



## Investigator Directory

### Administrative Center

James D. Crapo, MD  
Edwin K. Silverman, MD, PhD  
Sara Cummings  
Julia Kallet  
Barry J. Make, MD  
Juliet Nabbosa  
Serine Rashdi  
Elizabeth A. Regan, MD, PhD  
Lori Stepp  
Shandi Watts, MS  
Michael Weaver  
Alysha Zeoli, MPH

### Executive Committee

Terri Beaty, PhD  
Russell P. Bowler, MD, PhD  
James D. Crapo, MD  
Jeffrey L. Curtis, MD  
MeiLan K. Han, MD, MS  
John E. Hokanson, MPH, PhD  
David A. Lynch, MB  
Barry J. Make, MD  
Elizabeth A. Regan, MD, PhD  
Edwin K. Silverman, MD, PhD  
Matthew J. Strand, PhD

### External Advisory Committee

Gary Anderson, PhD  
Eugene R. Bleecker, MD  
Harvey O. Coxson, PhD  
Ronald G. Crystal, MD  
James C. Hogg, MD  
Michael A. Province, PhD  
Stephen I. Rennard, MD

### NHLBI

Thomas Croxton, MD, PhD  
Weiniu Gan, PhD  
Lisa A. Postow, PhD  
Lisa M. Viviano, BSN

### COPD Foundation

Ruth Tal-Singer, PhD  
Elisha Malanga  
Julie Yates

### Biorepository Visit 1 (Baltimore)

Homayoon Farzadegan, PhD  
Akila Hadji

### Biorepository Visits 2 & 3 (Boston)

Leena Sathe, PhD

### Data Coordinating Center

Director: Matthew J. Strand, PhD  
David Baraghoshi  
James Crooks, PhD  
Ruthie Knowles, MSW, CCRP  
Katherine Pratte, PhD  
Tricia Uchida  
Carla Wilson, MS  
Pearlann T. Zelarney, MS

### National Jewish Analysis Group

James D. Crapo, MD  
Russell P. Bowler, MD, PhD  
Katerina J. Kechris, PhD  
Sonia Leach, PhD  
Elizabeth A. Regan, MD, PhD

### Epidemiology Center

Director: John E. Hokanson, MPH, PhD  
Erin E. Austin, PhD  
Rebecca Conway  
Annika Czizik  
Gregory Kinney, MPH, PhD  
Yisha Li  
Sharon M. Lutz, MPH, PhD  
Nicole Richmond, MPH  
Kendra A. Young, MSPH, PhD

### Sequencing and Bioinformatics Center

Director: Michael Cho, MD  
Peter J. Castaldi, MD, MSc  
Kimberly Glass, PhD  
Craig Hersh, MD, MPH  
Wonji Kim, PhD  
Yang-Yu Liu, PhD  
Edwin K. Silverman, MD, PhD

### Genotyping Centers

#### Genome-Wide Center

Director: Terri Beaty, PhD

#### Candidate Genotyping Center

Craig P. Hersh, MD, MPH  
Edwin K. Silverman, MD, PhD

### Genetic Analysis Center

Director: Edwin K. Silverman, MD, PhD  
Terri Beaty, PhD  
Jacqueline Bidingler, MS  
Peter J. Castaldi, MD, MSc  
Michael H. Cho, MD  
Douglas Conrad, MD  
Dawn L. DeMeo, MD, MPH  
Adel R. El-Boueiz, MD  
Marilyn G. Foreman, MD, MS  
Auyon Ghosh, MD  
Georg Hahn, PhD  
Nadia N. Hansel, MD, MPH  
Lystra P. Hayden, MD  
Craig Hersh, MD, MPH  
Brian Hobbs, MD  
Wonji Kim, PhD  
Woori Kim, PhD  
Christoph Lange, PhD  
Sharon M. Lutz, MPH, PhD  
Merry-Lynn McDonald, PhD  
Michael McGeachie, PhD  
Matthew Moll, MD  
Melody Morris, PhD  
Nikolaos A. Patsopoulos, MD, PhD  
Dandi Qiao, PhD  
Elizabeth A. Regan, MD, PhD  
Ingo Ruczinski, PhD  
Emily S. Wan, MD

### **Imaging Center**

Director: David A. Lynch, MB  
Harvey O. Coxson, PhD  
Jennifer G. Dy, PhD  
Sean B. Fain, PhD  
Shoshana Ginsburg, MS  
Eric A. Hoffman, PhD  
Stephen Humphries, PhD  
Philip F. Judy, PhD  
Alex Kluiber  
Stefanie Mason, MD  
Andrea Oh, MD  
Clare Poynton, MD, PhD  
Joseph M. Reinhardt, PhD  
James Ross, PhD  
Raul San Jose Estepar, PhD  
Joyce D. Schroeder, MD  
Arkadiusz Sitek, Ph.D.  
Robert M. Steiner, MD  
Edwin van Beek, MD, PhD, MEd  
Bram van Ginneken, PhD  
Eva van Rikxoort, PhD  
George R. Washko, M

### **PFT QA Center**

Robert Jensen, PhD

### **Committees**

#### ***Ancillary Studies and Publication Committee***

Co-Chair: James D. Crapo, MD  
Co-Chair: John E. Hokanson, MPH, PhD  
Surya P. Bhatt, MD  
Jessica Bon, MD  
Richard Casaburi, PhD, MD  
Peter J. Castaldi, MD, MSc  
Jeffrey L. Curtis, MD  
Dawn L. DeMeo, MD, MPH  
Marilyn Foreman, MD  
MeiLan K. Han, MD, MS  
Craig P. Hersh, MD, MPH  
Stephen Humphries, PhD  
Victor Kim, MD  
Greg Kinney, MPH, PhD  
David A. Lynch, MB  
Barry J. Make, MD  
Nirupama Putcha, MD, MHS  
Elizabeth A. Regan, MD, PhD  
Edwin K. Silverman, MD, PhD  
Shandi Watts, PhD  
Carla Wilson

### ***Death Adjudication Committee***

Chair: MeiLan Han, MD  
Surya P. Bhatt, MD  
Jessica Bon, MD  
Alejandro A. Diaz, MD, MPH  
Barry J. Make, MD  
Elizabeth Regan, MD, PhD  
Carla Wilson

### ***Industry Advisory Committee***

AstraZeneca  
Bayer  
Boehringer-Ingelheim  
Genentech  
GSK  
Novartis  
Sunovion

### ***Longitudinal Follow-up Committee***

Chair: Elizabeth A. Regan, MD, PhD  
Antonio Anzueto, MD  
William C. Bailey, MD  
Jessica Bon, MD  
Russell P. Bowler, MD, PhD  
James D. Crapo, MD  
Gerard J. Criner, MD  
Mark T. Dransfield, MD  
MeiLan K. Han, MD, MS  
John E. Hokanson, MPH, PhD  
Victor Kim, MD  
Greg Kinney, MPH, PhD  
Barry J. Make, MD  
Kim Sprenger, RN, BS  
Lori Stepp  
Carla Wilson, MS

### **Working Groups**

#### ***Age, Race and Gender Working Group***

Chair: Dawn L. DeMeo, MD, MPH  
Takis Benos, PhD  
Surya P. Bhatt, MD  
Russell P. Bowler, MD, PhD  
Marilyn G. Foreman, MD, MS  
Nicola A. Hanania, MD, MS  
Nadia N. Hansel, MD, MPH  
Karin F. Hoth, PhD  
Victor Kim, MD  
Allison Lambert, MD  
Katherine Lowe, MS  
Barry J. Make, MD  
Gabriela Oates, PhD  
Trisha Parekh, DO  
Katherine Pratte, PhD  
Nirupama Putcha, MD, MHS  
Elizabeth A. Regan, MD, PhD  
Shandi Watts, PhD  
Gloria Westney, MD, MS  
Kendra Young, MSPH, PhD

***Clinical Epidemiology Working Group***

Co-Chair: MeiLan K. Han, MD, MS  
Co-Chair: Nirupama Putcha, MD, MHS

Antonio Anzueto, MD  
Aparna Balasubramanian, MD  
Surya P. Bhatt, MD  
Jessica Bon, MD  
Aladin Boriek, PhD  
Russell P. Bowler, MD, PhD  
Richard Casaburi, PhD, MD  
Michael H. Cho, MD  
Douglas Conrad, MD  
Jeffrey L. Curtis, MD  
Dawn L. DeMeo, MD, MPH  
Alejandro A. Diaz, MD, MPH  
Mark T. Dransfield, MD  
Ashraf Fawzy, MD, MPH  
Nicola A. Hanania, MD, MS  
Nadia N. Hansel, MD, MPH  
Lystra P. Hayden, MD  
Craig P. Hersh, MD, MPH  
John E. Hokanson, MPH, PhD  
Karin F. Hoth, PhD  
Francine Jacobson, MD, MPH  
Victor Kim, MD  
Greg Kinney, MPH, PhD  
David C. LaFon, MD  
Allison Lambert, MD  
Neil MacIntyre, MD  
Barry J. Make, MD  
Diego Maselli-Caceres, MD  
Meredith C. McCormack, MD MHS  
Merry-Lynn McDonald, PhD  
Matthew Moll, MD  
Trisha Parekh, DO  
Elizabeth A. Regan, MD, PhD  
Frank Sciruba, MD  
Edwin K. Silverman, MD, PhD  
Xavier Soler, MD, PhD  
Robert M. Steiner, MD  
Vickram Tejawani, MD  
Edwin JR van Beek, MD, PhD  
Raymond C. Wade, MD  
Emily S. Wan, MD  
George R. Washko, MD  
Shandi Watts, PhD  
Mike Wells, MD  
Chris H. Wendt, MD  
Kendra Young, MSPH, PhD  
Jeong H. Yun, MD, MPH  
Jingzhou Zhang, MD, MPH

***Clinical Translation Working Group***

Chair: James D. Crapo, MD  
Erin E. Austin, PhD  
Russell P. Bowler, MD, PhD  
Peter J. Castaldi, MD, MSc  
Rebecca Conway, PhD  
Lucas Gillenwater, MPH, M.ed.  
John E. Hokanson, MPH, PhD  
Stephen Humphries, PhD  
Greg Kinney, MPH, PhD  
Yisha Li, MPH, BPharm  
Katherine E. Lowe, MSc  
David A. Lynch, MB  
Barry J. Make, MD  
Katherine A. Pratt, PhD  
Margaret Ragland, MD, PhD  
Elizabeth A. Regan, MD, PhD  
Nicole Richmond, MPH  
Xavier Soler, MD, PhD  
Matthew J. Strand, PhD  
Kendra Young, MSPH, PhD

***Musculoskeletal Working Group***

Chair: Elizabeth A. Regan, MD, PhD  
Amy Attaway  
Jessica Bon, MD  
Richard Casaburi, PhD, MD  
Srinivasan Dasarathy  
Dawn L. DeMeo, MD, MPH  
Stephen Humphries, PhD  
Barry J. Make, MD  
Merry-Lynn McDonald, PhD  
Harry B. Rossiter, PhD  
Punam K. Saha, PhD  
Raul San Jose Estepar, PhD  
George R. Washko, MD  
Shandi Watts, PhD  
Ava Wilson, MS  
Kendra Young, MSPH, PhD  
Richard H. Zou, MD

***Race, Spirometry and Census Data Working Group***

Chair: Elizabeth A. Regan, MD, PhD  
Hannatu Amaza  
Aparna Balasubramanian, MD  
Adrienne Baldomero  
Surya P. Bhatt, MD  
Richard Casaburi, PhD, MD  
James Crooks, PhD  
Jeffrey L. Curtis, MD  
Dawn L. DeMeo, MD, MPH  
Alejandro A. Diaz, MD, MPH  
Marilyn G. Foreman, MD, MS  
MeiLan Han, MD, MS  
Nicola A. Hanania, MD, MS  
Nadia N. Hansel, MD, MPH  
Karin F. Hoth, PhD  
Victor Kim, MD  
Greg Kinney, MPH, PhD  
Katherine Lowe, MS  
Barry J. Make, MD  
A. James Mamary, MD  
Gabriela Oates, PhD  
James O'Brien, MD  
Trisha Parekh, DO  
Nirupama Putcha, MD, MHS  
Shandi Watts, PhD  
Gloria Westney, MD, MS  
Carla Wilson  
Robert A. Wise, MD  
Kendra Young, MSPH, PhD

***Social and Behavioral Sciences  
Working Group***

Chair: Karin F. Hoth, PhD  
Surya P. Bhatt, MD  
Jessica Bon, MD  
Sara Cummings  
Annika Czizik  
Dawn L. DeMeo, MD, MPH  
Mark T. Dransfield, MD  
Michelle Eakin, PhD  
Jess G. Fiedorowicz, MD, PhD  
Marilyn G. Foreman, MD, MS  
Nicola A. Hanania, MD, MS  
Ben Henkle, MD, MPH  
Kristen Holm, PhD, MPH  
Karin F. Hoth, PhD  
Anand Iyer, MD  
Victor Kim, MD  
Greg Kinney, MPH, PhD  
Ken M. Kunisaki, MD, MS  
Katherine Lowe, MS  
Barry J. Make, MD  
Merry-Lynn McDonald, PhD  
Charlene McEvoy, MD, MPH  
Takudzwa Mkorombindo, MD  
Gabriela Oates, PhD  
Trisha Parekh, DO  
Elizabeth A. Regan, MD, PhD  
Gen Shinozaki, MD  
Shandi Watts, PhD  
Robert A. Wise, MD  
Barbara Yawn, MD  
Abebaw Yohannes, PhD  
Richard H. Zou, MD

***Subtyping Working Group***

Co-Chair: Michael H. Cho, MD  
Co-Chair: Peter J. Castaldi, MD,  
MSc  
Takis Benos, PhD  
Richard Casaburi, PhD, MD  
James D. Crapo, MD  
Dawn L. DeMeo, MD, MPH  
Jennifer G. Dy, PhD  
MeiLan K. Han, MD, MS  
Lystra P. Hayden, MD  
Craig P. Hersh, MD, MPH  
Brian D. Hobbs, MD  
Greg Kinney, MPH, PhD  
Sharon M. Lutz, MPH, PhD  
David A. Lynch, MB  
Barry J. Make, MD  
Bruce E. Miller, PhD  
Elizabeth A. Regan, MD, PhD  
Stephen I. Rennard, MD  
Tara Retson, MD, PhD  
James Ross, PhD  
Raul San Jose Estepar, PhD  
Frank Sciruba, MD  
Edwin K. Silverman, MD, PhD  
Xavier Soler, MD, PhD  
Robert M. Steiner, MD  
Edwin JR van Beek, MD, PhD  
Emily S. Wan, MD  
George R. Washko, MD  
Carla Wilson, MS  
Kendra Young, MSPH, PhD

**Clinical Centers**

***Ann Arbor VA Medical Center***

Jeffrey L. Curtis, MD  
Lisa McCloskey BBA, RRT  
Perry G. Pernicano, MD

***Baylor College of Medicine***

Nicola A. Hanania, MD, MS  
Mustafa Atik, MD, CCRP  
Laura Bertrand, RN, RPFT  
Aladin Boriek, PhD  
Thomas Monaco, MD  
Dharani Narendra, MD  
Veronica V. Lenge de Rosen, MD

***Brigham and Women's Hospital***

Dawn L. DeMeo, MD, MPH  
Craig P. Hersh, MD, MPH  
Kwame Badu-Danso, BS  
Bina Choi, MD  
Alejandro A. Diaz, MD, MPH  
Lystra P. Hayden, MD  
Brian D. Hobbs, MD  
Francine L. Jacobson, MD, MPH  
Laura Kaufman, PA-C  
Cherie Maguire, MS, CAGS  
Clare Poynton, MD, PhD  
Sophie Struble  
George R. Washko, MD  
Seth Wilson  
Jeong H. Yun, MD, MPH  
Jingzhou Zhang, MD, MPH

***Columbia Univ. Medical Center***

R. Graham Barr, MD, DrPH  
Casandra Almonte  
John H.M. Austin, MD  
Maria Lorena Gomez Blum  
Belinda M. D'Souza, MD  
Emilay Florez  
Diane Hawkins  
Valeria Lopez  
Rodney Martinez  
Byron Thomashow, MD

***Duke Univ. Medical Center***

Neil MacIntyre, Jr., MD  
Wendy Curry, BS RRT  
H. Page McAdams, MD  
Chris L. Mosher, MD, MHS  
Charlotte V. Reikofski  
Lacey Washington, MD

**Johns Hopkins University**

Robert A. Wise, MD  
 Aparna Balasubramanian, MD  
 Robert Brown, MD  
 Cheryl Clare  
 Marie Daniel, RN, CCRP  
 Ashraf Fawzy, MD, MPH  
 Nadia N. Hansel, MD, MPH  
 Karen Horton, MD  
 Cheng Ting “Tony” Lin, MD  
 Meredith C. McCormack, MD MHS  
 Tahira Mirza  
 Nirupama Putcha, MD, MHS  
 Meagan Scott  
 Becky Shade

**L.A. Biomedical Research Inst.**

Richard Casaburi, PhD, MD  
 Matt Budoff, MD  
 Robert Calmelat  
 Deborah Cavanaugh  
 Chris Dailing  
 Leticia Diaz  
 Hans Fischer, MD, PhD  
 Renee Love Indelicato  
 Janos Porszasz, MD, PhD  
 Harry B. Rossiter, PhD  
 April Soriano  
 William Stringer, MD  
 Miriam Urrutia

**Minneapolis VA Medical Center**

Chris H. Wendt, MD  
 Arianne Baldomero, MD  
 Brian Bell, MD  
 Miranda Hassler  
 Ken M. Kunisaki, MD, MS  
 David MacDonald, MD

**Minnesota HealthPartners – Twin Cities**

Charlene McEvoy, MD, MPH  
 Linda Loes  
 Jonathan Phelan, MD  
 Camille Robichaux, MD  
 Cheryl Sasse  
 Joseph H. Tashjian, MD

**Morehouse School of Medicine**

Eric L. Flenaugh, MD, FCCP  
 Kema Abson  
 Peter Filev, MD  
 Marilyn G. Foreman, MD, MS  
 Hirut Gebrekristos, PhD  
 Willi Howell  
 Priscilla Johnson, MSN, PhD  
 Dominique Lawson  
 Mario Ponce, MD  
 Gloria Westney, MD, MS

**National Jewish Health**

Russell P. Bowler, MD, PhD  
 Grace Broadhurst  
 Debra Dyer, MD  
 Elena Engel  
 Jay Finigan, MD  
 Andrew Hill, MS  
 Alex Jones  
 Jordan Owen  
 David A. Lynch, MB

**Reliant Medical Group (Fallon)**

Richard Rosiello, MD  
 Mary Charpentier  
 Diane Kirk, RN  
 David Pace, MD  
 Lucia Sears

**Temple University**

Gerard J. Criner, MD  
 David Ciccolella, MD  
 Francis Cordova, MD  
 Chandra Dass, MD  
 Gilbert D’Alonzo, DO  
 Valena Davis  
 Parag Desai, MD  
 Michael Jacobs, PharmD  
 Laurie Jameson  
 Gayle M. Jones, RN, BSN, CCRP  
 Steven Kelsen, MD, PhD  
 Victor Kim, MD  
 A. James Mamary, MD  
 Nathaniel Marchetti, DO  
 Francine McGonagle  
 Aditi Satti, MD  
 Kartik Shenoy, MD  
 Regina Sheridan  
 Desiree J. Suelke  
 Maria Vega-Sanchez, MD  
 Samantha Wallace  
 Nicolas G. Wolf

**Univ. of Alabama, Birmingham**

Surya P. Bhatt, MD  
 Samuel Akinseye-kolapo  
 William C. Bailey, MD  
 Mark T. Dransfield, MD  
 Anand Iyer, MD  
 David C. LaFon, MD  
 Anny McClain  
 Merry-Lynn McDonald, PhD  
 Takudzwa Mkorombindo, MD  
 Hrudaya Nath, MD  
 Gabriela Oates, PhD  
 Trisha Parekh, DO  
 Satinder P. Singh, MD, FCCP  
 Sushil K. Sonavane, MD  
 Brendon Truax  
 Raymond C. Wade, MD  
 Mike Wells, MD  
 Elizabeth Westfall, MPH

**Univ. of California, San Diego**

Douglas Conrad, MD  
 Marissa Gil  
 Albert Hsiao, MD, PhD  
 Amber Martineau  
 Jenna Mielke  
 Gabriel Querido  
 Tara Reston, MD, PhD  
 Xavier Soler, MD, PhD  
 Andrew Yen, MD

**University of Iowa**

Alejandro Comellas, MD  
 Spyridon Fortis, MD  
 Mauricio Galizia, MD  
 Eric Garcia  
 Emma Gehlbach  
 Karin F. Hoth, PhD  
 Justin D. Kuhn, RRT  
 Archana Laroia, MD  
 Changhyun Lee, MD, PhD  
 Jeremy Maldonado  
 Jeni Michelson  
 Brian Mullan, MD  
 Prashant Nagpal, MD  
 Oloigbe Ofori  
 Kim Sprenger, RN, BS  
 Sierra Suiter  
 Katelyn Wilensky  
 Jessica Zahn

***University of Michigan***

MeiLan K. Han, MD, MS  
Gretchen Bautista  
Lauren Chapman  
Crystal Cutlip  
Craig J. Galban, PhD  
Mary Kay Hamby, BS, RRT, RPFT  
Ella Kazerooni, MD, MS  
Wassim Labaki, MD  
Fernando Martinez, MD  
Dharshan Vummidi, MD  
Liujian Zhao

***University of Minnesota***

Joanne Billings, MD, MPH  
Tadashi L. Allen, MD  
Anne Duesterbeck  
Nate Gaeckle, MD  
Mary P. Lynch, RRT  
Brooke Noren, RN  
Kyong Yun

***University of Pittsburgh***

Frank Scieurba, MD  
Daniel Arminavage  
P. Takis Benos, PhD  
Jessica Bon, MD  
Divay Chandra, MD, MSc  
Paula Consolaro, CCRC  
Jason Duin, MA  
Robert Gregg, PhD  
Dominic Kramer  
Rhonda Lincoln  
Iclal Ocak, MD  
Craig M. Riley, MD  
Lizzie Stempkowski  
David Wilson, MD, MPH  
Robert Wilson, RPFT  
Richard H. Zou, MD

***University of Texas, Health San Antonio***

Antonio Anzueto, MD  
Sandra G. Adams, MD  
Arash Jalali-Sohi  
Diego Maselli-Caceres, MD  
Mario E. Ruiz, MD  
Harjinder Singh, MD

## Administrative Center

### **James D. Crapo, MD**

Principal Investigator  
National Jewish Health  
1400 Jackson Street, K701  
Denver, CO 80206  
Tel: 303-398-1657  
[crapoj@njhealth.org](mailto:crapoj@njhealth.org)

### **Assistant: Lori Stepp**

Tel: 303-398-1657  
[steppl@njhealth.org](mailto:steppl@njhealth.org)

### **Edwin K. Silverman, MD, PhD**

Principal Investigator  
Channing Division of Network Medicine  
Brigham and Women's Hospital  
181 Longwood Ave.  
Boston, MA 02115-5804  
Tel: 617-525-0856

[edwin.silverman@channing.harvard.edu](mailto:edwin.silverman@channing.harvard.edu)

### **Admin. Coordinator: Juliet Nabbosa**

Tel: 617-525-2128  
[rejul@channing.harvard.edu](mailto:rejul@channing.harvard.edu)

### **Sara Cummings**

National Research Coordinator  
National Jewish Health  
1400 Jackson St., K707  
Denver, CO 80206  
Tel: 303-398-1546  
[cummings@njhealth.org](mailto:cummings@njhealth.org)

### **Julia Kallet**

National Research Coordinator  
National Jewish Health  
1400 Jackson St., K707  
Denver, CO 80206  
Tel: 303-270-2131  
[kalletj@njhealth.org](mailto:kalletj@njhealth.org)

### **Juliet Nabbosa**

Administrative Assistant  
Channing Division of Network Medicine  
Brigham and Women's Hospital  
181 Longwood Ave.  
Boston, MA 02115-5804  
Tel: 617-525-2128  
[rejul@channing.harvard.edu](mailto:rejul@channing.harvard.edu)

### **Barry J. Make, MD**

Clinical Center Project Leader  
National Jewish Health  
1400 Jackson Street, K729  
Denver, CO 80206  
Tel: 303-398-1993  
[makeb@njhealth.org](mailto:makeb@njhealth.org)

### **Admin. Assistant: Erin Brown**

Tel: 303-398-1993  
[Brownee@NJHealth.org](mailto:Brownee@NJHealth.org)

### **Serine Rashdi**

National Research Coordinator  
National Jewish Health  
1400 Jackson St., K707  
Denver, CO 80206  
Tel: 303-270-2093  
[rashdis@njhealth.org](mailto:rashdis@njhealth.org)

### **Elizabeth A. Regan, MD, PhD**

Associate Director  
National Jewish Health  
1400 Jackson Street, K706  
Denver, CO 80206  
Tel: 303-398-1531  
Cell: 303-921-1880  
[regane@njhealth.org](mailto:regane@njhealth.org)

### **Admin. Assistant: Kristina Watson**

Tel: 303-398-1801  
[watsonk@njhealth.org](mailto:watsonk@njhealth.org)

### **Lori C. Stepp**

Senior Administrative Assistant  
National Jewish Health  
1400 Jackson Street, K701  
Denver, CO 80206  
Tel: 303-398-1657  
[steppl@njhealth.org](mailto:steppl@njhealth.org)

### **Shandi Watts, PhD**

Research Program Administrator  
National Jewish Health  
1400 Jackson Street, K708  
Denver, CO 80206  
Tel: 303-398-1713  
Fax: 303-270-2184  
[wattss@njhealth.org](mailto:wattss@njhealth.org)

**Michael Weaver**  
Lab Manager  
National Jewish Health  
1400 Jackson Street, K707  
Denver, CO 80206  
Tel: 303-398-1546  
[weaverm@njhealth.org](mailto:weaverm@njhealth.org)

**Alysha Zeoli, MPH**  
National Research Coordinator  
National Jewish Health  
1400 Jackson St., K707  
Denver, CO 80206  
Tel: 303-270-2679  
[kalletj@njhealth.org](mailto:kalletj@njhealth.org)

## **Executive Committee**

**Terri Beaty, PhD**  
Johns Hopkins Bloomberg School of Public Health,  
W6513 Hygiene  
Baltimore, MD 21205  
Tel: 410-955-6960  
[tbeaty1@jhu.edu](mailto:tbeaty1@jhu.edu)  
**Admin. Assistant: Jeanne Wenger**  
Tel: 410-955-7961  
[jwenger@jhsph.edu](mailto:jwenger@jhsph.edu)

**Russell P. Bowler, MD, PhD**  
National Jewish Health  
1400 Jackson Street, K715a  
Denver, CO 80206  
Tel: 303-398-1639  
[bowlerr@njhealth.org](mailto:bowlerr@njhealth.org)  
**Admin. Assistant: Emily Wilhelm**  
Tel: 303-270-2014  
[wilhelme@njhealth.org](mailto:wilhelme@njhealth.org)

**James D. Crapo, MD**  
National Jewish Health  
1400 Jackson Street, K701  
Denver, CO 80206  
Tel: 303-398-1657  
[crapoj@njhealth.org](mailto:crapoj@njhealth.org)  
**Assistant: Lori Stepp**  
Tel: 303-398-1657  
[steppl@njhealth.org](mailto:steppl@njhealth.org)

**Jeffrey L. Curtis, MD**  
University of Michigan Health System  
Ann Arbor, MI 48109  
Tel: 734-845-3457  
Pager: 734-936-6266 #3082  
[jlcurtis@umich.edu](mailto:jlcurtis@umich.edu)

**MeiLan K. Han, MD, MS**  
3916 Taubman Center  
1500 E Medical Center Drive  
University of Michigan Health System  
Ann Arbor, MI 48109  
Tel: 734-615-9772  
Cell: 734-645-3120  
[mrking@umich.edu](mailto:mrking@umich.edu)  
**Admin. Assistant: Sara Whisenant**  
Tel: 734-936-5201  
[sviland@umich.edu](mailto:sviland@umich.edu)

**John E. Hokanson, MPH, PhD**  
Professor, Department of Epidemiology  
Colorado School of Public Health  
University of Colorado Anschutz Medical Campus  
Mail Stop B119  
13001 East 17th Place, Room W3139  
Aurora, CO 80045  
Tel: 303-724-4424  
Cell: 720- 288-2140  
[john.hokanson@cuanschutz.edu](mailto:john.hokanson@cuanschutz.edu)

**David A. Lynch, MD**  
National Jewish Health  
1400 Jackson Street, K012b  
Denver, CO 80206  
Tel: 303-398-1754  
[lynchd@njhealth.org](mailto:lynchd@njhealth.org)  
**Admin. Assistant: Alison Sackerson**  
Tel: 303-270-2810  
[sackersona@njhealth.org](mailto:sackersona@njhealth.org)



**Barry J. Make, MD**

National Jewish Health  
1400 Jackson Street, K729  
Denver, CO 80206  
Tel: 303-398-1993

[makeb@njhealth.org](mailto:makeb@njhealth.org)

**Admin. Assistant: Erin Brown**

Tel: 303-398-1993

[Brownee@NJHealth.org](mailto:Brownee@NJHealth.org)

**Elizabeth A. Regan, MD, PhD**

National Jewish Health  
1400 Jackson Street, K706  
Denver, CO 80206  
Tel: 303-398-1531

[regane@njhealth.org](mailto:regane@njhealth.org)

**Admin. Assistant: Kristina Watson**

Tel: 303-398-1801

[watsonk@njhealth.org](mailto:watsonk@njhealth.org)

**Edwin K. Silverman, MD, PhD**

Channing Division of Network Medicine  
Brigham and Women's Hospital  
181 Longwood Ave.  
Boston, MA 02115-5804

Tel: 617-525-0856

[edwin.silverman@channing.harvard.edu](mailto:edwin.silverman@channing.harvard.edu)

**Admin. Coordinator: Juliet Nabbosa**

Tel: 617-525-2128

[rejul@channing.harvard.edu](mailto:rejul@channing.harvard.edu)

**Matthew J. Strand, PhD**

Division of Biostatistics and Bioinformatics  
National Jewish Health  
1400 Jackson Street, M222a  
Denver, CO 80206

Tel: 303-398-1862

[strandm@NJHealth.org](mailto:strandm@NJHealth.org)

## External Advisory Committee

### **Gary P Anderson, PhD**

Director, Lung Health Research Centre  
Department of Pharmacology and Therapeutics  
University of Melbourne  
Australia  
[gpa@unimelb.edu.au](mailto:gpa@unimelb.edu.au)

### **Eugene R. Bleecker, MD**

Thomas H. Davis Professor of Pulmonary Medicine  
Head, Pulmonary/Critical Care Medicine  
Co-Director, Center for Human Genomics  
Wake Forest University School of Medicine  
Medical Center Blvd  
Winston Salem, NC 27157-0001  
Tel: 336-713-7005  
[ebleeck@wfubmc.edu](mailto:ebleeck@wfubmc.edu)

### **Harvey O. Coxson, PhD**

Senior Clinical Imaging Lead  
Boehringer-Ingelheim  
Birkendorfer Strasse 65  
88397 Biberach an der Riss  
Germany  
Tel: 49 7351 54-176690  
[harvey.coxson@boehringer-ingenheim.com](mailto:harvey.coxson@boehringer-ingenheim.com)

### **Ronald G. Crystal, MD**

Professor and Chairman  
Department of Genetic Medicine  
Weill Cornell Medical College  
1300 York Avenue, Box 164  
New York, NY 10065  
Tel: 646-962-4363  
[rgcryst@med.cornell.edu](mailto:rgcryst@med.cornell.edu)

### **Admin. Assistant: Linda Hirlehey**

Tel: 646-962-4363  
[lih2018@med.cornell.edu](mailto:lih2018@med.cornell.edu)

### **James C. Hogg, MD**

Emeritus Professor of Pathology  
Room 166  
UBC and St. Paul's Hospital  
1081 Burrard St.  
Vancouver, BC V6Z 1Y6  
Canada  
Tel: 604-682-2344, ext 62949  
[Jim.hogg@hli.ubc.ca](mailto:Jim.hogg@hli.ubc.ca)

### **Michael A. Province, PhD**

Professor of Genetics and Biostatistics  
Director, Division of Statistical Genomics  
Center for Genome Sciences and Systems Biology  
Campus Box 8506  
Washington University School of Medicine  
4444 Forest Park Blvd  
St. Louis, MO 63108  
Tel: 314-362-3616  
[mprovince@wustl.edu](mailto:mprovince@wustl.edu)  
**Admin. Assistant: Kristy Smith**  
Tel: 314-362-1096  
[ksmith@wustl.edu](mailto:ksmith@wustl.edu)

### **Stephen I. Rennard, MD**

Larson Professor of Medicine  
Pulmonary, Critical Care, Sleep & Allergy  
Department of Internal Medicine  
University of Nebraska Medical Center  
Tel: 402-559-4087  
[srennard@unmc.edu](mailto:srennard@unmc.edu)

## NHLBI

### **Thomas Croxton, MD, PhD**

Project Officer  
Division of Lung Diseases  
National Heart, Lung and Blood Institute  
Two Rockledge Center, Room 10208  
6701 Rockledge Drive, MSC 7952  
Bethesda, MD 20892-7952  
Tel: 301-435-0202  
[CroxtonT@nhlbi.nih.gov](mailto:CroxtonT@nhlbi.nih.gov)

### **Weiniu Gan, PhD**

Program Director  
Genetics, Genomics, and Advanced Technologies  
Division of Lung Diseases  
National Heart, Lung and Blood Institute  
Two Rockledge Center, Suite 10164  
6701 Rockledge Dr. MSC 7952  
Bethesda, Maryland 20892-7952  
Tel: 301-435-0202  
[ganw2@nhlbi.nih.gov](mailto:ganw2@nhlbi.nih.gov)

### **Lisa A. Postow, PhD**

Program Director  
Airway Biology & Disease Program  
Division of Lung Diseases  
NHLBI/NIH  
Rockledge 2 BG, Room 10144  
6701 Rockledge Dr  
Bethesda, MD 20817  
Tel: 301-827-7843  
[Lisa.Postow@nih.gov](mailto:Lisa.Postow@nih.gov)

### **Lisa M. Viviano, BSN**

Office of the Director  
Division of Lung Diseases  
NHLBI/NIH  
Rockledge 2 BG, Room 10169  
6701 Rockledge Dr  
Bethesda, MD 20817  
Tel: 301-435-0233  
[Lisa.Viviano@nih.gov](mailto:Lisa.Viviano@nih.gov)

## COPD Foundation

### **Ruth Tal-Singer, PhD**

President & Chief Scientific Officer  
COPD Foundation  
Tel: 610-570-4876  
[rtalsinger@copdfoundation.org](mailto:rtalsinger@copdfoundation.org)

### **Elisha Malanga**

Executive Vice President, Chief Research Officer  
COPD Foundation  
1140 3<sup>rd</sup> Street, N.E.  
Washington, DC 20002  
Tel: 866-731-COPD (2673), ext. 309  
Fax: 866-929-3487  
Cell: 917-299-2601  
[emalanga@copdfoundation.org](mailto:emalanga@copdfoundation.org)

### **Julie Yates**

Senior Clinical Investigations Lead  
COPD Foundation  
Tel: 866-731-2673, x272  
Cell: 919-302-1825  
[jyates@copdfoundation.org](mailto:jyates@copdfoundation.org)

## **Biorepository Visit 1 (Baltimore)**

### **Homayoon Farzadegan, PhD**

COPDGene® Biological Repository Director  
Johns Hopkins School of Public Health  
Department of Epidemiology  
615 N. Wolfe St, E7140  
Baltimore, MD 21205  
Tel: 410-955-3786; 410-955-3003  
[hfarzade@jhsp.edu](mailto:hfarzade@jhsp.edu)

### **Akila Hadji**

Johns Hopkins Biology Repository  
Johns Hopkins Bloomberg School of Public Health  
Department of Epidemiology  
615 N. Wolfe St., Rm. W6620  
Baltimore, MD 21205  
Tel: 410-955-7206  
[ahadji1@jhu.edu](mailto:ahadji1@jhu.edu)

## **Biorepository Visits 2 and 3 (Boston)**

### **Leena Sathe, PhD**

Research Specialist  
Channing Division of Network Medicine  
Brigham & Women's Hospital  
221 Longwood Ave, Room 610  
Boston, MA 02115  
Tel: 617-732-5560  
[resat@channing.harvard.edu](mailto:resat@channing.harvard.edu)

## Data Coordinating Center

### **Matthew J. Strand, PhD**

COPDGene<sup>®</sup> DCC Operational Manager  
Division of Biostatistics and Bioinformatics  
National Jewish Health  
1400 Jackson Street, M222a  
Denver, CO 80206  
Tel: 303-398-1862  
[strandm@NJHealth.org](mailto:strandm@NJHealth.org)

### **David Baraghoshi, MSTAT**

Biostatistician  
Division of Biostatistics and Bioinformatics  
National Jewish Health  
1400 Jackson Street  
Denver, CO 80206  
Tel: 303  
[david.baraghoshi@cuanschutz.edu](mailto:david.baraghoshi@cuanschutz.edu)

### **James Crooks, PhD**

Division of Biostatistics and Bioinformatics  
National Jewish Health  
1400 Jackson St., M222e  
Denver, CO 80206  
Tel: 303-398-1543  
[crooksh@njhealth.org](mailto:crooksh@njhealth.org)

### **Aastha Khatiwada, PhD**

Division of Biostatistics and Bioinformatics  
National Jewish Health  
1400 Jackson Street, M222e  
Denver, CO 80206  
Tel: 303-398-1062  
[khatiwadaa@NJHealth.org](mailto:khatiwadaa@NJHealth.org)

### **Ruthie Knowles, MSW, CCRP**

COPDGene<sup>®</sup> DCC Data Analyst  
Research Informatics Services  
National Jewish Health  
1400 Jackson St., M201  
Denver, CO 80206  
Tel: 303-398-1878  
[knowlesr@njhealth.org](mailto:knowlesr@njhealth.org)

### **Katherine Pratte, PhD**

Division of Biostatistics and Bioinformatics  
National Jewish Health  
1400 Jackson Street, M206  
Denver, CO 80206  
Tel: 303-398-1449  
[prattek@NJHealth.org](mailto:prattek@NJHealth.org)

### **Tricia Uchida**

COPDGene<sup>®</sup> DCC Programmer/Database Engineer  
National Jewish Health  
1400 Jackson St.  
Denver, CO 80206  
Tel: 303-398-1681  
[uchidat@njhealth.org](mailto:uchidat@njhealth.org)

### **Carla G. Wilson**

COPDGene<sup>®</sup> DCC Programmer/Database Engineer  
Research Informatics Services  
National Jewish Health  
1400 Jackson St., M208  
Denver, CO 80206  
Tel: 303-270-2248  
[wilsonc@njhealth.org](mailto:wilsonc@njhealth.org)

### **Pearlann T. Zelarney, MS**

Director, Research Informatics Services  
Research Informatics Services  
National Jewish Health  
1400 Jackson St., M206e  
Denver, CO 80206  
Tel: 303-270-2527  
[zelarneyp@njhealth.org](mailto:zelarneyp@njhealth.org)

## National Jewish Analysis Group

**Russell P. Bowler, MD, PhD**

National Jewish Health  
1400 Jackson Street, K715a  
Denver, CO 80206  
Tel: 303-398-1639  
[bowlerr@njhealth.org](mailto:bowlerr@njhealth.org)

**James D. Crapo, MD**

National Jewish Health  
1400 Jackson Street, K701  
Denver, CO 80206  
Tel: 303-398-1657  
[crapoj@njhealth.org](mailto:crapoj@njhealth.org)

**Katerina J. Kechris, PhD**

Biostatistics and Informatics  
Colorado School of Public Health  
University of Colorado Anschutz Medical Campus  
13001 E. 17th Place, B119  
Aurora, CO 80045  
Tel: 303-724-4363  
[katerina.kechris@cuanschutz.edu](mailto:katerina.kechris@cuanschutz.edu)

**Sonia Leach, PhD**

National Jewish Health  
1400 Jackson Street  
Denver, CO 80206  
[leachs@njhealth.org](mailto:leachs@njhealth.org)

**Elizabeth A. Regan, MD, PhD**

Associate Director  
National Jewish Health  
1400 Jackson Street, K706  
Denver, CO 80206  
Tel: 303-398-1531  
Cell: 303-921-1880  
[regane@njhealth.org](mailto:regane@njhealth.org)

## Epidemiology Center

**John E. Hokanson, MPH, PhD**  
COPDGene® Epidemiology Center Director  
Colorado School of Public Health  
Department of Epidemiology  
University of Colorado Anschutz Medical Campus  
Campus Box B119  
13001 East 17<sup>th</sup> Avenue, Rm W3139  
Aurora, CO 80045  
Tel: 303-724-4424  
Cell: 720-288-2140  
[john.hokanson@cuanschutz.edu](mailto:john.hokanson@cuanschutz.edu)

**Erin E. Austin, PhD**  
University of Colorado  
Anschutz Medical Campus  
Aurora CO 80045  
[erin.e.austin@ucdenver.edu](mailto:erin.e.austin@ucdenver.edu)

**Annika Czizik**  
University of Colorado  
Anschutz Medical Campus  
Aurora CO 80045  
[annika.czizik@cuanschutz.edu](mailto:annika.czizik@cuanschutz.edu)

**Gregory Kinney, MPH, PhD**  
Department of Epidemiology  
University of Colorado Anschutz Medical Campus  
13001 East 17<sup>th</sup> Avenue  
Aurora, CO 80045  
Tel: 303-724-4437  
[greg.kinney@cuanschutz.edu](mailto:greg.kinney@cuanschutz.edu)

**Yisha Li**  
University of Colorado  
Anschutz Medical Campus  
Aurora CO 80045  
[yisha.li@cuanschutz.edu](mailto:yisha.li@cuanschutz.edu)

**Sharon M. Lutz, MPH, PhD**  
Department of Population Medicine  
Harvard Pilgrim Health Care Institute  
401 Park Drive, Suite 401 East  
Boston, MA 02215  
Tel: 617-867-4959  
[sharon.m.lutz@gmail.com](mailto:sharon.m.lutz@gmail.com)

**Nicole Richmond**  
Colorado School of Public Health  
13007 E 17th Place B119  
Aurora, CO 80045  
[nicole.bulpett@cuanschutz.edu](mailto:nicole.bulpett@cuanschutz.edu)

**Kendra A. Young, MSPH, PhD**  
Department of Epidemiology  
Colorado University Anschutz Medical Campus,  
Building 500, Room W3151  
13001 East 17<sup>th</sup> Place (B119)  
Aurora, CO 80045-2061  
Tel: 303-724-4441  
[kendra.young@cuanschutz.edu](mailto:kendra.young@cuanschutz.edu)

## Sequencing and Bioinformatics Center

**Michael H. Cho, MD**

Brigham and Women's Hospital  
Channing Division of Network Medicine  
181 Longwood Avenue  
Boston, MA 02115  
Tel: 617-525-0897  
[remhc@channing.harvard.edu](mailto:remhc@channing.harvard.edu)

**Peter J. Castaldi, MD, MSc**

Tufts Medical Center  
800 Washington St, Box 63  
Boston, MA 02111, USA  
Tel: 617-525-0994  
[repjc@channing.harvard.edu](mailto:repjc@channing.harvard.edu)

**Kimberly Glass, PhD**

Brigham and Women's Hospital  
[rekr@channing.harvard.edu](mailto:rekr@channing.harvard.edu)

**Craig P. Hersh, MD, MPH**

Channing Division of Network Medicine  
Brigham and Women's Hospital  
181 Longwood Ave.  
Boston, MA 02115  
Tel: 617-525-0729  
Fax: 617-525-0958  
[craig.hersh@channing.harvard.edu](mailto:craig.hersh@channing.harvard.edu)

**Wonji Kim, PhD**

Brigham and Women's Hospital  
Channing Division of Network Medicine, 4<sup>th</sup> Floor  
181 Longwood Avenue  
Boston, MA 02115  
Tel: 617-680-0290  
[rewki@channing.harvard.edu](mailto:rewki@channing.harvard.edu)

**Yang-Yu Liu, PhD**

Brigham and Women's Hospital  
[reyyl@channing.harvard.edu](mailto:reyyl@channing.harvard.edu)

**Edwin K. Silverman, MD, PhD**

Channing Division of Network Medicine  
Brigham and Women's Hospital  
181 Longwood Ave.  
Boston, MA 02115-5804  
Tel: 617-525-0856  
[edwin.silverman@channing.harvard.edu](mailto:edwin.silverman@channing.harvard.edu)



## **Genotyping Center**

### *Genome-Wide Center*

**Terri Beaty, PhD**

COPDGene<sup>®</sup> Genome-Wide Center Director  
Johns Hopkins Bloomberg School of Public Health  
W6513 Hygiene  
Baltimore, MD 21205  
Tel: 410-955-6960  
Fax: 410-955-0863  
[tbeaty1@jhu.edu](mailto:tbeaty1@jhu.edu)

**Admin. Assistant: Carolyn Washington**

Tel: 410-955-5689  
[cawashin@jhsph.edu](mailto:cawashin@jhsph.edu)

### *Candidate Genotyping Center*

**Craig P. Hersh, MD, MPH**

Channing Division of Network Medicine  
Brigham and Women's Hospital  
181 Longwood Ave.  
Boston, MA 02115  
Tel: 617-525-0729  
Fax: 617-525-0958  
[craig.hersh@channing.harvard.edu](mailto:craig.hersh@channing.harvard.edu)

**Edwin K. Silverman, MD, PhD**

Channing Division of Network Medicine  
Brigham and Women's Hospital  
181 Longwood Ave.  
Boston, MA 02115-5804  
Tel: 617-525-2270  
[edwin.silverman@channing.harvard.edu](mailto:edwin.silverman@channing.harvard.edu)  
**Admin. Coordinator: Juliet Nabbosa**  
Tel: 617-525-2128  
[rejul@channing.harvard.edu](mailto:rejul@channing.harvard.edu)

## Genetic Analysis Center

### **Edwin K. Silverman, MD, PhD**

Channing Division of Network Medicine  
Brigham and Women's Hospital  
181 Longwood Ave.  
Boston, MA 02115-5804  
Tel: 617-525-0856

[edwin.silverman@channing.harvard.edu](mailto:edwin.silverman@channing.harvard.edu)

### **Admin. Coordinator: Juliet Nabbosa**

Tel: 617-525-2128

[rejul@channing.harvard.edu](mailto:rejul@channing.harvard.edu)

### **Terri Beaty, PhD**

COPDGene<sup>®</sup> Genetic Analysis Center Director  
Johns Hopkins Bloomberg School of Public Health,  
W6513 Hygiene  
Baltimore, MD 21205

Tel: 410-955-6960

[tbeaty1@jhu.edu](mailto:tbeaty1@jhu.edu)

### **Admin. Assistant: Carolyn Washington**

Tel: 410-955-5689

[cawashin@jhsp.edu](mailto:cawashin@jhsp.edu)

### **Jacqueline Bidinger, MS**

Johns Hopkins Bloomberg School of Public Health  
Department of Epidemiology, Room W6517  
615 N. Wolfe St.  
Baltimore, MD 21205

Tel: 410-955-7604

[jackie.bidinger@jhu.edu](mailto:jackie.bidinger@jhu.edu)

### **Peter J. Castaldi, MD, MSc**

Tufts Medical Center  
800 Washington St, Box 63  
Boston, MA 02111, USA  
Tel: 617-525-0994

[repjc@channing.harvard.edu](mailto:repjc@channing.harvard.edu)

### **Michael H. Cho, MD**

Brigham and Women's Hospital  
Channing Division of Network Medicine  
181 Longwood Avenue  
Boston, MA 02115  
Tel: 617-525-0897

[remhc@channing.harvard.edu](mailto:remhc@channing.harvard.edu)

### **Douglas Conrad, MD**

UCSD Medical Center  
210 Dickenson St, Room A102  
San Diego, CA 92103  
Tel: 858-657-7073

[dconrad@ucsd.edu](mailto:dconrad@ucsd.edu)

### **Dawn L. DeMeo, MD, MPH**

Brigham and Women's Hospital  
Channing Division of Network Medicine  
181 Longwood Avenue  
Boston, MA 02115

Tel: 617-525-0866

Pager 617-732-6660, #33904

[redld@channing.harvard.edu](mailto:redld@channing.harvard.edu)

### **Adel R. El-Boueiz, MD**

Brigham and Women's Hospital  
181 Longwood Avenue  
Boston, MA 02115

[aelboueiz@mgh.harvard.edu](mailto:aelboueiz@mgh.harvard.edu)

### **Marilyn G. Foreman, MD, MS**

Morehouse School of Medicine  
720 Westview Dr. SW  
Atlanta, GA 30310

Tel: 404-616-4658

Pgr: 617-462-1835

[mforeman@msm.edu](mailto:mforeman@msm.edu)

### **Nadia N. Hansel, MD, MPH**

Division of Pulmonary and Critical Care Medicine  
Johns Hopkins University  
5501 Hopkins Bayview Circle, 4B.69  
Baltimore, MD 21224

Tel: 410-550-2935; 410-502-7041

Pager: 410-283-6552

[nhansell@jhmi.edu](mailto:nhansell@jhmi.edu)

### **Lystra P. Hayden, MD**

Co-Investigator  
Channing Division of Network Medicine  
Brigham and Women's Hospital  
181 Longwood Avenue  
Boston, MA 02115

[Lystra.hayden@channing.harvard.edu](mailto:Lystra.hayden@channing.harvard.edu)

**Craig P. Hersh, MD, MPH**  
COPDGene<sup>®</sup> Clinical Center Co-Director  
Channing Division of Network Medicine  
Brigham and Women's Hospital  
181 Longwood Ave.  
Boston, MA 02115  
Tel: 617-525-0729  
[craig.hersh@channing.harvard.edu](mailto:craig.hersh@channing.harvard.edu)

**Brian D. Hobbs, MD**  
Channing Division of Network Medicine  
181 Longwood Ave  
Boston, MA 02115  
Tel: 703-624-5260  
[rebdh@channing.harvard.edu](mailto:rebdh@channing.harvard.edu)

**Wonji Kim, PhD**  
Brigham and Women's Hospital  
Channing Division of Network Medicine, 4<sup>th</sup> Floor  
181 Longwood Avenue  
Boston, MA 02115  
Tel: 617-680-0290  
[rewki@channing.harvard.edu](mailto:rewki@channing.harvard.edu)

**Woori Kim, PhD**  
Systems Biology and Computer Science Program,  
Ann Romney Center for Neurological Diseases,  
Department of Neurology  
181 Longwood Avenue  
Brigham and Women's Hospital  
Boston, MA 02115  
[wkim18@bwh.harvard.edu](mailto:wkim18@bwh.harvard.edu)

**Christoph Lange, PhD**  
Department of Biostatistics  
Harvard School of Public Health  
Building 1, Room 419  
665 Huntington Ave.  
Boston, MA 02115  
Tel: 617-432-4920  
Tel: 617-990-6068 (direct)  
[clang@hsph.harvard.edu](mailto:clang@hsph.harvard.edu)

**Sharon M. Lutz, MPH, PhD**  
Department of Population Medicine  
Harvard Pilgrim Health Care Institute  
401 Park Drive, Suite 401 East  
Boston, MA 02215  
Tel: 617-867-4959  
[sharon.m.lutz@gmail.com](mailto:sharon.m.lutz@gmail.com)

**Merry-Lynn McDonald, PhD**  
Division of Pulmonary, Allergy and Critical Care  
Medicine  
University of Alabama at Birmingham  
701 19<sup>th</sup> Street S, LHRB 440  
Birmingham, AL 35233  
Tel: 205-934-0714  
[mmcdonald@uab.edu](mailto:mmcdonald@uab.edu)

**Michael McGeachie, PhD**  
Brigham and Women's Hospital  
Channing Division of Network Medicine  
181 Longwood Avenue  
Boston, MA 02115  
[michael.mcgeachie@channing.harvard.edu](mailto:michael.mcgeachie@channing.harvard.edu)

**Matthew Moll, MD**  
Brigham and Women's Hospital  
181 Longwood Avenue  
Boston, MA 02115  
[remol@channing.harvard.edu](mailto:remol@channing.harvard.edu)

**Nikolaos A. Patsopoulos, MD, PhD**  
Assistant Professor, Department of Neurology  
Ann Romney Center for Neurological Diseases  
Brigham and Women's Hospital  
Harvard Medical School  
77 Avenue Louis Pasteur  
Boston, MA 02115  
Tel: 617-525-4636  
[npatsopoulos@rics.bwh.harvard.edu](mailto:npatsopoulos@rics.bwh.harvard.edu)

**Dandi Qiao**  
Channing Division of Network Medicine,  
Brigham and Women's Hospital  
181 Longwood Ave  
Boston, MA 02115  
Tel: 617-308-9064  
[redaq@channing.harvard.edu](mailto:redaq@channing.harvard.edu)

**Emily S. Wan, MD**  
Epidemiology Research Fellow  
Brigham and Women's Hospital  
Channing Division of Network Medicine  
181 Longwood Avenue  
Boston, MA 02115-5804  
Tel: 617-525-2112  
[emily.wan@channing.harvard.edu](mailto:emily.wan@channing.harvard.edu)

## Imaging Center

### **David A. Lynch, MB**

COPDGene® Imaging Center Director  
National Jewish Health  
1400 Jackson Street, K012b  
Denver, CO 80206  
Tel: 303-398-1754  
[lynchd@njhealth.org](mailto:lynchd@njhealth.org)

### **Admin. Assistant: Alison Sackerson**

Tel: 303-270-2810  
[sackersona@njhealth.org](mailto:sackersona@njhealth.org)

### **Harvey O. Coxson, PhD**

Department of Radiology  
Rm 3350, JP-North/VGH  
The University of British Columbia  
Vancouver, BC, Canada V6T 1Z4  
Tel: 604-875-4111 ext. 63739  
[harvey.coxson@vch.ca](mailto:harvey.coxson@vch.ca)

### **Jennifer G. Dy, PhD**

Dept. of Electrical and Computer Engineering  
442 Dana Research Center  
Northeastern University  
Boston, MA 02115  
Tel: 617-373-3062  
[jdy@ece.neu.edu](mailto:jdy@ece.neu.edu)

### **Sean B. Fain, PhD**

University of Wisconsin School of Medicine and  
Public Health  
1005 Wisconsin Institutes for Medical Research  
1111 Highland Avenue  
Madison, WI 63705-2275  
Tel: 608-262-2170  
[sfain@wisc.edu](mailto:sfain@wisc.edu)

### **Shoshana Ginsburg, MS**

Case Western Reserve University  
4470 Silsby Road  
University Heights, OH 44118  
Tel: 216-297-9581  
[shoshana.ginsburg@case.edu](mailto:shoshana.ginsburg@case.edu)

### **Eric A. Hoffman, PhD**

Department of Radiology  
Division of Physiologic Imaging  
University of Iowa Hospitals and Clinics  
200 Hawkins Drive CC 701-GH  
Iowa City, Iowa 52242-1077  
Tel: 319-356-1381

[Eric-hoffman@uiowa.edu](mailto:Eric-hoffman@uiowa.edu)

### **Admin. Assistant: Maren Rogers**

Tel: 319-353-6213  
[maren-rogers@uiowa.edu](mailto:maren-rogers@uiowa.edu)

### **Stephen Humphries, PhD**

Quantitative Imaging Lab  
National Jewish Health  
1400 Jackson Street, K012c  
Denver, CO 80206  
Tel: 303-270-2529  
[humphriess@njhealth.org](mailto:humphriess@njhealth.org)

### **Philip F. Judy, PhD**

Department of Radiology  
Brigham and Women's Hospital  
75 Francis Street  
Boston, MA 02115  
Tel: 617-732-7193  
[philipfjudy@philipfjudy.com](mailto:philipfjudy@philipfjudy.com)

### **Alex Kluiber**

National Jewish Health  
1400 Jackson St, K012  
Denver, CO 80206  
Tel: 303-270-2595  
[kluibera@njhealth.org](mailto:kluibera@njhealth.org)

### **Stefanie Mason, MD**

Brigham and Women's Hospital  
Brigham and Women's Hospital  
75 Francis Street  
Boston, MA 02115  
Tel: 617-278-0568  
[smason8@bwh.harvard.edu](mailto:smason8@bwh.harvard.edu)

### **Andrea Oh, MD**

National Jewish Health  
1400 Jackson Street, K012f  
Denver, CO 80206  
[oha@njhealth.org](mailto:oha@njhealth.org)

**Clare Poynton, MD, PhD**  
Brigham and Women's Hospital  
Department of Radiology  
75 Francis Street  
Boston MA 02115  
[cpoynton@bwh.harvard.edu](mailto:cpoynton@bwh.harvard.edu)

**Joseph M. Reinhardt, PhD**  
Professor and Department Executive Officer  
The Roy J. Carver Department of Biomedical  
Engineering  
5601 SC  
The University of Iowa  
Iowa City, IA 52242  
Tel: 319-335-5634  
[joe-reinhardt@uiowa.edu](mailto:joe-reinhardt@uiowa.edu)

**James Ross, PhD**  
Brigham and Women's Hospital  
Department of Radiology, Thorn Building 323  
Boston, MA 02115  
Cell: 617-710-3246  
[jross@bwh.harvard.edu](mailto:jross@bwh.harvard.edu)

**Raul San Jose Estepar, PhD**  
Brigham and Women's Hospital  
Department of Radiology, Thorn Building 323  
Boston, MA 02115  
Tel: 617-525-6227  
[rjosest@bwh.harvard.edu](mailto:rjosest@bwh.harvard.edu)

**Joyce D. Schroeder, MD**  
Assoc. Prof., Thoracic Section Chief  
Dept. of Radiology and Imaging Sciences  
University of Utah  
30 North 1900 East, Room 1A071  
Salt Lake City, UT 84132  
Tel: 303-817-3189  
[joyce.schroeder@hsc.utah.edu](mailto:joyce.schroeder@hsc.utah.edu)

**Arkadiusz Sitek, Ph.D.**  
Associate Physicist  
Massachusetts General Hospital  
Department of Radiology  
55 Fruit St., White 427  
Boston, MA 02114, USA  
Tel: 617-726-2899  
[sarkadiu@gmail.com](mailto:sarkadiu@gmail.com); [asitek@pet.mgh.harvard.edu](mailto:asitek@pet.mgh.harvard.edu)

**Robert M. Steiner, MD**  
Tel: 267-273-8529  
[rs3674@cumc.columbia.edu](mailto:rs3674@cumc.columbia.edu)

**Edwin JR van Beek, MD, PhD, MEd**  
SINAPSE Chair of Clinical Radiology  
CO.19, Clinical Research Imaging Centre  
Queen's Medical Research Institute  
University of Edinburgh  
47 Little France Crescent  
Edinburgh EH16 4TJ, United Kingdom  
Tel: 44-131-242-7760  
[edwin-vanbeek@ed.ac.uk](mailto:edwin-vanbeek@ed.ac.uk)

**Bram van Ginneken, PhD**  
Diagnostic Image Analysis Group  
Radboud University Medical Center  
P.O. Box 9101  
6500 HB Nijmegen, The Netherlands  
[bramvanginneken@thirona.eu](mailto:bramvanginneken@thirona.eu)

**Eva van Rikxoort, PhD**  
Diagnostic Image Analysis Group  
Radboud University Medical Center  
P.O. Box 9101  
Geert Grooteplein 10 (route 767, room 39)  
6500 HB Nijmegen, The Netherlands  
Tel: 31 (0)24 361 4539  
[eva.vanrikxoort@radboudumc.nl](mailto:eva.vanrikxoort@radboudumc.nl)

**George R. Washko, MD**  
Brigham and Women's Hospital  
Clinics 3  
75 Francis Street  
Boston, MA 02115  
Tel: 617-525-8029  
[gwashko@partners.org](mailto:gwashko@partners.org)

## **PFT QA Center**

**Robert Jensen, PhD**

COPDGene PFT QA Center Director

699 East South Temple, Suite 227

Salt Lake City, Utah 84102

Cell: 801-979-6207

[rjensen@xmission.com](mailto:rjensen@xmission.com)

## Clinical Centers

### Ann Arbor VA Medical Center

**Jeffrey L. Curtis, MD**

Clinical Center Director  
VA Ann Arbor Healthcare System (506/111G)  
2215 Fuller Road  
Ann Arbor, MI 48105  
Tel: 734-845-3457  
Pager: 734-936-6266 #3082  
[jlcurtis@umich.edu](mailto:jlcurtis@umich.edu)

**Lisa McCloskey BBA, RRT**

Clinical Research Coordinator  
VA Ann Arbor Healthcare System (506/111G)  
2215 Fuller Road  
Pulmonary 111G  
Ann Arbor, MI 48105  
Tel: 734-845-3533  
[lmcclosk@umich.edu](mailto:lmcclosk@umich.edu)

**Perry G. Pernicano, MD**

COPDGene® Clinical Center Radiologist  
VA Ann Arbor Healthcare System (506/114)  
2215 Fuller Road  
Ann Arbor, MI 48105  
Tel: 734-845-3069  
[pgp@umich.edu](mailto:pgp@umich.edu)

### Baylor College of Medicine

**Nicola A. Hanania, MD, MS**

COPDGene® Clinical Center Director  
Baylor College of Medicine  
McNair Campus  
7200 Cambridge St., Suite A08.269  
Houston, TX 77030  
Tel: 713-873-3454; 713-798-2347  
[hanania@bcm.tmc.edu](mailto:hanania@bcm.tmc.edu)

**Mustafa Atik, MD**

Co-Investigator  
Baylor College of Medicine  
McNair Campus  
7200 Cambridge St., Suite A08.284  
Houston, TX 77030  
Tel: 713-798-2683  
Fax: 713-798-2679  
[matik@bcm.edu](mailto:matik@bcm.edu)

**Laura Bertrand, RN, RPFT**

Clinical Coordinator  
Baylor College of Medicine  
McNair Campus  
7200 Cambridge St., Suite A08.283  
Houston, TX 77030  
Tel: 713-798-2681  
[Laura.Bertrand@bcm.edu](mailto:Laura.Bertrand@bcm.edu)

**Aladin Boriek, PhD**

Co-Investigator  
Baylor College of Medicine  
One Baylor Plaza, Suite 535E  
Houston, TX 77030  
Tel: 713-798-6091  
[boriek@bcm.edu](mailto:boriek@bcm.edu)

**Thomas Monaco, MD**

Assistant Professor, Medicine/Pulmonary  
Baylor College of Medicine  
McNair Campus  
7200 Cambridge St., Suite A08.297  
Houston, TX 77030  
Tel: 713-798-2400  
[thomas.monaco@bcm.edu](mailto:thomas.monaco@bcm.edu)

**Dharani Narendra, MD**

Co-Investigator  
1504 Taub Loop  
Houston, TX 77030  
Tel: 713-873-2468  
[dharani.narendra@bcm.edu](mailto:dharani.narendra@bcm.edu)

**Veronica V. Lenge de Rosen, MD**  
COPDGene® Clinical Center Radiologist  
Director of Cardiovascular Imaging  
Director of Safety and Compliance  
Department of Radiology  
Baylor College of Medicine  
One Baylor Plaza  
Houston, TX 77030  
Tel: 713-798-6362  
[vvrosen@bcm.edu](mailto:vvrosen@bcm.edu)

### **Brigham and Women's Hospital**

**Dawn L. DeMeo, MD, MPH**  
COPDGene® Clinical Center Co-Director  
Brigham and Women's Hospital  
Channing Division of Network Medicine  
181 Longwood Avenue  
Boston, MA 02115  
Tel: 617-525-0866  
Pager 617-732-6660, #33904  
[redld@channing.harvard.edu](mailto:redld@channing.harvard.edu)

**Craig P. Hersh, MD, MPH**  
COPDGene® Clinical Center Co-Director  
Brigham and Women's Hospital  
Channing Division of Network Medicine  
181 Longwood Ave.  
Boston, MA 02115  
Tel: 617-525-0729  
[craig.hersh@channing.harvard.edu](mailto:craig.hersh@channing.harvard.edu)

**Bina Choi, MD**  
Brigham and Women's Hospital  
75 Francis Street, PBB, CA-3  
Boston, MA 02459  
Tel: 857-307-0312  
[bchoi4@bwh.harvard.edu](mailto:bchoi4@bwh.harvard.edu)

**Kwame Badu-Danso, BS**  
Research Assistant  
Brigham and Women's Hospital  
Boston, MA 02115  
Tel: 617-525-2075  
[rekda@channing.harvard.edu](mailto:rekda@channing.harvard.edu)

**Alejandro A. Diaz, MD, MPH**  
Brigham and Women's Hospital  
181 Longwood Avenue  
Boston, MA 02115  
[adiaz6@partners.org](mailto:adiaz6@partners.org)

**Lystra P. Hayden, MD**  
Co-Investigator  
Channing Division of Network Medicine  
181 Longwood Avenue  
Boston, MA 02115  
[Lystra.hayden@channing.harvard.edu](mailto:Lystra.hayden@channing.harvard.edu)

**Brian D. Hobbs, MD**  
Channing Division of Network Medicine  
181 Longwood Ave  
Boston, MA 02115  
Tel: 703-624-5260  
[rebdh@channing.harvard.edu](mailto:rebdh@channing.harvard.edu)

**Francine L. Jacobson, MD, MPH**  
COPDGene® Clinical Center Radiologist  
Brigham and Women's Hospital  
75 Francis Street  
Boston, MA, 02115  
Tel: 617-732-6285  
Cell: 617-732-6285  
Fax: 617-264-6802  
[fjacobson@rcn.com](mailto:fjacobson@rcn.com)  
**Admin. Assistant: Laura Freeman**  
[lfreeman@partners.org](mailto:lfreeman@partners.org)

**Cherie Maguire, MS, CAGS**  
Senior Research Assistant  
Channing Division of Network Medicine  
181 Longwood Avenue  
Boston, MA 02115  
Tel: 617-525-2075  
[cmaguire5@bwh.harvard.edu](mailto:cmaguire5@bwh.harvard.edu)  
[rechm@channing.harvard.edu](mailto:rechm@channing.harvard.edu)

**Laura Kaufman, PA-C**  
Research Coordinator  
Channing Division of Network Medicine  
181 Longwood Avenue  
Boston, MA 02115  
Tel: 617-525-2075  
[laura.kaufman@channing.harvard.edu](mailto:laura.kaufman@channing.harvard.edu)

**Clare Poynton, MD, PhD**  
Brigham and Women's Hospital  
Department of Radiology  
75 Francis Street  
Boston MA 02115  
[cpoynton@bwh.harvard.edu](mailto:cpoynton@bwh.harvard.edu)



**Sophie Struble**

Research Assistant  
Channing Division of Network Medicine  
181 Longwood Avenue, 450N  
Boston, MA 02118  
[resos@channing.harvard.edu](mailto:resos@channing.harvard.edu)

**George R. Washko, MD**

Co-Investigator  
Brigham and Women's Hospital  
Clinics 3  
75 Francis Street  
Boston, MA 02115  
Tel: 617-525-8029  
[gwashko@partners.org](mailto:gwashko@partners.org)

**Seth Wilson**

Research Assistant  
Channing Division of Network Medicine  
181 Longwood Avenue, 450N  
Boston, MA 02118  
[ressi@channing.harvard.edu](mailto:ressi@channing.harvard.edu)

**Jeong H. Yun, MD, MPH**

Postdoctoral Fellow  
Channing Division of Network Medicine  
Brigham and Women's Hospital  
181 Longwood Ave.  
Boston, MA 02115  
Tel: 617-545-4645  
[jeong.yun@channing.harvard.edu](mailto:jeong.yun@channing.harvard.edu)

**Jingzhou Zhang, MD, MPH**

Postdoctoral research fellow  
Channing Division of Network Medicine  
Brigham and Women's Hospital  
181 Longwood Avenue  
Boston, MA 02115  
Tel: 203-361-8095  
[reing@channing.harvard.edu](mailto:reing@channing.harvard.edu)

**Columbia University Medical Center****R. Graham Barr, MD, DrPH**

COPDGene® Clinical Center Director  
Departments of Medicine and Epidemiology  
Columbia University Medical Center  
PH 9 East Room 105, 630 West 168th St  
New York, NY 10032  
Tel: 212-305-4895  
[rgb9@columbia.edu](mailto:rgb9@columbia.edu)

**Casandra Almonte**

Clinical Coordinator  
Columbia University Medical Center  
622 West 168th Street  
PH9 East Room 105  
New York, NY 10032  
Tel: 212-342-4162  
[Ca2344@columbia.edu](mailto:Ca2344@columbia.edu)

**John H.M. Austin, MD**

COPDGene® Clinical Center Radiologist  
Columbia University Medical Center  
622 West 168 Street  
New York, NY 10032  
Tel: 212-305-2639  
[jha3@cumc.columbia.edu](mailto:jha3@cumc.columbia.edu)

**Maria Lorena Gomez Blum**

Columbia University Medical Center  
650 West 168th Street  
BB 10, Room 1036  
New York, NY 10032  
Tel: 212-305-4803  
[Mlg2208@cumc.columbia.edu](mailto:Mlg2208@cumc.columbia.edu)

**Belinda M. D'Souza, MD**

Radiologist  
Columbia University Medical Center  
Tel: 212-305-9024 ext 4  
Cell: 201-616-8537  
[bmd2111@columbia.edu](mailto:bmd2111@columbia.edu)

**Emilay Florez**

Project Coordinator  
Columbia University Medical Center  
622 West 168th Street  
New York, NY 10032  
Tel: 212-342-3036  
[Ef2659@cumc.columbia.edu](mailto:Ef2659@cumc.columbia.edu)

**Diane Hawkins**

Clinical Coordinator  
Columbia University Medical Center  
622 West 168th Street, PH9 331  
New York, NY 10032  
[dh3078@cumc.columbia.edu](mailto:dh3078@cumc.columbia.edu)

**Valeria Lopez**  
Clinical Coordinator  
Columbia University Medical Center  
622 West 168th Street, PH9 105B  
New York, NY 10032  
Tel: 646-832-9118  
[vl2474@cumc.columbia.edu](mailto:vl2474@cumc.columbia.edu)

**Rodney Martinez**  
Research Assistant  
Columbia University Medical Center  
622 West 168th Street  
New York, NY 10032  
[Rm2487@cumc.columbia.edu](mailto:Rm2487@cumc.columbia.edu)

**Byron Thomashow, MD**  
Co-Investigator  
Columbia-Presbyterian Medical Center  
Herbert Irving Pavilion – Suite 311  
161 Fort Washington Avenue  
New York, NY 10032  
Tel: 212-305-5261  
[bmt1@columbia.edu](mailto:bmt1@columbia.edu)

**Duke University Medical Center**

**Neil R. MacIntyre, Jr., MD**  
COPDGene® Clinical Center Director  
Duke University Medical Center  
Erwin Road, Room 1120  
Box 3911  
Durham, NC 27710  
Tel: 919-681-2017  
[neil.macintyre@duke.edu](mailto:neil.macintyre@duke.edu)  
**Admin. Assistant: Leslie Zanaglio**  
[leslie.zanaglio@duke.edu](mailto:leslie.zanaglio@duke.edu)

**Wendy Curry, BS RRT**  
Research Coordinator  
Duke Hospital  
Erwin Road, Room 1120  
Durham NC 27710  
Tel: 919-668-8281  
[wendy.curry@duke.edu](mailto:wendy.curry@duke.edu)

**H. Page McAdams, MD**  
COPDGene® Clinical Center Radiologist  
Department of Radiology  
Duke Hospital  
PO Box 3808  
Durham NC 27710  
Tel: 919-684-7481  
[page.mcadams@duke.edu](mailto:page.mcadams@duke.edu)

**Chris L. Mosher, MD, MHS**  
Co-Investigator  
Duke University Medical Center  
Durham NC 27710  
[christopher.mosher@duke.edu](mailto:christopher.mosher@duke.edu)

**Charlotte V. Reikofski**  
[charlotte.reikofski@duke.edu](mailto:charlotte.reikofski@duke.edu)

**Lacey Washington, MD**  
COPDGene® Clinical Center Radiologist  
Department of Radiology  
Duke Hospital  
PO Box 3808  
Durham NC 27710  
Tel: 919-684-2711  
Pager: 919-970-7512  
[lacey.washington@duke.edu](mailto:lacey.washington@duke.edu)

**Johns Hopkins University**

**Robert A. Wise, MD**  
COPDGene® Clinical Center Director  
Johns Hopkins School of Medicine  
5501 Hopkins Bayview Circle, Room 4B.72  
Baltimore, MD 21224  
Tel: 410-550-0506 or 410-550-0545  
[rwise@jhmi.edu](mailto:rwise@jhmi.edu)

**Aparna Balasubramanian, MD**  
Post-Doctoral Fellow  
Pulmonary and Critical Care Medicine  
Johns Hopkins University  
1830 E Monument Street, 5th Floor  
Baltimore, MD 21205  
Tel: 410-370-5966  
[Abalasu2@jhmi.edu](mailto:Abalasu2@jhmi.edu)

**Robert Brown, MD**

Co-Investigator  
The Johns Hopkins School of Public Health  
Physiology, Room E7614  
Baltimore, MD 21205  
Tel: 443-287-4582  
[rbrown2@jhmi.edu](mailto:rbrown2@jhmi.edu) or [rbrown@jhsph.edu](mailto:rbrown@jhsph.edu)

**Cheryl Clare**

Research Program Assistant II  
Johns Hopkins University  
Division of Pulmonary and Critical Care Medicine  
Asthma and Allergy Center 3B.30  
5501 Hopkins Bayview Circle  
Baltimore, MD 21224  
Office: 410-550-2864  
[cdaniel9@jhu.edu](mailto:cdaniel9@jhu.edu)

**Marie Daniel, RN, CCRP**

Research Nurse  
Johns Hopkins University School of Medicine  
Division of Pulmonary & Critical Care Medicine  
5501 Hopkins Bayview Circle, Room 3B.54  
Baltimore, MD 21224  
Tel: 410-550-0800  
[mdaniel@jhmi.edu](mailto:mdaniel@jhmi.edu)

**Ashraf Fawzy, MD, MPH**

Johns Hopkins University School of Medicine  
Division of Pulmonary & Critical Care Medicine  
5501 Hopkins Bayview Circle  
Baltimore, MD 21224  
Tel: 410-550-2304  
[afawzy1@jhmi.edu](mailto:afawzy1@jhmi.edu)

**mdaniel@jhmi.edu Nadia N. Hansel, MD, MPH**

Clinical Center Co-Director  
Division of Pulmonary and Critical Care  
Johns Hopkins University  
5501 Hopkins Bayview Circle, 4B.69  
Baltimore, MD 21224  
Tel: 410-550-2935; 410-502-7041  
Pager: 410-283-6552  
[nhansell@jhmi.edu](mailto:nhansell@jhmi.edu)

**Cheng Ting “Tony” Lin, MD**

COPDGene<sup>®</sup> Clinical Center Radiologist  
Assistant Professor of Radiology – Diagnostic  
Radiology  
Johns Hopkins University  
601 North Caroline St, JHOC 3235A  
Baltimore, MD 21287  
Tel: 410-955-6500  
[Clin97@jhmi.edu](mailto:Clin97@jhmi.edu)

**Tahira Mirza**

Senior Research Program Coordinator  
Johns Hopkins University  
JHAAC 3B.58  
Baltimore, MD 21205  
Tel: 410-550-0800  
[tmirza2@jhmi.edu](mailto:tmirza2@jhmi.edu)

**Meredith C. McCormack, MD MHS**

Associate Professor of Medicine  
Pulmonary and Critical Care Medicine  
Johns Hopkins University  
1830 East Monument Street, 5th Floor  
Baltimore, MD 21205  
Tel: 410-502-2806  
Pgr: 410-283-6892  
Cell: 443-717-2708  
[mmccor16@jhmi.edu](mailto:mmccor16@jhmi.edu)

**Nirupama Putcha, MD, MHS**

Pulmonary and Critical Care Fellow  
Johns Hopkins University School of Medicine  
5501 Hopkins Bayview Circle  
Johns Hopkins Asthma Allergy Center 4B.72  
Baltimore, MD 21224  
Cell: 251-654-2261  
[nputcha1@jhmi.edu](mailto:nputcha1@jhmi.edu)

**Meagan Scott**

Clinical Coordinator/Assistant  
Johns Hopkins University  
Asthma & Allergy Center  
5501 Hopkins Bayview Circle, 3B.70  
Baltimore, MD 21224  
Tel: 410-550-7963  
[mescott1@jhmi.edu](mailto:mescott1@jhmi.edu)

**Becky Shade**

Coordinator/Assistant  
Johns Hopkins University  
1830 E Monument St, Rm 515  
Baltimore, MD 21205  
Tel: 410-502-2806  
[rshade3@jhu.edu](mailto:rshade3@jhu.edu)

**Vickram Tejwani, MD**

Post-Doctoral Fellow  
Division of Pulmonary & Critical Care  
Johns Hopkins University  
1830 E. Monument St., 5th floor  
Baltimore, MD 21205  
Tel: 248-210-3969  
[tejwani@jhmi.edu](mailto:tejwani@jhmi.edu)

**L.A. Biomedical Research Institute****Richard Casaburi, PhD, MD**

COPDGene<sup>®</sup> Clinical Center Director  
Associate Chief, Division of Respiratory  
Physiology and Medicine  
Rehabilitation Clinical Trials Center  
Los Angeles Biomedical Research Institute at  
Harbor-UCLA Medical Center  
1124 W. Carson St., Bldg CDCRC  
Torrance CA 90509-2910  
Tel: 310-222-8200, x7269  
[casaburi@ucla.edu](mailto:casaburi@ucla.edu)

**Matthew Budoff, MD**

Co-Investigator  
Division of Cardiology  
Los Angeles Biomedical Research Institute  
1124 West Carson Street, Bldg CDCRC  
Torrance, CA 90502-2910  
Tel: 310-222-4107  
[mbudoff@labiomed.org](mailto:mbudoff@labiomed.org)

**Robert Calmelat**

Research Associate  
Rehabilitation Clinical Trials Center  
Los Angeles Biomedical Research Institute at  
Harbor-UCLA Medical Center  
1124 W. Carson St, Building CDCRC  
Torrance, CA 90502-2910  
Tel: 310-222-8200, x7251  
[rcalmelat@labiomed.org](mailto:rcalmelat@labiomed.org)

**Deborah Cavanaugh**

Clinical Coordinator  
Rehabilitation Clinical Trials Center  
Los Angeles Biomedical Research Institute at  
Harbor-UCLA Medical Center  
1124 W. Carson St., Bldg CDCRC  
Torrance CA 90502-2910  
Tel: 310-222-8200, x7256  
[dcavanaugh@labiomed.org](mailto:dcavanaugh@labiomed.org)

**Chris Dailing**

Program Manager  
Los Angeles Biomedical Research Institute at  
Harbor-UCLA Medical Center  
1124 W. Carson St.  
Torrance CA 90502  
Cell: 310-647-7241  
[cdailing@labiomed.org](mailto:cdailing@labiomed.org)

**Leticia Diaz**

Clinical Coordinator  
Rehabilitation Clinical Trials Center  
Los Angeles Biomedical Research Institute at  
Harbor-UCLA Medical Center  
1124 W. Carson St., Bldg J4  
Torrance CA 90502-2910  
Tel: 310-222-8200, x7258  
[ldiaz@lundquist.org](mailto:ldiaz@lundquist.org)

**Hans Fischer, MD, PhD**

COPDGene<sup>®</sup> Clinical Center Radiologist  
Los Angeles Biomedical Research Institute at  
Harbor-UCLA Medical Center  
Medical Foundation Inc.  
21828 Normandie Ave., Box 27  
Torrance, CA 90502-2910  
Tel: 310-212-5939  
[hansfi@aol.com](mailto:hansfi@aol.com)

**Renee Love Indelicato**

Study Coordinator  
Los Angeles Biomedical Research Institute at  
Harbor-UCLA Medical Center  
Lundquist Institute  
1124 W. Carson St., Bldg CDCRC  
Torrance CA 90509-2910  
Tel: 310-222-8200, x7255  
[reneelove@labiomed.org](mailto:reneelove@labiomed.org)

**Janos Porszasz, MD, PhD**

Co-Investigator  
Los Angeles Biomedical Research Institute at  
Harbor UCLA Medical Center  
Rehabilitation Clinical Trials Center  
1124 W. Carson St., Bldg CDCRC  
Torrance, CA 90502-2910  
Tel: 310-974-9525  
[porszasz@ucla.edu](mailto:porszasz@ucla.edu)

**Harry B. Rossiter, PhD**

Co-Investigator  
Rehabilitation Clinical Trials Center  
Los Angeles Biomedical Research Institute at  
Harbor-UCLA Medical Center  
1124 W. Carson St., Bldg CDCRC  
Torrance, CA 90502-2910  
Tel: 310-222-8200, x7270  
[hrossiter@labiomed.org](mailto:hrossiter@labiomed.org)

**April Soriano**

Research Associate  
Rehabilitation Clinical Trials Center  
Los Angeles Biomedical Research Institute at  
Harbor-UCLA Medical Center  
1124 W. Carson St, Building CDCRC  
Torrance, CA 905815  
Tel: 310-222-8200, x7257  
[april.soriano@labiomed.org](mailto:april.soriano@labiomed.org)

**William Stringer, MD**

Co-Investigator  
Division of Pulmonary and Critical Care,  
Physiology and Medicine  
Los Angeles Biomedical Research Institute  
1124 W. Carson St., Bldg CDCRC, Room #213  
Torrance, CA 90502-2910  
Tel: 424-571-7626  
[wstringer@labiomed.org](mailto:wstringer@labiomed.org) or [stringer@ucla.edu](mailto:stringer@ucla.edu)

**Miriam Urrutia**

Study Coordinator  
Los Angeles Biomedical Research Institute at  
Harbor-UCLA Medical Center  
1124 W. Carson St., CDCRC Bldg  
Torrance, CA 90502-2910  
Tel: 310-803-5658  
[miriam.urrutia@labiomed.org](mailto:miriam.urrutia@labiomed.org)

**Minneapolis VA Medical Center****Chris H. Wendt, MD**

COPDGene® Clinical Center Director  
Section Chief VAMC  
Pulmonary, Critical Care and Sleep Medicine  
Professor of Medicine  
University of Minnesota  
Minneapolis VAMC  
1 Veterans Drive  
Minneapolis, MN 55417  
Tel: 612-467-4860  
[wendt005@umn.edu](mailto:wendt005@umn.edu)

**Arianne Baldomero, MD**

University of Minnesota  
Minneapolis VAMC  
1 Veterans Drive  
Minneapolis, MN 55417  
[baldo004@umn.edu](mailto:baldo004@umn.edu)

**Brian Bell, MD**

COPDGene® Clinical Center Radiologist  
VA Medical Center  
Dept. of Radiology  
One Veterans Drive  
Minneapolis, MN 55417  
Tel: 612-467-2038  
[brian.bell2@va.gov](mailto:brian.bell2@va.gov)

**Miranda Hassler**

Research Assistant  
VA Medical Center  
One Veterans Drive (111N Research)  
Minneapolis, MN 55417  
Tel: 612-467-5827  
[miranda.hassler@va.gov](mailto:miranda.hassler@va.gov)

**Ken M. Kunisaki, MD, MS**

Associate Professor of Medicine  
University of Minnesota  
Minneapolis VAMC  
One Veterans Drive  
Minneapolis, MN 55417  
Tel: 617-467-4439  
[kunis001@umn.edu](mailto:kunis001@umn.edu)

**David M. MacDonald, MD**  
Pulmonary/Critical Care Fellow  
University of Minnesota  
Minneapolis VAMC  
One Veterans Drive  
Minneapolis, MN 55417  
[Macdo147@umn.edu](mailto:Macdo147@umn.edu)

### **Minnesota HealthPartners**

**Charlene E. McEvoy, MD, MPH**  
COPDGene® Clinical Center Director  
HealthPartners Institute  
401 Phalen Blvd  
St. Paul, MN 55130  
Tel: 952-967-5485  
[charlene.e.mcevoy@healthpartners.com](mailto:charlene.e.mcevoy@healthpartners.com)

**Linda Loes**  
Coordinator  
HealthPartners Institute  
8170 33<sup>rd</sup> Ave S, Mail Stop 23301A  
Bloomington, MN 55425  
Tel: 952-967-7862  
[linda.m.loes@healthpartners.com](mailto:linda.m.loes@healthpartners.com)

**Jonathan Phelan, MD**  
COPDGene® Clinical Center Radiologist  
St. Paul Radiology  
166 Fourth Street E.  
St. Paul, MN 55101  
Tel: 651-292-2000  
[japhelan@stpaulrad.com](mailto:japhelan@stpaulrad.com)

**Camille Robichaux, MD**  
Pulmonary and Critical Care Fellow  
University of Minnesota Medical Center  
420 Delaware St SE, MMC 276  
Minneapolis, MN 55455  
[robic020@umn.edu](mailto:robic020@umn.edu)

**Cheryl Sasse**  
Coordinator  
HealthPartners Institute  
401 Phalen Blvd  
St. Paul, MN 55130  
Tel: 952-967-5169  
[cheryl.l.sasse@healthpartners.com](mailto:cheryl.l.sasse@healthpartners.com)

**Joseph H. Tashjian, MD**  
COPDGene® Clinical Center Radiologist  
St. Paul Radiology  
166 Fourth Street E.  
St. Paul, MN 55101  
Tel: 651-292-2000  
[jtashjian@stpaulrad.com](mailto:jtashjian@stpaulrad.com)

### **Morehouse School of Medicine**

**Eric L. Flenaugh, MD, FCCP**  
COPDGene® Clinical Center Director  
Morehouse School of Medicine  
720 Westview Dr. SW  
Atlanta, GA 30310  
Tel: 678-260-7811  
[eflenaugh@msm.edu](mailto:eflenaugh@msm.edu)

**Kema Abson, BS, LPN**  
Coordinator  
Morehouse School of Medicine  
720 Westview Dr. SW  
Atlanta, GA 30310  
Tel: 404-752-1877  
[kabson@msm.edu](mailto:kabson@msm.edu)

**Peter Filev, MD**  
COPDGene Clinical Center Radiologist  
Emory University Hospital/Clinic  
Dept Radiology-Cardiothoracic Division  
1364 Clifton Road NE  
Atlanta, GA 30322  
[peter.dimitrov.filev@emory.edu](mailto:peter.dimitrov.filev@emory.edu)

**Marilyn G. Foreman, MD, MS**  
Co-Investigator  
Morehouse School of Medicine  
720 Westview Dr. SW  
Atlanta, GA 30310  
Tel: 404-616-4658  
Cell: 617-462-1835  
[marilyn.foreman@wellstar.org](mailto:marilyn.foreman@wellstar.org)

**Hirut Gebrekristos, PhD**  
Co-Investigator  
Morehouse School of Medicine  
720 Westview Dr. SW  
Atlanta, GA 30310  
Tel: 678-525-9915  
[hgebrekristos@msm.edu](mailto:hgebrekristos@msm.edu)

**Willi Howell**

PFT Administration  
Morehouse School of Medicine  
720 Westview Dr. SW  
Atlanta, GA 30310  
Tel: 404-752-1113  
[whowell@msm.edu](mailto:whowell@msm.edu)

**Priscilla Johnson, MSN, PhD**

Research Nurse Coordinator  
Morehouse School of Medicine  
720 Westview Dr, Bldg F  
Atlanta, GA 30310  
Tel: 404-756-8827  
[pjohnson@msm.edu](mailto:pjohnson@msm.edu)

**Dominique Lawson**

Medical Assistant  
Morehouse School of Medicine  
720 Westview Dr  
Atlanta, GA 30310  
Tel: 404-752-1113  
[dlawson@msm.edu](mailto:dlawson@msm.edu)

**Miya Pike**

Research Assistant  
Morehouse School of Medicine  
720 Westview Dr SW  
Atlanta, GA 30310  
Tel: 470-663-2054  
[mpike@msm.edu](mailto:mpike@msm.edu)

**Mario Ponce, MD**

Assistant Professor  
Pulmonary and Critical Care Medicine  
Morehouse School of Medicine  
Tel: 404-616-8204  
[mponcealvarez@msm.edu](mailto:mponcealvarez@msm.edu)

**Gloria Westney, MD, MS**

Co-Investigator  
Pulmonary and Critical Care Medicine  
Morehouse School of Medicine  
720 Westview Dr. SW  
Atlanta, GA 30310  
Tel: 404-616-9538  
Cell: 678-793-3978  
[gwestney@msm.edu](mailto:gwestney@msm.edu)

**National Jewish Health****Russell P. Bowler, MD, PhD**

COPDGene® Clinical Center Director  
National Jewish Health  
1400 Jackson Street, K715a  
Denver, CO 80206  
Tel: 303-398-1639  
[bowlerr@njhealth.org](mailto:bowlerr@njhealth.org)  
**Admin. Assistant: Emily Wilhelm**  
Tel: 303-270-2014  
[wilhelme@njhealth.org](mailto:wilhelme@njhealth.org)

**Grace Broadhurst**

Clinical Coordinator  
National Jewish Health  
1400 Jackson Street  
Denver, CO 80206  
Tel: 303-398-1778  
[broadhurstg@njhealth.org](mailto:broadhurstg@njhealth.org)

**Debra Dyer, MD**

National Jewish Health  
1400 Jackson Street, A370  
Denver, CO 80206  
Tel: 303-398-1668  
[dyerd@njhealth.org](mailto:dyerd@njhealth.org)

**Elena Engel**

Clinical Coordinator  
National Jewish Health  
1400 Jackson Street, K716  
Denver, CO 80206  
[engele@njhealth.org](mailto:engele@njhealth.org)

**James H. "Jay" Finigan, MD**

National Jewish Health  
1400 Jackson Street, K736a  
Denver, CO 80206  
Tel: 303-398-1801  
[finiganj@njhealth.org](mailto:finiganj@njhealth.org)

**Andrew Hill, MS**

Research Analyst  
National Jewish Health  
1400 Jackson Street, K713  
Denver, CO 80206  
[hilla@njhealth.org](mailto:hilla@njhealth.org)

**Alex Jones**  
Clinical Coordinator  
National Jewish Health  
1400 Jackson Street  
Denver, CO 80206  
Tel: 303-398-1943  
[jonesa@njhealth.org](mailto:jonesa@njhealth.org)

**Jordan Owen**  
Laboratory Technician  
National Jewish Health  
1400 Jackson Street, K715  
Denver, CO 80206  
[owenj@njhealth.org](mailto:owenj@njhealth.org)

**David A. Lynch, MD**  
COPDGene<sup>®</sup> Clinical Center Radiologist  
National Jewish Health  
1400 Jackson Street, K012b  
Denver, CO 80206  
Tel: 303-398-1754  
[lynchd@njhealth.org](mailto:lynchd@njhealth.org)

***Reliant Medical Group*** (formerly Fallon)

**Richard Rosiello, MD**  
COPDGene<sup>®</sup> Clinical Center Director  
Reliant Medical Group  
123 Summer Street  
Suite 390N/Pulmonary Dept  
Worcester, MA 01608  
Tel: 508-368-3120  
[richard.rosiello@reliantmedicalgroup.org](mailto:richard.rosiello@reliantmedicalgroup.org)

**Mary Charpentier**  
Research Manager, Research Dept.  
Reliant Medical Group  
640 Lincoln St.  
Worcester, MA 01605  
Tel: 508-595-2205  
[Mary.Charpentier@reliantmedicalgroup.org](mailto:Mary.Charpentier@reliantmedicalgroup.org)

**Diane Kirk, RN**  
Clinical Coordinator  
Reliant Medical Group  
123 Summer St.  
Suite 390N/Pulmonary Department  
Worcester, MA 01608  
Tel: 508-368-3929  
Fax: 508-363-7062  
[diane.kirk@reliantmedicalgroup.org](mailto:diane.kirk@reliantmedicalgroup.org)

**Anne McDonald**  
Clinical Coordinator  
Reliant Medical Group  
123 Summer St.  
Suite 390N/Pulmonary Department  
Worcester, MA 01608  
Tel: 508-368-3929  
[anne.mcdonald@reliantmedicalgroup.org](mailto:anne.mcdonald@reliantmedicalgroup.org)

**David Pace, MD**  
Reliant Medical Group  
135 Gold Star Blvd.  
Radiology Dept.  
Worcester, MA 01606  
Tel: 508-853-2716  
[david.pace@reliantmedicalgroup.org](mailto:david.pace@reliantmedicalgroup.org)

**Lucia Sears**  
Clinical Coordinator  
Reliant Medical Group  
123 Summer St.  
Worcester, MA 01608  
Tel: 508-368-3929  
[lucia.sears@reliantmedicalgroup.org](mailto:lucia.sears@reliantmedicalgroup.org)

***Temple University***

**Gerard J. Criner, MD**  
COPDGene<sup>®</sup> Clinical Center Director  
Division of Pulmonary and Critical Care Medicine  
Temple University School of Medicine  
Room 785 Parkinson Pavilion  
3401 N Broad St  
Philadelphia, PA 19140  
Tel: 215-707-8113  
[gerard.crinier@temple.edu](mailto:gerard.crinier@temple.edu)  
[CrinerG@tuhs.temple.edu](mailto:CrinerG@tuhs.temple.edu)  
**Admin. Assistant: Taylor Kenney**  
Tel: 215-707-8113  
[taylor.kenney@tuhs.temple.edu](mailto:taylor.kenney@tuhs.temple.edu)

**David Ciccolella, MD**  
Co-Investigator  
Division of Pulmonary and Critical Care Medicine  
Temple University School of Medicine  
Room 785 Parkinson Pavilion  
3401 N Broad St  
Philadelphia, PA 19140  
Tel: 215-707-2526  
[David.Ciccolella@tuhs.temple.edu](mailto:David.Ciccolella@tuhs.temple.edu)



**Francis C. Cordova, MD**

Co-Investigator  
Division of Pulmonary and Critical Care Medicine  
Temple University School of Medicine  
Room 785 Parkinson Pavilion  
3401 N Broad St  
Philadelphia, PA 19140  
Tel: 215-707-3332  
[Francis.Cordova@tuhs.temple.edu](mailto:Francis.Cordova@tuhs.temple.edu)

**Chandra Dass, MD**

COPDGene<sup>®</sup> Clinical Center Radiologist  
Temple University Hospital  
3401 N. Broad Street  
Philadelphia, PA 19104  
Tel: 215-707-4262  
[Chandra.Dass@tuhs.temple.edu](mailto:Chandra.Dass@tuhs.temple.edu)

**Gilbert D'Alonzo, DO**

Co-Investigator  
Division of Pulmonary and Critical Care Medicine  
Temple University School of Medicine  
Room 785 Parkinson Pavilion  
3401 N. Broad Street  
Philadelphia, PA 19104  
Tel: 215-908-2135  
[Gilbert.D'Alonzo@tuhs.temple.edu](mailto:Gilbert.D'Alonzo@tuhs.temple.edu)

**Valena Davis**

Administrative Specialist  
Temple University  
3440 N. Broad Street  
Kresge Building, Suite 700  
Philadelphia, Pa, 19140  
Tel: 215-707-5784  
[Valena.Davis@tuhs.temple.edu](mailto:Valena.Davis@tuhs.temple.edu)

**Parag Desai, MD**

Co-Investigator  
Division of Pulmonary and Critical Care Medicine  
Temple University School of Medicine  
Room 785 Parkinson Pavilion  
3401 N. Broad Street  
Philadelphia, PA 19104  
Tel: 215-707-9426  
[Desai.Parag@tuhs.temple.edu](mailto:Desai.Parag@tuhs.temple.edu)

**Michael Jacobs, PharmD**

Co-Investigator  
Department of Pharmaceutical Sciences  
Temple University  
3401 North Broad Street  
Philadelphia, PA 19140  
Tel: 215-707-4937  
[michael.jacobs@temple.edu](mailto:michael.jacobs@temple.edu)

**Laurie Jameson**

Coordinator  
Temple University  
3440 N. Broad Street  
Kresge Building, Suite 700  
Philadelphia, Pa, 19140  
Tel: 215-707-3938  
[Laurie.Jameson@tuhs.temple.edu](mailto:Laurie.Jameson@tuhs.temple.edu)

**Gayle M. Jones, RN, BSN, CCRP**

Coordinator  
Temple University  
3440 N. Broad Street  
Kresge Building, Suite 700  
Philadelphia, Pa, 19140  
Tel: 215-707-1041  
Pgr: 215-363-0983  
[Gayle.Jones@tuhs.temple.edu](mailto:Gayle.Jones@tuhs.temple.edu)

**Steven Kelsen, MD, PhD**

Co-Investigator  
Division of Pulmonary and Critical Care Medicine  
Temple University School of Medicine  
Room 785 Parkinson Pavilion  
3401 N. Broad Street  
Philadelphia, PA 19104  
Tel: 215-908-2139  
[Steven.Kelsen@tuhs.temple.edu](mailto:Steven.Kelsen@tuhs.temple.edu)

**Victor Kim, MD**

Co-Investigator  
Division of Pulmonary and Critical Care Medicine  
Temple University School of Medicine  
Room 785 Parkinson Pavilion  
3401 N. Broad Street  
Philadelphia, PA 19104  
Tel: 215-707-9929  
[Victor.Kim@tuhs.temple.edu](mailto:Victor.Kim@tuhs.temple.edu)

**A. James Mamary, MD**

Co-Investigator  
Division of Pulmonary and Critical Care Medicine  
Temple University School of Medicine  
Room 785 Parkinson Pavilion  
3401 N. Broad Street  
Philadelphia, PA 19104  
Tel: 215-707-3332  
[Albert.Mamary@tuhs.temple.edu](mailto:Albert.Mamary@tuhs.temple.edu)

**Nathaniel Marchetti, DO**

Co-Investigator  
Division of Pulmonary and Critical Care Medicine  
Temple University School of Medicine  
Room 785 Parkinson Pavilion  
3401 N Broad St  
Philadelphia, PA 19140  
Tel: 215-707-3336  
[marchent@tuhs.temple.edu](mailto:marchent@tuhs.temple.edu)

**Francine McGonagle**

Coordinator  
Temple University  
3440 N. Broad Street  
Philadelphia, Pa, 19140  
[Francine.McGonagle@tuhs.temple.edu](mailto:Francine.McGonagle@tuhs.temple.edu)

**Aditi Satti, MD**

Co-Investigator  
Division of Pulmonary and Critical Care Medicine  
Temple University School of Medicine  
Room 785 Parkinson Pavilion  
3401 N. Broad St  
Philadelphia, PA 19140  
Tel: 215-707-9426  
[Aditi.Satti@tuhs.temple.edu](mailto:Aditi.Satti@tuhs.temple.edu)

**Kartik Shenoy, MD**

Co-Investigator  
Division of Pulmonary and Critical Care Medicine  
Temple University School of Medicine  
Room 785 Parkinson Pavilion  
3401 N. Broad St  
Philadelphia, PA 19140  
Tel: 215-707-7901  
[Shenoy.Kartik@tuhs.temple.edu](mailto:Shenoy.Kartik@tuhs.temple.edu)

**Regina Sheridan**

Administrative Coordinator  
Department of Thoracic Medicine & Surgery  
3440 N. Broad Street – Kresge Bldg., Suite 700  
Temple University  
Philadelphia, PA 19140  
Tel: 215-707-9847  
Fax: 215-707-8043  
[Regina.Sheridan@tuhs.temple.edu](mailto:Regina.Sheridan@tuhs.temple.edu)

**Desiree J. Suelke**

Research Nurse Coordinator  
3440 N. Broad Street – Kresge Bldg., Suite 700  
Temple University  
Philadelphia, PA 19140  
Tel: 215-707-1359  
[Desiree.Suelke@tuhs.temple.edu](mailto:Desiree.Suelke@tuhs.temple.edu)

**Maria Vega-Sanchez, MD**

Co-Investigator  
Division of Pulmonary and Critical Care Medicine  
Temple University School of Medicine  
Room 785 Parkinson Pavilion  
3401 N. Broad St  
Philadelphia, PA 19140  
Tel: 215-707-5864  
[Maria.VegaSanchez@tuhs.temple.edu](mailto:Maria.VegaSanchez@tuhs.temple.edu)

**Samantha Wallace**

Administrative Specialist  
3440 N. Broad Street – Kresge 700  
Temple University  
Philadelphia, PA 19140  
Tel: 215-707-4232  
[Samantha.Wallace@tuhs.temple.edu](mailto:Samantha.Wallace@tuhs.temple.edu)

**Nicholas G. Wolf**

Senior Research Associate  
3440 N. Broad Street, Kresge 700  
Temple University  
Philadelphia, PA 19140  
Tel: 215-707-1889  
[nicolas.wolf@tuhs.temple.edu](mailto:nicolas.wolf@tuhs.temple.edu)

## **Univ. of Alabama, Birmingham**

### **Surya P. Bhatt, MD**

COPDGene<sup>®</sup> Clinical Center Director  
Associate Professor of Medicine  
University of Alabama Hospital at Birmingham  
Division of Pulmonary, Allergy and Critical Care  
Medicine  
930 20th St S  
Birmingham, AL 35205  
Tel: 205-934-6148; UAB ext. 4-6068  
Tel: 205-996-5864  
[sbhatt@uabmc.edu](mailto:sbhatt@uabmc.edu)

### **Samuel Akinseye-kolapo**

UAB Lung Health Center  
930 20th St S  
Birmingham, AL 35205  
Tel: 205-934-5555  
[aakolapo@uab.edu](mailto:aakolapo@uab.edu)

### **William C. Bailey, MD**

Lung Health Center  
University of Alabama, Birmingham  
930 20th St S  
Birmingham, AL 35205  
Tel: 205-934-3915  
[williambailey@uabmc.edu](mailto:williambailey@uabmc.edu)

### **Mark T. Dransfield, MD**

Professor of Medicine  
Medical Director, UAB Lung Health Center  
Division of Pulmonary, Allergy and Critical Care  
Medicine  
University of Alabama at Birmingham &  
Birmingham VA Medical Center  
930 20th St S  
Birmingham, AL 35205  
Tel: 205-934-5425  
[mdransfield@uabmc.edu](mailto:mdransfield@uabmc.edu)

### **Anand Iyer, MD**

Assistant Professor, Pulmonary & Critical Care  
Medicine  
Postdoctoral Fellow, UAB Health Services,  
Outcomes, and Effectiveness Research Training  
Division of Pulmonary, Allergy and Critical Care  
Medicine  
1900 University Blvd, THT 422  
Birmingham, AL 35294  
Tel: 205-996-5864  
Pgr: 205-934-3411, pgr #2544  
[aiyer@uabmc.edu](mailto:aiyer@uabmc.edu)

### **David LaFon, MD**

Clinical Instructor/Postdoctoral Fellow  
Division of Pulmonary, Allergy and Critical Care  
Medicine  
University of Alabama Birmingham  
1900 University Blvd, THT 422  
Birmingham, AL 35294  
Tel: 205-934-0266  
[dlafon@uabmc.edu](mailto:dlafon@uabmc.edu)

### **Anny McClain**

Clinical Coordinator  
University of Alabama Birmingham  
930 20th St S  
Birmingham, AL 35205  
Tel: 205-996-6601  
[annymcclain@uabmc.edu](mailto:annymcclain@uabmc.edu)

### **Merry-Lynn McDonald, MSc, PhD**

Assistant Professor of Medicine  
Division of Pulmonary, Allergy and Critical Care  
Medicine  
University of Alabama at Birmingham  
701 19<sup>th</sup> Street S, LHRB 440  
Birmingham, AL 35233  
Tel: 205-934-0714  
[mmcdonald@uab.edu](mailto:mmcdonald@uab.edu)

### **Takudzwa Mkorombindo, MD**

Pulmonary & Critical Care Fellow  
Division of Pulmonary, Allergy and Critical Care  
Medicine  
University of Alabama at Birmingham  
1720 2nd Avenue South, THT 422  
Birmingham, AL 35294  
Tel: 909-557-894  
[tmkorombindo@uabmc.edu](mailto:tmkorombindo@uabmc.edu)

**Hrudaya Nath, MD**

COPDGene® Clinical Center Radiologist  
UAB Hospital-Dept of Radiology - JT N370  
619 19th Street South  
Birmingham, AL 35233  
Tel: 205-934-5345

[hnath@uabmc.edu](mailto:hnath@uabmc.edu)

**Admin. Associate: Lynn Hogan**

Tel: 205-934-5345

[lhogan@uabmc.edu](mailto:lhogan@uabmc.edu)

**Gabriela Oates, PhD**

Assistant Professor, Pulmonary and Sleep Medicine  
Department of Pediatrics, School of Medicine  
The University of Alabama at Birmingham  
1600 7th Avenue South, ACC/Lowder 614  
Birmingham, AL 35233  
Tel: 205-638-6908

[goates@peds.uab.edu](mailto:goates@peds.uab.edu)

**Trisha Parekh, DO**

Instructor, Division of Pulmonary, Allergy and  
Critical Care Medicine

University of Alabama at Birmingham  
1900 University Blvd, THT 422-433  
Birmingham, AL 35294

[trishaparekh@uabmc.edu](mailto:trishaparekh@uabmc.edu)

**Satinder P. Singh MD, FCCP**

Professor of Radiology and Medicine  
Division of CV Diseases  
Chief, Cardiopulmonary Radiology  
Director, Cardiac CT

University of Alabama at Birmingham  
619 19th St. South, JT N348  
Birmingham, AL 35249-6830  
Tel: 205-934-5345 or 7133

[ssingh@uabmc.edu](mailto:ssingh@uabmc.edu)

**Sushil K. Sonavane, MD**

COPDGene® Clinical Center Radiologist  
Associate Professor of Medicine  
UAB Hospital-Dept of Radiology - JT N363  
619 19th Street South  
Birmingham, AL 35233  
Tel: 205-934-5345

[ssonavane@uabmc.edu](mailto:ssonavane@uabmc.edu)

**Brendon Truax**

Clinical Coordinator  
University of Alabama Birmingham  
930 20th St S  
Birmingham, AL 35205  
Tel: 205-934-5555

[btruax3@uabmc.edu](mailto:btruax3@uabmc.edu)

**Raymond C. Wade, MD**

Co-Investigator  
University of Alabama at Birmingham  
[rcwade@uabmc.edu](mailto:rcwade@uabmc.edu)

**J. Michael Wells, MD**

Associate Professor  
Division of Pulmonary, Allergy, and Critical  
Care Medicine  
University of Alabama at Birmingham (UAB)  
UAB Lung Health Center  
930 20th St S  
Birmingham, AL 35205  
Tel: 205-934-6047

[jmwells@uabmc.edu](mailto:jmwells@uabmc.edu)

**Elizabeth Westfall, MPH**

Lung Health Center Manager  
UAB Lung Health Center  
930 20th St S  
Birmingham, AL 35205  
Tel: 205-934-9282  
Fax: 205-975-5666

[ewestfall@uabmc.edu](mailto:ewestfall@uabmc.edu)

**Univ. of California, San Diego****Douglas Conrad, MD**

COPDGene® Clinical Center Director  
UCSD Medical Center  
210 Dickenson St, Room A102  
San Diego, CA 92103  
Tel: 858-657-7073

[dconrad@ucsd.edu](mailto:dconrad@ucsd.edu)

**Marissa Gil**

Research Coordinator  
UCSD Clinical Trial Center / Airway Research  
210 Dickinson St., CTF-A Rm. 102  
San Diego, CA 92103-8415  
Tel: 619-471-0820

[magil@health.ucsd.edu](mailto:magil@health.ucsd.edu)

**Albert Hsiao, MD, PhD**

Radiology | Center for Translational Imaging and  
Precision Medicine  
UC San Diego  
9300 Campus Point Drive, MC 0841  
La Jolla, CA 92037-0841  
Tel: 858-246-5704  
Tel: 619-290-5790  
[hsiao@ucsd.edu](mailto:hsiao@ucsd.edu)

**Arash Jalali-Sohi**

Assistant Clinical Research Coordinator  
UCSD Clinical Trial Center / Airway Research  
210 Dickinson St  
San Diego, CA 92103-8415  
Tel: 619-471-0823  
[ajalalisohi@health.ucsd.edu](mailto:ajalalisohi@health.ucsd.edu)

**Amber Martineau, CPT I, CCRC**

Staff Research Associate II  
UCSD Airway Research Clinical Trials Center  
210 Dickinson St., CTF-A Room 102  
San Diego CA 92103  
Tel: 619-471-0817  
[ajm002@ucsd.edu](mailto:ajm002@ucsd.edu)

**Jenna Mielke**

Research Project Manager  
UCSD Airway Research Clinical Trials Center  
210 Dickinson St.  
San Diego CA 92103  
Tel: 619-471-0822  
[jmielke@health.ucsd.edu](mailto:jmielke@health.ucsd.edu)

**Gabriel Querido**

Clinical Research Coordinator  
UCSD Airway Research Clinical Trials Center  
210 Dickinson Street CTF-A Rm 102  
San Diego CA 92103-8381  
Tel: 619-471-0820  
[gquerido@ucsd.edu](mailto:gquerido@ucsd.edu)

**Tara Retson, MD, PhD**

UCSD Medical Center  
200 W. Arbor Drive  
San Diego, CA 92103  
Tel: 775-773-8766  
[tretson@ucsd.edu](mailto:tretson@ucsd.edu)

**Xavier Soler, MD, PhD**

Co-Investigator  
UCSD Medical Center  
200 W. Arbor Drive, #8377  
San Diego, CA 92103-8377  
Tel: 619-543-7333  
[xsoler@ucsd.edu](mailto:xsoler@ucsd.edu)

**Andrew Yen, MD**

COPDGene® Clinical Center Radiologist  
UCSD Medical Center  
Hillcrest, Room 1-801  
200 W. Arbor Drive, MC 8756  
San Diego, CA 92103  
Tel: 619-543-6641  
[acyen@ucsd.edu](mailto:acyen@ucsd.edu)

**University of Iowa****Alejandro P. Comellas, MD**

COPDGene® Clinical Center Director  
Division of Pulmonary, Critical Care and  
Occupational Medicine  
University of Iowa  
200 Hawkins Dr. W219-B GH  
Iowa City, IA, 52242  
Tel: 319-384-6484  
[alejandro-comellas@uiowa.edu](mailto:alejandro-comellas@uiowa.edu)

**Spyridon Fortis, MD**

Clinical Assistant Professor  
Pulmonary, Critical Care and Occupational  
Medicine  
University of Iowa Hospitals and Clinics  
200 Hawkins Drive, Internal Medicine, C33 GH  
Iowa City, Iowa 52242  
Tel: 319-356-4418  
[spyridon-fortis@uiowa.edu](mailto:spyridon-fortis@uiowa.edu)

**Mauricio Galizia, MD**

COPDGene® Clinical Center Radiologist  
University of Iowa Hospitals and Clinics  
200 Hawkins Drive, 3900 JPP  
Iowa City, Iowa 52242  
Tel: 319-353-8862  
[mauricio-galizia@uiowa.edu](mailto:mauricio-galizia@uiowa.edu)

**Eric Garcia**  
Clinical Coordinator  
Clinical Trials Research Assistant  
University of Iowa Hospitals and Clinics  
200 Hawkins Drive  
Iowa City, Iowa 52242  
Tel: 319-353-8862  
[erigarcia@healthcare.uiowa.edu](mailto:erigarcia@healthcare.uiowa.edu)

**Emma Gehlbach**  
Coordinator  
University of Iowa Hospitals and Clinics  
200 Hawkins Drive, C34-10GH  
Iowa City, Iowa 52242  
Tel: 319-353-8862  
[Emma-gehlbach@uiowa.edu](mailto:Emma-gehlbach@uiowa.edu)

**Karin F. Hoth, PhD**  
Associate Professor  
Department of Psychiatry  
University of Iowa Hospitals and Clinics  
200 Hawkins Drive, W246GH  
Iowa City, Iowa 52242  
Tel: 319-356-0544  
[karin-hoth@uiowa.edu](mailto:karin-hoth@uiowa.edu)

**Justin D. Kuhn, RRT**  
Respiratory Therapist  
University of Iowa Hospitals and Clinics  
200 Hawkins Drive, C34-10 GH  
Iowa City, Iowa 52242  
Tel: 319-384-9971  
[justiin-kuhn@uiowa.edu](mailto:justiin-kuhn@uiowa.edu)

**Archana Laroia, MD**  
COPDGene® Clinical Center Radiologist  
University of Iowa Hospitals and Clinics  
200 Hawkins Drive  
Iowa City, Iowa 52242  
[archana-laroia@uiowa.edu](mailto:archana-laroia@uiowa.edu)

**Changhyun Lee, MD, PhD**  
COPDGene® Clinical Center Radiologist  
University of Iowa Hospitals and Clinics  
200 Hawkins Drive  
Iowa City, Iowa 52242  
Tel: 319-353-8862  
[changhyun-lee@uiowa.edu](mailto:changhyun-lee@uiowa.edu)

**Jeremy Maldonado**  
Clinical Coordinator  
University of Iowa Hospitals and Clinics  
200 Hawkins Drive  
Iowa City, Iowa 52242  
Tel: 319-353-8862  
[jeremy-maldonado-1@uiowa.edu](mailto:jeremy-maldonado-1@uiowa.edu)

**Jeni Michelson**  
Respiratory Therapist  
University of Iowa Hospitals and Clinics  
200 Hawkins Drive, BT 2125 BT  
Iowa City, Iowa 52242  
Tel: 319-384-9971  
[jeni-michelson@uiowa.edu](mailto:jeni-michelson@uiowa.edu)

**Brian Mullan, MD**  
COPDGene® Clinical Center Radiologist  
University of Iowa Hospitals and Clinics  
200 Hawkins Drive  
Iowa City, Iowa 52242  
[brian-mullan@uiowa.edu](mailto:brian-mullan@uiowa.edu)

**Prashant Nagpal, MD**  
COPDGene® Clinical Center Radiologist  
University of Iowa Hospitals and Clinics  
200 Hawkins Drive  
Iowa City, Iowa 52242  
Tel: 319-353-8862  
[prashant-nagpal@uiowa.edu](mailto:prashant-nagpal@uiowa.edu)

**Debra O'Connell-Moore**  
Clinical Coordinator  
University of Iowa Hospitals and Clinics  
Internal Medicine C34-10 GH  
200 Hawkins Drive  
Iowa City, Iowa 52242  
Tel: 319-353-8863  
[debra-oconnell-moore@uiowa.edu](mailto:debra-oconnell-moore@uiowa.edu)

**Oloigbe Ofori**  
Research Assistant  
University of Iowa Hospitals and Clinics  
Internal Medicine C34-10 GH  
200 Hawkins Drive  
Iowa City, Iowa 52242  
Tel: 319-353-8862  
[oloigbe-ofori@uiowa.edu](mailto:oloigbe-ofori@uiowa.edu)

**Maria Aguilar Pescozo, MD**

Research Assistant  
University of Iowa Hospitals and Clinics  
200 Hawkins Drive, C34-10 GH  
Iowa City, Iowa 52242  
Tel: 319-384-7238  
[maria-aquilarpescozo@uiowa.edu](mailto:maria-aquilarpescozo@uiowa.edu)

**Kim Sprenger, RN, BS**

Clinical Research Manager  
University of Iowa Hospitals and Clinics  
200 Hawkins Drive  
Internal Medicine, C34-10 - GH  
Iowa City, IA 52242  
Tel: 319-353-8862  
Pgr: 319-356-1616 #7587  
Cell 319-321-4553  
Fax 319-356-3237  
[kimberly-sprenger@uiowa.edu](mailto:kimberly-sprenger@uiowa.edu)

**Sierra Suiter**

Research Assistant  
University of Iowa Hospitals and Clinics  
200 Hawkins Drive  
Internal Medicine, C34-10 GH  
Iowa City, IA 52242  
Tel: 319-353-8862  
[sierra-suiter@uiowa.edu](mailto:sierra-suiter@uiowa.edu)

**Katelyn Wilensky**

Coordinator  
University of Iowa Hospitals and Clinics  
Internal Medicine C34-10 GH  
200 Hawkins Drive  
Iowa City, Iowa 52242  
Tel: 319-353-8863  
[katelyn-wilensky@uiowa.edu](mailto:katelyn-wilensky@uiowa.edu)

**Jessica Zahn**

Coordinator  
University of Iowa Hospitals and Clinics  
Internal Medicine C34-10 GH  
200 Hawkins Drive  
Iowa City, Iowa 52242  
Tel: 319-353-8862  
[jessica-zahn@uiowa.edu](mailto:jessica-zahn@uiowa.edu)

**University of Michigan**

**MeiLan K. Han, MD, MS**

COPDGene® Clinical Center Director  
3916 Taubman Center  
1500 E Medical Center Drive  
University of Michigan Health System  
Ann Arbor, MI 48109  
Tel: 734-615-9772  
Cell: 734-645-3120  
[mrking@umich.edu](mailto:mrking@umich.edu)

**Admin. Assistant: Sara Whisenant**

Tel: 734-936-5201  
[sviland@umich.edu](mailto:sviland@umich.edu)

**Crystal Cutlip**

Research Coordinator  
University of Michigan  
1500 E. Medical Center Drive  
3916 Taubman Center  
Ann Arbor, MI 48109  
Tel: 734-764-8146  
[genvalen@med.umich.edu](mailto:genvalen@med.umich.edu)

**Genevieve Gretchen Bautista**

Clinical Research Coordinator  
Department of Internal Medicine  
Pulmonary & Critical Care Medicine  
University of Michigan  
1500 E. Medical Center Drive  
3916 Taubman Center  
Ann Arbor, MI 48109  
Tel: 734-764-8146  
[genvalen@med.umich.edu](mailto:genvalen@med.umich.edu)

**Craig J. Galban, PhD**

Department of Radiology  
University of Michigan  
BSRB, Room D206  
109 Zina Pitcher Place  
Ann Arbor, MI 48109  
Tel: 734-764-8726  
[cgalban@med.umich.edu](mailto:cgalban@med.umich.edu)

**Mary Kay Hamby, MS, RRT, CCRP**

Clinical Coordinator  
University of Michigan Health System, TC 3916  
1500 E Medical Center Drive  
Ann Arbor, MI 48109  
Tel: 734-232-2841  
Pgr: 734-936-6266, pager # 37225  
[mkhamby@med.umich.edu](mailto:mkhamby@med.umich.edu)

**Ella Kazerooni, MD, MS**

COPDGene® Clinical Center Radiologist  
University of Michigan Health System  
Cardiovascular Center #5482  
1500 E. Medical Center Drive  
Ann Arbor, MI 48109-5868  
Tel: 734-936-4366  
[ellakaz@umich.edu](mailto:ellakaz@umich.edu)

**Wassim Labaki, MD**

University of Michigan Health System  
Department of Internal Medicine  
Division of Pulmonary & Critical Care Medicine  
1500 E Medical Center Dr  
3916 Taubman Center  
Ann Arbor, MI 48109  
Tel: 734-936-5201  
[wlabaki@med.umich.edu](mailto:wlabaki@med.umich.edu)

**Fernando Martinez, MD, MS**

Consultant  
University of Michigan, TC3916  
1500 E. Medical Center Dr.  
Ann Arbor, MI 48109-0360  
Tel: 734-763-2540  
[fjm2003@med.cornell.edu](mailto:fjm2003@med.cornell.edu)

**Dharshan Vummidi, MD**

COPDGene® Clinical Center Radiologist  
University of Michigan Health System  
1500 E Medical Center Drive  
CVC 5582  
Ann Arbor, MI 48109  
Tel: 734-232-5056  
[dhharshan@umich.edu](mailto:dhharshan@umich.edu)

**Liujian Zhao**

Research Technician Senior  
University of Michigan Health System  
1500 E Medical Center Drive  
6301 MSRB III, SPC 5642  
Ann Arbor, MI 48109  
Tel: 734-615-2347  
[liujianz@med.umich.edu](mailto:liujianz@med.umich.edu)

***University of Minnesota*****Joanne Billings, MD, MPH**

COPDGene® Clinical Center Director  
Pulmonary, Allergy, Critical Care and Sleep  
Medicine  
University of Minnesota  
Mayo Mail Code 276  
420 Delaware Street S.E.  
Minneapolis, MN 55455  
Tel: 612-624-0999  
[Billi001@umn.edu](mailto:Billi001@umn.edu)

**Tadashi L. Allen, MD**

COPDGene® Clinical Center Radiologist  
Assistant Professor of Radiology  
University of Minnesota Medical Center – Fairview  
(MMC 292)  
420 Delaware St. SE  
Minneapolis, MN 55455  
Tel: 612-626-5566  
Cell: 612-236-5772  
Pgr: 612-899-2484  
[allen124@umn.edu](mailto:allen124@umn.edu)

**Anne Duesterbeck**

Lab Technician  
University of Minnesota  
516 Delaware St., Room 1-320  
Minneapolis, MN 55455  
Tel: 612-625-7145  
Fax: 612-624-7178  
[duest018@umn.edu](mailto:duest018@umn.edu)

**Nate Gaeckle, MD**

Co-Investigator  
Pulmonary, Critical Care and Sleep Medicine  
University of Minnesota Medical Center  
420 Delaware Street SE (MMC #276)  
Minneapolis MN 55455  
Tel: 612-624-7259  
[gaeckle@umn.edu](mailto:gaeckle@umn.edu)

**Mary P. Lynch, RRT**

Clinical Research Coordinator  
University of Minnesota Cystic Fibrosis Center  
420 Delaware St SE, MMC 742 (mail)  
401 East River Parkway, VCRC 225 (delivery)  
Minneapolis, MN 55455  
Tel: 612-626-2743  
Fax: 612-626-9474  
[Ruffmp@umn.edu](mailto:Ruffmp@umn.edu)



**Brooke Noren, RN**  
Clinical Research Nurse Manager  
University of Minnesota Cystic Fibrosis Center  
420 Delaware St SE, MMC 742 (mail)  
401 East River Parkway, VCRC 227 (delivery)  
Minneapolis, MN 55455  
Tel: 612-625-7995  
Fax: 612-626-9474  
[boer0039@umn.edu](mailto:boer0039@umn.edu)

**Kyong Yun**  
Regulatory Coordinator  
University of Minnesota Cystic Fibrosis Center  
420 Delaware St SE, MMC 742 (mail)  
401 East River Parkway, VCRC 221 (delivery)  
Minneapolis, MN 55455  
Tel: 612-626-7061  
Fax: 612-626-9474  
[kyong@umn.edu](mailto:kyong@umn.edu)

### **University of Pittsburgh**

**Frank Scirba, MD**  
COPDGene<sup>®</sup> Clinical Center Director  
University of Pittsburgh Medical Center  
Kaufmann Building  
3471 Fifth Ave., Suite 1211  
Pittsburgh, PA 15213-3227  
Tel: 412-648-6494  
[sciurbafc@upmc.edu](mailto:sciurbafc@upmc.edu)  
**Admin. Assistant: Gabrielle Amity**  
Tel: 412-648-6494  
[amitygc@upmc.edu](mailto:amitygc@upmc.edu)

**Daniel Arminavag**  
University of Pittsburgh  
Emphysema COPD Research Center  
3471 Fifth Avenue, Suite 1211  
Pittsburgh, PA 15213  
Tel: 412-692-2034  
[arminavagedd@upmc.edu](mailto:arminavagedd@upmc.edu)

**P. Takis Benos, PhD**  
Co-Investigator  
University of Pittsburgh  
413 Lamar Ave  
Pittsburgh PA, 15221  
Tel: 412-648-3315  
[benos@pitt.edu](mailto:benos@pitt.edu)

**Jessica Bon, MD**  
Co-Investigator  
University of Pittsburgh  
3471 Fifth Avenue  
Kaufmann Building, Suite 1211  
Pittsburgh, PA 15213  
Tel: 412-648-6285  
[bonjm@upmc.edu](mailto:bonjm@upmc.edu)

**Divay Chandra, MD, MSc**  
Co-Investigator  
Division of Pulmonary, Sleep, and Critical Care  
Medicine  
University of Pittsburgh Medical Center  
1212.1 Kauffmann Building  
3471 5th Ave  
Pittsburgh PA 15213  
Tel: 412-647-2693  
[chandrad@upmc.edu](mailto:chandrad@upmc.edu)

**Paula Consolaro, CCRC**  
Clinical Research Coordinator  
University of Pittsburgh  
Emphysema/COPD Research Center  
3471 Fifth Avenue, Suite 1211  
Pittsburgh, PA 15213  
Tel: 412-648-6404  
[consolaropj@upmc.edu](mailto:consolaropj@upmc.edu)

**Jason Duin, MA**  
Clinical Research Coordinator  
University of Pittsburgh  
3471 Fifth Avenue, Suite 1211  
Pittsburgh, PA 15213  
Tel: 412-802-8623  
[duinjs2@upmc.edu](mailto:duinjs2@upmc.edu)

**Robert Gregg, PhD**  
Post-doctoral Fellow  
University of Pittsburgh  
413 Lamar Ave  
Pittsburgh, PA 15221  
Tel: 508-837-1644  
[rwg16@pitt.edu](mailto:rwg16@pitt.edu)

**Dominic Kramer**  
Clinical Coordinator  
University of Pittsburgh  
3471 Fifth Avenue  
Kaufmann Building, Suite 1211  
Pittsburgh, PA 15213  
Tel: 412-648-6495  
[kramerds@upmc.edu](mailto:kramerds@upmc.edu)

**Rhonda Lincoln**  
Project Administrator  
University of Pittsburgh  
3471 Fifth Avenue  
Kaufmann Building, Suite 1211  
Pittsburgh, PA 15213  
Tel: 412-802-8572  
Fax: 412-648-6495  
[lincolnra@upmc.edu](mailto:lincolnra@upmc.edu)

**Iclal Ocak, MD**  
Associate Professor of Radiology  
University of Pittsburgh  
PUH Suite E204  
200 Lothrop Street  
Pittsburgh, PA 15213  
Tel: 412-802-8711  
[ocaki@upmc.edu](mailto:ocaki@upmc.edu)

**Craig M. Riley, MD**  
Division of Pulmonary, Allergy and Critical Care  
Medicine  
University of Pittsburgh  
MUH NW628  
3459 Fifth Avenue  
Pittsburgh, PA 15213  
Tel: 412-648-6129  
[rileycm3@upmc.edu](mailto:rileycm3@upmc.edu)

**Lizzie Stempkowski**  
Clinical Coordinator  
University of Pittsburgh  
3471 Fifth Avenue  
Kaufmann Building, Suite 1211  
Pittsburgh, PA 15213  
Tel: 412-605-1904  
[stempkowskiem@upmc.edu](mailto:stempkowskiem@upmc.edu)

**David O. Wilson, MD, MPH**  
UPMC Cancer Pavilion, Suite 4C  
5150 Centre Avenue  
Pittsburgh, PA 15232  
Tel: 412-623-3317  
[wilsondo@upmc.edu](mailto:wilsondo@upmc.edu)

**Robert Wilson, RPFT**  
University of Pittsburgh  
Emphysema COPD Research Center  
3471 Fifth Avenue, Suite 1211  
Pittsburgh, PA 15213  
Tel: 412-692-2813  
[wilsonrc@upmc.edu](mailto:wilsonrc@upmc.edu)

**Richard H. Zou, MD**  
University of Pittsburgh  
Division of Pulmonary, Allergy, and Critical Care  
Medicine  
MUH NW628  
3459 Fifth Avenue  
Pittsburgh, PA 15213  
Tel: 412-648-6129  
[zour@upmc.edu](mailto:zour@upmc.edu)

### **University of Texas, Health San Antonio**

**Antonio Anzueto, MD**  
COPDGene® Clinical Center Director  
South Texas Veterans Health Care System  
Pulmonary Diseases (MC111E)  
7400 Merton Minter Drive  
San Antonio, TX 78229-4404  
Tel: 210-617-5300, x1-5256  
[anzueto@uthscsa.edu](mailto:anzueto@uthscsa.edu)

**Dept Administrator: Catherine Hornsby, MBA**  
Tel: 210-617-5256, ext1-5719  
Fax: 210-949-3006  
[hornsbyc@uthscsa.edu](mailto:hornsbyc@uthscsa.edu)

**Sandra G. Adams, MD**  
Co-Investigator  
South Texas Veterans Health Care System  
7400 Merton Minter Blvd (111E)  
San Antonio, TX 78229-4404  
Tel: 210-617-5300, x1-5256  
[adamssg@uthscsa.edu](mailto:adamssg@uthscsa.edu)

**Diego Maselli-Caceres, MD**

STVHCS, Pulmonary Diseases (MC111E)

7400 Merton Minter Blvd

San Antonio, TX 78229

Tel: 210-617-5300, x1-5256

[MaselliCacer@uthscsa.edu](mailto:MaselliCacer@uthscsa.edu)

**Mario E. Ruiz, MD**

COPDGene® Clinical Center Radiologist

18126 Prestonsire

San Antonio, TX 78250

Tel: 210-844-7575

[marioeruize@gmail.com](mailto:marioeruize@gmail.com)

**Harjinder Singh, MD**

Senior Instructor in Clinical Research (Faculty)

Associate Director of Clinical Research

Medicine-Pulmonary Diseases/Critical Care

UT Health, San Antonio

7703 Floyd Curl Drive

San Antonio, TX 78229-3900

Tel: 210-617-5300, x14549

Cell: 210-827-2437

[Singhh3@uthscsa.edu](mailto:Singhh3@uthscsa.edu)