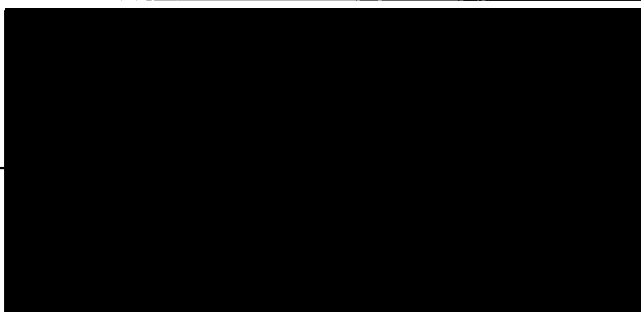


Committee on Energy and Commerce
U.S. House of Representatives
 Witness Disclosure Requirement - "Truth in Testimony"
 Required by House Rule XI, Clause 2(g)(5)

1. Your Name: Neil Stephen Calman MD			
2. Your Title: President/CEO Institute for Family Health			
3. The Entity(ies) You are Representing: President, American Association of Teaching Health Centers			
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 originating with a foreign government, that you or the entity(ies) you represent have received on or after January 1, 2015. Only grants, contracts, or payments related to the subject matter of the hearing must be listed.			
	2015-2016	2016-2017	2017-2018
Teaching Health Center	\$4,465,027	\$4,125,785	\$987,768
Community Health Center	\$6,396,020	\$7,115,638	\$6,808,120
Title-7 Area Health Education Program (subgrantee of SUNY Buffalo grant)	\$97,541	\$97,541	\$20,000
We also employ health care providers who have received scholarships or loan repayment from the National Health Service Corps			
6. Please attach your curriculum vitae to your completed disclosure form.			
See attached			

Signature:  **Date:** 9/11/17

NEIL STEPHEN CALMAN, MD

President and CEO, Co-founder

The Institute for Family Health, Inc.

Professor and Chair,

The Alfred and Gail Engelberg

Department of Family Medicine and Community Health

The Mount Sinai Health System and the

Icahn School of Medicine at Mount Sinai

Phone:

Fax:

Cell:

Email:

Website: www.institute.org

EDUCATION

Medical School

Rush University College of Medicine, Chicago, Illinois, M.D. 1975

College of Medicine and Dentistry of New Jersey, Rutgers Medical School

MMS 1973

College

University of Chicago, Chicago, Illinois (1967-71)

B.A. in Biology 1971, Special Honors

INTERNSHIP AND RESIDENCY

Residency Program in Social Medicine, Family Practice

Montefiore Hospital and Medical Center

Bronx, New York (1975-78)

CERTIFICATIONS

Licensure New York State License M.D. #127500 July 1976

Boards Diplomat - National Board of Medical Examiners July 1976

Diplomat - American Board of Family Practice December 1978

Recertification 1984, 1991, 1997, 2003, 2013 Currently Certified

Certificate of Added Qualification - Geriatrics – 1989-1999

ACADEMIC APPOINTMENTS

Professor and Chair

Department of Family Medicine and Community Health

Icahn School of Medicine at Mount Sinai

2012 to Present

Clinical Professor of Family and Social Medicine (Adjunct)

Albert Einstein College of Medicine of Yeshiva University

Bronx, New York

1992 to Present

Assistant Clinical Professor, Department of Epidemiology
and Population Health

Albert Einstein College of Medicine of Yeshiva University

1983 to present

HOSPITAL APPOINTMENTS

Attending Physician Family Medicine Mount Sinai Medical Center New York, New York	2012 to Present
Attending Physician Family Medicine Beth Israel Medical Center New York, New York	1993 to Present
Attending Physician Family Medicine Montefiore Medical Center Bronx, New York	1998 to Present
Attending Physician and Chair Department of Family Medicine Bronx-Lebanon Hospital Center Bronx, New York	1983 to Present

PROFESSIONAL ACCOMPLISHMENTS

Founded the Institute for Family Health in 1983
 Established 19 full-time community health facilities in underserved urban and rural areas
 Started 3 new residency training programs which now train 96 residents per year
 – all in rural and inner-city community health centers
 Established a practice-based research network at the Institute for Family Health
 - grants from CDC, NIH, AHRQ, and many other State and foundation resources
 Developed and implemented processes for the successful acquisition of failing health services
 Developed unique models for the integration of primary care and mental health services
 Founded, with the Mount Sinai School of Medicine, the first full academic department of
 Family Medicine in a medical school in NYC

POLICY AND GOVERNMENT APPOINTMENTS

National Academies of Science, Engineering and Medicine, Health and Medicine Division, Board on Health Care Services	2016-
Department of Health and Human Services Office of the National Coordinator of Health Information Technology HIT Policy Committee (Appointed by the Obama Administration) Meaningful Use Workgroup	2009- 2014
New York State Council on Graduate Medical Education Executive Committee Chair, Task Force on Finance and Health Reform	1993 to 2014 1995 to 2014 1995 to 2011

New York State Department of Health Pediatric Advisory Committee	1997 to 2007
Health Care Financing Commission Region II Medical Access Committee	1997 to 2000
New York State Department of Social Services Medical Advisory Committee (MAC)	1994 to 1997
Governor's Health Care Advisory Board, Member Task Force on the President's Health Plan Committee on Quality and Regulation Committee on Community Health Systems	1991 to 1995
NYS Department of Health Advisory Council for the Robert Wood Johnson "Practice Sights" Chair, Committee on Technical Assistance Chair, Committee on Needs Assessment	1993 to 1995
New York State Department of Health, Health Research Council Advisory Panel on Primary Care Physicians	1990 -1991
National Health IT Collaborative for the Underserved "A Public/Private Partnership for a Healthier America Co-chair, Outreach and Education Working Group	2008 to 2009
New York eHealth Collaborative (NYeC) Board of Directors, Executive Committee	2007 to Present
Aspen Institute Health, Biomedical Science and Society Initiative Health Policy Roundtable	2005
Harvard/MIT Health Policy Working Group	2005 - 2006

SELECTED RESEARCH AND GRANT ACTIVITIES

Current Research Support

Principal Investigator

2000- Present

National Center of Excellence for the Elimination of Health Disparities

Bronx Health REACH – REACH 2010

Centers for Disease Control (CDC) 5U58DO000943-02

The goal of the NYCEED is to develop evidence that supports community health models for eliminating racial and ethnic health disparities with a particular emphasis on disparities in diabetes. This program, designed to eliminate racial and ethnic disparities in health outcomes through a community-based participatory approach, is in its 14th year of funding. REACH has created a coalition of more than 70 organizations, including faith-based institutions, health and human service agencies, and other community based organizations. Its programs focus on educating community members about diabetes prevention and access to equitable health care services. REACH

has developed and evaluated programs to promote access to healthier foods and increase exercise by working with schools, city agencies, housing groups, bodegas and farmers markets. Building on the success of its Healthy Schools New York program, the Health REACH program also houses a Healthy Schools and Communities program funded by the New York State Department of Health which supports efforts in four Bronx school districts to establish School Wellness Councils comprised of parents, teachers, and school administrators, and to increase access to healthy food and physical activity at 22 schools.

Principal Investigator

Screening, Follow-up and Treatment of Social Determinants of Health

Altman Foundation

This is the second major grant from the Altman Foundation in the Institute for Family Health program to develop a mechanism for the universal screening, referral and/or treatment for social determinants of health issues for our patients. In the first grant period, 98% of patients at our Urban Horizons Family Health Center were engaged in a pilot screening them once for housing insecurity, food insecurity, family violence, community violence and economic insecurity. 22% of all patients screened positive for one or more of these measures. Social service supports were available onsite for initial referral and patients were tracked to determine the rate of acceptance of a referral, and resolution of problems. The one-year pilot determined multiple barriers to successfully addressing the issues raised by the screening and a plan was developed to address these. This second funding period will be used to implement the screening more broadly across Intitute practices and improve the ability of the organization and our patients to achieve positive results.

Principal Investigator

Empire Clinical Research Investigator Program (ECRIP) (PI)

New York State Department of Health

Center for HIT to Promote Population Health in Primary Care

The goal of the Center for HIT Research to Promote Population Health in Primary Care is to train a cadre of research fellows in primary care-based health service research that addresses the use of health information technology (HIT) to optimize health care processes and outcomes in underserved patient populations. With \$1.25 million in support from New York State, an initial class of 6 primary care research fellows receive rigorous training and gain research experience through mentored work on research testing care processes and clinical outcomes in trials of electronic health record functionality in the areas of kidney disease and reproductive health.

Site Principal Investigator

2014-Present

The Genomic Medicine Pilot for Hypertension and Kidney Disease in Primary Care

U01 HG007278 NHGRI/NIH

The goal of this study is to 1) enhance understanding of the knowledge, attitudes, and beliefs of minority patients about genetic testing, specifically a genetic variant known as APOL1 which is associated with excess risk for hypertension-related chronic kidney disease in populations with African ancestry; 2) develop a system for related genomic primary care-based clinical decision support; and 3) conduct a cluster randomized trial to compare genomic-risk informed renal care with standard care for non-diabetic patients of African ancestry with hypertension.

- Site Principal Investigator* 2016-Present
New York City Sickle Cell Implementation Science Consortium
 1U01HL133997-01 (Site PI) NIH/NHLBI
 The goal of this study is to leverage a ‘learning laboratory’ of hospitals and community health affiliates serving adolescents and adults with Sickle Cell Disease (SCD) to tailor knowledge translation for low and moderate SCD volume settings with limited access to SCD hematologists. Aims of the study are to: 1) conduct a whole-community needs assessment for SCD emergency care across practice settings with low-medium SCD patient volume and limited access to hematologists with SCD expertise; 2) conduct a whole-community needs assessment for comprehensive SCD care across practice settings with low to medium SCD patient volume and limited access to hematologists with SCD expertise; 3) determine the effectiveness of an informatics bundle with a SCD pain pathway vs. a pathway alone to improve patient-centered implementation outcomes for ED SCD pain care; and 4) determine the effectiveness of a whole-care telehealth platform to extend the reach of expert-hematologist-guided, comprehensive care to low-moderate SCD patient volume settings with limited access to expert hematologists.
- Completed Research Support***
- Principal Investigator* 2005- 2011
 Bronx Faith-based Initiative for Health Equality
 National Center for Minority Health and Health Disparities
 National Institutes of Health (NIH) 2R24MD001644-04S1
 The goal of this study is to assess the effectiveness, strengths, and limitations of the Bronx Health REACH faith-based initiative to address disparities in diabetes and related heart disease.
- Co-Principal Investigator* 2007- 2010
 The Use of Health Information Technology to Improve
 Care for the Medically Underserved – Linking Primary
 Care and Public Health (with NYC Dept of Health)
 Centers for Disease Control (CDC)
- Director* 2008- 2010
 New York State Diabetes Campaign
 New York State Health Foundation
- Principal Investigator* 2009- 2012
 Using Electronic Health Records to Transform Quality Reporting into
 Quality Improvement
 Health Resources and Services Administration (HRSA) H2LIT16867
 The research goals of this project are to conduct a mixed methods,
 multi-component evaluation of an intervention to use electronic health record
 data to identify and provide outreach to patients at highest risk of developing
 diabetes and diabetes patients at risk of developing complications.

- Principal Investigator* 2010- 2012
 A Study of the Patient-Centered Medical Home: Lessons from a New York State Community Health Center
 Agency for Healthcare Research and Quality (AHRQ) R01HS019176
 The purpose of the proposed multi-method evaluation is to examine the process by which the Institute for Family Health community health center system transformed itself into a Patient Centered Medical Home and the resulting impact on patients, health care providers, and staff.
- Principal Investigator* 2010- 2012
 Using Electronic Health Records to Address Health Disparities in Community Health Center Patients
 Health Resources and Services Administration (HRSA) H2LCS18144
 The research goals of this project are to evaluate initiatives to address health disparities evident among patients by collecting detailed “granular” ethnicity data and the implementation of a Spanish- language patient portal to the Institute’s electronic health record system.
- Principal Investigator* 2011- Present
 Using Health Information Technology to Address Health Disparities in Spanish-Speaking Communities
 National Institutes of Health (NIH) G08LM011056
 The goal of this project is to examine the health information needs of Spanish-speaking patients and develop and assess health education resources to complement a Spanish language patient portal into an electronic health record.

PROFESSIONAL ACTIVITIES

- American Association of Teaching Health Centers 2013-Present
 President and Co-founder
- New York State Area Health Education Centers Program (AHEC)
 Executive Council 2001- Present
 Medical Director, NYC Metropolitan Region 2001- Present
 Chair, Finance Committee 2003 -Present
 Board of Directors, Bronx-Westchester AHEC 2001 - 2004
- Community Health Care Association of New York State
 Vice Chair 2015 -Present
 Board of Directors 1998- Present
 Chair, Clinical Committee 2002- 2008
 Chair, Conference Committee 2000- 2002
 Chair, Health Policy Committee 1998- 2000

New York State Academy of Family Physicians	
President	1997
Vice-President	1995
Secretary	1993, 1994
Chairman of the Board	1992-93
President, Society of NY Residency Directors & Departmental Chairpersons	1990-92
NY State Board of Directors	1990-93
Chair, Ad Hoc Committee on Family Practice Legislation	1991- present
NY State Legislative Affairs Committee	1983-1993
NY State Committee on Hospital Privileges	1985-1993
NY County Secretary	1981
<i>Family Practice News</i>	
Editorial Board	1999 – Present
National Quality Forum	
Health Disparities Subcommittee of the Ambulatory Care Standards Committee	2006-2008
American Academy of Family Physicians	
Future of Family Medicine Task Force	2002-2004
Medical Society of the State of New York	
Bronx County Medical Society	
Committee on Legislative Affairs	1991-1996
Chairman, Committee on Public Health	1991-1996
Malpractice Mediation Panel	1979-1985
Society of Teachers of Family Medicine	1979-Present
American Public Health Association	1978-Present
National Association of Community Health Centers	1998-Present
Health Policy and Research Committee	2008-Present

PAST PROFESSIONAL ACTIVITIES

<i>Chair</i>	1983-1998
Department of Family Medicine Bronx-Lebanon Hospital Center 1276 Fulton Avenue, Bronx, NY 10456	
<i>President</i>	1996-1997
New York State Academy of Family Physicians 16 The Sage Estate, Albany, NY 12204	
<i>Medical Director</i>	1981 - 1984
Soundview Health Center Comprehensive Community Development Corporation	

731 White Plains Road, Bronx, New York 10473

Director

1978 - 1981

The Comprehensive Health Care Program
New York Medical College
Center for Comprehensive Health Practice
New York, New York 10023

HONORS

- 2016 Lewis and Jack Rudin Prize for Medicine and Health –New York Academy of Medicine
- 2015 Commencement Speaker – State University of New York – School of Optometry
- 2015 Out Town News – Our Town Thanks You Award - Harlem
- 2014 Public Health Association of New York City –
Haven Emerson Lifetime Achievement Award
- 2014 Primary Care Development Corporation – Primary Care Leadership Award
- 2012 Commencement Speaker – Robert Wood Johnson Medical School
- 2011 Rutgers Medical School Distinguished Alumnus Award – College of Medicine and
Dentistry of New Jersey
- 2010 Max Cheplove Award – New York State Academy of Family Physicians, Erie County
- 2010 Geiger-Gibson Visiting Professor at George Washington University
- 2009 Felix A Fishman Award – New York Lawyers for the Public Interest
- 2009 Joseph H Kanter Prize for Work to Eliminate Disparities in Health Care
- 2008 Physician Advocacy Award – Institute on Medicine as a Profession
- 2008 New York Times Excellence in Non-profit Management Award –
Technology and Focus on Mission
- 2008 (2007, 2006, 2005, 2004, 2002, 2001, 2000) Best Doctors in New York – NY Magazine
- 2007 Davies Public Health Award – Health Information Management Systems Society
(HIMSS)
- 2006 HIMSS National Physician Information Technology Leadership Award – Health
Information Management Systems Society (HIMSS)
- 2004 Community Service Award – New York Association of Community Health Workers
- 2003 Annual Award for Significant Contributions to Primary Care – New York Association of
Ambulatory Care
- 2002 Profiled in *To Give Their Gifts: Health, Community and Democracy* by Richard A Couto,
Vanderbilt University Press
- 2002 Profiled in *Big Doctoring in America: Profiles in Primary Care* by
Fitzhugh Mullan MD, University of California Press
- 1997 Profiled as one of nine family physicians in the US in *Caring for America:
The Story of Family Practice*. American Academy of Family Physicians 50th
Anniversary Book by John Stanard, Donning Company Publishers
- 1996 Mack Lipkin Visiting Professorship – Oregon Health Services University
- 1994 Public Health Award – American Academy of Family Physicians
- 1994 Primary Care Achievement Award – Pew Charitable Trusts/ US Public Health Service
- 1993 Community Health Leadership Award – Robert Wood Johnson Foundation
- 1991 Fellowship – New York Academy of Medicine
- 1980 Fellowship – American Academy of Family Physicians

PUBLICATIONS

Tomoaia-Cotisel A, Farrell TW, Solberg LI, Berry CA, **Calman NS**, Cronholm PF, Donahue KE, Driscoll DL, Hauser D, McAllister JW, Mehta SN, Reid RJ, Tai-Seale M, Wise CG, Fetters MD, Summers Holtrops J, Rodriguez HP, Brunker CP, McGinley EL, Day RL, Scammon DL, Harrison MI, Genevro JL, Gabbay RA, Magill MK. **Implementation of Care Management: An Analysis of Recent AHRQ Research.** *Medical Care Research and Review*, 2016, 1-20

Weitzel KW, Alexander M, Bernhardt BA, **Calman N**, Carey DJ, Cavallari LH, Field JR, Hauser D, Junkins HA, Levin PA, Levy K, Madden EB, Manolio TA, Odgis J, Orlando LA, Pyeritz R, Wu RR, Shuldiner AR, Bottinger EP, Denny JC, Dexter PR, Flockhart DA, Horowitz CR, Johnson JA, Kimmel SE, Levy MA, Pollin TI, Ginsburg GS; **The IGNITE network: a model for genomic medicine implementation and research.** *BMC Med Genomics*. 2016 Jan 5;9:1.

Horowitz CR, Abul-Husn NS, Ellis S, Ramos MA, Negron R, Suprun M, Zinberg RE, Sabin T, Hauser D, **Calman N**, Bagiella E, Bottinger EP. **Determining the effects and challenges of incorporating genetic testing into primary care management of hypertensive patients with African ancestry.** *Contemporary Clinical Trials*. 2016 March;47:101-108.

Devia, C, Ruddock C, Golub M, Godfrey L, Linnell J, Weiss L, Gutierrez J, Rosen R, David J, **Calman N**. “**Fine, Fit and Fabulous: Addressing Obesity in Underserved Communities through a Faith-Based Nutrition and Fitness Program**” in *Obesity Interventions in Underserved U.S. Communities*, V. Brennan, S. Kumayika and R. Zambrana, eds., Johns Hopkins University Press (2016).

Calman N, Little V, Garozzo S. **Electronic Health Records: Optimizing Communication to Support the Nonverbal Medical Patient With Developmental Disabilities.** *Prog Community Health Partnersh*. 2015 Winter;9(4):591-4.

Calman N, Pfister HR, Lesnewski R, Hauser D, Shroff N. **Electronic access to adolescents' health records: legal, policy, and practice implications.** *Fam Pract Manag*. 2015 Mar-Apr;22(2):11-4.

Gutierrez J, Devia C, Weiss L, Chantarat T, Ruddock C, Linnell J, Golub M, Godfrey L, Rosen R, **Calman N**. **Health, Community, and Spirituality: Evaluation of a Multicultural Faith-Based Diabetes Prevention Program.** *The Diabetes Educator* 02/2014

Weerahandi H, Lurio J, Pichardo M, Duquaine D, Wu W, **Calman N**, Weiss D, Marx MA, Wang JJ. **Effect of an electronic alert on treatment of skin and soft tissue infections.** *J Med Pract Manage*. 2014 Nov-Dec;30(3):203-7.

Calman NS, Hauser D, Weiss L, Waltermaurer E, Molina-Ortiz E, Chantarat T, Bozack A. **Becoming a Patient-Centered Medical Home: A 9-Year Transition for a Network of Federally Qualified Health Centers.** *Annals of Family Medicine* 2013;11:S68-S73.

Wilson G, Romana Hasnain W, Hauser D. **Calman N**. **Implementing Institute of Medicine Recommendations on Collection of Patient Race, Ethnicity, and Language Data in a Community Health Center.** *Journal of Health Care for the Poor and Underserved*. 2013 May; 24(2):875-884.

Al-Samarrai T, Wu W, Begier E, Lurio J, Tokarz R, Plagianos M, **Calman N**, Mostashari F, Briese T,

Lipkin WI, Greene C. **Evaluation of a pilot respiratory virus surveillance system linking electronic health record and diagnostic data.** *J Public Health Manag Pract.* 2013 Jul-Aug;19(4):322-9.

Calman N, Hauser D, Lurio J, Wu WY, Pichardo M. Strengthening public health and primary care collaboration through electronic health records. *American Journal of Public Health.* 2012 Nov;102(11):e13-8.

Calman NS, Hauser D, Chokshi, DA. “Lost to Follow-Up” – The Public Health Goals of Accountable Care. *Archives of Internal Medicine.* 2012 Apr 9;172(7):584-6.

Calman NS, Hauser D, Leanza F, Schiller R. Family medicine: a specialty for all ages. *Mount Sinai Journal of Medicine.* 2012 Sep-Oct;79(5):603-9.

Calman NS, Golub M, Shuman S. Primary care and health reform. *Mount Sinai Journal of Medicine.* 2012 Sep-Oct;79(5):527-34.

Molina-Ortiz EI, Vega AC, **Calman NS. Patient registries in primary care: essential element for quality improvement.** *Mount Sinai Journal of Medicine.* 2012 Jul-Aug;79(4):475-80

Wu WY, Hripcsak G, Lurio J, Pichardo M, Berg R, Buck MD, Morrison FP, Kitson K, **Calman N, Mostashari F. Impact of integrating public health clinical decision support alerts into electronic health records on testing for gastrointestinal illness.** *Journal of Public Health Management and Practice.* 2012 May-Jun;18(3):224-7

Moore T, Shapiro JS, Doles L, **Calman N, Camhi E, Check T, Onyile A, Kuperman G. Event detection: a clinical notification service on a health information exchange platform.** *AMIA Annu Symp Proc.* 2012;2012:635-42.

Golub M, **Calman N, Ruddock C, Agarwal N, Davis JH, Foley Sr. R, Pucaro E, Backer B, Devia C, Linnell J, Mathur R, Sachdev N. A Community Mobilizes to End Medical Apartheid.** *Progress in Community Health Partnerships,* 2011 Fall; 5(3):317-325

Plagianos MG, Wu WY, McCullough C, Paladini M, Lurio J, Buck MD, **Calman N, Soulakis N. Syndromic surveillance during pandemic (H1N1) 2009 outbreak, New York, New York, USA.** *Emerging Infectious Diseases Journal.* 2011 Sept; 17(9):1724-6.

Ancker JS, Barrón Y, Rockoff ML, Hauser D, Pichardo M, Szerencsy A, **Calman N. Use of an electronic patient portal among disadvantaged populations.** *Journal of General Internal Medicine.* 2011 Oct; 26(10):1117-23.

Golub M, **Calman N, Ruddock C, Agarwal N, Davis JH, Foley RL, Purcaro E, Backer BA, Devia C, Linnell J, Mathur R, Sachdev N. A community mobilizes to end medical apartheid.** *Progress in Community Health Partnerships.* 2011 Fall;5(3):317-25.

Golub M, Charlop M, Groisman-Perelstein AE, Ruddock C, **Calman N. Got Low-fat Milk? How a Community-based Coalition Changed School Mil Policy in New York City.** *Family Community Health.* 2011 Jan-Mar; 34 Suppl 1:S44-53.

Weiser J, Welch A, **Calman N.** **From Bench to Clinic: Accessing Promising Investigational Medications for Patients with HIV Infection in an Urban Community Health Center.** *Journal of the American Board of Family Medicine.* 2010 Sep-Oct; 23(5):556-70.

Lurio J, Morrison FP, Pichardo M, Berg R, Buck MD, Wu W, Kitson K, Mostashari F, **Calman N.** **Using Electronic Health Record Alerts to Provide Health Situational Awareness to Clinicians.** *Journal of the American Medical Informatics Association.* 2010 Mar-Apr; 17(2):217-9.

Hripcsak G, Soulakis ND, Li L, Morrison FP, Lai A, Friedman C, **Calman NS,** Mostashari F. **Syndromic Surveillance Using Ambulatory Electronic Health Records.** *Journal of the American Medical Informatics Association.* 2009; 16(3):354-61.

Kaplan SA, Ruddock C, Golub m, Davis J, Foley R, Devia C, Rosen R, Berry C, Barretto B, Carter T, Irish-Spencer E, Marchena M, Purcaro E, **Calman N.** **Stirring up the Mud: Using a Community-Based Participatory Approach to Address Health Disparities through a Faith-Based Initiative.** *Journal of Health Care for the Poor and Underserved.* 2009; 20:1111-1123.

Rabadan, R; **Calman N;** Hripcsak, G. **Next Generation Syndromic Surveillance: Molecular Epidemiology, Electronic Health Records and the Pandemic Influenza A (H1N1) Virus.** *PLoS Currents: Influenza.* 2009 Aug; 26:RRN1012.

Sengupta S, **Calman NS,** Hripcsak G. **A Model for Expanded Public Health Reporting in the Context of HIPAA.** *Journal of the American Medical Informatics Association.* 2008 June 25.

Calman NS, Kitson K, Hauser D. **Using Health Information Technology to Improve Health Quality and Safety in Community Health Centers.** *Journal of Progress in Community Health Partnerships: Research Education and Action.* Spring 2007; 1(1):83-88.

Calman NS, Golub M, Ruddock C, Le L, Hauser D, **The Action Committee of the Bronx Health REACH Coalition. Separate and Unequal Care in New York City.** *Journal of Health Care Law & Policy.* 2006; 9(1):105-120.

Calman NS, Hauser D, Forte G, Continelli T. **New York State Physicians: Characteristics and Distribution in Health Professional Shortage Areas.** *Journal of Urban Health.* 2006 Nov 29.

Kaplan SA, **Calman NS,** Golub M, Ruddock C, Billings J. **The role of faith-based institutions in addressing health disparities: a case study of an initiative in the southwest Bronx.** *Journal of Health Care for the Poor and Underserved.* 2006 May; 17(2 Suppl):9-19.

Kaplan SA, **Calman NS,** Golub M, Ruddock C, Billings J. **Fostering Organizational Change Through a Community-Based Initiative.** *Health Promotion Practice.* 2006 June 7.

Kaplan SA, **Calman NS,** Golub M, Davis JH, Ruddock C, Billings J. **Racial and ethnic disparities in health: a view from the South Bronx.** *Journal of Health Care for the Poor and Underserved.* 2006 Feb; 17(1):116-27.

Calman NS. **Making Health Equality a Reality: The Bronx Takes Action.** *Health Affairs.* 2005 March/April; 24(2):491-498.

Calman NS. So Tired of Life. *Health Affairs.* 2004 May/June; 23:228-232.

Calman NS, No One Needs to Know. *Health Affairs.* 2001 March/April; 20(2):243.

Calman NS, Out of the Shadow. *Health Affairs.* Jan/Feb 2000; 19(1):170.

Bhushan A, Kupperman JL, Stone JE, Kimberly PJ, **Calman NS**, Hacker MP, Birge RB, Tritton TR, Newell MK. **Drug resistance results in alterations in expression of immune recognition molecules and failure to express Fas (CD95).** *Immunology and Cell Biology.* 1998 Aug; 76(4):350-6.

Calman N. Urban Renewal. *Hospital Health Networks.* 1994 May; 68(10):12.

Calman NS. A Piece of My Mind. No Shattered Vision. *Journal of the American Medical Association.* 1993 Feb; 269(5):638.

Calman NS, Hyman RB, Licht W. Variability in consultation rates and practitioner level of diagnostic certainty. *Journal of Family Practice.* 1992 July; 35:31-38.

Calman NS, Harvey M, Shah R. The Computerized Family Problem Profile. *Family Practice Research Journal.* Fall 1982; 2:3.

Calman NS, Lippman C. "The Parent and Child Treatment Program: A Comprehensive Approach to Child Maltreatment," *Proceedings of the Fourth National Conference on Child Abuse and Neglect,* Los Angeles, California, 1980.

Calman NS. The Politics of Holistic Medicine. *Geminal Ideas.* July 1979; 7:9.

Calman NS. Issues in Social Medicine: Screening - Why and When. *The New Physician.* 1997 September; 26:52.

Calman NS, Eng B, Slater LM, Wallerstein H. Antigenic Changes Associated with Resistance to Methotrexate and 6-Mercaptopurine in L1210 Ascites Lymphoma. *Journal of the National Cancer Institute.* 1974 March; 52:997.

Wallerstein H, Slater LM, Eng B, **Calman NS. Return of Antimetabolite Sensitivity in Methotrexate and 6-Mercaptopurine Resistant L1210 Ascites Leukemia by the Process of Adaptive Selection.** *Cancer Research.* 1972 October; 32:2235.

Wallerstein H, Slater LM, Eng B, **Calman NS. Reversal of Resistance in L1210 Murine Leukemia by Uracil.** *Blood.* 1971 November; 38:648.

Books

Calman NS, Golub M, Kitson K, Ruddock C. Electronic Health Records: The Use of Technology to Eliminate Racial Disparities in Health Outcomes. In: Ong K, Ed. *Medical Informatics: An Executive Primer.* Chicago, IL: Health Information and Management Systems Society; 2007 January.

Calman, N. Preparing the Mind and Body for the Decades Ahead . In: Sellers R, Ed. *Sixty Things to Do When You Turn Sixty.* Portland, ME: Ronnie Sellers Productions; 2006

Letters

Calman N, Hauser D, Salsberg E, Forte G. Physician Shortages. *Health Affairs*. 2003 July/August; 22(4):260-261.

Soloway B, **Calman N**, Miller E, Swartz J, Weiser J, Sacco J, Roethel L. *Journal of Nurse-Midwifery*. 1995 May/June; 40(3):305.

RESEARCH PRESENTATIONS (Refereed)

Calman NS. "Community and Faith-based Organizations Research Discrimination in the Health Care System," NIH Summit: The Science of Eliminating Health Disparities, Washington, DC, December 2008.

Calman NS. "The Development of a WONCA Urban Health Working Group," The World Organization of National Colleges, Academies and Academic Associations of General Practitioners/Family Physicians, Twelfth Congress, Palmas de Mallorca, Spain, June 2000.

Clark-Coller T, Lutz M, **Calman NS**, Soloway B, Gardner D, Balakrishna V, Gallagher J, Verdick A. "Type of Prenatal Care and Perinatal Outcomes in a High Risk Inner-City Community: Family Practice/Midwifery/OBs Team Outcomes are Comparable to Obstetrician Care Only," 50th Scientific Assembly of the American Academy of Family Physicians, Chicago, IL, 1997.

Calman NS, Deary J. "Organizational Development and Family Practice Residency Training," Northeast Regional Conference of the Society of Teachers of Family Medicine, White Plains, NY, November 1995.

Calman NS, Golub M. "Primary Care for the Needy in the United States," The World Organization of National Colleges, Academies and Academic Associations of General Practitioners/Family Physicians, Twelfth Congress, The Haag, Netherlands, June 1993.

Calman NS, Golub M. "The Production of Primary Care Physicians for Areas of Need: A Quantitative Analysis," The Twenty-fifth Anniversary Conference of the National Health Service Corps, Arlington, VA, June 1992.

Calman NS, Bautista M. "The Impact of HIV-AIDS on the Education of Family Practice Residents in the Bronx," Third Annual Research Forum - Research and Education Foundation of the New York State Academy of Family Physicians, Buffalo, NY, May 1991.

Calman NS, Walsh E, Eisner Y. "Variations in Consultation Rates in an Urban Family Practice," STFM Northeast Regional Conference, Hershey, PA. October 1989.

Calman NS, Lippman C. "Child Abuse and Neglect: Treatment in a Comprehensive Family Health Care Setting," The World Organization of National Colleges, Academies and Academic Associations of General Practitioners/Family Physicians, Ninth World Congress, New Orleans, LA, 1980.

Calman NS. "Toward a Definition of Urban Family Practice," The World Organization of National Colleges, Academies and Academic Associations of General Practitioners/Family Physicians, Ninth World Congress, New Orleans, LA, 1980.

SELECTED MEDIA PRESENTATIONS

“Health Care for Harlem” Dr Francis Cress-Welsing/"The Communicators"	November 2012
Disparities in Health Care in NYC – CNN Anderson Cooper 360 With Sanjay Gupta MD	August 2009
“Racial and Ethnic Disparities in Health Care in New York City” NBC-TV, Channel 1, News 12 New York., WBAI Radio	November 2005
“Drug Safety and the FDA - The Physician’s Perspective” ABC-TV	October 2004
“Racial and Ethnic Disparities in Health Care” WBAI Radio	December 2003
“The Current State of Health Care Financing and its Impact on Primary Care” WCBS Radio, New York.	September 1997
“Health Care - Is the Government Taking Over?” CNN -Business Today	December 1994
"Managed Care" Jay Diamond Show, WABC Radio, New York	February 1994
"Health Reform and the Urban Poor" MacNeil/Lehrer News Hour, PBS Channel 13, New York	November 1993
"Health Care Reform" WCBS News Radio Special, New York	May 1993

SELECTED PRESENTATIONS – LAST 3 YEARS

2016

- “Ethical Issues in the Care of Undocumented Immigrants” – National Conference – NYC
- “Health Disparities in New York” New York University – Department of Internal Medicine
- “Structural Racism in Health Care” University of Arizona Graduate School in Public Health
- “Addiction Treatment in Primary Care” White House Conference on Addiction Medicine
- “Disparities and the Power to Heal” Power to Heal Conference –Temple University Business School
- “Medical Apartheid in NYC” Mount Sinai Department of Preventive Medicine Grand Rounds
- “Overview of Health Care in the United States” China Exchange Program – State Univ of NY
- “Health Care’s Violence against People of Color in NYC”
New York City Dept of Health and Mental Hygiene – Departmental Grand Rounds
- “Major Issues Facing Urban and Rural Health Care in United States”-
CMS Nationally Televised Grand Rounds

2015

“Primary Care and Population Health – the REACH Program” New York Academy of Medicine
 “Integration of Behavioral Health and Primary Care” United Hospital Fund – NYC
 “Accelerating Primary Care in New York” - Columbia University
 “Issues in US Healthcare” World Executive Conference – Montreal, Canada
 “Design and Construction of Community Health Centers” –Community Health Care Association NY
 “The Institute as a Leader in NYC Healthcare” Robin Hood Foundation Board of Directors
 “Teaching Health Centers – National Model for GME” NYS Council on Grad Medical Education
 “Teaching Health Centers” – Beyond Flexner Conference – Albuquerque, New Mexico
 “Value-based Payment in CHCs” Academy Health – National Health Policy Conference
 “Homelessness and Public Health” Baruch College New York Homeless Policy Forum

2014

“The Hospital Medical Home Initiative” New York State Department of Health
 “Leading Healthcare into the Next Generation”
 NY Health Care Leadership Consortium – Columbia University
 “Capturing Race and Granular Ethnicity Data in the EHR” –
 IOM Committee on Social and Behavioral Domains and Measures for EHRs
 “Compassionate Care and the Electronic Health Record” – Schwartz Center for Compassionate Care
 “Health Disparities in New York City” – Albert Einstein College of Medicine
 “Health Disparities in New York City” – Columbia University – Social Justice Medicine
 “Creating a Model of Chicago Community Health” – University of Illinois Consultation
 “Payment Reform and Community Health Centers” Primary Care Development Corp, NY
 “ACOs and Community Health Centers” Brookings Foundation – ACO Summit – Washington DC

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