CURRICULUM VITAE GOWRI ANANDARAJAH, MD, FAAFP

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EDUCATION			
Dartmouth College, Hanover, NH		A.B. (Biochemistry)	1981 - 1984
Dartmouth Medical School, Hanove	er, NH	Pre-Clinical Curriculum	1984 - 1986
University of North Carolina Schoo	l of Medicine		
Chapel Hill, North Carolina		M.D.	1986 - 1988
POSTGRADUATE TRAINING			
Residency, Duke Family Medicine	Residency Program	1,	
Duke University Medical Center,			1988 - 1991
Chief Resident			1990 - 1991
Fellowship, Faculty Development -	Leadership in Fam	ilv Medicine	2006 - 2007
Brown Medical School, Dept of F			
- An18-month faculty development			,
Certificate in Advanced Medical Ed	lucation, Training t	o Teach in Medicine	2021 - 2022
Harvard Medical School, Boston,	MA	Certificate	June 2022
		cipants for advanced training in educa	
and evidence-based teaching stra	ategies. Collaborated	with experienced medical educators	worldwide.
Additional Training:			
AAMC Mid-Career Women Facult	y Professional Deve	elopment	2008
Dec 6-9, 2008. Scottsdale, AA			
Hospice and Palliative Medicine Su			2012 - 2013
- Done while working at Hope Ho	ospice & Palliative Ca	are RI; Supervisor Edward Martin M	D
PROFESSIONAL LICENSES ANI			
Diplomat, American Board of Fami		Re-Cert (most recent 2014)	1991 - present
Rhode Island Medical License #812			1992 - present
North Carolina Medical License #3	8284		1989 - 1992
ACADEMIC APPOINTMENTS			
Warren Alpert Medical School of B	rown University (A	AMS)	
Associate Dean of Medicine, Gate	•		2023 - present
Assistant Dean for Medical Educa			2021 - 2023
Professor of Medical Science, Cli			2015 - present
Professor of Family Medicine, Cl			2008 - present
Associate Professor of Family Me			2001 - 2008
Clinical Assistant Professor of Fa	•		1995 - 2001
Clinical Instructor of Family Med			1992 - 1995
Academic Leadership Appointme		· · · · · · · · · · · · · · · · · · ·	2016
Inaugural Director, Gateways to N		e	2016 - present
Director of Graduate Study, Sch			2016 - present
Director of Graduate Study, Cer			2016 - 2019 2017 present
Director, Capstone Project Prog Director/Co-Director, for 3 Req		<i>,</i>	2017 - present 2017 - present
Director, Health Systems Science			2017 - present 2015 - present
		1, required major course)	

Director, Faculty Development, Longitudinal Integrated Clerkship, (Med Year 3; required)2015-2018

 Co-Director, Medical Education Scholarly Concentration (Med Year 2, elective) Associate Medical Director, Hope Hospice & Palliative Care of Rhode Island Director of Faculty Development, Dept of Family Medicine, AMS Inaugural Fellowship Co-Director, Global Health Faculty Development Fellowship Co-Director, Global Health Home & Abroad Curriculum (FM Residency; required) Residency Program Director, Dept of Family Medicine, AMS Co-Director, Scholarly Development Curriculum (FM Residency; required) Co-Director, "The Forum" Professional Formation Curriculum (FM Residency; required) Co-Director, Teaching to Teach Curriculum (FM Residency; required) Fellowship Director, Faculty Development Fellowship, Dept of Family Medicine, AMS Director, Doctoring Courses I & II (Med Year 1, required) Co-Director, Spirituality and Family Medicine Curriculum (FM Residency, required) Co-Course Director, Inward Bound: Spirituality and Medicine (Med & PLME; required) Clinical Director (Team Leader) of Family Care Center Practice C, Memorial Hosp RI Responsible for all clinical operations & education in this FM resident/faculty teaching practic Medical Director, Family Health Services/CCAP, Cranston & Coventry, RI A Federally Qualified Health Center (FQHC); responsible for all clinical operations & staff su 	2008 - 2013 2009 - 2010 2007 - 2008 2007 - 2008 2000 - 2006 1997 - 2001 1995 - 2008 Se 1994 - 1995 pervision
Responsible for this new FQHC clinical site for resident & medical student training	1992 - 1995
(please see details of the above plus other leadership roles under University Teaching Roles l	velow)
HOSPITAL / CLINICAL ORGANIZATION APPOINTMENTS	
	2012 - 2023
Rhode Island Hospital, Providence RI. Hospice/Palliative Care Consultation	2013 - 2018
The Miriam Hospital, Providence, RI. Hospice/Palliative Care Consultation	2013 - 2018
	992 - 2015
Full Family Medicine Privileges - medicine, CCU/ICU, Pediatrics	
	991 - 1992
Full Family Medicine Privileges - Medicine, CCU/ICU, Pediatrics	JJ1 1JJ2
•	990 - 1992
Emergency Room & Family Medicine privileges	.990 - 1992
Emergency Room & Family Medicine privileges	
OTHER APPOINTMENTS	
	2024-present
American College of Lifestyle Medicine	
Grant Reviewer, John Templeton Foundation	2023
Consultant, Nicolaus Copernicus University in Toruń Medical School, Poland	2020
Adaptation of the HOPE spiritual assessment to the Polish medical setting (tool validation, clinic	al/research uses)
Consultant, WONCA Brazil's (World Organization of Family Physicians, Brazil)	2016
Working Group on Spirituality & Health – assisted in development of training materials	
Board of Directors, Gateway Healthcare Foundation, Lifespan Health System	2013 - 2017
Served until the agency & foundation was fully integrated into Lifespan's organizational structur	e
Vice Chair	2013 - 2016
Board of Directors, Gateway Healthcare, Inc. & Affiliates, Pawtucket, RI	2005 - 2013
Largest community behavioral healthcare organization in RI; primarily underserved populations Approx. 700-1000 employees and over 40 sites. (budget ranged \$55-60M)	
	2005-2013
	2012
	2012 - 2013
	2013
	2013
Spiritual distress as a factor in stem cell tourism	1010

Consultant, Spirituality in Cross Cultural Communication Training	2013
For multidisciplinary Healthcare Teams, Univ. Hospital of S. Manchester, England Volunteer (primary care), Shoulder to Shoulder, Guachipillincito, Honduras	2011
	2011 2006 - 2012
Primary Care Advisory Committee Member, Rhode Island Department of Health Board of Directors, New Hope for Families, Pawtucket, RI	2006 - 2012 2005 - 2013
An emergency shelter for families in Pawtucket/ Central Falls	2003 - 2013
Reviewer for Peer Reviewed Journals:	
International Journal of Psychiatry in Medicine	2006-2010
American Family Physician	2000 2010 2005 - present
Annals of Family Medicine	2007 - present
Family Medicine	2014 - present
Journal of Graduate Medical Education	2014 - present
BMC Medical Education	2014 - present
Journal of Pain and Symptom Management	2020 - present
BMC Primary Care	2022 - present
Expert External Reviewer for Faculty Development Fellowship Project	2005
Dept of Family Medicine, Ohio State Univ., Columbus, Ohio	2001 2005
Board of Directors, Rhode Island Youth Guidance	2001 - 2005
Provided mental health services for underserved children in RI	1000 2002
Board of Directors, Interfaith Healthcare Ministries (now the Chaplaincy Center), RI	1999 - 2002
Provides clinical pastoral education (CPE) training and chaplain services to hospitals & healthc.	
Volunteer, medical camp, Puttaparthi, Andra Pradesh, India	1995, 1998, & 2010
Extension of existing infrastructure for underserved patients during busy season Volunteer, Traveler's Aid Society (now Crossroads), Providence, RI	& 2010 1997 – 1998
Weekly volunteer, homeless healthcare	1997 - 1998
Urgent Care Physician (weekends), Harvard Health Care, RI (formerly RIGHA)	1993 - 1995
Family Practice Physician, part-time, Triangle Family Practice, Durham, NC.	1993 - 1993 1991 - 1992
Franklin Regional Medical Center, EMSA, Inc. Louisburg, NC	1991 - 1992 1990 - 1992
Emergency Room Physician, full-time	1990 - 1992 1991 - 1992
Emergency Room Physician, part-time (moonlighter while a senior resident)	1991 - 1992 1990 - 1991
Emergency Room Physician, part-time (mooninghter while a senior resident)	1990 - 1991
POSTGRADUATE HONORS AND AWARDS	
Featured in article about the Gateways Program in Diversity in Action Magazine	2023
Mentorship Award in Diversity & Equity	2023
Featured in article about the Gateways Program in Medicine@Brown magazine	2023 (Spring)
Invited Member of Spirituality and Medicine Expert Delphi Panel	2020-21
Harvard Med School/Harvard T.H. Chan School of Public Health (14-member, international part	,
Dean's Excellence in Teaching Award	2019
Certificate of Recognition (for "exemplary teaching in Health Systems Science")	2019
Invited "Member Highlight," Rhode Island Family Medicine Journal, Edition 17, Winter	
Positive champion of the learning environment - nominated by AMS students	2018
Dean's Excellence in Teaching Award	2017
Certificate of Recognition (for "exemplary teaching in Health Systems Science")	2017
Special Faculty Award (For Educational Leadership), Brown Dept of Family Medicine	2015
Teacher of the Year, RI Academy of Family Physicians	2015
(2 nd person to receive this award, since it's origin in 2014)	
Degree of Fellow of the American Academy of Family Physicians	2015
Invited Thorne Sparkman MD "Scholar-in-Residence" and Keynote Speaker	2014
250 th Anniversary Event, University of Pennsylvania Perelman School of Medicine	2014
Invited Alumni Highlight – "On Doctoring and Spirituality", Dartmouth Medicine	2014
Invited Guest Editor, Rhode Island Medical Journal	2013-2014
Special Issue on Spirituality and Health, March 2014	

Invited "Spotlight Interview" – Rhode Island Medical Journal	2013
(third person interviewed for this new monthly feature)	
Certificate of Appreciation (for 20 years of clinical teaching at Brown Med School)	2012
Invited Member of US Academic Consortium (Clinton Foundation & Partners in Health)	
Rwanda Human Resources for Health Scale Up-Plan (Rwanda Ministry of Health)	
Delegate to initial multidisciplinary planning meeting in Rwanda 20	011
Co-Author, Rwanda Family Medicine Curriculum Development proposal (funded) 20	011
Teaching Excellence Citation, Brown Medical School	2004
(highest award available to clinical faculty; eligibility included 10 years of teaching excel	lence)
Dean's Teaching Excellence Award, Brown Medical School	2001
Multicultural Faculty Award, Elected by the Brown MD Class of 1997	1997
Teacher of the Year Award, Elected by the Family Medicine Residents	1993

UNIVERSITY COMMITTEES

Warren Alpert Medical School of Brown University	
Co-Chair of Brown Medical School's Spirituality and Medicine Curriculum Committee	1995 - 2001
MD 2000 Ability VI Committee (Self-Awareness, Self-Care and Personal Growth)	1997 -1998 and
	1999 - 2003
Brown Graduate Medical Education (GME) Committee - policies for all GME programs	2008 - 2011
Promotion Chairs Committee – faculty promotions at the med school, all departments	2009 - 2012
Search Committee for Associate Dean for Medical Education	2012 - 2013
Oversight Committee, Program in Educational Faculty Development	2012 - present
Medical Faculty Promotions Policy Task Force – review & revisions for all tracks	2012 - 2014
Subgroup: Clinician Educator Track.	
Admissions Committee, Hospice and Palliative Care Fellowship, Lifespan/Brown Univ	2014 - 2016
Education Committee, Hospice & Palliative Care Fellowship, Lifespan/Brown Univ	2014 - 2018
Promotions Committee, Section of Medical Education – faculty academic promotions	2015 - present
Pathways to Medicine Planning Committee (name change to Gateways to Medicine)	2015 - 2017
AMS Working Group on Faculty Development	2016 - 2019
Search Committee, Anatomy Lecturer for AMS	2017
Curriculum & Operations Committee, Gateways to Medicine, Healthcare and Research	2017 - present
Chair	2017 - present
Admissions Committee, Gateways to Medicine, Healthcare and Research	2017 - present
Chair	2017 - present
Academic Standing & Pre-Health Committee, Gateways to Medicine Healthcare & Resea	arch2017-present
Oversite of students' academic progress, remediation & disciplinary needs,	
plus committee recommendation level for medical school application	
Chair	2017 - present
Advisory Committee, Gateways to Medicine, Healthcare & Research	2018 - present
LCME Accreditation, first year curriculum team	2015 - present
Search Committee, Associate Dean for the PLME Program	2022 - 2023
Department of Family Medicine, Warren Alpert Medical School of Brown University	1005 0015
Steering Committee, Department of Family Medicine	1995 - 2015
Department leadership & strategic planning committee (20 years of service).	
Appointed & reappointed continuously by 2 Department Chairs	1005 2000
Residency Curriculum Working Group – oversight of longitudinal curricula	1995 - 2008
Admissions Committee, Residency Program (20 years of service)	1995 - 2015
Interviewer & member of ranking meetings	1995 - 2015
	2008 - 2011
ACGME Accreditation, Outpatient Continuity Practice Sub-Committee, Family Medicing	e1995 - 2008

Spirituality & Medicine Curriculum Committee, Residency Program, Chair	2000 - 2005
Global Health Committee, Department of Family Medicine	2004 - 2015
Residency Credentials and Review Committee (RCRC)	2005 - 2013
Oversight of resident academic progress, remediation, disciplinary action	
Chair	2008 - 2011
Behavioral Science Curriculum Committee, Residency Program	2005 - 2013
Chair	2008 - 2011
Curriculum Committee, Residency Program	2008 - 2013
Chair	2008 - 2011
ACGME Accreditation Committee, Family Medicine Residency	2008 - 2013
Chair, led accreditation review, achieving maximum possible accreditation term	2008 - 2011
Promotions Committee, Department of Family Medicine – faculty academic promotions	2008 - present
Chair	2009 - 2012
Admissions Committee, Faculty Development Fellowship, Chair	2009 - 2010
Search Committee for Director of Behavioral Medicine	2010
Search Committee for HRSA Grants Project Coordinator	2010 & 2012
Search Committee for Medical Director of FCC, Chair	2011
Search Committee for Department Senior Administrator	2011
Search Committee for Assistant Residency Director	2011
Admissions Committee, Global Health Faculty Development Fellowship	2011 - 2015
Co-Chair	2011 - 2015
HOSPITAL COMMITTEES & CUNICAL ORGANIZATION COMMITTEES	

HOSPITAL COMMITTEES & CLINICAL ORGANIZATION COMMITTEES

HOSPITAL COMMITTEES & CLINICAL ORGANIZATION COMMITTEES	
Family Care Center Operations Committee, Memorial Hospital of RI	1995 - 2008
Pediatric CQI Committee, Memorial Hospital of RI	1995 - 1998
End of Life CQI Committee, Memorial Hospital of Rhode Island	2000 - 2003
Graduate Medical Education (GME) Committee, Memorial Hospital of Rhode Island	2008 - 2013
ACGME External Review Committee, Chair	2010
for Internal Medicine Residency Program Mid-Cycle Accreditation Process	
ACGME Special Consultant to the DIO for Hospital/Institutional Accreditation Prep	2011
Policy and Procedure Committee, Home & Hospice Care of RI (now Hope Hospice)	2013 - 2016

MEMBERSHIP IN SOCIETIES

Society of Teachers of Family Medicine	1995 – present
Chair or Co-Chair, Group on Spirituality and Medicine	2006 - 2010
Member, Group on International Health (now Global Health)	
Member, Group on Minority and Multicultural Health	
Member, Group on Faculty Development	
Rhode Island Academy of Family Physicians	1992 - present
American Academy of Family Physicians	1988 - present
American Medical Association	1988 – present
Member, Accelerating Change in Medical Education (ACE) Faculty Development IG	2016 - 2020
Rhode Island Medical Society	2000 - present
WONCA-World Organization of Family Doctors	2001 - present
National Physicians Alliance (patient advocacy, health care reform)	2007 - 2011
Board of Directors	2009 - 2010

PEER-REVIEWED PUBLICATIONS

(^ Senior Author/Mentor role)

- 1. Jack B, Culpepper L, Anandarajah G, Shea C. The teaching community health center. *R I Med* 1993;76(6):299-302.
- 2. Anandarajah G, Long R, Smith M. Integrating spirituality into the family medicine curriculum. *Academic Medicine*. 2001;76(5):519-20.
- Anandarajah G, Hight E. Spirituality and medical practice: Using the HOPE questions as a practical tool for spiritual assessment. *Am Fam Physician*. 2001;63:81-89.
 Cited by 1091, Google Scholar March 2023; appears in numerous text books; translated into multiple languages including European, Far Eastern and Middle Eastern languages.
- 4. Anandarajah G. Reflections on Precepting. Family Medicine 2001;33(1):19-20.
- 5. Anandarajah G. Designing and implementing spirituality and medicine curricula for medical students and residents: Getting started. *Ann Behav Sci Med Educ.* 2002;8(1):28-36
- 6. Anandarajah G, Stumpff J. Integrating spirituality into medical practice: A survey of family medicine clerkship students. *Family Medicine* 2004; 36(3):160-61.
- 7. Anandarajah G, Stumpff J. Attitudes, knowledge and skills of clerkship medical students regarding spirituality and medicine. *Ann Behav Sci Med Educ.* 2005;11(2):85-90.
- 8. Anandarajah G. Clinical Pearl. Doing a culturally sensitive spiritual assessment: recognizing spiritual themes and using the HOPE questions. *Virtual Mentor* (AMA's on- line ethics journal). May 2005. http://www.amaassn.org/ama/pub/category/14982.html
- 9. Anandarajah G, Mitchele M. A spirituality and medicine elective for senior medical students: Four years experience, evaluation and expansion to the family medicine residency. *Family Medicine*. 2007;39(5):313-5. Cited by 44 (google scholar Mar 2023)
- 10. Anandarajah G. Evaluation of a required spirituality and medicine teaching session in the family medicine clerkship. *Fam Med* 2007;39(5):311-2
- 11. Smith M, Anandarajah G. Mutiny on the Balint: Balancing resident developmental needs with the Balint process. *Family Medicine*. 2007; 39(7):495-7.
- 12. Anandarajah G and Mennillo R. Curbside consultation: Responding to a patient's request to pray. Invited commentary. *Am Fam Phys.* 2007; 76(1):133-4.
- Anandarajah G. The 3Hs and BMSEST models for spirituality in multicultural whole-person medicine. *Annals of Family Medicine* 2008; 6: 448-458 Cited by 109 (google scholar March 2023)
- 14. **Anandarajah G**. Spirituality, physics, psychology and medicine: Towards a new paradigm for healthcare in the 21st century. *J Altern Med Research*. 2009; 1(2): 123-128.
- 15. Anandarajah G, Craigie F, Hatch R, Kliewer S, Marchand L, King D, Hobbs R, Daaleman TP. Toward competency-based curricula in patient-centered spiritual care: Recommended competencies for family medicine resident education. *Academic Medicine*. 2010; 85(12):1897-904. Cited by 47 (google scholar Mar 2023)

- 16. Nothnagle M, Anandarajah G, Goldman RE, Reis S. Struggling to be self-directed: Paradoxical beliefs about learning among residents. *Academic Medicine*. 2011; 86(12):1539-44. (cited by 78, Mar 23)
- 17. Gupta PS, **Anandarajah G**. The role of spirituality in diabetes self-management in an urban, underserved population: A qualitative exploratory study. *RI Med J*. 2014;97(3):31-35.^ (cited 34; Jan 22)
- 18. Drutchas A, **Anandarajah G**. Spirituality and Chronic Disease Coping in Pediatrics. *RI Med J*. 2014; 97(3):26-30.[^] (cited by 44; Mar 2023)
- 19. Anandarajah G, Roseman J. A qualitative study of physicians' views on compassionate patient care and spirituality: Medicine as a spiritual practice? *RI Med J.* 2014;97(3):17-22. Cited by 43 (google scholar Mar 2023)
- 20. Anandarajah G. Introduction to Spirituality and Medical Practice. RI Med J. 2014;97(3):16.
- 21. Drolet BC, Anandarajah G, Fischer S. The Impact of 2011 Duty Hours Requirements on Family Medicine Residents. *Family Medicine* 2014;46(3):215-8.
- 22. Nothnagle M, Reis S, Goldman R, Anandarajah G. Fostering professional formation in residency: Development & evaluation of "The Forum" workshop series. *Teach Learn Med.* 2014;26(3):230-238.[^] (cited by 33; Mar 2023)
- 23. Chandran R, Fury C, Goldberg A, Ashley D, Anandarajah G. Training family medicine residents to Build and Remodel a Patient Centered Medical Home in Rhode Island: A Team Based Approach to PCMH Education. *RI Med J.* 2015;98(4):35-41.[^]
- 24. El Rayess F, Goldman R, Furey C, Chandran R, Goldberg A, **Anandarajah G**. PCMH Level-3 is just the first step: resident and faculty PCMH knowledge and attitudes after NCQA certification. *J Grad Med Educ*. 2015 Dec;7(4):580-8.^
- 25. Colon-Gonzalez, MC. El Rayess F. Guevara S. **Anandarajah G**. Successes, challenges and needs regarding rural health medical education in Central America: a literature review and narrative synthesis. *Rural and Remote Health*. 2015; 15(3):3361. Epub 2015 Sept 25.^
- 26. Anandarajah G, Gupta P, Jain N, El Rayess F, Goldman R. Scholarly development for primary care residents: Evaluation of a pilot program. *The Clinical Teacher*. 2016; 13(6):415-421. [doi: 10.1111/tct.12463. Epub ahead of print]
- 27. Anandarajah G, Furey C, Chandran R, Goldberg A, El Rayess F, Ashley D, Goldman RE. Effects of adding a new PCMH block rotation and resident team to existing longitudinal training within a certified PCMH: primary care residents' attitudes, knowledge and experience. *Adv Med Educ Pract.* 2016;7(Aug):457-66. doi: 10.2147/AMEP.S110215.
- 28. Anandarajah G, Roseman J, Lee D, Dhandhania N. A 10-Year longitudinal study of effects of a multifaceted residency spiritual care curriculum: Clinical ability, professional formation. End-of-life and culture. *J Pain Sympt Mang.* 2016; 52(6): 859-872. Cited by 28 (google scholar Mar 2023)
- 29. El Rayess F, Filip A, Doubeni A, Wilson C, Haq C, Debay M, Anandarajah G, Heffron W, Jayasekera N, Larson P, Dahlman B, Valdman O, Hunt V. Family Medicine global health fellowship competencies: A modified Delphi study. *Fam Med.* 2017; 49(2):106-113

- 30. Emont J, **Anandarajah G**. Rising waters and a smaller island: What should physicians do for Tuvaluans? *AMA J of Ethics*. 2017; 19(12):1211-1221^
- Anandarajah G, Rachu G, Mennillo H, Harder T, Ghosh Lifestyle medicine interventions in patients with advanced disease receiving palliative or hospice care. *Am J Lifestyle Med.* 2020;14(3):243-257.
 e-Pub ahead of print Feb 2019.
- 32. Cicolello K, Anandarajah G. Multiple stakeholders' perspectives regarding barriers to hospice access in diverse patient populations: A qualitative study. *J Pain Sympt Mang.* 2019; 57(5): 869-879.^
- 33. Dessler G, Cicollelo K, Anandarajah G. "Are they saying it how I'm saying it?" Language, interpretation and disparities in hospice and palliative care. *J Pain Sympt Manag.* 2021 Mar;61(3):504-512.^ (e-pub ahead of print 2020)
- 34. **Anandarajah G**, Roseman J, Mennillo L, Kelley B. Spirituality in primary palliative care and beyond: A 20-year longitudinal qualitative study of interacting factors impacting physicians' spiritual care provision over time. *J Pain Sympt Manag.* 2021Dec;62(6):1216-1228. (e-pub May 2021)
- 35. Kelley B, Littman J, **Anandarajah G**. Physicians' concordant and discordant views on primary versus specialty palliative care skills. *J Pain Sympt Management*. In Press. Jan 2023^
- 36. Rogers-Shepp I, Bhattacharya S, Mennillo H, Kumar R, Hsieh B, **Anandarajah G**. Exercise intervention for advanced cancer palliative care patients: A systematic literature review and descriptive evidence synthesis of randomized controlled trials. *Pall Med*. In Press Feb 2023^
- 37. Anandarajah G, Mennillo M, Wang S, DeFries K, Gottlieb J. Trust as a central factor in hospice enrollment disparities among ethnic and racial minority patients: A qualitative study of interrelated and compounding factors impacting trust. *J Pall Med.* 2023 Jun 28. doi: 10.1089/jpm.2023.0090. Online ahead of print.^
- 38. Gallo Marin, B, Oliva, R, Anandarajah, G. Exploring the beliefs, values, and understanding of quality end-of-life care in the Latino community: A Spanish-language qualitative study. *American Journal Hospice and Palliative Medicine*. July 2023. <u>https://doi.org/10.1177/10499091231188693</u>. Online ahead of print. ^
- 39. Anandarajah, G., Sleeth, G., Mennillo, M. *et al.* Transforming narratives of physician identity formation and healing: a longitudinal qualitative study of physicians' stories about spirituality and medicine, from residency to practice. *BMC Med Educ* 25, 319 (2025). https://doi.org/10.1186/s12909-025-06788-6

(^ senior author/mentor role; involved with all steps of project)

OTHER PUBLICATIONS IN PEER REVIEWED JOURNALS 40. Anandarajah G. Spirituality and Medicine. (letter) *J. Fam Pract.* 1999;48(5):389.

- 41. Anandarajah G. In Reply. (letter) Am Fam Phys. 2001;64:385-6
- 42. Anandarajah G. Physician assisted suicide? Choosing the right path. Rapid Response (on-line letter) to Delamothe T. A time to die. *British Medical Journal* 2005; 331 (Sept).
- 43. Anandarajah G. Compassion and spiritual suffering: Can brief screening questions open the window to our souls? (Invited commentary). *Ann Fam Med.* July 2004.

- 44. **Anandarajah G**. The interdisciplinary hospice "Healing the Healer Group": Preliminary Evaluation of a pilot program fostering reflective professional practice. (abstract) *J Pain Symptom Management*. 2015; 49(2):408-409
- 45. Anandarajah G, Conner K, Stebbins P. The interdisciplinary hospice "Healing the Healer Group": A qualitative study of the effects of a one-year pilot educational program. (abstract) *J. Pain Symptom Management*. 2016;51(2):416
- 46. Conner K, Anandarajah G. Reiki for hospice patients and their caregivers: An in-depth qualitative study of experiences and effects on symptoms. (Abstract). J. Pain Sympt Manag. 2017;53(2):420-1
- 47. Cicolello K, **Anandarajah G**.Multiple stakeholders' perspectives regarding barriers to hospice access in diverse patient populations: Preliminary findings of a qualitative study. (abstract). *J. Pain Sympt Management*. 2017;53(2):441-2.
- 48. **Anandarajah G**, Mennillo L, Roseman J. Spirituality in primary palliative care: A longitudinal qualitative study of factors effecting primary care physicians' spiritual care skills over time (abstract). *Supportive Care Cancer* 2018; 26(suppl 2):S39-S364. p.S193
- 49. Anandarajah G. Mennillo H. Exercise interventions for palliative cancer patients: Preliminary results of a systematic literature review. (abstract). *Supportive Care Cancer* 2018; 26(suppl 2):S39-S364. p.S193-4
- 50. Anandarajah G, Conner K. The interdisciplinary "Healing the Healer Group": A qualitative study of effects of a pilot educational intervention for healthcare teams. (abstract). *Supportive Care Cancer* 2018; 26(suppl 2):S39-S364. p.S111-112
- 51. Anandarajah G. Reflections on a Career as a Family Doctor. *RI Family Med J.* 2019; 17(Winter):12-13. https://riafp.org/rhode-island-family-medicine-journal-2/
- 52. Dressler G, Cicolello K, **Anandarajah G**. "Are they saying it how I'm saying it?": Preliminary findings of a qualitative study of language, interpretation, and disparitites in hospice and palliative care. (abstract). *Supportive Care Cancer* 2019;27 (suppl 1):S1-S302. p.185
- 53. Chavez M, Elmi M, Motia M, Anandarajah G. "The Effectiveness of an Intervention Aimed at Increasing Childhood Lead Screening Rates at a Federal Qualified Health Center. *RI Family Med J*. 2023;34(Spring):16-17 https://riafp.org/rhode-island-family-medicine-journal-2/
- 54. Onyenso C, Cordero F, Motia M, Anandarajah G. Identifying ADHD in Girls from Disadvantaged Backgrounds: Addressing Low Screen Rates at a Federally Qualified Healthcare Center. *RI Family Med J.* 2023;34(Spring):18-19 https://riafp.org/rhode-island-family-medicine-journal-2/
- 55. Elmi M, Chavez M, Motia M, Anandarajah G. Assessing Health Literacy and Screening Efforts in Pediatric Lead Screening at Blackstone Valley Community Health Care. *RI Family Med J.* 2024;40(Fall):20-21 https://riafp.org/rhode-island-family-medicine-journal-2/
- 56. Stipanovich A, Motoia M, Anandarajah G. Barriers and facilitators to breastfeeding at a Rhode Island federally qualified health center: A qualitative study. *RI Family Med J.* 2024;37(Winter):8-9 https://riafp.org/rhode-island-family-medicine-journal-2/

BOOKS AND BOOK CHAPTERS

- 57. Anandarajah G. Shoulder Pain. The 10-Minute Diagnosis Manual. Taylor RB (editor) Lippincott, Williams & Wilkins, Philadelphia, 2000.
- 58. LeClair D, Anandarajah G. The Impact of Estrogen Deprivation: Vasomotor Symptoms, Atrophic Changes, Cognition and Psychophysiologic Effects. In: Weismiller DG. (ed) Menopause. Clinics in Family Practice. WB Saunders & Co. March 2002.
- 59. Anandarajah G. Jaundice in the Adult Patient. In: Ferry.(ed) Ferry's Clinical Advisor: Instant Diagnosis and Treatment. Mosby Inc. Philadelphia. 2007; 2008; 2009
- 60. Anandarajah G, Smith M. Resident physicians' thoughts regarding compassion and spirituality in the doctor-patient relationship. In: Evans MT, Walker ED (ed). Religion and Psychology. Nova Science Publishers. New York 2009
- 61. Anandarajah G. Hinduism. In: Peteet J, D'Ambra M. (ed). The Soul of Medicine: Spiritual Perspectives and Clinical Practice. Johns Hopkins Press. Baltimore. 2011.

PUBLISHED CURRICULA (in print and/or electronic):

- Anandarajah G, Mitchell M "Spirituality & Medicine Senior Seminar". BioMed 569 An *original, elective* for 4th year medical students. Published 1997, Brown University (print). Revisions/republished: 1998, 1999, 2000.
- Anandarajah G, Ames D, Epstein L. "Inward Bound: Spirituality and Medicine". An *original*, *required*, 4-yr longitudinal curriculum within the Affinity Group Program at Brown Medical School. Published 1997, Brown University (print). Revisions/republished: 1998, 1999, 2000
- 3. Anandarajah G. "Spirituality and Family Medicine." An *original*, *required*, 3-yr longitudinal curriculum for family medicine residents. Published 2000, Memorial Hospital of RI (electronic). Revisions/republished: 2001, 2002, 2003, 2004, 2005, 2006.
- Anandarajah G, Monroe A. "Doctoring I & II". Biomed 3600 & 3610. A comprehensive, *required*, 2-semester curriculum for first year medical students. *Major revisions* to all aspects of this young program done and published 2007 & 2008. Alpert Medical School (electronic). Continues to be taught by others.
- Anandarajah G, Goldman R. "Scholarly Development Program." An *original*, *required*, longitudinal and block curriculum for residents. Published 2008, Memorial Hospital of RI (electronic + print for ACGME). Revisions/republished: 2009, 2010, 2011, 2012, 2013. (Continues to be taught)
- 6. Anandarajah G, Nothnagle M. "Teaching to Teach" Curriculum. An *original required* curriculum for family medicine residents. Published 2008, Memorial Hospital of RI (electronic + print for ACGME). Revisions/republished: 2009, 2010, 2011, 2012, 2013.
- Anandarajah G, Nothnagle M, Reis S. "The Forum." An *original, required* professional formation curriculum for PGY2 & 3 family medicine residents. Published 2008, Memorial Hospital of RI (electronic + print for ACGME). Revisions/republished: 2009, 2010, 2011, 2012, 2013, 2014, 2015. Continues to be taught by others.
- 8. Anandarajah G, Chandran R, Goldberg A. "Patient Centered Medical Home Curriculum." A major

original, required curriculum and block rotation in PGY1,2 & 3 years for family medicine residents. Published 2011, Memorial Hospital of RI (electronic + print for ACGME). Revisions/republished: 2011, 2012, 2013. Continues to be taught by others.

- 9. Anandarajah G. "Faculty Development Workshop Series". A longitudinal curriculum comprised of monthly workshops for family medicine faculty. Curriculum objectives and curriculum published & reviewed annually, Memorial Hospital of RI (electronic + print for ACGME). 2011- 2015
- 10. Anandarajah G, Tobin-Tyler E, (Smith M new co-leader in 2021). "Health Systems Science" BIOL3656. An *original*, *required* curriculum for first year medical students. Published 2015. Alpert Medical School of Brown University (electronic). Revisions/republished: 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024
- 11. Dollase R, Anandarajah G. "Medical Education Scholarly Concentration: Seminar Series" *Revisions* to existing curriculum (electronic): 2015, 2016, 2017
- Anandarajah G, Tobin-Tyler E (Smith M new co-leader in 2021). "Introduction to Medical Science and Patient Care" MED 2110. An *original, required* graduate school course. Published 2017, Brown University (electronic). Revised/republished: 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024
- Anandarajah G, Tobin-Tyler E, (Smith M new co-leader in 2021). "Patient Care in Complex Systems I" MED 2120. An *original, required*, graduate school course. Published 2017, Brown University (electronic). Revised/republished: 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024
- Anandarajah G, Tobin-Tyler E, (Smith M new co-leader in 2022). "Patient Care in Complex Systems II" MED 2130. An *original, required* graduate school course. Published 2018, Brown University (electronic). Revised/republished: 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025

(for other original, <u>non-published</u> courses/curricula implemented, see "University Teaching Roles")

<u>SCHOLARLY WORK PUBLISHED IN OTHER MEDIA</u> (^ significant mentor role)

Brown Digital Repository, Brown University Library

- Livingston T, Berry A, Cevallos P, Cotoia J, Gleason S, Rastegar G, Roman M, Rose G, Anandarajah G. Self-Identified Social Determinants of Health Affecting Patients at Three Federally Qualified Health Center Sites in Rhode Island. 2018. <u>https://doi.org/10.7301/Z07P8WX1</u> ^
- 2. Kataria A, Roman M, Rose G, Tobin-Tyler E, **Anandarajah G**. Language Barriers in Healthcare: Interventions for Thundermist Health Center. 2018. <u>https://doi.org/10.7301/Z0BG2MHX</u> ^
- 3. Cevallos PC, Rose G, Roman M, Tobin-Tyler E, **Anandarajah G**. Substance Use Disorders among Patients with Unstable Housing at Three Federally Qualified Health Centers in Rhode Island. 2018. https://doi.org/10.7301/Z04X5691 ^
- Berry A, Roman M, Rose G, Tobin-Tyler E, Anandarajah G. Assessing Food Insecurity and Food Access Interventions at a Federally Qualified Health Center in Rhode Island. 2018. <u>https://doi.org/10.26300/y6sm-qs71</u>^

- Livingston T, Roman M, Rose G, Anandarajah G. Childhood Obesity and Food Insecurity: A Quality Improvement Project at Thundermist Community Health Centers. 2018. <u>https://doi.org/10.7301/Z03X855N</u> ^
- 6. Coghill G, Anandarajah G. Optimizing Patient Portal Enrollment by Varying the Location of Patient Enrollment. 2018. <u>https://doi.org/10.7301/Z0J101PR</u> ^
- Flattery S, Coghill G, Amalfitano K, Anandarajah G. Identification of barriers to the implementation of a patient portal in vulnerable community health center populations. 2018. <u>https://doi.org/10.7301/Z0QR4VM3</u>^
- 8. Sexton K, Rose G, Roman M, Tobin-Tyler E, **Anandarajah G**. Assessing Parental Caregiver Stress Among Patients With Low-Economic Status. 2018. <u>https://doi.org/10.7301/Z08P5Z1C</u> ^
- Howard A, Cohen LE, Saal A, Mills D, Anandarajah G. Impacts of Referral Methodology on Diabetic Retinopathy Screening. 2018. <u>https://doi.org/10.7301/Z0J38R23</u> ^
- Elsayed A, Roman M, Rose G, Tobin-Tyler E, Anandarajah G. Identifying the Social Needs of Previously Incarcerated FQHC Patients: A Step Towards Improving Social Reintegration. 2018. <u>https://doi.org/10.7301/Z0WD3Z2W</u>^
- 11. Kreger C, Cohen LE, Anandarajah G. Assessing a Novel Educational and Behavioral Health Quality Improvement Intervention for Diabetes Management in an Urban Underserved Population. 2018. <u>https://doi.org/10.7301/Z0G73C7N</u>^
- 12. Cotoia J, Rose G, Roman M, Tobin-Tyler E, **Anandarajah** G. Quality improvement project to identify patients at high risk for trauma using a universal social determinants of health screen in a community health center setting. 2018. <u>https://doi.org/10.7301/Z06Q1VRR</u> ^
- 13. Sana M, Motia M, Pacheco C, **Anandarajah G**. Addressing the Language Barrier for Hypertension Treatment in a Community Health Center Setting. 2019. <u>https://doi.org/10.26300/grh0-3s26</u> ^
- 14. Haag KM, McGookin E, Anandarajah G. Household Environmental Mold Exposures and the Development of Respiratory Issues in a Pediatric Population in Rhode Island. 2019. <u>https://doi.org/10.26300/3a2k-rc58</u> ^
- 15. Furtado K, Vishevsky I, Dupont E, Amalfitano K, **Anandarajah G**. Protecting the Elderly: Access to Utilities and Health Outcomes in Elderly Patients. 2019. <u>https://doi.org/10.26300/sh2k-ad47</u> ^
- 16. Sleeth G, Messina D, Seo A, Tobin-Tyler E, Rose G, **Anandarajah G**. Curbing costs through innovative care models: The impact of a new comprehensive care outpatient team on chronic disease management and utilization. 2019. <u>https://doi.org/10.26300/hv0y-5582</u> ^
- 17. Rogers-Shepp I, Motia M, Pacheco C, Anandarajah G. How a Targeted Blood Pressure Reminder Affects Patients Across BMIs and Number of Problems at Blackstone Valley Community Health Center. 2019. <u>https://doi.org/10.26300/k72v-rj58</u>^
- Crandall C, Cohen L, Blackwood R, Tobin-Tyler E, Anandarajah G. Efficacy of nonmedication/non-opioid treatments for chronic pain in Providence Community Health Center patients. 2020. <u>https://doi.org/10.26300/30ff-wk19</u> ^

- 19. Steklac, K, Green C, Anderson J, Teitz L, **Anandarajah G**. Phone Interviewing to Address the Need for Cancer Screening During the COVID-19 Pandemic. 2021. <u>https://doi.org/10.26300/zmcv-n196</u> ^
- 20. Skinner J, Palombo A, Tobin-Tyler E, **Anandarajah G**. COVID-19 and Barriers to Health Care Access: Do barriers to health care access contribute to the disproportionate impact of COVID-19 on Latinx patient populations? 2021. <u>https://doi.org/10.26300/2vqe-yy90</u> ^
- 21. Gupta I, Reinstein S, Faria, M, Anandarajah G. Impact of Telephone Outreach on Low Childhood Immunization Rates at a Federally Qualified Health Center in Rhode Island. 2021. <u>https://doi.org/10.26300/77k6-rg44</u> ^
- 22. Scuteri B, Anandarajah G. Language Barriers' Influence on Cancer Screening Adherence Amongst Limited English Proficient Patients. 2021. <u>https://doi.org/10.26300/nr82-hf66</u> ^
- 23. Lee H, Tobin-Tyler E, Anandarajah G. The Effects of COVID-19 Era Precautions and the Usage of Telemedicine on Diabetes Management: A Retrospective Study. 2021. <u>https://doi.org/10.26300/bdxsgt03</u> ^
- 24. Joaquin T, Faria M, Reinstein S, **Anandarajah G**. The Current Management of Patients Co-Prescribed Opioids and Benzodiazepines at a Federally Qualified Health Center in Rhode Island: Opportunities for Reducing Overdose Risk. 2021. <u>https://doi.org/10.26300/r5b5-0z37</u> ^
- 25. Afolabi-Brown K, Raney J, Clark C, Tobin-Tyler E, **Anandarajah G**. Barriers to Healthcare: Exploring Possible Factors Contributing to Stagnant Black Non-Hispanic Patient Population Growth at Providence Community Health Centers. 2021. <u>https://doi.org/10.26300/9nfr-tn54</u> ^
- 26. Anderson N, Motia M, Saal K, Tobin-Tyler E, Anandarajah G. Measurement and Identification of Difficulties Associated with Diabetes Self-Management at Blackstone Valley Community Health Care. 2021. <u>https://doi.org/10.26300/3m33-xw56</u> ^
- 27. Griffin K, Reinstein S, Faria M, **Anandarajah G**. Incorporating Social Determinants of Health Screening at a Federally Qualified Health Center in Rhode Island: Results of Screening and Lessons Learned for Workflow. 2021. <u>https://doi.org/10.26300/mma8-mz96</u> ^
- 28. Mathur M, Schleinitz M, **Anandarajah G**. "Assessing social determinants of health among diabetes patients with varying amounts of care gaps" (2022). <u>https://doi.org/10.26300/phm5-wv44^</u>
- Hunt T, Motia M, Anandarajah G. "Exploring the relationship between missed postpartum visits and postpartum depression in patients at a federally qualified health center in Rhode Island" (2022). <u>https://doi.org/10.26300/16xx-9z78^</u>
- Ndukwe E, Motia M, Anandarajah G. "The Role Scheduling Challenges Play in 'No-Shows' for Physician Appointments at Blackstone Valley Community Health Center" (2022). <u>https://doi.org/10.26300/fejh-zm65^</u>
- Kumi M, Malek M, Palombo A, Anandarajah G. "A Potential Solution to Medical Provider Burnout: An Investigation of the Impact of Scribes on Primary Care Provider Wellbeing" (2022). <u>https://doi.org/10.26300/njp1-2249^</u>
- DeLine-Caballero S, Malek M, Palombo A, Anandarajah G. "Scribe to Save Lives: Assessing Virtual Scribes as an Intervention to Recover Pre-Pandemic Clinical Performance at a Federally Qualified Health Center" (2022). <u>https://doi.org/10.26300/r86n-dh86^</u>

- 33. Elmi M, Chavez M, Motia M, Anandarajah G. Assessing Health Literacy and Screening Efforts in Pediatric Lead Screening at Blackstone Valley Community Health Care (2023). <u>https://doi.org/10.26300/da06-bd63</u>
- Cordero F, Onyenso C, Motia M, Anandarajah G. Detecting childhood depression: Addressing low screening rates at a Rode Island federally qualified health center. (2023). <u>https://doi.org/10.26300/kmit-wn69</u>
- 35. Olansen J, Malek M, **Anandarajah G**. Effects of scribes on provider weelbeing and documentation time at a federally qualified health center. (2023). <u>https://doi.org/10.26300/qemb-vv04</u>
- 36. Onyenso C, Cordero F, Motia M, Anandarajah G. "Identifying ADHD in Girls from Disadvantaged Backgrounds: Addressing Low Screen Rates at a Federally Qualified Healthcare Center" (2023). <u>https://doi.org/10.26300/mj94-0605</u>
- 37. Chavez M, Elmi M, Motia M, Anandarajah G. "The Effectiveness of an Intervention Aimed at Increasing Childhood Lead Screening Rates at a Federal Qualified Health Center (2023) <u>https://doi.org/10.26300/fwv9-wj46</u>
- Christenson C, Reinstein S, Anandarajah G, "Analysis of the Transitions of Care System at EBCAP: Patient Characteristics and Opportunities for Improvement" (2024. <u>https://doi.org/10.26300/0v50-3g31</u>
- **39.** Del Valle D, Chan P, Salhaney P, **Anandarajah G**. "Assessing Effectiveness of HIV-Specific Care at Open Door Health" (2024). <u>https://doi.org/10.26300/2mhg-9y32</u>
- 40. Munshi S, Reinstein S, **Anandarajah G**. "Assessment of Patient Preferences Regarding Health Education at East Bay Community Action Program" (2024). <u>https://doi.org/10.26300/65yk-2f95</u>
- McGuigan P, Chan P, Anandarajah G. "Hepatitis B Prevention for Patients Living with HIV: Assessing Rates of Immunization and Screening at Open Door Health" (2024). <u>https://doi.org/10.26300/fys6-ak76</u>
- 42. Kim J, Reinstein S, Anandarajah G. "The relationship between food insecurity and gaps of care in diabetic patients at FQHC" (2024). <u>https://doi.org/10.26300/zy42-nw58</u>

PUBLICATIONS SUBMITTED OR IN PREPARATION FOR PEER REVIEWED JOURNALS

- 1. Kelley BJ, He Q, Mennillo L, Roseman J, **Anandarajah G**. How workplace factors impact family physicians' provision of spiritual care, as part of patient-centered medical care: A longitudinal qualitative study. In submission^
- 2. Sleeth G, Gottlieb P, Srinivasan A, Thaddeus U, Mennillo M, **Anandarajah G**. Evaluation of the HOPE Spiritual assessment model: A scoping review of international interest, applications and studies over 20+ years. In submission^
- **3.** Anandarajah G. Skinner J, Dunwell S, Mennillo M, Thaddeus U, Stebbins P. The interdisciplinary hospice healing the healer group: A qualitative study of effects of a pilot educational intervention. In preparation.
- ^ Senior author/ mentor role

ABSTRACTS

*Presentations ^ Senior Author/Mentor role

International

- 1. **Anandarajah G**, Mitchell M, Long R. Improving patient care by incorporating spiritual assessment and care into medical practice: International and cross cultural perspectives. *Workshop*. WONCA (World Organization of Family Doctors) World Conference. Orlando, Florida. October 2004. *
- Anandarajah G, Smith M, Roseman J. Spirituality, patient care and the professional development of family medicine residents. *Poster*. North Atlantic Primary Care Research Group (NAPCRG) 35th Annual Meeting. Vancouver, British Colombia. Canada. Oct 2007*
- 3. Quang L, **Anandarajah G**, El Rayess F, Sooch D. Detection, referral and follow-up of hypertension and hyperlipidemia in a black-and Hispanic-owned barbershops. *Poster*. NAPCRG Annual Conference, Montreal, Canada. November 2009*^
- Gupta P, Anandarajah G, Goldman R. Residents as scholars: Fostering research-oriented scholarly work during family medicine training. *Poster*. NAPCRG Annual Conference, Montreal, Canada. November 2009*^
- Gupta P, Goldberg A, Rickler K, Anandarajah G. Motivators for diabetes self-management in an underserved, urban population: The role of spirituality. *Peer Paper*. STFM 43rd Annual Spring Conference. Vancover, Canada. April 2010*^
- Anandarajah G, Goldman R, Gupta P. Curricula fostering research-oriented scholarly development (ROSD) in residency: Combining academic rigor with professional passion. *Poster*. STFM 43rd Annual Spring Conference. Vancover, Canada. April 2010*
- Morchan S, Magee S, Anandarajah G. The Rocking Chair Project and the MOTHER questionnaire: Creation, Implementation and Evaluation of a Standardized Home Visit for Postpartum Mothers in a Family Medicine Residency. *Peer Paper*. STFM 43rd Annual Spring Conference. Vancover, Canada. April 2010*^
- 8. Nothnagle M, Anandarajah G, Goldman R, Reis S. Using a learning coach to develop self-directed learning skills among residents. *Poster*. Association for Medical Education in Europe (AMEE) Annual Conference. Vienna, Austria. 2011*
- 9. Reis SP, George P, **Anandarajah G**, Goldman R, Nothnagle M. Using a learning coach and reflection forum to develop self-directed learning skills among residents. WONCA Europe Conference (World Organization of Family Doctors). Vienna, Austria. July 4-7, 2012.*
- 10. Anandarajah G, Dass-Brailsford P, Blane K, Coker-Appiah D. Addressing health disparities in mental health care among underserved and vulnerable populations: Access, education, empowerment, research and prevention. *Symposia organizer & presenter*. World Association of Social Psychiatry and Royal College of Psychiatrists 50th Congress. London, England Nov 2014*
- 11. Anandarajah G, Nash J, Goldberg A, Rickler K, Chabot S, DiNunzio J, Powell K, Leclerc R. Integrated primary and mental health care in an urban, underserved teaching practice: A 10-year ongoing journey decreasing barriers to mental health care. *Podium Presentation*. World Association of Social Psychiatry and Royal College of Psychiatrists 50th Congress. London, England Nov 2014*

- 12. Anandarajah G. How do physicians' spiritual beliefs affect their choice to care for underserved and vulnerable communities? An exploratory qualitative study. *Poster*. World Association of Social Psychiatry and Royal College of Psychiatrists 50th Congress. London, England Nov 2014*
- Camargo de Olivira JA, Anderson MIP, Lucchetti G, Anandarajah G. Health and spirituality global meeting: Discussing a new way of care. *Workshop*. 21st WONCA World Conference of Family Doctors. Rio de Janeiro, Brazil. Nov 2016.
- 14. **Anandarajah G**. Mennillo H. Exercise interventions for palliative cancer patients: Preliminary results of a systematic literature review. Multinational Association of Supportive Care in Cancer 2018 Annual Meeting. *Poster*. Vienna, Austria June 2018.*
- 15. Anandarajah G, Conner K, Stebbins P, Nield A.The interdisciplinary "Healing the Healer Group": A qualitative study of effects of an educational intervention for healthcare teams. Multinational Association of Supportive Care in Cancer 2018 Annual Meeting. *Poster*. Vienna, Austria June 2018.*
- 16. Anandarajah G, Mennillo L, Roseman J. Spirituality in primary palliative care: A longitudinal qualitative study of factors effecting primary care physicians' spiritual care skills over time. Multinational Association of Supportive Care in Cancer 2018 Annual Meeting. Poster. Vienna, Austria June 2018.*
- 17. Dressler G, Cicollelo K, **Anandarajah G**. "Are they saying it how I'm saying it?" Language, interpretation and disparities in hospice and palliative care. Multinational Association of Supportive Care in Cancer 2019 Annual Meeting. *Poster*. San Franscico, USA. June 2019.*^
- 18. Gallo Marin BA, Rocio O, Anandarajah G. Quality end-of-life care: Evaluating the beliefs, values and understanding of Latinx Rhode Islanders. 23rd WONCA World Conference of Family Doctors. *Oral research presentation*. Abu Dhabi, United Arab Emirates (Virtual). November 2021.*^
- 19. Kelley BJ, Anandarajah G. How workplace factors impact family physicians' provision of spiritual care, as part of comprehensive patient-centered medical care: A longitudinal qualitative study. 23rd WONCA World Conference of Family Doctors. *Oral research presentation*. Abu Dhabi, United Arab Emirates (Virtual). November 2021.*^
- 20. Anandarajah G. Mennillo M, Wang S. Trust as a central factor in hospice enrollment disparities among diverse patients: A qualitative study of interrelated barriers impacting trust. *Poster*. Multinational Association of Supportive Care in Cancer Annual Meeting. Toronto, June 2022*^
- 21. Kelley BJ, Littman J, Anandarajah G. Beliefs of physicians from different specialties regarding primary versus specialty palliative care skills: Preliminary results of a qualitative study. *Poster*. Multinational Association of Supportive Care in Cancer Annual Meeting. Toronto, June 2022*^

National

- 22. Anandarajah G. Inward bound: spirituality and medicine curriculum development at Brown University School of Medicine. *Poster*. American Association of Medical Colleges Annual Conference. New Orleans, LA. October 1998. *
- 23. Anandarajah G, Mitchell M, Hight E. Spiritual care and spiritual assessment in the medical encounter. *Seminar*. Society of Teachers of Family Medicine 19th Annual Conference on Family and Health. Kiawah Island, SC. March 3-7 1999. *
- 24. Anandarajah G, Mitchell M, Patel M. Paper cases and standardized patients as tools for teaching

spirituality as related to end-of-life, chronic pain and cultural diversity. *Workshop*. 1999 Spirituality, Culture and End of Life Conference. American Association of Medical Colleges and National Institute for Healthcare Research. Denver, CO. Sept. 1999. *

- 25. Puchalski C, **Anandarajah G**, Musick D, Kallenberg G. Developing and evaluating curricula in spirituality and medicine. *Workshop*. 110th American Association of Medical Colleges Annual Meeting. Washington, DC. October 1999. *
- 26. Salloway K, Goldberg A, Anandarajah G, Hight E. Can the resident Balint Group experience be studied quantitatively? Lessons learned. *Peer Paper*. Society of Teachers of Family Medicine (STFM) 20th Annual Conference on Families and Health. San Diego, CA. March 2000. *
- 27. **Anandarajah G**, Mitchell M. Developing and teaching the skills of spiritual care and spiritual assessment in the medical encounter. *Workshop*. Society of Teachers of Family Medicine 20th Annual Conference on Families and Health. San Diego, CA. March 2000. *
- 28. Anandarajah G, Mitchell M. Teaching the skills needed to incorporate spirituality into medical practice. *Workshop*. 2000 Conference on Spirituality in Healthcare: Issues of Culture & End of Life. Association of American Medical Colleges and the National Institute for Healthcare Research. Dallas, TX. Sept. 2000. *
- 29. Anandarajah G, Mitchell M, Long R, Smith M, Salloway K. Developing a spirituality and medicine curriculum in the family medicine residency: Practical issues in design and implementation. STFM Conference on Families and Health. Kiawah, SC. February 2001. *
- 30. Anandarajah G, Long R. Practical spirituality and family medicine. Energizing the core values and ideals of family medicine. *Seminar*. STFM 34th Annual Conference. Denver, CO. April 2001. *
- 31. Anandarajah G. Teaching spirituality in the family medicine clerkship: Results of 5 years experience and 1-2 years of educational research. *PEER Paper*. Society of Teachers of Family Medicine (STFM) 34th Annual Conference. Denver, CO. April 2001. *
- 32. Anandarajah G, Smith M, Long R, Salloway K, Long N. Reflection, reconnecting, re-energizing: Methods for teaching spiritual self care. *Workshop*. Association for Behavioral Sciences and Medical Education 31st Annual Conference. N. Falmouth, MA. October 2001.*
- 33. Anandarajah G, Smith M, Long R, Salloway K, Long N. Reflection, Reconnecting, Reenergizing: Methods for teaching spiritual self-care. *Ann Behav Sci Med Educ.* 2002;8(1):54.
- 34. Anandarajah G, Smith M, Roseman J. What family medicine residents think about spirituality and patient care: A qualitative study. *Podium Presentation*. North Atlantic Primary Care Research Group (NAPCRG) 34th Annual Meeting. Tucson, AZ. October 2006.*
- 35. **Anandarajah G**, Craigie F, Marchand L, Daalman T, Hatch R, Kliewer S, Hobbs R, King D. Developing core competencies in spirituality and patient care for family medicine residency education. *Seminar*. STFM 40th Annual Conference. Chicago, IL. April 2007 *
- 36. Anandarajah G, Craigie F, Marchand L, Daalman T, Hatch R, Kliewer S, Hobbs R, King D. Core competencies in spirituality and patient care for family medicine residency education: A consensus report. *Poster*. STFM 41th Annual Conference, Baltimore, MD. April 2008.*

- 37. Anandarajah G, Smith M. Spirituality, patient care and professional development: Educational needs of family medicine residents. *Poster*. Society of Teachers of Family Medicine (STFM) 41th Annual Conference. Baltimore. April 2008.*
- 38. Anandarajah G, Smith M, Hatch R. The spiritual core competency of compassionate patient care: Using qualitative date to inform curriculum development. *Peer Paper*. STFM 42nd Annual Conference, Denver, CO. April 2009*
- 39. Lekander M, **Anandarajah G**. Family physicians and global health: A qualitative study of exemplars to guide curriculum development. *Peer Paper*. STFM 42nd Annual Conf. Denver, CO. Apr 2009*^
- 40. Anandarajah G, Goldman R, Laudenberg B, Manning J, Fredian A. Residents as educators and leaders: Fostering scholarship through resident run curricula and evaluation. *Poster*. STFM 42nd Annual Conference, Denver, CO. April 2009*^
- 41. Rachu G, **Anandarajah G**. Global health training in family medicine residency: Meeting the needs of residents? *Poster*. STFM 44th Annual Spring Conference. New Orleans, LA. May 2011*^
- 42. George P, Nothnagle M, **Anandarajah G**. A coaching model to promote self-directed learning skills among residents. *Seminar*. STFM 44th Annual Spring Conference. New Orleans, LA. May 2011*^
- 43. Chandran R, Goldberg A, Ashley D, Furey C, Rickler K, Walker J, Anandarajah G. Developing a patient-centered medical home team block rotation: Practical considerations for family medicine residency. *Seminar*. STFM 45th Annual Spring Conference. Seattle, WA. April 2012*^
- 44. Goldman R, El Rayess F, **Anandarajah G**. Our PC-MH residency curriculum is ready, but are faculty ready to teach? *Peer Paper*. STFM 45th Annual Spring Conference. Seattle, WA. April2012*^
- 45. El Rayess F, Dahlman B, Loeliger S, Gibson J, **Anandarajah G**. Workshop on Global Health Fellowships. AAFP Global Health Conference, Minneapolis, Minn Sept 5th,2012^{*}
- 46. Mendleson J, **Anandarajah G**, Goldman R. Acupuncture and chronic pain. *Poster*. NAPCRG 40th Annual Meeting. New Orleans, LA. December 2012.*^
- 47. Goldman R, El Rayess F, Chandran R, Ashley D, **Anandarajah G**. Family medicine residents' perceptions and knowledge about PCMH: qualitative evaluation of a new longitudinal PCMH curriculum. *Poster*. NAPCRG 40th Annual Meeting. New Orleans, LA. December 2012.*^
- 48. Nothnagle M, Reis S, Goldman R, Anandarajah G. "The Forum": Interactive Workshops to Foster Residents' Professional Formation and Address the Hidden Curriculum. *Poster*. 46th STFM Annual Conference. Baltimore, MD May 2013*^
- 49. El Rayess F, Anandarajah G, Bryan H, Goldman R. Building a Scholarly Development Curriculum: How Do We Make It Practical and Meaningful for Residents? *Seminar*. 46th STFM Annual Conference. Baltimore, MD May 2013*
- 50. El Rayess F, Dahlman B, Loeliger S, Gibson J, Anandarajah G. So You Want to Start a Global Health Family Medicine Fellowship: Practical Considerations. *Seminar*. STFM Annual Conf. Baltimore, MD. May 2013*^

- 51. Filip A, ElRayess F, Anandarajah G. Core Content of Global Health Fellowships: A Systematic Review Comparing Family Medicine with Other Specialties. *Poster*. STFM Annual Conf. May 2013*^
- 52. Anandarajah G, Roseman J, Lee D. Factors impacting family physicians' skills in addressing patients' spiritual needs: A 10-year qualitative follow-up study. *Poster*. 47th STFM Annual Conference. San Antonio, TX. May 2014.*
- 53. Filip A, El Rayess F, Anandarajah G, Dahlman B, Plumb E. Global health family medicine fellowships: Collaborations and practical considerations. *Seminar*. 47th STFM Annual Conference. San Antonio, TX. May 2014*
- 54. El Rayess F, Goldman R, **Anandarajah G**. Integrating health disparities and population health into family medicine residency education. 47th STFM Annual Conference. San Antonio, TX. May 2014*
- 55. Colon-Gonzales M, El Rayess F, Filip A, Anandarajah G. How Do Central American Medical Schools Prepare Graduates for Rural Health? *Poster*. 47th STFM Annual Conference. San Antonio, TX. May 2014*^
- 56. **Anandarajah G**. The Interdisciplinary Hospice "Healing the Healer Group": Preliminary Evaluation of a Pilot Program Fostering Reflective Professional Practice. *Poster*. American Academy of Hospice and Palliative Medicine (AAHPM) Annual Conference. Philidelphia, PA. Feb 2015*
- 57. Nothnagle M, **Anandarajah G**, Goldman R, Reis S. Promoting self-directed learning skills in residency: Evaluation of a multifaceted intervention. Society of Teachers of Family Medicine (STFM) Annual Conference. Orlando, FL. April 2015.*
- 58. George P, Anandarajah, G, Monteiro K, Epstein-Lubow G, Cineas S, Tunkel A. Using entrustable professional activities to assess medical students in a longitudinal integrated clerkship. *Poster*. AAMC Annual Medical Education Conference, Baltimore, MD. Nov 2015.
- 59. Anandarajah G. Conner K. The interdisciplinary hospice "Healing the Healer Group": A qualitative study of effects of a 1-year pilot educational intervention. *Poster*. Am Acad of Hospice & Palliative Medicine (AAHPM) Annual Conf. Chicago, Il. March 2016.*^
- 60. Conner K, **Anandarajah G**. Reike for hospice patients and their caregivers: An in-depth qualitative study of experiences and effects on symptoms. *Poster*. Am Acad of Hospice & Palliative Medicine (AAHPM) Annual Conf. Phoenix, AZ. Feb 2017.*^
- 61. Cicolello K, **Anandarajah G**. Multiple stakeholders prespectives regarding barriers to hospice access in diverse patient populations: Preliminary findings of a qualitative study. *Poster*. Am Acad of Hospice & Palliative Medicine (AAHPM) Annual Conf. Phoenix, AZ. Feb 2017.*^
- 62. Sleeth G, Mennillo M, Srinivasan A, **Anandarajah G**. What do family physicians' longitudinal stories regarding spiritual care tell us? Preliminary results of a qualitative study. *Poster*. Society of Teachers of Family Medicine (STFM) Annual Conf. Tampa, FL. April 2023.*^
- 63. Srinivasan A, Gottlieb P, Sleeth G, Mennillo M, **Anandarajah G.** An evaluation of the uses of the HOPE Spiritual Assessment Tool: Preliminary project findings. *Poster*. Am Acad of Hospice & Palliative Medicine (AAHPM) Annual Conf. Phoenix, AZ. March 2024.*^

Regional

- 64. Gupta P, Goldberg A, Mujahid N, Subramaniam L, **Anandarajah G**. An EMR-based protocol for chronic pain patients on narcotics: Preliminary results on effectiveness in a teaching family medicine practice. *Poster*. RI Academy of Family Practice Annual Meeting. May 2010*^
- 65. Furey C, Chandran R, Ashley D, **Anandarajah G**. The patient centered medical home rotation: Preparing residents for practice? *Podium presentation*. Kenney Day Research Conference, Memorial Hospital of Rhode Island, March 2013.*^
- 66. **Anandarajah G**, Ingham M, Green P. The interdisciplinary hospice "Healing the Healer Group": Moving beyond the IDG to interdisciplinary reflective professional practice. *Seminar*. Hospice and Palliative Care Federation of Massachusetts Annual Conference, Norwood MA, Oct 2014*
- 67. George P, **Anandarajah G**, Monteiro K. Using entrustable professional activities to assess medical students in a longitudinal integrated clerkship. Poster. Norhteastern Group on Educational Affairs (NEGEA) of AAMC Annual Retreat. Providence, RI. April 2016.

^ Senior Author/Mentor role *Presentations

INVITED PRESENTATIONS

<u>National</u>

- 1. Anandarajah, G. *Invited Presenter* "Human spiritual development: How can it be studied?" Harvard Department of Psychiatry Research Group. Brigham & Woman's Hospital, Boston, MA. Sept. 1999
- 2. Anandarajah G. *Invited Conference Lecturer*. "Spirituality and medical practice: Eastern and western concepts". Center for Indic Studies. U. Mass Dartmouth, MA. June 26, 2004.
- 3. Anandarajah G. *Invited Panelist*. As we sow, so shall we reap: The training of clergy and treatment providers. (moderator E. Cohen, Medical Correspondent, CNN). In So help me God (II): Substance abuse, religion and spirituality. The National Center on Addiction and Substance Abuse at Columbia University (CASA). New York City. September 21, 2005.
- 4. Anandarajah G. *Invited Lecturer*. "Introduction to spirituality and medicine". Sturdy Memorial Hospital. Attleboro, MA. October 19th, 2005.
- 5. Anandarajah G. *Invited Medicine Grand Rounds Lecturer*. "Integrating spirituality into medical practice: Key clinical skills for the busy physician". North Shore University Hospital. Manhasset, NY. December 1st, 2005.
- 6. Anandarajah G. *Invited Speaker*. "Spirituality and whole person care". Family medicine interest group. Tufts University School of Medicine. Boston, MA. March 3rd, 2006.
- 7-8. Anandarajah G. Invited Lecturer. "Hinduism and medical practice". In The Spirituality and Healing in Medicine Course (ME726M.O). Harvard Medical School. Boston, MA. March 21st 2006; Feb 27th 2007
- Anandarajah G. Invited Conference Lecturer. "The role of spirituality in patient care, medical education and research: Finding common ground between eastern and western perspectives". Center for Indic Studies. UMass Dartmouth, MA. Feb 16th, 2007

- 10. Anandarajah G. *Invited Round Table Speaker*. "From a culture of violence to a culture of peace?" An interdisciplinary round table discussion. Fletcher School of Law, Tufts University. Mar 10th, 2010
- 11. **Anandarajah G**. *Invited Scholar-in-Residence & Lecturer* for 7th Annual Thorne Sparkman Jr. MD Lectureship. "Competence, compassion and courage: Living and working at the spiritual heart of medicine". University of Pennsylvania Perelman School of Medicine. Nov 4th 2014
- 12. Anandarajah G. *Invited Conference Lecturer*. "Spiritual care training for residents and medical students: A 20-year journey and lessons learned". George Washington Institute for Spirituality and Health (GWISH) International Summer Institute. GW Univ. Washington, DC. July 2016.
- Anandarajah G. Invited Conference Lecturer. Patient-centered spiritual care: A practical approach for health professionals. Medicine, Bioethics and Spirituality 14th Annual Conf. Healthcare Professionals for Divine Mercy. College of the Holy Cross. Worchester, MA. May 2018.
- 14. Anandarajah G. *Invited Panelist.* "Integrating meaning, purpose and spirituality into clinical practice." Meaning, Purpose and Spirituality in Lifestyle Medicine 2025 Think Tank. American Academy of Lifestyle Medicine. San Diego, CA. March 2025.

Regional

- 15. Monroe A, Jack B, **Anandarajah G**, Miller L, Hunt V, Culpepper L. *Invited Speakers*. "Partners in health care: The university, the community and the nation." Fall Brown Colloquiam. Invited by the Brown University Development Office. Brown University. October 1993.
- Anandarajah, G. *Invited Graduation Speaker*. "Building bridges: Chaplains and physicians working together to improve patient care". Graduation of clinical pastoral education students; class of 1999. Interfaith Healthcare Ministries. Providence, RI. May 1999.
- 17-18. **Anandarajah G**. *Affinity Group Opening Dinner Speaker* "The spiritual assessment in the medical interview: Where to start". Brown 1st Year Medical Students Class. . Oct 1999, Oct 2000.
- 19. Anandarajah G. *Invited panelist*. "How far is too far? Management of the ethically challenging patient". Perinatal Management Conference. Women & Infants Hospital. Providence, RI. Sept 6 2000
- 20. Anandarajah G, Mitchell M. *Invited Workshop Leader*. "Spirituality and medical practice". Primary Care Update 2001. RI Academy of Family Physicians Annual Conf. Newport, RI. Mar 2001
- 21. Anandarajah G. *Invited panelist*. "Teamwork in integrating spiritual and clinical care". The 2001 Providence Spirituality Conference: Integrating spiritual and clinical care. Warwick, RI. Nov 2001.
- 22. Anandarajah G, Mitchell M. *Invited Workshop Leader*. "Spiritual Assessment". The 2001 Providence Spirituality Conference: Integrating spiritual and clinical care. Warwick, RI. Nov 2001
- 23. Anandarajah G. *Invited Speaker*. "End-of-life care and the Hindu patient". Religious and cultural perspectives in end-of-life care. Brown University. November 30, 2004.
- 24-29. Anandarajah G. *Invited Lecturer for CPE Students* "The spiritual care of the Hindu patient". The Chaplain Center. Providence, RI. Jan 2005; Jan 2006; Oct 2007; Feb2009, April2014, April2016
- 30. Frazzano A, **Anandarajah G**, Shah S. *Invited Small Group Leader*. Promotions in the clinical tracks. Faculty Development. Rounds S. et al. Faculty Promotions at Brown. March 2005.

- 31. Anandarajah G. *Invited Conference Lecturer*. "Hospice care: Clinical pearls for the family physician" Rhode Island Academy of Family Physicians Annual Primary Care Conf. March 2015.
- 32-34. Anandarajah G. *Invited small group leader*. Promotion on the Clinician Educator Track. for Cyr M. et. al. Faculty Promotions Workshop. Alpert Medical School. Oct/Nov 2015, 2017, 2018

Local

- 35. Anandarajah G. An Introduction to Spirituality and Medicine, Family Medicine Grand Rounds, Memorial Hospital of RI. Nov 1996
- 36. Anandarajah G. Incorporating spirituality into medical practice. Family Medicine Grand Rounds, Memorial Hospital of RI. Feb 1997
- 37-41. Anandarajah G, Salloway K. The death pronouncement. Family Medicine Grand Rounds, Memorial Hospital of RI. July 1997, July 1998, July 1999, July 2000, July 2001
- 42-44. Anandarajah G, Goldberg A, Long N. The health effects of meditation. Family Medicine Grand Rounds, Memorial Hospital of RI. Sept 1997, Sept 1999, Sept 2001
- 45. Anandarajah G. Spiritual care and assessment in the medical encounter. Family Medicine Grand Rounds, Memorial Hospital of RI. Nov 1998
- 46. Anandarajah G, Salloway K. Physicians' experience with the death pronouncement in the hospital setting. Family Medicine Grand Rounds, Memorial Hospital of RI. Oct 1999.
- 47. Anandarajah G. The Spiritual History. Invited Lecturer in Biomed 389. 2000
- 48-50. Monroe A, Salloway K, Anandarajah G. Managing transitions through residency. Family Medicine Grand Rounds, Memorial Hospital of RI. July 2000, Aug 2001, Aug 2002
- 51. Anandarajah G. Spiritual issues in pediatric care. Invited lecturer. Pediatric Clerkship. 2000
- 52. Anandarajah, G. The role of spirituality in the care of the whole person. Invited speaker. Internal Medicine ¹/₂ Day Conference, Memorial Hospital of RI. Feb 2001
- 53. Anandarajah G. Palliative care: Gastrointestinal symptoms. Family Medicine Grand Rounds, Memorial Hospital of RI. Sept 2002
- 54. Anandarajah G. Integrating spirituality into whole person care: Part 1 Overview. Family Medicine Grand Rounds, Memorial Hospital of RI. April 2006
- 55. Anandarajah G. Integrating spirituality into whole person care: Part 2 Clinical Skills. Family Medicine Grand Rounds, Memorial Hospital of RI. May 2006
- 56-58. Anandarajah G, Nothnagle M, Duarte T, Lavallee L, Demaris S & Chief Residents. Building on Tradition Preparing for the Future: The Brown Family Medicine Residency Program. Family Medicine Grand Rounds, Memorial Hospital of RI. July 2008, July 2009, Aug 2010
- 59-61. Anandarajah G. History of Present Illness. Invited lecturer. Doctoring 1. Warren Alpert Medical School of Brown University. 2008, 2009, 2010
- 62-64. **Anandarajah G.** Responding to patient's emotions. Invited lecturer. Doctoring 1. Warren Alpert Medical School of Brown University. 2008, 2009, 2010

- 65-67. Anandarajah G. Cultural Humility. Invited lecturer. Doctoring 1. Warren Alpert Medical School of Brown University. 2008, 2009, 2010
- 68. Anandarajah G. Ethical issues regarding withdrawing care in the ICU. Family Medicine Grand Rounds, Memorial Hospital of RI. Aug 2008
- 69. Anandarajah G. Cultural Considerations in end-of-life care. Family Medicine Grand Rounds, Memorial Hospital of RI. Feb 2009
- 70. Anandarajah G. Introduction to using SIM equipment effectively for family medicine residency education: Pedi, OB, adults and outpatient skills. FM Grand Rounds, Memorial Hosp of RI. May 2011
- 71. Anandarajah G. Advanced Communication Skills: Cross Cultural Spiritual Care. Family Medicine Grand Rounds, Memorial Hospital of RI. Sept 2011
- 72. Anandarajah G. Spiritual care for the palliative care physician and nurse: An analysis of recent studies. Invited Presentation. Hope Hospice & Palliative Care RI. Sept 2014
- 73. Anandarajah G. Teaching spiritual care to residents: Lessons from a recent 10-yr longitudinal study. Invited Journal Club Presentation. Hope Hospice and Palliative Care RI. Jan 2017
- 74. Anandarajah G. Providing patient centered spiritual care in OB/Gyn. Invited Lecturer. Brown Ob/Gyn Residency Program. Women & Infants Hospital, RI. May 2017

GRANTS

- 1. Epstein L. (PI). Anandarajah G, Ames D. *Co-investigators*. "Inward Bound: Spirituality and Medicine". John Templeton Foundation & National Institute of Healthcare Research. 1997. \$25,000.
- 2. Anandarajah G. (*Principal investigator & grant writer*). "Spirituality and Family Medicine. Required longitudinal curriculum for family medicine residents". John Templeton Foundation and the National Institute for Healthcare Research. 2000. \$15,000.
- 3. Goldberg A, Salloway K, Anandarajah G, Hight E. (*Co-Principal Investigators*) "Introducing the Balint Group". Brown University Teaching Scholar Committee. 1999-2000. \$2,000
- 4. Goldberg A, Salloway K, Anandarajah G, Hight E. (*Co-Principal Investigators*) "Introducing the Balint Group". Brown University Teaching Scholar Committee. 2000-2001. \$2,500.
- Nothnagle M, Anandarajah G (*Principal Investigator 2008-2010*). "Innovations in family medicine residency education: Training for 21st century challenges." HRSA Grant D58HP08298, 2007-2010. \$555,135.
- Anandarajah G. (*Principle Investigator & primary grant writer*). "Training Family Medicine Residents for Leadership in Underserved Health Care: Patient-Centered Medical Home, Self-Directed Learning, Innovation and Scholarship". HRSA Residency Training in Primary Care Grant (D58HP20805) 2010-2015. \$1,340,000.

- 7. Anandarajah G. (*Principle Investigator & primary grant writer*). "New Tools to Augment Family Med Residency Training in the Care of Underserved and Vulnerable Populations" HRSA Equipment for Residency Training in Primary Care (D76HP20951RP). 2010-11. **\$277,000.**
- **8.** Anandarajah G. El Rayess F. *Principle Investigator & co-grant writer*. "Global Health at Home and Abroad: A New Family Medicine Residency Curriculum". Brown Frameworks for Global Health. 2010-11. \$3,980.
- 9. Rwanda Ministry of Health (PI). "Rwanda's Human Resources for Health Program." President's Emergency Plan for AIDS Relief (PEPFAR). 2012-17. Approx. \$66 million Role: Consultant assessed primary care training needs and co-wrote grant sections related to primary care/family medicine (funded).
- Tunkel A, Borkan J, George P. "Educating future physicians: development of a primary carepopulation health program." Accelerating Change in Medical Education, American Medical Association. 2013-2018. \$1,080,000 *Role: Key Personnel - Course Director; Faculty Development Leader; consultant*
- George P. Tunkel A. Area Health Education Centers (AHEC) Point of Service Maintenance and Enhancement, Health Resources and Services Administration. 2017-2022. \$1,095,000. *Role: Key Personnel – Course Director*

UNIVERSITY TEACHING ROLES

PREDOCTORAL MEDICAL EDUCATION, Warren Alpert Medical School of Brown University

Predoctoral Leadership Roles:

Course Director, BIOL 3656 Health Systems Science (formally HSP 1)
 2015-present
 A major required 1st year medical student course – lectures, small group & community experience
 Content includes: healthcare systems; social determinants of health; structural determinants of health;
 environmental health; vulnerable populations; implicit & explicit bias, race in medicine, immigrant health;
 language barriers; health literacy; abuse and neglect; advocacy; population health; epidemiology, quality
 improvement, medical ethics. *One of the first of a handful of courses of this type in the country*.
 Approx. 144 students per year
 Primary Responsibility: Invited to assist in improving this new required course after the first year of

implementation. Course tackles challenging content made more challenging by political & racial tensions. Tasks included: Co-creating new curriculum & revisions; implementation & evaluation; yearly revisions Additional roles: Small Group Leader – 2 groups of 9 students each x 8 sessions (18 students/year) Lecturer x 2-6 lectures per year; Provide information for LCME accreditation. Major accomplishments: Gradual improvement in course ratings every year

Co-Director, Medical Education Scholarly Concentration

2015-2017

A scholarly concentration for 2nd year medical students Approx: 8 students per year

Responsibilities included: running a seminar series on medical education topics including teaching methods, educational theory, educational evaluation; overseeing students' scholarly projects

ekly small group teaching and direct observation of students (64 sessions)
I teacher/preceptor for students rotating at Home & Hospice Ca ective 4 th year students quired hospice experience for 3 rd year Longitudinal Integrated Clerkship st
g the Healer Group for LIC students educational intervention fostering professional formation

Other Predoctoral Teaching Roles: Faculty Leader, PLME Affinity Group: "Community and International Health" 1992-95 Direct Patient Care with Learners (my own patient panel; learners usually present) 1992-2013 1992-1995 Family Health Services of Cranston & Coventry, a RI FQHC (8 sessions/week)

An Elective Senior Seminar for 4th Year Medical Students. 1999, 2000 Eight, 2 hr sessions x 4 yrs. Created, implemented and evaluated the curriculum Primary teacher/lecturer for 4.5 sessions

lecturer for most lectures (weekly mini-lecture prior to small groups).

Co-Course Director for "Inward Bound: Spirituality and Medicine"

Family Care Center, Memorial Hospital of RI (1-3 sessions/week)

returned to the Dept of FM (to become the Residency Director); successful training of my successor.

Co-Course Director of Doctoring III & IV (BIO 3620, & 3630) A major, required, four semester course for 1st and 2nd year medical students (8 hrs/week: 4 hrs didactics & small groups + 4 hrs clinical sites per week).

Covers: medical interviewing, physical diagnosis, ethics, professionalism, etc.

Approx. 200 students per year (100 in each class)

Course Director of Doctoring I & II (BIO 3600, 3610)

Primary responsibility: Invited by the Associate Dean to assist after the initial 2 years of this new course had resulted in low course ratings. Major responsibility: running the 1st year course (Doctoring I & II) and rewriting/revising the entire curriculum, including: new student syllabus, revised small group faculty guides, new mentor site syllabus & faculty guides, new standardized patient cases for all sessions, revised lectures, revised OSCE examinations and evaluations. Created new faculty development series. Primary

Provide information for LCME accreditation.

Secondary responsibility: Provide input and oversight for Year 2 Doctoring (Doctoring II & IV) Major Accomplishments: Successful implementation of revised course with significant improvement in course ratings by students; creation of course material that continued to be used for several years after I

A required, 4 vr-curriculum for preclinical students, integrated into the Brown Affinity Group Program (4

hours per year). Included creating, implementing and evaluating the curriculum, didactics, paper cases, standardized patient cases, small group faculty guides.		
Course Director, Biomed 569. Spirituality and Medicine.	1997, 1998 1999, 2000	

Clinical Preceptor, Biomed 583: Family Medicine Longitudinal Ambulatory Clerkship 1992-95

Weekly small group faculty leader for pre-med and medical students (approx. 96 sessions)

Curriculum Vitae - Gowri Anandarajah, M.D. (Apr	2023)
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Biomed 580: Family Medicine Clerkship Teacher & Clinical Preceptor	1992-2013
Clinical preceptor for 3 rd year medical students	1992-2013
Lecture/small group teaching:	
Anandarajah G. Spirituality & Medicine (q 6 weeks =64 sessions)	1995-2003
Anandarajah G. Dysuria/UTI (every 6 weeks=27sessions)	1995-1998
Ward attending for 4 th year elective & SubI students (med & pedi). 4-8 wks/year	1995-2015
Course Instructor, Biomed 371. Medical Interviewing.	1993, 1999,
Weekly small group teaching and direct observation of students (64 sessions)	2000, 2004
Clinical teacher/preceptor for students rotating at Home & Hospice Care of RI	2012 - present
Elective 4 th year students	2012 - present
Required hospice experience for 3 rd year Longitudinal Integrated Clerkship students	2016 - 2019
Healing the Healer Group for LIC students	2016 - 2018
An educational intervention fostering professional formation	

2007-2008

1997-2001

1995-2013

Individual Lectures/Teaching Sessions (recurrent; annual):

Longitudinal Integrated Clerkship (each lecture, once per year;15-25 students)2015- 2018Anandarajah G. Introduction to HospiceAnandarajah G. Maximizing your learning in the LIC2015- 2018Health Systems Science Course (each lecture, once per year for 144 students)2015-presentAnandarajah G, Tobin-Tyler E. Introduction to the HSS course2015-presentAnandarajah G, Tobin-Tyler E. Introduction to vulnerable populations2015-presentTobin-Tyler E, Anandarajah G. Abuse & neglect: Mandatory reporting, children & elderlyAnandarajah G. Introduction to the physician's role in social justice

GRADUATE MEDICAL EDUCATION - FAMILY MEDICINE RESIDENCY, Brown University

Residency Leadership Roles:

Associate Residency Director, Department of Family Medicine 2011 – 2012

- Continued to function in Vice Chair role (since no formal VC position existed in the FM Dept)
- Senior leadership and mentoring role for faculty and residents
- Helped transition to our new residency director (provided mentoring & stability)
- Assisted in resident interviewing/recruitment x 2 more seasons

Residency Program Director, Dept of Family Medicine, Alpert Medical School 2008 – 2011 - Responsible for: all aspects of the Brown Family Medicine Residency Program

<u>Responsible for</u> an aspects of the Brown Family Medicine Residency Program including administration/budget, admissions (via NRMP), curriculum development, implementation, evaluation, resident supervision (36), including remediation and disciplinary actions, faculty development and supervision (approx. 150, across all major specialties and sub-specialties), direct teaching (clinical and didactic), mentoring (residents and faculty), leader for residency program ACGME accreditation process, provide data and assistance with ACGME institutional accreditation, collaboration and negotiation with the broad range of clinical specialties, programs and settings required for family medicine training. Also functioned in department Vice Chair role (since no VC position existed) – substituting when Chair away, department budget, assisting with staff/faculty issues.

 <u>Major accomplishments</u> (through teamwork of entire residency faculty and residents): Successful recruitment of high-quality residents x 5 years
 Implementation of new electronic educational evaluation system (E-Value). 2008
 5 year ACGME accreditation (max. possible; up from previous 3-yr status x 2 cycles). 2009
 PI for 2 HRSA grants for residency curricula (\$1.6 million). 2010
 Level 3 NCQA PCMH status for the resident/faculty practice (FCC) 2010
 Implementation of new ACGME work hours rules with curricula redesign of all major rotations 2011
 Opening of new Brown FM Residency's Center for Clinical Skills Training (includes high-fidelity adult, pediatric and obstetrical simulators). 2011
 Major assistance provided for Institutional ACGME accreditation 2011
 Leadership in implementing multiple new curricula to enhance overall residency program (see below)

Clinical Director (Team Leader) of Family Care Center (FCC) Practice C 1995 – 2008

Department of Family Medicine, Memorial Hospital of Rhode Island

- <u>Responsible for:</u> daily operations & medical direction of an 18-20 physician faculty/resident practice
- Responsibilities include: clinical leadership & management, direct supervision of residents, medical students and staff; implementation of all clinical educational programs; clinical system re-design (eg. new EMR & open-access scheduling); quality improvement, direct patient care, and clinical teaching in multiple settings: clinic, inpatient hospital (ER/wards/ICU), nursing homes and home-based care. Also includes advising and mentoring of individual residents.
- Assist in JACHO accreditation process Assist in outpatient educational data for ACGME accreditation. - Time breakdown:
- Direct patient care 40% time included having learners with me (medical students & others) Precepting residents 40% time (included supervising residents & teaching med students) Clinical administrative responsibilities: 20% time

Residency Curriculum Leadership Roles:

Balint Group Faculty Leader – resident professional development Learners: family medicine residents.	1998-2007
Weekly small group discussions on the doctor-patient relationship (approx. 414 sessions)	
 Course Director: Spirituality and Family Medicine An original, <i>required</i> curriculum for family medicine residents. Content included: (1) patient-centered care for diverse and multicultural patient populations (2) resident self-care, wellness, and resilience building One of the first curricula of this sort nationally and internationally. Longitudinal curricula evaluation has been published 	2000-2006
Faculty Coordinator – Healthcare for Underserved Communities: Local and International. A Concentration in Family Medicine Training	2004-2007
Advanced Clinical Skills Mentor/Trainer for senior residents Direct observation and feedback. Focus on communication, clinical reasoning, efficiency, EMR use, and integration of population health, behavioral health and team care into daily	
Co-Director of Scholarly Development Curriculum An original, <i>required</i> longitudinal and block curriculum Goal: fostering scholarly productivity among residents	2008-2013
Co-Director Global Health Home and Abroad curriculum An original multifaceted curriculum re: care of underserved populations in USA and glob <i>Required and elective</i> components: didactics, "away rotations", scholarly projects	2010 - 2013 ally.
Co-Director Teaching to Teach Curriculum A <i>required</i> curriculum for senior residents, providing experiential & small group training on effective teaching skills.	2008-2013
Co-Director of the "Forum" Professional Formation Curriculum An original, <i>required</i> , small group seminar series designed to foster professional formation through individual and group reflection. For PGY2 & 3 residents	2008-2015 n
Senior Mentor and Creator of PCMH Curriculum Creation of a <i>new required block rotation</i> in PGY1,2 & 3 years - formation of a Patient C Home (PCMH) Team focusing on population based care patients in the resident-faculty p	
Senior Mentor for new residency Simulation Training curriculum Curriculum development and evaluation for Pedi, OB, adult and ortho	2010-2013
Faculty Leader, Weekly Intern Support Group x 3 months (12 sessions)	2013
Residency Clinical Teaching Roles:	
 Clinical Preceptor for Residents at the Family Care Center/Memorial Hospital (and the Blackstone Valley Community Health Center until approx 2002). 2-3 sessions/week The FCC was a hospital-based residency faculty practice serving a ethnically diverse, wurderserved communities in Pawtucket, RI, an urban HPSA (health provider shortage BVCHC is a federally qualified health center, serving the diverse, underserved communities and Central Falls, RI. 	e area).

Ward Attending for the Inpatient Family Medicine Service (adults & pediatrics)1992-2013Memorial Hospital of Rhode Island4-8 weeks per year – direct patient care and direct teaching

Individual Family Medicine Residency Teaching Sessions

Clinic "End of Day" Teaching Sessions	1995-2001
Focused core clinical teaching sessions. Repeated four times per year to	o reach all residents.
Anandarajah G. Shoulder Pain	1995-2001
Anandarajah G. The Limping Child	1995-2001
Anandarajah G. Enuresis	1995-2001
Anandarajah G. Renovascular Hypertension	1995-2001
Anandarajah G. Heat Emergencies	1995-2001
Anandarajah G. Recurrent Spontaneous Abortions	1995-2001
Anandarajah G. The Red Eye	1995-2001
Anandarajah G. Urinary Tract Infections in Adults, Children, Geriatrics & Pre	gnancy1995-2001

Family Medicine Half-Day Workshops:	1999-2014
Anandarajah, G, et al. The comprehensive care of the dying patient.	
Family Medicine and Internal Medicine half day Conference.	4/1999
Anandarajah G, Smith M, Long R, Salloway K. The care of the body,	2/01, 2/02, 2/03
mind and spirit: From self-care to patient care.	2/04, 2/05, 2/08, 2/09
Chandran R, Nothnagle M, Anandarajah G, et al. Fracture Management.	3/06.
Duarte T, Rickler K, Dameris S, Anandarajah G.	5/10
Advanced Communication Skills: Helping Patients and Families Cope with Unco	ertainty
Goldman R, Anandarajah G. Introduction to the scholarly development	5/08, 8/09, 6/10
program (Workshop for PGY2 Residents)	8/2011
Goldman R, Anandarajah G. Developing your scholarly projects from	7/08, 7/09, 7/10
idea to IRB. Workshop for PGY3 residents	7/11
Anandarajah G, Rickler K, Wool M. Advanced communication skills workshop:	4/14
giving bad news; goals of care; spiritual care	

The Teaching and Learning Seminar Series for Family Medicine Residents	2007-2015
Anandarajah G. Evaluating junior residents: a primer for senior residents	8/07
Nothnagle M, Anandarajah G. Teaching & Learning in Residency	3/09, 6/09
Anandarajah G, Nothnagle M. Giving Effective Feedback	7/09, 1/11, 8/12
Anandarajah G. How doctors learn: Making the most of your residency education.	6/09, 6/10,
90 min interactive workshop for new interns	6/11, 6/12
Anandarajah G. "Being a Teacher-Learner: Making the most of your R2 Year"	6/10, 7/11
(See additional sessions under FM forum below).	

The Family Medicine Professional Formation Forum

This workshop series promotes *professional formation during residency*. Each interactive 90-min workshop encourages residents and faculty to focus on their personal and professional growth as physicians, addresses the hidden curriculum, promotes self-directed learning, and provides a safe environment in which to explore challenges.

This innovative, original series for PGY2 & 3 residents was created, implemented and evaluated.

Reis S, Anandarajah G, Nothnagle M. The Mentoring Relationship	7/2008
Anandarajah G, Nothnagle M, Reis S. Balancing the Duel Roles of	9/2008
Teacher and Learner	
Reis S, Anandarajah G, Nothnagle M. Being a good family physician in 15mins	10/08
Anandarajah G, Nothnagle M. Goal setting: Keeping your eye on the big picture	1/09, 5/10,
while weathering the storm: Professional and personal goal setting	5/2012, 4/2014

2008-2015

Anandarajah G, Nothnagle M. Choosing your path: Maximizing	3/09, 4/11, 5/13
your impact as a physician	4/2015
Nothnagle M, Anandarajah G. Reflection on learning: reflection	5/09, 10/10,
in practice and on practice	9/12
Anandarajah G, Nothnagle M. Maintaining the ideal of service in a	8/09, 11/11,
challenging environment	11/13
Anandarajah G, Nothnagle M. Being a Great Doctor in 15 mins:	10/09, 3/12,
Practical skills for efficiency, patient-centered care and utilizing teams Anandarajah G, Nothnagle M. Balancing the dual roles of teacher and learner:	2/14 12/09, 5/12
practical skills for lifelong learning	12/09, 5/12
Anandarajah G, Nothnagle M. The Challenge of Leadership: Being Versatile	1/10, 10/11
in Your Leadership Approach	1/10, 10/11
Nothnagle M, Anandarajah G. Professional ethics in shared decision making:	11/10
Balancing patient autonomy and physician advice	
Anandarajah G, Nothnagle M. Teaching to promote success: Strategies for	5/11, 10/12
working with learners of all abilities	,
Anandarajah G, Nothnagle M. Leadership: Being an effective change agent	2/13
Nothnagle M, Ashley D, Anandarajah G. Learning to negotiate effectively	3/13
Anandarajah G, Nothnagle M. Preparing for new models of healthcare:	3/14
Working in and leading interprofessional teams	
	0014.15
Family Medicine Intern Professional Development Seminars	2014-15
Interactive 60 min seminars. Fosters the professional formation of interns, using a f	
responsive pedagogical approach. Supplements the existing unstructured support gr	
Anandarajah G. Your professional and personal formation during intern year:	9/2014
Moving from reactive to conscious development Anandarajah G. "Last 3 Months of Internship: Preparing for the Senior Role"	3/2015
Ananuarajan G. Last 5 Months of Internship. I reparing for the Senior Role	5/2015
Other Family Medicine Resident Teaching sessions:	1995-2014
Goldberg A, Anandarajah G, Tryforos M, et al. "Orientation	1995-2007
to the Family Care Center" (yearly intern orientation)	
Anandarajah, G. "Transitions" – invited by residents as small group	5/98, 5/99, 5/00
facilitator for family medicine resident retreat	5/01, 5/02, 5/04 5/06, 5/07
Anandarajah, G. "Dealing with death" – invited by residents	6/07, 6/08, 6/09
as speaker for intern orientation	6/10, 6/11, 6/12, 6/14
Anandarajah, G. "Meditation and the relaxation response".	8/08
Invited by residents for CAM interest group	
GRADUATE MEDICAL EDUCATION - INTERNAL MEDICINE RESIDENCE	CY.
Memorial Hospital of RI	,
I	
Ward Attending for FCC patients admitted to IM inpatient teaching service	e 1992-2008
(clinical supervision of IM residents 4-8 weeks/year)	
Seminars for internal medicine residents: Spirituality and Medicine (annual) 1998-2000
	, ,
Seminar for internal medicine residents: Sexual History	2009
-	
Clinical Skills Training: The pelvic exam: technical and communication sk	cills 2010
o 1 ···································	

FACULTY DEVELOPMENT & FELLOWSHIP EDUCATION

Faculty Development Leadership Roles:

Faculty Development Director, Longitudinal Integrated Clerkship, AMS Responsible for creating faculty development programs for this <i>new clerkship model</i> Created faculty development materials utilizing the AAMC's new Core Entrustable Professional Activities (EPAs) for entering residency, including creating a "Stages" (milestone) roadmap, with input from faculty, to assist faculty in evaluating students' progress in the LIC during the early years of this program. Provided input at LIC Leadership meetings Created and ran faculty development workshops.	2015-2018
Director of Faculty Development , Department of Family Medicine Responsible for faculty development activities for faculty in the Brown FM department Created new workshop series for FM faculty (see below) 1:1 mentoring of faculty & fellows (see below) Interface with faculty development activities at the medical school	2011-2015
 Inaugural Co-Director of the Global Health Faculty Development Fellowship Department of Family Medicine, Warren Alpert Medical School Senior role in creating the fellowship and curriculum (first of a handful in the counter Collaboration between a local community health center, a teaching hospital & an acader Didactics from a variety of sources + direct clinical, teaching, scholarly experience + m Primary teaching role – weekly 1:1 faculty development mentoring of fellows (2hr/weel 1st fellow 2012-13: Anna Filip MD 2nd fellow 2013-14: Maria Colon-Gonzales, MD 3rd fellow 2014-16: Marla Hansel MD This fellowship is still in operation with different Directors.	nic dept entoring
Faculty Development Fellowship Director , Dept of Family Medicine 2009-	2010
Innovative collaboration with local community health center Leadership role: Created the program and managed all logistics of this new fellowship Teaching role: 1:1 weekly teaching and mentoring sessions covering teaching and schol Fellow 2009-10: Sarah Morchan, MD This fellowship provided the groundwork for the later Global Health Faculty Developm	arly skills.
Innovative collaboration with local community health center Leadership role: Created the program and managed all logistics of this new fellowship Teaching role: 1:1 weekly teaching and mentoring sessions covering teaching and schol Fellow 2009-10: Sarah Morchan, MD	arly skills.
Innovative collaboration with local community health center Leadership role: Created the program and managed all logistics of this new fellowship Teaching role: 1:1 weekly teaching and mentoring sessions covering teaching and schol Fellow 2009-10: Sarah Morchan, MD This fellowship provided the groundwork for the later Global Health Faculty Developm	arly skills.
 Innovative collaboration with local community health center Leadership role: Created the program and managed all logistics of this new fellowship Teaching role: 1:1 weekly teaching and mentoring sessions covering teaching and schol Fellow 2009-10: Sarah Morchan, MD This fellowship provided the groundwork for the later Global Health Faculty Developm <u>Faculty Development Programs (created and run)</u> Faculty Development Series for Doctoring Small Group Faculty, AMS Created & lead/taught a new series of 6 workshops. 	arly skills. ent Fellowship
 Innovative collaboration with local community health center Leadership role: Created the program and managed all logistics of this new fellowship Teaching role: 1:1 weekly teaching and mentoring sessions covering teaching and schol Fellow 2009-10: Sarah Morchan, MD This fellowship provided the groundwork for the later Global Health Faculty Developm Faculty Development Programs (created and run) Faculty Development Series for Doctoring Small Group Faculty, AMS Created & lead/taught a new series of 6 workshops. This Doctoring Program previously had no faculty development component Faculty Development Workshop Series for Family Medicine Faculty Created a new monthly workshop series (60-90 min sessions); Previous faculty development in the department had been intermittent. Topics & presenters selected based on FM faculty needs assessment & cover advanced clinical & procedure skills, scholarly skills and teaching skills.	arly skills. ent Fellowship 2007-2008.

	- present
General advising skills, pre-health advising, support, etc (approx. 8 sessions per year)	
Faculty Development Sessions for Gateways PCCS Small Group Faculty 2019 Approx. 8 sessions per year focused on capstone project mentoring skills 2019	- present
Faculty Development Workshops (direct teaching)	
Anandarajah G. "Introduction to Academic Fundraising".	6/06.
Anandarajah G, Borkan J, Demaris S, Chandran R, Lavalle L, Goldberg A	9/06
"Academic Fundraising at Brown Department of Family Medicine: Part 2 - Preparing to Go Forth	"
Reis S, Nothnagle M, Anandarajah G, et al. "Mentoring Workshop"	6/08
Anandarajah G. & Goldman R. "Scholarly P3 Series: From Project to Presentation to Publication"	,
Part 1: Title and Abstract	6/12
Part 2: Writing a great introduction	9/12
Part 3: The methods section	1/13
Part 4: The results and conclusion	3/13
Anandarajah, G. "Working with the Challenging Learner"	8/12
Anandarajah, G. Faculty Retreat "Finding Fulfillment in Your Work and Life"	5/14
Created and ran this interactive, multifaceted half-day workshop	
Anandarajah G, Epstien-Lubow G, Cineas S. "Introduction to the stages for progress	9/15
in the LIC: Using milestones and learning contracts to enhance progress and inform evaluation"	
Anandarajah G. "Feedback & evaluation of LIC Students: Who, what, when and where?"	3/16
Anandarajah G. "Written evaluations: Strategies for writing accurate & meaningful evaluations"	3/16
Anandarajah G. "Working with the challenging learner: "Diagnosis" & "treatment" strategies"	10/16
Anandarajah G. "New LIC Mentor Bootcamp: Feedback and Evaluation of LIC Students	06/17

POSTBACCALAUREATE & GRADUATE SCHOOL EDUCATION

Leadership Roles

Inaugural Program Director, Gateways to Medicine, Healthcare and Research 2016- present **Associate Dean of Medicine, Gateways (2023-present)**

Assistant Dean for Medical Education (2021-2023)

Director of Graduate Study ScM in Medical Sciences (2016 - present)

Director of Graduate Study, Certificate in Medical Science (2016 - 2018)

Alpert Medical School and Brown University Graduate School

<u>A major leadership role</u> for the *first free-standing, Master's program housed at Alpert Medical School* in collaboration with Brown University Graduate School

<u>Program goal</u>: *Improve the diversity of the physician workforce* by: (1) identifying academically promising students who have overcome hardships along their path to medicine (eg. URiMs, first generation college students, financial struggles, personal/family health setbacks, etc.) and who also display a genuine desire to serve underserved patient communities; (2) provide a rigorous course of study equivalent to first year medical school; (3) provide personalized advising and mentoring both during and after the program. <u>Responsible for initial program development</u> including program design, program proposal & obtaining all levels of approval from Brown University; followed by *detailed program & curriculum development* including: all courses & capstone project curricula, administrative structure, admissions processes, advising system, policies, marketing, staff/faculty recruitment, training, etc.

Responsible for all aspects of the daily operation of the program including: overall *administration* and *budget* management; *admissions* (via CollegeNET admissions platform); *financial aid* decisions; *curriculum implementation & evaluation*; evaluation of *student performance*, including remediation and disciplinary actions; faculty evaluation; program evaluation; *direct teaching*; *student support and advising*; *supervision* of students, faculty, advisors & staff; *pre-health advising* & committee letter writing (AMCAS, AACOMAS, TMDSAS); alumni advising; *collaborating* with University leadership (AMS, graduate school, registrar, etc), and community clinical sites; *faculty and staff development*; provide data for University *accreditation* purposes (NECHE).

Accomplishments: As of Sept 2021 (4-5year data):

Admissions: Total matriculated 143 (URiMs = 33%; + approx. 33% with other hardships). *Educational outcomes*: 98% program completion rate; mean pre-post MCAT improvement = 6 points; mean basic science exam scores similar to medical students.

Program evaluation: consistently high confidential program evaluations by students; highest ratings on external eval among Life Science Master's programs x 2 years (2020 & 2021 pending due to COVID). Medical School Admissions: 92% of graduating students applied to medical school, 92% were accepted (vast majority USA allopathic, including top tier); full 2020 & 2021 data pending due to COVID delays. For class of 2021 - two students admitted to MSTP MD-PhD programs (both students are URiMs).

Course Director MED 2110: Introduction to Medical Science and Patient Care 2017-present

Required graduate level course for ScM in Medical Sciences students: seminars, fieldwork Content: Biopsychosocial model; determinants of heath; health disparities; structural barriers to health; implicit & explicit bias: race & medicine; ethics - professionalism & justice; healthcare systems globally, in USA & locally; healthcare financing; basic clinical skills

training; fieldwork at community health center sites; study skills workshops.

24 hrs class; 32 hrs fieldwork; >90 hrs effort. Number of students per year: 20-36

Primary responsibility: New course development, implementation and evaluation; guest speakers; community site development and coordination; grading field notes and essays. *Lecture* for 9 sessions.

Co-Course Director MED 2120: Patient Care in Complex Systems I

Required graduate level course for ScM in Medical Sciences students: seminars, fieldwork Content: Healthcare delivery models, population health with focus on underserved and vulnerable populations and health equity; team-based care; quality improvement; clinical care; community-based project development.

40 hr class; 20 hrs fieldwork; >180 hrs effort

Number of students per year: 20-36

Primary responsibility: New course development, implementation & evaluation; recruit guest speakers; community clinical site development and coordination; grading essays. Lecturer for 9 sessions.

Co- Course Director MED 2130, Patient Care in Complex Systems II

Required graduate level course for ScM in Medical Sciences students: seminars, fieldwork Content: Care of vulnerable populations, health disparities; immigrant health; language barriers; health literacy; structural racism in medicine; environmental health; medical ethics, population health; cultural humility; advocacy; capstone project completion

40 hr class; > 54 hrs fieldwork; >180 hrs effort. Number of students per year: 20-36 Primary responsibility: New course development, implementation and evaluation; guest speakers; ongoing community site development and coordination; grading essays. Lecturer for 8 sessions

Director of the Capstone Project Program, ScM Medical Sciences

Required for completion of ScM in Medical Sciences degree

Content: Projects are based at students' longitudinal clinical sites; most are federally qualified health centers (FQHCs) serving vulnerable patients. Projects must meet the needs of the sites and their patients. Number of students per year: 20-36

Primary responsibilities: New program/curriculum development, recruit community clinical sites, recruit community project mentors; create and teach a tailored structured longitudinal curriculum that prepares students for community-based projects, QI work, project implementation, evaluation, and presentation; provide faculty development and mentoring for community site project mentors and PCCS small group faculty who mentor students' individual projects; provide direct project mentoring to a subset of students.

Individual Teaching Sessions (direct teaching):

Intro to Medical Science & Patient Care Course MED2110 (lectures repeat/year) 2017-present Anandarajah G. Tobin-Tyler E. Health determinants, measurements and trends Tobin-Tyler E, Anandarajah G. Health disparities Anandarajah G, et al. Clinical skills training 1: History – Introduction and chief complaint

2018- present

2017- present

2018 -present

Anandarajah G, et al. Clinical skills training 2: History – HPI Anandarajah G, et al. Clinical skills training 3: PE – Vital signs Anandarajah G. et al. Clinical skills training 4: PE – Brief cardiopulmonary exam Anandarajah G, et al. Clinical skills training 5: Skills practice with standardized patients Anandarajah G. Workshop: Managing stress & emotion in clinical & academic environn Anandarajah G, Tobin-Tyler E. Small group discussions of field notes x 2 sessions	nents
 Patient Care in Complex Systems I Course MED2120 (lectures repeat/year) Anandarajah G. Introduction to the course Anandarajah G. Team-based care: characteristics of high functioning teams Anandarajah G, Tobin-Tyler. Community project 1: Community engagement strategies Anandarajah G, Tobin-Tyler Community project 2: Needs assessment; key informant int Anandarajah G, Tobin-Tyler. Community project 3: Project identification and initial pla Anandarajah G, Tobin-Tyler E Community project 4: Project timeline and next steps Anandarajah G. Clinical skills workshop: Complex social history: SDH screening Anandarajah G, Tobin-Tyler E. Small group field note discussions x 2 sessions 	
 Patient Care in Complex Systems II Course MED2130 (lectures repeat/year) Anandarajah G. Cultural considerations in patient care Anandarajah G. Writing a scientific abstract Anandarajah G. Poster presentations: Preparation and presentation skills Anandarajah G. Essentials of effective oral presentations Anandarajah G. Small group teacher for: project updates x 2 sessions Anandarajah G. Small group teacher for ethics sessions x 2 	2018-present
Career Development Workshops (repeat/year) Annual workshop series for Gateways students. Anandarajah G, et al. General career and educational planning Anandarajah G, et al Preparing a CV and Personal Statement: Tips and strategies Anandarajah G, et al Feedback on your CV workshop Anandarajah G, et al Feedback on your personal statement workshop Anandarajah G, et al The medical school interview: Formats, tips and strategies Anandarajah G, et al Mock Interview Workshop	2018-present
INTERPROFESSIONAL EDUCATION	
<u>Spirituality and Medicine Discussion Group</u> Created and ran this <u>new</u> semi-structured forum for study of this topic For faculty, interdisciplinary staff and residents at Memorial Hospital of RI (once a mont	1999 - 2003 h)
<u>Healing the Healer Group</u> – for the hospice interdisciplinary team Created and ran a <u>new</u> educational program for RNs, social workers, chaplains and physic One 1-hr session per month. Piloted on one team 2014-15 and continues to present Fosters professional growth & improved clinical performance through reflection on exper Formal program evaluation (short term & long term) completed; manuscript in prep.	
<u>Healing the Healer Group</u> – for hospice home health aids Created and ran a <u>new</u> educational program tailored for HHAs One 1-hr session per month. Piloted on one team 2014-15. Positive program evals, but logistical issues prevented continuation of this program.	2014 - 2015

HOSPITAL/CLINICAL TEACHING ROLES

(briefly summarized below; see details in "University Teaching Roles" above)

MEMORIAL HOSPITAL OF RHODE ISLAND

Ward Attending (Medicine including ICU, Pediatrics including newborns) 4-8 weeks/year Learners: family medicine residents, internal medicine residents, 3rd & 4th year medical students

Clinic Preceptor (full spectrum family medicine, including obstetrics - prenatal & post-partum) 2-4 sessions/week Learners: family medicine residents, 3rd & 4th year medical students

Preceptor in Nursing Home and Home Settings (primarily geriatrics and hospice care) Variable schedule Learners: family medicine residents

HOPE HOSPICE & PALLIATIVE CARE RHODE ISLAND 2013 - 2023

Inpatient Hospice Unit Attending

Learners: hospice/palliative, heme/onch, & geriatrics fellows, IM & FM residents, and 4th year medical students

Home Visits

Learners: hospice/palliative, heme/onch, & geriatrics fellows, IM & FM residents, and 3rd and 4th year medical students

Clinical Teaching Sessions:

All Learners working with me: Mini-lecture "Intro to hospice & palliative care" LIC Clerkship Students: lecture + small group discussions x 4 per year (12 students/yr) 2015-2018

UNIVERSITY ADVISING and MENTORING ROLES

FACULTY MENTEES

Core Family Medicine Faculty Mentees:	
(Name and specific skills taught/mentored through 1:1 meetings)	
Tina Duarte MD. Clinical Assistant Professor	2008-2013
Curriculum development – Advanced Communication Skills 4 hr-Workshops;	
Writing standardized patient (SP) cases and training materials for SPs;	
Basic grant writing skills; Residency administrative leadership training	
Rabin Chandran, MD, PhD. Associate Professor (Clinical)	2008-2016
Curriculum development – PCMH block rotation (didactic and experiential);	
Curriculum evaluation methods; Qualitative research methods and analysis;	
Abstract & proposal writing; General mentoring re: promotions;	
Manuscript prep: intensive mentoring for his first, first authored paper. Manuscript pu	ublished 2015
Amity Rubeor, DO. Assistant Professor (Clinical)	2008-2013
Curriculum evaluation methods - Sports medicine and orthopedic procedures;	
OSCE skills evaluation tools; Presentations to publications; General mentoring re: pro	omotions
Melissa Nothnagle MD, MS. Assistant Professor (now Associate Professor)	2008-2013
Pedagogical approaches for fostering professional formation in residents	
Advisor during transition to her new role as residency director in 2011; then as needed	d

1992 - 2013

Ed McGookin, MD. Clinical Assistant Professor		2008-2012
Grant writing; Evaluation methods for pediatric si	•	
Susanna Magee MD, MS. Assistant Professor		2011-2013
Evaluation methods for OB & neonatal simulation		
Justin Nash, PhD, Associate Professor		2011-2013
Adapting behavioral health training to the needs o		
Initially, biweekly meetings x 6 months for this ne Fadya ElRayess, MD. Assistant Professor (Clinical)	-	2011-2015
Curriculum development (residency) – health disp		2011-2015
Curriculum development (fellowship) – new globa		
Grant writing; national presentations submissions		
Leadership skills (residency administration, local		
Manuscript prep – intensive mentoring for her firs		blished 2015
David Ashley MD. Assistant Professor (Clinical)		2012-2013
Leadership advice re: new role as medical director	of resident-faculty practice;	
Curriculum development – PCMH rotation		
Christopher Furey MD. Clinical Assistant Professor		2013 - 2017
Manuscript preparation: manuscript x 2 accepted <i>I</i>		0010 0015
Anna Filip MD, Assistant Professor (Clinical)		2013 - 2015
General mentoring; transition to role as Assistant I		2014 2015
Nicole Seigert MD, Assistant Professor (Clinical) Regular 1 hr sessions (3 x per month) for new fact		2014 - 2015
Teaching (clinical, small group, lecture, etc) and e		
Leadership strategies for role as Clinical Director		
Gateways Faculty Mentees		
Amy Chew PhD		2017 – present
Admissions processes; pre-health advising		1
Claudia Clark DO		2020 - 2023
Small group teaching		
Karen Saal MD, Assistant Professor (Clinical)		2020 – present
Small group teaching; Curriculum development &	evaluation; admissions processes	
FELLOW MENTEES		
Hanna Srour, MD. Visiting Faculty Development Fe	llow from Israel	2006
Curriculum Development: The Biopsychosocial-S		2000
to be taught at Ha'Emek Medical Center, Israel		
Sarah Morchan, MD. Faculty Development Fellow		2009-2010
Weekly mentoring & individual teaching sessions		
Scholarly project mentor: National Presentation (o		
Anna Filip, MD. Faculty Development for Global H	ealth Fellow	2012-13
Weekly mentoring sessions x 1 year (60-90 mins)		
Scholarly project mentor: National Presentation (H		
Maria Colon-Gonzales, MD. Faculty Development f		2013-2014
Weekly mentoring sessions x 1 year (60-90 mins)		
Scholarly project mentor: National Presentation (F		
Manuscript preparation – intensive mentoring for Published in <i>Rural and Remote Health</i> Sept 2015	ner first, first authored paper.	
Marla Hanson MD, Faculty Development for Global	Health Fellow	2014-2016
Weekly mentoring sessions (90 mins) – "teaching		2017 2010
Scholarly project mentor. Environmental health is		
Jennifer Savoca MD, Hospice and Palliative Care Fe		2014-2015
Scholarly project coach; learning coach		
Kristina Conner MD, Hospice and Palliative Care Fe		2015-2017
Scholarly project mentor; National presentation (p		
Greg Rachu MD, Hospice & Palliative Care Fellow		2017-2019
Manuscript – Published 2019 in Am J Lifestyle Med	d	

RESIDENT ADVISEES AND MENTEES

Advisor/Mentor for individual Family Medicine Residents:			1995-2013
Formal Advisor: Chosen by 24	4 residents as for	mal professional & persor	nal 1995 – 2008
advisor for all 3 years of re			
Charles Wolff, MD	1995-1998	Lorraine Allegro, MD	1995-1998
Jill Reidy, MD	1995-1998	Alex Houck, MD	1996-1999
Rabin Chandran, MD	1996-1999	Kristin Avery, MD	1996-1999
Alice Tse, MD	1996-1999	Ellen McMahon, MD	1998-2001
Jennifer Raney, MD	1999-2002	Lisa Harrington, MD	1999-2002
Julia De Almeida, MD	2000-2003	Rebecca Simmons, MD	2000-2003
Kim Bower, MD	2000-2003	Carole Smith, MD	2001-2004
Joanna Brown, MD	2002-2005	Uma Kolli, MD	2003-2006
Joanne Silvia, MD	2004-2007	Cristina Pacheco, MD	2004-2007
Christine Hartley, MD	2005-2007	Matilda Addo, MD	2005-2008
Steven Busselen, MD	2005-2007	Kohar Jones, MD	2006-2008
Rakshana Karam MD	2007-2008	P. Krishnahar MD	2007-2008
General 1:1 mentoring of all 39 family residents in program (as residency director) 2008 – 2011Leadership Mentor for Chief Residents2008 - 2011			
Weekly meetings with both	family medicine	e chief residents	
Brett Hurteau DO &	Sarah Morchar	n MD	2008-2009
Meg Lekanda MD &	Lakshmi Subra	amaniam MD	2009-2010
Sarah Delaporta MD &	Jensy Jacob M	D	2010-2011
Jodi Roque MD &	Matt Hall DO		2011-2012
Formal Advisor for residents:			2011 - 2013
Sheldon Malcolm DO	2011-2012	Cortney Haynes MD	2011-present
Heidi Knoll MD	2011-2013	Lauren Goddard MD	2012-2013
Carmen Goojha MD	2012-2013		
Scholarly Project Mentor (chosen by residents)2008 - 2015(Resident publications*** national presentations** & regional presentations*)2008 - 2015			

Class of 2009:

Note: all required to do a local presentation

- Brett Hurteau DO. The Treatment of Back Pain and Posterior Pelvic Pain in Pregnancy with Osteopathic Manipulation: Current Standard of Care. Poster presentation. Kenney Day (MHRI Hospital research day) 2009
 Bernd Laudenberg MD. Evaluation of a weekly resident run CAM interest group during residency.
- Poster presentation at STFM Annual Conference. 2009**

Class of 2010:

Meg Lekander MD – Family physicians and global health: A qualitative study of exemplars to guide curriculum development. Peer paper. STFM Ann Conf.2009**

- Nadia Mujahid MD & Srilakshmi Subramaniam MD. An EMR-based protocol for chronic pain patients on narcotics: Preliminary results on effectiveness in a teaching family medicine practice. Poster. RI AFP Annual Conference. 2010* Class of 2011:
- Quang Le MD. Detection, referral and follow-up of hypertension and hyperlipidemia in black-and Hispanic-owned barbershops. Poster. NAPCRG Annual Meeting 2009.**

Gregory Rachu MD. Global health training in family medicine residency: Meeting the needs of residents? Poster. STFM Annual Conference. 2011**

(served as the primary mentor on these projects) peer-reviewed publications*** regional presentations ** digital publications*

Note: all do a local poster & oral presentation

Class of 2018

Capstone Project

Gleason S. Developing a screening and evaluation protocol for health literacy at Thundermist Community Health Center

Class of 2023: 34 students

Curriculum Vitae - Gowri Anandarajah, M.D. (Apr 2023)

1:1 meetings with all Gateways students four times per year, plus as needed;

Class of 2018: 21 students Class of 2019: 24 students Class of 2020: 28 students Class of 2021: 36 students Class of 2022: 36 students

Class of 2024: 44 students

- Manuscript published 2020***
- Shir Oring, Douglas Villalta, Logan Abel (all Brown MD Class of 2022) Implementation and Evaluation of a Spirituality in Healthcare Preclinical Elective. Course & eval in progress.
- Benjamin Andres Gallo Marin (Brown MD Class of 2023) Beliefs and attitudes of Spanish speaking,
- patients regarding end-of-life care. International presentation 2021** Manuscript published*** Brendan Kelly (Brown MD Class of 2023) - Primary care providers' comfort with primary

Class of 2015: Alexis Drutchas Spirituality and Chronic Disease Coping in Pediatrics. Review article. Published in RI Med J. March 2014***

Jodi Roque MD, Christine Nevins-Hebert MD. Evaluation of a resident run 3hr workshop on

end of life care. Poster. Kenney Day (hospital research day) and RIAFP Annual Conference. 2011*

Christopher Furey MD. Evaluation of a new PCMH residency block rotation in the family medicine residency. Seminar. STFM Annual Conf 2012**; manuscript published RIMJ 2015*** Jonathan Mendelson MD. Effects of acupuncture on patients' experience of pain, general health and motivation for self-care: A qualitative study. Poster at NAPCRG Annual Conference 2012.**

MEDICAL STUDENT MENTEES

Class of 2012:

Class of 2013:

Research Mentees

(***publications, **national/international presentations, *regional presentation)

- Danny Lee (Brown MD Class of 2011) A 10-Year longitudinal study of effects of a multifaceted residency spiritual care curriculum. Manuscript published 2017***
- Katherine Cicolello (Brown MD Class of 2019) Multiple Stakeholders' Perspectives Regarding

Barriers to Hospice Access in Diverse Patient Populations: National presentation**.

Manuscript published 2019***

Gabriella Dressler (Brown MD Class of 2022) - Language Barriers in Hospice Care: A Qualitative Study. National Conference Presentation. International presentation**

palliative care skills: Qualitative study. International presentation 2021** Manuscript published 2023***

MASTERS & CERTIFICATE STUDENT ADVISEES & MENTEES

Individual Student Advising – General, Academic & Pre-health Advising

Pre-health advising continued for at least 1 year after graduation from program

Class of 2025: 40 students

Capstone Project/Other Scholarly Project Mentor

2017-present

2017-present

37

Howard A. Impact of referral methodology on diabetic retinopathy screening: A quality improvement project at Providence Community Health Centers*

Coghill G. Does the location of patient portal education and enrollment impact the effectiveness of this quality improvement intervention?*

Kataria A. Decreasing language barriers in health care: Next steps for Thundermist Community Health Center*

Kreger C. Assessing a novel educational and behavioral health intervention for diabetes management: Results from Providence Community Health Center. Presented at the *RIAFP Annual Conference* March 2018** and *

Livingston T. Addressing food insecurity and childhood obesity in an urban underserved Population: A quality improvement project identifying next steps for Thundermist HC*

Nathanial M. Interventions to improve nutrition education for low-literacy patients

So J. Addressing diabetes health literacy barriers in a diverse urban population: Results of a tailored quality improvement intervention. Presented at the *RIAFP Annual Conf* March 2018**

Flattery S. Identification of barriers to patient portal implementation in two vulnerable patient populations in Rhode Island. Presented at the *RIAFP Annual Conference* March 2018** and *

Additional Scholarly project

Hollebeck S & El Sayed A. Identifying the social needs of previously incarcerated FQHC patients: Presented at the *RIAFP Annual Conference* March 2018**

Livingston T, Berry A, Cevallos P, Catoia J, Gleason S, Rastegar G. Self-identified social determinants of health affecting patients at three federally qualified heath center sites in Rhode Island. Presented at the *RIAFP Annual Conference* March 2018** and *

Harder T. Lifestyle medicine interventions in advanced palliative care patients. Manuscript published in *Am J of Lifestyle Med.* 2019.***

Class of 2019

Capstone Project

Furtado K. Protecting the Elderly: Access to Utilities and Health Outcomes in Elderly Patients: A QI project at East Bay CAP*

Haag K. Household Environmental Mold Exposures and the Development of Respiratory Issues in a Pediatric Population in Rhode Island. A QI Project at Coastal Medical*

Pena K. Social Determinants of Health Screening Initiative: An Analysis of Food Insecurity in a "Low Risk" Population.

Rogers-Schepp I. How a Targeted Blood Pressure Reminder Affects Patients Across BMIs and Number of Problems At Blackstone Valley Community Health Center.*

Sana M. Addressing the Language Barrier for Hypertension Treatment in a Community Health Center Setting.*

Stamper K. Food for Thought: Investigating Food Insecurity and its Potential Implications in Patient Health Outcomes.

Additional Scholarly Projects

Rogers-Shepp I, Sana M, et al The effects of a targeted reminder on blood pressure care in a community health center setting. Presented at the *RIAFP Annual Conference* March 2019**

- Haag & Pena K, Haag K, et al. Implementation of a Social Determinant of Health Screening Process in Four Pediatric Practices in Rhode Island: A Quality Improvement Project. Presented at the *RIAFP Annual Conference* March 2019**
- O'Mara K, Chen J, Hodakowski A, Hsieh B, et al. Adverse Childhood Experiences Analysis in Adult Patient Population at Tri-County Community Health Center. Presented at the *RIAFP Annual Conference* March 2019**

Rogers-Shepp I, Heish B, et al. – Exercise interventions for palliative cancer patients: A systematic literature review. Manuscript published 2023***

Class of 2020

Capstone Project

Peter Evancho. Taking the Time: A Purposeful Reallocation of Resources that Improved Quality of Care for Complex Patients.

Benjamin Krauss. Patient Activation and Hemoglobin A1c in Patients of Brown Physicians Patient Center: A Pilot Study.

Samuel McKinnon. Assessing the Connection Between Mental Illness and Unemployment in Underserved Patients at a Federally Qualified Health Center

- Parth Panchal. The Relationship Between Social Determinants of Health and Substance Abuse at a Federally Qualified Health Center in Rhode Island.
- Shivani Patel. Assessing a Social Determinants of Health Screening Questionnaire: An Analysis of Food Insecurity
- Jairan Sadeghi. Querying Research Staff on Their Confidence and Ability to Provide Non-Protocol-Based Assistance to LGBTQ+ Subjects
- Christian Schroeder. Causes of Colorectal Cancer Screening Disparities at Providence Community Health Centers. Accepted for regional presentation (conference cancelled due to COVID-19)**
- Ally Sterling. Addressing Barriers to Prenatal and Postpartum Care for Women with Opioid Use Disorder: A Qualitative Analysis of Provider Perspectives. Accepted for regional presentation (conference cancelled due to COVID-19).** Manuscript in prep.
- Helen Thomason. The Trajectory of Care for Families Compared to Single Adults Reporting Housing Insecurity at a Federally Qualified Health Center in Rhode Island.

Additional Scholarly Projects

McKinnon S, Panchal P, Patel S, Thomason H. A geographical analysis of patients' social determinants of health needs across four federally qualified health center in Rhode Island. Accepted for regional presentation (conference cancelled due to COVID-19)**

Class of 2021

Capstone Project

- Sabrina Pescatore. Waiting Patiently: An Analysis of East Bay Community Action Program's Waitlist of Patients Needing Primary Care Physicians
- Ishan Gupta. Impact of Telephone Outreach on Low Childhood Immunization Rates at a Federally Qualified Health Center in Rhode Island*
- Kyle Griffin. Incorporating Social Determinants of Health Screening at a Federally Qualified Health Center in Rhode Island: Results of Screening and Lessons Learned for Workflow *
- Theodore Joaquin. The Current Management of Patients Co-Prescribed Opioids and Benzodiazepines at a Federally Qualified Health Center in Rhode Island: Opportunities for Reducing Overdose Risk*
- Lorelle Sun. An Investigation into Remote Visit No-Shows at a Primary Care Center During the COVID-19 Pandemic
- Jared Boyce. The Association Between Adverse Childhood Experiences and HbA1C Levels in Patients with Uncontrolled Diabetes: Development of a Study Protocol

Class of 2022

Capstone Project

- Aryah Basu. Title: The Impact of Transportation Barriers on Appointment Attendance Rates at BVCHC, a Federally Qualified Health Center.*
- Kai'olu DeFries. Title: The Well-Child Visit as an Opportunity to Improve Postpartum Care: A Qualitative Exploration of Challenges in Attending Postpartum Visits.*
- Thomas Hunt. Title: Exploring the relationship between missed postpartum visits and postpartum depression in patients at a federally qualified health center in Rhode Island.*

Melissa Kumi. Title: A Potential Solution to Medical Provider Burnout: An Investigation of the Impact of Scribes on Primary Care Provider Wellbeing*

- Meera Mathur. Title: Assessing Social Determinants of Health Among Diabetes Patients with Varying Amounts of Care Gaps.*
- Estelle Ndukwe. Title: The Role Scheduling Challenges Play In "No-Shows" for Physician Appointments at Blackstone Valley Community Health Center*
- Soneida Rodriguez. Title: Scribe to Save Lives: Assessing Virtual Scribes as an Intervention to Recover PrePandemic Clinical Performance at a Federally Qualified Health Center.*

Navin Vijayarangan. Title: The Relationship Between Language Barriers and Cancelled and "No Show" Medical Appointments at Three Community Health Center Sites in Rhode Island.*

Additional Scholarly Projects:

Jake Littman. Physicians' concordant and discordant views on primary versus specialty palliative care skills. Presented at an international conference 2022** Published in peer-reviewed journal 2023***

Sophie Wang & Kai'olu Defries Trust as a central factor in hospice enrollment disparities among diverse patients: A qualitative study of interrelated factors impacting trust. Presented at international conference 2022.** Published in a peer reviewed journal ***

Class of 2023 5 Mentees

Class of 2024 8 Mentees

Class of 2025

4 mentees in progress

OTHER MENTEES - UNDERGRADUATE OR GAP YEAR

Research Mentees

 Priya Gupta MD - Motivators for diabetes self-management in an underserved, urban population: The role of spirituality. Peer Paper. STFM 43rd Annual Conference. 2010. Manuscript published 2014***
 Nupur Jain (Rice Class of 2013) - Scholarly development for primary care residents: Effects of a pilot program. Manuscript published 2016***