program, 2021-2022.
 - Heather M. Young Postdoctoral Fellow. Betty Irene Moore School of Nursing, 2022-2023.
 - Mentored Clinical Research Training Program (MC RTP), Masters of Advanced Study (MAS) in Clinical Research, 2021-2023.
- VA Providence Healthcare System, Providence, RI.
 - Advanced Fellow in Health Services Research, 2024-2026.

POSTGRADUATE HONORS AND AWARDS

- University of California, Davis, Graduate Medical Education High Value Care Competition Award, 2019-2020
- University of California, Davis, Family Medicine Resident Award for Scholarship, AFMRD, NAPCRG, 2021

PROFESSIONAL LICENSES AND BOARD CERTIFICATION

Rebecca Howe, MD, MAS

July 2024

- Licensure: State of California, 2021-2025
- Board Certified: American Board of Family Medicine, 2021

OTHER APPOINTMENTS

- Clinical Assistant Professor of Family Medicine, Brown University, 2024-2026
- Society of Teachers of Family Medicine (STFM) Research Committee, 2022-2023
- Patient Engagement Fellow, The Right Question Institute, Cambridge, MA, 2013-2014
- Harvard Center for Public Interest Careers Postgraduate Fellowship, Breast Care Center Intern, University of California, San Francisco, 2011-2013

JOURNAL REVIEWER

- Journal of the American Geriatrics Society
- Annals of Family Medicine

MEMBERSHIP IN SOCIETIES

- American Academy of Family Physicians (AAFP), 2018-present
- Society of Teachers of Family Medicine (STFM), 2019-present
- North American Primary Care Research Group (NAPCRG), 2020-present
- Gerontological Society of America (GSA), 2020-present
- American Geriatrics Society (AGS), 2022-present

PUBLICATIONS LIST

1. Alvarado MD, Mohan AJ, Esserman LJ, Park CC, Harrison BL, **Howe RJ**, Thorsen C, Ozanne EM. Cost-effectiveness analysis of intraoperative radiation therapy for early-stage breast cancer. *Ann Surg Oncol*. 2013 Sep; 20(9):2873-80.
2. Omer ZB, Hwang ES, Esserman LJ, **Howe R**, Ozanne EM. Impact of ductal carcinoma in situ terminology on patient treatment preferences. *JAMA Intern Med*. 2013 Oct 28;173(19):1830-1.
3. Ozanne EM, **Howe R**, Omer Z, Esserman LJ. Development of a personalized decision aid for breast cancer risk reduction and management. *BMC Medical Informatics and Decision Making*. 2014 Jan 14;14(4).
4. Esserman LJ, Alvarado MD, **Howe RJ**, Mohan AJ, Harrison B, Park C, O'Donoghue C, Ozanne EM. Application of a decision analytic framework for adoption of clinical trial results: are the data regarding TARGIT-A IORT ready for prime time? *Breast Cancer Res Treat*. 2014 Apr;144(2):371-8.
5. **Howe R**, Miron-Shatz T, Hanoch Y, Omer ZB, O'Donoghue C, Ozanne EM. Personalized medicine through SNP testing for breast cancer risk: Clinical implementation. *Journal of Genetic Counseling*. 2015 Oct;24(5):744-51.
6. **Howe R**, Hassett MJ, Wheelock A, O'Donoghue C, Kaplan C, Ozanne EM. Costs matter: The impact of disclosing treatment costs and provider profit on patients' decisions. *Journal of Cancer Policy*. 2016 Sep 9;11:42-47.
7. **Howe RJ**, Poulin LM, Federman DG. The Personal Health Inventory: Current Use, Perceived Barriers, and Benefits. *Federal Practitioner*. 2017 May;34(5):23-26.

8. O'Donoghue C, Kaplan CP, **Howe R**, Esserman LJ, Perez-Stable EJ, Ozanne EM. Tablet-based collection of patient-reported data in diverse, low-income populations: A case study in breast cancer risk assessment. *Journal of Health Disparities Research and Practice*. 2018 Fall; 11(3):59-74.
9. Ozanne EM, **Howe R**, Mallinson D, Esserman LJ, van't Veer LJ, Kaplan CP. Evaluation of National Comprehensive Cancer Network guideline based Tool for Risk Assessment for breast and ovarian Cancer (N-TRAC): A patient-reported survey for genetic high-risk assessment for breast and ovarian cancers in women. *J Genet Couns*. 2019 Jun;28(3):507-515.
10. Palliative and End-of-Life Care, Recommended Curriculum Guidelines for Family Medicine Residents. AAFP Reprint No. 269. Revised 09/2020 by University of California, Davis.
11. Agnoli A, **Howe R**, Magnan E, Jerant A, Colby D, Franks P. Urine drug testing among patients prescribed long-term opioid therapy: Associations with patient and provider factors. *J Am Board Fam Med*, 2023 July-August; 36:537-541.
12. **Howe RJ**, Bell JF, Bidwell JT, Fenton JJ, Amadi GP, Agnoli AL. Association of social isolation and loneliness with telehealth use among older adults during COVID-19. *J Am Geriatr Soc*. 2023 July. 71(7):2334-2336.
13. **Howe RJ**, Bell JF, Agnoli A, Sullivan JL, Bidwell JT. Home alone or connected: Caregiver communication and training from health providers. *J Am Geriatr Soc*. 2024 February. 72(2):361-368.
14. **Howe R**, Kumar S, Slattery L, Milton S, Ogugu E, Tonkykh O, Bidwell JT, Bell J, Amadi G, Agnoli A. Advance care planning readiness, barriers, and facilitators among seriously ill Black older adults and surrogates: A mixed methods study. Accepted, in press at *Palliative and Supportive Care*.

UNIVERSITY TEACHING, ADVISING and MENTORING ROLES

- Facilitator, Doctoring 3, University of California, Davis. 2020-2021
- Attending preceptor, Accelerated Competency-based Education in Primary Care (ACE-PC), summer 2021.
- Preceptor, UC Davis Student-Run Free Clinics (Gender Health Center, Joan Viteri Memorial Clinic, Willow Clinic). 2020-2023.
- Substitute Problem-Based Learning (PBL) Facilitator, UC Davis. 2021-2023.
- Facilitator, UC Davis Clinical Skills course. 2022-2023.
- UC Davis Family and Community Medicine Residency:
 - Participated in design and delivery of geriatrics curriculum – lectures and QI sessions on advance care planning, dementia diagnosis and management
 - Developed and facilitated a monthly guideline-directed interprofessional chronic care series with Family Medicine and Pharmacy residents
 - Mentor for resident research presentations at STFM and NAPCRG
 - Grauzinis I, Chan M, Peterson M, Butler R, **Howe R**. A multi-pronged intervention for enhancing HPV vaccination rates in a

post-pandemic setting. North American Primary Care Research Group (NAPCRG), San Francisco, 10/31/23-11/2/23.

- Sabb D, Berkley E, Raman S, Pon T, **Howe R**. Impact evaluation of an interprofessional chronic illness teaching series. Society of Teachers of Family Medicine (STFM) Annual Conference, Tampa, 4/30/23-5/3/23.
- Noyon T, Arora N, Lalapet T, Amadi G, Magnan E, **Howe R**. Department-wide quality improvement effort to increase medication reconciliation completion rate. Society of Teachers of Family Medicine (STFM) Annual Conference, Indianapolis, 5/1/22-5/4/22.