Curriculum Vitae
2015

Howard Gordon Kornfeld, M.D.

PERSONAL INFORMATION

Professional address and telephone:	Howard Kornfeld, MD & Associates 3 Madrona Street Mill Valley, California 94941 (415) 383-2949 telephone (415) 383-6887 facsimile
Mailing address:	38 Miller Avenue, Suite 503 Mill Valley, California 94941
Email address:	drkornfeld@gmail.com

EDUCATION

College:	1968-1971 Northwestern University, Evanston, Illinois Bachelor of Science in Medicine, Honors Program in Medical Education
Medical School:	1971-1975 Northwestern University School of Medicine, Chicago, Illinois, Doctor of Medicine, Honors Program in Medical Education
Residency:	1975-1976 First Post-Graduate Year Residency, Saint Francis Hospital, Evanston, Illinois, Affiliate, Loyola University Stritch School of Medicine
Fellowship:	1988-1989 Substance Abuse Fellowship, Department of Psychiatry, University of California, San Francisco, Department of Veteran Affairs Hospital, Fort Miley, San Francisco

PROFESSIONAL POSITIONS

1990 to present:	Founder and President, Howard Kornfeld, MD and Associates
2006 to present:	Medical Director, Recovery Without Walls, Marin County, CA
1994 to present:	Active Medical Staff, Marin General Hospital
2011 to present:	Medical Director, Alameda County Medical Center, Pain Management & Functional Restoration Clinic
2011 to present:	Pain Education Coordinator, Alameda County Medical Center, Department of Ambulatory Medicine
1997 to present:	Consultant and Lecturer, UCSF Pain Medicine Fellowship Program, UCSF-Mount Zion Pain Management Center
1999 to present:	Assistant Clinical Professor, Department of Medicine, School of Medicine, University California, San Francisco (UCSF)
2006 to present:	Expert Medical Reviewer, Medical Board of California
2008 to present:	Medical Director, Pharmacology Policy Institute

MEDICAL LICENSURE

State of California, License #G34976 - 1976 to present

CERTIFICATIONS

1975	National Board of Medical Examiners
1976	Controlled Substances Registration Certificate with Drug Enforcement Administration
1992	Certified, American Society of Addiction Medicine
2002	Re-certified, American Society of Addiction Medicine
2003	Distinguished Fellow, American Society of Addiction Medicine
2009	Diplomate, American Board of Addiction Medicine

1984	Diplomate, American Board of Emergency Medicine
1993	Re-certified, American Board of Emergency Medicine
2002	Re-certified, American Board of Emergency Medicine
2012	Re-certified, American Board of Emergency Medicine
2003	Diplomate, Subspecialty of Pain Medicine, American Board of Psychiatry and Neurology (ABPN) - Collaborating with the American Board of Anesthesiology
2013	Re-certified, Subspecialty of Pain Medicine, ABPN

PROFESSIONAL AND SOCIETY MEMBERSHIPS

American Medical Association
California Medical Association
Marin Medical Society
San Francisco Medical Society
American College of Emergency Physicians (1977-1997)
Fellow, American College of Emergency Physicians (1985-1997)
Fellow, American Society of Addiction Medicine
California Society of Addiction Medicine
American Academy of Addiction Psychiatry
Founding Member, International Society of Addiction Medicine
International Association for Pain and Chemical Dependency
Best Doctor's Inc., 2010, 2013
Member, American Headache Society

PROFESSIONAL SERVICE

Editorial Board Consultant, Clinical Therapeutics – *The International Peer-Reviewed Journal on Drug Therapy*, Elsevier
2011

Committee Member: Marin Consortium for Continuing Medical Education, a project of Marin Medical Society
2002-2003

Co-chair, Resources and Development Committee, American Society of Addiction Activities (ASAM)
2002-2003

Committee Member, Medical Provider's Subcommittee of San Francisco Department of Health's Office Based Opiate Addiction Treatment Program (OBOAT)
2002

Fundraiser, Strategic Planning Task Force, American Society of Addiction Activities (ASAM)
2000

Committee Member: Pain and Addictive Disease Committee, American Society of Addiction Medicine (ASAM)
1999-2003

Committee Member: Public Policy Committee, American Society of Addiction Medicine (ASAM)
1999-2003

Fundraiser, Physicians Leadership on National Drug Policy, Arkay Foundation, Carmel, CA
1998

Senior Medical Consultant, Project on Childhood ADHD & Nutrition, Arkay Foundation, Carmel, CA
1997-2001

Senior Advisor on Drug Policy, State of the World Forum, San Francisco, CA
1997 to 2002

Courtesy Staff, Ross Hospital, Ross, CA, Addiction Medicine
1994-1999

Emergency Physician, Sonoma Valley Hospital, Sonoma, CA
1994-1997

Emergency Physician, Summit Hospital, Oakland, CA
1994-1997
Consulting Staff, CPC Walnut Creek Hospital, Walnut Creek, CA, Addiction Medicine
1993-1996
Attending Physician, Emergency Department, Letterman Army Medical Center (LAMC), Presidio, San Francisco, CA, (including house staff supervision)
1989-1991
Staff Physician, Acute Care Clinic, Letterman Army Medical Center (LAMC), Presidio, San Francisco
1991-1994
Fellow, Veterans Administration Medical Center, San Francisco, CA, UCSF, Department of Psychiatry, Substance Abuse Programs, Research and Clinical Training Fellowship
1988-1989
Emergency Physician, United Medical Staff of Boulder, Boulder, CO, Department of Emergency Medicine, Memorial Hospital of Boulder
1987-1988
Environmental Health Consultant, Town of Telluride, Telluride, CO
1986-1987
Assistant Clinical Professor, University of California, San Francisco, CA, Department of Medicine
1983-1985, 1998 to present
Attending Physician, University of California, San Francisco, CA, Division of Emergency Medicine
1982-1985
Clinical Instructor, Department of Medicine, University of California, San Francisco, CA
1982-1985
Staff Physician, Division of General Internal Medicine, Screening and Acute Care Clinic, University of California, San Francisco, CA
1982-1983
Small Group Leader and Longitudinal Clinical Experience Preceptor, University of California, San Francisco, CA, Foundations of Patient Care
1997-2005
Policy Scholar, University of California, San Francisco, CA, Institute for Healthy Policy Studies
1982-1985
National Board of Directors, Physicians for Social Responsibility, Washington, D.C.
1981-1982
Program Director/Executive Committee, Physicians for Social Responsibility, San Francisco Bay Area Chapter
1979-1983
Delegate, First Congress, International Physicians for the Prevention of Nuclear War
1979-1987
Organization awarded the Nobel Prize for Peace, 1985

SERVICE ON HOSPITAL COMMITTEES

Vice Chair, Department of Family Practice Marin General Hospital, Greenbrae, CA
2002-2003
Medical Staff, Patient Care Service Committee, Ross Hospital, Marin County, CA
1996-1998
Well Being Committee, Sonoma Valley Hospital, Sonoma, CA
1995-1996
Well Being Committee, Ross Hospital, Marin County, CA
1998-1999
CME Committee – Joint Project, Marin General Hospital/Marin Consortium for Continuing Medical Education, Greenbrae, CA
2002-2003

LECTURES, PRESENTATIONS AND INTERVIEWS

November 16th, 2015	Alameda County MEDS Coalition, Oakland, CA Presentation: *The Emerging Role of Buprenorphine*
March 27th, 2015	Chi Recovery Center Conference, Sebastopol, CA, The Foundations of Evidence-Based Care: Internalizing Advancements in Addiction Treatment Presentation: *The Prescription Pad and the Street: The Physician's Role in Community-Reinforced Care*
April 10th, 2014	American Society of Addiction Medicine, Pain and Addiction Common Treads Course: XV (PACT XV) Presentation: *From Opium to Buprenorphine – Historical Overview of Analgesic Development, Risks, Benefits, and an Addiction Medicine Perspective* Presentation: *Perioperative Buprenorphine, Hospitalized Patients, and Butrans (Transdermal Buprenorphine) Assisted Opioid Rotation to Sublingual Buprenorphine*
February 19, 2014	Grand Rounds, Alameda Health System, Highland Hospital *Buprenorphine in the Management of Chronic Pain*
May 22, 2013	Community Health Center Network Training, CHCN Network, Washington Inn, Oakland, California
May 20, 2013	Lyme Support Group, Marin General Hospital, Greenbrae, CA Presentation: *Lyme Disease, Pain, Opiates and Buprenorphine* Presentation: *The Origin and Future of Opiate Pharmacology*
February 6, 2013	Marin Independent Journal Article: *Mill Valley doctor pioneering the use of new painkiller for chronic pain, say it is safer*, interview
December 3, 2012	South Florida Sun-Sentinel Article: *Is "nature's speedball" the latest South Florida drug craze?*, interview
July 27, 2012	Didactic Session/Lecture, UCSF Department of Medicine's Palliative Medicine Fellowship, San Francisco, CA
July 12, 2012	California Health Report Article: *Clinic treats pain with "addiction drug"*, interview *Buprenorphine in the Management of Chronic Pain*
May 15, 2012	Grand Rounds, Department of Behavioral Health, Alta Bates Summit Medical Center, Herrick Campus *From Opium to Buprenorphine: A 21st Century Guide to Analgesia & Addiction*
May 14, 2012	Grand Rounds, Department of Psychiatry and Behavioral Health, Alameda County Medical Center, Fairmont Rehabilitation Center *From Opium to Buprenorphine: A 21st Century Guide to Analgesia & Addiction*
April 12, 2012	Seattle's The Stranger Article: *The Rush to Prohibit Kratom*, interview
February 24, 2012	Grand Rounds, Department of Medicine, Alameda County Medical Center *From Opium to Buprenorphine: A 21st Century Guide to Analgesia & Addiction*
September 15, 2011	Primary Care Physicians, Alameda Health Consortium and Community Health Center Network, Alameda, CA Presentation: *Introducing the Pain Management and Functional Restoration Clinic of Alameda County Medical Center*
February 23, 2011	Primary Care Providers, Alameda County Medical Center, Fairmont Campus, Department of Ambulatory Care *From Opium to Buprenorphine: A Vital Next Step in the Pharmacologic Treatment of Severe Pain Syndrome*

December 6, 2011	HIV Group, Highland Hospital UCSF Department of Medicine, San Francisco Presentation: *Approach to Chronic Pain and Addiction in the Human Immunodeficiency Virus Infected Population*
March 14, 2010	San Francisco Chronicle, Article: *'Pharma Parties' a Troubling Trend Among Youths*, interview
April 3, 2009	KPFA 94.1 Full Circle, Berkeley, CA *Buprenorphine and the History of Opiate Addiction*
July 14, 2009	Grand Rounds, Saint Francis Memorial Hospital, San Francisco, CA, *Addressing Addiction Issues In Pain Management: From Opium to Buprenorphine*
July 15, 2009	On-line audio feed with Diane Pedola, Modavox.com/Voice America *Episode #11 Chronic Pain and Addiction: A Way Through, A Conversation with Dr. Howard Kornfeld*
January 24, 2008	Diversion Program Summit, Medical Board of California, Sacramento, CA *Buprenorphine: Chronic Pain and Impaired Physicians*
March 13, 2008	Probuphine Chronic Pain Clinical Advisory Board meeting, Interactive Forums, Inc. – Titan Pharmaceuticals, Inc., Hilton Times Square, New York, NY *Clinical Experience with Sublingual Buprenorphine*
May 22, 2008	Marin County Pharmacist's Association *Addiction Considerations & Chronic Pain Management*
August 20, 2008	KTVU-TV2 News, Bay Area News Program *The Treatment of Teen Addiction to Prescription Opiate Addiction*
August 15, 2008	San Francisco Chronicle, Front Page Article: *Parents' Prescription Drugs Pose Risk to Teens*, interview
August 17, 2008	KRON - TV4 News, Bay Area News Program *The Treatment of Teen Addiction to Prescription Opiate Addiction*
September 18, 2008	Monthly Forum for Substance Abuse Professionals**,** Alta Mira Treatment Center, Sausalito, CA *Prescription Opiate Dependence in Adolescents & Young Adults*
October 18, 2008	Institute of Women's Health & Integrative Medicine**,** Conference on Acute and Chronic Pain in Women (two lectures), Red Lyon Inn, Portland, OR *Chronic Pain in Women Patients and Addictive Considerations in Pain Management*
October 31, 2008	The Branson School, Ross, CA Presentation: *Teenage Chemical Dependency*
February 16, 2007	Marin Chapter, California Association of Marriage and Family Therapists *Buprenorphine: Addiction and Chronic Pain*
June 7, 2007	UCSF Lecture - CHaMPS Challenges of Managing Pain Symposium Quarterly, Mt. Zion Hospital, San Francisco, CA *Opium to Buprenorphine: Addiction Issues in Pain Management*
August 31, 2007	Diversion Program Stakeholder Meetings, California Society Addiction Medicine *Buprenorphine: Chronic Pain and Impaired Physicians*
October 17, 2007	California Society of Addiction Medicine (CSAM) Conference, Los Angeles, CA *Buprenorphine Use with Surgical Patients in Pre-Operative and Post-Operative Patients*
April 4, 2006	Grand Rounds, St. Francis Hospital, San Francisco, CA *Addiction & Pain: From Opium to Buprenorphine*
April 29, 2006	Conference: Bridging the Gap In Pain Medicine, Sponsored by Starfish Health Partners & Continuing Education Alliance, Claremont Hotel, Berkeley, CA *Addiction Issues in Pain Management*
November 5, 2005	Nutrition & Environmental Health, Phoenix Wellcare, Sonoma Mission Inn, Sonoma, CA *Healing Approaches to Pain, Mood Disorders and Addictive Behaviors*

August 3, 2004	Dr. Howard Kornfeld - Moderator of Forum, Dr. Jed Black Director, Stanford Sleep Disorder Clinic, Lark Creek Inn, Larkspur, CA *Evaluation & Management of Excessive Daytime Sleepiness*
October 16, 2004	CME: Pain Management & End of Life Care Conference, County of Santa Clara, Health Services Agency, Hilton Hotel, Scott Valley, CA *Addiction Prevention & Pain Management of the Known Addict*
January 28, 2003	Public Lecture and Press Conference, Mill Valley Inn, Mill Valley, CA *Approval of Suboxone and Subutex Forms of Buprenorphine*
February 2, 2003	Marin Services for Woman (MSW), Greenbrae, CA Presentation*: Buprenorphine in the Treatment of Opiate Addiction*
February 9, 2003	CME Program, Palo Alto Medical Foundation, Palo Alto, CA *Addiction Medicine and Pain Management*
March 25, 2003	Medical Grand Rounds**,** St Mary's Hospital, San Francisco, CA *Chronic Pain and Addictive Disease: Understanding a Complex Phenomena*
March 25, 2003	8th Annual Pain Forum - Pain Management Issues, St. Mary's Hospital, San Francisco, CA *Pain Treatment Approaches and Concerns in Patients with Addictive Disease*
February 19, 2002	Medical Surgical Skills Day, Department of Education, Marin General Hospital, Greenbrae, CA *Pain Management in the Addicted Patient*
March 8, 2002	Medical Surgical Skills Day, Department of Education, Marin General Hospital, Greenbrae, CA *Pain Management in the Addicted Patient*
March 16, 2002	Life Ring Secular Recovery National Conference, Alta Bates Hospital, Berkeley, CA *Using Drugs Against Drugs*
June 4, 2001	St. Mary's Hospital-Spine Center, San Francisco, CA *Addiction Medicine Considerations in Chronic Pain Management*
July 17, 2001	Marin Pain Consortium, Marin General Hospital, Greenbrae, CA *Sublingual Buprenorphine*
January 27, 2000	Pain Interest Group – University of California, School of Medicine, San Francisco, CA *Buprenorphine: Analgesia, Addiction, Depression, Policy, Law, Ethics*
January 12, 1999	Physician Prescription of Methadone Working Group, Community Substance Abuse Services, San Francisco Department of Health, San Francisco, CA Presentation: *Use of Buprenorphine for Addiction*
April 23, 1999	Television Panelist: North Bay Health Talk, Sponsored by Novato Community Hospital, *Chronic Pain and Addiction*
April 30, 1999	American Society of Addiction Medicine (ASAM), Annual Medical Scientific Conference, New York, NY, Component Session: Pain & Addictive Disease Presentation: *Buprenorphine as an Analgesic in the Population Suffering from Addiction and Chronic Pain*
October 1-6, 1999	State of the World Forum, Senior Advisor on Drug Policy, Fairmont Hotel, San Francisco, CA *The Unintended Consequences of the Drug Wars*
September 29, 1998	State of the World Forum, Fairmont Hotel, San Francisco, CA Roundtable Panelist: *The War on Drugs - More Harm than Good?*
December 21, 1998	Report to Brainstorming Meeting on Drug Policy, California State Capital, Sacramento, CA, convened for Senator John Vasconcellos, Chair - Public Safety Committee of the California State Senate
January 12, 1997	Pacific Symposium on Psychedelic Drugs, Esalen Institute, Big Sur, CA *Theoretic Model for Addiction*
September 11, 1997	Pain Interest Group - University of California, School of Medicine, San Francisco, CA *Chronic Pain and Addiction*

November 6-8, 1997 State of the World Forum, Fairmont Hotel, San Francisco, CA
Convener: Medical Leadership & Drug Crisis Roundtable

October 4, 1996 State of the World Forum, Fairmont Hotel, San Francisco, CA
Panelist Presenter: Creative approaches to the Drug Crisis

1980 - 1982 Lecturer, Physicians for Social Responsibility: gave over 70 lectures, presentations, and interviews regarding the medical consequences of nuclear weapons and the imperative of the prevention of nuclear war.

COMMUNITY ACTIVITIES

Commissioner, Mill Valley Soccer League for 10-12 Year Olds, 2000-2001

Advisory Board Member, International Bateson Institute, insuring the legacy of Gregory Bateson (Bateson authored: 'The Cybernetics of Self: A Theory of Alcoholism,' originally published in *Psychiatry,* 1971, 34:1:1-18, and reprinted in *Steps to an Ecology of Mind*, The University of Chicago Press, Chicago and London, 2000 edition, original 1972)
October 2015 - Member of Research Team, England, Reggio Emilio inspired Madley Pre-school
October 2015 – Speaker at the October Gallery, London
March 2015 – Speaker at Inaugural Dinner, Royal Society of the Arts, London
December 2014 - Member of Research Team, Italy, Center for Neurocognitive Rehabilitation
December 2014- Appeared in the Intro to the International Bateson Institute video

Was involved with leaders in the fields of toxicology and emergency medicine to determine that execution utilizing cyanide gas would constitute cruel and unusual punishment and participated in a lawsuit brought by American Civil Liberties Union and California appellate Project that ended the use of the 'gas chamber' in the State of California. 1991-1992

Organized a community event to raise awareness to issues and gain contributions of over $10,000 for a national presidential campaign, 2008

BIBLIOGRAPHY

Published Manuscripts:

Kornfeld H, Reetz, H. Transdermal buprenorphine, opioid rotation to sublingual buprenorphine, and the avoidance of precipitated withdrawal: A review of the literature and demonstration in three chronic pain patients treated with Butrans. *American Journal of Therapeutics*, in press

Kornfeld H, Manfredi L. Effectiveness of full agonist opioids in patients stabilized on buprenorphine undergoing major surgery: A case series. *American Journal of Therapeutics*, 2010, 17:523-528

Kornfeld H. Letter to the editor: Buprenorphine as a Safety Net for Opioid Treatment of Nonmalignant Pain. *Archives of Internal Medicine*, March 28, 2011, 171:6

Kornfeld H. Letter to the editor: Opioids in Management of Chronic Noncancer Pain. *Annals of Internal Medicine*, June 2010, 152:11

Kornfeld H. The emerging role of buprenorphine. *Marin Medicine*, Fall 2010

Kornfeld H. Letter to the Editor – on line Rapid Response to editorial – Re: Chronic noncancer pain management and opioid overdose: time to change prescribing practices, 2010. http://annals.org/content/152/2/123.full/reply#annintmed_el_124279.

Kornfeld H. Human health and global security: Relevance to medical education. *Mobius-A Journal for Continuing Education Professionals in Health Sciences and Health Policy,* January 1984, 4:1:132-134

Kornfeld H. Nuclear weapons and civil defense: The influence of the medical profession in 1955 and 1953. *The Western Journal of Medicine,* February 1983, 138:2:207-211.

Kornfeld H. The prevention of nuclear war as a medical priority (letter). *The Western Journal of Medicine*, April 1981, 134:4, 365-366.

Kornfeld H, Bayer J. What About drive in movies and going steady? Front Page, *Market Watch.* www.MarketWatch.com, August 8, 2008

Galloway G, Shulgin AT, **Kornfeld H**, Frederick SL. Amphetamine, not MDMA, is associated with intracranial hemorrhage. *Journal of Accident and Emergency Medicine,* 1985, 12:230-233.