

**University of Washington School of Medicine**  
**Curriculum Vitae**  
**Date Updated: January 20, 2026**

**1. Education:**

B.A., *cum laude*, Latin American Studies, Rice University, Houston, Texas May 2016  
M.D., *with High Honor*, Baylor College of Medicine, Houston, Texas June 2020

**2. Postgraduate Training:**

Internship, Internal Medicine, Massachusetts General Hospital June 2021  
Residency, Internal Medicine, Massachusetts General Hospital June 2023  
Fellowship, Hematology/Oncology,  
Fred Hutchinson Cancer Center/University of Washington December 2026 (Anticipated)

**3. Faculty Positions Held:** N/A

**4. Hospital Positions Held:** N/A

**5. Honors:**

Distinction in Foundational Sciences, Baylor College of Medicine January 2018  
Dean's Distinction in Medical Education, Baylor College of Medicine September 2019  
Gold Humanism Honor Society Inductee, Baylor College of Medicine March 2020  
Alpha Omega Alpha Inductee, Baylor College of Medicine *Beta* Chapter March 2020  
Harry and Rose Caplovitz Internal Medicine Award, Baylor College of Medicine May 2020  
AMWA Glasgow-Rubin Certificate for Academic Achievement,  
Baylor College of Medicine June 2020  
Jeffrey C. Elkins Memorial Scholarship Award, Baylor College of Medicine June 2020  
ASH Abstract Award, American Society of Hematology December 2021  
ASTCT Travel Grant, American Society of Transplant and Cell Therapy February 2025

**6. Board Certification:**

American Board of Internal Medicine, Internal Medicine October 2023  
American Board of Internal Medicine, Hematology November 2025

**7. Current License(s) to Practice:**

Washington State, Physician and Surgeon License July 2024

**8. Professional Organizations:**

American Society of Clinical Oncology 2019-Present  
American Society of Hematology 2021-Present  
Connective Tissue Oncology Society 2024-Present

**9. Education and Training Activities:**

**a. Didactic Teaching:**

Baylor College of Medicine Infectious Diseases Teaching Assistant March-June 2018  
Baylor College of Medicine Infectious Diseases Lead Teaching Assistant March-June 2019

Harvard Medical School Core I Clinical Finding Rounds Leader	September 2020
Massachusetts General Hospital General Medicine Lecture Series for Oncology Advanced Practice Providers Lecturer	April 2021
University of Washington School of Medicine, Hematology/Oncology Student Small Group Discussion Facilitator	November 2024
Fred Hutchinson Cancer Center Hematology/Oncology 101 Fellowship Lecturer	July 2024, July 2025
University of Washington School of Medicine, Oncology Health Disparities Lecturer	December 2025

b. Thesis committee membership: N/A

c. Advising/Mentorship: N/A

d. Curriculum and training program development:

Baylor College of Medicine Committee on the Social Determinants of Health (Curriculum Development for Social Determinants of Health Orientation Program)	2017-2018
Representative for Baylor College of Medicine, Association of American Medical Colleges (AAMC) Organization of Student Representatives	2017- 2020
Fellow Representative (Chief Fellow), University of Washington/Fred Hutchinson Cancer Center (see Section 12)	2025
Curriculum Committee, American Society of Hematology Medical Educators Institute pilot course: “Personal and Professional Wellness: Financial Foundations for Heme/Onc Fellows”	2025-2026

e. Other:

Student Tutor, Baylor College of Medicine Preclinical Curriculum	2019-2020
Ad-Hoc Tutor, Harvard Medical School Internal Medicine Clerkship	2020-2021
Leadership Committee, Massachusetts General Hospital Residents Interested in Medical Education	2023-2024

## **10. Editorial Responsibilities:**

a. Editorial boards:

Consultant Editor for Social Media, JCO Oncology Practice	2025-2027
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b. Ad hoc reviewing responsibilities:

Psycho-Oncology	2018
Journal of the National Comprehensive Cancer Network	2022
BMC Medical Education	2025

## **11. Special Responsibilities and Service:**

a. Local:

Fellow Representative, Hematology/Oncology Fellowship Program	2025
Core Reviewer, University of Washington/Fred Hutchinson Fellowship Selection Committee	2025-2026
Member, University of Washington Department of Medicine LGBTQ+ Council	2024-Present

Selection Committee Member, Massachusetts General Hospital  
Internal Medicine Residency 2022-2023

Leadership Committee, Committee for Gender and Sexual Diversity,  
Massachusetts General Hospital Internal Medicine Residency 2020-2021

**12. Clinical Activities:**

10% - Fred Hutchinson Cancer Center Sarcoma Clinic 7/2025-6/2026

**13. Research Funding:**

**a. Active:**

- a. Fellow, Anderson Family Sarcoma Fellowship (Philanthropic), 1/2025-12/2026
- b. PI, Hope Foundation SWOG Secondary Data Analysis Grant, “Prospective Assessment of Clinical Trial Time Toxicity”, 10/2025-9/2026
- c. PI, American Society of Clinical Oncology/Conquer Cancer Foundation Young Investigator Award, 7/2026-6/2027

**14. Bibliography:**

**a. Peer-reviewed manuscripts:**

1. Wang Z, Graham DY, Khan A, Balakrishnan M, **Abrams HR**, El-Serag HB, Thrift AP. Incidence of gastric cancer in the USA during 1999 to 2013: a 50-state analysis. *Int J Epidemiol*. 2018 Apr 16. PubMed PMID: 29672681
2. **Abrams HR**, Leeds HS, Russell HV, Hellsten MB. Factors Influencing Family Burden in Pediatric Hematology/Oncology Encounters. *J Patient Cent Res Rev*. 2019 Oct 28;6(4):243-251. doi: 10.17294/2330-0698.1710. PMID: 31768403; PMCID: PMC6827845.
3. **Abrams HR**, Loomer L, Gandhi A, Grabowski DC. Characteristics of U.S. Nursing Homes with COVID-19 Cases. *J Am Geriatr Soc*. 2020 Aug;68(8):1653-1656. doi: 10.1111/jgs.16661. Epub 2020 Jul 7. PMID: 32484912; PMCID: PMC7300642.
4. **Abrams HR**, Lee M, Dahdal S, Khalaf N. Rapid Rectal Polyposis Development in a Patient With Familial Adenomatous Polyposis. *ACG Case Rep J*. 2020 Oct 26;7(10):e00469. doi: 10.14309/crj.0000000000000469. PMID: 33134403; PMCID: PMC7591113.
5. Khalaf N, El-Serag HB, **Abrams HR**, Thrift AP. Burden of Pancreatic Cancer: From Epidemiology to Practice. *Clin Gastroenterol Hepatol*. 2021 May;19(5):876-884. doi: 10.1016/j.cgh.2020.02.054. Epub 2020 Mar 6. PMID: 32147593; PMCID: PMC8559554.
6. Tobolsky SA, **Abrams HR**, Axelrath SA, Matthiesen MI, Cunningham EA. The LGBTQ Applicant-Resident Chat: LGBTQ-Focused Residency Recruitment as an Opportunity for Increasing Diversity, Representation, and Inclusivity in Medical Training. *J Grad Med Educ*. 2021 Jun;13(3):420-422. doi: 10.4300/JGME-D-20-01321.1. Epub 2021 Jun 14. PMID: 34178270; PMCID: PMC8207934.
7. Rodman A, **Abrams HR**, Watto M, Trivedi S, Barbee J, Meraz-Munoz A, Fried MC. Medical Podcasting in Low- and Middle-Income Countries: A Needs Assessment and Vision for the Future. *Teach Learn Med*. 2021 Aug-Sep;33(4):416-422. doi: 10.1080/10401334.2021.1875834. Epub 2021 Feb 15. PMID: 33587858.
8. Shen K, Loomer L, **Abrams H**, Grabowski DC, Gandhi A. Estimates of COVID-19 Cases and Deaths Among Nursing Home Residents Not Reported in Federal Data. *JAMA Netw*

Open. 2021 Sep 1;4(9):e2122885. doi: 10.1001/jamanetworkopen.2021.22885. PMID: 34499136; PMCID: PMC8430452.

9. **Abrams HR**, Durbin S, Huang CX, Johnson SF, Nayak RK, Zahner GJ, Peppercorn J. Financial toxicity in cancer care: origins, impact, and solutions. *Transl Behav Med.* 2021 Nov 30;11(11):2043-2054. doi: 10.1093/tbm/ibab091. PMID: 34850932.
10. Khalaf N, **Abrams HR**, Eke C, Kanwal F, El-Serag HB. Why Do Small Intraductal Papillary Mucinous Neoplasms Create Such a Huge Management Challenge?: How International Classification of Diseases Codes Have Failed Us. *Pancreas.* 2022 Feb 1;51(2):e13-e15. doi: 10.1097/MPA.0000000000001989. PMID: 35404900.
11. **Abrams HR**, Nipp RD, Traeger L, Lavoie MW, Reynolds MJ, Ufere NN, Wang AC, Boateng K, LeBlanc TW, El-Jawahri A. Code Status Transitions in Patients with High-Risk Acute Myeloid Leukemia. *Blood Adv.* 2022 May 10:bloodadvances.2022007009. doi: 10.1182/bloodadvances.2022007009. Epub ahead of print. PMID: 35537113.
12. Barata A\*, **Abrams HR\***, Meyer CL, Mau LW, Mattila D, Burns LJ, Ullrich CK, Murthy HS, Wood WA, Petersdorf EW, LeBlanc TW, El-Jawahri A. What Do Patients Think about Palliative Care? A National Survey of Hematopoietic Stem Cell Transplant Recipients. *Blood Adv.* 2023 Mar 6:bloodadvances.2023009712. doi: 10.1182/bloodadvances.2023009712. Epub ahead of print. PMID: 36877661.
13. **Abrams HR**, Chen AW, Banerjee R. Opportunity Strikes for Reducing Cancer Drug Waste: Bortezomib as an Example of Vial Mis-Sizing in Oncology. *JCO Oncol Pract.* 2024 Feb;20(2):165-168. doi: 10.1200/OP.23.00429. Epub 2023 Nov 13. PMID: 37956392.
14. **Abrams HR**, Saifee NH, Miller WS 3rd, Cortez A, Hasan RA, Panch SR, Fertrin KY. Alloimmunization as a barrier to gene therapy in sickle cell disease. *Transfusion.* 2025 Apr 30. doi: 10.1111/trf.18266. Epub ahead of print. PMID: 40304595.
15. Venkataraman V\*, **Abrams HR\***, Shulman DS, Loggers ET, Pollack SM, Paulson KG\*\*, Wagner MJ\*\*. Effect of HLA restriction on racial and ethnic disparities in access to immune therapies for advanced synovial sarcoma. *Oncologist.* 2025 Jun 24:oyaf193. doi: 10.1093/oncolo/oyaf193. Epub ahead of print. PMID: 40554677.
16. Medlin AR, **Abrams HR**, Kent EE, Ogunjesa BA, Park S, Tan KR. Variations in mental distress among caregivers of individuals with chronic illnesses and comorbid cognitive impairment. *Am J Prev Med.* 2025 Oct 22:108165. doi: 10.1016/j.amepre.2025.108165. Epub ahead of print. PMID: 41135920.
17. **Abrams HR**, Starks H, Bandini L, Harrington T, Percival MM, Walter RB, Russell K, Mawad R, Appelbaum J, Sorrow ML, Halpern, AB. National Landscape of Logistical and Non-Medical Requirements for Transplantation and Cellular Therapy. *Transplant Cell Ther.* 2025 Nov 3:S2666-6367(25)01543-X. doi: 10.1016/j.jtct.2025.10.031. Epub ahead of print. PMID: 41192776.

b. MedEDPortal publications

1. Song AY, **Baylor College of Medicine Committee on the Social Determinants of Health**, Poythress EL, Bocchini CE, Kass JS. Reorienting orientation: introducing the social determinants of health to first-year medical students. *MedEdPORTAL.* 2018;14:10752.

c. Other publications

1. **Abrams HR**. Reviewing Systems. *AMA J Ethics.* 2018 Feb 1;20(1):197-198. PubMed PMID: 29460774.

2. **Abrams HR**. Normal Saline. *AMA J Ethics*. 2019 Aug 1;21(8):E699-700. PubMed PMID: 31397666.
  3. Breu AC, **Abrams HR**, Manning KD, Cooper AZ. Tweetorials for Medical Educators. *J Grad Med Educ*. 2021 Oct;13(5):723-725. doi: 10.4300/JGME-D-21-00767.1. Epub 2021 Oct 15. PMID: 34721803; PMCID: PMC8527945.
- d. Manuscripts in press or under review
1. **Abrams HR**, Loggers ET, Wagner MJ, Kim EY, Schaub SK, Roberts JL, Brinkmann E, Thompson M, Moore R, Johnson R, Baroudi M, Morin N, Cranmer LD. A Phase 1 Study of Neoadjuvant Cabozantinib in Combination with Radiation Therapy for Sarcomas of the Extremities. Accepted, *American Journal of Clinical Oncology*, January 19, 2026.
  2. **Abrams HR**. Audiences in the EMR. Accepted pending final revisions, *JAMA Internal Medicine*, January 16, 2026.
  3. Goodsell KE, Carter JA, **Abrams HR**, Mogal H, Loggers ET, Sharib J. Current clinical applications for circulating tumor DNA in sarcoma. Under Review.
- e. Published abstracts
1. Russell H, Leeds H, **Abrams HR**, Jones A, Huynh J, Hellsten M. 2018. Estimating Population Level Family Costs of an Outpatient Encounter. *Pediatric Blood and Cancer*, 2017, 64:S1, s68
  2. **Abrams HR**, Mankidy. B, Simpson L, Nair A, Duncan M. Pericardial Effusion with Cardiac Tamponade and Severe Pulmonary Arterial Hypertension as an Initial Presentation of Primary Sjögren Syndrome. *CHEST Journal* 2018, 154:4\_suppl, 914A
  3. **Abrams HR**, Raghavan R. Recurrent dialysis disequilibrium in a patient receiving inconsistent hemodialysis. *Journal of American Society of Nephrology* 2019, 30:2019, 1198
  4. **Abrams HR**, Nipp RD, Traeger L, Lavoie M, Reynolds M, LeBlanc T, El-Jawahri A. Code status transitions in patients with high-risk acute myeloid leukemia (AML). *Journal of Clinical Oncology* 2021, 39:15\_suppl, e19009-e19009
  5. **Abrams HR**, Starks H, Bandini L, Harrington T, Percival MM, Russell K, Mawad R, Appelbaum J, Sorror ML, Halpern, AB. Logistical and Non-Medical Barriers to Hematopoietic Cell Transplantation (HCT) and Chimeric Antigen Receptor T-Cell (CAR T) Therapy: A Survey of National Comprehensive Cancer Network (NCCN) Centers. *Transplantation and Cellular Therapy* 205, 31:2\_suppl, S51-S52
15. **Talks and presentations:**
- a. Invited talks and presentations
- a) Local
1. Ruben Hernaez, **Hannah Abrams**, Anna Kiappes. Social Media and Medicine. Baylor College of Medicine Gastroenterology Grand Rounds, March 12, 2020.
  2. **Hannah Abrams**. How to Produce a Podcast. Nephrology Social Media Collective Internship Open Mic Series, June 14, 2020.
  3. Adam Rodman, **Hannah Abrams**, Tony Breu, Shreya Trivedi. The Art of the Tweetorial: Practical Tips to Reach your Community. BIDMC Faculty retreat, September 15, 2020.
  4. **Hannah Abrams**. Orbital Lymphoma. Lymphoma Research Foundation Seattle Lymphoma Rounds. October 11, 2023.

5. **Hannah Abrams**. Debates in Lymphoma Part 1: Case Presentation. Binaytara Foundation 2024 Seattle Cellular Therapy Summit: Updates and Focus on Accessibility. August 17, 2024.
6. **Hannah Abrams**. Right Dose, Right Patient: Translating New Dose Optimization Concepts into Standard-of-Care. Fred Hutchinson Cancer Center Clinical Research Division Grand Rounds, November 4, 2025.

b) National

1. **Hannah R Abrams**, Anthony Breu, Avraham Cooper. The Curious Clinicians: Living on a Lung (Live Podcast Recording). CHEST 2024, October 2024.
2. Matthew Watto, Stuart Brigham, Paul Williams, Geno Merli, Howard Weitz, **Hannah Abrams**, Avital O'Glasser. Transfer from Surgery: What Hospitalists Should Know: A Live Podcast. American College of Physicians Internal Medicine Meeting 2020, April 2020. (Cancelled due to COVID-19 pandemic.)
3. Andrew Olson, Mark Shapiro, Avraham Cooper, Reza Manesh, Shreya Trivedi, **Hannah Abrams**. Podcasting in Health Professions Education. University of Minnesota Best Practices in Health Sciences Education Precourse, February 9, 2022.
4. **Hannah Abrams**, Avraham Cooper, Tony Breu. Podcasting Skills Workshop. Digital Education & A.I Conference, Harvard Medical School, January 10, 2025.
5. Yadira Montoya, Melina Pineyro, **Hannah Abrams**, Susan K. Stewart. Breaking Down Barriers: Caregivers & the Challenges of CAR-T and BMT Requirements. National Alliance for Caregiving, May 28, 2025.
6. **Hannah Abrams**. Right Patient, Right Dose: Dose Optimization in Oncology Practice. Veterans Administration Extension for Community Healthcare Outcomes (VA-ECHO) Specialty Care series. October 28, 2025.

c) International

1. **Hannah Abrams**, Avraham Cooper, Tony Breu. Perspectives on Social Media-Related Medical Education. XXIX Concurso Internacional de Conocimientos Médicos, November 18, 2021.
2. **Hannah Abrams**. Desmoid Case Presentation. West Coast Sarcoma Conference, Vancouver, Canada, April 18, 2024.

b. Other conference presentations

a) Oral Presentations

1. **Hannah R Abrams**, Babith Mankidy, Leo Simpson, Ajith Nair, Michael Duncan. Pulmonary Manifestations of Systemic Disease 2: Pericardial Effusion with Cardiac Tamponade and Severe Pulmonary Arterial Hypertension as an Initial Presentation of Primary Sjögren Syndrome. 15 Minute Invited Presentation, CHEST 2018, October 2018.
2. **Hannah R Abrams**, Ryan D. Nipp, Lara Traeger, Mitchell W. Lavoie, Matthew J. Reynolds, Thomas W. LeBlanc, Areej El-Jawahri. Code Status Transitions in Patients with High-Risk Acute Myeloid Leukemia (AML), American Society of Hematology Annual Meeting 2021, December 2021.

3. **Hannah R Abrams**, Angel Liu, Vanessa Copeland, Lee Cranmer. Waste Not, Want Not: Modeling Strategies to Reduce Trabectedin Drug Waste. Connective Tissue Oncology Society Annual Meeting 2024, November 2024.
4. **Hannah R Abrams**, Helene Starks, Lindsey Bandini, Terry Harrington, Mary-Elizabeth M. Percival, Kathryn Russell, Raya Mawad, Jacob Appelbaum, Mohamed L. Sorrow, Anna B. Halpern, MD. Logistical and Non-Medical Barriers to Hematopoietic Cell Transplantation (HCT) and Chimeric Antigen Receptor T-Cell (CAR T) Therapy: A Survey of National Comprehensive Cancer Network (NCCN) Centers. Tandem Meetings (ASTCT/CIBMTR) 2025, February 2025.

b) Poster Presentations

1. **Hannah Abrams**, Jose Aranda. Full-Service Polyclinics in the Havana Health System: Spatial Accessibility, Public Perception, and Lessons for Other Low-Resource Settings in Crisis. Houston Global Health Collaborative Conference, March 2016.
2. **Hannah Abrams**, Stephan Castellanos, Andrea Mihalic, Joseph Kass, Andrea Stolar. Great Expectations: Student Impressions of Residency Applicant Characteristics Versus Reality. AAMC 2018 Continuum Connections Conference, April 2018.
3. **Hannah R Abrams**, Stephanie V. Sherman. Acute-on-Chronic Anemia Presenting as “Altered Mental Status”. Diagnostic Error in Medicine 12<sup>th</sup> Annual International Conference, November 2019.
4. Natalia Khalaf, Hashem B. El-Serag, **Hannah R Abrams**, Aaron P. Thrift. Burden of Pancreatic Cancer: Four Decades of U.S. Experience. Digestive Diseases Week, May 2020. (Cancelled due to COVID-19 pandemic.)
5. **Hannah R Abrams**, Qin Sun, Catherine R Fedorenko, Li Li, Winona Wright, Karma L Kreizenbeck, Shannon Kestner, Scott D Ramsey, Veena Shankaran. Impact of financial fragility on emergency department (ED) and inpatient (IP) visits among cancer patients in Washington state. ASCO Quality, October 2025.
6. **Hannah R Abrams**, Cathee Till, Joseph M Unger, Amy K Darke, Hiba M Khan, Dawn L Hershman, Scott D Ramsey, Veena Shankaran. Finance and work changes among caregivers of patients with metastatic colorectal cancer (mCRC): Secondary analysis of SWOG S1417CD. ASCO Quality, October 2025.
7. **Hannah R Abrams**, Nancy L Keating, Michael Anne Kyle. Patient administrative burden in oncology clinical trials: Results of a national survey. ASCO Quality, October 2025.
8. **Hannah R Abrams**, Elizabeth T Loggers, Michael J Wagner, Edward Y Kim, Stephanie K Schaub, Jesse L Roberts, Elyse Brinkmann, Matthew Thompson, Roxanne Moore, Rylee Johnson, Munther Baroudi, Niall Morin, Lee D. Cranmer. A Phase 1 Study of Neoadjuvant Cabozantinib in Combination with Radiation Therapy for Sarcomas of the Extremities. Connective Tissue Oncology Society, November 2025.

c. Continuing Medical Education Teaching Activities and Digital Media (Podcasts)

I have contributed in authorship/presenter or producer roles in over 100 continuing medical education-granting episodes of the medical education podcasts *The Curious Clinicians* and *The Curbsiders*, which have been individually accredited through Virginia Commonwealth

University. I have been featured in the medical education podcasts *The Clinical Problem Solvers*, *CMEssentials in Internal Medicine and Family Medicine*, and *Transfusion's Monthly Podcast*. A full list of CME-granting digital medical education activities is available on request.