



CLINICAL TRIALS OF TEXAS, INC.

Promoting Health Through Research

Curriculum Vitae

James L. Growney, DO

7940 Floyd Curl Drive, Suite 700
San Antonio, Texas 78229

4499 Medical Drive, Suite 393
San Antonio, Texas 78229

EDUCATION

1977-1980 Residency, Wilford Hall USAF Medical Center, Lackland AFB, Texas
1973-1977 Doctor of Medicine, Chicago College of Osteopathic Medicine, Chicago, Illinois
1969-1973 US Naval Academy/Creighton University, Annapolis, Maryland/Omaha, Nebraska

LICENSE(S)

2007 Drug Enforcement Administration (DEA) Controlled Substance Registration Certificate
1978 Texas Medical Board, # F0213
2009 Texas Controlled Substance Registration Certificate

CERTIFICATION(S)

1984 American Board of Anesthesiology, # 11376

PROFESSIONAL EXPERIENCE

1994-Present River City Anesthesia, San Antonio, Texas

HOSPITAL AFFILIATION(S)

Southwest Texas Methodist Hospital, San Antonio, Texas
Baptist Health System, San Antonio, Texas

RESEARCH AFFILIATION(S)

2004-Present Investigator, Clinical Trials of Texas, Inc., San Antonio, Texas

RESEARCH EXPERIENCE

2009-Present: A Multicenter, Randomized, Double-Blind, Placebo-Controlled, Dose-Ranging Study To Evaluate The Efficacy, Safety, And Tolerability Of "Study Drug" In Subjects With Postherpetic Neuralgia And Post-Traumatic Neuralgia, Followed By A Double-Blind Safety Extension And An Open-Label Safety Extension (CTT-000189)

2009-Present: A Phase IIa, Double-Blind, Randomized, Parallel-Group, Multi-Centre Study To Evaluate The Analgesic Efficacy Of 28 Days Oral Administration Of "Study Drug" With One-Day Escalation Compared To Placebo In Peripheral Neuropathic Pain Patients With Mechanical Hypersensitivity (CTT-000184)

2008-Present: An Open-Label Study To Evaluate The Long-term Safety Of Subcutaneous "Study Drug" For Treatment Of Opioid-Induced Constipation In Subjects With Nonmalignant Pain (CTT-000155)

2008-2009: Study For The Validation Of The BF-Diary For Assessing Opioid-Induced Constipation (CTT-000152)

2008-2009: A Randomized, Double-Blind, Placebo- And Active-Controlled, Parallel-Arm, Multicenter Study In Subjects With End-Stage Joint Disease To Compare The Frequency Of Constipation Symptoms In Subjects Treated With "Study Drug" And "Study Drug" Using A Bowel Function Patient Diary (CTT-000151)

2007-2009: A Phase II Randomized, Double-Blind, Placebo-Controlled, Multicenter, Parallel Group, Proof Of Concept Study Of The Analgesic Effects Of "Study Drug" In Adult Patients With Post-Herpetic Neuralgia (CTT-000103)

2007-2008: A Randomized, Double-Blind, Placebo-Controlled, Parallel-Group With A Crossover Confirmation Period Study Of "Study Drug" For The Treatment Of Postherpetic Neuralgia (CTT-000064)

2007-2008: A Multicenter, Randomized, Double-Blind, Placebo-Controlled, Parallel-Group Study Of Subcutaneous "Study Drug" For The Treatment Of Opioid-Induced Constipation In Subjects With Chronic Non-Malignant Pain (CTT-000092)

2007-2008: A Multicenter, Randomized, Double-Blind, Placebo-Controlled, Parallel-Group Study Of Oral "Study Drug" For The Treatment Of Opioid-Induced Bowel Dysfunction In Subjects With Chronic Non-Malignant Pain (CTT-000102)

2006-2008: A 16-Week, Randomized, Double-Blind, Placebo And Pregabalin Controlled, Multi-Center Trial Of "Study Drug" In Patients With Postherpetic Neuralgia (CTT-000029)

2006-2008: An Open-Label Extension Trial Assessing The Safety And Tolerability Of "Study Drug" In Patients With Postherpetic Neuralgia

2006-2007: An Observational Study To Characterize The Burden Of Illness Associated With Laxative Use In Subjects Using Opioids For The Management Of Persistent Pain

2004-2006: A Randomized, Double-Blind, Placebo-Controlled, Multicenter Phase 3 Study To Evaluate The Efficacy And Safety Of "Study Drug" Once Daily And 0.5mg Twice Daily For 12 Weeks For The Treatment Of Opioid-Induced Bowel Dysfunction In Adults Taking Opioid Therapy For Persistent Non-Cancer Pain

2004-2006: A Randomized, Double-Blind, Placebo-Controlled, Multicenter Phase 3 Study To Evaluate The Long-Term Safety Of "Study Drug" Twice Daily For 12 Months For The Treatment Of Opioid-Induced Bowel Dysfunction In Adults Taking Opioid Therapy For Persistent Non-Cancer Pain

Signature and Date