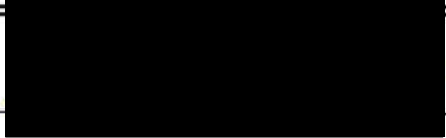


**Committee on Energy and Commerce**  
**U.S. House of Representatives**  
Witness Disclosure Requirement - "Truth in Testimony"  
Required by House Rule XI, Clause 2(g)(5)

<b>1. Your Name:</b> Lyle R. Petersen, MD, MPH		
<b>2. Your Title:</b> Director, Division of Vector-Borne Diseases, National Center for Emerging and Zoonotic Infectious Diseases, Centers for Disease Control and Prevention (CDC)		
<b>3. The Entity(ies) You are Representing:</b> Centers for Disease Control and Prevention (CDC)		
<b>4. Are you testifying on behalf of the Federal, or a State or local government entity?</b>	<b>Yes</b> X	<b>No</b>
<b>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.</b>		
<b>6. Please attach your curriculum vitae to your completed disclosure form.</b>		

Signature: 

Date: 18 MAY 2017

**CURRICULUM VITAE**

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Chief Science Officer, CDC Zika Response

PREVIOUS POSITIONS: Incident Manager, CDC Zika Response  
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Senior Policy Advisor  
National Security Council  
The White House  
2014-2015  
  
Deputy Director for Science  
Division of Vector-Borne Infectious Diseases  
Center for Infectious Diseases  
Centers for Disease Control and Prevention  
2001-2003  
  
Associate Director for Medical Science  
Division of Vector-Borne Infectious Diseases  
Center for Infectious Diseases  
Centers for Disease Control and Prevention  
2000

Page 2

**CURRICULUM VITAE**

**Lyle Robert Petersen, M.D., M.P.H.**

Director, Intervention Epidemiology  
Division of Infectious Disease Epidemiology  
Robert Koch Institute  
Federal Institute for Infectious and  
Non-communicable Diseases  
1996-2000

Consultant to the Federal Republic of Germany  
Office of the Director  
National Center for Infectious Diseases  
Centers for Disease Control and Prevention  
1996-2000

Chief, HIV Seroepidemiology Branch  
Division of HIV/AIDS Prevention  
Centers for Disease Control and Prevention  
1992-1995

Chief, Population Studies Section  
Seroepidemiology Branch  
Division of HIV/AIDS  
Centers for Disease Control and Prevention  
1988-1992

Medical Epidemiologist  
Surveillance and Evaluation Branch  
AIDS Program  
Centers for Disease Control and Prevention  
1987-1988

Epidemic Intelligence Service Officer  
Epidemiology Program Office  
Centers for Disease Control and Prevention  
1985-1987

Research Associate  
Centro Internacional de Investigaciones Medicas  
Cali, Colombia, South America  
1984-1985

**EDUCATION:**

University of California at San Diego, B.A.  
Biology 1977

University of California at San Francisco, M.D. 1981

Emory University School of Public Health, M.P.H. 1992

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**CURRICULUM VITAE**  
**Lyle Robert Petersen, M.D., M.P.H.**

TRAINING: Internship, Internal Medicine, Stanford  
University Hospital  
Stanford, CA 1981-1982

Residency, Internal Medicine, Stanford University Hospital  
Stanford, CA 1982-1984

Residency, Preventive Medicine  
Centers for Disease Control and Prevention  
Atlanta, GA 1986-1988

BOARD CERTIFICATION: American Board of Internal Medicine  
September 1984

LICENSURE: California  
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Drug Enforcement Agency  
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HONORS: Benjamin Graham Research Training Award  
University of California, San Diego 1975

National Science Foundation Student-Originated  
Studies Award. University of California,  
San Diego 1976

Graduated *summa cum laude*. University of  
California, San Diego 1977

Regent's Scholarship. University of California, San Francisco  
School of Medicine 1977

First Place, Housestaff Research Competition,  
Department of Medicine, Stanford University  
Hospital 1983

Unit Commendation, U.S. Public Health  
Service 1989 and 1990

Achievement Medal, U.S. Public Health Service 1990

Charles B. Shepard Science Award (co-recipient), Centers for  
Disease Control and Prevention 1992

Commendation Medal, U.S. Public Health Service 1993

CDC and ASTDR Statistical Science Award for Best Applied Paper, Centers for Disease Control and Prevention 1995

Outstanding Service Medal, U.S. Public Health Service 2000

Secretary's Award for Distinguished Service, Department of Health and Human Services, 2001

Guest Editor, Emerging Infectious Disease Journal, July/August 2001

Alexander D. Langmuir Award, 2003

James H. Nakano Citation, 2004

Secretary's Award for Distinguished Service, Department of Health and Human Services, 2004

23<sup>rd</sup> Annual Joseph E. Smadel Lecture, Infectious Diseases Society of America, 2005

OTHER ACTIVITIES:

Consultant: Pan American Health Organization, World Bank

Reviewer: Numerous medical journals

Contributor and reviewer: Red Book: 2003 Report of the Committee on Infectious Diseases, 26<sup>th</sup> ed. Elk Grove Village, IL: American Academy of Pediatrics; 2003.

Chair, Animal Care and Use Committee, 2000-2003

Member, Organizing Committee, International Emerging Infectious Disease Conference, 2002

Member, Organizing Committee, International Emerging Infectious Disease Conference, 2004

Faculty of 1000 Medicine, 2005-present.

Member, CDC Division Director Council Steering Committee, 2005-2009

Co-chairperson, CDC Division Director Council, 2007-2010

**CURRICULUM VITAE**

**Lyle Robert Petersen, M.D., M.P.H.**

Editorial Board, Infectious Disease News, 2005-present.

Editorial Board, Comparative Immunology, Microbiology, and Infectious Diseases, 2010-present

Search Committee Chair for Director, Division of Global Health Protection, CDC, 2013

Steering Committee, West Nile virus FAQ, American Society of Microbiology, 2013

Program Committee, American Society for Tropical Medicine and Hygiene, 2014-present

Board of Directors, CO-Labs, 2014-present

**FACULTY APPOINTMENTS:**

Instructor, Yale University  
School of Medicine and Public Health, 1985-1988

**CLINICAL APPOINTMENTS:**

Veterans Administration Hospital  
Atlanta, Georgia, 1988-2000

Veterans Administration Hospital  
Cheyenne, Wyoming, 2000-2008

**MEMBERSHIPS:**

American Society for Tropical Medicine and Hygiene

Council of State and Territorial Epidemiologists

Infectious Disease Society of America

American Mosquito Control Association

Founding member, Infectious Disease Epidemiology Section,  
German Society for Epidemiology (DAE)

American Committee on Arthropod-borne Viruses

**LANGUAGES:**

English – fluent  
Spanish - basic  
German – basic

**PUBLICATIONS:**

Geyer MA, Petersen LR, Rose GJ, et al. The effects of lysergic acid diethylamide and mescaline-derived hallucinogens on sensory-integrative function: tactile startle. J Pharmacol Exp Ther 1978;207:837-47

Geyer MA, Rose, GJ, Petersen LR. Mescaline increases startle responding equally in normal and raphe-lesioned rats. *Pharmacol Biochem Behav* 1979;10:293-8

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Petersen LR, Ammon A. Applied infectious disease epidemiology in Germany. *Das Gesundheitswesen* 1997;59:696-8.

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Ammon A, Petersen L, Karch H. A large outbreak of hemolytic uremic syndrome (HUS) caused by an unusual sorbitol-fermenting strain of Escherichia coli O157:H-. J Infect Dis 1999;179:1274-7.

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Petersen LR, Ammon A, Hamouda O, Breuer T, Kiessling S, Bellach B, Niemer U, Bindert FJ, Ostroff S, Kurth R. Development of national epidemiologic capacity to meet the challenges of emerging infections in Germany. *Emerg Infect Dis* 2000;6:576-84.

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Feldman KA, Enscore RE, Lathrop SL, Matyas B, McGuill M, Schriefer ME, Stiles-Enos D, Dennis DT, Petersen LR, Hayes EB. Outbreak of primary pneumonic tularemia on Martha's Vineyard. *N Engl J Med* 2001;345:1601-6.

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#### BOOK REVIEWS

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- SELECTED PRESENTATIONS:
- Global emergence of viral vector-borne diseases. Epizone, 5<sup>th</sup> Annual Meeting. Arnhem, The Netherlands, April 2011 (keynote presentation)
  - An update on arboviral disease. 7<sup>th</sup> European Congress on Tropical Medicine and International Health. Barcelona, Spain, October 2011 (invited plenary presentation)
  - Dengue and transfusion safety. American Association of Blood Banks (AABB) Annual Meeting. San Diego, CA, October 2011 (invited presentation)
  - Spread of vector-borne diseases. International Conference on Emerging Infectious Diseases. Atlanta, GA, February 2012 (invited plenary presentation)
  - Transfusion transmission of dengue and babesia. 54<sup>th</sup> Annual Meeting of the South Central Association of Blood Banks. Austin, TX, April 2012.
  - Frequent flyers, chance encounters, and the globalization of vector-borne diseases. Symposium: From Viruses to Vaccines. Robert Koch Institute. Berlin, Germany, November 2012.
  - West Nile virus. American Society for Microbiology Microbes After Hours Lecture Series. Washington, DC, May 2013.
  - West Nile virus recent outbreaks. Interscience Conference on Antimicrobial Agents and Chemotherapy. Denver, CO, Sept 2013
  - West Nile virus: the first world meets the third world. Medical Grand Rounds, Stanford University Medical Center. Stanford, CA, October 2013
  - West Nile virus. Infectious Disease Grand Rounds. University of Colorado School of Medicine. Denver, CO, January 2014
  - West Nile virus: buzz city and the bite of spring. Medical Grand Rounds, Beth Israel Medical Center. New York, New York, April 2014
  - Bacterial and viral vector-borne disease emergence – what's new? Health Journalism, 2014. Denver, CO, April 2014

Emerging vector-borne diseases: what's the buzz? 2014 Infectious Disease Society of California Spring Symposium. Irvine, CA, May 2014

Here and there, pestilence everywhere? Arboviral disease emergence and spread. 114<sup>th</sup> General Meeting, American Society for Microbiology. Boston, MA, May 2014

Emerging vector-borne diseases in the United States: What's next and are we prepared? Vector-borne diseases: exploring the environmental, ecological, and health consequences. Institute of Medicine Forum on Microbial Threats. Washington, DC, Sept 2014

Chikungunya outbreak in the Americas: current status and future prospects. 2014 ID Week. Philadelphia, PA, Oct 2014

Chikungunya virus – an emerging global epidemic. Ebola and Other Emerging Infectious Disease Threats: Prevention and Preparedness. Embassy of Italy. Washington, DC, December 2014

Chikungunya and other emerging vector-borne infectious diseases. 2015 Infectious Disease Association of California Winter Symposium. Oakland, CA, March 2015

Ebola virus: a new threat. XVI Latin American Pediatric Infectious Disease Congress. San Juan, Puerto Rico, June 2015

Chikungunya: new challenge in the Americas. XVI Latin American Pediatric Infectious Disease Congress. San Juan, Puerto Rico, June 2015

Epidemiology and pathogenicity of arbovirus infections, with focus on ZIKV. IPFA/PEI 23<sup>rd</sup> International Workshop on "Surveillance and Screening of Blood Borne Pathogens". Lisbon, Portugal, June 2016

The global epidemiology of arboviruses with focus on Zika virus. ISBT 34<sup>th</sup> International Congress. Dubai, UAE, September 2016

Zika virus. American Association of Blood Banks Annual Meeting. Orlando, Florida, October 2016

Zika: the science and the situation. 2016 Hayden-Farr Lecture. University of Virginia School of Medicine. Charlottesville, North Carolina, October 2016

Zika virus: review of the outbreak. IDWeek, Infectious Disease Society of America. New Orleans, Louisiana, November 2016

Update: arboviral diseases in the Western Hemisphere. National Academy of Medicine. Washington, DC, October 2016

Zika virus in the United States. American Public Health Association Annual Meeting. Denver, Colorado, November 2016

Zika virus outbreak in the United States. ESCAIDE 2016. Stockholm, Sweden, December 2016

Zika virus: current status and future prospects. American Mosquito Association Annual Meeting. San Diego, CA, February 2017