CLINICAL TRIALS

Office based urology trials

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PROSTATE CANCER

BONE HEALTH OBSERVATIONAL STUDY

Trial ID: AZ-CMX-03

Coordination: CMX Research Inc.

Trial design: A prospective study to evaluate the incidence of skeletal related events in prostate

cancer patients undergoing androgen deprivation therapy (ADT).

Patient population: Male patients undergoing ADT for locally advance prostate cancer.

Sample size: n = 600

ELIGARD® OBSERVATIONAL REGISTRY

Trial ID: ELIGARD® OBSERVATIONAL REGISTRY

Coordination: CMX Research Inc.

Trial design: Long term treatment efficacy, safety and outcome data collection on prostate cancer

patients undergoing ADT Therapy with Eligard® utilizing web based database.

Patient population: Male patient with prostate cancer starting ADT with Eligard®.

Sample size: n = 300

A PHASE III, RANDOMIZED, DOUBLE-BLIND, MULTICENTER TRIAL COMPARING ORTERONEL (TAK-700) PLUS PREDNISONE WITH PLACEBO PLUS PREDNISONE IN PATIENTS WITH CHEMOTHERAPY-NAÏVE METASTATIC CASTRATION-RESISTANT PROSTATE CANCER

Trial ID: C21004

Coordination: CMX Research Inc.

Trial design: This is a randomized, double-blind, multicenter, phase III study evaluating orteronel

plus prednisone compared with placebo plus prednisone in the treatment of men with progressive, chemotherapy-naïve, metastatic, castration-resistant prostate cancer (mCRPC). Patients in the two treatment groups will receive blinded orteronel (or placebo) in addition to open-label prednisone and gonadotropin-releasing hormone

(GnRH) analogue therapy.

Patient population: Men at least 18 years of age who have histologically or cytologically confirmed

adenocarcinoma of the prostate and documented progressive metastatic disease, based on either radiographic or PSA criteria, despite castrate levels of testosterone

(< 50 ng/dL).

Sample size: n = 1454

A PHASE III, RANDOMIZED, DOUBLE-BLIND, MULTICENTER TRIAL COMPARING ORTERONEL (TAK-700) PLUS PREDNISONE WITH PLACEBO PLUS PREDNISONE IN PATIENTS WITH METASTATIC CASTRATION-RESISTANT PROSTATE CANCER THAT HAS PROGRESSED DURING OR FOLLOWING DOCETAXEL-BASED THERAPY

Trial ID: C21005

Coordination: CMX Research Inc.

Trial design: This is a randomized, double-blind, multicenter, phase III study evaluating orteronel

plus prednisone, compared with placebo plus prednisone, in men with metastatic, castration-resistant prostate cancer (mCRPC). Gonadotropin-releasing hormone (GnRH)

analogue therapy will be continued unless the patient is surgically castrate.

Patient population: Men at least 18 years of age who have histologically confirmed or cytologically confirmed

adenocarcinoma of the prostate that has progressed following 1 to 2 prior cytotoxic chemotherapies, at least 1 of which must have included docetaxel therapy. Patients

can be symptomatic or asymptomatic.

Sample size: n = 1083

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

Trial ID: 20080560

Coordination: CMX Research Inc.

Trial design: This is a multi-center, randomized, double-blind, placebo-controlled study in patients

with non-metastatic prostate cancer undergoing androgen deprivation therapy (ADT). Approximately 760 patients will be randomly assigned to receive placebo or denosumab at a dose of 60 mg once every 6 months (Q6M) in a 1:1 allocation ratio for 12 months

(i.e. study day 1 and month 6).

Patient population: Patients with baseline LOCS III status (< 3.0 at all sites [P,C,NO] vs. ≥ 3.0 at any of these

sites), age group (< 70, 70 to 80 years, > 80 years), and subject-reported history of

cataract (yes/no).

Sample size: n = 760

AN OPEN-LABEL, MULTI-CENTRE, 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

Trial ID: 200486 C35

Coordination: CMX Research Inc.

Trial design: This is an open-label, multi-centre, randomized, parallel-arm trial with subcutaneous

(s.c.) injections of degarelix three-month depot or goserelin acetate three-month implant

in patients with advanced prostate cancer.

Patient population: Male patients 18 years or older. Patients with histologically confirmed adenocarcinoma

of the prostate for which endocrine treatment is indicated.

Sample size: n = 825

BENIGN PROSTATIC HYPERPLASIA

A MULTICENTER, DOUBLE-BLIND, RANDOMIZED, PLACEBO-CONTROLLED, PARALLEL GROUP STUDY OF THE EFFICACY AND SAFETY OF INTRAPROSTATIC ADMINISTRATION OF BOTOX® 200 U (BOTULINUM TOXIN TYPE A) PURIFIED NEUROTOXIN COMPLEX TO TREAT LOWER URINARY TRACT SYMPTOMS DUE TO BENIGN PROSTATIC HYPERPLASIA

Trial ID: 191622-100

Coordination: CMX Research Inc.

Trial design: This is a multicenter, double-blind, randomized, placebo-controlled, parallel-group,

single-dose study; with the option of open-label retreatment with BOTOX® 200 U. The study will assess the efficacy of intraprostatic administration of BOTOX® 200 U compared with placebo to treat lower urinary tract symptoms (LUTS) due to benign prostatic

hyperplasia (BPH).

Patient population: Men with a history of LUTS and signs suggestive of BPH with clinical enlargement of

the prostate, who have previously been treated with licensed oral BPH pharmacotherapy or who do not wish to continue on their current BPH pharmacotherapy, and who have

not had a marked response following the sham run-in period.

Sample size & endpoint: n = 274

OVERACTIVE BLADDER

A MULTI-CENTER, DOUBLE-BLIND, RANDOMIZED, PLACEBO-CONTROLLED, PARALLEL GROUP STUDY OF THE SAFETY AND EFFICACY OF A SINGLE TREATMENT OF BOTOX (BOTULINUM TOXIN TYPE A)

Trial ID: 191622-095

Coordination: CMX Research Inc.

Trial design: A multi-center, double-blind, randomized, placebo-controlled, parallel-group study of the

safety and efficacy of a single treatment of Botox (Botulinum Toxin Type A). Purified neurotoxin complex followed by a repeat treatment with BOTX as applicable in patients

with idiopathic overactive bladder.

Patient population: Patients with symptoms of iOAB with urinary urge incontinence for at least 6 months,

whose symptoms have not been adequately managed with anticholinergic therapy.

Sample size & endpoint: n = 546

PAINFUL BLADDER SYNDROME

A RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED STUDY TO EXPLORE THE EFFICACY, SAFETY, AND TOLERABILITY OF JNJ-42160443 IN SUBJECTS WITH INTERSTITIAL CYSTITIS AND/OR PAINFUL BLADDER SYNDROME

Trial ID: 2160443PAI2005 **Coordination:** CMX Research Inc.

Trial design: A Phase IIB study to explore the efficacy of JNJ-42160443 compared to placebo using the

change in the mean of the average pain intensity at 12 weeks from the baseline pain intensity score, and to assess the safety and tolerability of this treatment in subjects with moderate to severe chronic pain from interstitial cystitis and /or painful bladder

syndrome.

Patient population: Men and women aged 18-80 years, inclusive, with moderate to severe, chronic pain

from IC and/or PBS.

Sample size & endpoint: n = 70

PREMATURE EJACULATION/ERECTILE DYSFUNCTION

A PROSPECTIVE, RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED, PARALLEL GROUP, MULTICENTER STUDY OF THE EFFICACY AND SAFETY OF AN SSRI IN MEN WITH PREMATURE EJACULATION AND CONCOMITANT ERECTILE DYSFUNCTION TREATED WITH A PHOSPHODIETERASE-5 INHIBITOR

Trial ID: RO96769-PRE-3008 **Coordination:** CMX Research Inc.

Trial design: This study is designed to determine the efficacy and safety of a selective serotonin

reuptake inhibitor in men with premature ejaculation and erectile dysfunction who are currently receiving stable treatment with a PDE-5 inhibitor for their erectile dysfunction.

Patient population: Male subjects over 18 years of age with co-existing conditions of Erectile dysfunction (ED)

and premature ejaculation (PE).

Sample size & endpoint: n = 656