Curriculum Vitae

Graves T Owen, MD

Birth Date: 01/15/1962

Birth Place: Austin, Texas

Round Rock, Texas 78681

August 16, 2012

Medical Licenses: Texas: J0175

DUNS #: 96-060-3116

Board Certifications:

Diplomate American Board of Anesthesiology #32715 Diplomate American Board of Pain Management

Certification: Certified for outpatient management of opioid dependency.

Fellowship Training: Pain Management

University of Pittsburgh Medical Center

Pittsburgh, PA

Pain Evaluation and Treatment Center

Department of Anesthesiology August 8, 1994 to August 7, 1995

Residency: Anesthesiology

University of Texas Health Science Center

Houston, Texas

Department of Anesthesiology August 1, 1991 to July 31, 1994

Internship:

University of Texas Health Science Center

Houston, Texas

Department of Internal Medicine July 1, 1990 to June 30, 1991

Medical School:

University of Texas Health Science Center

Houston, Texas 1986 to May 1990

Postgraduate:

Texas State University San Marcos, Texas 1985 to 1986

Undergraduate:

Texas State University San Marcos, Texas B.S. in Chemistry 1980 to 1985

Publications/ Research:

Brett R Stacey, Graves T Owen, J David Sinclair, Kyle D Tipton, Ronald Glick, Gabapentin for Neuropathic Pain. Regional Anesthesia. 1996;(21, 2S):65.

Owen GT, Burton AW, Schade CM, Passik SD. Urine Drug Testing: Current Recommendations and Best Practices. Pain Physician. 2012;15:ES119-ES133.

Owen GT, Schade CM, Burton AW, Day M, Crocket K. Texas Pain Society White Paper: Utilization of Texas Prescription Monitoring Program. 08.23.12.

Texas Pain Society/Texas Medical Association; Pain Medicine: State of the Art 2011. Printed and distributed by Texas Medical Association. Submitted.

Pain Medicine Accidental Drug Overdoses in Travis County During 2011. Submitted.

Awards:

Runner Up "Get a Life" award presented 10.31.2010 at 2^{nd} annual Texas Pain Society Scientific Meeting in Bastrop, Texas

"Get a Life" award presented 11.06.2011 at 3rd annual Texas Pain Society Scientific Meeting in Bastrop, Texas

Certificate of appreciation by the Texas Pain Society for working with the 82nd Texas Legislative Session presented 11.06.2011 at 3rd annual Texas Pain Society Scientific Meeting in Bastrop, Texas

Appreciation of dedicated service as director of the Texas Pain Society. Presented on 10.28.12 at the 4th annual Texas Pain Society Scientific Meeting.

Speaker Experience:

Assessing the Risk of Substance Abuse. Speaker for Janssen.

Cymbalta for the Management of Fibromyalgia. Eli Lilly Speaker.

Hypogonadism: Testosterone Deficiency (TD) in Males. Auxilium Speaker.

Ultram ER (tramadol HCL) Extended-Release Tablets: An Innovative Approach to Persistent Pain. PriCara Speaker.

Efficacy and Cost Efficacy of Interdisciplinary Chronic Pain Rehabilitation Programs. St. David's Medical Center, Grand Rounds, June 18, 1997.

Efficacy and Cost Effectiveness of Interdisciplinary Pain Management Programs Using a Biopsychosocial Model Compared to the Traditional Medical Model for Chronic Painful Spinal Conditions. Pain Management Guest Speaker for Add a Day for TMA, Texas Academy of Family Practice April, 23rd, 1998.

Efficacy of Interdisciplinary Pain Management. University of Texas Health Care System-Houston. Pain Management Grand Rounds. March 2, 1999.

Efficacy of Interdisciplinary Pain Management. Seton Health Care System. Grand Rounds. Barton Creek Country Club. March 4, 2000.

Conservative Treatments for Painful Conditions. Texas Pain Society, Regional Meeting on Pain Management, Round Rock, TX June 6, 2009.

Senate Bill 911; Certification of pain management clinics in Texas. TxPAIN, Texas Pain Advocacy & Information Network, Stakeholders Meeting, American Cancer Society. April 8-9, 2010.

Chronic Opioid Therapy: Clinical Management Strategies. Paradigm-Travelers Summit. St. Paul. MN 2010. September 14, 2010.

Urine Drug Testing in Pain Management, 28th Annual Pain Symposium, Texas Tech University Health Science Center, June 10-12, 2011.

How Did the 82nd Texas Legislative Session Change Pain Management? Presented at Austin Pain Society. August 25, 2011, Austin, Texas.

Urine Drug Testing in Pain Management. San Antonio Pain Society. Presented in San Antonio, Texas on September 8, 2011.

Clinical Application of Psychometric Testing in Pain Management. Presented at Texas Society of Anesthesiologist Annual Conference. September 09, 2011 in San Antonio, Texas.

What is the difference between a pain clinic and a pill mill? Legislative Outreach Lecture. Austin, Texas September 30, 2011.

Urine Drug Testing: Panel Update. Presented at the Texas Pain Society 3rd Annual Scientific Meeting (November 4th-6th) on 11.05.11 in Bastrop, Texas.

Medical Marijuana- Science or Dogma? Discussant for presenting fellow's presentation, Presented at the 29th Annual Texas Tech Pain Symposium held on June 2nd, 2012.

Analysis of 162 preventable lethal drug overdoses in 2011 in the Travis County area with following discussion of how opioids and controlled drug cocktails are being are overutilized and result in a public safety crisis with suggestions for corrective actions. A Travis Count Medical Examiners and Texas Pain Society joint presentation to Texas Association of Family Physicians, Commission on Public Health, Clinical Affairs, and Research. 63rd Annual Session & Scientific Assembly, Texas Academy of Family Physicians. Austin, Texas 07.12.2012

Accidental drug overdose deaths in Travis County during 2011. A joint presentation of the Travis County Medical Examiner's Office and Texas Pain Society. August 23, 2012. Austin, Texas. A presentation to local chapters of Texas Academy of Family Practice, Texas Osteopathic Medical Association, Texas College of Emergency Physicians, and Austin Pain Society.

Standard of Care and Using the Official Disability Guidelines (ODG) in Performing Chart Reviews for TDI, DWC, OMA Opioid Audit. OMA Headquarters. Austin, Texas 09.05.12 and 09.19.12.

Urine drug testing in pain management. Austin, Texas 09.11.12.

Accidental drug overdose deaths in Travis County during 2011. A Texas Pain Society presentation to the El Paso Pain Society, El Paso, Texas 10.18.12.

Psychosocial aspects of pain patients: risk assessment, personality disorders, screens for interventional procedures. Presented at 4th annual Texas Pain Society on 10.26.12.

How to incorporate psychometrics into your pain practice. Presented at the 4^{th} annual Texas Pain Society on 10.27.12.

Work Experience:

09.05.1995 to 12.01.2011;

Texas Pain Rehabilitation Institute, PA (an interdisciplinary pain management clinic)

02.01.2008 to present;

Paradigm Medical Director (Pain Management)

05.26.2009 to present;

Member, Advisory Board, DoctorsSafeguard.Com

09.02.10 to 08.31.12;

Medical Quality Review Panel Member, Texas Department of Insurance, Division of Workers Compensation, Office of Medical Advisor

02.11.11 to present;

Arbiter (Quality Assurance Panel), Texas Department of Insurance, Division of Workers Compensation, Office of Medical Advisor

02.24.11 to present;

Peer reviewer, Pain Medicine. Journal of the American Academy of Pain Medicine.

12.01.11 to present;

Addiction Medicine, limited to opioid dependency (outpatient Suboxone treatment)

03.12.12 to present;

Editorial Advisory Board, Official Disability Guidelines (Work Loss Data Institute)

03.22.12 to present;

Aviation Medical Examiner

Professional Associations:

American Pain Society
American Academy of Pain Medicine
American Academy of Pain Management
Texas Medical Association
Texas Pain Society
Austin Pain Society
Civil Aviation Medical Association
Aerospace Medical Association

Leadership Roles:

President, Texas Pain Society, 2012-2014

President-Elect, Texas Pain Society, 2011-12

Member, Board of Directors, Texas Pain Society, 2009-2012

Founder: Austin Pain Society

President: Austin Pain Society, 2007-2008

Chairman, Membership Committee, Texas Pain Society, 2011-2012

Chairman Legislative Committee, Austin Pain Society, 2008-present

Legislative Committee, Texas Pain Society, 2008-present

Educational Committee (TPS Annual Meeting Steering Committee), Texas Pain Society, 2010-present.

Chronic Pain Rehabilitation Task Force (American Pain Society), 2005

Reviewed the proposed policy for Interventional Pain Management for Texas Health & Human Services Commission, Office of Medicaid/CHIP. September 2009.

Represented Texas Pain Society in constructing and presenting suggestions for pain management procedures requiring informed consent and suggested risks from such procedures to the Texas Medical Disclosure Panel Meeting, Texas Department of Health Services, 04.23.2010, Austin, Texas

Advocated for urine drug testing in pain management to Clinical Advisory Committee for Trailblazer, February 2011.

Represented Texas Pain Society as a stakeholder/participant in Texas Association of Business (TAB) Alliance for Responsible Drug Use, 11.11.11 in Austin, Texas at TAB headquarters.

Chairman and lead author, Resolution Committee for Responsible Opioid Prescribing in Pain Management to be introduced to TMA, TPS, (2012). Resolution 313 adopted by TMA on May 19, 2012.

Represented Texas Pain Society at National Alliance for Model State Drug Laws in Santa Fe, New Mexico, 09.25.12

Represented Texas Pain Society at Texas Senate Criminal Justice Committee regarding prescription drug abuse. 10.30.12