Jennifer K. Carroll, M.D., M.P.H.

Visiting Associate Professor

Director, American Academy of Family Physicians

National Research Network

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**EDUCATION**

1991 Wellesley College, Wellesley, MA BA, American Studies,

 Psychology-Biology

1996 University of Connecticut School of Medicine, Farmington, CT MD Medicine

2002 University of Rochester School of Medicine, Rochester, NY MPH Public Health

**POST-DOCTORAL TRAINING AND RESIDENCY**

1996-1999 University of Rochester, Highland Hospital Family Medicine Residency

1999-2001 Faculty Development Fellow | University of Rochester, Department of Family Medicine

2006-2009 R25 Training Program in Cancer Prevision and Control | University of Rochester

**ACADEMIC APPOINTMENTS**

1999-2001 Departmental Fellow, University of Rochester School of Medicine & Dentistry, Department of Family Medicine, Rochester, NY

2000-2001 Clinical Instructor, University of Rochester School of Medicine & Dentistry, Department of Family Medicine, Rochester, NY

2002-2004 Assistant Professor, Boston University School of Medicine, Department of Family Medicine, Boston, MA

2002-2004 Joint Appointment, Boston Center for Refugee Health and Human Rights, Boston, MA

2004 Assistant Professor (Part-Time), University of Rochester School of Medicine & Dentistry, Department of Family Medicine, Rochester, NY

2004-2005 Assistant Professor, University of Rochester School of Medicine & Dentistry, Department of Family Medicine, Rochester, NY

2005-2009 Research Assistant Professor, University of Rochester School of Medicine & Dentistry, James P. Wilmot Cancer Center, Division of Radiation Oncology, Rochester, NY

2005-2009 Research Assistant Professor, University of Rochester School of Medicine & Dentistry, James P. Wilmot Cancer Center, Department of Family Medicine, Rochester, NY

2009-2012 Assistant Professor, University of Rochester School of Medicine & Dentistry, James P. Wilmot Cancer Center, Division of Radiation Oncology, Rochester, NY

2009-2012 Assistant Professor, University of Rochester School of Medicine & Dentistry, Department of Family Medicine, Rochester, NY

2010-2012 Assistant Professor, University of Rochester, Center for Community Health, Rochester, NY

2012-2015 Associate Professor, University of Rochester, Department of Family Medicine, Rochester, NY

2012-2015 Associate Professor, University of Rochester School of Medicine & Dentistry, James P. Wilmot Cancer Center, Division of Radiation Oncology, Rochester, NY

2013-2015 Associate Professor, University of Rochester, Center for Community Health, Director of Community Health Promotion Research, Rochester, NY

2015-present Visiting Associate Professor, University of Colorado School of Medicine, Department of Family Medicine, Aurora, CO

**HOSPITAL, GOVERNMENT OR OTHER PROFESSIONAL POSITIONS**

**Hospital**

2002-2004 Attending Physician, Boston Medical Center, Boston, MA

2004-2015 Attending Physician, Strong Memorial Hospital, Rochester, NY

2004-2015 Attending Physician, Highland Hospital, Rochester, NY

**Consulting and Advising**

2009-2015 Consultant, YMCA, Rochester Diabetes Prevention Program

2012-2015 Consultant, Rochester General Medical Group, Office of Community Medicine

2013-2014 Consultant, Penfield Sport and Fitness

2013-2014 Board Member, Somali Community of Western New York

2014-2015 Board Member, Refugees Helping Refugees, Inc.

2015-present Board Member, Rocky Mountain PBS Women and Girls Lead Initiative

**HONORS, SPECIAL RECOGNITIONS AND AWARDS**

1996 New York State American Academy of Family Physicians Award: National Congress of

 Family Practice Residents

1998 Highland Hospital Residency Award for Outstanding Achievement in Women’s Health

1999 Highland Hospital Residency Award for Outstanding Achievement in Women’s Health

1999 Society of Teachers of Family Medicine Resident Teach Award

2000 Epidemiology and Field Research Methods, Umea University, Umea, Sweden

2000 Bristol Meyers Squibb Family Medicine Research Forum Award

2002 Saward Award for Excellence in Community Service and Preventive Medicine

2005 Grant Generating Project Fellow

2005 Participant, “Eating, Sleeping, and Physical Activity,” Pittsburgh Mind-Body Institute

2006 Participant, Design and Conduct of Randomized Clinical Trials for Behavioral Interventions, National Institute of Health (NIH) Office of Behavioral and Social Sciences Research

2006 American Academy of Cancer Research (AACR) “Frontiers in Cancer Prevention” Scholarship

2006-2014 National Institute of Health, National Center on Minority Health and Health Disparities Loan Repayment Program

2008 European Association for Communication Young Investigators Research Network Award

2009 Scholar-In-Training Award, Science of Cancer Health Disparities in Racial/Ethnic Minorities

2010 Cancer Health Policy Scholars Program

**MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS**

1996-2002, 2014-present American Academy of Family Physicians (AAFP)

1996-present Society of Teachers of Family Medicine (STFM)

2000-present North American Primary Care Research Group (NAPCRG)

2002-2010 American Public Health Association (APHA)

2003-2010 Physicians for Human Rights (PHR)

2004-2010 American Cancer Society (ACS)

2005-2007 Multi-national Association of Supportive Care in Cancer (ASCC)

2005-2010 American Society of Clinical Oncology (ASCO)

2005-present Society of Behavioral Medicine (SBM)

2006-2007 American Academy of Cancer Research (AACR)

2006-present European Association for Communication in Healthcare (EACH)

2006-present Cooperative for Assistance and Relief Everywhere (CARE)

2009-2014 Sudan Sunrise, Inc.

2009-2011 Academy Health

2012-2013 International Society for Behavioral Nutrition and Physical Activity (ISBNPA)

2013-present American Society for Bariatric Physicians (ASBP)

2014-present American Academy of Integrated and Holistic Medicine (AAIHM)

2014-present American Association for Physician Leadership (AAPL)

**MAJOR COMMITTEE AND SERVICE RESPONSIBILITIES**

**University**

**Anthony L. Jordan, Inc., a Federally Qualified Health Center, Rochester, NY**

2005-2007 Recruitment Committee, Westside Health Services, Inc.

2005-2009 Electronic Health Records Committee, Westside Health Services, Inc.

2005-2010 Refugee Health Committee, Westside Health Services, Inc.

**University of Rochester Medical Center**

2010-2011 Center for Community Health Policy & Advocacy Subcommittee, University of Rochester

2013-2015 Obesity Strategic Planning Committee, University of Rochester

**Regional**

2009-2012 Monroe County Physical Activity and Nutrition Task Force, Healthy Rochester

**National**

2005-present Ad Hoc Reviewer, National Institutes of Health, National Center for Minority Health and Health Disparities

2007-2010 Co-Chair, Society of Behavioral Medicine: Evidence-Based Behavioral Medicine Special Interest Group

2009-2010 Society of Behavioral Medicine: Oral Adherence Guidelines Committee

2010 National Cancer Institute/Community Clinical Oncology Program (CCOP) Underserved Populations Community

2010 Elected to Board of Directors, Society of Behavioral Medicine

2010-2011 Working Group Member, Society of Behavioral Medicine: “Exercise is Medicine” collaboration with American College of Sports Medicine (ACSM)

2010-2013 Society of Behavioral Medicine Executive Committee

2010-2013 Society of Behavioral Medicine Membership Committee

2013-present Society of Behavioral Medicine Scientific and Professional Liaison Committee

2014-present Physical Activity Policy Research Network (PAPRN), Collaborating Center

2015-present American Academy of Family Physicians Health of the Public and Science Steering Committee

**International**

2008-2014 U.S. Representative of Eight Nation Early Career Research Network, European Association on Communication in Healthcare, Utrecht, Netherlands

**COMMUNITY SERVICE**

2004-2007 Task Force on Refugee Mental Health

2004-2007 St. Joseph’s Neighborhood Health Center

2004-2013 Rochester Committee on Refugee Resettlement

2005-2007 Somali Bantu Community Associate of Western New York

2006-2010 Physicians for a National Health Program

2007-2009 Perinatal Network of Monroe County/Finger Lakes Health Systems Agency “Creating a Community Action Plan to Eliminate Disparities Across the Lifespan.”

2007-2010 University of Rochester Refugee-Student Alliance

2008-2010 African Family Services Inc. of Western New York

2008-2010 Somali Women’s Union

2009-2014 Rochester Refugee Women’s Network

**LICENSURE AND BOARD CERTIFICATION**

1999-2015 State of New York License

2001-2004 State of Massachusetts License

2015-2017 State of Colorado License

2001-present American Board of Family Medicine (ABFM)

2012-present American College of Sports Medicine Health Fitness Specialist (ACSM HFS)

2014-2021 American Board of Integrative Holistic Medicine (ABIHM)

**Other**

1996-2009 Neonatal Advanced Life Support (NALS)

1996-present Basic Life Support (BLS)

1996-2014 Advanced Cardiac Life Support (ACLS)

1999-2007 Advanced Life Support in Obstetrics (ALSO)

1999-present Drug Enforcement Administration Controlled Substance Certification (DEA)

2012-present Federal Conflict of Interest (FCOI)

2015-present Colorado Multiple Institutional Review Board (COMIRB)

March, 2015 University of Colorado, completed course/training in Discrimination and Harassment, Fiscal Code of Ethics, Research Administration for Faculty

**INVITED EXTRAMURAL LECTURES, PRESENTATIONS AND VISITING PROFESSORSHIPS**

**Visiting Professorships**

2011 Case Western University

2012 University of Michigan

2013 Stanford University

2014 Virginia Commonwealth University

2015 University of Missouri

**Community Presentations**

2014 Gut Health, Highland Hospital, Rochester, NY

2014 Cooking Demonstration: Fiber is delicious! Highland Hospital, Rochester, NY

2014 The Science of Gluten and Your Health, New York Wine and Culinary Center, Rochester, NY

2014 Flavors of the Market, Rochester Public Market, Rochester, NY

2014 The Science Behind Food Cravings, Rochester TV8, Rochester, NY

2014 Fiber and Your Health, Greece Community Center, Rochester, NY

2014 Mediterranean Diets, Rochester TV8, Rochester, NY

**REVIEW AND REFEREE WORK**

**Peer-reviewed Journals**

2002-2004 Section Editor: Journal of Clinical Psychiatry

2005-present Transcultural Psychiatry

2005-present Social Science and Medicine

2005-present Psycho-Oncology

2005-present Patient Education and Counseling

2005-present Journal of the American Board of Family Medicine

2005-present Journal of General Internal Medicine

2005-present Journal of Refugee and Immigrant Health

2005-present Journal of Clinical Psychiatry

2005-present International Journal of Nursing Studies

2005-present Families, Systems, and Health

2005-present Breast Cancer Research and Treatment

2005-present American Psychologist

2005-present American Family Physician

2010-present Journal of Health Care for the Poor and Underserved

2011-present Journal of Refugee Studies

**TEACHING RECORD**

**Medical Students**

2005-2013 Faculty Mentor, Family Medicine Interest Group

2005-2014 Faculty Mentor, American Medical Women’s Association, Family Medicine Interest Group

2006-2010 Faculty Mentor, University of Rochester Physicians for Human Rights

2008-2013 Faculty Advisor, University of Rochester Refugee-Student Alliance

**Faculty Development**

2007-2014 Center for Community Health Faculty Group

2010-2011 Co-Chair, Center for Community Health Policy and Advocacy Committee

2012-2014 University of Rochester Medical Center, Healthy Weight Research Cluster

**COURSES TAUGHT**

**Graduate Students**

2010 5As course to Cardiology Fellows

2012 “Self-determination theory: Practical application for interventions in underserved and community settings” – Health Communication Course – Graduate level, University of Michigan School of Public Health, Ann Arbor, MI

2014 “Weight Loss Medications-Review and Update,” University of Rochester Center for Community Health

**Medical Students**

2002 Preceptor, Clinical Skills Course for First-Year Medical Students, Boston University School of Medicine, Boston, MA

2002-2003 Lecturer and Small Group Leader, Introduction to Clinical Medicine Course for 1st year Medical Students, Boston University School of Medicine, Boston, MA

2002-2003 Small Group Leader, Family Medicine Third- Year Family Medicine Rotation, Boston University School of Medicine, Boston, MA

2002-2003 Preceptor, Ambulatory Medicine Rotation for Third-Year Clerkship, Boston University School of Medicine, Boston, MA

2002-2003 Small Group Facilitator, Academic Medicine Fellowship Program, Boston University School of Medicine, Department of Family Medicine, Boston, MA

2003 Preceptor, Clinical Skills Course for Second-Year Medical Students, Boston University School of Medicine, Boston, MA

2004 Oral Examiner, Comprehensive Assessment for Second-Year Medical Students, University of Rochester School of Medicine, Rochester, NY

2004-2007 Preceptor, St. Joseph’s Neighborhood Health Center, University of Rochester School of Medicine, Rochester, NY

2005-2006 Preceptor, Ambulatory Clerkship for Second-Year Medical Students, University of Rochester School of Medicine, Rochester, NY

2006 Oral Examiner, Comprehensive Assessment for Second-Year Medical Students, University of Rochester School of Medicine, Rochester, NY

2008 Oral Examiner, comprehensive Assessment for Third-Year Medical Students, University of Rochester School of Medicine, Rochester, NY

2013 R2 Psychosocial Teaching, Enhancing Motivation and Self-Management for Health Behavior Change, University of Rochester School of Medicine, Rochester, NY

**Residents**

2004-2005 Preceptor, Family Medicine Residents, University of Rochester School of Medicine, Rochester, NY

**MENTEES**

**Faculty**

Kris Neuhaus, American Academy of Family Physicians National Research Network

Topic: Use of Registries for Population Health and Care Management in Primary Care

Natalia Loskutova, MD, PhD, Director of Evaluation, American Academy of Family Physicians National Research Network

Topic: Practice-based Research; Leadership Development; Interventions to Improve Dementia Screening and Treatment

Anne Nederveld, MD, University of Colorado Department of Family Medicine

Topic: Health and Wellness, Interventions to Address Overweight and Obesity; Obesity Medicine certification

2014-present Holly Russell, MD, MPH, University of Rochester Department of Family Medicine

 Topic: Group Medical Visit Intervention for Underserved Populations

2015-present Lynn VanderWeilen, PhD, University of Colorado Department of Family Medicine

 Topic: Community-based mental health interventions

2015-present Melanie Murphy, FNP, Anthony L. Jordan Health Center, Inc., Rochester, New York

 Topic: Career development in public health research

**Residents and Fellows**

2002-2003 Neil Patel, MD, Family Medicine Resident, Boston University School of Medicine

 Topic: Care of Refugees and Asylum-Seekers

2004-2005 Linda Karo, MD, Family Medicine Resident, University of Rochester School of Medicine

 Topic: Improving Healthcare for Somali Women

2004-2005 Annie Buchanan, MD, Pediatrics Chief Resident, University of Rochester School of Medicine

 Topic: Maternal-Child Health in Bantu Refugees

2004-2008 Emily Queenan, MD, Family Medicine Resident, University of Rochester School of Medicine

 Topics: Career Development Issues in Family medicine; Leadership Development in Family Medicine

2005-2008 Elizabeth Brown, MD, Family Medicine Chief Resident, University of Rochester School of Medicine

 Topic: Improving Obstetrical Care to African Refugee Women

2006 Ahmad Rana, MD, MPH Candidate, University of Rochester Department of Community and Preventive Medicine

 Topic: Research Project with Somali Refugees Community

2007-2008 Lanette Brown-Leadbetter, MD; MPH Candidate, University of Rochester Department of Community and Preventive Medicine

 Topic: Faith Based Intervention to Promote Healthy Lifestyle Behaviors in African American Women

2009-2010 Amanat Yosha, MD, Family Medicine Fellow, University of Rochester Medical Center

 Topic: Assessment of Dual perspectives for Navigation in Cancer Care

2009-2011 Mary Ellen Gilder, MD, Family Medicine Resident, University of Rochester Medical Center.

 Topic: Career development, Conversations about Mental Illness with Cuban and Karen Refugees

2009-2011 Liz Munoz, MD, MPH, Family Medicine Resident, University of Rochester Medical Center

 Topic: Career Development, Conversations about Mental Illness with Cuban and Karen Refugees

2010-2012 Holly Ann Russell, MD, Family Medicine PRIDE fellow, University of Rochester Medical Center

 Topic: Longitudinal Outcomes of the Healthy Living Program

2011-2015 Lisa Lowenstein, PhD, RD, Preventive Cardiology Fellow, University of Rochester Medical Center

 Topic: Motivational Interviewing Intervention for Childhood Obesity

**Medical Students**

2002-2003 Lara Adejumo, Boston University School of Medicine

 Topic: Breast Cancer in Nigerian Women

2004-2008 Katherine Diaz, University of Rochester School of Medicine

 Topics: Coping Strategies of Somali Refugees; Use of Photovoice to Assess Health Practices in Kenyan Women

2006-2008 Kate Eisenberg, MD/PhD Candidate in Epidemiology, University of Rochester School of Medicine

 Topic: Lead Exposure in Refugee Children

2007-2008 Lanette Brown-Ledbetter, University of Rochester School of Medicine, Research Advisor, career planning

2007-2009 Rebecca Ryan, University of Rochester School of Medicine, Faculty Advisor: Refugee

 Health Educator and Advocacy Program: Career Planning

2007-2010 Nurain Fuseini, University of Rochester School of Medicine

 Topic: Career planning, Maternal Perceptions of Childhood Diarrheal Illness in Refugee Camps in Northern Thailand

2008-present Natalia Golub, University of Rochester School of Medicine, Faculty Advisor: Refugee Health Advocacy

2013-2014 Serena Shung, University of Rochester School of Medicine

 Topic: Lifestyle Intervention in the Dominican Republic

2014-present Travis Howlette, Primary Care Leadership Scholar, Albert Einstein School of Medicine, Bronx, NY

2014-present Jalia Tucker, Primary Care Leadership Scholar, University of Chicago School of Medicine, Chicago, IL

**Graduate Students**

2004-2007 Ellen Volpe, FNP, PhD, Nursing, University of Rochester School of Nursing Thesis Committee participation: University of Rochester School of Medicine Departments of Nursing and Community and Preventive Medicine

 Topic: HIV Risk Behaviors in Urban Adolescents

2005-2008 Elizabeth Brown, MD, MPH University of Rochester, MPH Thesis Advisor

2006 Ahmad Rana, MD, MPH, University of Rochester, MPH Advisor

2010-present Holly Ann Russell, MD, University of Rochester, MPH Committee Advisor, Faculty Advisor

2011-present Sarah Miner, RN, PhD student, University of Rochester School of Nursing.

 Topic: Community-based interventions to promote healthy living in resettled Somali refugees

2015-present Craig Small, graduate student in informatics, Stanford University

 Topic: Pharmacogenomics in Primary Care

**Other – Community Mentoring**

2005-present Sadiya Omar, Somali Community Women’s Leader and Health Educator

 Topic: Improving Literacy, Community Development, and Promoting Self-Empowerment Among Refugee Women

2010 Elsie Ikpot, High School Student, Rochester City School District. Sponsor: Digital Youth Program

2010 Alyssa Jasper, High School Student, Rochester City School District. Sponsor: Digital Youth Program

2011 Shaquanda Stubbs, High School Student, Rochester City School District. Sponsor: Digital Youth Program

2012 Myat Oo, High School Student, Rochester City School District. Sponsor: Digital Youth Program

**GRANTS**

**Active Grants**

1R01DK090407-01

09/1/2011 – 06/30/2016

National Institutes of Health / NIDDK

$2,042,316

Role: ***AAFP NRN Principal Investigator***

**Improving Evidence-Based Primary Care for Chronic Kidney Disease**

This randomized controlled trial will examine the extent to which computer decision support (CDS) for chronic kidney disease, plus practice facilitation, promotes evidence based care and improves clinical outcomes among primary care practices.

1R18HL117801

09/01/2013 – 08/31/2018

National Institutes of Health / NHLBI

$3,268,954

Role: Co-Investigator

**Blood Pressure-Visit Intensification for Successful Improvement of Treatment**

The major goal of this project is to promote clinician adoption of a national (JNC) guideline for monthly office visits for hypertensive patients whose blood pressure is not controlled. Using rigorous scientific methods, the project will assess the impact of a multipronged strategy implemented within a network of community health centers. Project findings offer promise for helping to achieve the national public health goals for blood pressure control and elimination in racial disparity in blood pressure control.

R-1306-03104

06/01/2014 – 12/31/2017

Patient Centered Outcomes Research Network (PCORI)

$2,056,506

Role: Co-Investigator

**Addressing HIV Treatment Disparities through Patient Empowerment**

The major goal of this project is to empower patients, improve patients’ health care and health, and reduce disparities. This project has four major aims:

1. Improve patient empowerment;
2. Increase patients’ receipt of evidence-based care;
3. Improve patients’ health;
4. Reduce disparities in empowerment

CDC SIP 141-026

09/01/2014 – 08/31/2019

Centers for Disease Control (CDC)

$1,195,441

Role: ***Principal Investigator***

**A Team-based Intervention for Physical Activity for Underserved Adults**

The goal of this project is to implement a group medical visit intervention, delivered by primary care and community partners in a federally qualified health center in Rochester, NY; to assess the effectiveness of the intervention on physical activity among underserved adults, and to assess the role of policy determinants on mediating the interventions effectiveness and outcomes.

PPHF 2015

09/29/2015 – 9/29/2020

Centers for Disease Control

$4,986,000

Role: Co-investigator

**DM Registries Diabetes Prevention-ESB-Diverse Population-based and electronic cohort to assess risk factors for type 2 diabetes, diabetes incidence, prevention approaches and their access and uptake.**

The purpose of this project is to establish a national database of US individuals at risk for pre-diabetes and conduct a series of epidemiological cohort analyses. Analyses will examine behavioral risk factors affecting progression to diabetes/pre-diabetes, how risk factors change over time and affect disease progression over time, and survival models for time to pre-diabetes/diabetes.

R24HS22140, MU Project 00051557

10/1/2015 – 9/30/2018

Agency for Healthcare Research and Quality (AHRQ)

$632,502

Role:  ***AAFP NRN Principal Investigator***

**Improving the Management of Chronic Pain in Primary Care**

Chronic non-terminal pain is common in the United States, and improvements are needed in its care, including in primary care where most chronic pain is managed. In a study of patients using or starting opioids for chronic non-terminal pain the specific aims are to:

1. Assess the effects of implementing the 2009 consensus pain management guidelines and of using shared decision-making tools on patients function and level of pain, use of non-pharmacologic treatments, and aberrant drug related behaviors; and
2. Assess the perspectives of patient’s and providers and practice personnel concerning the effects of the 2009 guidelines on the process of implementing them into routine practice.

2UG1DA020024

Renewal for 10/01/2015 – 09/30/2020

National Institute on Drug Abuse, National Drug Treatment Clinical Trials Network (CTN) – Texas Node (TxN) based at the University of Texas Southwestern Medical Center in Dallas (UTSW)

$3,890,574

Role: ***AAFP NRN, Principal Investigator***

**Early Identification of Substance Abuse Disorders in Primary Care Settings**

Early identification of substance misuse, and intervention where appropriate, is critical to halt the progression to substance use disorder. There is also need for improved patient education about substance misuse. General medical settings are the ideal settings for this research agenda so that misuse can be identified prior to escalation into serious substance use disorders that require and are best treated in specialty treatment settings. This project addresses strategies to identify substance use disorder problems in primary care, identify ways to effectively screen and offer interventions to adolescents, and explore comorbid medical and psychiatric comorbidities with substance use disorder.

Grant Number: None available

01/01/2016 – 12/31/2017

American College of Clinical Pharmacy

$2,500,000

Role: Co-Investigator

**Enhancing performance in primary care medical practice through implementation of comprehensive medication management.**

One of the greatest barriers to improving the quality of health care in the United States is the misuse, underuse, and overuse of medications. Prescription drug spending accounts for 10% of total health expenditures with $271 billion of the nearly #3 trillion spent on overall US Health Care in 2013. Most surprising is that health care costs attributed to the improper and unnecessary use of medicine exceed $200 billion, suggesting that for every dollar spent on drugs an additional dollar is spent addressing a medication misadventure. This study aims to:

1. Assess baseline demographics, state of comprehensive medication management (CMM) within each practice, and practitioner and organizational readiness and capacity for CMM service development, refinement, and expansion and
2. Determine best practices in the design and delivery of CMM in primary care that optimize medication use (i.e. how CMM is best delivered to patients in primary care.

**Completed Grants**

Services for Survivors of Torture Grants

01/01/2002 – 12/30/2003

Office of Refugee Resettlement, Department of Health and Human Services, Boston, MA

$1,000,000

Role: Co-Investigator

**Boston Center for Refugee Health and Human Rights**

05/01/2002 – 12/30/2003

Reebok Foundation

$20,000

Role: Co-Investigator

**Use of Medical Services by Survivors of War Trauma and Torture**

R01HL067005

06/01/2003 – 07/31/2008

National Institutes of Health / National Health, Lung & Blood Institute (NIH/NHLBI)

$1,327,586

Role: Co-Investigator

**Computerized Physical Activity Promotion in Primary Care**

R03HS14105

10/1/2003 – 09/30/2005

National Institutes of Health

$99,998

Role: ***Principal Investigator***

**Cultural Competency and African Women’s Health Services**

R01HS10610-01A1

06/01/2004 – 08/31/2005

National Institutes of Health

$1,401,473

Role: Co-Investigator

**Patient –Centered Care and Health Care Costs**

1R25CA102618-01A1

08/01/2014 – 07/30/2009

National Institutes of Health / National Cancer Institute

$2,150,807

Role: Co-Investigator

**Cancer Education and Career Development Program Can Control Research Training Curriculum**

R25CA102618

09/01/2005-12/31/2006

National Cancer Institute & University of Rochester Department of Family Medicine, Rochester, NY

$105,400

Role: ***Principal Investigator***

**Direct Observation of Physical Activity Counseling in Underserved Communities**

1U01CA116924

09/30/2005-02/28/2012

National Institutes of Health / National Cancer Institute (NIH/NCI)

$3,268,363

Role: Co-Investigator

**Randomized Controlled Trial of Primary Care-based Patient Navigation-Activation**

R25CA102618

07/09/2006-08/31/2007

National Institutes of Health

$20,000

Role: ***Principal Investigator***

**Pilot Intervention to Promote Activity Counseling Underserved Populations**

09/01/2006 – 08/30/2011 | 08/01/2012 – 07/30/2013

National Institutes of Health / National Institute of Minority Health Disparities

$140,640

Role: ***Principal Investigator***

***Loan Repayment Program***

02-2008-079A, 02/2008-0798, and 02/2011-089

02/01/2007-01/31/2009

Avon Foundation

$54,212

Role: ***Site Principal Investigator***

**Measuring What Navigators do: Task and Social Network Analysis**

R25CA102618

09/01/2007-08/30/2008

National Institutes of Health / National Cancer Institute

$105,400

Role: Co-Investigator

**Reliability and Validity Testing of the 5As for Use in Physical Activity Counseling**

1 L60 MD001998-01

07/01/2008-6/30-2009

National Institutes of Health / National Cancer Institute

$117,496

Role: ***Principal Investigator***

**The Effect of a Primary Care Clinician Communication Intervention Linked to Community Exercise Program**

KL2 RR024136

07/01/2008-09/25/2008

National Institutes of Health / National Center for Research Resources (NIH/NCRR)

$643,084

Role: Co-Investigator

**A Communication Intervention to Promote Physical Activity in Underserved Populations**

*Mentored Career Development Award*

Note: *This grant was terminated early due to Dr. Carroll’s acceptance of NCI K07 funding support*

K07CA126985

09/26/2008 – 12/31/2013

National Institutes of Health / National Cancer Institute

$663,187

Role: ***Principal Investigator***

**A Communication Intervention to Promote Physical Activity in Underserved Populations**

115559-F060

10/01/2008 – 09/30/2013

American Cancer Society Mentored Research Scholar Grant

$682,628 - Direct Cost

Role: ***Principal Investigator***

**A Communication Intervention to Promote Physical Activity in Underserved Populations**

Note: *This grant was awarded but not accepted due to Dr. Carroll’s acceptance of NCI K07 funding support.*

3K07CA126985-02S1

09/01/2009 - 08/31/2011

National Institutes of Health / National Cancer Institute

$100,048 | $98,609 - Direct Cost

Role: ***Principal Investigator***

**A Communication Intervention for Physical Activity in Underserved Communities**

**ARRA Administrative Supplement**

UL1 TR000042

08/01/2011-07/30/2012

National Institutes of Health (NIH), National Center for Advancing Translational Sciences

$49,917

Role: Co-Principal Investigator

**Comparative Effectiveness of Practice-Based Diabetes Prevention Programs**

**CTSI Pilot and Collaborative Translation and Clinical Studies Program**

07/01/2011 – 06/30/2015

National Institute of Diabetes and Digestive and Kidney Diseases

$3,340,360

Role:  ***AAFP NRN Principal Investigator***

**Improving Evidence Based Care for Chronic Kidney Disease**

Chronic kidney disease is steadily increasing in prevalence in the United States, causing significant morbidity and mortality. Specific actions can be implemented by primary care physicians to delay chronic kidney disease progression and reduce mortality, however, chronic kidney disease is under-recognized and under-treated in primary care offices. This group randomized controlled trial will test the extent to which computer decision support plus practice facilitation promotes evidence-based care and improves the clinical outcomes of reduced disease progression and mortality in primary care practices.

Health Interest Area

05/01/2012 – 12/31/2013

The Community Foundation, Rochester, NY

$20,000

Role: ***Principal Investigator***

**Healthy Living Program for Underserved Adults**

2287

07/01/2012 – 06/30-2015

Jacob and Valeria Langeloth Foundation

$363,839

Role: Advisor

**Pathways to Wellness**

08/01/2012-07/30/2013

National Institutes of Health / NCMHD

$140,640

Role: ***Principal Investigator***

**Pilot Intervention to Promote Physical Activity Counseling in Underserved Populations**

**INVENTIONS AND INTELLECTUAL PROPERTY**

2014 – present Co-Founder and CEO, The Culinary MDs, LLC

**PRESENTATIONS**

**International:** Conference Symposia, Papers, & Posters

***Carroll JK***, Diaz K, Volpe E, Epstein RM, Omar S. Health Promotion and Preventive Health Services among Somali Women. Annual Meeting of the North American Primary Care Research Group (NAPCRG), Quebec, City, Canada | 2005

***Carroll JK***, Preventive Health Services in Somali Women, North Atlantic Primary Care Research Group Annual Conference, Montreal, Canada | October, 2005

***Carroll, JK***, Communicating About Cancer Screening with Refugee Populations, European Association for Communication in Healthcare, Basel, Switzerland | September, 2006

***Carroll, JK,*** A communication Intervention for Physical Activity in Underserved Groups: Process Evaluation from a Feasibility Trial, European Association for Communication in Healthcare (EACH) Biannual Meeting, Osla, Norway | September 2008

***Carroll, JK***, Measuring patient navigator activities: Development of a tool to assess tasks and use of social networks, 36th NAPCRG Annual Meeting, Rio Grande, Puerto Rico | November, 2008

***Carroll, JK***, A process evaluation of two pilot studies to promote communication and physical activity in underserved populations. 30th Society of Behavioral Medicine Annual Meeting, Montreal, Canada | March 2009

***Carroll, JK***, Randomized controlled trial of computerized physical activity reports, International Conference on Communication in Healthcare, Miami, FL | October, 2009

***Carroll, JK***, Effectiveness of a patient-centered communication intervention to promote the 5As for physical activity in underserved populations” EACH Conference, Scotland, UK | September 2012

Kwon L, ***Carroll JK***, “Cuban perceptions of mental illness: Nervios loco and beyond,” *Poster,* North American Refugee Health Conference, Toronto, Canada | June, 2013

***Carroll JK***; Flocke SA, Sanders MR, Winters P, Lowenstein L, Fiscella K; Epstein RM, “Effectiveness of a clinician intervention to improve physical activity discussions in underserved adults,” *Oral Presentation*, NAPCRG, Ottawa, Ontario, Canada | November, 2013

Decker F, Ngo T, ***Carroll, JK***, “Can a community-based healthy living program improve health outcomes at one year in an urban underserved patient population?” Poster, NAPCRG, Ottawa, Ontario, Canada | November, 2013

**Workshops and Other Presentations**

***Carroll, JK***, Methodological Issues in Studying Mental Illness Cross-Culturally, Epidemiology and Field Research Methods for International Research, Umea, Sweden | June, 2000

***Carroll, JK***, Global Forum for Health Research, “Innovating for the Health of All,” *Presentation*, Havana, Cuba | 2009

***Carroll, JK***, International Conference for Communication in Healthcare, European Association for Communication in Healthcare (EACH), *Workshop*, Early Career Research Network for Collaboration in International Communication Research, University of Verona, Italy | September, 2010

Johnson-Aqbakwu C, ***Carroll, JK***, Nizsigiyimanna, JF, Scott, K, Parangkush, S, Warren, N, Yun, K, “Ethical considerations in engaging in research with refugee communities,” **Workshop**, North American Refugee Health Conference, Toronto, Canada | June 2013

***Carroll, JK***, Richardson, CR, Bennett, GG, Petrella, RJ, “Implementation challenges; strategies to address reach and adoption in diabetes prevention, *Workshop*, North American Primary Care Research Group (NAPCRG), Ottawa, Ontario, Canada | November, 2013

**NATIONAL**

**Invited Presentations**

***Carroll, JK***, “Lessons Learned from Refugees.” Society of Teachers of Family Medicine (STFM) Annual Conference, Ft. Lauderdale, FL | April, 2000

***Carroll, JK***, “Murug, Gini, Waali: Mental Illness in Somali Refugees,” STFM, Annual Regional Conference, *Research Presentation*, Cleveland, OH | October, 2002

***Carroll, JK***, “Prevalence of Torture Survivors and their medical needs in an Urban Hospital, North Atlantic Primary Care Research Group, New Orleans, LA | November 2002

***Carroll, JK,*** “Health Promotion and Preventive Health Services in Refugees,” *Research Presentation*, STFM Annual Conference, San Francisco, CA | April, 2006

***Carroll, JK***, “Health Promotion and Cancer Screening in African Refugees,” American Society of Clinical Oncology, Atlanta, GA | June, 2006

***Carroll, JK***, “Clinician-patient communication about physical activity in underserved populations,” The Annual Meeting of the Society of Behavioral Medicine, Washington DC | March 2007

***Carroll, JK***, “Clinician-patient communication about physical activity in underserved populations,” The Annual Meeting of the American Society of Preventive Oncology, Houston, TX | March 2007

***Carroll, JK***, “‘They gonna die’: Somali women’s fears of obstetrical interventions in the United Sates.”

STFM Annual Spring Conference, Chicago, IL | April 2007

***Carroll, JK***, “Clinician-patient communication about physical activity in an underserved population,” Annual Meeting of the American Academy of Sports Medicine, New Orleans, LA | May 2007

***Carroll, JK***, “Use of the 5As in clinician-patient communication about physical activity,” Annual meeting of the International Conference on Communication in Healthcare, Charleston, SC | October, 2007

***Carroll, JK***, “‘They gonna die’: Somali women’s fears in obstetrical interventions in the United States,” American Public Health Association Annual Conference, Washington, DC | November 2007

***Carroll, JK***, “Evidence Based Behavioral Medicine;” Meeting, 29th Society of Behavioral Medicine Annual Meeting, San Diego, CA | March, 2008

***Carroll, JK***, “A Communication Intervention for Physical Activity in an Underserved Population: Preliminary Results from a Feasibility Trial,” 29th Society of Behavioral Medicine Annual Meeting, San Diego, CO | March 2008

***Carroll, JK***, “Patients’ Experiences with Navigation in Cancer Care,” National Institutes of Health Summit: The Science of Eliminating Health Disparities, Potomac, MD | December, 2008

***Carroll, JK,*** “An Intervention to Promote Communication & Physical Activity in Disadvantaged Populations: Examining Facilitators and Barriers to Implementation,” National Institutes of Health Summit: The Science of Eliminating Health Disparities, Potomac, MD | December, 2008

**Workshops and Other Presentations**

***Carroll, JK***, “Reflection groups as a tool to fostering resident professional development,” Society of Teachers of Family Medicine (STFM) Annual Spring Conference, Ft. Lauderdale, FL | April, 2000

***Carroll, JK,*** “Lessons Learned from Refugees,” STFM Annual Spring Conference | April, 2000

***Carroll, JK***, “Mental Illness in Refugees from Somalia,” Bristol Myers Squibb Research Forum, Ft. Lauderdale, FL | November, 2000

***Carroll, JK*,** Murug, Gini, Waali: “Mental Illness in Somali Refugees,” STFM, Annual Regional Conference | October, 2002

***Carroll, JK***, “Caring for Refugees and Asylum Seekers,” Department of Family Medicine Grand Rounds, Tufts University Family Medicine Residency Program, Medford, MA | May, 2003

***Carroll, JK***, “Cross-Cultural Issues in Attention Deficit Hyperactivity Disorder: Case Discussion in a Haitian-American Child,” Department of Family Medicine Ground Rounds, Boston University of Medicine, Boston, MA | September, 2003

***Carroll, JK,*** “Scientific Communication Workshop,” STFM Annual Conference, New Orleans, LA | April, 2005

***Carroll, JK,*** “Patients’ Experiences with Navigation in Cancer Care and the Role of Social Networks, The Science of Cancer Health Disparities in Racial/Ethnic Minorities and Medically Underserved Conference sponsored by the American Academy of Cancer Research, Carefree, AZ | February, 2009

***Carroll, JK***, “Improving quality and access to care for Somali refugees” Maine Medical Center, Portland, ME, | September, 2009

***Carroll, JK***, “Patient and Clinician 5As Discussion of Physical Activity,” Preliminary Findings from an Underserved Population, American Society of Preventive Oncology 34th Annual Meeting, Bethesda, MD | March, 2010

***Carroll, JK***, “RCT of Computerized, Tailored Physical Activity Reports,” 31st Annual Meeting of Society of Behavioral Medicine | April 2010

***Carroll, JK***, “Patient and Clinician Communication about Physical Activity: Baseline Finds from an Underserved Population,” Academy Health Annual Research Meeting, Boston, MA | June, 2010

***Carroll, JK***, “Direct Observation of Physical Activity Counseling in Primary Care using the 5As,” North American Primary Care Research Group (NAPCRG) Annual Meeting, Seattle, WA | November, 2010

***Carroll, JK***, “Feasibility of novel electronic health records tools to promote physical activity in underserved populations,” National Cancer Institute (NCI) Multilevel Interventions conference, Las Vegas, NV | March, 2011

***Carroll, JK***, “A communication intervention to promote 5As physical activity counseling: Examining patient autonomous motivation and perceived competence, NCI Multilevel Interventions conference, Las Vegas, NV | March 2011

***Carroll, JK***, “Patient Participation in Physical Activity Counseling in Primary Care: Analysis of 139 Audio-recorded visits using the 5As Framework,” Society of Behavioral Medicine (SBM) Annual Meeting, Washington DC | April 2011

***Carroll, JK***, “Navigators’ Accuracy in Predicting Time Intensity of Navigation for Cancer Care,” Society of Behavioral Medicine Annual Meeting, Washington DC | April 2011

***Carroll, JK***, “A communication intervention to promote 5As physical activity counseling: Effect on clinician autonomy support and perceived competence” SBM Annual Meeting, New Orleans, LA | April, 2012

***Carroll, JK***, “An intervention to promote 5As physical activity counseling in underserved populations: Patient report of 5As discussions” SMB Annual Meeting, New Orleans, LA | April, 2012

***Carroll, JK***, “Electronic health records referral tool to a community lifestyle change program creates high demand among underserved adults,” International Society of Behavioral Nutrition and Physical Activity (ISBNPA) Meeting, Austin, TX | May 2012

***Carroll, JK***,deGruy, FV, Ghorob A, Green LA, Stange, KC, “integration and innovation for behavioral health interventions in primary care,” Symposium, SBM Annual Meetings, San Francisco, CA | March 2013

***Carroll, JK***, “The future of Family Medicine, Implications for Research,” Stanford University, Division of General Medical Disciplines, Palo Alto, CA | July, 2013

***Carroll, JK***, “Family Medicine Research for the future,” Virginia Commonwealth University, Department of Family Medicine, Richmond, VA | 2014

***Carroll, JK***, “Developing guidelines to integrate an evidence base for lifestyle change in health care settings,” Society of Behavioral Medicine Roundtable Discussion, Washington, DC | April 2014

***Carroll, JK***, “A Group-based Medical Visit Intervention to Promote Physical Activity in Underserved Groups- Update, Physical Activity Policy Research Network Meeting, San Diego, CA | February, 2015

***Carroll, JK***, “Patient Engagement in Research-Prior Experiences and Future Directions, NAPCRG Practice–based Research Network PaCE Preconference Workshop, Bethesda, MD | June, 2015

***Carroll, JK***, “The American Academy of Family Physicians National Research Network: update and future directions,” University of Missouri Department of Family Medicine | July, 2015

**National Conference Symposia, Papers, Posters**

***Carroll, JK***,Randomized controlled trial of computerized physical activity reports, International

Tucker, J, Howlett, T, ***Carroll, JK***, National Association of Community Health Center (NACHC) Community Health Institute & Expo, San Diego, CA | 2014

*National Medical Fellowships (NMF) congratulates six Primary Care Leadership Program (PCLP) Scholars selected by our National Advisory Committee to present their innovative 2014 Independent Service-Learning Projects Impact of a Team-Based Group Medical Visit Program on Anxiety, Depression, and Quality of Life for Overweight and Obese Patients.*

Tucker J., Howlette, T., ***Carroll, JK***, “Impact of a Team-Based Group Medical Visit Program on Anxiety and Depression for Overweight and Obese Patients,” North American Primary Care Research Group (NAPCRG) Annual Meeting, New York, NY | 2014

***Carroll JK***, Tobin J., Fiscella K., “Ethical Oversight in Quality Improvement Research: New Approaches to Promote a Learning Healthcare System” NAPCRG, PBRN Conference, Bethesda, MD | June, 2015

**REGIONAL AND LOCAL**

**Invited Presentations**

Jean-Pierre P, Roscose, JA, Morrow, GR, Figueroa-Moseley C, ***Carroll, JK, “***Understanding socio-demographic predictors of patients’ concerns over understanding their diagnosis and treatment plan: A URCC CCPO Research Base study.” 10th Annual Scientific Symposium of the University of Rochester, James P. Wilmot Cancer Center | 2005

***Carroll, JK***, Epstein, R, Morrow, GR, Volpe, E., Diaz K, Omar S., Fiscella, K, Jean-Pierre, P., Figueroa-Moseley, C. “Health Promotion and Cancer Screening Services Among Somali Women.” 10th Annual Scientific Symposium of the University of Rochester, James P. Wilmot Cancer Center | 2005

***Carroll, JK***, “Cancer Screening Services in Somali Women,” University of Rochester Cancer Center Symposium, Rochester, NY | November, 2005

***Carroll, JK***, “Working with Refugees in Primary Care and Community Settings, Global Health and Emerging Diseases,” University of Rochester School of Nursing, Rochester, NY | September, 2006

***Carroll, JK***, “New York State Conference on Increasing Language Access in Healthcare, Providing Linguistically Competent Care to Perinatal and Reproductive Health Clients,” Albany, NY | April 2007

***Carroll, JK***, “Caring for Somali Women: Improving communication and respectful treatment in primary care,” National Refugee Health Conference, Rochester, NY | April, 2011

***Carroll, JK***, “Collaborative and Community-Based Interventions to Promote Healthy Lifestyles” – North American Refugee Health care Conference, Rochester, NY | June, 2012

***Carroll, JK***, “Conversation with Colleagues: Personal Perspectives,” Process and Perspectives on Promotion at Rochester, Rush Rhees Library, Rochester, NY | October, 2013

Lowenstein L., Bennett N, ***Carroll JK***, “Eleven Years of Evidence with 1907 Community Participants: Program Evaluation of a Lifestyle Intervention to Improve Physical Activity and Dietary Practices in “Real-World” Community Settings from 2001 to 2012. DASH – NY 2nd Annual Conference, Rochester, NY | March, 2014

**GRAND ROUNDS AND OTHER PRESENTATIONS**

***Carroll, JK,*** “Psychosocial Aspects of Caring for Immigrants and Refugees,” Department of Family Medicine Grand Rounds, Rochester, NY | November, 2000

***Carroll, JK***, “Mental Illness in Refugees from Somalia Boston Center for Health and Human Rights, Boston, MA | February, 2002

***Carroll, JK***, “Caring for Refugees and Asylum Seekers,” Department of Family Medicine Grand Rounds, Boston, MA | September, 2002

***Carroll, JK***, “Caring for Refugees and Asylum Seekers,” Department of Family Medicine Grand Rounds, Beth Israel, Institute for Urban Family Health, New York, NY | February, 2003

***Carroll, JK***, “World Health,” University of Rochester School of Nursing and School of Medicine, Department of Community and Preventive Medicine | 2005-2006

***Carroll, JK***, “Challenges to Mental Health Service Provision to Refugees: A Community-based Perspective, University of Rochester Department of Psychiatry Grand Rounds, Rochester, NY | January, 2007

***Carroll, JK,*** “Exercise and Cancer Prevention,” Department of Family Medicine Ground Rounds, Beth Israel, Institute for Urban Family Health, New York, NY | January 2007

***Carroll, JK***, “Current Concepts in Physical Activity and Cancer Prevention,” University of Rochester, Department of Family Medicine Grand Rounds, Rochester, NY | April, 2007

***Carroll, JK***, “A communication intervention to promote physical activity in underserved communities,” Public Health Grand Rounds, University of Rochester Medical Center, Rochester, NY | April, 2011

**PUBLICATIONS**

**Peer-Reviewed**

1. ***Carroll JK***, “Murug, Waali, and Gini. “Expressions of Distress in Refugees from Somalia.” *Primary* *Care Companion to the Journal of Clinical Psychiatry.* 2004; 6(3):119-125.
2. Prudent N, Johnson P, ***Carroll JK***, Culpepper L., “Attention-deficit, hyperactivity disorder: Presentation and Management in the Haitian American Child*.” Primary Care Companion to the Journal of Clinical Psychiatry.* 2005; 7(4):190-7.
3. Epstein RM, Shields CG, Meldrum SC, Fiscella K, ***Carroll JK***, Carney PA, Duberstein PR. “Physicians’ responses to patients’ medically unexplained symptoms.” *Psychosomatic Medicine*. 2006; 68(2)”269-76.
4. Ryan JL, ***Carroll JK***, Ryan EP, Mustian KM, Fiscella K, Morrow GR. “Mechanisms of cancer-related fatigue.” *The Oncologist* 2007; 12 Supplement 1:22-34.
5. ***Carroll JK***, Kohli S, Mustian KM, Roscoe JA, Morrow GR. “Pharmacologic treatment of cancer-related fatigue.” *The Oncologist*, 2007; 12 Supplement 1:43-51.
6. Mustian KM, Morrow GR, ***Carroll JK***, Figueroa-Moseley CV, Jean-Pierre P; Williams GC. “Integrative nonpharmacologic behavioral interventions for the management of cancer-related fatigue.” *The Oncologist*, 2007; 12 Supplement 1:52-67.
7. Epstein RM, Hadee T, ***Carroll JK***, Meldrum SC, Lardner J, Shields CG. “Could this be something serious? Reassurance, uncertainty, and empathy in response to patients’ expressions of worry.” *Journal of General* *Internal Medicine*, 2007; 22(12):1731-9.
8. Figueroa-Moseley C, Jean-Pierre P, Roscoe JA, Ryan JL, Kohli S, Palesh OG, Ryan EP, ***Carroll JK,*** Morrow GR. “Behavioral interventions in treating anticipatory nausea and vomiting.” *Journal of the* *National Comprehensive Cancer Network (JNCCN)*, 2007; 5(1):44-50.
9. ***Carroll JK,***  Epstein R, Fiscella K, Volpe E, Diaz K, Omar S. “Knowledge and beliefs about health promotion and preventive health care among Somali women in the United States.” *Health Care for Women International*. 2007; 28(4):360-80.
10. ***Carroll JK***, Herrick B, Gipson T, Lee SP. “Acute pancreatitis: Diagnosis, prognosis, and treatment,” *American Family Physician*. 2007:75(10):1513-20.
11. ***Carroll JK,*** Epstein R, Fiscella K, Gipson T, Volpe E; Jean-Pierre P. “Caring for Somali Women: Implications for Clinician-Patient Communication,” *Patient Education and Counseling*, 2007; 66(3):337-45.
12. Hawkins NA, Pollack LA, Leadbetter S, Steele WR, ***Carroll JK,*** Dolan JF, Ryan EP, Ryan JL; Morrow GR, “Informational needs of patients and perceived adequacy of information available before and after treatment of cancer.” *Journal of Psychosocial Oncology*, 2008; 26(2):1-16.
13. ***Carroll JK,*** Fiscella K, Meldrum SC, Williams GD, Sciamanna CN, Jean-Pierre P, Morrow GR, Epstein RM, “Clinician-patient communication about physical activity in an underserved population,” *Journal of the American Board of Family Medicine*, 2008, 21(2):118-27.
14. ***Carroll JK***, Fiscella K, Epstein RM, Jean-Pierre P, Figueroa-Moseley C., Williams GD, Mustian KM, Morrow GR, “Getting patients to exercise more: A systematic review of underserved populations.” *The Journal of Family Practice*, 2008, 57(3):170-6, E1-3, 1 – following E3.
15. Epstein RM, Mauksch L, ***Carroll JK***, Jaen CR, “Have you really addressed your patient’s concerns?” *Family Practice Management*, 2008, 25(3):35-40.
16. Mustian KM, Sprod LK, Palesh OG, Peppone LJ, Janelsins MC, Mohile SG, ***Carroll JK***, “Exercise for the management of side effects and quality of life among cancer survivors.” *Current Sports Medicine Reports*, 2009; 8(6):325-30.
17. Balachandra SK, ***Carroll JK***, Fogarty CT, Finigan EG, “Family-centered maternity care for deaf refugees: The patient-centered medical home in action.” *Families, Systems & Health: Journal of Collaborative* *Family Healthcare*. 2009; 27(4):362-7.
18. Hendren S, Griggs JJ, Epstein RM, Humiston S, Rousseau S, Jean-Pierre; ***Carroll JK***, Yosha AM, Loader S, Fiscella K, “Study protocol: A randomized controlled trial of patient navigation-activation to reduce cancer health disparities.” *Bio-Med Central (BMC) Cancer*, 2010;10:551
19. Jean-Pierre P, Fiscella K, Griggs J, Joseph JV, Morrow G, ***Carroll JK***, Hendren S, Purnell J, Figueroa-Moseley C, Kuebler P, Banerjee TK, Kirshner JJ, “Race/ethnicity-based concerns over understanding cancer diagnosis and treatment plan.” *Journal of the National Medical Association*, 2010, 102(3):184-9
20. Parker, VA, Clark JA, Leyson J, Calhoun E, ***Carroll JK***, Freund KM, Battaglia TA. “Patient navigation: Development of a protocol for describing what navigators do.” *Health Services Research*, 2010, 45(2):514-31.
21. Brown E, ***Carroll JK***, Fogarty C, Holt, C. “They get a C-section…they gonna die: Somali women’s fears of obstetrical interventions in the United States.” *Journal of Transcultural Nursing: Official Journal of the* *Transcultural Nursing Society*, 2010, 21(3):220-7.
22. ***Carroll JK***, Humiston SG, Meldrum SC, Salamone CM, Jean-Pieerre P, Epstein RM, Fiscella K, “Patients’ experiences with navigation for cancer care.” *Patient Education and Counseling*, 2010, 80(2):241-7.
23. ***Carroll JK,*** Lewis BA, Marcus BH, Lehman EB, Shaffer ML, Sciamanna CN, “Computerized tailored physical activity reports: A randomized controlled trial.” *American Journal of Preventive Medicine*, 2010; 39(2):148-56.
24. ***Carroll JK***, Albada A, Farahani M, Lithner M, Neumann M, Sandhu H, Shepherd HL, “Enhancing international collaboration among early career researchers.” *Patient Education and Counseling*. 2010; 80(3):417-20.
25. ***Carroll JK,*** Winters PC, Purnell JQ, Devine K, Fiscella K, “Do navigators’ estimates of navigation intensity predict navigation time for cancer care?” *Journal of Cancer Education: the official journal of the* **American Association of Cancer Education**, 2011: 26(4):761-6.
26. ***Carroll JK***, Mohr DC, Spring B, Figueroa-Moseley C, Jean-Pierre P, Sprod LK, Mustian KM, Yancey AK, Fiscella K, “What are successful recruitment and retention strategies for underserved populations? Examining physical activity interventions in primary care and community settings.” *Translational Behavioral Medicine: Practice, Policy and Research,* 2011; 1(2):234-51*.*
27. ***Carroll JK***, Antognoli E, Flocke SA, “Evaluation of physical activity counseling in primary care using direct observation of the 5As.” *Annals of Family Medicine* 2011; 9(5):416-22.
28. Jean-Pierre P, Morrow G, Fiscella K, Stevenson J, Griggs J, ***Carroll JK***, Singh D, Atkins J, Khanna R, “A brief patient self-report screening measure of cancer treatment-related memory problems: psychometric development and validation.” *Treatment Strategies Oncology*, 2011:2(1):93-95.
29. Jean-Pierre P, Hendren S, Fiscella K, Loader S, Rousseau S, Schwartzbauer B, Sanders M, ***Carroll JK***, Epstein R, “Understanding the processes of patient navigation to reduce disparities in cancer care: Perspectives of trained navigators from the field.” *Journal of Cancer Education: Official Journal of the* *American Association for Cancer Education*. 2011; 26(1):111-20.
30. Yosha AM, ***Carroll JK***, Hendren S, Salamone CM, Sanders M, Fiscella K, Epstein RM, “Patients navigation from the paired perspectives of cancer patients and navigators: A qualitative analysis.” *Patient Education and Counseling*. 2011; 82(3):396-401.
31. ***Carroll JK***, Winters PC, Purnell JQ, Devine K, Fiscella K “Do navigators’ estimates of navigation intensity predict navigation times for cancer care?” *Journal of Cancer Education: The Official Journal of* *the American Association for Cancer Education*. 2011; 26(4):761-6.
32. Farahani MA, Sahragard R, ***Carroll JK,*** Mohammadi E, “Communication barriers to patient education in cardiac inpatient care: A qualitative study of multiple perspectives.” *International Journal of Nursing* *Practice*. 2011, 17(3):322-8.
33. Purnell JQ, Peppone LG, Alcaraz K; McQueen A, Guido JJ, ***Carroll JK***, Guido J, Shacham E, Morrow GR, “Perceived discrimination, psychological distress, and current smoking status; results from the Behavioral Risk Factor Surveillance System Reactions to Race module, 2004-2008.” *American Journal of Public Health*. 2012; 102(5):844-51.1.
34. Sprod LK; Janelsins MC; Palesh OG; ***Carroll JK***, Heckler CE, Peppone LJ; Mohile SG, Morrow GR, Mustian KM, “Health-related quality of life and biomarkers in breast cancer survivors participating in tai chi chuan.” *Journal of Cancer Survivorship: Research and Practice*. 2012; 6:146-154.
35. Ockene JK, Orleans CT, Zeller M, Wassum K, Bars MP, Bailey LA, Ponkshe P, Zhu S, McGoldrick D, ***Carroll, JK***, “SBM and SRNT urge increased funding of quitlines and research to maximize public health benefits for 1-800-QUIT-NOW on cigarette packs.” *Translational Behavioral Medicine*. 2012; 2(3): 309-310.
36. ***Carroll JK,*** Fiscella K, Epstein RM, Sanders MR, Williams GC “A 5As communication intervention to promote physical activity in underserved populations.” *BMC Health Services Research*, 2012; 12():374.
37. Moorhead A, Hazlett DE, Harrison L, ***Carroll JK***, Hoving C. “A new dimension of healthcare: a systematic review of the uses, benefits, and limitations of social media for health communication.” *Journal of Medicine Internet Research* 2013; 15(4):e85.
38. Russell HA, Rufus C, Fogarty CT, Fiscella K, ***Carroll JK***., “You need a support. When you don’t have that…chocolate looks real good. Barriers to and facilitators of behavioral changes among participants of a Healthy Living Program.” *Family Practice*, 2013; 30(4):452-8.
39. ***Carroll JK***, Fiscella K, Epstein RM, Sanders MR, Winters PC, Moorhead SA, van Osch L, Williams, GC. “Physical activity counseling intervention at a federally qualified health center improves autonomy-supportiveness but not patients’ perceived competence.” *Patient Education Counseling*. 2013, 92(3):432-6.
40. Peppone LJ, Mustian KM, Rosier RN, ***Carroll JK***, Purnell JQ, Janelsins MC, Morrow GR, Mohile SG. “Bone health issues in breast cancer survivors: a Medicare current beneficiary survey (MCBS) study.” *Support Care Cancer* 2014; 22(1):245-51.
41. Pollard RQ, Betts WR, ***Carroll JK***, Waxmonsky JA; Barnett S, deGruy FV; Pickler LL; Kellar-Guenther Y. “Integrating Primary Care and Behavioral Health with Four Special Populations: Children with special needs, people with serious mental illness, refugees, and deaf people.” *American Psychologist,* 2014; 69(4):377-387.
42. ***Carroll JK***, Winters P, Sanders M, Decker F, Ngo T, Sciamanna C. “Clinician-targeted intervention and patient-reported counseling on physical activity.” *CDC-Preventing Chronic Disease 2014*: 11(1):E89.
43. ***Carroll JK***, Winters P, Fiscella K, Williams G, Bauch J, Clark L, Sutton J, Bennett N. “Process Evaluation of Practice-based Diabetes Prevention Programs-What are the Implementations Challenges?” *The Diabetes Educator*, June, 2015; 41(3): 271-9.
44. Miner Sarah, Liebel Dianne, Wilde Mary, ***Carroll JK***, Zicari Elizabeth, Chalupa Stephanie, “Using Adult Home Health Services to Reach Adult Refugee Populations.” Submitted to Transcultural Nursing, April, 2015.
45. Fiscella Kevin, Tobin Jonathan N, ***Carroll JK,*** He Hua, Ogedegbe Gbengaa, “Quality Improvement, Quality Improvement Research, Ethical Oversight and Learning Health Care Systems” resubmitted June, 2015.
46. Fiscella Kevin, Boyd Michele, Brown Julian, ***Carroll JK***, Cassells Andrea, Corales Roberto, Cross Wendi, El’Daher Nayef, Farah Subrina, Fine Steven, Fowler Richard, Hann, Ashley, Luque Amneris, Rodriquez Jennifer, Sanders Mechelle, Tobin Jonathan, “Protocol paper: activation of person living with HIV for treatment, the GREAT study” Submitted to BMC Public Health, August,2015.

**Books and Chapters**

***Carroll JK***, Quill TE. “Decision-making in Cancer Care.” Patient Centered Communication in Cancer Care: Promoting Healing and Reducing Suffering. National Cancer Institute. NIH Publication No. 07-625. Bethesda, MD, 2007.

***Carroll JK***, Abukar I, Abukar K, Omar S, Gudle N, Fogarty CT, Bennett L. “Translational Science: Community-based participatory research’s potential to influence policy to eliminate disparities in language access.” Political Refugees: Social Conditions, Health and Psychological Characteristics. Monica K, Zimmermann Editor, New York. Nova Publishers, 2008. P111-122.

Mustian KM, Sprod LK, Janelsins M, Peppone L, ***Carroll JK***, Mohile S, Palesh O. “Exercise for Cancer Patients: Treatment of Side Effects and Quality of Life.” Psychological Aspects of Cancer: A Guide to Emotional and Psychological Consequences of Cancer, Their Causes and their Management.” Brian L Carr & Jennifer Steel, Editors. Springer, 2013.

**Miscellaneous Publications**

***Carroll JK***, “Promoting culturally and linguistically competent services in healthcare. {www.document}. URL <http://www.fpa.org> 2007.

Steele J; ***Carroll JK***. “Impact case study of a community-based participatory research study with Somali Refugees: An impact case study of its effects on health literacy and disparities.” Agency for Healthcare Research and Quality (AHRQ), 2009.

**Other Products of Scholarship**

***Carroll, JK***, “Healthy Weight and Wellness Program-Business Plan and Team Training materials. Curriculum and Manual of Assessments, Workflow, and Operating Procedures.”

***Carroll, JK***, “Staff and Clinician Training Curriculum, A Communication Intervention to Promote Physical Activity in Underserved Populations, Informed by self-determination theory.”

***Carroll, JK***, “Electronic Health Records Toolkit (Order Sets, Templates, and Referral Menus) to Promote and Track Referrals to Community Resources for Healthy Lifestyle Programs”

***Carroll, JK***, “Webinar Series, Use of the 5As to Improve Blood Pressure Self-Management and Outcomes for Federally Qualified Health Center.”

**Published Abstracts**

1. Ryan JL, Jean-Pierre P, ***Carroll JK,*** Schwartzenberger PO, Cardamone J, Scalzo AJ, Morrow GR. “Self-reported fatigue, memory, and hot flashes potentially contribute to self-reported skin reaction in cancer patients after treatment.” The Journal of Supportive Care in Cancer | 2006.
2. Mustian KM, Williams J, Moynihan J, Morrow GR, ***Carroll JK***, Jean-Pierre P, Flecksteiner S, Heckler. “A pilot study of the influence of Tai Chi Chuan on immune function and associations with cardiorespiratory fitness among breast cancer survivors. The Multinational Association of Supportive Care in Cancer Annual Meeting. The Journal of Supportive Care in Cancer | 2006.
3. Morrow GR, Ryan J, Kohli S, Jean-Pierre P, ***Carroll JK***, Figueroa-Moseley C, Mustian K, Hofman M. “Modafinil (Provigik®) for persistent post-treatment fatigue: An open label study of 82 women with breast cancer.” The Annual Meeting of the American Society of Clinical Oncology. The Journal of Clinical Oncology | 2006.
4. Jean-Pierre P, Roscoe JA, Morrow GR, Hofman M, Fiscella K, Griggs J, ***Carroll JK.*** Figueroa-Moseley C, Mattar BI, Wade JL. “Cancer patients’ illness and treatment-related concerns, and perceived information availability and utilization: Roles of socio-demographics.” The American Society of Clinical Oncology Annual Meeting. The Journal of Clinical Oncology. | 2006.
5. Figueroa-Moseley C, Williams GC, Morrow GR, Jean-Pierre P, ***Carroll JK***, and Ryan J. “Empowered to stop smoking: The impact of a SDT smoking cessation intervention on economically disadvantages whites and blacks.” Annual Meeting of the American Society of Clinical Oncology. The Journal of Clinical Oncology 24, 18S, 1012 | 2006.
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