

David C. Ragan, M.D.
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Denver, CO 80211
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EMPLOYMENT

The Urology Center of Colorado
2777 Mile High Stadium Circle
Urologist
2006-Present

Denver, CO 80211
Phone: 303-825-8822

Western Urologic Associates, P.C.
3555 Lutheran Parkway, #230
Urologist
July 2003 - 2006

Wheat Ridge, CO 80033
Phone: 303-421-1203

United States Air Force
Evans United States Army Community Hospital
United States Air Force Academy Hospital
Urologist
July 1999 – June 2003

Fort Carson, CO
USAF Academy, CO
Rank: Major

- Provide general adult and pediatric urologic care to 64,000 active duty military members, dependents, and retirees in the Pikes Peak region at Evans US Army Hospital, Fort Carson, CO.
- Preceptor of physician assistant students rotating for 2 weeks in urology.

EDUCATION

Residency
Indiana University Medical Center
Urology Resident
July 1995 – June 1999

Indianapolis, IN

- Completed 4 month urology rotations as a junior and chief resident at 5 area hospitals: University Hospital, Riley Children's Hospital, VA Hospital, Wishard Memorial Hospital (county) and Methodist Hospital (private).

Surgery Resident

July 1993 - June 1995

- Completed 2 - 4 month rotations in general surgery, vascular surgery, transplant, cardiovascular surgery, trauma, surgical emergency medicine and pediatric surgery at 4 area hospitals.

Medical School

Case Western Reserve University
August 1989 – May 1993

Cleveland, OH

College

University of Notre Dame
August 1985 – May 1989

Notre Dame, IN

RESEARCH EDUCATION

ICH/GCP NIH Human Protection 8/2008
ICH/GCP GCP Review 1/22/09
 The Urology Center of Colorado
 Denver, CO. Lawrence Karsh MD-presenter

PUBLICATIONS

Ragan, D. C., Casale, A. J., Rink, R. C., Cain, M. P. and Weaver, D. D.: Genitourinary Anomalies in the CHARGE association. J. Urology, **161**: Feb 1999.

PRESENTATIONS

Recurrences in Nonseminomatous Germ Cell Tumors after Postchemotherapy Retroperitoneal Lymph Node Dissection (PCRPLND); David C. Ragan, M.D.; Richard S. Foster, M.D.; Craig R. Nichols, M.D.; John P. Donohue, M.D.; Indiana University, Indianapolis, IN; Presented at the AUA 93rd Annual Meeting, May 1998 and at the 46th Annual Kimbrough Urological Seminar, October 1998.

Genitourinary Anomalies in the CHARGE Association; David C. Ragan, M.D., Richard C. Rink, M.D., Anthony Casale, M.D., Mark P. Cain, M.D., and David D. Weaver, M.D.; Indiana University Medical Center, Indianapolis, IN; Presented at the 45th Annual Kimbrough Urological Seminar, November 1997.

Increased incidence of renal anomalies, other than agenesis, in infertile men with congenital absence of the vas deferens (CAVD); David C. Ragan, M.D. and Samuel T. Thompson, M.D.; Methodist Hospital, Indianapolis, IN; Presented at the AUA North Central Section Meeting, November 1996.

OTHER RESEARCH

Fertility update on nerve sparing RPLND in clinical stage I nonseminoma; Richard S. Foster, M.D., David C. Ragan, M.D., Richard Bihrlle, M.D., Gregory Wahle, M.D., Benoit Hermans, M.D. and John P. Donohue, M.D.; Indiana University, Indianapolis, IN; Presented by Dr. Foster at the AUA 93rd Annual Meeting, May 1998.

International Study of patients with advanced non-seminomatous germ-cell tumors (NSGCT) and viable malignant cells at resection of residual masses. David C. Ragan, M.D., Craig Nichols, M.D., and Richard S. Foster, M.D.; Indiana University investigators. Investigator-coordinator, Karim Fizazi, M.D., Institut Gustave-Roussy, France. Abstract presented by Dr. Fizazi, ASCO meeting 1999.

COMMITTEES

Donohue Symposium
September 1998

- Coordinated the financial support of 16 pharmaceutical representatives for the 1st John P. Donohue, M.D. Symposium; Raised \$21,000 for the 2-day event.

HONORS

Golden Scalpel Award
Indiana University Medical Center
July 1993 - June 1994

- Best Surgical Intern

LICENSE

Colorado License
Issued: October 29, 2002

BOARD CERTIFICATION

Diplomat of The American Board of Urology

OTHER CERTIFICATIONS

ACLS & BLS Provider, February 2010-2011

PROFESSIONAL AFFILIATIONS

American Urological Association
South Central Section of the AUA
Rocky Mountain Urological Society

CLINICAL RESEARCH PROJECTS (Sub Investigator for all the following):

ALZA 8/2003 – Ongoing: Phase IIIb Study of an oral Heparin-based compound for the treatment of Interstitial Cystitis: Enrollment Goal: 10; Actual: 5.

Eli Lilly & Co. 7/2003 – Ongoing: Open-label study of a PDE5 Inhibitor for the treatment of ED administered "On Demand" in men with Diabetes, HTN, and other special populations, enrollment goal: 10, actual: 21.

GSK: 4/2003 – Ongoing: Phase IIIb Study to evaluate a 5 α -Reductase Inhibitor in the prevention of PCA in men at high risk, enrollment goal 24, actual: 14.

GTX: 9/2003: - Ongoing: A Phase III Study of a Selective Estrogen Receptor Modulator in the prevention of Osteoporosis in men on Androgen Deprivation Therapy for Prostate CA, enrollment goal: 25; actual: 1.

NCI/Pharmacia 2000-Ongoing: Phase IIb-III Chemo prevention for Bladder Tumor recurrence in high-risk patients; enrollment goal: 10; actual: 7.

Novartis: 3/22/03 – Ongoing: Late Phase Study to evaluate the use of a Bisphosphonate for the prevention of Osteoporosis in men on Androgen Deprivation Therapy for PCA, enrollment goal: 5, actual: 9.

Pharmacia 4/2002-5/2003: Double-blind, placebo-controlled, randomized study, to evaluate the effect of an Anticholinergic on Nocturia in patients with symptoms of Overactive Bladder (OAB) enrollment goal: 10; actual: 9.

Pfizer 1998: Phase III Impotence Study; Enrollment Goal: 20; Actual Enrollment: 40

Pfizer 2/2000 – 1/2002: Phase III Anticholinergic for Urge Incontinence; Enrollment goal: 12; Actual: 46.

Pfizer 4/2001 – 5/2002: Phase III Anticholinergic for Nocturia; Enrollment goal: 12; Actual: 12.

Pfizer 2000 – 3/2002: Open-label Extension for Urge Incontinence: Enrollment goal: 12; Actual: 17.

Pfizer 9/2001 – 4/2002: Alpha-blocker for BPH: Enrollment goal: 10; Actual 25.

Sanofi-Synthelabo: June 2001 – 7/2002: Alpha-blocker for treatment of AUR: Enrollment Goal: 5; Actual: 3.

Sanofi-Synthelabo: April 2002 – 9/2002 Alpha-blocker for prevention of AUR: Enrollment Goal: 5; Actual: 4.

Alza: June 2004: A randomized, double-blind, placebo-controlled, parallel-group evaluation of the efficacy and tolerability of two different doses of Elmiron for the treatment of interstitial cystitis.

Sanofi-Synthelabo: May 2004: A double-blind, randomized, parallel-group study of Alfuzosin 10mg QD versus placebo in the management of acute urinary retention in patients with first episode due to BPH.

Novartis Pharmaceuticals: January 2005: 03-034 US05 – "A double-blind, placebo-controlled study on the effect of Zoledronic Acid on Bone Mineral Density in men receiving Androgen-Deprivation Therapy for Prostate Cancer".

Yamanouchi Pharma America: February 2005 an open label study of the efficacy and safety of 5MG and 10MG Vesicare (Solifenacin Succinate) in patients with Overactive Bladder Symptoms.

Sponsor GSK: May 2005 Protocol # VAR102108/BAY38-9456/11575. Vardenafil (10mg) administered for 4 weeks in a fixed-dose regimen compared to placebo in males with ED.

Roche: July 2005: NU18191: Evaluation of Patients Who Have Completed More Than 180 Days of Active Treatment With Ro 115-1240

Duramed April 2005 Protocol: DR-PCA-201 A Phase 2, randomized, multi-center, placebo-controlled, double-blind, dose-ranging clinical trial to study the efficacy and safety of 5,15, or 25mg/day CyPat (Cyproterone Acetate) for the treatment of Hot Flashes following surgical or medical castration of Prostate Cancer patients. OPEN

Ortho-McNeil Pharmaceutical, Inc.: September 2005: A multi-center, double blind, randomized study to compare the safety and efficacy of Levofloxacin 750MG once daily for five days versus Ciprofloxacin HCL 500MG twice daily for ten days in the treatment of complicated urinary tract infection or acute uncomplicated Pyelonephritis (CAPSS-349) Goal: 5 Actual: 10.

Gtx Pharmaceuticals Protocol: G300104: October 2005 a randomized, double-blind, placebo-controlled, multi-center efficacy and safety study of Toremifene Citrate for the prevention of Prostate Cancer in men with High Grade Prostatic Intraepithelial Neoplasia (PIN).

MediciNova: MN-001-CL-002 September 2005 Phase II: A Phase II randomized, double-blind, placebo-controlled, multi-center study to evaluate the efficacy and safety of two dosing regimens of MN-001 in patients with Interstitial Cystitis.

Norartis May 2005: A 12-week, randomized, open-label, parallel-group, multi-center study to evaluate the efficacy, safety and tolerability of Enblex (Darifenacin) (with voluntary up-titration from 7.5 mg o.d. to 15mg o.d. at weeks) alone or in combination with behavioral modification program for symptoms of overactive bladder. Goal: 6 Actual: 5.

Pfizer Protocol: A6061023 January 2005 "A Phase 2, 8-week Multi-center, Randomized Double-Blind, Placebo Controlled, Parallel, Group Study Evaluating the Efficacy, Tolerability and Safety of (S,S)-Reboxetine (ONU-165442G) for Stress Urinary Incontinence in Women" Goal: 6 Actual: 7.

Protocol: A6121146 October 2005 – A multi-center, multiphase, single arm, open label, study to evaluate the effects of Tolterodine ER in conjunction with behavioral intervention on subject satisfaction and overactive bladder symptoms (Urgency Urinary Incontinence (UUI), urgency, frequency) in overactive bladder subjects who were dissatisfied with their most recent Antimuscarinic OAB medication therapy. Goal: 8 Actual: 10.

Watson Pharmaceuticals May 2005: Protocol: SIO4009: A Multi-Center Double-Blind Placebo controlled Evaluation of the Safety of Silodosin in the Treatment of the Signs and Symptoms of Benign Prostatic Hyperplasia Goal: 13 Actual: 18.

Watson Pharmaceuticals May 2005: Protocol: SIO4011 Title: A multi-center open-label evaluation of the safety of Silodosin in the treatment of the signs and symptoms of Benign Prostatic Hyperplasia

Amgen: February 2005 Protocol 2000050147- A randomized, double-blind, placebo-controlled, multi-center Phase 3 Study of Denosumab on prolonging Bone Metastases-free survival in men with Hormone-Refractory Prostate Cancer.

GlaxoSmithKline: Protocol#:NKB-105022 –October 2005, A 12-Week randomized, double-blind, placebo-controlled, parallel-group, forced titration, proof of concept study to assess the efficacy, safety and tolerability as well as the Pharmacokinetic Profile of 60 mg and 120 mg of GW6799769 (GW679769) administered once daily vs placebo in women with Overactive Bladder.

Astellas: 905-UC-008-April 2006 To evaluate the safety, tolerability and efficacy of solifenacin succinate (Vesicare) 5mg in combination with tamsulosin HCL (Flomax) for the treatment of residual overactive bladder symptoms (frequency and urgency) in men who have been treated with Flomax 0.4 mg for 4 weeks. Goal: 5 Actual: 5.

GlaxoSmithKline- LEV106718:May 2006 A randomized, double-blind, placebo-controlled, parallel-group, study evaluating the efficacy, safety, and duration of erection of flexible-dose vardenafil administered for 12 weeks compared to placebo in subjects with erectile dysfunction and dyslipidemia.

Novartis: CDAR328A2404:June 2006 A 12-week, open-label, non-randomized, multi-center study to evaluate the patient's perception of outcome after treatment with Darifenacin in overactive bladder patients dissatisfied with prior anticholinergic therapy-OPEN.

GSK- AVO105948:August 2006 A randomized, double-blind, placebo-controlled trial assessing the efficacy and safety of Dutasteride in extending the time to progression of low-risk, localized Prostate Cancer in men who are candidates for or undergoing expectant management- Goal: 5 Actual: 7.

Amgen: 2005103-August 2006 A randomized, double-blind, multi-center study of Denosumab compared with Zoledronic Acid (Zometa) in the treatment of Bone Metastases in men with Hormone-Refractory Prostate Cancer-OPEN.

Pfizer 2/2007 Protocol A6121146 A multi-center, multi-phase, single-arm, open-label, study to evaluate the effects of Tolterodine ER in conjunction with behavioral intervention on subject satisfaction and Overactive Bladder symptoms (Urgency Urinary Incontinence (UUI), Urgency, Frequency) In Overactive Bladder subjects who were dissatisfied with their most recent antimuscarinic OAB medication therapy.

Indevus 8/2007 A two-arm, open-label, randomized, multi-center Pharmacokinetic and long-term safety study of intramuscular injections of 750mg and 1000mg Testosterone Undeconoate in Hypogonadal men.

Astellas 4/2007 905-UD-008 A randomized, double-blind, placebo-controlled, parallel group, multi-center safety and Efficacy, Phase 4 Study of Vesicare (Solifenacin Succinate) or Placebo in Combination with Tamsulosin HCL for the treatment of Residual OAB Symptoms.

Novartis 6/2007 a twelve-week, open-label, non-randomized, multi-center study to evaluate the patient's perception of outcome after treatment with Darifenacin in Overactive Bladder patients dissatisfied with previous anticholinergic therapy.

GlaxoSmithKline 10/2007 AVO105943 A randomized, double-blind, parallel-group study comparing Casodex 50mg plus Casodex 50mg placebo to plus dutasteride 3.5mg administered for 18 months to men with Prostate Cancer who have failed first-line Androgen Deprivation Therapy (Assessed by Rising PSA) followed by a two-year extension phase.

Astellas 11/2007 Protocol 905-UC-010 A randomized, double-blind, placebo-controlled, parallel-group, Phase 4, multi-center study of Vesicare (Solifenacin Succinate) in OAB subjects to evaluate symptom bother and health related quality of life.

Astellas 11/2007 Protocol YM178 A randomized, double-blind, parallel-group, placebo-controlled, multi-center study to evaluate the Urodynamics and safety of YM178 in male subjects with Lower Urinary Tract.

TheraVita 9/2007 Protocol THVD-101 a combination of an Antimuscarinic and Muscarinic Agonist vs. an Antimuscarinic agent, alone in subjects with Overactive Bladder (OAB).

Spectrum 9/2007 SPI-611 a multi-center, randomized, placebo-controlled, double-blind, Phase 3 Trial of single-dose intravesical Eoquin as a surgical Adjuvant instilled in the early postoperative period in patients undergoing transurethral resection for noninvasive Bladder Cancer.

Pfizer 10/2007 A0001009 A randomized, double-blind, placebo-controlled study to evaluate the efficacy and safety of Fesoterodine as an "Add-on" therapy in men with persistent Overactive Bladder symptoms under mono-therapy of alpha blocker for lower urinary tract symptoms.

Sanofi-Aventis 3/2008 Protocol DRI6271 a placebo-controlled, randomized 12-week dose-ranging, double-blind study vs. placebo using Tolterodine as study calibrator to evaluate efficacy and safety of SSR240600C in women with Overactive Bladder including Urge Urinary Incontinence.

Tap Pharmaceutical 12/2007 L-PC07-169 A Phase 3, multi-center, open-label trial to evaluate the efficacy, safety and Pharmacokinetics of two-6-month Leuproide formulations in subjects with Prostatic Adenocarcinoma.

Astellas 4/2007 178-CL-047A randomized, double-blind, parallel-group, active controlled, multi-center long-term study to assess the safety and efficacy of the Beta-3 Agonist YM178 (50 mg qd and 100 mg qd) in subjects with symptoms of Overactive Bladder.

Astellas 4/2007 178-CL-049 a long-term Phase III study to assess safety and efficacy of Beta-3 Agonist YM178 after treatment of subjects with OAB symptoms.

Pfizer Pharmaceuticals 2007 Protocol # A0221014 – 1011
A 12-week, randomized, double-blind, placebo-controlled, parallel-group, multi-center trial to evaluate the efficacy and safety of a Fesoterodine NE flexible dose regimen in patients with Overactive Bladder.

Pfizer Pharmaceuticals 2008 Protocol: A6061023 "A Phase 2, 8-week multi-center, randomized, double-blind, placebo-controlled, parallel-group study evaluating the efficacy, tolerability and safety of (S,S)-Reboxetine (ONU-165442G) for Stress Incontinence in women".

Protocol: DRI6271 2008 Title: A placebo-controlled, randomized, 12-week, dose-ranging, double-blind study versus placebo using Tolterodine as a study calibrator, to evaluate efficacy and safety of SSR240600C in women with overactive bladder including urge urinary incontinence.

Sponsor: Argos Pharmaceuticals 2008 Protocol: AGS-003-006

Title: AGS-003-006: A Phase II Study Testing the Safety and Activity of AGS-003 as an Immunotherapeutic in Subjects with Newly Diagnosed Advanced Stage Renal Cell Carcinoma in Combination with Sunitinib.

Sponsor: Merck 2009 Protocol: 002-001

Title: A Phase I investigation of the safety, tolerability and immunogenicity of V934/V935 hTERT vaccination in Cancer patients with Selected Solid Tumors

Sponsor: Watson 2009 Protocol: SIO8001 Title: A multi-center, double-blind, placebo-controlled investigation of Silodosin in the treatment of subjects with moderate to severe Bacterial Chronic Prostatitis/Chronic Pelvic Pain Syndrome.

Sponsor: Ferring 2009 Pharmaceuticals. Protocol: FE 200486 CS37. A randomized, controlled, open-label trial of Degarelix intermittent therapy vs. continuous Androgen deprivation therapy with Leuprolide or Degarelix in patients with Carcinoma of the Prostate with Biochemical Failure after Localized Therapy.

Sponsor: Ferring Pharmaceuticals 2009 Protocol: FE 200486 CS35. An open-label, multi-center, randomized, parallel-arm one-year trial, comparing the efficacy and safety of Degarelix three-month dosing regimen with Goserelin Acetate in patients with Prostate Cancer requiring Androgen Deprivation Therapy.

Sponsor: Astellas protocol 178-CL-074 2009 A Phase III, randomized, double-blind, parallel-group, placebo-controlled, multi-center study to assess the efficacy and safety of the Beta-3 Agonist YM178 (25 mg qd and 50 mg qd) in subjects with symptoms of Overactive Bladder (Capricorn).

Sponsor: Watson Pharmaceuticals 2009 Protocol: URO8004. Title: A multi-center, randomized, double-blind, parallel-group evaluation of the effectiveness and safety of Urocyt compared to inactive vehicle control in subjects with Interstitial Cystitis/Painful Bladder Syndrome.

Ferring Pharmaceuticals 2010 Protocol: 200486 CS36: A dose-finding, multi-center double-blind, randomized, parallel, placebo-controlled trial to investigate efficacy and safety of Degarelix in men with lower urinary tract symptoms (LUTS) associated with Benign Prostatic Hyperplasia (BPH).

Warner Chilcott 2010 PR 01209 a randomized, placebo-controlled, double-blind, parallel design Phase III Study to assess the safety and efficacy of WC3043 tablets in male subjects with Erectile Dysfunction.

Warner Chilcott 2010 PR01409-An open-label Phase III Study to evaluate the long-term safety and efficacy of WC3043 tablets in male subjects with Erectile Dysfunction.

Predictive Bioscience 2010 PR-001 Hematuria evaluation trial device trial.

Predictive Bioscience 2010 PR-002 Hematuria evaluation trial device trial.

Serenity Pharmaceuticals 2010 a Phase III randomized, double-blind, placebo-controlled, multi-center study to investigate the efficacy and safety of SER120 Nasal Spray Formulation in patients with Nocturia (Non-PK Study).

Radiation Therapy Oncology Group 2010 protocol RTOG 0621 TITLE: Adjuvant

3DCRT/IMRT in combination with Androgen suppression and Docetaxel for high risk Prostate Cancer patients Post-Prostatectomy: A Phase II Trial.

Amgen Pharmaceuticals 2010 Protocol Number (Denosumab) 20080560 a double-blind, placebo-controlled study to evaluate new or worsening lens opacifications in subjects with Non-metastatic Prostate Cancer Receiving Denosumab for bone loss due to Androgen-Deprivation Therapy Amgen Protocol Number (Denosumab) 20080560.

Nymox Protocol: NX02-0017 Title: Phase II multi-center, randomized, parallel-group, placebo-controlled, double-blind, clinical evaluation of nx-1207 for the treatment of BPH.

Pfizer Pharmaceuticals Protocol: A0221049 TITLE: A 12-week, randomized, double-blind, placebo-controlled, parallel group, multi-center trial to evaluate the efficacy and safety of Fesoterodine flexible dose regimen in vulnerable elderly patients with overactive bladder.

Health Discoveries Protocol: HDG4GPros 001-002 Title: Preliminary validation of a four gene signature test for the early detection of Prostate Cancer (Study 1).

Health Discoveries Protocol: HDG4GPros 001-002 Title: Preliminary validation of a four gene signature test for the early detection of Prostate Cancer (Study 2).

Urovalve Protocol: P2009-002 Title: Assessment of the Surinate Bladder Management System for Urinary Retention in Men.

A Phase III, randomized, placebo-controlled, double-blind study to assess the efficacy and safety of once-daily orally administered ZD4054 10 mg in non-metastatic hormone-resistant Prostate Cancer patients.

A randomized, double-blind, multi-center, placebo-controlled, proof-of-concept trial to assess the efficacy and safety of 4-week treatment with AUS-131 (S-Equol) on Benign Prostatic Hyperplasia.

A prospective, multi-center Prostate Cancer individual signature evaluation trial (PReCISE) in patients undergoing scheduled prostate biopsy.

Protocol C08-001 Title: double blind, placebo-controlled, concentration-escalating, Pharmacokinetic Study evaluating the systemic absorption, safety, and efficacy of OMS201 in subjects undergoing ureteroscopic treatment of ureteral or renal collecting system-located stones.

Sponsor RTOG Protocol: 0534 A Phase III Trial of short term Androgen deprivation with pelvic lymph node or Prostate Bed only radiotherapy (SPPORT) in Prostate Cancer patients with a rising PSA after Radical Prostatectomy.

A PHASE III prospective randomized trial of dose-escalated radiotherapy with or without short-term Androgen Deprivation Therapy for patients with intermediate risk Prostate Cancer. ARI103094-Follow-Up Study for Reduce Study Subjects

Study #9785-CL-0222 Sponsor: Astellas a randomized, double-blind, Phase II, efficacy and safety study of MDV3100 (ASP9785) vs Bicalutamide in castrated men with Metastatic Prostate Cancer.

Protocol: SPI-153-10-1 Study Title: An international, multi-center, open-label, randomized study assessing the safety and efficacy of a monthly dosing regimen of Ozarelix versus Goserelin Depot (Zoladex®) in men with Prostate Cancer.

AUS-CT04 randomized, double-blind, multi-center, placebo-controlled, proof-of-concept trial to assess the efficacy and safety of 4-Weeks treatment with AUS-131 (S-Equol) on Benign Prostatic Hyperplasia Patients
IND #76,665.

Study #: AUX-CC-804 Sponsor: Auxillum Title: Phase 3, double-blind, randomized, placebo-controlled study of the safety and effectiveness of AA4500 administered twice per treatment cycle for up to four treatment cycles (2x4) in men with Peyronie's Disease.

Protocol Number: SPC-SER120-DB2-200902 "A Phase III randomized, double-blind, placebo controlled, multi-center study to investigate the efficacy and safety of SER120 nasal spray formulation in patients with Nocturia (Non-PK Study)".

Ferring FE 200486 CS35: An open-label, multi-center, randomized, Parallel-Arm One-Year Trial, comparing the efficacy and safety of Degarelix Three-Month dosing regimen with Goserelin Acetate in patients with Prostate Cancer requiring Androgen Deprivation Therapy.

Sponsor: Takeda Protocol: TMX-67_201 Title: A multi-center, randomized, double blind, placebo and Allopurinol controlled, Phase 2 Study to evaluate Febuxostat in medical management of subjects with Hyperuricosuria and Calcium Oxalate Stones.

