**Professionals Call on the CDC to Address Misapplication of its Guideline on Opioids for Chronic Pain through Public Clarification and Impact Evaluation**

**Authors: Health Professionals for Patients in Pain (HP3)**

Date: March 6, 2019

**I.** In 2016, the Centers for Disease Control and Prevention, CDC, issued a [Guideline for Prescribing Opioids for Chronic Pain](https://www.cdc.gov/mmwr/volumes/65/rr/rr6501e1.htm) for primary care physicians. Its laudable goals were to improve communication between clinicians and patients about the risks and benefits of opioid therapy for chronic pain, improve the safety and effectiveness of pain treatment, and reduce the risks associated with long-term opioid therapy. The Guideline reflected the work of appointed experts who achieved consensus on the matter of opioid use in chronic pain.

Among its recommendations are that opioids should rarely be a first option for chronic pain, that clinicians must carefully weigh the risks and benefits of maintaining opioids in patients already on them, and that established or transferring patients should be offered the opportunity to re-evaluate their continued use at high dosages (i.e., > 90 MME, morphine milligram equivalents).

In light of evidence that prescribed dose may [pose](https://jamanetwork.com/journals/jamainternalmedicine/fullarticle/227064) [risks](https://www.ncbi.nlm.nih.gov/pubmed/21467284) for adverse patient events, clinicians and patients may choose to consider dose reductions, when they can be accomplished without adverse effect, and with possible benefit, according to some trial [data](http://annals.org/aim/fullarticle/2643842/patient-outcomes-dose-reduction-discontinuation-long-term-opioid-therapy-systematic).

Nonetheless, it is imperative that healthcare professionals and administrators realize that the Guideline does not endorse mandated involuntary dose reduction or discontinuation, as data to support the efficacy and safety of this practice are lacking.

**II.** Within a year of Guideline publication, there was evidence of widespread misapplication of some of the Guideline recommendations. Notably, many doctors and regulators incorrectly believed that the CDC established a threshold of 90 MME as a de facto daily dose limit. Soon, clinicians prescribing higher doses, pharmacists dispensing them, and patients taking them came under suspicion.

Actions that followed included [payer](https://www.healthcarefinancenews.com/news/cigna-implement-prior-authorization-policy-opioid-prescriptions)-[imposed](https://www.healthpartnersplans.com/providers/provider-news/2017/prior-authorizations-for-opioid-prescriptions) payment [barriers](https://www.denverpost.com/2017/07/24/opioid-addiction-colorado-medicaid-program/), pharmacy chain demands for the medical chart, or explicit taper plans as a precondition for filling prescriptions, high-stakes [metrics](http://www.ncqa.org/newsroom/details/ncqa-updates-quality-measures-for-hedisreg-2018?ArtMID=11280&ArticleID=85&tabid=2659) [imposed](https://www.qualityforum.org/News_And_Resources/Press_Releases/2017/NQF_Statement_on_Endorsement_of_Opioid_Patient_Safety_Measures.aspx) by quality agencies, and legal or professional risks for physicians, often based on [invocation](https://www.npr.org/sections/health-shots/2018/07/08/622729300/patients-with-chronic-pain-feel-caught-in-an-opioid-prescribing-debate) of the CDC’s authority. Taken in combination, these actions have led many health care providers to perceive a significant category of vulnerable patients as institutional and professional liabilities to be contained or eliminated, rather than as people needing care.

**III.** Adverse experiences for these patients are documented predominantly in anecdotal form, but they are concerning. Patients with chronic pain, who are stable and, arguably, benefiting from long-term opioids, face draconian and often rapid involuntary dose reductions. Often, alternative pain care options are not offered, not covered by insurers, or not accessible. Others are pushed to undergo addiction treatment or invasive procedures (such as [spinal injections](https://www.nytimes.com/2018/07/31/health/opioids-spinal-injections.html)), regardless of whether clinically appropriate.

Consequently, patients have endured not only unnecessary suffering, but some have turned to suicide or illicit substance use. Others have experienced preventable hospitalizations or medical deterioration in part because insurers, regulators and other parties have deployed the 90 MME threshold as a both a professional standard and a threshold for professional suspicion. Under such pressure, care decisions are not always based on the best interests of the patient.

**lV. Action is Required:** The 2016 [Guideline](https://www.cdc.gov/mmwr/volumes/65/rr/rr6501e1.htm) specifically states, “the CDC is committed to evaluating the guideline to identify the impact of the recommendations on clinician and patient outcomes, both intended and unintended, and revising the recommendations in

future updates when warranted”. The CDC has a moral imperative to uphold its avowed goals and to protect patients.

Therefore, we call upon the CDC to take action:

* We urge the CDC to follow through with its commitment to evaluate the impact by consulting directly with a wide range of patients and caregivers, and by engaging epidemiologic experts to investigate reported suicides, increases in illicit opioid use and, to the extent possible, expressions of suicidal ideation following involuntary opioid taper or discontinuation.
* We urge the CDC to issue a bold clarification about the 2016 Guideline – what it says and what it does not say, particularly on the matters of opioid taper and discontinuation.

***Signatories here represent their own views, and do not purport to reflect formal positions of their employing agencies, governmental or otherwise.*** *For questions please contact Stefan G. Kertesz, MD (*[*skertesz@uabmc.edu*](mailto:skertesz@uabmc.edu)*) and Sally Satel, MD (*[*slsatel@gmail.com*](mailto:slsatel@gmail.com)*)*

Daniel P. Alford, MD, MPH

Professor of Medicine

Director, Clinical Addiction Research and Education (CARE) Unit

Director, Safe and Competent Opioid Prescribing Education (SCOPE of Pain) Program

Boston University School of Medicine and Boston Medical Center, Boston, MA

Richard C. Dart, MD, PhD

Executive Director, RADARS System, Denver Health and Hospital Authority

Professor of Emergency Medicine, University of Colorado School of Medicine

Former Director, ONDCP (2014-2017)

James DeMicco, PharmD

Adjunct Professor, Long Island University College of Pharmacy

Pharmacist-in-Charge, J&J Pharmacy, Hackensack, NJ

Stefan G. Kertesz, MD, MSc

Professor of Medicine, University of Alabama at Birmingham School of Medicine

Opioid Safety Initiative, Opiate Advice Team, Opioid Risk Mitigation Team

Birmingham VA Medical Center

Birmingham, AL

Sally Satel MD

Lecturer in Psychiatry, Yale University School of Medicine

Resident Scholar, American Enterprise Institute

Washington DC

***Organizational Endorsements***

Association for Multidisciplinary Education and Research in Substance use and Addiction)

***Individual Endorsements***

Barry R. McCaffrey, General USA (Ret)

ONDCP White House Drug Control Policy Director (1996-2001)

Chairman Addiction Policy Forum Advisory Council

Jerome Jaffe, MD

Director, U.S. Special Action Office for Drug Abuse Prevention (1971-1973) (“Drug Czar”)

Professor, University of Maryland School of Medicine

Professor-adjunct, Johns Hopkins University

Baltimore, MD

Michael Botticelli

Executive Director, Grayken Center for Addiction, Boston Medical Center

ONDCP White House Drug Control Policy Director (2014-2017)

Ajay Manhapra MD

Lecturer, Department of Psychiatry, Yale School of Medicine

Advanced Pain Clinic, Hampton VA Medical Center, Ha

Asst. Professor, Department of PM&R and Psychiatry, Eastern Virginia Medical School, Norfolk, VA

Richard Saitz MD, MPH, FACP, DFASAM

Chair and Professor, Department of Community Health Sciences

Boston University School of Public Health

Professor of Medicine, Boston University School of Medicine

Scott E. Hadland, MD, MPH, MS

Assistant Professor

Grayken Center for Addiction, Boston Medical Center

Division of General Pediatrics, Boston University School of Medicine

Boston, MA

Colleen LaBelle MSN, RN-BC, CARN

Director STATE OBAT

Director Boston Medical Center OBAT

Grayken Center for Addiction, Boston Medical Center

Boston MA

Sarah E. Wakeman, MD  
Medical Director, Mass General Hospital Substance Use Disorder Initiative  
Assistant Professor of Medicine, Harvard Medical School

Beth Darnall, PHD

Clinical Professor

Stanford University School of Medicine

Department of Anesthesiology, Perioperative and Pain Medicine

Palo Alto, CA

Mitchell S. Rosenthal, MD

President, Rosenthal Center for Addiction Studies

Theodore J Cicero, PhD

John P Feighner Professor of Psychiatry, Washington University School of Medicine,

St Louis, MO

Cara A. Poland, MD, MEd

Director, Spectrum Health’s GREAT MOMs

Medical Director of Addiction, Spectrum Health

Assistant Professor of Medicine and Psychiatry, Michigan State University College of Human Medicine

Matthew J. Bair, MD, MS

Associate Professor of Medicine, Indiana University School of Medicine

Core Investigator, VA Center for Health Information and Communication

Indianapolis, IN

Barbara J Turner MD, MSED

Professor of Clinical Medicine

Keck School of Medicine

University of Southern California

Los Angeles, CA

Christopher W. Shanahan MD MH FACP

Assistant Professor of Medicine

Boston University School of Medicine and Boston Medical Center, Boston, MA

Grayken Center for Addiction, Boston Medical Center

Clinical Addiction Research and Education (CARE) Unit

Sidney H. Schnoll MD, PhD

VP, Pharmaceutical Risk Management

Pinney Associates, Inc.

Bethesda, MD

Robert Twillman, PhD, FACLP

Executive Director

Academy of Integrative Pain Management

Clinical Associate Professor (Volunteer Faculty)

Department of Psychiatry and Behavioral Sciences

University of Kansas School of Medicine

Diana Coffa MD

Associate Clinical Professor

University of California, San Francisco

Director, Family and Community Medicine Residency Program

Daniel G. Tobin, MD, FACP

Associate Professor of Medicine

Medical Director, Primary Care

Yale University School of Medicine

Edwin A. Salsitz, MD, DFASAM

Associate Clinical Professor of Psychiatry

Icahn School of Medicine at Mount Sinai

Mount Sinai Beth Israel

New York, New York

Donna Beers MSN, RN-BC, CARN

Associate Director

Training and Technical Assistance

Office Based Addiction Treatment

Boston Medical Center

617 414.6633

Sheryl Cifrino RN DNP

Curry College School of Nursing

Milton MA 02186

Ruth A. Potee, MD

Medical Director

Franklin Recovery Center

Franklin County House of Corrections

Valley Medical Group

Greenfield, MA

Paula J. Lum, M.D., M.P.H.

Professor of Medicine

HIV, ID and Global Medicine Division

Director, UCSF Primary Care Addiction Medicine Fellowship Program

University of California, San Francisco and San Francisco General Hospital

San Francisco, CA

John Mendelson MD

Chief Medical Officer - Ria Health

Senior Research Scientists - Friends Research Institute

Clinical Professor of Medicine - UCSF

1049 Market St #603

San Francisco, CA 94103

Ellie Grossman, MD MPH

Instructor, Harvard Medical School

Primary care lead for behavioral health integration, Cambridge Health Alliance

Somerville, MA

Carolyn Chu, MD, MSc

Associate Professor

Department of Family & Community Medicine

University of California, San Francisco

Meg D Newman, MD, FACP

UCSF Senate Emeritus- Medicine

HIV, ID and Global Medicine Division

Zuckerberg San Francisco General Hospital and Trauma Center

San Francisco, CA

Hannah Snyder, MD

Assistant Clinical Professor

Department of Family & Community Medicine

University of California, San Francisco

Aimee Moulin MD FACEP

Associate Professor

Dept Emergency Medicine

Dept Psychiatry

University of California at Davis

Lolita Roland

Certified Addiction Registered Nurse

Office Based Addiction Case Manager

Cambridge Health Alliance

Cambridge, MA

Elvin Geng MD MPH

Associate Professor of Medicine

UCSF

San Francisco, CA

Alicia Agnoli, MD, MPH, MHS  
Assistant Professor  
Department of Family & Community Medicine  
UC Davis School of Medicine

Lindsey Kelly, PA-C, MPAS

Windsor Chronic Pain/Chronic Opiates Group

Cambridge Health Alliance

Cambridge, MA

Laura G. Kehoe, MD, MPH

Medical Director

Mass General Hospital Substance Use Disorder Bridge Clinic

Assistant Professor of Medicine, Harvard Medical School

Gabriel Wishik, MD, MPH

Medical Director of the JYP clinic, Boston Healthcare for the Homeless Program

Addiction Fellowship Associate Program Director, Boston Medical Center

Instructor, Boston University School of Medicine

Arianna Sampson, PA-C

APP Lead, USACS

Marshall Medical Center ED

Placerville, CA

Marlene Martin, MD

Assistant Clinical Professor

University of California, San Francisco and Zuckerberg San Francisco General

San Francisco, CA

Scott Steiger, MD, FACP, FASAM

Associate Clinical Professor of Medicine and Psychiatry

University of California, San Francisco

San Francisco, CA

Kenneth Saffier, MD

Clinical Professor

Department of Family and Community Medicine

University of California, San Francisco

Alexander Y. Walley, MD, MSc

Associate Professor of Medicine

Director, Addiction Medicine Fellowship

Boston Medical Center/ Boston University School of Medicine

Boston, MA

Theresa M. Damien MS, PMHNP, CARN-AP

Psychiatric Nurse Practitioner

Mclean Hospital

115 Mill Street

Belmont, MA 02478

Marc R. Larochelle, MD, MPH

Assistant Professor of Medicine

Boston Medical Center/ Boston University School of Medicine

Boston, MA

John L. Barboza, BSN CARN

OBAT Clinical Coordinator

Duffy Health Center

94 Main St.

Hyannis, MA 02601

Vivian M. Fraga, MD LLC

OB-GYN

5454 Wisconsin Avenue St. 1005

Chevy Chase, MD 20815

Dr Michael Dern

Signature Health

Brockton MA

Anne Rossi PCNS

Bridge Clinic

MGH, Boston, Ma

Erin R Lutes, MS, RN, PHN, CNS

University of California, San Francisco

San Francisco Department of Public Health

Samuel Merritt University

San Francisco, CA

Alyssa M. Peckham, PharmD, BCPP

Assistant Clinical Professor/Clinical SUDs Pharmacist

Northeastern University/MGH SUDs Bridge Clinic

Boston, MA 02115

Joseph W. Frank, MD, MPH

Assistant Professor, University of Colorado School of Medicine

Rocky Mountain Regional VA Medical Center

Aurora, CO

Janet Grochowski, PharmD, BCPS, AAHIVP  
Clinical Pharmacist  
Positive Health Program (Ward 86), San Francisco General Hospital

San Francisco, CA

David J. Snyder, PharmD, BCPP

Clinical Operational Pharmacist

McLean Hospital

Belmont, MA 02478

Laila Khalid MD MPH

Assistant Professor, Albert Einstein College of Medicine

Montefiore Medical Center

Bronx, NY 10467

Elisha L. Brownfield, MD, FACP  
Associate Professor Internal Medicine

Medical University of South Carolina

William P. Moran MD MS

Professor of Medicine

Medical University of South Carolina

Diana Wingren RN, BSN

OBAT RN Care Manager

Outer Cape Health Services

Wellfleet, MA

James E. Bailey, MD, MPH, FACP

Director, Center for Health System Improvement

Robert S. Pearce Endowed Chair in Internal Medicine & Professor of Medicine and Preventive Medicine

University of Tennessee Health Science Center

Memphis, TN

Nina Vadiei, PharmD, BCPP  
Assistant Professor

University of Arizona College of Pharmacy   
Tucson, AZ

Joseph Guydish, PhD, MPH

Professor of Medicine and Health Policy

University of California San Francisco

San Francisco, CA

Daniel Robitshek, MD, FACP, FACOI, SFHM

Associate Professor of Medicine

Medical College of Georgia

Assistant Clinical Professor of Medicine

Philadelphia College of Osteopathic Medicine

Director of Graduate Medical Education

Redmond Regional Medical Center

Rome, GA

Peter Phan, MD, FACP

Assistant Professor of Medicine

University of Illinois at Peoria School of Medicine

Peoria, IL

Robert L. Cook, MD, MPH

Professor of Epidemiology and Medicine  
Director, Southern HIV Alcohol Research Consortium

University of Florida

Gainesville, FL

Emily Hurstak MD, MPH, MAS

Assistant Director

San Francisco Free Clinic

Instructor, Yale Medical School and University of California San Francisco

San Francisco, CA

Carlos Estrada, MD, MS, FACP

Professor & Division Director, Department of Medicine, General Internal Medicine

Associate Provost for Interprofessional Education

Director, Center for Interprofessional Education & Simulation

University of Alabama at Birmingham

General Internal Medicine Section Chief and Senior Scholar, VA Quality Scholars Fellowship Program, Birmingham VAMC

Ryan R. Kraemer, MD

Associate Professor, Division of General Internal Medicine

University of Alabama at Birmingham

Paul Roman Chelminski, MD, MPH, FACP

Professor, University of North Carolina at Chapel Hill School of Medicine

Barbara Herbert MD, FASAM

Medical Director

Addiction Treatment Center of New England

Brighton, Mass

Robert L. D’Agostino, MD, FAAFP

Clinical Instructor

Tufts University School of Medicine

Canton, Mass

E. Allison Lyons MD, FACP

Assistant Professor of Medicine

Senior Associate Program Director

Associate Medical Director, University Medical Associates

University of Virginia

Jade L. Abudia, BS, PharmD

Psychiatric Pharmacy Resident

Carl Vinson VA Medical Hospital

Dublin, Georgia

Chayan Chakraborti, MD, FACP, SFHM

Vice Chair for Education, Dept of Medicine

Associate Professor of Medicine

Tulane University School of Medicine

New Orleans, Louisiana

Geoffrey Modest, MD

Clinical Professor of Medicine

Boston University School of Medicine

Boston, MA

Lawrence Greenblatt, MD

Professor of Medicine

Duke University School of Medicine

Ellen L. Edens, MD MPE

Assistant Professor of Psychiatry

Yale School of Medicine

Stephen J. Ingram, RPh, BCPP

Clinical Pharmacy Specialist (Psychiatry)

Overmountain Recovery

Gray, TN

Michael Clay MD

Clinical Assistant Professor of Medicine, University of Michigan Medical School

Opioid Safety Initiative and Primary Care Pain PACT Champion

VA Ann Arbor Healthcare System

Ann Arbor, MI

David Tian, MD, MPP  
Division of Primary Care, Department of Medicine

Medical Director, Buprenorphine Induction Clinic

Highland Hospital, Alameda Health System

Clinical Assistant Professor of Medicine (Volunteer), UCSF

Oakland, California

Gordon D. Schiff, MD

Director Quality and Safety, Harvard Medical School Center for Primary Care

Associate Professor Harvard Medical School

Asst Director Center for Patient Safety Research and Practice

Brigham and Women’s Hospital

Boston. MA

Shelly-Ann Fluker, MD, FACP

Associate Professor of Medicine

Emory University School of Medicine

Laura Read Sprabery, MD, FACP

Associate Professor of Medicine

University of Tennessee Health Science Center

Daniel Pomerantz, MD MPH FACP   
Director of Ambulatory Care, Director of Palliative Care  
Associate Program Director   
Department of Medicine (Einstein College of Medicine)

Montefiore New Rochelle Hospital  
New Rochelle, NY 10801

Simeon Kimmel MD, MA

Infectious Disease and Addiction Fellow

Boston Medical Center

Mardge Cohen MD

Boston Health Care for the Homeless Program

Boston, MA

Erica Heiman, MD

Assistant Professor of Medicine

Emory University School of Medicine

Jada Bussey-Jones, MD, FACP

Chief, Grady General Medicine and Geriatrics

Professor of Medicine

Emory University School of Medicine

Christine Soran, MD, MPH

Primary Care Addiction Medicine Fellow

University of California San Francisco

R. Stephen Waters, PsyD  
Clinical Supervising Psychologist  
Medicated-Addictions Treatment  
Edward M. Kennedy Community Health Center

Tracey L. Henry, MD, MPH, MS, FACP

General Medicine and Geriatrics  
Assistant Professor of Medicine

Emory University School of Medicine

Atlanta, GA

Lucas G. Hill, PharmD, BCPS, BCACP

Clinical Assistant Professor

The University of Texas at Austin College of Pharmacy

Honora Englander, MD, FACP

Director/ PI, Improving Addiction Care Team (IMPACT)

Associate Professor of Medicine, Department

Oregon Health & Science University

Ximena Levander, MD

GIM & Addiction Medicine Fellow

Division of General Internal Medicine, Department of Medicine

Oregon Health & Science University

E-P. Barrette, MD

Associate Professor of Medicine

Medical Director, HIV Clinic

Washington University School of Medicine

Meroë B. Morse, MD

Assistant Professor of Medicine

Department of Internal Medicine

Baylor College of Medicine

Daniel Mullin, PsyD MPH

Director, Center for Integrated Primary Care

Associate Professor, Department of Family Medicine and Community Health

University of Massachusetts Medical School

Sarah Norman, PharmD, BCPS, BCPP

Clinical Assistant Professor

University of Texas at El Paso School of Pharmacy

Jessica Gregg, MD PhD

Associate Professor of Medicine

Section of Addiction Medicine

Oregon Health and Science University

Michael B. First, MD

Professor of Clinical Psychiatry, Columbia University

Research Psychiatrist, New York State Psychiatric Institute

Thomas S. Huddle, MD, PhD

Professor of Medicine, University of Alabama at Birmingham School of Medicine

Birmingham, Alabama

Kevin R. Riggs, MD MPH

Assistant Professor of Medicine

University of Alabama at Birmingham School of Medicine

Amy M. Kukucka, MSN, APRN, CHPN, FNP-C

Certified Nurse Practitioner

Certified MAT provider

Columbus, Ohio

Susan K. Lawson, PhD, LICSW

VAMC- Retired

Private Practice- Mental Health.

Huntington, WV

Scott A. Dollinger, Psy.D

Clinical Neuropsychologist

Clinical Director Comprehensive Counseling P.C.

Lombard, IL

Daniel M. Doleys, Ph.D.

Director

Pain and Rehabilitation Institute

Birmingham, Ala

Jason N. Doctor, Ph.D.

Associate Professor and Chair

Health Policy and Management

Sol Price School of Public Policy  
University of Southern California

Anne Fuqua, BSN

Senior Patient Advocate

Alliance for the Treatment of Intractable Pain

Birmingham, Alabama

Cathleen London, MD

Family Medicine

Milbridge, ME

Michelle Wagner Talley MSRC,LPC BCPC

Clinical Psychotherapist

Cape Girardeau,Missouri

Intractable Pain Advocate

James Merikangas MD

Clinical Professor of Psychiatry and Behavioral Sciences

The George Washington University School of Medicine

Washington D.C.

Rick Barnett, PsyD, MSCP, LADC

CARTER, Inc

BPS Health, LLC

Stowe, VT

Luc Frenette MD ABA FRCP ©

Preferred Pain Clinic Associates of Alabama

5057 Pinnacle Square

Birmingham AL

35235

Marlisa Griffith, RN, BSN

Texas Woman’s University

Chronic & Intractable Pain Advocate

Core Arachnoiditis Research Team

Hot Springs, AR

Deborah L Withrow , RN

Hibbing Community College, Hibbing

Minnesota Intractable Pain Advocate

Isha Etienne RN,BSN

University of Massachusetts

Hospice, palliative care. Intractable pain

patient advocate. Mental Health

Boston, Massachusetts

Danial Laird, MD, JD

Medical Director

Flamingo Pain Specialists, PLLC

Partner, The Gage Law Firm, PLLC

Las Vegas, Nevada

Karen Yeargain, LPN

Public Health Nurse x 30 ½ years

Communicable Disease Coordinator

Crook County Health Dept

Prineville, Oregon

Kari Moore, RN, BSN

Neonatal ICU

Pain/Interstitial Cystitis Patient Advocate

Denver, CO

Kristie Walters RN

Adhesive Arachnoiditis Patient

Advocate and Research

Albuquerque, NM

Steven Prakken MD

Director Medical Pain Service

Duke Pain Medicine (Assistant Professor, Anesthesiology)

Duke Hospital

Durham, NC

Adam Lake, MD, FAAFP, FACMQ, AAHIVS

Medical Director, LGHP-Comprehensive Care

Human Being

Lancaster, PA

Richard L. Martin, Pharmacist

Member ATIP

Pain Management Consultant (retired)

Pain Patient Advocate   
  
Philip Brown Burnet, Texas

Utilization Manager, Social Worker

Austin Travis MHMR

Retired, Pain Advocate, Patient

Sherry Sherman, BSN, RN

Arachnoiditis Patient

Cancer Patient (diagnosed July 2018)

Patient Advocate

James B. Ray, PharmD, CPE

Clinical Associate Professor

Department of Pharmacy Practice and Science

University of Iowa College of Pharmacy

Iowa City, Iowa

David J Barton MD

Pain Medicine

Hawaiian-Pacific Pain and Palliative Care

Oahu, Hawaii

Martha Miller NP, MSN

Boston Health Care for the Homeless

780 Albany St

Boston, MA

James G. Marx, MD, FASAM

Manager

Nevada Docs Care LLC

Las Vegas, NV

Leigh Ann Tatnall, RN, BA

Hospice, Palliative and Homecare

Milwaukee, WI

Mark J. Albanese, MD

Director, Adult Outpatient Psychiatry and Addictions, Cambridge Health Alliance;

Assistant Professor of Psychiatry, Harvard Medical School

Cambridge, MA

Cynthia Laux RN

Intractable Pain Advocate

Mission Viejo, CA

Melissa Geraghty, Psy.D.

Rago & Associates

Naperville, IL

Jeffrey Bone, PsyD

Psychologist

Newport Beach, CA

Marcelo Hochman MD

Surgeon

Charleston SC

Steve Ariens, BS Pharm R.Ph., PD

Pharmacist

Chronic Pain Advocate/Consultant

Richard H. Barrett, II, Ph.D.

Clinical Psychologist

Fort Smith,

Richard C. Dobson, MD (Retired)  
Formerly in Private Practice devoted to Chronic Pain Patients

Rochester, NY

Michelle L. Caccamisi RN

Hospital Staff Nurse

Roseville, CA

Leah Sies RN

Critical Care Nurse

CVICU

Texas City,Texas

Mary Kathryn Orsulak, MD, MPH, MSc

Resident Physician

Department of Family & Community Medicine

University of California Davis

Wanita Umer RPN

Perioperative Nurse

Niagara Health System

Lynn Webster MD

Vice President Scientific Affairs

PRA Health Sciences

Salt Lake City, Utah

Jeffrey Fudin, PharmD, DAIPM, FCCP, FASHP, FFSMB

CEO, Remitigate LLC  
Adjunct Associate Professor , Albany College of Pharmacy & Health Sciences; Albany NY  
Adjunct Associate Professor , Western New England University College of Pharmacy; Springfield MA

J. Julian Grove MD

Pain Consultants of Arizona

President, Arizona Pain Society

Suffolk, VA

Inga Dawson, RN

Hagerstown, MD

Jeanne Kaake RN BSN

Sterling Heights, Mi

Jenny Wesner, RN, BSN

Hospice Nurse

Chronic Pain Pt, Failed Back Surgery Syndrome, Failed Spinal Fusion, Discectomy, Osteoarthritis, War on Pain Patients Member

Oshkosh, WI

Marcella Autry, LVN

Pediatric Home Health Nurse

Kari Kruska, RN

Intractable Pain Advocate

Oklahoma Don’t Punish Pain Rally Organizer

Ankylosing Spondylitis Patient

Oklahoma City, OK

Jill Ackerman, MD

Ophthalmologist

Irvine, CA

Angela Willis, RN

Indiana

Michele L. Matthews, PharmD, BCACP, CPE, FASHP

Associate Professor of Pharmacy Practice

MCPHS University

Advanced Practice Pharmacist - Pain Management

Brigham and Women’s Hospital

Boston, MA

Rebecca A. Brandt, RN

Cofounder: Central Pain Nerve Center

CPS/CRPS, Intractable Pain Patient & Advocate

Orondo, Washington

Douglas Stamp, PA-C

Pain Medicine

Peninsula Pain Clinic

Silverdale, WA

Vicki Ratner, M.D.

Orthopedic Surgeon, retired

Founder and President of the Interstitial Cystitis Association 1984-2008

Los Gatos, CA 95030

Jane Liebschutz, MD MPH

Chief, Division of General Internal Medicine

University of Pittsburgh School of Medicine

UPMC

Pittsburgh, PA 15213

Terri A. Lewis, PhD, NCC

Rehabilitation, Mental Health

Southern Illinois University Carbondale

Rehabilitation Institute

Silver Point, TN

Julia Lindenberg, MD

Primary Care Physician

Beth Israel Deaconess Medical Center

Boston, MA

Lisetta Shah, MD, MA

Family Medicine Physician

Edward M. Kennedy Community Health Center

Worcester, MA

Sarah King McKeon, RN, BSN

Addiction Nurse Care Manager

OBAT, BMC

Boston, MA

Jordan Tishler, M. D.

President/CMO InhaleMD

Instructor of Medicine Harvard Medical School

Founder/President Association of Cannabis Specialists

Boston MA

Stacie Schmidt, MD

Medical Director, Primary Care Center, Emory @ Grady

Assistant Professor, Emory University

Department of General Medicine and Geriatrics

Atlanta, GA

Ken Freedman, M.D., MS, MBA, FACP, DFASAM, AGAF

Clinical Professor of Medicine, Tufts University School of Medicine

Chief Medical Officer, Lemuel Shattuck Hospital

Boston, MA

William M. Tierney, MD, MACP, FRCP

Professor and Chair, Department of Population Health

Professor of Medicine and Oncology

Dell Medical School

Professor, Steve Hicks School of Social Work

University of Texas at Austin

Kurt Kroenke, MD, MACP

Chancellor’s Professor of Medicine

Indiana University School of Medicine

Indianapolis, Indiana

Hannah Simon-Girard, RN, MPH, MA

Medicated Addiction Treatment Nurse, EMK CHC

DNP-FNP candidate University of Massachusetts Medical School GSN

Worcester, MA

Meg Devoe, MD  
Assistant Professor of Medicine

Oregon Health & Science University

Department of Internal Medicine

Portland, OR

Manik Chhabra, MD, MS

Medical Director

Chronic Pain PACT

CMC VA Medical Center

Philadelphia, PA

Daniel A. Graubert, MD

Immediate Past President Northern New England Society of Addiction Medicine

Board Certified in Pain Medicine

Michael Fingerhood MD, FACP, FASAM

Associate Professor of Medicine and Public Health

Johns Hopkins University

Patt Denning, PhD

Director of Clinical Services and Training

Fellow, Prescribing Psychologists Register

Center for Harm Reduction Therapy

San Francisco, CA

Chad D. Kollas, MD FACP FAAHPM

Medical Director, Palliative & Supportive Care

Orlando Health UFHealth Cancer Center

Orlando, FL

Robert V. Brody, MD

Attending physician, Medicine and Pain Services and Clinics

San Francisco General Hospital

Clinical Professor of Medicine and Family & Community Medicine

University of California, San Francisco

Darryl George, DO

Affordable Integrative Medicine

Roseburg, OR

Jennifer Barnhouse, Retired Nurse

Long term care, hospice and palliative

Director of Legislative Advocacy

The Alliance for the Treatment of Intractable Pain

Geneva, OH

Nancy Jeanne Marr, MSW, MPH

Patient Advocate

Los Angeles, CA

J. Craig Allen, MD

Medical Director

Rushford Center

Chief of Psychiatry

Midstate Medical Center

Chair, Opioid Management Council

Hartford Healthcare

Hartford

Jenny M Heuck, MSN, PMHNP

Sheridan, WY

George Woody, MD

Perelman School of Medicine at the Univ. of PA

Philadelphia, PA

Jerry Cochran, MSW, PhD

Associate Professor, Epidemiology

University of Utah School of Medicine

R. Keith McAfee, MD

UC Davis School of Medicine

PCN Clinic

Yuba City, CA

Carol A Froese, MD

Psychiatry

Honolulu, HI

Katherine M Hurlbut, MD

Clinical Assistant Professor

Denver Health Department of Emergency Medicine

Denver, CO

Elizabeth M. Pace, MSM, RN, CEAP, FAAN

Chief Executive Officer

Peer Assistance Services, Inc.

Denver, CO

Margaret Lowenstein, MD, MPhil

National Clinician Scholars Program

Department of Medicine

Perelman School of Medicine at the University of Pennsylvania

Philadelphia, PA

Debbie Holt, RN

Writer and Advocate

Mark A. Jacobson, MD

Professor of Medicine Emeritus (Active)

Division of HIV, Infectious Diseases, and Global Medicine

University of California San Francisco

Marguerite Gump, MD

Valley Medical Group

Greenfield, MA

Lesley Ann Hughes RN, Ret NP

Former Corrections NP

Joseph O’Donnell, MD

Professor of Medicine and Psychiatry Emeritus

Senior Scholar Emeritus, C Everett Koop Institute

Geisel School of Medicine at Dartmouth

Hanover, NH

Jeanne Ernst, APRN

Granite State Pain Associates

Somersworth, NH

Katherine Murphy APRN

medication /pain specialist

GRANITE STATE PAIN

24 bridge street

Concord NH

Andrea Rubinstein, MD

Chief, Department of Pain Medicine

Local Research Chair & Assistant Chief of Medical Legal Affairs

Kaiser Permanente, Santa Rosa, CA

Assistant Clinical Professor, UCSF

3559 Roundbarn Blvd

Santa Rosa, CA 95403

Geralyn Datz, PhD

Southern Pain Society, Past President

Clinical Director, Southern Behavioral Medicine Associates PLLC

1 Commerce Drive, Ste 106

Hattiesburg, MS 39402

Scott Schaeffer, RPh, DABAT

Managing Director

Oklahoma Center for Poison and Drug Information

Oklahoma City, OK

Diane P. Calello, MD  
Executive and Medical Director

New Jersey Poison Information and Education System

Rutgers New Jersey Medical School

Newark, NJ

Janetta L. Iwanicki, MD

Scientific Director of Research and Surveillance

Rocky Mountain Poison and Drug Center

Denver Health and Hospital Authority

Denver, CO

Ashley N. Webb, MSc, PharmD, DABAT

Director, Clinical Toxicologist

Kentucky Poison Control Center

Louisville, KY

Raymond Y. Ho, PharmD, DABAT

Director, Clinical Toxicologist

California Poison Control Center - San Francisco Division

San Francisco, CA

Jeffrey P Palmer MD

Valley Medical Group

329 Conway St

Greenfield

Jay L. Schauben, PharmD, DABAT, FAACT

Director, Florida Poison Information Center - Jacksonville

Professor, Department of Emergency Medicine, College of Medicine, and

Department of Pharmacotherapy and Translational Research, College of Pharmacy

University of Florida Health Science Center

Jacksonville, FL

Henry A. Spiller , MS, DABAT, FAACT

Director, Clinical Toxicologist

Central Ohio Poison Center

Assistant Professor, The Ohio State University, School of medicine, Department of Pediatrics

Columbus OH

Shan Yin, MD, MPH

Director, Cincinnati Drug and Poison Information Center

Associate Professor, Department of Pediatrics, University of Cincinnati School of Medicine

Cincinnati, OH

Diana Schaeffer, MPH, MSN, APRN-CNP

ProCure Proton Therapy Center

Oklahoma City, OK

Earl Siegel, Pharm. D.

Managing Director

Cincinnati Drug & Poison Information Center

Cincinnati Children’s Hospital Medical Center

Jami Johnson, PharmD, DABAT

Assistant Director, Oklahoma Center for Poison & Drug Information

Adjunct Assistant Professor, University of Oklahoma College of Pharmacy

Oklahoma City, OK

Niccole Winistoerfer, PharmD, BCPS BCPP

Clinical Pharmacist - Mental Health

Shawnee Mission Medical Center

Shawnee Mission, KS

Julie Aliff Miles, RN

Richmond, VA

Adam Overberg, PharmD, BCPS

Co-Director, Clinical Toxicologist

Indiana Poison Center

Indianapolis, IN

Steven A. Seifert, MD, FAACT, FACMT

Professor, University of New Mexico School of Medicine

Medical Director, New Mexico Poison and Drug Information Center

Albuquerque, NM

Reena Hemrajani, MD

Associate Professor of Medicine

Emory University

Atlanta, GA

Karin van der Gaarden, PA-C, MPAS

Albuquerque, NM

James Cleary, MD

Professor of Medicine

Director and Walther Senior Chair of Supportive Oncology

Department of Medicine and IU Simon Cancer Center,

Indiana University School of Medicine, Indianapolis, IN

Kimber P. Richter PhD MPH NCTTP

Joy McCann Professor of Women in Medicine & Science

Department of Preventive Medicine and Public Health

University of Kansas School of Medicine

Kansas City, KS

Jennifer McNeely, MD, MS

Associate Professor

Department of Population Health and Department of Medicine, Division of General Internal Medicine and Clinical Innovation

NYU School of Medicine

New York, NY

Kelly-Anne Bryan, RN

Narvon, PA

Tiffany Greer, LCSW, MPA  
Vacaville, CA 95688

Clinician in private practice focused on psychological needs of individuals with chronic/intractable pain and chronic illnesses. Personally impacted by pain secondary to EDS, fibromyalgia, dysautonomia, and small fiber neuropathy

Daniel C. Vinson, MD, MSPH

Professor Emeritus

Family and Community Medicine

University of Missouri

Columbia, MO 65212

David D. Acevedo, Surgical Technician

Waukesha, Wisconsin

Michelle Wagner Talley MSRC, LPC, BCPC

Licensed Board Certified Clinical Psychotherapist

Cape Girardeau, Missouri

Gantt P. Galloway, Pharm.D.

Executive Director, New Leaf Treatment Center, El Cerrito, CA

Senior Research Scientist, Friends Research Institute

Gary Larson, MD

Medical Director, Procure Proton Therapy Center

Oklahoma City, OK

Carole Attisano (retired LPN state of Pa)

Geriatric nursing

West Pittsburg, PA

Lisa K Kronus, RN (CHPN 2004-2008)

3430 Flagler Ave

Key West fl. 33040

James Andrew Lauerman, PA-C

Physician Assistant at University Pain Consultants

Riverside, CA.

Donna Durgin, RN, MSN

Roselle, IL

Peter Liepmann MD MBA FAAFP

Advocate for treatment of both pain and SUD,

as well as psychiatric conditions predisposing to misuse and pain

Glendale, CA

Aimee C. Chagnon, MD

Neurology/Pain Management

Founder/CEO Sonoma Pain Management

Sonoma, CA

Tammy C. Gates

Registered Nurse

Polk City, Florida

Sharon Dunbar, Texas , chronic severe pain for over 9 yrs. Kept in bed 24/7!

Carrie Monroy MD, HMDC

Medical Director, Northland Hospice & Palliative Care

Associate Medical Director, Steward Health Choice Arizona

Contracted provider, Arizona Independent Medical Associate

Flagstaff, Arizona

Michael K. Angevine, MSW, LMSW

Licensed Social Worker

Glen Cove, NY

Anne Platzner, MD

Family Physician

Greenfield, MA

Brett Sharp, LPN

Saint Paul, Mn

William Mangino II, M.D. Philadelphia, Pa.

National Pain Consultants Inc.,

Anesthesiologist/Pain Management/ Pain Care Advocate

Monica Cleveland, RN, BSN.

Fernandina/Jacksonville, FL

Tricia DLuna, LPN

Peoria, Arizona

James Chenoweth, MD MAS

Assistant Professor

Director of Toxicology Research

Division of Medical Toxicology

UC Davis Department of Emergency Medicine

Sacramento, California

Gary W. Jay, MD, FAAPM, FACFEI

Clinical Professor

Department of Neurology

University of North Carolina

Chapel Hill, North Carolina

Kevin B. Guthmiller, MD

Clinical Associate Professor

Department of Anesthesiology

Keck School of Medicine of USC

Los Angeles, California

Nel E. Gerig, MD

Medical Director

The Pelvic Solutions Center

Denver, Colorado

Sarah E. Rome, MS, DPT

Director of Physical therapy

Ivyrehab Physical Therapy

Montague, NJ

Charles Solender R.N-retired

Post anesthesia care Unit

Pain Management

Methodist Hospital

St. Louis Park MN

Peter Grinspoon, M.D.

Massachusetts General Hospital

Instructor, Harvard Medical School

James J. O’Connell, MD

Founding physician, Boston Health Care for the Homeless Program

Assistant Professor, Harvard Medical School

Boston, MA

Michael E. Schatman, Ph.D.

DIrector of Research and Network Development

Boston Pain Care

Waltham, MA

Adjunct Clinical Assistant Professor

Department of Public Health and Community Medicine

Tufts University School of Medicine

Boston, MA

Jeffrey Curtis, MD MS MPH

Marguerite Jones Harbert – Gene Ball Endowed Professor of Medicine

University of Alabama at Birmingham School of Medicine

Division of Clinical Immunology & Rheumatology

Timothy Lahey, MD, MMSc

Director, Department of Clinical Ethics

Professor of Medicine

University of Vermont Medical Center

Burlington, VT

Deborah A. Levine, MD, MPH

Associate Professor of Medicine

Division of General Medicine

Department of Internal Medicine

University of Michigan Medical School

North Campus Research Complex

2800 Plymouth Road

Building 16, Room 430W

Ann Arbor, MI 48109-2800

Cricket Fausek, MS, RN

GHC-SCW Hatchery Hill Clinic

Madison, WI

Lipi Roy, MD, MPH, MS, DABAM

Kingsboro Addiction Treatment Center

Clinical Assistant Professor, NYU Langone Health

Department of Population Health

New York, NY

Andrea Cherrington, MD MPH

Director, Cooper Green Mercy Health System Diabetes Clinic

Professor of Medicine, Department of Medicine

University of Alabama, Birmingham

Birmingham, AL

John Guenst, MD

St Thomas Medical Group

Nashville,TN

Phoebe Cushman, MD, MS

Assistant Professor, General Internal Medicine

University of Massachusetts Medical School

Worcester, MA

Saul J. Weiner, MD

Professor of Medicine, Pediatrics and Medical Education

University of Illinois at Chicago

Staff Physician, Jesse Brown VA Medical Center

Ryan Marino, MD

Division of Medical Toxicology (Fellow)

Department of Emergency Medicine

University of Pittsburgh School of Medicine

Michael Springer, MHS, Nurse Practitioner

CalFire Medical Services Unit

California CDFFP

Consultant, Rural Health Division

California Department of Health Services

Retired

Keith Susko, MD

Pain Relief and Physical Rehab, Inc.

Fort Myers, FL

Jonathan Giftos, MD, AAHIVS

Instructor of Clinical Medicine

Albert Einstein College of Medicine

Jennifer Sharpe Potter, PHD, MPH

Professor of Psychiatry

Vice Dean for Research

Long School of Medicine

UT Health San Antonio

San Antonio, TX 78229

John F. Kelly, PhD, ABPP  
Elizabeth R. Spallin Associate Professor of Psychiatry,

Harvard Medical School

Boston, MA 02114

Jeffrey H. Samet, MD, MA, MPH

Chief, General Internal Medicine

John Noble MD Professor in General Internal Medicine & Professor of Public Health

Boston University Schools of Medicine & Public Health

Boston Medical Center

Robert W. West, Jr., Ph.D.

Emeritus Associate Professor of Biochemistry and Molecular Biology

SUNY Upstate Medical University

Syracuse, NY 13063

M. Kit Delgado, MD, MS

Assistant Professor of Emergency Medicine and Epidemiology

Perelman School of Medicine, University of Pennsylvania

Sarah Horton, PT

Medical College of Georgia

Disabled Physical Therapist

Lupus Advocate

Chronic Pain Advocate

Augusta, GA

Michael Picchioni, MD

Assistant Professor of Medicine

UMass Medical School - Baystate

Springfield, MA 01199

Nancy Osborne-Smith, RN

Intractable Pain Advocate

Athens, Georgia

Sarah Merritt, MD

Medical Director

Lifestream Health Center

Bowie, MD

Mark Phillips, MD

Director, Guilford Pain Management

Greensboro, NC

Mary Bodea, MD

2Co-Director, Guilford Pain Management

Greensboro, NC

Matthew Davis, MD

Associate Professor, McGovern Medical School

Houston, TX

Rachel Hardenstine, MD

Brockton Neighborhood Health Center

Brockton, MA

Theresa Tuite, RN

OBOT Nurse Care Manager

Boston, MA

John Winczura, PA

Anchorage Housecall Medicine, LLC

Eagle River, AK 99577

[anchorgahousecalls@mtaonline.net](mailto:anchorgahousecalls@mtaonline.net)

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

Linda Kyvik, RN x 35 years

Pediatrics/Medical prior to OR & OR Educator

Ileofemoral to Ankle DVT ‘89 Chronic Pain Patient also

Melbourne, FL 32937

Cindy Perlin, LCSW

Psychotherapist, chronic pain survivor and pain patient advocate

Delmar, NY

Louise Silvern, Ph.D.

Licensed Clinical Psychologist (Colorado #374)

President, Pain Education Project

*(Nonprofit corporation)*

Boulder, Colorado

Stephen A. Wyatt, D.O.

Medical Director, Addiction Medicine

Atrium Health System

Charlotte, NC

Emily Covington, RN, MSN

Critical Care

Irvine, CA

Dee-Dee Stout, MA; Member of MINT

Addiction Clinician, Coach, & Consultant

Director, Dee-Dee Stout Consulting

Professor, Holy Names University

Emeryville, CA

Christine K Cahill RN MSN (Retired)

Infection Prevention Consultant  
Chronic Pain Patient

Greenland, NH 03840

Amber L Dewey RN, MSN, NP-C

North Shore Pain Management

Beverly MA 01915

[adewey@nspaincare.com](mailto:adewey@nspaincare.com)

K. Scott Guess,PharmD, MS Pharm, RPh, APh, DAIPM

En Soleil Pharmacy, Inc.

VeraPharm, Inc., a Palliative Care Clinic

Santa Maria, CA 93454

KSG.PharmD@icloud.com

Scott D. Mueller, MD, FAAFP, DABFM

Private Practice, Family Medicine

1900 Bridge Street

New Cumberland, PA 17070

[drsmueller@ymail.com](mailto:drsmueller@ymail.com)

Wesley Haddix, DDS (Retired)

Surgeon/Clinician

Mcdowell, Virginia 24458

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

Leslie S. Harrington, MD

Boarded in PM&R, Brain Injury, EMG

Denver VA and private inpatient/outpatient practices

Sunil K. Aggarwal, MD

Boarded in PM&R and Hospice and Palliative Medicine

AIMS Institute

Clinical Instructor, University of Washington School of Medicine

Seattle, WA

Tanja Johnson, APN

Radiant Health LLC, Pain & Addiction Medicine

Boulder Colorado

Misdee Kornder-Guess, RN

VeraPharm Palliative Care Clinic

Santa Maria, CA 93454

Marion Mass, M.D.

Perkasie, Pa

Rene Perez, D.O.  
Addiction & Pain medicine  
Miami, Fl

Garlon L. Campbell, Jr., M.D.

Chair, Anesthesiology, Pain and Addictions Medicine Division

Carolinas Center for Surgery

Carolinas Center for Interventional Pain Medicine

Morehead City, NC 28557

Catherine Coolidge, MSN, APRN-BC

Board Certified in Pain Management

PMC Medical Group

Somersworth and Merrimack, NH

Sandra Schramel RN BSN

Ambul Surg, Pain Mgmt

Former Hospice RN case mgr

Scottsdale, Az

Drew A Rosielle MD, FAAHPM

Medical Director - Palliative Care

University of Minnesota Health / Fairview Health Services

Minneapolis, MN

Laura Cantino, MD

Associate Physician, Palliative Medicine

The Permanente Medical Group

Kaiser Permanente Northern California

Debbie Nickels Heck, MD

White River Health Care, PC

Muncie, IN

Family Physician, retired.

Previous community pain management physician. Now doing free online consults as a ministry.

David Nagel, MD

DavidNagelMD.com

Pain Management Specialist,

Concord, New Hampshire

Author: Needless Suffering: How Society Fails Those with Chronic Pain

Joshua Klapow, PhD

Clinical Psychologist

Denise Niemi RN

Disabled

Susanne Fogger, DNP, PMHNP-BC, CARN-AP, FAANP

Professor, Addictions Specialist

UAB School of Nursing

University of Alabama at Birmingham

Birmingham Alabama

Howard Kornfeld, M.D.

Clinical Faculty

Pain Fellowship Program

School of Medicine

University of California, San Francisco

Wendy S. Cohen MD

palliative care fellow at Virginia Commonwealth University: 7/2002 -- 6/2003

psychiatrist

Commonwealth Counseling Associates

5213 Hickory Park Drive, Ste. A

Glen Allen, VA 23059

Angela Willis RN

Disabled, chronic pain patient due to rare neurological disease 1999 but still attempt to work prn when allowed (w/c dependent).

Rossville, IN 46065

Steven Freedman, MD

Palliative Care Physician

John Muir Hospital

Concord, CA 94520

Marian Wilson, PhD, MPH, RN-BC

Certified Pain Management Nurse/Pain Researcher

Assistant Professor, College of Nursing

Washington State University

Spokane, WA

A.J. Rush, MD

Wendy R Burnett, OTR,CHT(retired)

Director

NY Hand Rehabilitation, OT, PC

New York, New York

Rachel Katz, FNP

Valley Medical Group

Greenfield MA

John Fairbanks, M.D.

Riverpark Medical Center

Vidalia, La. 71373

Bruce Stark, MD

Addiction Medicine/Internal Medicine

Burbank, CA

Paul Perez DMD

VA Hospital Dentist

Albuquerque, NM.

Amanda Neucks, RN, BSN

Hospice Nurse, Case Manager

Indianapolis, IN

Jennifer Richards, MS LPC-S

Licensed Professional Counselor

UTSW MS in Rehabilitation Counseling Psychology

Specializes in chronic pain & chronic illness

Arlington, Texas

Michael Stuart MD

Clinical Assistant Professor, Department of Family Medicine

University of Washington School of Medicine

Seattle, Washington

Theresa E. Vettese, MD

Associate Professor, Division of General Medicine

Department of Medicine

Emory University School of Medicine

Sean Mackey, M.D., Ph.D.

Redlich Professor

Chief, Division of Pain Medicine

Director, Stanford Systems Neuroscience and Pain Lab

Stanford University School of Medicine