

Lucy Guerra, MD, MPH, FACP

University of South Florida, Morsani College of Medicine, Tampa, Florida

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Citizenship

USA

Languages Spoken

English, Spanish

Promotions

Promoted to Professor

Aug 7, 2019

Education

MD, Mount Sinai School of Medicine, New York, NY

1993 – 1997

Geriatrics Scholars Research Fellowship: American Federation
 for Aging Research. Department of Geriatrics, Mount Sinai
 Hospital, New York, NY

1995

MPH, *summa cum laude* in Public Health & Epidemiology,
 Florida International University & the University of Miami (Joint
 Program), Miami, FL. Thesis: “Prognostic Factors & Survival in
 Cervical Cancer Patients,” 1966-1986.

1991 – 1992

Graduate Research Assistant: Department of Obstetrics &
 Gynecology, Division of Oncology, Miami, FL

1991

BA, *cum laude* in American Studies, Amherst College, Amherst,
 MA.

1987 – 1991

Thesis: “Living in ‘Exilio’, Miami’s Cuban Medical Community”

Undergraduate Research Fellowship, American Cancer Society
 University of Miami School of Medicine, Division of Oncology,
 Miami, FL

1989 – 1990

Postgraduate Training

Residency: University of Wisconsin Hospital & Clinics, Madison, WI

1998 – 2000

Internship: New York Columbia Presbyterian Hospital of the Weil Cornell
 College of Medicine, New York, NY

1997 – 1998

Fellowship: Donald W. Reynolds Geriatric Mini-Fellowship Program, David
 Geffen School of Medicine, UCLA

2015

Certifications: Cornell University Medical Executive Certificate
 in Healthcare Change Management

April 2023

**Awards, Honors,
Honorary Society
Memberships**

“Top Doc” Award, by peers in <u>Tampa Magazine</u>	2022
USF Status of Latino Awards (SOLA)	Fall, 2022
American College of Physician’s National: John Palmiero Quality Improvement Award-Topic: “Improving Clinical Outcomes in Atrial Fibrillation”	2018
<i>Tampa Bay Times</i> “Best Doctor” Award, Finalist	2018
Outstanding Clinic Outpatient Teaching Award, University of South Florida Department of Internal Medicine.	2017
University of South Florida Morsani College of Medicine, School of Physical Therapy & Rehabilitation Sciences “Spirit of Interprofessionalism” Award	2016
National Philanthropy Day Award: USF Bridge Clinic, Association of Fundraising Professionals, Florida Suncoast Chapter	2016
American College of Physician’s Quality Connect National Champions: “I Raise the Rates” Award- Topic: “Increasing Pneumovax 23 Vaccinations in Underserved Geriatric Populations”	2016
Excellence in Patient Centered Community Service, USF Department of Internal Medicine	2016
USF Bridge Clinic Dedication & Mentorship Award,	2015
Molina Healthcare Heroes’ Award for Excellence in Clinical Care for Patients on Medicaid	2012
American College of Physician’s Florida Chapter: Volunteerism and Community Service Award	2012
Inducted into Alpha Omega Alpha Honor Society	2012
USF Morsani College of Medicine Roy A. Behnke Award for Outstanding Teaching	2012
Tampa Bay Hero Award Finalist for Humanism in Medicine Presented by the <i>Tampa Bay Times</i>	

Appointments

Co-Clinical Director, Monoclonal Antibody Clinic, University of South Florida Morsani College of Medicine, Tampa, FL	2021 – Present
Staff Physician, CoCo+ Clinic (Covid Positive confirmed Clinic) and Transitional Care, yearly lecture University of South Florida Morsani College of Medicine, Tampa, FL and Tampa General Hospital	2020-2021
Director, Division of General Internal Medicine, University of South Florida Morsani College of Medicine, Tampa, FL	2014 – Present
Associate Program Director, University of South Florida Morsani College of Medicine, Internal Medicine Residency Program	2014 – Present
Staff Physician, Tampa General Hospital, Internal Medicine, Tampa, FL	2014 - Present
Medical Director, Tampa Bay Crisis Center, Tampa, FL	2019 -- Present
Medical Director & Director of Medical Educational Initiatives, Bayada House Calls, Tampa, FL	2015 – 2017
Associate Professor of Medicine, University of South Florida Morsani College of Medicine, Tampa, FL	July 2012
Hospitalist Physician, Resident Teaching Service, James A. Haley Veterans' Hospital, Tampa, FL	2012 – Present
Assistant Clinical Professor of Medicine, University of South Florida Morsani College of Medicine, Tampa, FL	2006 – 2012
Assistant Member, Hospitalist, H. Lee Moffitt Cancer Center, Tampa, FL	2006 – 2012
Assistant Clinical Professor (Volunteer Faculty), University of South Florida Morsani College of Medicine, Tampa, FL	2004 – 2006
Associate Medical Director, Suncoast Community Health Centers, Ruskin Health Center, Ruskin, FL	2004 – 2006
National Health Service Corps Scholarship Assignment, Family Health Centers of SW Florida, Fort Myers, FL	2001 – 2004
National Health Service Corps Scholarship Assignment, Tampa Community Health Centers, Tampa, FL	2000 – 2001

Teaching, Lectures

Undergraduate Medical	Lecturer, Doctoring 1 (BMS 6825) 100+ students, yearly lecture “Tampa Bay Population Health: Demographics & Epidemiology” University of South Florida Morsani College of Medicine, Tampa, FL	2012 – 2019
	Lecturer: Interdisciplinary Oncology (BCC 8117), 10+ students, Cancer Screening & Survivorship Lecture Series, Moffitt Cancer Center	2012 – Present
Graduate Medical	Lecturer: Didactics for University of South Florida Morsani College of Medicine, 20+ Internal Medicine Residents PGY II and III); Series of weekly lectures.	2014 – Present
	Lecturer: Noon Conference, University of South Florida Morsani College of Medicine, 20+ Internal Medicine Residents rotating at Moffitt Cancer Center (PGY I, II, and III), Series of monthly lectures.	2006 – 2012
	Lecturer: Morning Report: Educational Series for University of South Florida Morsani College of Medicine, Internal Medicine 8-12 Residents rotating at Moffitt Cancer Center (PGY I, II, and III), Series of monthly lectures.	2010 – 2012
	Morning Report: Educational Series for University of South Florida Internal Medicine Residents rotating at Moffitt Cancer Center, 10-12 residents (PGY I, II, and III). Topics: Infectious Disease Vaccination Update and Quality Improvement. Twice monthly. Tampa, FL	2010 – 2012
	Ethics Educational Series: University of South Florida Internal Medicine Residents rotating at Moffitt Cancer Center 10-12 residents (PGY I, II, and III). Monthly lectures. Tampa, FL	2012

Teaching, Supervisory

Undergra duate Medical	Clinical Preceptor: Primary Care Clerkship (PA56100) for 5-10 Physician Assistant students, University of South Florida Morsani College of Medicine, Tampa, FL	2019 -- Present
	Clinical Preceptor: Street Medicine Elective (MDE 8107) 5-10 students, University of South Florida Morsani College of Medicine, Tampa, FL	2017 – Present
	Clinical Preceptor: Primary Care Clerkship (BCC 7184) 15-20 students, University of South Florida Morsani College of Medicine, University of South Florida, Tampa, FL	2014 – Present
	Clinical Preceptor: Bridge Mentor Longitudinal Elective (MDE 8030B) University of South Florida Morsani College of Medicine, University of South Florida, Tampa, FL	2012 – Present

	Clinical Preceptor: Doctoring 1 (BMS 6825) 15-20 students, University of South Florida Morsani College of Medicine, Tampa, FL	2012 – Present
	Clinical Preceptor: Doctoring 2 (BMS 6850) 15-20 students, University of South Florida Morsani College of Medicine, Tampa, FL	2012 – Present
	Clinical Preceptor: Bridge Clinic Elective (MDE 8030) 5-10 students, University of South Florida Morsani College of Medicine, Tampa, FL	2012 – Present
	Co-Course Director: Evidence-Based Clinical Practice (BMS 6835.721) 100+ students, University of South Florida Morsani College of Medicine, Tampa, FL	2008 – 2010
	Co-Course Director: Clinical Diagnosis & Reasoning (BMS5015) 100+ students, University of South Florida, Tampa, FL	2006 – 2008
Graduate Medical	Thesis Advisor, Diane Bomba, MHA Candidate, University of Tampa, Tampa, FL. Thesis: Audit of Physician Coding Accuracy in Sampling of Patient Medical Records.	2016 – 2017
	Thesis Advisor: Thesis: Impact of Ethics Consultation on Cost and Outcomes in Cancer Patients in an Academic Cancer Center; Awais Khan, University of Alabama MPH Candidate.	2009 – 2010
	Project Preceptor: SEER Project: Melanoma: An Overview with Focus on Limb Perfusion Surgery, Cesar Taborda-University of South Florida Undergraduate Honors College Student.	2008 – 2009
	Project Preceptor: SEER (Surveillance, Epidemiology, Evaluation Review) Project: Ethnic Differences in Testicular Cancer, Daniel Matta – University of South Florida Undergraduate Honors College Student	2008
	Preceptor: International Visiting Scholars Program, H. Lee Moffitt Cancer Center	2008 – 2011
		Dr. Cecilia Bernales 2008 Dr. Alvaro Boniche 2009 Dr. Priya Yaramada 2011
	Preceptor: Area Health Education Premedical Student Summer Enrichment Program for Minority Students, USF Morsani College of Medicine, Tampa, FL. Program matches college students with faculty members of same ethnic background to promote diversity in the health professions.	2005 – 2012

Lectures/Abstracts by Invitation

International	“Tampa Bay Street Medicine: A Student-Run Street Medicine Organization at the University of South Florida” Workshop & Abstract/Poster presentation, International Street Medicine Symposium, Allentown, PA	2017
	“Standardizing service learning through leadership development.” Workshop & Abstract/Poster presentation, International Street Medicine Symposium, Dublin, Ireland.	2014
	"Rapid Response Team's Impact on Patient Safety at an Academic Cancer Center," International Conference on Patient Safety; Q&A Panelist, British Medical Journal Conference and Institute for Healthcare Improvement, Berlin, Germany.	2009

Lectures/Abstracts

National	Practical Approaches to Increasing Immunization Rates," Panelists: Lucy Guerra, MD, MPH, FACP ; Vidya Sundareshan, MD, MBBS, FACP, FIDSA; Jason MD. Goldman, MD, FACp. American College of Physicians Annual Conference, Chicago, IL.	2022
	Presentation to Health Resources and Services Administration (HRSA) on the Geriatric Workforce Enhancement Project (GWEP), American Geriatrics Society 2018 Annual Scientific Meeting, Orlando FL	2018
	“Health Literacy: Exposing Gaps in Proficiency,” Abstract/Poster presentation, Institute for Healthcare Improvement National Conference, Orlando, FL	2017
	“Evaluating the Efficacy of HIV Screening in a Student Run Free Clinic” Workshop & Abstract/Poster presentation, Society of Teachers of Family Medicine. Nashville, TN.	2014
	“BRIDGE Healthcare Clinic Decreases Emergency Department Utilization, Abstract/Poster presentation, Society of Teachers of Family Medicine. Nashville, TN.	2011
	How to Operate a Free Clinic: BRIDGE Building Relationships and Initiatives Dedicated to Gaining Equality." Workshop & Abstract/Poster presentation, Society of Teachers of Family Medicine. Dallas, TX.	2011
	Didactic Teaching Workshop Presenter; Topic: Neutropenic Fever, Society of Hospital Medicine National Meeting, Academic Hospitalist Academy, Atlanta, GA.	2008

"Survivorship Programs," Question & Answer Panelist; ASCO (Association of Clinical Oncology Annual Symposium). Chicago, IL.	2006
"Health Disparities in Minority Populations" Abstract/Poster presentation, Latin American Medical Student Association Conference, New York, NY.	2000
"The Difference is 'Black & White': Breast Cancer and Minority Women" Grand Rounds, University of Wisconsin Hospital & Clinics. Madison, WI.	1999
"Addressing Cardiac Risk Factors in Underserved Communities" Grand Rounds, University of Wisconsin Hospital & Clinics. Madison, WI.	1996
"Performance of Health Maintenance Procedures Before and After the Implementation of a Computerized Tracking System," Abstract/Poster presentation, American Federation for Aging Research National Conference, Chicago, IL	2011

Lectures/Abstracts

Regional	CoCo+ (Covid Positive Confirmed Clinic) & Mental Health Integration," Primary Care Innovations Webinar Series; University of Florida, Gainesville, FL.	2021
	A Shot in the Dark: From CoCo+ Clinic to Covid-19 Vaccine Hesitancy; Primary Care Innovations Webinar Series; University of Florida, Gainesville, FL.	2022
	"Screening for Atrial Fibrillation in the Outpatient Clinic," Florida American College of Physicians Conference, Tampa, FL	2018
	Experiential Learning in Healthcare Business- The USF Business Collaboration with the USF COM Bridge Clinic, Abstract/Poster presentation, Florida Medical Association, 2011 Annual Meeting, Orlando, FL.	2018
Local	USF Tampa Bay Street Medicine: Service the Homeless & Refugee Populations in Tampa Bay;" Academy of the Holy Names High School Experiential Learning Activity for Rose Mission Week, Tampa, FL	2022
	Searching for a Home: Refugee Patients and Trauma. USF Grand Rounds for Department of Internal Medicine. Co-presenter	May 2022

“The Soul of Aging: Spirituality and Healing,” Excellence in Geriatric Health Care Conference, USF Health Byrd Alzheimer’s Institute, Tampa, FL.	2017
“ABCs of Health Literacy” Geriatric Workforce Enhancement Project (GWEP) Monthly Grand Rounds. Tampa, FL.	2017
“Housecalls” Geriatric Workforce Enhancement Project (GWEP) Monthly Grand Rounds. Tampa, FL.	2017
“Sexuality in Aging” Geriatric Workforce Enhancement Project (GWEP) Monthly Grand Rounds. Tampa, FL.	2011
“Alzheimer’s disease and other dementias: What’s the difference?” Excellence in Geriatric Health Care Conference, University of South Florida, Byrd Alzheimer’s Institute, Tampa, FL.	2011
“BRIDGING the Gap: Gaining Access to Healthcare,” Roy H. Behnke, MD Grand Rounds Lecture Series, University of South Florida Morsani College of Medicine, Tampa, FL.	2012
“To Shoot or Not to Shoot: Vaccines for Cancer Survivors.” Grand Rounds for Survivorship. Tampa, FL.	2012

Clinical Activities or Innovations

Board Certification	American Board of Internal Medicine #19882 Recertified April 2012	2001 – Present
	Participating in ABIM LKA (Learning Knowledge Assessment)	
Licenses	Florida, ME #88061	2000 – Present
	New York, ME #211902-1, inactive	2000 – 2006
	American Heart Association, Basic Life Support (BLS)	2000 -- Present
Certifications	IAFN Adult/Adolescent (SANE) Sexual Assault Nursing Exam Certificate (SANE) High Reliability & Collaborative Just Culture Skills	
Innovations	Screening for Trauma in Primary Care, Workshop presented Primary Care Innovations, University of Florida, Gainesville, FL	2019
	Presentation to Health Resources and Services Administration (HRSA) on the Geriatric Workforce Enhancement Project (GWEP), American Geriatrics Society 2018 Annual Scientific Meeting, Orlando FL	2018

University of South Florida TGH Healthpark Collaborative Care Internal Medicine & Psychiatry Clinic. Workshop presented Primary Care Innovations 2018 at University of Florida, Gainesville, FL	2018
Afib Quality Improvement Champions: Improving Patient Outcomes in a Resident Outpatient Clinic, American College of Physicians. Developed a model to improve appropriate anticoagulation choice and reduce readmissions, TGH Healthpark Clinic, Workshop presented ACP National 2018 New Orleans, LA	2018
“I Raise the Rates” on Immunizations, Quality Improvement Champions: Improving Influenza and Pneumonia Vaccination Rates in Resident Clinic for Underserved Geriatric Patients, American College of Physicians. Developed a model to increase immunization rates at FQHC. Tampa Family Health Centers, Tampa, FL	2016-2017
Developed a Housecall Curriculum for Internal Medicine Residents and other Health Care Learners rotating in Geriatric Medicine, University of South Florida, Byrd Alzheimer’s Institute	2015 - Present
Patient Centered Medical Home (PCMH) Recognized by the National Committee on Quality Assurance (NCQA). Served on workgroup to spearhead initial accreditation and maintenance for USF Health, Tampa, FL	2016 - Present
Physicians in Residence: Program in Alcoholism & Substance Abuse. Resident participant in an experiential model in addiction medicine. The Betty Ford- Hazelden Institute, New York, NY	1998
“Immigrant Healthcare and Care Near the End of Life-A Training Program for Primary Care Physicians”: Program in Urban Medicine. The Columbia College of Physicians and Surgeons, New York, NY	1997

Scholarly Activity

Current Grants

Agency: University of South Florida

Title: Bending the Mental Distress Curve Among COVID-19

Responders: A Pilot Feasibility Study

ID# 100268

PI: Kristin Kosyluk, PhD., CRC

Co-PI: Lucy Guerra, MD, MPH & Asa Oxner, MD

Role on Project: Co-PI

Percent Effort: 6%

Project period: 08/26/2020 – 5/2022

Agency: Novavax

Title: "A Phase 3, Randomized, Observer-Blinded, Placebo-Controlled Study to Evaluate the Efficacy, Safety, and immunogenicity of a SARS-Co V-2 Recombinant Spike Protein Nanoparticle Vaccine (SARS-CoV-2 rS) With Matrix-M1™ Adjuvant in Adult Participants ≥ 18 Years With a Pediatric Expansion in Adolescents (12 to < 18 Years)"

Protocol: 2019nCoV-301

TGH protocol: 20-0290

PI: Carina Rodriguez, MD

Role on Project: Co-Investigator

Study Number: 20-0290

Project period: 03/3021-present

Federal Sponsor: National Center for Advancing Translational

Our sponsor: Duke University

Title: ACTIV-6: COVID-19 Outpatient Randomized Trial to Evaluate Efficacy of Repurposed Medications. Sciences (NCA TS), NIH

TGH protocol: 21-0037

Federal award ID number (FAIN): U24TR00 1608

USF Award: 6123-8334

PI: Jason W. Wilson, MD

Role on Project: Co-Investigator

Study Number: 21-0037

Project Period: 1 /2022-present

Agency: Pfizer, Inc.

Title: A Phase 2/3, Randomized, Double-Blind, Double-Dummy, Placebo-Controlled Study To Evaluate The Safety And Efficacy Of 2 Regimens Of Orally Administered PF-07321332/Ritonavir In Preventing Symptomatic SARS-Co V-2 Infection In Adult Household Contacts Of Individuals With SARS-Co V-2 Infection

Protocol: C4671006

USF Award: 6123-8357

PI: Kami Kim, MD

Role on Project: Co-Investigator

Study Number: C4671006

Agency: PureTech

Title: A Phase 2 Randomized, Double-blind, Placebo-controlled Safety and Efficacy Trial of Deupirfenidone (L YT-100) in Post-acute Covid-19 Respiratory Disease.

Protocol#: L YT 100-2020-02

Role on Project: Principal Investigator

Project Period: August 2022-present

Past Grants

Agency: Regeneron Pharmaceuticals, Inc.

Title: A Phase 3, Randomized, Double-Blind, Placebo-Controlled Study to Evaluate the Efficacy and Safety of Anti-Spike SARS-Co V-2 Monoclonal Antibodies as Pre-Exposure Prophylaxis to Prevent COVID-19 in Immunocompromised Participants

Protocol: R10933-10987-COV-2176

USF Award: 6123-8360

PI: Kami Kim, MD

Role on Project: Co-Investigator

Study Number: R10933-10987-COV-2176

Project Period: July 2020-March 2021

Title: Primary Care Patients with Trauma History: Expanding a "Safety" Research Partnership and Network

Sponsor: Patient Centered Outcomes Research Institute (PCORI)

PI: Amber Gum, PhD

Sponsor award number: 17443-USF

USF project number: 5820131500

Project period: 01/01/2020 - 12/31/2021

Role: co-investigator, (3% USF effort)

Title: Primary care patients with trauma history:
Expanding a "Safety" research partnership and network
(COVID-19 Enhancement Supplement)
Sponsor: Patient Centered Outcomes Research Institute
(PCORI)
PI: Amber Gum, PhD
Sponsor award number: 17443-USF
USF project number: 5820131501
Project period: 06/01/2020-05/31/2021
Role: co-investigator, (2.5% USF effort)

Agency: Trailhead Institute/Patient-Centered Outcomes
Resea Institute ((PCORI)
I.D.# 7709601

Title: Treating Primary Care Patients: Don't Forget About
Trauma
P.I.: Amber Gum, PhD; co-I **Lucy Guerra, MD, MPH**
Role on Project: Serve as an expert advisor on primary care in
the clinical setting
Objective: Evaluate methods to screen for trauma in the primary
care setting with the input of a patient advisory council
Grant Award: \$50,000
Percent Effort: 10%
Project period: 10/01/2017- 2019

Agency: Humana Foundation
Managed through USF Foundation

Title: Starting a Mobile Clinic Caring for the Homeless,
Refugees & Immigrant Populations in Tampa Bay Area
Faculty Advisors: Asa Oxner, MD; **Lucy Guerra, MD, MPH;**
Lynette Menezes, PhD
Role on Project: Advise medical students in caring for
underserved, homeless, immigrant and refugee populations
through the operation of the Tampa Bay Street Medicine (TBSM)
Mobile Clinic. Our community partner is Pioneer Medical Group
at Florida Hospital.
Objective: To increase access to medical care of this
underserved population
Grant Award: \$100,000 awarded for use on project
Percent Effort: N/A
Project period: 08/01/2017 – 2019

Agency: Arnold P. Gold Foundation Humanism in
Medicine Grant

I.D.# GH-18-009

Title: Effects of a pilot volunteer-based lunch
program on feelings of loneliness in elders: a
randomized control trial

P.I.: Lucy Guerra, MD, MPH; co-I A Kumar, MD,
Ph.D

Role on Project: Advise a group of medical students
in identifying elderly individuals who receive Meals
on Wheels and may experience beneficial health
outcomes from social interaction (lunch-time) with
volunteer medical students

Objective: To examine the link between social
interaction and health outcomes in geriatric patients

Grant Award: \$1000 awarded for use on project

Percent Effort: N/A

Project period: 08/04/2018 – 8/2019

Agency: Human Resources Services Administration
(HRSA)

ID# 62011177

Title: “The Geriatric Workforce Enhancement Project”

P.I.: Rita D’Aoust, Ph.D. (2015); Katherine Hyer (2016-
2018)

Role on Project: I am a Co-PI who participates in the
study as a clinical investigator, and am the Chairperson of
the Committee on Internal Medicine Resident Geriatric
Education.

Objective: To encourage medical residents and other
learners to specialize in geriatric care and to further their
knowledge of treating this vulnerable patient population

Direct costs per year: \$815,560

Total costs for project period: \$2,043,750

Percent Effort: 5%

Project period: 07/01/2015 – 2018

Agency: Suwanee River Health Education Center- An
Affiliate of the University of Florida

ID# 476891-A

Title: “Team-Based Approach to Managing Diabetes, Heart
Disease and Depression Project “

P.I.: Lucy Guerra, MD, MPH

Role: I supervised the Internal Medicine residents to
develop a Quality Improvement Project which focused on
developing a Diabetes Care Plan for outpatients.

Objective: To improve health outcomes for patients with
poorly controlled diabetes, hypertension, and depression by
implementing an interdisciplinary model of team based care

Grant Award: \$10,000 Percent Effort: 10%

Project period: 05/01/2015-June 2016

Agency: The Arnold P. Gold Foundation Humanism
in Medicine Grant

ID# GRT 0999

Title: Tampa Bay Street Medicine (TBSM) in Action

P.I.: Lucy Guerra, MD

Role: As the volunteer faculty co-medical director of the
USF Tampa Bay Street Medicine Homeless Clinic, served
as an advisor to the clinic to oversee the clinical operation
and supervise the use of grant funds.

Objective: To stress building long-term relationships
through medical outreach in order to increase access to
healthcare through the participation of medical students
and faculty physicians in service learning

Grant award: \$2000.00 awarded for use on project

Percent Effort: N/A

Project period: 07/01/2015-12/1/2016

Agency: Cardinal Health Foundation

Title: “Transforming the EMR of a Free Clinic”

P.I.: Lucy Guerra, MD, and Eduardo Gonzalez, MD

Role: As the volunteer faculty co-medical director of the USF
BRIDGE Free Clinic, helped to prepare the grant application and
supervised the use of grant funds.

Objective: To assist the USF Bridge Free Clinic in transition to
an electronic medical record

Grant award: \$35,000 awarded for use on project

Percent Effort: N/A

Project period: 04/01/2011 – 03/30/2012

Agency: Baxter Health Foundation

Title: “Transforming the EMR of a Free Clinic”

P.I.: **Lucy Guerra, MD, MPH;** Eduardo Gonzalez, MD

Role: As the volunteer faculty co-medical director of the USF BRIDGE Free Clinic, helped to prepare the grant application and supervised the use of grant funds.

Objective: To hire a nurse practitioner in order to increase the number of patients seen and improve access to care

Grant award: \$16,000 awarded for use on project

Percent Effort: N/A

Project period: 09/07/2010 – 09/07/2011

Agency: Moffitt Cancer Center & American Cancer Society Florida Chapter

Title: “Breast Cancer Awareness”

P.I.: **Lucy Guerra MD, MPH**

Role: Organized a community health fair at the Sine Domus Homeless Clinic of Tampa Community Health Center
Objective: To educate underserved, minority women on breast cancer screening

Grant Award: \$1000 awarded for use on project

Percent Effort: N/A

Project period: November, 2000

Grants Submitted
-- Not Funded

Agency: Academic Alliance in Internal Medicine (AAIM)

Title: “Education and Price Transparency as Strategies to Encourage High Value Care Ordering Practices in the Outpatient Internal Medicine Setting

Source of Funding: Academic Alliance in Internal Medicine”

P.I.: **Lucy Guerra, MD**

Role: Collaborating faculty member to implement a High Value Care curriculum to Internal Medicine Residents

Objective: To educate resident on High Value Care

Date submitted: November 2016

Agency: National Institutes of Mental Health (R21/R33)

Title: “One Session Intervention for Depression: One Session Behavioral Intervention for Older Primary Care Patients with Mild-Moderate Depressive

Symptoms: A Pilot Study”

P.I.: Amber Gum, Ph.D., and **Lucy Guerra, MD, MPH**

Role: As a collaborating faculty member to recruit geriatric patient participation

Objective: To implement an effective screening method and treatment for depression in geriatric patients

Date submitted: October 2014

Agency: Human Resources Services Administration (HRSA)

Title: “USF Patient Centered Medical Home (PCMH): Curriculum, Strategy and Implementation (USF CSI)”

P.I.: **Lucy Guerra, MD, MPH;** Richard Roetzheim, MD; Asa Oxner, MD

Role: Collaborator to implement a PCMH at USF Health

Objective: To educate medical students, residents and other learners about PCMH and achieve accreditation

Date submitted: February 2015

Published Bibliography

Peer-reviewed

1. Petru E, Sevin B, Perras, J, Boike G, Nguyen, H.; Gerhardt R, **Guerra L**, Ramos R, Averette H: Assessment of Chemotherapy Induced Cytotoxicity in the ATP- Bioluminescence Assay. *Journal of Cancer Research, Clinical Oncology*. 116 (Supp): 1066, 1990.
2. Gerhardt R, Perras J, Sevin B, Petru E, Ramos R, **Guerra L**, Averette H: Characterization of in vitro Chemosensitivity or Perioperative Human Ovarian Malignancies by Adenosine Triphosphate Chemosensitivity Assay (ATP-CSA). *American Journal of Obstetrics & Gynecology*. 165:245-255, 1991
3. Sevin B, Ramos R, Gerhardt R, **Guerra L**, Hilsenbeck S, Averette H: Comparative Efficacy of Short-term Versus Long-term Prophylaxis Against Post-operative Infection After Radical Hysterectomy: A Prospective Study. *Obstetrics & Gynecology*. 77:729-734, 1991.
4. **Guerra L**: Electronic Medical Records and Patient Outcomes. A Review of the Literature. *The Hospitalist*, September 2006.
5. **Guerra L**: Impact of Health Information Technology: Are we improving patient care? *The Hospitalist*, August 2007.
6. Anoff D, **Guerra L**, Morgan M, Gross R: “Rapid Response Team’s Impact on Patient Safety at an Academic Cancer Center,” *Quality & Safety in Health Care of the British Medical Journal*, 2009; 18:e1, March 2009.

7. Quinn G *et al*: “Stakeholder Perceptions of Thoracic Rapid Tissue Donation: An Exploratory Study,” *Journal of Social Science and Medicine*, December 17, 2013. *Acknowledgement as Primary Reviewer and Consultant*
8. Gum A, Schonfeld L, Tyler S, Fishleder S, **Guerra L**: One- Visit Behavioral Intervention for Older Primary Care Patients with Mild to Moderate Depressive Symptoms. *Southern Medical Journal*. 109(8): 442-7, 2016.
9. Oxner-Myers A, Jacovino C, Brown J, Franks R, Baysa D, Marks J, Suastegui JP, Pane O, Idziak R, **Guerra L**: Diabetes Group Visits at the University of South Florida Morsani College of Medicine. *Clinical Diabetes* 35(5): 350-2, 2017.
10. Kattih, Z, Perera, Y, Angell E, Uhlar C, Martinez V, Roetzheim R, Lopez,J, **Guerra L**, Gonzalez E: “A Model for Colon Cancer Screening at a Free Community Clinic" *Journal of Student Run Free Clinics*; July, 2018.
11. Atkinson B, Uichanco L, Kattih Z, Perera Y, Angell E, Uhlar C, Martinez V, Roetzheim A, Lopez J, **Guerra L**, Gonzalez E: “Review of Hypertension Management at USF BRIDGE Clinic” *Journal of Student Run Free Clinics* (in press, September, 2018).
12. Price, C. R, Hatch, L. A, Radisic, A, Palakurty, S. H, Khalil, S, Simoneit, E, Pargas, A, Shetty, I, Lyman, M, Couchot, P, Roetzheim, R, **Guerra, L**, Gonzalez, E. (2019). Enhancing Adherence to Cervical Cancer Screening Guidelines at a Student-Run Free Clinic. *Journal of Community Health*. doi:10.1007/s10900-019-00724-8
13. Jester, D. J., Hyer, K., **Guerra, L.**, Robinson, B. E., Andel, R., (2019) “Beliefs regarding geriatrics primary care topics among medical students and internal medicine residents.” *Gerontology & Geriatrics Education*. doi: 10.1080/02701960.2019.1661841

14. Price CR, Hatch L, Radisic A, Palakurty SH, Khalil S, Simoneit E, Pargas A, Shetty I, Lyman M, Couchot P, Roetzheim R, **Guerra L**, Gonzalez E. Enhancing adherence to cervical cancer screening guidelines at a student-run free clinic. *Journal of Community Health*. 2019; 30:3. doi: 10.1007/s10900-019-00724-8.
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<https://link.springer.com/article/10.1007/s13187-023-02278-9>
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31.

Books,
Textbooks,
Chapters

Guerra, L., Denson, A., Kaplan, J. Myelofibrosis, Thymoma and Neutropenia in Clinical Decision Support: Hospital Medicine, 2nd edition, edited by Miller C, Burger A, Lai C, Pahwa A 2017. Decision Support in Medicine, LLC. Wilmington, DE. ibook updated 3/24/17, copyright 2012, 2016, 2017.

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bhwh.hrsa.gov/grants/geriatrics/alzheimers-curriculum

Websites

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Service
University

Faculty Advisor, CoCo+ Clinic (Covid Positive Confirmed Clinic)

Editor, USF online Intramural Review **Impact** to Support Research and Scientific Publication

March
2020 -
Present
2017 –
Present

Member, Diversity Search Committee for Associate Dean, Morsani College of Medicine & Assistant Dean for Diversity and Inclusion, USF Health.

2015 –

Member, Patient Centered Medical Home Advisory Workgroup

2017

Faculty Advisor, Tampa Bay Street Medicine volunteer student group that serves the homeless and refugees, University of South Florida College of Medicine, Tampa, FL

2014 –

Present

Member, Internal Medicine Residency Review Committee

2014 –

Present

Faculty Advisor, USF Bridge Clinic, free clinic for the uninsured, University of South Florida College of Medicine Tampa, FL

2008 –

Present

Member, Curriculum Committee, Dept of Internal Medicine USF Morsani College of Medicine

2014 –

2016

Professional & Scientific

Societies

National

Volunteer National Advisory Council Member, Health Resources Services Administration (HRSA): Pilot Testing of Core ADRD Modules: Developed a Physician Curriculum on Alzheimer's Disease, Ethics & Capacity Testing, Baltimore, MD

2016 -Present

Abstract Reviewer, American College of Physician's, Florida Chapter

2015 -2016

Abstract Reviewer, Alliance for Academic Internal Medicine

2012 – 2014

Abstract Reviewer, Society of General Internal Medicine

2012 – 2014

Abstract Reviewer, Society for Hospital Medicine

2012 – 2013

Website Reviewer, National Parkinson's Foundation

August 2016

Local

Covid 19 Task Force Member, Jesuit High School Tampa

January 2020
– Present

Advisory Council for Minority Physicians, committee pilot-tested ideas to improve cancer screening rates among Latino patients, Moffitt Cancer Center Community Board, Tampa, FL

2014 - 2016

Memberships	Member, American Academy of Homecare Medicine	2016 – 2019
	Member, Society of Hospital Medicine	2014 – 2019
	Member, Society of Student Run Free Clinics	2000 – Present
	Member, American College of Physicians	2012 – Present