



Curriculum Vitae

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Additional Offices:

Private Practice
52 Medical Park East Drive, Suite 215
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Education:

1986 – 1989 OB-GYN, Residency
University of Tennessee – Regional Medical Center
Memphis, TN

1985 – 1986 OB-GYN, Internship
University of Tennessee – Regional Medical Center
Memphis, TN

1981 – 1985 Medical Degree
University of Tennessee College of Medicine
Memphis, TN

1977 – 1981 Bachelor of Science
University of Memphis
Memphis, TN

Work Experience:

2006-Present Investigator
Alabama Clinical Therapeutics
Birmingham, Alabama

2006-Present Private Practice
52 Medical Park East Drive, Suite 207
Birmingham, Alabama 35235

Work Experience (continued):

1989-2006 Physician
Eastern Obstetrics & Gynecology, P.C.
Birmingham, Alabama

Hospital Affiliations:

Medical Center East

Certifications and Licenses:

1989 M.D. – Alabama # 14623
1989 M.D. – Tennessee # 17261
1991 Board Certified American College of Obstetrics and Gynecology

Research Experience:

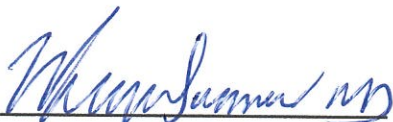
1. "Ninety Days of Treatment with XXX vs. XXX to Improve Anemia Before Surgical Management to Uterine Leiomyomas"
2. "An Open-Label, Randomized, Parallel Group, Comparative, Multicenter, Safety and Efficacy Study of XXX vs. XXX"
3. "A Randomized, Double-Blind, Active and Placebo Controlled Study of the Analgesic Efficacy and Safety of Repeated Dosing of Two Dose Levels of XXX Relative to XXX and Placebo in Patients with Acute Post-Operative Pain after Abdominal Surgery"
4. "A Multi-Center, Randomized, Double-Blind, Placebo-Controlled Trial of XXX for Treatment of Pain in Post-Operative Adult Patients"
5. "A RANDOMIZED, DOUBLE-BLIND, ACTIVE-AND PLACEBO-CONTROLLED STUDY OF THE ANALGESIC EFFICACY AND SAFETY OF REPEATED DOSING OF TWO DOSE LEVELS OF XXX TO PARENTERAL XXX AND PLACEBO IN PATIENTS WITH ACUTE POST-OPERATIVE PAIN AFTER ABDOMINAL OR PELVIC SURGERY"
6. "A Multi-Center, Randomized, Double-Blind, Placebo-Controlled Trial of XXX for Treatment of Pain in Post-Operative Adult Patients, Phase B"
7. "A Multicenter, Open-Label, Dose-Titration, Safety And Efficacy One Year Extension Study Of The Selective XXX In Pre-Menopausal Women With Symptomatic Leiomyomata Who Have Previously Completed Study"
8. "A Double-Blind, Randomized, Randomized, Placebo-and-Active-Controlled Efficacy and Safety Study of XXX combinations for Prevention of Endometrial Hyperplasia and Prevention of Osteoporosis in Postmenopausal Women"

Research Experience (continued):

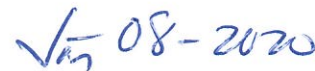
9. "A Long-term, Open Label, Multicenter Study to Evaluate the Safety of XXX Oral Dose of a New Modified-Release III Three Times Daily for up to 5 Days During the Menstrual Cycle in Women with Heavy Menstrual Bleeding Associated with Menorrhagia"
10. A Multi-Center, Placebo Controlled, Safety and Efficacy Study of the Selective Progesterone Receptor Modulator XXX in Anemic, Pre-Menopausal Women with Symptomatic Uterine Fibroids Requiring Hysterectomy"
11. A Phase III Randomized, Double-Blind, Placebo-Controlled, Multi-Center, Parallel-Group, Repeated-Dose Study of the Analgesic Efficacy and Safety of XXX Versus Placebo for the Treatment of Postoperative Pain After Abdominal Laparoscopic Surgery
12. "A Phase III, Three-arm, Parallel Design, Placebo-controlled, Randomized, Double-blind, Multicenter Study Evaluating the Safety and Efficacy of XXX in the Treatment of Premenopausal Women with Symptomatic Uterine Fibroids"
13. A Phase 3 Multicenter, Randomized, Double-Blind, Placebo-Controlled Study to Investigate the Safety and Efficacy of XXX Tablets in the Treatment of Vasomotor Symptoms in Postmenopausal Women
14. A DOUBLE-BLIND, RANDOMIZED, PLACEBO-AND ACTIVE-CONTROLLED EFFICACY AND SAFETY STUDY OF THE EFFECTS OF XXX COMBINATIONS ON ENDOMETRIAL HYPERPLASIA AND PREVENTION OF OSTEOPOROSIS IN POSTMENOPAUSAL WOMEN
15. A DOUBLE-BLIND, RANDOMIZED, PLACEBO-CONTROLLED STUDY ASSESSING THE SAFETY AND EFFICACY OF XXX FOR THE TREATMENT OF VASOMOTOR SYMPTOMS ASSOCIATED WITH MENOPAUSE
16. Multi-center, open-label, uncontrolled study to investigate the efficacy and safety of the transdermal contraceptive patch containing XXX in a 21-day regimen for 13 cycles in 1650 healthy female subjects
17. A twenty-four week, randomized, double-blind, placebo-controlled, safety and efficacy trial of XXXXXX, with up-titration, 100 milligrams administered orally once daily in naturally postmenopausal women with hypoactive sexual desire disorder in North America
18. A Twenty-Eight Week, Open-Label, Safety, Extension Trial of XXXXXX 100 Milligrams Daily in Premenopausal and Naturally Postmenopausal Women with Hypoactive Sexual Desire Disorder in North America
19. An Open Label Study to Evaluate the Contraceptive Efficacy and Safety of XXXXXX Transdermal Delivery System
20. A Multicenter, Open-Label, Randomized Study of the Contraceptive Efficacy and Safety of xxx Compared to xxx

Research Experience (continued):

21. Evaluate the Efficacy and Safety of XXX in Subjects with Moderate to Severe Endometriosis Associated Pain
22. A Randomized, Placebo Controlled, Parallel-Group, Multicenter Study to Evaluate the Efficacy and Safety of XXX in Women with Anemia Associated with Uterine Leiomyomas
23. Extension Study to Evaluate the Long-Term Safety and Efficacy of XXX in Subjects with Moderate to Severe Endometriosis-Associated Pain
24. A Phase 2b Study to Evaluate the Safety and Efficacy of XXX in Premenopausal Women with Heavy Menstrual Bleeding Associated with Uterine Fibroids
25. A Pivotal, Multicenter, Non-Comparative Trial on the Contraceptive Efficacy, Safety, Tolerability and Pharmacokinetics of XXX During 13 Cycles
26. A single-arm, open-label, multicenter Phase 3 study of the contraceptive efficacy and tolerability of the XXX transdermal contraceptive delivery system (TCDS)
27. A Phase 2, Multi-Center, Parallel Design, Randomized, Double-Blind Study to Evaluate the Safety and Efficacy of 6 and 12 mg XXX Administered Orally in the Treatment of Premenopausal Women with Confirmed Symptomatic Uterine Fibroids
28. A Phase 3 Study to Evaluate the Efficacy and Safety of Elagolix in Combination with XXX for the Management of Heavy Menstrual Bleeding Associated with Uterine Fibroids in Premenopausal Women
29. A Phase 3 Study to Evaluate the Safety and Efficacy of Elagolix in Combination with XXX in Subjects with Moderate to Severe Endometriosis-Associated Pain
30. Extension Study to Evaluate the Efficacy and Safety of Elagolix in Premenopausal Women with Heavy Menstrual Bleeding Associated with Uterine Fibroids
31. A Multicenter, Randomized, Double-Blind, Vehicle Controlled Study Evaluating the Therapeutic Equivalence and Safety of GDC-229 (Investigational Metronidazole 0.75% Vaginal Gel) and Metronidazole 0.75% Vaginal Gel in the Treatment of Bacterial Vaginosis
32. A Phase III, Multicenter, Randomized, Placebo-Controlled, Double-Blind, Double-Dummy, Clinical Study of XXX for the 26-Week Continuous Treatment of Abnormal Uterine Bleeding in Women with Uterine Fibroids
33. A Phase 3b Study to Evaluate the Long-Term Safety and Efficacy of XXX in Combination with XXX for the Management of Heavy Menstrual Bleeding Associated with Uterine Fibroids in Postmenopausal Women



William David Summers, M.D.



Date