# **Committee on Energy and Commerce**

U.S. House of Representatives Witness Disclosure Requirement - "Truth in Testimony" Required by House Rule XI, Clause 2(g)(5)

1.	Your Name:		
	Kirsten Bibbins-Domingo, PhD, MD, MAS		
2.	Your Title:		
	Lee Goldman, MD Endowed Chair in Medicine and Professor of Medicine and of Epide Biostatistics at the University of California, San Francisco Chair of the US Preventive Services Task Force	miology a	ınd
3.	The Entity(ies) You are Representing:		
	The US Preventive Services Task Force		
4.	Are you testifying on behalf of the Federal, or a State or local government entity?	Yes	No x
5.	Please list any Federal grants or contracts, or contracts or payments origin foreign government, that you or the entity(ies) you represent have received January 1, 2013. Only grants, contracts, or payments related to the subject the hearing must be listed. None	ed on or	after
6.	Please attach your curriculum vitae to your completed disclosure form.		

	11/28/2016	
Signature:	Date:	

# University of California, San Francisco **CURRICULUM VITAE**

Name: Kirsten Bibbins-Domingo, PhD, MD, MAS

**Position:** Professor In Residence, Step 2 Medicine School of Medicine

Professor of Epidemiology and Biostatistics (secondary)

Address: Box 1364 University of California, San Francisco San Francisco, CA 94143



#### **EDUCATION**

1983 - 1987	Princeton University, Princeton NJ	AB	Molecular Biology/Public Policy
1987 - 1989	University of Ibadan, Ibadan, Nigeria	MS	Chemistry
1989 - 1994	University of California, San Francisco, CA	PhD	Biochemistry
1994 - 1999	University of California, San Francisco, CA	MD	Medicine
2002 - 2004	University of California, San Francisco, CA	MAS	Clinical Research
LICENSES CERTIFICATION			

#### SENSES, CERTIFICATION

- 2000 Medical Board of California (License Number A74969)
- 2003 American Board of Internal Medicine

#### **PRINCIPAL POSITIONS HELD**

1999 - 2000	University of California, San Francisco	Intern	Medicine
2000 - 2001	University of California, San Francisco	Resident	Medicine
2001 - 2003	University of California, San Francisco	Fellow	Medicine, General Internal Medicine

2003 - 2004	University of California, San Francisco	Instructor	Medicine
2004 - 2009	University of California, San Francisco	Assistant Professor	Medicine
2009 - 2013	University of California, San Francisco	Associate Professor	Medicine
2013 - present	University of California, San Francisco	Professor	Medicine

# OTHER POSITIONS HELD CONCURRENTLY

2006 - 2012	University of California, San Francisco	Co-Director - Center for Vulnerable Populations	Medicine
2007 - 2012	University of California, San Francisco	Assoc. Director - K Scholars ProgramProgram	Clinical and Translational Sciences Institute
2012 - 2012	University of California, San Francisco	Acting Division Chief	Medicine, Division of General Internal Medicine
2012 - 2014	University of California, San Francisco	Director - K Scholars Program	Clinical and Translational Sciences Institute
2012 - present	University of California, San Francisco	Director - Center for Vulnerable Populations	Medicine
2013 - present	University of California, San Francisco	Director - Clinical and Translational Sciences Training Programs	Clinical and Translational Sciences Institute
2014 - 2016	US Preventive Services Task Force	Vice Chair	
2016 - present	US Preventive Services Task Force	Chairperson	

# HONORS AND AWARDS

1987	Princeton Moses Taylor Pyne Prize for Outstanding Senior
1987	Princeton Squibb Senior Thesis Award
1987	Rotary Foundation International Fellowship
1987	Beinecke Memorial Graduate Fellowship Award

1990	Howard Hughes Predoctoral Fellowship Award
1998	UCSF Medical School Dean's Research Award
2002	UCSF Floyd Rector Resident Research Award
2003	W. H. Kellogg Scholar in Health Disparities
2004	Robert Wood Johnson Harold Amos Medical Faculty Development Award
2005	Excellence in Direct Teaching - UCSF Academy of Medical Educators
2007	Bay Area Clinical Research Symposium Best Abstract Award (Genentech Prize)
2009	Fredric C. Bartter Visiting Professor, University of Texas San Antonio
2010	American Society for Clinical Investigation - (Inducted Member)
2012	Lee Goldman, MD Endowed Chair in Medicine
2013	Phyllis Bodel Visiting Professor, Yale School of Medicine
2014	Mid-career Research Mentorship Award - Society of General Internal Medicine
2015	UCSF 150th Anniversary Alumni Excellence Award
2015	National Academy of Medicine (Elected Member)

## **KEYWORDS/AREAS OF INTEREST**

Cardiovascular disease, heart failure, chronic kidney disease, hypertension, health disparities, prevention, epidemiology, young adults, cystatin C, b-type natriuretic peptide, simulation modeling, cost-effectiveness analysis, sodium, salt, diabetes, sugar-sweetened beverages, public health, population health, clinical research

# **CLINICAL ACTIVITIES SUMMARY**

I currently attend in the general medicine clinic at Zuckerberg San Francisco General Hospital. Over the past five years, I have also attended on the inpatient medicine service at SFGH for two weeks of the year and on the medicine consult service for 2 weeks per year, supervising housestaff and medical students.

#### **CLINICAL SERVICES**

2003 - 2013	General Medicine Clinic - San Francisco General Hospital	1/2 day per week
2004 - 2014	Inpatient Ward Attending - General Medicine Service - San Francisco General Hospital	1-4 weeks per yeyar
2004 - 2014	Inpatient Medicine Consult - San Francisco General Hospital	1-2 weeks per year
2004 - present	General Medicine Clinic precepting - San Francisco General Hospital	1/2 day per week

#### **MEMBERSHIPS**

- 1999 present Society of General Internal Medicine
- 2001 present American Heart Association
- 2010 present American Society for Clinical Investigation
- 2010 2015 Association for Clinical Research and Training (ACRT)

#### SERVICE TO PROFESSIONAL ORGANIZATIONS

2004 - present	Society of General Internal Medicine	Scientific Abstract Reviewer
2006 - present	UC Davis (BIRCWH)	External Advisory Board
2006 - 2008	American Heart Association (Western)	Study Section Reviewer
2007 - 2007	University of Hawaii Masters in Clinical Research	External Advisory Committee
2008 - 2008	UCSF BIRCWH	External Advisory Board
2009 - 2009	University of Texas-San Antonio CTSA	External Advisory Board
2010 - present	K to R transition - Association for Clinical Research and Training	Committee member
2010 - present	CARDIA Renal Working Group	Co-Chair

# SERVICE TO PROFESSIONAL PUBLICATIONS

- 2003 present
- 2016 present

#### **INVITED PRESENTATIONS - INTERNATIONAL**

2010	National Institute of Public Health Mexico, September 2010 - Cuernavaca, Mexico	Presenter
2010	Championing Public Health Nutrition, October 2010 - Ottawa, Canada	Presenter
2010	Kidney Disease Improving Global Outcomes (KDIGO), October 2010 - London, England	Presenter
2011	National Institute of Public Health Mexico and Pan American Health Organization (PAHO), March 2011 - Cuernavaca, Mexico	Presenter
2012	Introduction to Designing Clinical Research - King's College, London, September 2012 - London, England	Course Lecturer
	INVITED PRESENTATIONS (cont.)	
2013	Trends in Cardiovascular Disease and Stroke and Implications for Prevention in the US and China- Peking Union Medical College,	Course Lecturer

2013

2013	Designing Clinical Research- Genentech/Roche, Beijing, January 2013- Beijing, China	Course Lecturer	
2014	Developing an evidence base for health policy - Cardiovascular Disease and Diabetes. 1 week course - INSP (National Institute for Public Health) - Cuernavaca, Mexico	Course Leader and Lecturer	
2015	Hypertension clinical and public health policies - The George Institute, Sydney Australia	Presenter	
2016	Strategic Science for Public Policy - the case of sugar and salt regulation in US and CVD modeling -1 week course - INSP (National Institute for Public Health) - Cuernavaca, Mexico	Course Leader and Lecturer	
INVITE	D PRESENTATIONS - NATIONAL		
2003	Society of General Internal Medicine; 2003 (Plenary Scientific Session)	)	
2004	American Heart Association Epidemiology Council; 2004 (Stamler Awa	rds Session)	
2005	American College of Physicians; 2005 (Meet the Professor)		
2006	Joint Commission on Accreditation of Healthcare Organizations; 2006 (Special Session)		
2006	American Heart Association Scientific Sessions; 2006 (Oral Abstract)		
2007	National Academies of Sciences; 2007 (Science for Judges)		
2007	National Institute of Diabetes, Digestive, and Kidney Disease; 2007 (Chronic Kidney Disease Forum)		
2008	Society of General Internal Medicine; 2008 (Special Symposium on ethnically targeted therapies)		
2010	Center for Disease Control and Prevention; 2010 (Sodium Workshop)		
2010	Heart Failure Society of America Annual Meeting; 2010 (Public Health and Prevention)		
2011	Spring Clinical Meeting - National Kidney Foundation; 2011 (Don't Pase	s the Salt)	
2011	Association for Clinical Research and Training (ACRT) Annual Meeting; 2011 (Training in Health Disparities)		
2011	Pediatric Academic Societies Annual Meeting; 2011 (Sodium and hypertension)		
2012	National Institute on Minority Health and Disparities; 2012 (disparities in young adults)		
2014	National Institute of Neurological Diseases and Stroke, IDEAS - 2013 (modeling to evaluate programs addressing disparities)		
2016	American College of Obstetrics and Gynecology Consensus Conference on Breast Cancer Screening		
2016	National Comprehensive Cancer Network - Controversies in Breast Ca	ncer Screening	
2016	The Disparities Solutions Center - Social Determinants of Health in the Medical Record	Electronic	

- 2016 Centers for Disease Control and Prevention Cancer prevention in young adults
- 2016 Precision Public Health Summit First 1000 Days of Life
- 2016 Health Resources and Services Administration (HRSA) Webinar Health Disparities and Young Adults
- 2016 Prostate Health Education Network Disparities Summit the US Preventive Services Task Force and Prostate Cancer
- 2016 National Cancer Institute Webinar Precision Medicine and Population Health

#### **INVITED PRESENTATIONS - REGIONAL AND OTHER INVITED PRESENTATIONS**

- 2004 UCSF Department of Epidemiology and Biostatistics Departmental Seminar
- 2004 11TH UCSF Annual Women's Health 2020 Conference
- 2004 UCSF San Francisco VAMC
- 2005 UCSF -San Francisco General Hospital Primary Care Grand Rounds
- 2006 University of Alabama Department of Preventive Medicine
- 2006 UCSF Advances in Internal Medicine CME course
- 2006 American College of Cardiology California Chapter
- 2007 UCSF Department of Epidemiology and Biostatistics
- 2007 Stanford Center for Health Policy/Center for Primary Care and Outcomes Research
- 2007 University of Hawaii School of Medicine
- 2007 University of Alabama Department of Preventive Medicine
- 2007 UCSF Medicine Grand Rounds
- 2007 UCSF San Francisco VAMC Medicine Grand Rounds
- 2008 UCSF San Francisco General Medicine Grand Rounds
- 2008 UCSF-San Francisco General Hospital Pediatric Grand Rounds
- 2008 UCSF Department of Epidemiology and Biostatistics Departmental Seminar
- 2008 University of Alabama Department of Preventive Medicine
- 2009 University of Texas-San Antonio Medicine Research Lecture
- 2009 University of Texas-San Antonio Visiting Professorship
- 2010 UCSF Department of Epidemiology and Biostatistics Departmental Seminar
- 2010 UCSF Medicine Ground Rounds
- 2010 UCSF- San Francisco General Hospital Medicine Grand Rounds
- 2010 UC San Diego, Department of Medicine Grand Rounds
- 2010 UC San Diego, Division of General Internal Medicine Rounds

- 2010 UCSF- San Francisco General Hospital Medicine Grand Rounds
- 2010 UCSF- Advances in Internal Medicine CME Course
- 2010 UCSF San Francisco VAMC Medicine Grand Rounds
- 2011 UCSF Advances in Internal Medicine CME Course
- 2011 Cedar Sinai Hypertension Grand Rounds
- 2012 National Kidney Foundation Regional Medical Symposium
- 2012 UCSF- San Francisco General Hospital Medicine Grand Rounds
- 2013 Alameda County Highland Hospital Medicine Grand Rounds
- 2013 University of California, San Diego Medicine Grand Rounds
- 2013 University of California, San Diego General Internal Medicine Rounds
- 2013 University of California, Berkeley- Student Health Rounds
- 2013 UCSF- San Francisco General Hospital Grand Rounds
- 2013 UCSF- Advances in Internal Medicine CME Course
- 2013 UCSF Updates in Women's Health CME Course
- 2013 Yale School of Medicine Medicine Grand Rounds
- 2013 Yale School of Medicine General Internal Medicine Grand Rounds
- 2014 Northwestern School of Medicine Cardiology Grand Rounds
- 2014 Highland Hospital, Medicine Grand Rounds
- 2014 San Francisco General Hospital Dean's Seminar
- 2015 Cedar Sinai Hypertension Grand Rounds
- 2015 San Francisco State University Biology Seminar
- 2015 UCSF Center for AIDS Prevention Studies Seminar
- 2015 UCSF Medical Effectiveness Research in diverse communities (MERC)
- 2015 UCSF Alumni Day Presentation
- 2015 New England Comparative Effectiveness Public Affairs Council
- 2016 HRSA Region 9, Minority Millennials Conference
- 2016 UCSF School of Nursing, Cancer Prevention Course
- 2016 UCSF CME Medical Care of Vulnerable and Underserved Adults
- 2016 Group Health Research Institute Health Disparities and the Health of Young Adults
- 2016 Group Health Foundation Health, Health Equity, and Investing in Youth and Young Adults

#### **GOVERNMENT AND OTHER PROFESSIONAL SERVICE**

2006 - 2007	Institute of Medicine	Committee Member
2007 - 2007	Agency for Health Research and Quality	Study Section Reviewer
2009 - 2010	Institute of Medicine	Committee Member
2010 - present	US Preventive Services Task Force	Member, Chair of the Methods Working Group, Chair of Population Sub- groups Working Group
2010 - 2010	NIH - Health Services Organization and Delivery	Study Section Reviewer
2011 - 2012	Institute of Medicine	Committee Member
2011 - 2015	Pan American Health Organization	Scientific Consultant and co-Chair Economic Sub- committee
2012 - 2012	NIH- Cardiovascular and Sleep Epidemiology	Study Section Reviewer
2012 - 2013	Institute of Medicine	Committee Member
2013 - 2013	NIH - NHLBI - Special Emphasis Panel - Pregnancy and Cardiovascular Disease	Study Section Chair
2013 - 2013	NIH - NHLBI - Special Emphasis Panel - Ancillary Studies to Existing NIH-funded cohort studies	Study Section Reviewer
2014 - 2014	Institute of Medicine	Committee Member
2014 - 2016	US Preventive Service Task Force	Vice Chair
2016 - 2016	NIH Special Emphasis Panel - Precision Medicine	Member
2016 - 2016	NIH - NIMHD - Science Vision Workshop	Member
2015 - present	NIH Cancer, Heart, and Sleep Epidemiology study section	Member
2016 - present	US Preventive Service Task Force	Chair

#### SERVICE ACTIVITIES SUMMARY

Over the past five years, my university service has included chairing a stewardship review committee for a UCSF dean, participating as a member of the search committee for the Dean of the School of Medicine and the Chair of the Department of Medicine, and serving on the Research Council and the Promotions Committee for the Department of Medicine. I have provided service to governmental organizations, including serving on five Institute of Medicine committees (the first reviewing the presumptive decision-making process for veterans' disabilities, the second evaluating adverse events associated with vaccinations, the third developing a framework for valuing prevention, the fourth assessing the balance of risks and benefits of sodium reduction, and the fifth examining inclusion of social and behavioral

determinants of health in the electronic health record). I have been a member of the US Preventive Services Task Force since 2010, an independent organization that sets national guidelines for clinical preventive services. I have served as the vice chair from 2014-16 and am the current chairperson. I have been active at the university level serving on search committee and campus-wide committees. I have provided public service through my work with the Zuckerberg San Francisco General Hospital Foundation Board and the Lawrence Hall of Science Advisory Council. I have also delivered public presentations on the health effects of high levels of salt and sugar in the diet, and evidence based prevention practice.

#### **UCSF CAMPUSWIDE**

- 2008 2010 Chancellor's Council on Faculty Life
- 2010 2010 Lifetime Mentoring Award Selection Committee
- 2010 2012 Clinical Research Infrastructure Task Force
- 2011 2012 Research Allocation Program Review Committee
- 2011 2013 UCSF Diversity Advisory Committee
- 2014 2014 Search Committee Dean School of Medicine
- 2015 2016 Stewardship Review Committee Chair

#### SCHOOL OF MEDICINE

- 2008 2008 Selection Committee, SFGH Psychiatry Chief
- 2010 2010 LCME Accreditation Self-Study Subcommittee on Institutional Setting
- 2015 2016 Search Committee Chair Department of Medicine

#### DEPARTMENTAL SERVICE

2001 - 2009	Residency Selection Committee - SFGH Primary Care	Program	member
2004 - 2004	Cardiology Professorship Search Committee		member
2006 - 2007	Search Committee - SFGH Cardiology Chief		member
2010 - 2011	Strategic Planning Recruitment and Retention Commit	tee	member
2010 - 2012	San Francisco General Hospital Nutrition Subcommitte	e	Chair
2011 - 2011	Selection Committee, Associate Chair for Research		member
2011 - present	Department of Medicine Research Council		member
2013 - 2014	Division of Pulmonary - Faculty Selection Committee		member
2014 - 2015	Search Committee - Division of Cardiology		member
2014 - present	Promotions Committee		member

#### COMMUNITY AND PUBLIC SERVICE

2004 - 2010 San Francisco Day School Board of Trustees Chair- Trustee Committee

2007 - present	San Francisco General Hospital Foundation Board of Directors	member
2008 - 2008	UC Berkeley Student Health Department	presentation
2009 - 2009	California Department of Public Health - Diabetes Summit	presentation
2010 - 2010	American Heart Association San Francisco Board	presentation
2010 - 2010	Alta Bates Ethnic Health Institute	presentation
2010 - 2010	Feature for "ReachMD"	presentation
2010 - 2010	Healings in Motion, Inc- San Joaquin County	presentation
2010 - 2010	UCSF- Academic Business Officers' Group- Science for the Rest of Us	presentation
2011 - 2011	UCSF Today - Salt in our Food and Sugar in our Drinks	presentation
2012 - 2012	The Network for a Healthy California	presentation
2012 - 2012	Shape Up California	presentation
2012 - 2012	Alameda County Department of Public Health	presentation
2013 - 2013	Shape Up California	presentation
2014 - 2014	SF Board of Supervisors	presentation
2015 - present	Lawrence Hall of Science Advisory Council	council member

# CONTRIBUTIONS TO DIVERSITY

Diversity is a cornerstone of all of my activities in teaching, mentoring, and university service, clinical care, improving access to educational opportunities, and research. In teaching, mentoring and university service, I have mentored many race/ethnic minority and LGBTQ fellows and junior faculty and have sponsored 2 fellows for diversity supplements from the NIH. I am the MPI of a grant from the NIH - NHLBI providing training and mentoring to underrepresented minority junior faculty from around the country. I have also organized a course on health disparities and social determinants of health in the Department of Epidemiology and Biostatistics. My clinical care is in the general medicine clinic at Zuckerberg San Francisco General Hospital where I care for race/ethnically diverse patients. I am the MPI of an NIH grant with San Francisco State University to increase opportunities for race/ethnically diverse undergraduates in science and have initiated and continue to help oversee a summer program for under - represented minority undergraduates in the Clinical and Translational Sciences Institute. I direct the UCSF Center for Vulnerable Populations - a research center focused on improving health and healthcare to vulnerable populations myand/n research focusses in part on cardiovascular disease disparities among poor and minority populations.

#### **TEACHING SUMMARY**

I am engaged in both formal and informal teaching directed at medical students, residents, fellows, and junior faculty. I direct the training programs of the Clinical and Translational Sciences Institute that provides didactic training in clinical and translational science methodologies for many levels of trainees. I have helped develop the Prehealth Undergraduate Program, a summer program for undergraduates that provides an introduction to clinical and

translational research. I have led the Masters in Clinical Research Masters Seminar. In this past year, I helped develop a course on health disparities research. I am a faculty in the K Scholars Program, a career development program for junior faculty, and have been the director of this program. In the K Scholars Program I mentor junior faculty conducting translational research in weekly works in progress sessions and one-on-one. I have a K24 mid-career mentoring grant from the NIDDK and have mentored over 20 fellows and junior faculty engaged in research. I also teach residents and medical students in my capacity as an attending physician in the general medicine clinic.

I am the MPI of a Fogarty grant and have organized and taught a course in the National Institute of Public Health in Cuernavaca, Mexico for two summers on scientific research to inform policies related to prevention of cardiovascular disease, diabetes, and obesity. I am the MPI of a NHLBI-funded training program that includes a summer course in implementation science for under-represented minority faculty from around the country.

Not UCSF	Academic Yr	Course No. & Title	Teaching Contribution	School	Class Size
	2005 - 2008	EPI 150.03 - Designing Clinical Research for students and residents	Course co- director and lecturer; one 1 hour lecture, eight 2 hr small group sessions	3	30-70
	2008 - 2009	EPI 230 - Advanced Training in Clinical Research Seminar	Section leader; 8 two hour sessions per quarter	1 per quarter	12
	2009 - 2010	EPI 220 - Masters I Seminar	Section leader; 8 two hour sessions per quarter	1 per quarter	12
	2009 - 2011	EPI 150.03 - Designing Clinical Research for students and residents	Course director and lecturer; one 1 hour lecture, eight 2 hr small group sessions	3	100- 130
	2010 - 2013	EPI 220 - Masters I Seminar	Course director; 8 two hour sessions per quarter	1 per quarter	12
	2015 - present	EPI 222 - Health Disparities Research Methods	Course Co- Director; 10 2 hour sessions per quarter	2	20

#### FORMAL TEACHING

#### INFORMAL TEACHING

- 2003 present Clinical attending on inpatient consult service and outpatient general medicine practice 1/2 day per week
- 2007 present K Scholars program-6 hours monthly

## **MENTORING SUMMARY**

I have devoted considerable attention to mentoring fellows and junior faculty in clinical research. I pride myself particularly in mentoring trainees from across a range of disciplines, including cardiology, nephrology, obstetrics and gynecology, health services research, epidemiology, and nursing. Mentoring is a major component of my position as a faculty member and former director of the CTSI K Scholars Program, which trains junior faculty in clinical research from across the four Schools at UCSF. We have over 50 junior faculty in the K Scholars program each year, and I personally provide career mentorship to approximately 8-10 K scholars each year. I have a K24 mid-career mentoring grant from the NIDDK and have mentored over 20 fellows and junior faculty from across multiple disciplines, medical subspecialties, and departments. I am also the MPI of an NHLBI-funded program to provide mentorship and training to under-represented minority junior faculty from around the country conducting implementation science research in fields of interest to the NHLBI.

Dates	Name	Fellow	Mentor Role	Faculty Role	Current Position
2005 - 2007	Andy Choi	Masters	Masters Committee Chair	Deceased	
2006 - 2008	Stacey Jolly	Gen. Medicine	Supervised research project	Asst. Prof. (Case Western)	
2006 - 2008	Christine Dehlendorf	Masters	Masters Committee Chair	Asst. Prof. (UCSF)	
2006 - 2008	Emily Wang	Gen. Medicine	Supervised research project K award mentoring team	Asst. Prof. (Yale)	
2007 - 2009	Vanessa Grubbs	Nephrology	Supervised research project	Asst. Prof. (UCSF)	
2008 - 2010	Elena Flowers	Nursing	Masters Committee Chair and Dissertation Committee Member	PhD Nursing (UCSF)	
2008 - 2010	Grace Shih	FCM	Masters Committee Chair	Asst. Prof (UCSF)	
2008 - 2011	Erica Wang	OB-GYN	Supervised research project; Masters Committee Chair	Asst. Prof (Cedar Sinai)	
2008 - 2011	Jennifer Ho	Cardiology	Supervised research project	Fellow (Brigham and Womens)	

#### POSTDOCTORAL FELLOWS AND RESIDENTS MENTORED

Dates	Name	Fellow	Mentor Role	Faculty Role	Current Position
2008 - 2009	Eveline Oestreicher	Cardiology	Supervised research project	Fellow (UCSF)	
2008 - 2010	Litsa Lambrakos	Resident	Supervised research project	Cardiology Fellow (Stanford)	
2008 - 2011	Melissa Burroughs	Resident	Supervised research project	Cardiology Fellow (Duke)	
2009 - present	Michelle Odden	Gen. Medicine	Supervised research project K award co- primary mentor	Asst. Professor (Oregon State University)	
2009 - 2011	lvy Ku	Cardiology	Supervised research project K award team	Kaiser Cardiology	
2010 - 2011	Jenevieve Gularte	Nursing	Dissertation Committee Member	PhD Nursing (UCSF)	
2010 - 2011	Delphine Tuot	Nephrology	Masters Committee Chair	Asst. Professor (UCSF)	
2010 - 2011	Danielle Brandman	Gastoenterol.	Masters Committee Chair	Asst. Professor (UCSF)	
2010 - 2011	Maya Vijayaraghavan	Gen. Medicine	Supervised	Asst. Professor (UCSF)	
2011 - present	Valy Fontil	Gen. Medicine	Supervise research project, Masters Committee, career mentoring	Assistant Professor (UCSF)	
2011 - 2012	Reto Auer	Masters in Clinical Research	Co-supervised research project	Fellow (UCSF/Swiss National Science Foundation)	
2012 - 2016	David Heller	Gen. Medicine	Supervise research project	Fellow - Mt. Sinai	
2014 - 2016	Mitchell Lunn	Nephrology	Mentor research and career development	Assistant Professor (UCSF)	
2014 - 2016	Juno Obedin- Maliver	OB-Gyn	Mentor research and career development	Assistant Professor (UCSF)	

# FACULTY MENTORING

Dates	Name	Position while Mentored	Mentor Type	Mentoring Role	Current Position
2007 - 2011	Kristine Madsen (Pediatrics)	CTSI K Scholar	Career development	Asst. Prof. (Berkeley)	
2007 - 2011	Carmen Peralta (Nephrology)	CTSI K Scholar	Career development and project mentoring	Asst. Prof. (UCSF)	
2008 - 2010	Julie Schmittdiel (Health Services Research)	CTSI K Scholar	Project mentoring	Research Scientist Kaiser	
2008 - 2011	Hilary Seligman (General Medicine)	Asst. Professor	Project mentoring	Asst. Prof. (UCSF)	
2009 - 2010	Andrew Choi (Nephrology)	CTSI K Scholar	Project mentoring	deceased	
2009 - 2011	Emily Wang (General Medicine)	Asst. Prof. (Yale)	Project mentoring,	Asst. Prof (Yale)	
2009 - present	Vanessa Grubbs (Nephrology)	Asst. Professor Nephrology	Career development and project mentoring	Asst. Prof. (UCSF)	
2009 - 2011	0	Asst. Professor	Project mentoring	Asst. Prof (Columbia)	
2011 - present	Michelle Odden (Epidemiology)	Asst. Prof.	Career development and project mentoring	Asst. Prof (Oregon State University)	
2011 - present	Nisha Bansal (Nephrology)	Asst. Prof.	Project mentoring	Asst. Prof. (UW)	
2012 - present	Christine Dehlendorf(Fa mily Med)	Asst. Prof.	Project and career mentoring	Assoc. Prof (UCSF)	
2015 - present	Delphine Tuot (Nephrology)	Asst. Prof.	Project Mentoring	Associate Prof (UCSF)	

Dates	Name	Position while Mentored	Mentor Type	Mentoring Role	Current Position
2015 - present	Charles Jonassaint(Psy ch - Gen Med)	Asst. Prof.		Assistant Professor (Pittsburgh)	
2015 - present	Susan Brown	Research Scientist	-	Assistant Professor (Kaiser DOR)	
2015 - present	Natalie Moise(Gen Med)	Asst. Prof	Career Mentoring (NHLBI - Implementation Science)	Assistant Professor (Columbia)	

# **RESEARCH AND CREATIVE ACTIVITIES SUMMARY**

My research focuses on the prevention and treatment of cardiovascular disease, with a particular emphasis on racial disparities in disease incidence and outcomes. Using primary and secondary data analysis and techniques of both clinical epidemiology and computer simulation modeling. I have developed two areas of active study. The first is the identification of risk factors for the development of cardiovascular disease in young adults. Research in this area includes modeling the longitudinal effects of a) early and poorly treated hypertension, b) sub-clinical kidney disease, c) lifestyle factors such as obesity, and d) poor access to preventive health care services. I have focused particular attention to the development of hypertension, heart failure and chronic kidney disease in African Americans that occurs in young and middle age. The second area of interest is the development of strategies to improve the prevention, diagnosis, and management of cardiovascular disease and additionally address race, ethnic, and income disparities. Studies in this area involve a) evaluation of public health strategies to prevent early development of cardiovascular risk factors using computer simulation modeling and b) development and assessments of interventions to improve management of hypertension and heart failure, particularly in low income and race/ethnic minority populations

#### **RESEARCH AWARDS - CURRENT**

1.	P30DK092924	Co-investigator		Schillinger (site PI) Schittdiel (PI)
	NIH - National Institute of Diabete Diseases	es, Digestive, and Kidney	09/30/2011	09/29/2016
	The HMO Research Network Francisco Center for Diabetes Tra		□ U\$ 105,211 R) direct/yr 1	\$ 500,000 total

2.	U58 DP003839	Co-investigator		
Ζ.	Centers for Disease Control and CDC/ONDIEH/HCCDPHP	0	09/30/2011	Powe (PI) 09/29/2016
	Establishing a Surveillance Syste Disease in the US.	em for Chronic Kidney	\$ 413,931 direct/yr 1	\$ 2,000,000 total
3.	1B1CMS330882-01 Centers for Medicaid and Medica	Co-investigator are Services	11/16/2011	Kohatsu (PI) 09/12/2016
	Medicaid Incentives for the Preve	ention of Chronic Diseases	\$ 264,483 direct/yr 1	\$ 1,000,000 total
4.	P60MD006902	PI		Bibbins- Domingo (PI)
	NIH - National Institute of Minorit Disparities	y Health and Health	03/01/2012	02/28/2017
	Addressing Disparities in Chronic Young Adult Focus	c Disease with a Teen and	\$ 1,339,860 direct/yr 1	\$ 4,400,000 total
5.	U54NS081760	PI (multiple PI)		Bibbins- Domingo (PI)
	NIH - National Institute of Neurol	ogical Diseases and Stroke	09/30/2012	08/31/2017
	Discovery and Healthcare Innova Stroke (DIADS) (KPNC) and University of Califor Collaborative Center		\$ 2,234,813 /direct/yr 1	\$ 10,000,000 total
	Conaborative Center			
6.	1R03TW009061	PI (multiple PI)		Bibbins- Domingo (PI)
	NIH - Fogarty International Center	er	03/01/2013	3/01/2016 - 2/28/19
	Enhancing Mexican Capacity for	CVD Policy Research	\$ 150,000 direct/yr 1	\$ 450,000 total
7.	R01HL117983	co-investigator		Pletcher (site PI) Victor (PI)

	Barber-Pharmacist BP Team & Black Men			\$ 350,000 total
8.	R25HL126146	PI (multiple PI)		Bibbins- Domingo (PI)
	NIH - National Heart, Lung	-	09/15/2014	05/31/2018
	UCSF Research Impleme	ntation Sciences for Equity (RISE)	\$ 273,240 direct/yr 1	\$ 1.250.000 total
9.	K24DK103992	PI		Bibbins- Domingo (PI)
	NIH - National Institute of Diseases	Diabetes, Digestive, and Kidney	09/20/2014	07/31/2019
	Hypertension Managemer Populations	nt in Minority and Low Income	\$ 171,000 direct/yr 1	\$ 850,000 total
10	. U48DP004998	co-investigator		Seligman (supplement PI) Lightfoot (PI)
	Centers for Disease Contr	rol and Prevention	09/30/2014	09/30/2019
	The UCSF Prevention Rea Prevention Research Net	search Center - Nutrition, Obesity work	\$ 307,895 direct/yr 1	\$ 1,000,000 total
11	. UL1 GM118985	PI (multiple PI)		Bibbins- Domingo (PI)
	NIH- National Institute of (	General Medical Sciences	10/01/2014	9/30/2019
		Students to Represent in Science	\$ 504,731 direct/yr 1	\$ 17,000,000 total
12	•	co-investigator		Lunn (PI)
	Patient Centered Outcome	e Research Institute	10/1/2015	9/30/2018
	PRIDEnet: A Participant-F and Gender Minorities	Powered Research Network of Sexua	l \$ 480,000 direct/yr 1	\$ 1,200,000 total

13	. 108167 International Development Rese Scaling-up and Evaluating Salt Programs in Latin American Co	Reduction Policies and	3/01/2016 \$ 400,000 direct/yr 1	Metzler (PI) 2/28/2019 \$ 400,000 total
14	Bill & Melinda Gates Foundatior Precision Public Health Summit		05/01/2016 \$ 1,200,000 direct/yr 1	Bibbins- Domingo (PI) 08/31/2016 \$ 1,200,000 total
15	KL2 TR001870 NIH- National Institute of Clinica Clinical and Translational Scien Development Core		07/01/2016 \$ 2,669,132 direct/yr 1	Bibbins- Domingo (PI) 06/30/2021 \$ 13,000,000 total
16	TL1 TR001871 NIH- National Institute of Clinica Clinical and Translational Scien Core		07/01/2016 \$ 1,294,476 direct/yr 1	Bibbins- Domingo (PI) 06/30/2021 \$ 6,500,000 total
	SEARCH AWARDS - PAST N01 HC95095 NIH - National Heart, Lung, and Antecedents of heart failure amo White Young Adults - Prime: NH	ong African American and	07/01/2005 \$ 85,000 direct/yr 1	Williams (PI) 06/30/2008 \$ 255,000 total
2.	R01 HL081257 NIH-NHLBI Health Literacy and Self-manag	co-investigator ement in Heart Failure	09/01/2006 \$ 500,000 direct/yr 1	Schillinger (site PI) Pignone (PI) 05/31/2011 \$ 2,500,000 total

3.		PI		Bibbins- Domingo (PI)
	UCSF Hellman Family Fund Biomarkers for the diagnosis of h	eart failure in young adults	01/01/2007 \$ 50,000 direct/yr 1	12/31/2008 \$ 50,000 total
4.	R01 DK078124	PI		Bibbins- Domingo (PI)
	NIH - National Institute of Diabete Diseases	es, Digestive, and Kidney	08/01/2008	07/31/2011
	\$14,000 total		\$ 200,000 direct/yr 1	\$ 600,000 total
5.	N01-HC-48050	co-investigator		Hulley (site PI) Williams (PI)
	NIH-NHLBI		10/01/2008 \$ 1,001,844 direct/yr 1	09/30/2011 \$ 5,009,223 total
6.	Grant - in - Aid	PI		Bibbins- Domingo (PI)
	American Heart Association Western Affiliates Adaptation of the Coronary Heart Disease Policy Model to US subpopulations		07/01/2009 \$ 70,000 direct/yr 1	06/30/2011 \$ 140,000 total
7.	5R01DK078124-02	PI		Bibbins- Domingo (PI)
	NIH-National Institute of Diabeter Diseases	s, Digestive, and Kidney	09/01/2009	07/31/2011
	Supplement to the R01 DK07812 and Cardiovascular Risk in Black Vanessa Grubbs, MD	-	\$ 154,022 direct/yr 1	\$ 308,044 total

8.	Consultancy Agreement	PI		Bibbins- Domingo (PI)
	Kevin Fiscella, MD	University of R	10/01/2010	06/30/2011
	odeling the impact of socioeconomic status on coronary risk \$ 14,000 ratification direct/yr 1		\$ 14,000 total	
9.	R21	co-investigator		Pasick (PI)
	NIH- Center for Minority Health a	and Health Disparities	10/01/2010	9/30/2012
	Mechanisms and capacity to reduce disparities: The abundant life of health ministries		\$ 137,500 direct/yr 1	\$ 275,000 total
10.	Consultancy Agreement	PI		Bibbins- Domingo (PI)
	Centers for Disease Control and	Prevention	12/01/2010	06/30/2011
	Modeling the impact of sodium repopulations	eduction for the US	\$ 25,000 direct/yr 1	\$ 25,000 total
11.	Consultancy Agreement	co-investigator		Pletcher (site PI) Victor (PI)
	NIH-NHLBI		01/01/2011	07/31/2011
	Developing a blood pressure scr	reening model	\$ 42,248 direct/yr 1	\$ 42,248 total
12.	UC-Mexus	PI		Bibbins- Domingo (PI)
	Intramural 🛛 UCSF		07/01/2011	12/31/2013
	Enhancing Mexican Capacity for	CVD Policy Research	\$ 25,000 direct/yr 1	\$ 25,000 total
13.	1R01 HL107475-01	site-PI	07/04/2044	Moran (PI)
	07/01/2011 - 06/30/2014		07/01/2011	06/30/2014
	Comparative effectiveness analy based blood pressure control gu	•	\$ 186,569 direct/yr 1	\$ 291,495 total

	Intramural University of California,	PI Pacific Rim Research Program	07/01/2012	Bibbins- Domingo (PI) 06/30/2014
	Comparative Effectiveness of Policies to Reduce Dietary Salt Intake in the Pacific Rim		\$ 28126 direct/yr 1	\$ 28126 total
15.		PI		Bibbins- Domingo (PI)
	Subcontract- Veterans Veterans Affairs in Sea	Health Administration, Department of ttle	09/24/2012	09/23/2013
	Outcomes Modeling for	r VA Return on Investment Analysis	\$ 38,534 direct/yr 1	\$ 38,534 total
16.	Intramural	PI		Bibbins- Domingo (PI)
	UCSF CTSI-RAP		07/01/2013	06/30/2014
;		a Desktop Video Game: an Engaging ch to Encourage Middle-School r	\$ 30,000 direct/yr 1	\$ 30,000 total
17.	U54NS081760	PI		Bibbins-
	NIH-NINDS		09/01/2013 -	Domingo (PI) 08/31/2015
		are Innovation to Address Disparities plement	\$ 83,450 direct/yr 1	\$ 131,156 total
18.	UL1 RR024131	co-investigator		Johnstone (PI)
	NIH-NCRR		07/01/2011	06/30/2016
	Clinical and Translatior	nal Science Institute	\$ 2,620,802 direct/yr 1	\$ 13,104,012 total

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#### SIGNIFICANT PUBLICATIONS

 Bibbins-Domingo K, Pletcher MJ, Feng L, Vittinghoff E, Gardin JM, Arynchyn A, Lewis C, Williams OD, Hulley S. Racial differences in incident heart failure among young adults. N Eng J Med 2009; 360 (12):1179-90. [PMID: 19297571]

Conceived the idea, obtained funding, directed and interpreted the analysis, wrote the paper.

2. Bibbins-Domingo K, Chertow GM, Coxson PG, Moran AE, Lightwood JM, Pletcher MJ, Goldman L. Population reductions in Coronary Heart Disease and Stroke associated with modest reductions in salt intake. N Eng J Med, 2010;362 (7):590-9. [PMID: 20089957]

Conceived the idea, obtained funding, directed and interpreted the analysis, wrote the paper.

 Seligman HK, Bolger AF, Guzman D, López A, Bibbins-Domingo K. Exhaustion of food budgets at month's end and hospital admissions for hypoglycemia. Health Aff (Millwood). 2014 Jan; 33(1):116-23. PMID: 24395943. PMCID: PMC4215698 Helped conceive the idea, supported the analysis, participated in the interpretation, mentored the primary author, helped author the manuscript.

Helped conceive the idea, supported the analysis, participated in the interpretation, mentored the primary author, helped author the manuscript.

 Odden MC, Pletcher MJ, Coxson PG, Thekkethala D, Guzman D, Heller D, Goldman L, Bibbins- Domingo K. Cost-effectiveness and population impact of statins for primary prevention in adults aged 75 years or older in the United States. Ann Intern Med. 2015 Apr 21; 162(8):533-41. PMID: 25894023. PMCID: PMC4476404

Helped conceive the idea, supported the analysis, mentored primary author, helped author the manuscript.

 Kazi DS, Moran AE, Coxson PG, Penko J, Ollendorf DA, Pearson SD, Tice JA, Guzman D, Bibbins-Domingo K. Cost-Effectiveness of PCSK9 Inhibitor Therapy in Patients with Heterozygous Familial Hypercholesterolemia or Atherosclerotic Cardiovascular Disease. J Am Med Assoc (JAMA). 2016 August 16

Helped conceive the idea, supported the analysis, mentored primary author, helped author the manuscript.

#### ACADEMIC LEADERSHIP

I am the founding co-Director of the UCSF Center for Vulnerable Populations (CVP) at Zuckerberg San Francisco General Hospital 10 years ago with Dr. Dean Schillinger and took over as the Director 3 years ago. CVP is a research center focused on communities at risk for poor health and inadequate healthcare because of social circumstances. Under my leadership CVP has grown to an annual budget of 8-10 million from grants, philanthropy, and institutional support. CVP houses 7 large center grants from the NIH, the Agency for Healthcare Research and Quality (AHRQ), and the Centers for Disease Control and Prevention (CDC). I have also helped develop mid-level faculty who have expanded the reach of CVP and increased its national visibility; CVP has 20 core faculty and many more affiliate faculty from across all of the UCSF campuses. In addition to obtaining grant funding, I have help lead efforts to raise philanthropic support for the renovation of our current facility and to launch innovative new programs.

I am the director of the training programs in the UCSF Clinical and Translational Sciences Institute (CTSI) and have held this position for the past two years. Before taking this position, I had directed or played a major leadership role in every training program within the CTSI, including leading the K scholars program during its expansion to serve those with career development awards from across campus. Our K Scholars program currently serves 50-60 junior faculty annually from across all 4 schools at UCSF and has been influential in establishing a cadre of junior and now mid-level faculty trained in clinical and translational research and the conduct of collaborative, multi-disciplinary science. Under my leadership, CTSI has expanded the undergraduate training programs through additional NIH funding to include programs to enhance the pipeline of under-represented minority students. We are developing a new online certificate program in implementation sciences, and I have helped to expand interest in this program through my work within the NHLBI and the NINDS to increase training opportunities for junior faculty nationally. With others in the CTSI, I helped to craft the successful KL2 and TL1 application as a part of the CTSI renewal, and this year helped develop and launch a new postdoctoral fellowship program in the early translational sciences. I have been a member of the CTSI Board for the past 3 years, helping to shape the strategic direction of CTSI during leadership transition and the CTSI renewal.

This year I helped conceive, organize and lead a national summit convened by the White House Office of Science and Technology Policy and the Bill & Melinda Gates Foundation to explore the role of precision approaches in public and population health. The Precision Public Health Summit: the First 1000 Days of Life brought together over 100 national thought leaders in precision medicine, public health, child health, philanthropy, data sciences, and technology to explore the role of big data and new technologies to address public health challenges during the first 1000 days of life. I currently am leading efforts at UCSF to expand the local and national discussion of how precision medicine will have an impact on public and population health.

I am currently the Chair of the US Preventive Services Task Force (USPSTF) - an independent body that helps set national guidelines related to clinical preventive services. I have been a member of the USPSTF since 2010 and the vice-chair from 2014-2016. I have co-authored over 50 USPSTF recommendation statements (listed under "Other Publications"), including leading more than 20 statements as chair or vice-chair.

#### **OTHER CREATIVE ACTIVITIES**

1. Bibbins-Domingo K, Fernandez A. "Focus on the right health fight." The San Francisco Chronicle - Open Forum. March 5, 2007. (Newspaper editorial)