February 20, 2014

Dear President Obama,

Enclosed please find letters from more than 1,000 health professionals nationwide calling for a stop to fracking.

Fracking operations often use toxic chemicals, generate millions of gallons of wastewater that can be laced with cancer-causing and even radioactive material, release asthma-inducing volatile organic compounds (VOCs) and other harmful pollutants into the air we breathe, and contribute significantly to global warming.

Given this toll of damage, these health professionals assert the prudent and precautionary response would be to stop fracking, and are calling for immediate action from your administration and other elected officials to protect public health.

Sincerely,
Courtney Abrams
Clean Water Program Director
Environment America Research & Policy Center
Let’s Protect America’s Health from Fracking

February 20, 21014

Dear President Obama,

As doctors, nurses, researchers and other health and public health professionals, we are deeply concerned about high-volume horizontal hydraulic fracturing ("fracking") and its growing threats to public health and the environment. Fracking operations (i.e., the full cycle of extraction operations, not solely the fracturing technique) inject complex mixes of toxic chemicals deep underground; generate millions of gallons of wastewater that is often laced with radioactive, cancer- and other disease-causing toxicants; release toxic chemicals into the air we breathe, and contribute significantly to climate change. Each of these threats increasingly takes its toll, including:

• Fracking operations have contaminated drinking water sources from Pennsylvania to New Mexico. Leaks and spills of fracturing fluid – which often contain known carcinogens (e.g. benzene) and endocrine-disrupting chemicals – have polluted rivers and streams. Other contaminants have flowed into residential wells. And fracking wastewater – often containing heavy metals (e.g. lead, arsenic) and radioactive materials (e.g. radon, uranium) – has leached from hundreds of waste pits into groundwater.

• Air contaminants released from fracking operations include volatile organic compounds (VOCs); some are carcinogenic, and some damage the liver, kidneys and central nervous system. Researchers at the University of Colorado School of Public Health found that people living within a half-mile of gas fracking wells had a higher excess lifetime risk of developing cancer than people living farther away.

• There are a growing number of documented cases of individuals suffering acute and chronic health effects while living near fracking operations – including nausea, rashes, dizziness, headaches and nose bleeds. Physicians reviewing medical records in Pennsylvania have called these illnesses “the tip of the iceberg” of fracking impacts on health; and

• Fracking operations release significant volumes of global warming pollution. Methane, which scientists now say is 86 times more potent than carbon as a greenhouse gas over 20 years, is released at oil and gas fracking wells, and also during the processing, transmission, and distribution of gas. Global warming presents a major threat to human health via heat waves, extreme weather events, flooding, water contamination, sea level rise, expansion of insect-borne diseases, worsening air quality, crop damage, and social instability and conflict.

Given this toll of damage, the prudent and precautionary response would be to stop fracking. Instead, the oil and gas industry is seeking to expand fracking at a frenzied pace, even into areas that provide drinking water for millions of Americans.

In light of this, we urge you to take two immediate steps to protect families and communities on the frontlines of fracking: First, call for closing the loopholes that exempt fracking from key provisions of our nation’s bedrock environmental and public health laws, including the Clean Water Act, Clean Air Act, and hazardous waste laws. Second, heed the recommendation of your administration’s fracking advisory committee and declare sensitive areas – including places that provide drinking water for millions of Americans – as "off-limits” to fracking.

Left unchecked, high-volume horizontal hydraulic fracturing could soon emerge as one of the greatest environmental health threats we have faced in a generation. We urge you to take action now.

Sincerely,
<table>
<thead>
<tr>
<th>State</th>
<th>Name</th>
<th>Position</th>
<th>City</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alabama</td>
<td>Rebecca Conner, RN</td>
<td>RN</td>
<td>Helena</td>
</tr>
<tr>
<td></td>
<td>Regina Knox, MPH</td>
<td>MPH</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Nat Queen, PhD</td>
<td>PhD</td>
<td>Birmingham</td>
</tr>
<tr>
<td></td>
<td>Amanda Sue, MPH candidate</td>
<td>MPH candidate</td>
<td>Birmingham</td>
</tr>
<tr>
<td>Alaska</td>
<td>Richard Hoskins, PhD</td>
<td>PhD</td>
<td>Anchorage</td>
</tr>
<tr>
<td></td>
<td>Kimberly McConkey</td>
<td>Nurse</td>
<td>Providence Hospital</td>
</tr>
<tr>
<td>Arizona</td>
<td>Robert Berry, PhD</td>
<td>PhD</td>
<td>Sedona</td>
</tr>
<tr>
<td></td>
<td>Janet Chase, Nurse</td>
<td>Nurse</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Melany Coates, MD</td>
<td>MD</td>
<td>Tucson</td>
</tr>
<tr>
<td></td>
<td>Mark Dorsten</td>
<td>SOLO Wilderness Medicine</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Nancy Eldredge, PhD</td>
<td>PhD</td>
<td>Tucson</td>
</tr>
<tr>
<td></td>
<td>Mark Giesecke, MD</td>
<td>MD</td>
<td>Flagstaff</td>
</tr>
<tr>
<td></td>
<td>Mary Gresham, RN</td>
<td>RN</td>
<td>Tucson</td>
</tr>
<tr>
<td></td>
<td>Helen Hilts, MD</td>
<td>MD</td>
<td>Phoenix</td>
</tr>
<tr>
<td></td>
<td>Schuyler Hilts, MD</td>
<td>MD</td>
<td>Tucson</td>
</tr>
<tr>
<td></td>
<td>JP Jarczyk</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>University of Arizona, College of Medicine, Student</td>
<td>MPH</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Magali Lachot, RN Home OD, DSI Renal Dialysis</td>
<td>MPH</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Amy Martin, MPH candidate</td>
<td>MPH candidate</td>
<td>Tucson</td>
</tr>
<tr>
<td></td>
<td>Catherine McKeller</td>
<td>Ophthalmology</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Laurie Melrood, MSW</td>
<td>SW</td>
<td>Tucson</td>
</tr>
<tr>
<td></td>
<td>Andrew Poulos, MD</td>
<td>MD</td>
<td>Scottsdale</td>
</tr>
<tr>
<td></td>
<td>Samantha Salio, DrPH, MPH</td>
<td>DrPH, MPH</td>
<td>Tucson</td>
</tr>
<tr>
<td></td>
<td>Jack Tuber, DO</td>
<td>DO</td>
<td>Paradise Valley</td>
</tr>
<tr>
<td></td>
<td>Jacob Venta, Doctor</td>
<td>Doctor</td>
<td>Phoenix</td>
</tr>
<tr>
<td></td>
<td>Barbara Warren, MD</td>
<td>MD</td>
<td>Tucson</td>
</tr>
<tr>
<td></td>
<td>Susan Willis, RN</td>
<td>RN</td>
<td>Tucson</td>
</tr>
<tr>
<td></td>
<td>Mark Dorsten</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Nancy Evans, DrPH</td>
<td>DrPH</td>
<td>Little Rock</td>
</tr>
<tr>
<td></td>
<td>Hosea Mcadoo, MD</td>
<td>MD</td>
<td>Sherwood</td>
</tr>
<tr>
<td></td>
<td>George Patterson, DO</td>
<td>DO</td>
<td>Elkins</td>
</tr>
<tr>
<td></td>
<td>Nancy Smith</td>
<td></td>
<td>Nursing Home</td>
</tr>
<tr>
<td></td>
<td>Joan Taylor, RN</td>
<td>RN</td>
<td>Old Joe</td>
</tr>
<tr>
<td></td>
<td>Jerry Abajian, MD</td>
<td>MD</td>
<td>Napa</td>
</tr>
<tr>
<td></td>
<td>Shira Abeles, MD</td>
<td>MD</td>
<td>San Diego</td>
</tr>
<tr>
<td></td>
<td>Sandy Adler Killen, RN</td>
<td>RN</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Armando Aspiras, PhD</td>
<td>PhD</td>
<td>Fremont</td>
</tr>
<tr>
<td></td>
<td>Joyce Banzhaf</td>
<td></td>
<td>Health Education, Beverly Hills Unified School District</td>
</tr>
<tr>
<td></td>
<td>Alicia Barela, MD</td>
<td>MD</td>
<td>Los Gatos</td>
</tr>
<tr>
<td></td>
<td>Joan Bazar, PhD</td>
<td>PhD</td>
<td>Santa Clara</td>
</tr>
<tr>
<td></td>
<td>Jim Bearden, PhD</td>
<td>PhD</td>
<td>Milpitas</td>
</tr>
<tr>
<td></td>
<td>Bruce Bekkar, MD</td>
<td>MD</td>
<td>Del Mar</td>
</tr>
<tr>
<td></td>
<td>Virginia Bernal, RN</td>
<td>RN</td>
<td>Santa Ana</td>
</tr>
<tr>
<td></td>
<td>Nancy Blastos, RN, Retired</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Kathy Bliss, RN</td>
<td>RN</td>
<td>Napa</td>
</tr>
<tr>
<td></td>
<td>Faith Boucher, PhD</td>
<td>PhD</td>
<td>Carmichael</td>
</tr>
<tr>
<td></td>
<td>Geraldine Card-Derr</td>
<td></td>
<td>Kaweah Delta Health Care District</td>
</tr>
<tr>
<td>Arkansas</td>
<td>Victoria Evans, DrPH</td>
<td>DrPH</td>
<td>Little Rock</td>
</tr>
<tr>
<td></td>
<td>Hosea Mcadoo, MD</td>
<td>MD</td>
<td>Sherwood</td>
</tr>
<tr>
<td></td>
<td>George Patterson, DO</td>
<td>DO</td>
<td>Elkins</td>
</tr>
<tr>
<td></td>
<td>Nancy Smith</td>
<td></td>
<td>Nursing Home</td>
</tr>
<tr>
<td></td>
<td>Joan Taylor, RN</td>
<td>RN</td>
<td>Old Joe</td>
</tr>
<tr>
<td></td>
<td>Donna Carr, MD</td>
<td>MD</td>
<td>Encinitas</td>
</tr>
<tr>
<td></td>
<td>Cherise Charleswell, MPH</td>
<td>MPH</td>
<td>North Hills</td>
</tr>
<tr>
<td></td>
<td>Deborah Chiarucci, MD</td>
<td>MD</td>
<td>San Francisco</td>
</tr>
<tr>
<td></td>
<td>Katrina Child</td>
<td></td>
<td>Private Practice</td>
</tr>
<tr>
<td></td>
<td>Mark Ciopyk, Public Health Student</td>
<td>MPH</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Clelia Corona, RN, Retired</td>
<td>RN</td>
<td></td>
</tr>
</tbody>
</table>
Jeffrey Croke, MD  
Palo Alto

Tom Curran, MD  
Granite Bay

Douglas Daetz, PhD  
Sunnyvale

Jasmin De Guzman, MPH  
Signal Hill

Kimberly De Vera, MPH  
Student

Greg Denari, MD  
Saratoga

Barbara Diederichs, PhD  
Poway

Denise Dorsett, RN  
Mad River Community Hospital  
Arcata

Sandra Dougherty  
Prime Wellness Center

Curtiss Durand, MD  
Sacramento

Michael Elkins, RN  
Vista

George Ellison, MD  
San Diego

Ronald Faas, PhD  
Santa Maria

Katherine Forrest, MD  
Portola Valley

J Froiland, MS, OTR/L  

Corinne Frugoni  
United Indian Health Services

Bryna Fuchslocher  
AMGEN/UCLA

Gerardo Fuentes  
Hospital

Jamila Garrecht  
Hospice of Petaluma

Joann Gerfen, MSW  
Santa Maria

Marge Gianelli  
Scripps Health

Ayesha Gill, PhD  
Oakland

Timothy Gilmore, RN  
San Francisco

Mika Godzich, MD  
Fall River Mills

Warren Gold, MD  
UCSF School of Medicine

Rachael Gordon, MPH  
Student

Seymour Grossman, MD  
Berkeley

John Grula, PhD  
Pasadena

Anara Guard  
Injury Prevention

Charlene Guillergan, MPH  
Spring Valley

Cathy Guthrie  
Hospital

Sarah Jane Hall, PhD  
Burbank

Tonya Hammond, MPH  
Berkeley

Barbara Hardwick, RN  
Redondo Beach

Trudy Hartman, MD  
Menlo Park

Tom Heinz, MD  
Irvine

Cass Hicks  
Acupuncturist

Jerrold Hokanson, MD  
Walnut Creek

John Holtzclaw, PhD  
San Francisco

Karen Jacques, PhD  
Sacramento

Danit Kaya  
Public Health Researcher

Lori Kegler  
City of Hope National Medical Center

Sue Kim, MD  
Palo Alto

Rosie King, PhD  
Santa Cruz

Leslie Klein, DO  
Los Angeles

Norma Klein, MD  
University of California, Davis

James Kratzer, MD  
Fresno

Manoy Labreche, MPH  
Fullerton

Marjorie Lambert, DC  
Mill Valley

Suzanne Lande, RN  
Sebastopol

River Lebow, RN  

Teresa Lee  
UC Davis Veterinary School
Paula Leveck, PhD
Stockton
Mary Levendos
Medical Social Worker, retired
San Jose
Larry Lindbloom
Alvarado Hospital
San Diego
Timothy Lippert, RN
Martinez
Catherine Loudis, RN
San Anselmo
Sonia Lunden
Hoag Hospital
Trina Mackie, PhD, MSPH
Vallejo
Arnold Markman, MD
Encinitas
Mylon Marshall, MD
Davis
Karolyn Mauro, MD
San Diego
John Michal, MD
Montecito
Howard Miller, MSW
Ventura
Anuruddh K. Misra, MD, FACP
Rachael Mitchell, MPH
Merino Valley
William Mitchell
Oakland Public Health, Retired
Hugh Moore, RN
El Cajon
Diana Morgan-Hickey, RN
Lactation Consultant
Paul Morse, CNA
Leahi Hospital, Retired
Charles Murphy, MD
Ventura
LaMar Olk
Redwood Coast Medical Services
Stuart Oskamp, Ph.D.
Claremont
Jodi Oster, MPH
San Mateo
Chris Paillart, PhD, UCSF
Sharon Paltin
Long Valley Health Center
Sarah Patria, MPH
Sacramento
Vincent Patti, MSW
Long Beach
Sharylu Patton
Health Researcher
Bolinas
Karissa Perez, MPH
candidate
Long Beach
Janet Perlman
Bayside Medical Group, UCSF
Stephen Perlman
Tufts Medical School
Amanda Petel, PhD
Foster City
Susanne Plumb, MSW
Camarillo
Jean Pouteau, MD
Vacaville
Jenny Quintana, PhD
San Diego
Jean Rabovsky, PhD
El Cerrito
Karen C Ramstrom
College of Osteopathic Medicine of the Pacific
Stephen Rebello, PhD
Los Angeles
Donna Reed
UCLA Medical Center
Patricia Roberson, RN
Spring Valley
Ursula Rolfe, MD
Berkeley
Nora Roman
San Francisco General Hospital
Robert Rosenberg, DDS
Kentfield
Stephen Rovno, MD
Camp Connell
Linda Rudolph, MD, MPH
Oakland
Rania S-Daily
Professor of Environmental Health Sciences
Los Angeles
Ted Schettler, MD, MPH
Bolinas
Bonny Schumaker, PhD
La Canada Flintridge
Patricia Schwab, RN
San Diego
Lucy Sells, PhD
Berkeley
Roxanna Seyedin, MPH
Student
James B. Sharcot
Sharp Memorial Hospital
Clark Shimeall, MSW
Borrego Springs
Scott Smith
Western University of Health Sciences
Alice Stek, MD
Venice
Allan Stellar, RN
St. Helena Hospital
Fred Strauss, MD
Oakland
Robert Sullivan, MD
Sacramento
Dallas Swendeman, PhD, MPH
Venice
Steven Tan, MD
UCLA
Jonathan Taylor, PhD
Fullerton
Karen Ulring, MSW
San Francisco
Joe and Mary Volpe
Ventura Community Hospital
William Wallin
Alta Bates Summit Medical Center
Harry Wang, MD
Sacramento
Caleb Wilson, MD candidate
Los Angeles
Maija Witte, MPH
San Francisco
Mark Wussler
Physical Therapist
Neil Zelin, MD
Lafayette
Susan Zipp, PhD
Novato
Colorado
Charlotte Alexandre, RN
Thornton
William Atkinson, PhD
Boulder
Gail Baldwin, RN, Retired
Carla Behrens, RN
Longmont
Grant Campbell, MD
Laporte
Harry Corsover, PhD
Englewood
Monica Dunham, RN
Stewart Guthrie, PhD
Boulder
Philip Incao, MD
Crestone
Christopher Isensee, MD
Durango
Lorraine Kirk, PhD
Nederland
Candace Kuehl
Rose Medical Center
Bjoern Mannsfeld
Denver Health Medical Center
Jaclyn Miller, PhD
Jonathon Montag, PharmD.
Parkview Hospital
Tracy Mott, PhD
Denver
Louis Palazzini
Lviv National Medical School
Eric Polczynski
Dulce Health Center
Maggie Schafer
Dakota Ridge Family Practics
Margaret Schweri, PhD
Silverthorne
Linda S. Sobeck, RN, FNP
Earth Nurse
Boulder
Laurel Starr, MD
Golden
Kay Thomas, RN, BSN
Sandra Yaney
Peak View Behavioral Health

Connecticut
John Blanton, MD
Guilford
Pamela Erickson, Doctor
Stormfield
William Faracalas, DrPH, MPH
Southbury
Antje Fray
Taconic DDSO
John Gallup, MD
Salisbury
Kathryn Gilstad-Hayden
MS, Yale School of Medicine
Westbrook
Frederick Mckeehan, MD
Quaker Hill
Denise Meyer, MS
Guilford
Kathy Murphy  
Naugatuck Valley Community College, Nursing Department  
Waterbury

Peter Rostenberg, MD, FASAM  
American Board of Addiction Medicine  
New Fairfield

Steven Schrag  
Hazmat Program Coordinator  
Waterbury

Jamila Schwartz  
UConn Health Center

Richard Shook, DVM  
Niantic

John Strauss, MD  
New Haven

Amy Wiesner  
Private Practice

Winn Wilson  
Connecticut Valley Hospital

**Washington, DC**

Lindsay Handelsman, MPH  
Washington, DC

Charlene Kuo, MS  
Washington, DC

Sara Larson, RN, MSN, MPH  
Washington, DC

Kenneth Litwak, DVM, PhD  
Washington, DC

Betty Matthew, MA  
George Washington Medical Center  
Washington, DC

Sarah Oravecz, MPH Student  
Washington D.C

Gregory Parpat, MD, PhD  
Washington D.C

Guinevere Que, NP  
George Washington Medical Center  
Washington, DC

Rebecca C. Rehr, MPH  
Washington D.C

Ghazaleh Samandari, PhD,  
Public Health  
Washington, DC

Catherine Thomasson, MD  
Washington, DC

**Delaware**

Carol Collins  
Bay Health

David Donohue  
Progressive Health of Delaware

**Florida**

Patricia Abbott, MSN  
Royal Palm Beach

Susan Armistead, MD  
Key Largo

Audra Ashton Burroughs  
Medical Office

Ray Bellamy, MD  
Florida State University College of Medicine  
Tallahassee

Linda Boone  
Veterinarian

Camille Caldwell  
Temple Terrace Family Physicians

Joyce Cameron, RN  
IRB

Karen Chapman, RN, Retired  
Lillian Chilson, RN

Edward Daniel, PhD  
Vero Beach

Ruth Draper, RN  
Tallahassee

Rose Marie Eckert, Ph.D.  
Epidemiology  
Retired Research Scientist

Cathey Falvo, MD  
Delray Beach

Suzanne Herman  
Former Associate Professor of Pathology

Linda Janota  
St. James Hospital

Karen Laakaniemi  
Advanced Practice RN,  
Retired

Angela Lucido  
Sarasota Memorial Hospital  
Sarasota

Michael Miller, MD  
Delray Beach

Alejandro Munoz  
Hospital

Karen Mutter, DO  
Clearwater

Sonya Myers  
Highlands Animal Hospital

Ysabel Polanco, MD, PhD  
Gainesville

Judy Rosenblith, PhD  
Miami

Enid Sisskin, Doctor  
Pensacola

Mary Staley, RN, Retired

Deborah Trehy, MD  
Tampa
Adelia Vachon, RN, Retired
Thomas Washburn, MD
Fernandina Beach
William Watkins
US Public Health Service
Jo Wiest, RN
Naples
Cameron Wilson
University of Miami Leonard M. Miller School of Medicine

Georgia
Phillippa Chadd, MPH
Atlanta
Shelly Chen, MPH
Decatur
Michael Collier, DDS
Oakwood
Prachi Garg
Humphrey Fellowship
Atlanta
Jacqueline Grant, MD
District Health Director
Leesburg
George Henry, MD
Hogansville
Allison Higgins
Grady Memorial Hospital
Darren Mitton
Dekalb Medical Center
Sarah Pallas, PhD
Decatur
Nilam Patel, MPH candidate
Atlanta
Amy Robinson
Physical Therapist
Linda Settle, MD
Stone Mountain

Hawaii
Noelani Bouchard, RN
Community Health Partners
Pahoa
K. Chung, RN
Honolulu
Sheryl Gardner, MD
Mililani
Patricia Gunter
Waimea Womens Center
Danny Lum
The University of Hawaii Medical School
Carol Murry, PhD
Honolulu
John Nix, MD
Thomas Reppun, MD
Honolulu
Seiji Yamada, MD, MPH
University of Hawaii, Department of Family Medicine
Millilani

Illinois
Rachel Abramson, RN
James Alstrum, PhD
Normal
Laura Bahena
Community Health Worker
Chicago
Sweta Basnet, MPH candidate
Oak Park
Judy Bloom, MSW
Woodridge

Catherine Boulanger, PhD
Highland
Young Cheon-Klessig, RN
University of Illinois at Chicago College of Nursing
James Ciulla, MD
Paris
Edward Cotton, MPH candidate
Chicago
Mary Fabri, PsyD
Chicago
George Frayn
Precision Dental Arts
Tanya Friese
Nursing Professor
Forest
David Goldberg, MD
Chicago
Paul Haider, PhD
Chicago
Jenny Hartman, RN
Glenview
Tarek Hijaz
Northwestern Memorial Hospital
Mary Kullman
Mental Health Clinician
Gul Leo, MPH
Chicago
Stephanie Lovell
Hinsdale Hospital
John Lyman
General Hospital
Diane McNaughton, PhD, RN
Wheaton
Sonya Meyers, MD
Chicago

Darri Miller, MS
Carbondale

Xenia Okalibe, MPH
candidate
Chicago

Christopher Riff, PhD
Chicago

Lee Rodin
Private Practice

John Rolland, MD
Wilmette

Sandra Silva
Illinois Masonic Medical Center

Carol Smith, RN, Retired

Mary Wuellner, NP
Planned Parenthood of St. Louis

Arlene Zide, PhD
Chicago

**Indiana**
Dagny Boebel, PhD
N. Manchester

Maura Buckley
Hoosier Oncology Group

Howard Christofersen, MD
Porter

Patricia Davis Chang, RN,
Retired
Indianapolis

Kim Decker
Nursing Faculty
Bloomington

Mark Hallett
Indiana University School of Medicine

Rosmarie Jeffery, MD
Muncie

Tiffanie Morgel, RN
Carmel

Linda Neering, DO
Cedar Lake

Michael Wenzler, MD
Bloomington

**Iowa**
Merle Dockendorff
Private Practice

David Drake, DO
Des Moines

Marguerite Gunn, Nurse

Wendy Keen, RN, Retired

Jennifer Mazza, RN

Robert McNair, PhD
Boone

Carolyn Miller, R.N., B.S. Nursing, M.A., CNM

Lucijan Mohorovic, PhD
Rabac

Brooks Obr
University of Iowa Carver College of Medicine

Elaine Tarnutzer
University of Iowa Hospitals and Clinics

David Tucker, D.D.S., Retired

**Kansas**
Joseph Duerksen, MD
Roeland Park

Sharon Kansas, DO
Garden City

Patricia Kelly, PhD, RN
Associate Dean
Kansas City

Gene Marsh, MD
Halstead

Ronald Yeomans, MD
Overland Park

**Kentucky**
Kiley Brown, MSN
Louisville

Jan Garrett, PhD
Bowling Green

Alma Greer, RN
Finchville

Kathleen Lyons, PhD
Louisville

Glen Mays
Professor, Health Economist
Lexington

Deborah Payne, MPH
Brea

Barbara Polivka, RN
Professor
Louisville

**Louisiana**
Linda Carroll, PhD
New Orleans

Jean Friday
Iberia Medical Center

Keelia O'Malley, MPH
New Orleans

**Maine**
John Bernard, PhD
South Portland

Carolyn Costanzi
Stephens Memorial Hospital

William Creighton, RN
Freeport
Karin Russ, RN
Ellicott City

Leigh Slater, MD
Hagerstown

Andrea Kidd Taylor, DrPH, MSPH
Lecturer Morgan State University, School of Community Health and Policy
Baltimore

Laszlo Trazkovich, MD
Reisterstown

Leora Vegosen, MHS
Baltimore

Katherine White, MD
Rockville

Yousef Zarbalian, MD
Baltimore

Massachusetts
Heba Abolaban, MD/MPH Student
Malden

Rohitashua Agrawal, MPH
Boston

Lola-Ade Akintobi
HIV Program Coordinator
Lowell

David Around, MD, MPH
Boston

Deborah Baker
Harvard Medical School

Toby Beckelman, MPH, MS
Somerville

Alex Belkin, Pre-Med Student, EMT
Waltham

Richard Bird, MD, MPH
Arlington

Marx Bowens
Neurological Surgery
Cambridge

Charlotte Butler, MSN, PhD
Loganville

Nancy Butters, MD
Lexington

Cassandra Carlson, RN
Worcester

Alen Cavs, Pharmacy student
Chelsea

Valerie Clark
Newton Wellesley Hospital

Christine Curry, MD

William Donovan, Pre-Med Student
Newton

Sheila Dooley, Nurse
Worcester

Stephanie Doyle, MS
Boston

Jeannette Duhamel, MSW
Lexington

Barbara B. Estbrook, MSPH, CHES
UMass Medical School
Worcester

Paul Ezust, PhD
Cambridge

Diane S. Ferguson, RN, MSN
Endicott College
Beverly

Gay Ferguson
Occupational Health Nurse, retired USPS

Michael Fiore, MS
Boston

Jane Fitzsimmons
Reliant Medical Group

Yvonne Fuertes, Nurse, Retired
Woods Hole

Andi Gibson
Mercy Medical

Reann Gibson
Research Associate, Institute for Community Health, Cambridge, MA
Somerville

Bonnie Gorman, RN
Quincy

Gregg Greenough
Harvard School of Public Health

Mary Hayhanden
Education Development Lender

Leslye Heilig, MD
Great Barrington

Margaret Hornick, PhD
Great Barrington

Inyanz Ising, MD
Cambridge

Gergana Koleva, M. Sc., MA
Brookline

Mary Ann Kopydlowski, RN
Boston Healthcare for the Homeless (BHCH)

Jillian Leikovsteen, MT
Hamilton
Ethan Masloop, MPH
West Roxbury

Malek Mazzawi, Medical Student
Worcester

Martha Mazzawi, Doctor Walpole

Joseph Mccabe, MD
Needham

Frances Medaglia, PhD, MSN, APPRN, BC
Burlington

Syamak Moancin
Professor, Global Environmental Health
Boston

Mary Anne Mudonno, Nurse Lexington

Abbe Muller, RN
Boston

Tricia Norkunas, MPH
Cambridge

Kelly O’Connor, MPH

Sara Raitigan, MS
Malden

Kyle Riding, Doctor Peabody

Barry Saver, MD
Westborough

Laura Senier, MPH, PhD
Boston

Toni Siegrist
Beth Israel Hospital

Linda Simpson
Surdy Memorial Hospital

Craig Slatin
Professor of Community Environmental Health
Medford

Noemie Sparticue, MPH
Cambridge

Lawrence Spatz
U Mass Medical School

Deborah Spencer, RN

Erica Streit-Kaplan, MPH, MSW
Newton

Sally Thompson, MD
Acton

Carin Upstill
Public Health Project Manager
Newton

Andrew Weiner, PhD
Upton

Florette Willis
Health Policy Analyst, CPS
Worcester

Bert Winer
Retired, Beth Israel Medical Center and Harvard Medical School

Margaret Woodruff, MSN
Carlisle

Carrie Wu, Medical Student
Worcester

Sam Donovan, MSPH
Watertown

Victoria Adams, MPH
Ann Arbor

Timothy Baures, MD
Detroit

Cary Bjork, MD
Marquette

Skip Bleecker
US Air Force Medic ’68-’72

Stacey Fallis, RN
Ypsilanti

Ann Garuin, RN
Lansing

Harvey Gendler, MD
Belmont

Kelsey Goffin
Occupational Therapy

Deborah Grogan
Occupational Therapist

Carol Hilton, MSW
Royal Oak

Jonathon Hitt
Health Safety and Environmental Engineer

Greg Knollmeyer
Gateway Chiropractic

Marie Leven, RN
Flushing

Thomas Miskovsky
Retired Orthopaedic Surgeon

Mark M. Morden, CMH

Elizabeth Palmer
Health Services Administration student

Patrick Perfitt, MD
Fenton

Adele Pleatman, MPH
Pleatman Surgical Associates

Susan Puscheck
Visiting Nurse Association of Huron Valley
<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
<th>Institution/Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mary Ryan, PhD</td>
<td></td>
<td>Monroe</td>
</tr>
<tr>
<td>Timothy Schacht</td>
<td></td>
<td>Jefferson Veterinary Center</td>
</tr>
<tr>
<td>Tom Schroeder</td>
<td></td>
<td>Port Huron Hospital</td>
</tr>
<tr>
<td>Jim Watkins</td>
<td></td>
<td>St. Mary's</td>
</tr>
<tr>
<td>Eden Wells, MD</td>
<td></td>
<td>Professor</td>
</tr>
<tr>
<td>Nancy Willard</td>
<td></td>
<td>Public Health Program Manager</td>
</tr>
<tr>
<td>Jane Lebow, PhD</td>
<td></td>
<td>Golden Valley</td>
</tr>
<tr>
<td>Owen Gustafson</td>
<td>Personal Care Assistant</td>
<td></td>
</tr>
<tr>
<td>Don Hon</td>
<td>Retired Clinic Manager</td>
<td></td>
</tr>
<tr>
<td>Lewis Hotchkiss</td>
<td>Health Consultant</td>
<td></td>
</tr>
<tr>
<td>Delores Houle, MSW</td>
<td></td>
<td>Saint Paul</td>
</tr>
<tr>
<td>Jon Kosiak</td>
<td>Hospital</td>
<td></td>
</tr>
<tr>
<td>Steven Miller, PhD</td>
<td></td>
<td>Rochester</td>
</tr>
<tr>
<td>Karen Monser, RNS, PhD</td>
<td></td>
<td>Stillwater</td>
</tr>
<tr>
<td>Gladys Schmitz, RN</td>
<td></td>
<td>Mankato</td>
</tr>
<tr>
<td>Elizabeth Songalia, RN</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Denise Thomas, RN, Retired</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Willoe Traver</td>
<td>Licensed Acupuncturist</td>
<td></td>
</tr>
<tr>
<td>Barbara Correro, RN</td>
<td></td>
<td>De Kalb</td>
</tr>
<tr>
<td>James M. Deshontels</td>
<td></td>
<td>Emory University School of Nursing</td>
</tr>
<tr>
<td>Terry Dyer, DMD</td>
<td></td>
<td>St. Louis</td>
</tr>
<tr>
<td>Robert Edmonds, MD</td>
<td></td>
<td>Chesterfield</td>
</tr>
<tr>
<td>Bradley Evanoff, MD</td>
<td></td>
<td>St. Louis</td>
</tr>
<tr>
<td>Terry Flowers</td>
<td></td>
<td>Centerpoint Medical Center</td>
</tr>
<tr>
<td>Renee Gennarelli, MS</td>
<td></td>
<td>St. Louis</td>
</tr>
<tr>
<td>Nidmi Khosla, Doctor</td>
<td></td>
<td>Columbia</td>
</tr>
<tr>
<td>Larry Lambeth</td>
<td></td>
<td>Public Health Department</td>
</tr>
<tr>
<td>Rebecca Lane, OT</td>
<td></td>
<td>Delmar Gardens</td>
</tr>
<tr>
<td>Joseph Misale, PhD</td>
<td></td>
<td>Kirksville</td>
</tr>
<tr>
<td>Jeremy Patch</td>
<td></td>
<td>Health Analyst</td>
</tr>
<tr>
<td>Shaelyn Cole</td>
<td></td>
<td>Community Health Undergrad</td>
</tr>
<tr>
<td>Nora Buttrick, RN</td>
<td></td>
<td>Radiation Center</td>
</tr>
<tr>
<td>John Dailey</td>
<td></td>
<td>Nebraska Medical Center</td>
</tr>
<tr>
<td>Judith Sandeen, RN</td>
<td></td>
<td>Hastings</td>
</tr>
<tr>
<td>Katherin Alden, RN</td>
<td></td>
<td>Plainfield</td>
</tr>
<tr>
<td>Nora Buttrick, RN</td>
<td></td>
<td>Northern Essex Community College</td>
</tr>
<tr>
<td>Paula Fougere, RN</td>
<td></td>
<td>Newfields</td>
</tr>
<tr>
<td>Kim Loosmann, DMD</td>
<td></td>
<td>Newfields</td>
</tr>
<tr>
<td>Robert McGrath, Doctor</td>
<td></td>
<td>Duram</td>
</tr>
<tr>
<td>William Toms, MD</td>
<td></td>
<td>Keene</td>
</tr>
</tbody>
</table>
Melissa Whalen, MPH  
Nashua  

Lindsey Wilson, MSW  
Derry  

**Nevada**  
Michelle Chino-Kelly, Doctor  
Villaggio Henderson  

Daniel Cook, PhD  
Reno  

Ken Gibb  
Wayne State University  
School of Medicine  

Jill Ransom, RN  
Reno  

Marc Reynolds, MD  
Fallon  

**New Mexico**  
Susan Diaz, MD  
Albuquerque  

Nancy Drake, MPH  
Santa Fe  

David Gerke, PhD  
White Oaks  

Norty Kalishman, MD  
Albuquerque  

Nena MacDonald, RN  
Gila  

Alice Powsner, MSN  
Albuquerque  

Josephine Shijr, BSN  
Espanola  

Doris Vician, RN  
Albuquerque  

Amy Wilson, RN, BSN, MPH  
Santa Fe  

**New York**  
Sunil Aggarwal, MD  
New York  

Judi Aronowitz, MSW  
New York  

Emily Peters, MPH  
Glen Ridge  

Ann Schremp, RNC FNP MPH  
Princeton  

Derek G. Shendell, D.Env, MPH  
Chatham  

Linda Williams, RN  

Batya Yasgur, MSW  
Teaneck  

Lee Bailey, PhD  
Ithaca  

Brooke Bates  
Beth Israel  

Paul C. Bermanzohn, MD  
Rosendale  

Barbara Berney, PhD, MPH  
New York  

Kathleen Braico, MD  
Queensbury  

Vicky Brandt  
Baylor College of Medicine  

Kelly Branigan, RN  
Cooperstown  

Michael Branigan, CRNA, MS  
Cooperstown  

Marybeth Carlberg, MD  
Onondaga County Health Department Physician Advisory Board  
Skaneateles  

Manuel Co Jr.  
Columbia University Medical Center  

Holly Cohen  
MKMG Medical Practice  

Sarah Coles Mckeown  
Bloom Acupuncture  

Janet Corson-Rikert, MD  
Ithaca  

Margaret Craven, MD  
Voorheesville  

Michelle Cravetz, MS, RN-BC, APHN-BC  
University at Albany School of Public Health  
Rensselaer  

Lee Bailey, PhD  
Ithaca  

Brooke Bates  
Beth Israel  

Paul C. Bermanzohn, MD  
Rosendale  

Barbara Berney, PhD, MPH  
New York  

Kathleen Braico, MD  
Queensbury  

Vicky Brandt  
Baylor College of Medicine  

Kelly Branigan, RN  
Cooperstown  

Michael Branigan, CRNA, MS  
Cooperstown  

Marybeth Carlberg, MD  
Onondaga County Health Department Physician Advisory Board  
Skaneateles  

Manuel Co Jr.  
Columbia University Medical Center  

Holly Cohen  
MKMG Medical Practice  

Sarah Coles Mckeown  
Bloom Acupuncture  

Janet Corson-Rikert, MD  
Ithaca  

Margaret Craven, MD  
Voorheesville  

Michelle Cravetz, MS, RN-BC, APHN-BC  
University at Albany School of Public Health  
Rensselaer
Gerrit Crouse, PhD
Nyack
Maureen Curran, BSN
Yorktown Heights
Annelies Dewulf, MD
Brooklyn
Don Doornbos
Private Practice
Larysa Dyrszka, MD, Pediatrician
Co-founder of Concerned Health Professionals of New York
Bethel
Florence Falk, LCSW, PhD
Private Practice
Thomas Fasy, MD
New York
Donna Flayhan, PhD, Director, The Lower Manhattan Public Health Project
New Paltz
Gloria Foster, MSW
Canandaigua
Anne Gadowmski, MD, MPH
Cooperstein
Jennifer Gibbons
Pacific College of Oriental Medicine
Louise Glover, RN, Retired
David Gould, MD, MBA
New York
Diane Graszk, MSW
Great Neck
Charlotte Grillot
St. Luke's Hospital, Columbia University
Kurt Grovenburg, MD
Kerhonkson
Ruth Herz, PhD
New York
Thomas Hohn, MD
Ithaca
Julie Huntsman, DVM
Fly Creek
Carol Jackson, PhD
New York
Frederique Jean-Baptiste, MPH
Brooklyn
Adrian Juarez, RN
University at Buffalo
Buffalo
Lila Kalinich, MD
Professor of Psychiatry, Columbia University
New York
Kristina Kalyan, MPH
candidate
Clarence Center
Cathleen Kelly, RN, Retired

Anne Gadowmski, MD, MPH
Cooperstein
Jennifer Gibbons
Pacific College of Oriental Medicine
Louise Glover, RN, Retired
David Gould, MD, MBA
New York
Diane Graszk, MSW
Great Neck
Charlotte Grillot
St. Luke's Hospital, Columbia University
Kurt Grovenburg, MD
Kerhonkson
Ruth Herz, PhD
New York
Thomas Hohn, MD
Ithaca
Julie Huntsman, DVM
Fly Creek
Carol Jackson, PhD
New York
Frederique Jean-Baptiste, MPH
Brooklyn
Adrian Juarez, RN
University at Buffalo
Buffalo
Lila Kalinich, MD
Professor of Psychiatry, Columbia University
New York
Kristina Kalyan, MPH
candidate
Clarence Center
Cathleen Kelly, RN, Retired

Annalees Dewulf, MD
Brooklyn
Don Doornbos
Private Practice
Larysa Dyrszka, MD, Pediatrician
Co-founder of Concerned Health Professionals of New York
Bethel
Florence Falk, LCSW, PhD
Private Practice
Thomas Fasy, MD
New York
Donna Flayhan, PhD, Director, The Lower Manhattan Public Health Project
New Paltz
Gloria Foster, MSW
Canandaigua
Anne Gadowmski, MD, MPH
Cooperstein
Jennifer Gibbons
Pacific College of Oriental Medicine
Louise Glover, RN, Retired
David Gould, MD, MBA
New York
Diane Graszk, MSW
Great Neck
Charlotte Grillot
St. Luke's Hospital, Columbia University
Kurt Grovenburg, MD
Kerhonkson
Ruth Herz, PhD
New York
Thomas Hohn, MD
Ithaca
Julie Huntsman, DVM
Fly Creek
Carol Jackson, PhD
New York
Frederique Jean-Baptiste, MPH
Brooklyn
Adrian Juarez, RN
University at Buffalo
Buffalo
Lila Kalinich, MD
Professor of Psychiatry, Columbia University
New York
Kristina Kalyan, MPH
candidate
Clarence Center
Cathleen Kelly, RN, Retired

Mary Lefkarites, PhD
New Gardens
Gerson Lesser, MD
Bronx
Bill Liddle, CSC
James C. Macmillan, MD
Internal Medicine
Ithaca
Patricia Maher-Brisen, RN
MS/CS
New York
Ellen M. McHugh, MD
Clinical Assistant Professor of Pediatrics, Upstate Medical University
Horseheads
Jean Naples, MD
West Haverstraw
John Nelson
Rutgers University
Kathleen Nolan, MD, MSL
Regional Director (High Peaks) for Catskill Mountainkeeper
Woodstock
Jill Nord, MD
Glendale
Michael R. O'Brien, MD
Yale University, Robert Wood Johnson Foundation Clinical Scholar Program Fellow
Buffalo
Beth Olearczyk, MD
Assistant Clinical Professor of Medicine, Columbia University College of Physicians and Surgeons
Joseph Olejak
Delmar Wellness Center
<table>
<thead>
<tr>
<th>Name</th>
<th>Affiliation</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maggie Ornstein, MA, MPH</td>
<td>Woodside</td>
<td>New York</td>
</tr>
<tr>
<td>Christopher Panayi, PhD</td>
<td>New York</td>
<td></td>
</tr>
<tr>
<td>James Pate, MD</td>
<td>White Plains</td>
<td></td>
</tr>
<tr>
<td>Paula Rackoff, MD</td>
<td>NYU Langone Medical Center</td>
<td></td>
</tr>
<tr>
<td>Margaret Rafferty, DNP, MPH</td>
<td>City University of New York, New York</td>
<td></td>
</tr>
<tr>
<td>Richelle Rapaport, MSN</td>
<td>Smithtown</td>
<td></td>
</tr>
<tr>
<td>Nina Regevik, MD, FACP</td>
<td>New York</td>
<td></td>
</tr>
<tr>
<td>Bacilio Reyes, Jr, MPH</td>
<td>New York</td>
<td></td>
</tr>
<tr>
<td>Marie Ristuccia</td>
<td>Unity Health Care Systems</td>
<td></td>
</tr>
<tr>
<td>Claire Robinson Howard, NPP</td>
<td>UpState Medical</td>
<td>Syracuse</td>
</tr>
<tr>
<td>Keiko Sakagami, RDH, EdD, MCHES</td>
<td>Medical Associates</td>
<td>New York</td>
</tr>
<tr>
<td>Elizabeth Salon</td>
<td>Tioga County Public Health Department</td>
<td></td>
</tr>
<tr>
<td>Barton H. Schoenfeld, MD, FACC</td>
<td>Medical Associates</td>
<td>Valatie</td>
</tr>
<tr>
<td>Jed Schwartz</td>
<td>Physical Therapist</td>
<td></td>
</tr>
<tr>
<td>Alice Shields, PhD</td>
<td>Private Practice of Psychotherapy</td>
<td>New York</td>
</tr>
<tr>
<td>LouAnn Smith</td>
<td>Private Practice</td>
<td>New York</td>
</tr>
<tr>
<td>Margot Steinberg</td>
<td>Mercy College</td>
<td></td>
</tr>
<tr>
<td>Andrew Stern, MD</td>
<td>Pittsford</td>
<td></td>
</tr>
<tr>
<td>Alexis Strongin, MD</td>
<td>New York</td>
<td></td>
</tr>
<tr>
<td>D. Sullivan</td>
<td>Physical Therapist</td>
<td></td>
</tr>
<tr>
<td>Elizabeth Swain</td>
<td>President and CEO, Community Health Care Association of New York State</td>
<td>New York</td>
</tr>
<tr>
<td>Julie Takatsch, RN</td>
<td>Port Jervis</td>
<td></td>
</tr>
<tr>
<td>Afidelia Tavares, MD, MPH</td>
<td>Brookyln</td>
<td></td>
</tr>
<tr>
<td>Sandra Van Schaack</td>
<td>UpState Medical</td>
<td>Syracuse</td>
</tr>
<tr>
<td>Owen Waite</td>
<td>Medical Associates</td>
<td>Cuddebackville</td>
</tr>
<tr>
<td>Barbara Warren, RN</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Richard Weiskopf, MD</td>
<td>Syracuse</td>
<td></td>
</tr>
<tr>
<td>Theodore Wilcox, PhD</td>
<td>Rochester</td>
<td></td>
</tr>
<tr>
<td>Gerri Wiley, RN, PHN</td>
<td>Oswego</td>
<td></td>
</tr>
<tr>
<td>Helen Wintrob, PhD</td>
<td>Brooklyn</td>
<td></td>
</tr>
<tr>
<td>Olivia Wong, DO</td>
<td>New York</td>
<td></td>
</tr>
<tr>
<td>Lauren Zajac, MD</td>
<td>New York</td>
<td></td>
</tr>
<tr>
<td>North Carolina</td>
<td>Melissa Barney, MD, Winston-Salem</td>
<td></td>
</tr>
<tr>
<td>Alex Cabrera, MD</td>
<td>Charlotte</td>
<td></td>
</tr>
<tr>
<td>Jim Carroll, MD</td>
<td>Bakersville</td>
<td></td>
</tr>
<tr>
<td>NE Clapp-Channing, RN, MPH</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Jeffrey Collins, PhD</td>
<td>Chapel Hill</td>
<td></td>
</tr>
<tr>
<td>Nancy Colvin</td>
<td>School of Public Health</td>
<td>Chapel Hill</td>
</tr>
<tr>
<td>Heide Catherine Coppotelli</td>
<td>Private practice</td>
<td></td>
</tr>
<tr>
<td>Alice Cottrell, RN, Retired</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Peggy Goodman, MD, MS, FACEP</td>
<td>Greenville</td>
<td></td>
</tr>
<tr>
<td>Yvette Grant</td>
<td>The Children's Hospital, Denver</td>
<td></td>
</tr>
<tr>
<td>Surah Grumet</td>
<td>Doctors Making House Calls</td>
<td></td>
</tr>
<tr>
<td>Caitlin Hennessy</td>
<td>Public Health Research Assistant</td>
<td>Chapel Hill</td>
</tr>
<tr>
<td>Chris Hoffman</td>
<td>Epidemiologist</td>
<td></td>
</tr>
<tr>
<td>D. Elizabeth Jesse, Ph.D., CNM</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sandra Jung, MSW</td>
<td>Mill Spring</td>
<td></td>
</tr>
<tr>
<td>Name</td>
<td>Title</td>
<td>Location</td>
</tr>
<tr>
<td>-----------------------------</td>
<td>--------------------------------------------</td>
<td>---------------------------</td>
</tr>
<tr>
<td>William Kastern</td>
<td>Private Practice</td>
<td></td>
</tr>
<tr>
<td>James Kenny, MD</td>
<td>Greenville</td>
<td></td>
</tr>
<tr>
<td>Jacqueline Knable, RN, Retired</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Kim Larson</td>
<td>Associate Professor, Nursing</td>
<td></td>
</tr>
<tr>
<td>Jackie Martinie, MPA</td>
<td>Saxapahaw</td>
<td></td>
</tr>
<tr>
<td>Yui Matsuda, Nurse</td>
<td>Chapel Hill</td>
<td></td>
</tr>
<tr>
<td>Maureen Merritt, DO</td>
<td>Wilmington</td>
<td></td>
</tr>
<tr>
<td>Jennifer Mullendore, MD</td>
<td>Asheville</td>
<td></td>
</tr>
<tr>
<td>Donna Newman, PhD</td>
<td>Raleigh</td>
<td></td>
</tr>
<tr>
<td>Robert Obeid</td>
<td>Retired Family Practice</td>
<td></td>
</tr>
<tr>
<td>Rodrigo Rodriguez</td>
<td>Health Educator</td>
<td></td>
</tr>
<tr>
<td>Diana Sanchez, MPH, PhD</td>
<td>Chapel Hill</td>
<td></td>
</tr>
<tr>
<td>Eloy Santos</td>
<td>Hospital of Angels</td>
<td></td>
</tr>
<tr>
<td>Lauren Simpson, MD</td>
<td>Durham</td>
<td></td>
</tr>
<tr>
<td>Robert Smith</td>
<td>Genetic Cytotechnology</td>
<td></td>
</tr>
<tr>
<td>Carol Soroos, PhD</td>
<td>Raleigh</td>
<td></td>
</tr>
<tr>
<td>Janet Tice, RN</td>
<td>Chapel Hill</td>
<td></td>
</tr>
<tr>
<td>Michael Yellin, RN</td>
<td>UNC Hospital</td>
<td>Chapel Hill</td>
</tr>
<tr>
<td>Carol Moyston</td>
<td>First Responder</td>
<td></td>
</tr>
<tr>
<td>Phyllis Park</td>
<td>Adena Health</td>
<td></td>
</tr>
<tr>
<td>Clare Puskarczyk, PhD</td>
<td>Campbell</td>
<td></td>
</tr>
<tr>
<td>Steven Radwany, MD</td>
<td>Akron</td>
<td></td>
</tr>
<tr>
<td>John Schuster, MD</td>
<td>Uniontown</td>
<td></td>
</tr>
<tr>
<td>Hannah Tomes</td>
<td>Surgical Technology Student</td>
<td></td>
</tr>
<tr>
<td>Theodore Voneida, PhD</td>
<td>Kent</td>
<td></td>
</tr>
<tr>
<td>Eugene Wenninger, PhD</td>
<td>Kent</td>
<td></td>
</tr>
<tr>
<td>Camille Jones, MD</td>
<td>Assistant Health</td>
<td></td>
</tr>
<tr>
<td>Commissioner of City of</td>
<td>Cincinatti</td>
<td></td>
</tr>
<tr>
<td>Cincinatti</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Oklahoma</td>
<td></td>
<td></td>
</tr>
<tr>
<td>L. Jim Anthis</td>
<td>OU Medical Center</td>
<td></td>
</tr>
<tr>
<td>Oregon</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Michelle Bienick, MD</td>
<td>Williams</td>
<td></td>
</tr>
<tr>
<td>Marc Binder, MD</td>
<td>Portland</td>
<td></td>
</tr>
<tr>
<td>Michelle Birdseye, MD</td>
<td>Eugene</td>
<td></td>
</tr>
<tr>
<td>Susan Birge</td>
<td>Samaritan Pacific</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Name</td>
<td>Affiliation</td>
<td>Location</td>
</tr>
<tr>
<td>-----------------------------</td>
<td>------------------------------------</td>
<td>------------------</td>
</tr>
<tr>
<td>Rob Bodner</td>
<td>Chiropractic Physician</td>
<td>Salem</td>
</tr>
<tr>
<td>John Brinkley, PhD</td>
<td>Eugene</td>
<td>Pittsburgh</td>
</tr>
<tr>
<td>Todd Corbett, RN</td>
<td></td>
<td>Eugene</td>
</tr>
<tr>
<td>Marcia Denison, MD</td>
<td>Rainier</td>
<td>Portland</td>
</tr>
<tr>
<td>Troy Dillard, MD</td>
<td>Happy Valley</td>
<td>Portland</td>
</tr>
<tr>
<td>Virginia Feldman, MD</td>
<td></td>
<td>Portland</td>
</tr>
<tr>
<td>Monica Gilman, RN</td>
<td>Estacada</td>
<td>Portland</td>
</tr>
<tr>
<td>David Grant, MD</td>
<td>Medford</td>
<td>Portland</td>
</tr>
<tr>
<td>Carla Hervert, RN, MS</td>
<td>Sacred Heart Medical Center</td>
<td>Portland</td>
</tr>
<tr>
<td>Dennis Hoerner, PhD</td>
<td>Eugene</td>
<td>Portland</td>
</tr>
<tr>
<td>Christy Inskip, MPH, CHES</td>
<td>Eugene</td>
<td>Portland</td>
</tr>
<tr>
<td>Keith Kale, DO</td>
<td>Portland</td>
<td>Portland</td>
</tr>
<tr>
<td>Susan Katz, MD</td>
<td></td>
<td>Portland</td>
</tr>
<tr>
<td>Mike Laporte, RN</td>
<td>Portland</td>
<td>Portland</td>
</tr>
<tr>
<td>Sharon Lee</td>
<td></td>
<td>State College</td>
</tr>
<tr>
<td>Don Manghelli, MSW</td>
<td>Tigard</td>
<td>Portland</td>
</tr>
<tr>
<td>Allen Neuringer, PhD</td>
<td>Portland</td>
<td>Portland</td>
</tr>
<tr>
<td>Martha Neuringer, PhD</td>
<td>Portland</td>
<td>Portland</td>
</tr>
<tr>
<td>Gary Pederson, DDS</td>
<td></td>
<td>Salem</td>
</tr>
<tr>
<td>Judith Ponder</td>
<td>Retired Nurse/Paramedic</td>
<td>Portland</td>
</tr>
<tr>
<td>Martin Raitiere, MD</td>
<td></td>
<td>Portland</td>
</tr>
<tr>
<td>Berklee Robins</td>
<td>Oregon Health &amp; Sciences University</td>
<td>Portland</td>
</tr>
<tr>
<td>Kathy Royce, RN</td>
<td></td>
<td>West Linn</td>
</tr>
<tr>
<td>Robert Ruff, RN</td>
<td></td>
<td>Portland</td>
</tr>
<tr>
<td>Rachel Seltzer, MD</td>
<td></td>
<td>Portland</td>
</tr>
<tr>
<td>Randy Siltanen, MD</td>
<td></td>
<td>Lagrange</td>
</tr>
<tr>
<td>Allyson Smith, RN</td>
<td></td>
<td>North Central Public Health District</td>
</tr>
<tr>
<td>L. Cam Taylor, MD</td>
<td>Internal Medicine, Retired</td>
<td>Portland</td>
</tr>
<tr>
<td>William Wofford</td>
<td></td>
<td>VA Roseburg Healthcare System</td>
</tr>
<tr>
<td>Zandrea Ambrose, PhD</td>
<td></td>
<td>University of Pittsburgh</td>
</tr>
<tr>
<td>Oneida Arosaren</td>
<td></td>
<td>Temple University Hospital</td>
</tr>
<tr>
<td>Bret Boyer</td>
<td></td>
<td>Mercy Catholic Medical Center</td>
</tr>
<tr>
<td>Barbara Brandom, MD</td>
<td></td>
<td>Pittsburgh</td>
</tr>
<tr>
<td>Theodore Burger</td>
<td></td>
<td>Temple Medical School, St. Luke’s Hospital</td>
</tr>
<tr>
<td>Brenda Byrne, PhD</td>
<td></td>
<td>Philadelphia</td>
</tr>
<tr>
<td>Annette Calderone, RN</td>
<td></td>
<td>Dallas</td>
</tr>
<tr>
<td>Carla Campbell, MD</td>
<td></td>
<td>Jenkintown</td>
</tr>
<tr>
<td>Rosemary Caolo, PhD</td>
<td></td>
<td>Scranton</td>
</tr>
<tr>
<td>Esther Chung, MD</td>
<td></td>
<td>Philadelphia</td>
</tr>
<tr>
<td>Lester Cohen, CRNP</td>
<td></td>
<td>Philadelphia</td>
</tr>
<tr>
<td>Caroline Cotugno</td>
<td></td>
<td>Holy Redeemer Hospital</td>
</tr>
<tr>
<td>Joan Creager, PhD</td>
<td></td>
<td>State College</td>
</tr>
<tr>
<td>Curtis Cummings, MD, MPH</td>
<td></td>
<td>Philadelphia</td>
</tr>
<tr>
<td>Linda Eckhardt, MD</td>
<td></td>
<td>Northampton</td>
</tr>
<tr>
<td>Joann Erb, RN</td>
<td></td>
<td>Ambler</td>
</tr>
<tr>
<td>Silvio Fittipaldi, PhD</td>
<td></td>
<td>Philadelphia</td>
</tr>
<tr>
<td>Linda Gangai, RN</td>
<td></td>
<td>Drexel University</td>
</tr>
<tr>
<td>Carlisle</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Chris Gebert</td>
<td></td>
<td>Allegheny Health Network</td>
</tr>
<tr>
<td>Margaret Hager</td>
<td>University of Pennsylvania Medical School</td>
<td></td>
</tr>
</tbody>
</table>
Herman Hardy  
PGH VA Hospital

Jerry F. Harris, BSN, MA  
Ligonier

Thelma Herlich, MD  
Pittsburgh

Kathleen Howe, MSW  
Salorsburg

Robert Janusko, PhD  
Bethlehem

Andrew Johnson, DVM  
Gibsonia

Nina Kaktins  
Adjunct Nursing Professor, Chatham University Johnstown

Laura Kramer  
Health Leads

Bret Kricun, MD  
Philadelphia

Harlan Kutscher, MD  
Reading

Dorothea Leicher, MSW  
Philadelphia

Lori Lydic  
The Pittsburgh VA Medical Center

Preyanka Makadih, MD  
candidate  
Abington

Kathleen Mason, RN, BSN  
Pittsburgh

Judy Mattei, RN  
Carnegie

Rebecca Mazar  
Pennsylvania Hospital

Jennifer McDonald, RN  
Southern Middle School Macungie

Karla McNamara, PhD  
Baden

Mary Mester, PhD  
Bridgeport

Patrick O’Connell, PhD  
Erie

Jerry Orr  
Berks Counseling Assoc., PC

Richard Ostrosky  
St. Luke’s Warren Hospital

Tisn Palumbo, RN  
Southampton

Mythili Pamakrishna, Doctor

Alan Peterson, MD  
Willow Street

Anna Quinn, MPH, RYF  
Philadelphia

Karin Rhodes, MD  
Philadelphia

Lisa Rochelle  
Health Care Consultant

Poune Saberi, MD  
Philadelphia

Vivian Schatz, PhD  
Philadelphia

Nancy Sullivan  
University of Maryland School of Nursing

Edward Thornton, PhD  
Swarthmore

Maureen Ann Treen  
Pharmacy Technician

Walter Tsou, MD, MPH  
Philadelphia

Saul Wider, MD  
Springfield

Rhode Island  
Elizabeth Bernier, MSN Riverside

Yvonne Heredia, RN  
Providence

Jeanne Leffers, PhD, RN  
Warren

Danielle Tetreault  
Mass General Hospital

South Carolina  
Tony McCraney  
Medical Technologist

Jim Melton  
Carolinas Medical Center

Jan Modjeski, PhD  
Murrells Inlet

Lill Mood, RN, MPH, retired  
Chapin

LaShanta Rice, Doctoral Candidate  
Columbia

Jeanne Robinson  
Physical Therapist

Tennessee  
Virginia Eaddy, PhD Knoxville

Robert Luxmoore, PhD  
Harriman

Lorraine Martinez  
OH University College of Osteopathic Medicine

Joan Mitchell, RN, MPH Hermitage
<table>
<thead>
<tr>
<th>Name</th>
<th>Specialty</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>James Owens</td>
<td>RFNP</td>
<td>Meharry Medical College</td>
</tr>
<tr>
<td>Daniel J. Sanchez</td>
<td>LPN</td>
<td>Chattanooga</td>
</tr>
<tr>
<td>Amanda Taylor</td>
<td>Epidemiologist</td>
<td>Meharry Medical College</td>
</tr>
<tr>
<td>Jane Momoh</td>
<td>MS</td>
<td>Richmond</td>
</tr>
<tr>
<td>Rhonda Nembhard</td>
<td>RN</td>
<td>Carrollton</td>
</tr>
<tr>
<td>Rael Nidess</td>
<td>MD</td>
<td>Marshall</td>
</tr>
<tr>
<td>Susan Nilsson-Weiskott</td>
<td>PhD</td>
<td>Lago Vista</td>
</tr>
<tr>
<td>Alan Northcutt</td>
<td>MD</td>
<td>Waco</td>
</tr>
<tr>
<td>Rael Nidess</td>
<td>MD</td>
<td>Marshall</td>
</tr>
<tr>
<td>Susan Seitz</td>
<td>MD</td>
<td>Tyler</td>
</tr>
<tr>
<td>Ronald Shenberger</td>
<td>MD</td>
<td>Denton Regional Medical Center</td>
</tr>
<tr>
<td>Julie St. John</td>
<td>DrPH</td>
<td>Anson</td>
</tr>
<tr>
<td>Gabrielle Theriault</td>
<td>MD</td>
<td>Rollingwood</td>
</tr>
<tr>
<td>Catherine Troisi</td>
<td>PhD</td>
<td>Houston</td>
</tr>
<tr>
<td>Dorotheu Ukoha</td>
<td>BSN, MPH, PhD</td>
<td>Wylie</td>
</tr>
<tr>
<td>Terri Vidal</td>
<td>MSN</td>
<td>Pasadena</td>
</tr>
<tr>
<td>Michelle Zeager</td>
<td>MPH</td>
<td>Harlingen</td>
</tr>
<tr>
<td>Utah</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Allen Barnett</td>
<td>Pre-Med Student</td>
<td>Farmington</td>
</tr>
<tr>
<td>Barbara Cahill</td>
<td>MD</td>
<td>University of Utah School of Medicine</td>
</tr>
<tr>
<td>Naomi Franklin</td>
<td>PhD</td>
<td>Salt Lake City</td>
</tr>
<tr>
<td>Jeanette Johnson</td>
<td>MPH candidate</td>
<td>Provo</td>
</tr>
<tr>
<td>Thomas P. Knecht</td>
<td>MD, PhD</td>
<td>Wasatch Endocrinology</td>
</tr>
<tr>
<td>Jean Tabin</td>
<td>MD</td>
<td>Park City</td>
</tr>
<tr>
<td>James Vanderslice</td>
<td>Doctor</td>
<td>Salt Lake City</td>
</tr>
<tr>
<td>Vermont</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Shannon Blaney</td>
<td>MPH</td>
<td>Burlington</td>
</tr>
<tr>
<td>John Chard</td>
<td>MD</td>
<td>Brattleboro</td>
</tr>
<tr>
<td>Sara Clay</td>
<td>RN</td>
<td>Wilmington</td>
</tr>
<tr>
<td>Rachel Cosgrove</td>
<td>Rutland Physical Rehab. &amp; Health Center</td>
<td></td>
</tr>
<tr>
<td>Phyllis Erwin</td>
<td>RN</td>
<td>Guilford</td>
</tr>
<tr>
<td>Rachel Foxx</td>
<td>Fletcher Allen Health Care</td>
<td></td>
</tr>
<tr>
<td>Jeff Kiralis</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Name</td>
<td>Address</td>
<td>Specialty</td>
</tr>
<tr>
<td>-------------------------------</td>
<td>------------------------------</td>
<td>-------------------------</td>
</tr>
<tr>
<td>Nancy Philips, MD</td>
<td>Dartmouth-Hitchcock Medical Center</td>
<td></td>
</tr>
<tr>
<td>Alan Podber, MSW</td>
<td>Brattleboro</td>
<td></td>
</tr>
<tr>
<td>David Rand, DO</td>
<td>South Burlington</td>
<td></td>
</tr>
<tr>
<td>Joel Trupin, PhD</td>
<td>Marshfield</td>
<td></td>
</tr>
<tr>
<td>Laura Anderko, RN, PhD</td>
<td>Annandale</td>
<td></td>
</tr>
<tr>
<td>Kellie Carlyle, PhD, MPH</td>
<td>Richmond</td>
<td></td>
</tr>
<tr>
<td>Barbara Clark, PhD</td>
<td>Danville</td>
<td></td>
</tr>
<tr>
<td>Pam DeGuzman, RN</td>
<td>Charlottesville</td>
<td></td>
</tr>
<tr>
<td>Dr. Nang Pann Ei Kham</td>
<td>Richmond</td>
<td></td>
</tr>
<tr>
<td>Ronald Karpick, MD</td>
<td>Falls Church</td>
<td></td>
</tr>
<tr>
<td>Preston Manning</td>
<td>Retired General Surgeon</td>
<td></td>
</tr>
<tr>
<td>Jerome Paulson, MD</td>
<td>Alexandria</td>
<td></td>
</tr>
<tr>
<td>Robert Poignant, PhD</td>
<td>Lynchburg</td>
<td></td>
</tr>
<tr>
<td>Georgia Pollack, Doctor</td>
<td>Harrisonburg</td>
<td></td>
</tr>
<tr>
<td>Lynbor Slashcheva, Dental</td>
<td>Harrisonburg</td>
<td></td>
</tr>
<tr>
<td>Charles Strickler, DDS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bruce Struminger, MD</td>
<td>Dulles</td>
<td></td>
</tr>
<tr>
<td>Virginia</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Betty Carlisle, MD</td>
<td>South Bend</td>
<td></td>
</tr>
<tr>
<td>Cheri Carlson, RN</td>
<td>Arlington</td>
<td></td>
</tr>
<tr>
<td>Tamara Clarke</td>
<td>Providence Health Systems</td>
<td></td>
</tr>
<tr>
<td>Robyn Cleaves, RN</td>
<td>University Place</td>
<td></td>
</tr>
<tr>
<td>Mike Conlan</td>
<td>Retired Dentist</td>
<td></td>
</tr>
<tr>
<td>Susan Crampton, MD</td>
<td>Twisp</td>
<td></td>
</tr>
<tr>
<td>Stephanie Develle, MD</td>
<td>Kirkland</td>
<td></td>
</tr>
<tr>
<td>Stan Freidberg, MD</td>
<td>Vancouver</td>
<td></td>
</tr>
<tr>
<td>Robert Gabriel, PhD</td>
<td>Olympia</td>
<td></td>
</tr>
<tr>
<td>H. Gilchrist</td>
<td>Radiology</td>
<td></td>
</tr>
<tr>
<td>David Hall, MD</td>
<td>Lopez Island</td>
<td></td>
</tr>
<tr>
<td>Andrea Hanses, RN</td>
<td>Duvall</td>
<td></td>
</tr>
<tr>
<td>Carole Henry</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tania Hernandez, DO</td>
<td>Monroe</td>
<td></td>
</tr>
<tr>
<td>Meghan Jernigan, MPH</td>
<td>Seattle</td>
<td></td>
</tr>
<tr>
<td>Sara Johnson, MSN</td>
<td>Sequim</td>
<td></td>
</tr>
<tr>
<td>Michael Kappelman, MD</td>
<td>Vashon</td>
<td></td>
</tr>
<tr>
<td>Larry Kerschner</td>
<td>Retired Family Nurse Practitioner</td>
<td></td>
</tr>
<tr>
<td>Martha Koester, PhD</td>
<td>Seattle</td>
<td></td>
</tr>
<tr>
<td>Dina Kovarik, MS, PhD</td>
<td>Seattle</td>
<td></td>
</tr>
<tr>
<td>Virgene Link, DDS</td>
<td>Anacortes</td>
<td></td>
</tr>
<tr>
<td>Luke Magnotto, MD</td>
<td>Bainbridge Island</td>
<td></td>
</tr>
<tr>
<td>Louise McDonald, MSW</td>
<td>Seattle</td>
<td></td>
</tr>
<tr>
<td>James Mitchell</td>
<td>Private Practice</td>
<td></td>
</tr>
<tr>
<td>Laureen Nussbaum, PhD</td>
<td>Seattle</td>
<td></td>
</tr>
<tr>
<td>Gayle Palmer, MD</td>
<td>Mercer Island</td>
<td></td>
</tr>
<tr>
<td>Patricia Parsley, MD, retired</td>
<td>Ferndale</td>
<td></td>
</tr>
<tr>
<td>May Pendergrass</td>
<td>Swedish Hospital</td>
<td></td>
</tr>
<tr>
<td>Christopher Potter, MD</td>
<td>Seattle</td>
<td></td>
</tr>
<tr>
<td>Elizabeth Potter, MD</td>
<td>Seattle</td>
<td></td>
</tr>
</tbody>
</table>
Paul Pruitt
Seattle Public School Nurse, Retired

Dell Rhodes, PhD
White Salmon

Janalee Roy, RN
Tacoma

Alice Royer, RN
Seattle

Richard Rust, MD
Seattle

William Silva, MD
Seattle

Elizabeth Sloss
Mental Health Counselor

David Sparling, MD
Steilacoom

T J Thompson
Department of Social and Health Services Consultant

Joyce Weir
Registered Dental Hygienist

James L. (Jim) Whittier, Ph.D.
Retired clinical psychologist

Jana Wiley, RN
Olympia

Jan Wilson, RN
Shoreline

Francis Wood, MD
Seattle

Timothy Young, MD
Seattle

Julie Zinz, BS
Community Health Educator Colbert

**West Virginia**

Anne Berry, MD
Clendenin

Haliara Hahmadi, MPH
Morgantown

Meagan Stabler, PhD
Epidemiology student
Morgantown

Jonathan Stevens
Walter Reed National Military Medical Center

**Wisconsin**

Susan Ashton, RN, Retired
Public Health Nurse, Winnebago County Health Dept
Oshkosh

Patricia Finder-Stone, MS, RN
De Pere

Carol Gurtz
Physical Therapist, Cytotechnologist

Jenny Higgins, Doctor
Madison

Judy James, RN
Dodgeville

Maureen Juracich
VAMC-Retired

Kathleen King
University of Wisconsin Hospital

Patrick Meyer, MD
Janesville

Richard Moon, MD
Middleton

Joseph Novak, MD
Milwaukee

**Wyoming**

Jan Path, RN
Tomah Memorial Hospital
Tomah

Thomas Paulsen, MD
Ladysmith

Katherine Quinn, PhD, Public Health
Milwaukee

Peggy Scallon, MD
University of Wisconsin School of Medicine and Public Health

Jane Shabtaie, RN
UW Medical Foundation
Madison

Edwin Sheldon, MD
Madison

Anne Siegrist, DDS
Appleton

David Smith, PhD
Stevens Point

J. Stapleton-Kotloski
Wake Forest University Baptist Medical Center

Joanne Wagner
University of Wisconsin Hospital

Todd Walker, DDS
South Milwaukee

Laura Wopp, CPS, LPN
Madison

Paul Biedrzycki, MPH
Milwaukee

Steven Poole
Jackson Hole Fire/EMS
Let’s Protect Coloradan’s Health from Fracking

Dear President Obama, Representative DeGette, and Representative Perlmutter,

As doctors, nurses, researchers and other health professionals, we are deeply concerned about fracking and its growing threat to public health and the environment. Oil and gas drilling operations can use toxic chemicals, generate millions of gallons of wastewater laced with cancer-causing and radioactive material, and release volatile organic compounds (VOCs) and other harmful pollutants into the air we breathe. Each of these fracking threats is increasingly taking its toll, including:

• Fracking and its toxic waste have contaminated drinking water sources from Pennsylvania to New Mexico;
• There is a growing number of documented cases of individuals suffering acute and chronic health effects while living near fracking operations – including nausea, rashes, dizziness, headaches and nose bleeds;
• Physicians reviewing medical records in Pennsylvania have called these illnesses “the tip of the iceberg” of fracking impacts on health; and
• A study by researchers at the University of Colorado School of Public Health showed that people living within a half-mile of fracking wells had higher health risks, including cancer.

Given this toll of drilling damage, the prudent and precautionary response would be to halt fracking wherever it’s already happening and ban new fracking. But instead, the oil and gas industry is seeking to expand fracking at a frenzied pace, even into areas which provide drinking water for millions of Americans.

In light of the foregoing, we urge you to take two immediate steps to protect families and communities on the frontlines of fracking: First, you should call to close the loopholes that make fracking exempt from key provisions of our nation’s bedrock environmental and public health laws, including our nation’s hazardous waste law, the Resource Conservation and Recovery Act (RCRA). Second, please heed the recommendation of your administration’s fracking advisory committee and declare sensitive areas – including places that provide drinking water for millions of Americans – as "off-limits" to fracking.

Left unchecked, fracking will soon emerge as one of the greatest environmental health threats we have faced in a generation. We urge you to take action now.

Sincerely,

Caitlyn Ahern MD
Alia Al-Tayyib MD
Raymond Arons PhD, MPH, Anschutz Medical School
Edwin Asturias MD
Vivek Balasubraman MD, PhD
Steven Britt MD
Liron Caplan Anshultz Medical Center
Lisa Circutto RN
Teresa Connolly PhD, RN
Mark Earnest MD
Diane Fairclough PhD, Anschutz Medical School
Joann Ginal PhD, Reproductive Endocrinology
Scott Harpin RN
Sara Hart ND, MSOM, Lac
John Hughes DO
Catherine Jankowski PhD, RN
Jessica Jones RN
Janet Kass-Wolf PhD, RN, FNP-BC
Cheri A. King ND
Elizabeth Kinney MD
Benzi Kluger MD
Carol E. McDonald RN
<table>
<thead>
<tr>
<th>Name</th>
<th>Name</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>Caitlin</td>
<td>O'Connor</td>
<td>ND</td>
</tr>
<tr>
<td>Lorraine</td>
<td>Ogden</td>
<td>PhD, MPH, CPH</td>
</tr>
<tr>
<td>Elizabeth</td>
<td>Ryan</td>
<td>MD, PhD</td>
</tr>
<tr>
<td>John</td>
<td>Spear</td>
<td>MD</td>
</tr>
<tr>
<td>Kaylan</td>
<td>Stinton</td>
<td>MSPH, PRA</td>
</tr>
<tr>
<td>Liliana</td>
<td>Tenney</td>
<td>MPH, PRA</td>
</tr>
<tr>
<td>Cliff</td>
<td>Willmeng</td>
<td>RN</td>
</tr>
<tr>
<td>Oliver</td>
<td>Young</td>
<td>RN</td>
</tr>
</tbody>
</table>
Let’s Protect America’s Health from Fracking

Dear Maryland Governor O’Malley,

As doctors, nurses, researchers and other health professionals, we are deeply concerned about fracking and its growing threat to public health and the environment. Fracking operations can use a witches’ brew of toxic chemicals, generate millions of gallons of wastewater laced with cancer-causing and radioactive material, and release volatile organic compounds (VOCs) and other harmful pollutants into the air we breathe. Each of these fracking threats is increasingly taking its toll, including:

- Fracking and its toxic waste have contaminated drinking water sources from Pennsylvania to New Mexico;
- There is a growing number of documented cases of individuals suffering acute and chronic health effects while living near fracking operations – including nausea, rashes, dizziness, headaches and nose bleeds;
- Physicians reviewing medical records in Pennsylvania have called these illnesses “the tip of the iceberg” of fracking impacts on health; and
- A study by researchers at the University of Colorado School of Public Health showed that people living within a half-mile of fracking wells had higher health risks, including cancer.

Given this toll of drilling damage, the prudent and precautionary response would be to halt fracking wherever it’s already happening and ban new fracking. But instead, the oil and gas industry is seeking to expand fracking at a frenzied pace, even into areas which provide drinking water for millions of Americans.

We need to protect the health of Marylanders by keeping fracking out of Maryland.

In light of the foregoing, we urge you to take two immediate steps to protect families and communities on the frontlines of fracking:

First, you should call to close the loopholes that make fracking exempt from key provisions of our nation’s bedrock environmental and public health laws, including our nation’s hazardous waste law, the Resource Conservation and Recovery Act (RCRA). Second, please heed the recommendation of your administration’s fracking advisory committee and declare sensitive areas – including places that provide drinking water for millions of Americans – as “off-limits” to fracking.

Left unchecked, fracking will soon emerge as one of the greatest environmental health threats we have faced in a generation. We urge you to take action now.

Sincerely,

Andrew Cramer
Clinical Engineering, Mercy Medical Center

Allison Donaldsa
Mercy Medical Hospital

Kristina Gillis
RN, Mercy Medical Center

Rita Gopacan
Mercy Medical Center

Kevin Gottschalk
RN, Mercy Medical Center

Cheryl Harlins
Mercy Medical Center

Katie Huffling
RN, MS, CNM, Alliance of Nurses for a Healthy Environment

Betty McDowell
Cardiac Tech, Mercy Medical Center

Peatrice Miller
RN, Mercy Medical Center

Arlima St. Claire
MSN, RN, National Association of Hispanic Nurses

Timothy Whitehouse
Physicians for Social Responsibility

Linda Young
RN, Mercy Medical Center

Yousef Zarbalian
Resident, University of Maryland Medical Center

Wendy Zollicoffer
Respiratory Therapist, Mercy Medical Center
Let’s Protect America's Health from Fracking

Dear President Obama and Massachusetts state officials,

As doctors, nurses, researchers and other health professionals, we are deeply concerned about fracking and its growing threat to public health and the environment. Fracking operations often use toxic chemicals, generate millions of gallons of wastewater that can be laced with cancer-causing and even radioactive material, and release volatile organic compounds (VOCs) and other harmful pollutants into the air we breathe. Each of these fracking threats is increasingly taking its toll, including:

- Fracking and its toxic waste have contaminated drinking water sources from Pennsylvania to New Mexico;
- There is a growing number of documented cases of individuals suffering acute and chronic health effects while living near fracking operations – including nausea, rashes, dizziness, headaches and nose bleeds;
- Physicians reviewing medical records in Pennsylvania have called these illnesses “the tip of the iceberg” of fracking impacts on health; and
- A study by researchers at the University of Colorado School of Public Health showed that people living within a half-mile of fracking wells had higher health risks, including cancer.

Given this toll of drilling damage, the prudent and precautionary response would be to halt fracking wherever it’s already happening and ban new fracking. But instead, the oil and gas industry is seeking to expand fracking at a frenzied pace, even into areas which provide drinking water for millions of Americans.

In light of the foregoing, we urge you to take two immediate steps to protect families and communities on the frontlines of fracking: First, you should call to close the loopholes that make fracking exempt from key provisions of our nation’s bedrock environmental and public health laws, including our nation’s hazardous waste law, the Resource Conservation and Recovery Act (RCRA). Second, please heed the recommendation of your administration’s fracking advisory committee and declare sensitive areas – including places that provide drinking water for millions of Americans – as “off-limits” to fracking.

We as health professionals are also calling for a ban on fracking and its toxic waste here in Massachusetts. With the prospect of fracking coming to the Pioneer Valley, and of billions of gallons of toxic wastewater next door if fracking is allowed in New York, we need to stop the fracking threat now.

Left unchecked, fracking will soon emerge as one of the greatest environmental health threats we have faced in a generation. We urge you to take action now.

Sincerely,

John Ballock
Boston Medical Center

Susan Barisano
Massachusetts General Hospital

Mark Bisanzo
University of Massachusetts Medical School

Edwin Boudreaux
University of Massachusetts Medical School

Phil Brown
Professor, Environmental Health, Northeastern Bouve College of Health Sciences

Doris B. Burford
RN, Boston Medical Center

Sharon Callender
RN

Lucy M. Candib
Professor, Family Medicine and Community Health, University of Massachusetts

Suzanne B. Cashman
Professor and Director of Community Health, University of Massachusetts Medical School

Mardge Cohen
MD

Joseph DiFranza
Department of Family Medicine and Community Health, University of Massachusetts

David Gilchrest
Family Practice, U Mass Memorial Health Care

Robert Goldberg
Professor, Quantitative Health Sciences, University of Massachusetts Medical School

Aline C. Gubrium
Associate Professor, Community Health Education, University of Massachusetts Amherst

Mary Ann Kopydowski
RN, Boston Healthcare for the Homeless

Mary Lindholm
University of Massachusetts, Memorial Medical Center

Angela Nannini
Associate Professor, Northeastern University Bouve College of Health Sciences

Jackie O’Brien
Holy Family Hospital

Joseph Odgren
Department of Family Medicine and Community Health, University of Massachusetts
<table>
<thead>
<tr>
<th>Name</th>
<th>Title/Position</th>
</tr>
</thead>
<tbody>
<tr>
<td>Desree Polevy</td>
<td>Newton Wellesley Hospital</td>
</tr>
<tr>
<td>Anthony Robbins</td>
<td>MD</td>
</tr>
<tr>
<td>May-Lorie Saint Laurent</td>
<td>Research Study Coordinator, Institute for Community Inclusion</td>
</tr>
<tr>
<td>Barry Saver</td>
<td>MD, Department of Family Medicine and Community Health, University of</td>
</tr>
<tr>
<td>Merav Socolovsky</td>
<td>University of Massachusetts Medical School</td>
</tr>
<tr>
<td>Erica Streit-Kaplan</td>
<td>MPH, MSW</td>
</tr>
<tr>
<td>Alexander Suvorov</td>
<td>Assistant Professor, School of Public Health &amp; Health Sciences, University of</td>
</tr>
<tr>
<td>Stephanie Van Dam</td>
<td>Whittier Health Network</td>
</tr>
<tr>
<td>Laura N. Vanderberg</td>
<td>Assistant Professor, Environmental Health Sciences, University of Massachusetts Amherst</td>
</tr>
<tr>
<td>Lisa Wexler</td>
<td>Associate Professor and Division Director, Community Health Studies,</td>
</tr>
<tr>
<td>Florette Willis</td>
<td>Health Policy Analyst, CPS</td>
</tr>
<tr>
<td>Ezra Wood</td>
<td>Assistant Professor, Environmental Health, University of Massachusetts Amherst</td>
</tr>
<tr>
<td>Ning Zhang</td>
<td>Assistant Professor, Health Policy and Management, University of Massachusetts</td>
</tr>
</tbody>
</table>
Protect New Mexicans’ Health from Fracking

Dear Elected Officials,

As doctors, nurses, researchers and other health professionals, we are deeply concerned about fracking and its growing threat to public health and the environment. Fracking operations often use toxic chemicals, generate millions of gallons of wastewater that can be laced with cancer-causing and even radioactive material, and release volatile organic compounds (VOCs) and other harmful pollutants into the air we breathe. Each of these fracking threats is increasingly taking its toll, including:

- Fracking and its toxic waste have contaminated drinking water sources from Pennsylvania to New Mexico;
- There is a growing number of documented cases of individuals suffering acute and chronic health effects while living near fracking operations – including nausea, rashes, dizziness, headaches and nose bleeds;
- Physicians reviewing medical records in Pennsylvania have called these illnesses “the tip of the iceberg” of fracking impacts on health; and
- A study by researchers at the University of Colorado School of Public Health showed that people living within a half-mile of fracking wells had higher health risks, including cancer.

Given this toll of drilling damage, the prudent and precautionary response would be to halt fracking wherever it’s already happening and ban new fracking. But instead, the oil and gas industry is seeking to expand fracking at a frenzied pace, even into areas which provide drinking water for millions of Americans. One such area in New Mexico, Otero Mesa, sits above a large freshwater aquifer. If this aquifer were polluted by toxic fracking waste, the health of hundreds of thousands of New Mexicans could be put at risk.

In light of the foregoing, we urge you to take two immediate steps to protect families and communities on the frontlines of fracking: First, you should call to close the loopholes that make fracking exempt from key provisions of our nation’s bedrock environmental and public health laws, including our nation’s hazardous waste law, the Resource Conservation and Recovery Act (RCRA). Second, please heed the recommendation of the Obama Administration’s fracking advisory committee and declare sensitive areas – including places that provide drinking water for millions of Americans – as “off-limits” to fracking.

Left unchecked, fracking will soon emerge as one of the greatest environmental health threats we have faced in a generation. We urge you to take action now.

Sincerely,

Jonathan O’Quinn – Nurse, UNM Hospital
Frank Trujillo – Student Nurse, Santa Fe Community College and UNM Hospital
Brandy Rockstroh – Student Nurse, Santa Fe Community College and UNM Hospital
Kendra Crespo-Meeks – Student Nurse, Santa Fe Community College and UNM Hospital
Jennifer Barela – Student Nurse, Santa Fe Community College and UNM Hospital
Joanne Johnston – APRN-CNP, Lovelace Medical Group
M.L. Johnston – RN, CNM Health Care
Emily M. Koplik – Licensed Independent Social Worker, UNM Health Sciences
Laura Finley – MSIII, UNM Health Sciences
Janene L. Canady – RN, UNM Hospital
Kira Herzer – Student Nurse, UNM Health Sciences
Destinee Warrior – Student Nurse, UNM Health Sciences
Haday Khawaja – Program Specialist, Clinical and Transitional Science Center, UNM Health Sciences
Amanda Bassett – Associate Director, UNM Health Center for Development and Disability
Steven U. Russell – Student Nurse, UNM Hospital
Dr. Bilal Jalil, MD – Resident Physician, UNM Internal Medicine Residency Program
Dr. Thomas F. Byrd, MD – Infectious Diseases, UNM Health Sciences Center
Dr. Christopher Arndt, MD – Anesthesiologist and Associate Professor, UNM School of Medicine
Jake Vargas – Medical student, UNM School of Medicine
Melissa Borrego – Medical Program Coordinator, UNM School of Medicine
Marissa Chacon – Pharmacy student, UNM College of Pharmacy
Eric Quintana – RN-BC, BSN, NE-BC, UNM Hospital
Dr. Windsong Christina Bautista, MD (MA)
Let’s Protect America’s Health from Fracking

To President Obama and Ohio’s delegation,

As doctors, nurses, researchers and other health professionals, we are deeply concerned about fracking and its growing threat to public health and the environment. Fracking operations often use toxic chemicals, generate millions of gallons of wastewater that can be laced with cancer-causing and even radioactive material, and release volatile organic compounds (VOCs) and other harmful pollutants into the air we breathe. Each of these fracking threats is increasingly taking its toll, including:

- Fracking and its toxic waste have contaminated drinking water sources from Pennsylvania to New Mexico;
- There is a growing number of documented cases of individuals suffering acute and chronic health effects while living near fracking operations – including nausea, rashes, dizziness, headaches and nose bleeds;
- Physicians reviewing medical records in Pennsylvania have called these illnesses “the tip of the iceberg” of fracking impacts on health; and
- A study by researchers at the University of Colorado School of Public Health showed that people living within a half-mile of fracking wells had higher health risks, including cancer.

Given this toll of drilling damage, the prudent and precautionary response would be to halt fracking wherever it’s already happening and ban new fracking. But instead, the oil and gas industry is seeking to expand fracking at a frenzied pace, even into areas which provide drinking water for millions of Americans.

In Ohio fracking waste hits close to home, and our state’s laws and regulations are inadequate to the task of protecting Ohio families. Ohio allows waste to be left in open pits, processed in local sewage treatment plants and even spread on roads as a deicer. Waste disposal sites are often located near neighborhoods; threatening air and water quality and putting the health of Ohio families at risk.

In light of the foregoing, we urge you to take two immediate steps to protect families and communities on the frontlines of fracking: First, you should call to close the loopholes that make fracking exempt from key provisions of our nation’s bedrock environmental and public health laws, including our nation’s hazardous waste law, the Resource Conservation and Recovery Act (RCRA). Second, please heed the recommendation of your administration’s fracking advisory committee and declare sensitive areas – including places that provide drinking water for millions of Americans – as “off-limits” to fracking.

Left unchecked, fracking will soon emerge as one of the greatest environmental health threats we have faced in a generation. We urge you to take action now.

Sincerely,

Erica Baumker
Clinical Research Coordinator, Ohio State University Medical Center

Mary Ann Brazier
RN, Private Practice

Darryl Brush
MD, Ohio State University Medical Center

Rebecca Clark
South Toledo Pediatric Associates

Keri Cooper
RN, Ohio State University Medical Center

Imber Coppinger
MD, Ohio University Heritage College of Osteopathic Medicine

Madeleine Drust
Research Assistant, Ohio State University Medical Center

Samer Eldika
MD, Ohio State University Medical Center
<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
<th>Affiliation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Michelle</td>
<td>RN</td>
<td>RN, Ohio State University Medical Center</td>
</tr>
<tr>
<td>Ben</td>
<td>MD</td>
<td>MD, Ohio State University Medical Center</td>
</tr>
<tr>
<td>Darryl B.</td>
<td>PhD</td>
<td>PhD, OSU College of Public Health</td>
</tr>
<tr>
<td>Kayla</td>
<td>RA</td>
<td>RA, Ohio State University Medical Center</td>
</tr>
<tr>
<td>Stephanie</td>
<td></td>
<td>Clinical Veterinarian, Ohio State University Medical Center</td>
</tr>
<tr>
<td>Charles</td>
<td>RN</td>
<td>RN, Ohio State University Medical Center</td>
</tr>
<tr>
<td>Diane</td>
<td></td>
<td>RN, Ohio State University Medical Center</td>
</tr>
<tr>
<td>Mary Ann</td>
<td>RN</td>
<td>RN, Ohio State University Medical Center</td>
</tr>
<tr>
<td>Joan</td>
<td>MD</td>
<td>MD, UC Medical School</td>
</tr>
<tr>
<td>Eileen</td>
<td>RN</td>
<td>RN, Ohio State University Medical Center</td>
</tr>
<tr>
<td>Kelly</td>
<td>US Army Medic</td>
<td>US Army Medic, Ohio State University Medical Center</td>
</tr>
<tr>
<td>Matt</td>
<td>RT</td>
<td>RT, Ohio State University Medical Center</td>
</tr>
<tr>
<td>Jennifer</td>
<td>MD</td>
<td>MD, Private Practice</td>
</tr>
<tr>
<td>Huijuan</td>
<td>Research Associate</td>
<td>Research Associate, Ohio State University Medical Center</td>
</tr>
<tr>
<td>Sarah</td>
<td>Director of Nursing</td>
<td>Director of Nursing, Ohio State University Medical Center</td>
</tr>
<tr>
<td>Nancy</td>
<td>RN</td>
<td>RN, Ohio State University Medical Center</td>
</tr>
</tbody>
</table>
Protect Pennsylvanians’ Health from Fracking

Dear Elected Officials,

As doctors, nurses, researchers and other health professionals, we are deeply concerned about fracking’s growing threat to public health. Fracking operations often use toxic chemicals, generate millions of gallons of wastewater that can be laced with cancer-causing and even radioactive material, and release asthma-inducing volatile organic compounds (VOCs) and other harmful pollutants into the air we breathe. According to the Pennsylvania Department of Environmental Protection, there have been at least 161 confirmed cases of drinking contamination due to fracking.

Given this increasing toll of drilling damage, we are calling on you to take action:

- We urge you to close the loopholes that exempt fracking from key provisions of our nation’s bedrock environmental and public health laws, including our nation’s hazardous waste law, the Resource Conservation and Recovery Act (RCRA).
- Lift the existing gag order placed on health professionals in Pennsylvania by Act 13, prohibiting the discussion of the disclosed fracking chemicals impacting their patients or sharpening information for research purposes.
- Please empower the Department of Health to monitor, study, evaluate, and regularly report on the short and long term health impacts of fracking across the Commonwealth.

In the long-term, we urge you to do everything in your power to place a moratorium on all new gas drilling permits until we can ensure public health is protected.

Sincerely,

Robert Allen
Children's Hospital of Philadelphia

Roger Argana
Thomas Jefferson Hospital

Mark Baily
Abington Health Lansdale Hospital

Ardellia Baxter
Environmental Services Assistant Manager, Jefferson Hospital

Joseph Belcastro
Formerly Wicks Healthcare & Associates

Diana Bitar
Jefferson Hospital

Denise Brey
Abington Health Lansdale Hospital

Kathleen Bryte
University of Pittsburgh Medical Center

Tom Burbage
Children's Hospital of Philadelphia

Duane Campbell
Thomas Jefferson Hospital

Adrianne Cantor
Main Line Health

Carmen Carrasquillo
Children's Hospital of Philadelphia

Stacey Casper
Children's Hospital of Philadelphia

Melani Cheers
Allegheny Health Network

Shauhua Chen
Abington Health Lansdale Hospital

Beth Denenberg
Children's Hospital of Philadelphia

M. DiGiovine
Children's Hospital of Philadelphia

Julian Eligator
Private Practice

Daniel Fine
Retired, Physicians for Social Responsibility

Lana Fishkin
Private Practice
<table>
<thead>
<tr>
<th>Name</th>
<th>Affiliation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hiranis G. Garcia</td>
<td>MD, Resident Physician, Thomas Jefferson Hospital</td>
</tr>
<tr>
<td>Andrea Galloway</td>
<td>Jefferson Hospital</td>
</tr>
<tr>
<td>Jane Gates</td>
<td>MD, Retired</td>
</tr>
<tr>
<td>Steven Gewirtzman</td>
<td>Children's Hospital of Philadelphia</td>
</tr>
<tr>
<td>Susan Ghafour</td>
<td>Jefferson Hospital</td>
</tr>
<tr>
<td>Iona Ghiza</td>
<td>Jefferson Hospital</td>
</tr>
<tr>
<td>Mira Gohel</td>
<td>Health Care Center #3 Philadelphia</td>
</tr>
<tr>
<td>N. Graham</td>
<td>Thomas Jefferson Hospital</td>
</tr>
<tr>
<td>Tyrone Griffin</td>
<td>Children's Hospital of Philadelphia</td>
</tr>
<tr>
<td>Amy Han</td>
<td>Jefferson Hospital</td>
</tr>
<tr>
<td>Michelle Hardman</td>
<td>University of Pittsburgh Medical Center</td>
</tr>
<tr>
<td>Darrell Harris</td>
<td>Hospital of the University of Pennsylvania</td>
</tr>
<tr>
<td>Don Henry</td>
<td>Children's Hospital of Philadelphia</td>
</tr>
<tr>
<td>Susan Houseman</td>
<td>University of Pittsburgh Medical Center Presbyter, Endocrinology</td>
</tr>
<tr>
<td>Chakeita Houston</td>
<td>Penn Presbyterian Medical Center</td>
</tr>
<tr>
<td>Khair Jalal</td>
<td>Children's Hospital of Philadelphia</td>
</tr>
<tr>
<td>Karen Jenkins</td>
<td>Jefferson Hospital</td>
</tr>
<tr>
<td>Kate Keenan</td>
<td>Clinical Coordinator PA Vascular</td>
</tr>
<tr>
<td>Kirstin Keller</td>
<td>Children's Hospital of Philadelphia</td>
</tr>
<tr>
<td>Robert Kolecki</td>
<td>Abington Health Lansdale Hospital</td>
</tr>
<tr>
<td>Stan Kotala</td>
<td>MD, Private Practice, Claysburg Medical Associates</td>
</tr>
<tr>
<td>Alysa Krain</td>
<td>MD, Hospital of the University of Pennsylvania; University of Pennsylvania</td>
</tr>
<tr>
<td>Eva Lange</td>
<td>Fellow of the American College of Physicians</td>
</tr>
<tr>
<td>Gregg Lipschik</td>
<td>Pulmonary, Philadelphia Veteran Affairs Medical Center</td>
</tr>
<tr>
<td>Jill Lloyd</td>
<td>Thomas Jefferson Hospital</td>
</tr>
<tr>
<td>Carol Love</td>
<td>Germantown Professional Associates, Einstein Community Health Assoc.</td>
</tr>
<tr>
<td>Nick Luczejia</td>
<td>RN</td>
</tr>
<tr>
<td>James Luebert</td>
<td>Thomas Jefferson University Hospital</td>
</tr>
<tr>
<td>Haresh M Kirpalani</td>
<td>MD, Neonatal, Children's Hospital of Philadelphia</td>
</tr>
<tr>
<td>Mike Marotta</td>
<td>Thomas Jefferson Hospital</td>
</tr>
<tr>
<td>Stanley Marquis</td>
<td>Hospital of the University of Pennsylvania</td>
</tr>
<tr>
<td>Barb Musselman</td>
<td>Abington Health Lansdale Hospital</td>
</tr>
<tr>
<td>Steven Nack</td>
<td>Abington Health Lansdale Hospital</td>
</tr>
<tr>
<td>Mike Nguyen</td>
<td>Hospital of the University of Pennsylvania</td>
</tr>
<tr>
<td>Ben Phillips</td>
<td>Thomas Jefferson Hospital</td>
</tr>
<tr>
<td>Tahira Rahman</td>
<td>Children's Hospital of Philadelphia</td>
</tr>
<tr>
<td>Rita Randalph</td>
<td>Jefferson Hospital</td>
</tr>
<tr>
<td>Deepilou Revo</td>
<td>Hospital of the University of Pennsylvania</td>
</tr>
<tr>
<td>Amanda Reynolds</td>
<td>Harston Hall Health Care Facility</td>
</tr>
<tr>
<td>Laura Rudley</td>
<td>Abington Health Lansdale Hospital</td>
</tr>
<tr>
<td>Hannah Ryan</td>
<td>Children's Hospital of Philadelphia</td>
</tr>
<tr>
<td>Shirley Ryder</td>
<td>Jefferson Medical College</td>
</tr>
<tr>
<td>Poune Saberi</td>
<td>MD, MPH, Physicians for Social Responsibility</td>
</tr>
<tr>
<td>Name</td>
<td>Last Name</td>
</tr>
<tr>
<td>--------------</td>
<td>-------------</td>
</tr>
<tr>
<td>Jillian</td>
<td>Sackett</td>
</tr>
<tr>
<td>Elizabeth</td>
<td>Sanchez</td>
</tr>
<tr>
<td>Mike</td>
<td>Schripp</td>
</tr>
<tr>
<td>Samantha</td>
<td>Schutz</td>
</tr>
<tr>
<td>Holly</td>
<td>Seidel</td>
</tr>
<tr>
<td>Sabah</td>
<td>Servaes</td>
</tr>
<tr>
<td>Dominique</td>
<td>Seward</td>
</tr>
<tr>
<td>Lakshmi</td>
<td>Somasundaram</td>
</tr>
<tr>
<td>Susan</td>
<td>Spnol</td>
</tr>
<tr>
<td>Chad</td>
<td>Thomas</td>
</tr>
<tr>
<td>Paula</td>
<td>Tor</td>
</tr>
<tr>
<td>Maurice</td>
<td>Truitt</td>
</tr>
<tr>
<td>Rachel</td>
<td>Whelan</td>
</tr>
<tr>
<td>Deborah</td>
<td>Wilkerson</td>
</tr>
<tr>
<td>Tamekia</td>
<td>Williams</td>
</tr>
</tbody>
</table>