PRODUCT: LUCEMYRA (Lofexidine)

SUBJECT INFORMATION AND CONSENT FORM AND AUTHORIZATION TO USE AND DISCLOSE PERSONAL HEALTH INFORMATION IN CLINICAL RESEARCH

PROTOCOL NUMBER: USWM-LX1-3003-1

SPONSOR:

USWM, LLC (dba US WorldMeds) 4441 Springdale Rd Louisville, KY 40241

TITLE:

Phase 3, Randomized, Multicenter, Double-Blind, Placebo-Controlled, Efficacy, Safety, and Dose-Response Study of Lofexidine for Treatment of Opioid Withdrawal. Followed by Open-Label, Variable Dose Lofexidine Treatment.

DOCUMENT DATE: 25JUN2013

NDA NUMBER: 209229

NCT NUMBER: NCT01863186

TEMPLATE DOCUMENT- NOT APPROVED FOR SINGLE SITE USE SUBJECT INFORMATION AND CONSENT FORM AND AUTHORIZATION TO USE AND DISCLOSE PERSONAL HEALTH INFORMATION IN CLINICAL RESEARCH

A Phase 3, Randomized, Multicenter, Double-Blind, Placebo-Controlled, Efficacy, Safety, and Dose-Response Study of Lofexidine in the Treatment of Opioid Withdrawal (Days 1-7) Followed by Open-Label, Variable Dose Lofexidine Treatment (Days 8-14)

Sponsor: US WorldMeds, LLC

Protocol Number: USWM-LX1-3003-1

March 8, 2013 (inclusive of Amendment No. 1)

Amendment No. 2 dated May 6, 2013

Principal Investigator:

Daytime telephone numbers: 24-Hour Telephone:

PURPOSE OF THE SUBJECT INFORMATION AND CONSENT FORM

This Subject Information and Consent Form may contain words you do not understand. Please ask the study doctor or the study staff to explain any words or procedures that you do not clearly understand.

The purpose of this form is to give you information about the research study and, if signed, will give your permission to take part in the study. The form describes the purpose, procedures, benefits, risks, discomforts, and precautions of the research study. You should take part in this study only if you want to do so. You may refuse to take part or withdraw from this study at any time without penalty or loss of benefits to which you are otherwise entitled. Please read this Subject Information and Consent Form and ask as many questions as needed. You should not sign this form if you have any questions that have not been answered to your satisfaction. You will be asked to answer questions (Attachment #1) about the information contained in this Consent Form to demonstrate you understand it.

PURPOSE AND DESCRIPTION OF THE RESEARCH STUDY

You are being asked to take part in a research study of a drug called lofexidine to see if it is useful and safe in reducing opioid withdrawal symptoms in people who are addicted to opioids (for example, heroin and morphine). Lofexidine is a non-addictive drug used in England to decrease symptoms of opioid withdrawal. The Food and Drug Administration (FDA) has not yet approved lofexidine in the United States. Because lofexidine is not FDA approved for treating opioid withdrawal, it is called an investigational drug. In this study we are studying 2 dosage strengths of lofexidine, 2.4 mg and 3.2 mg, provided in tablet form for oral administration (by mouth).

Protocol Number: USWM-LX1-3003-1 Subject Initials: ______
Consent Date: June 25, 2013 Page 1 of 14

You are being considered for participation in a 2-part research study because you are addicted to opioids and are seeking treatment for your addiction. About 600 subjects at about 12 study sites across the United States will participate in this study. It will take about 12 to 15 months to enroll 600 subjects.

If you participate in this study, you will be required to stay in a hospital, treatment facility or clinic for 7 days for the first part of the study where the study drug (lofexidine or placebo [contains no active drug]) will be provided in a randomized, double-blind manner. This means that neither you, nor your study doctor, will know which treatment you are receiving (lofexidine 2.4 mg, lofexidine 3.2 mg, or placebo). The random assignment is like flipping a coin. Based on the design of the study, 3 out of 4 (75%) subjects participating will receive active study drug (lofexidine) and 1 out of 4 (25%) will receive placebo. If medically necessary to know what study drug you have been given, the study doctor can request this information from the sponsor. If you successfully complete the first part of the study, you will be eligible to receive active study drug treatment (lofexidine) for up to 7 additional days during the second part of the study. You will either remain in the hospital, treatment facility, or clinic for treatment with lofexidine or be discharged and treated with lofexidine as an outpatient, depending on the wishes of you and your study doctor. The study will take place over a maximum of 21 days and the total number of days you may receive lofexidine is 14 days (up to 7 days in the first part of the study and up to 7 days in the second part of the study).

STUDY PROCEDURES

Screening

If you agree to take part in this study, you will first review the consent form and HIPAA (Health Insurance Portability and Accountability Act) document with study staff. You will need to pass the study consent quiz with 100% accuracy (if necessary, you can take the quiz more than once; Attachment 1). You must sign the consent and HIPAA forms before any study-related procedures can be performed, as described below. Screening procedures and/or assessments may require up to 3 clinic visits and the information collected is used to determine if you are eligible to enter the study. If you are not eligible, you will be assisted in finding other substance abuse treatment programs in your geographic area, if you so desire, at your own cost or through your regular health care provider.

- Study staff will ask you a series of questions to check your eligibility to participate against a list of inclusion and exclusion criteria provided by the sponsor.
- Study staff will collect your medical, smoking, and alcohol history and demographic information.
- Study staff will collect your prior medication history (over last 30 days). It is important to tell the study staff all of the medications you are taking, including prescription, nonprescription (over-the-counter medications), and herbal preparations.
- A study doctor or designee will complete the Mini International Neuropsychiatric Interview (M.I.N.I.) questionnaire to document your addiction to opioids.
- A study doctor or designee will complete the Objective Opiate Withdrawal Scale of Handelsman (OOWS-Handelsman) questionnaire to document the severity of your withdrawal symptoms.
- A study doctor or designee will complete the Clinical Opiate Withdrawal Scale (COWS)
 questionnaire to document the severity of 11 common opioid withdrawal signs and
 symptoms.
- A study doctor or designee will perform a complete physical examination and measure your blood pressure and pulse (while sitting or laying down and standing), respiration rate (breaths per minute) and temperature. Your height and weight will be collected also.

Protocol Number: USWM-LX1-3003-1 Subject Initials: _____ Consent Date: June 25, 2013 Page 2 of 14

- You will have a blood sample drawn (about ½ ounce or 3 teaspoonfuls). This blood will show the study doctor how various systems in your body, for example your liver and kidneys, are working. Some people who have abused opioids for a long time do not have "good veins" even for a single blood draw. If blood cannot be obtained for the required medical tests, you will not be eligible for participation in this study.
- You will be assisted in finding other substance abuse treatment programs in your geographic area, if you so desire, at your own cost or through your regular health care provider.
- You will have to provide an <u>observed</u> urine sample. Some of this urine will be tested for drugs (like heroin and methadone), some will be used to see how your kidneys and other parts of your body are working, and some used for pregnancy testing as described immediately below.
- If you are female and capable of becoming pregnant, some of the urine collected will be used for pregnancy testing. The result must be negative to participate in the study. If you are able to become pregnant, you must agree to using birth control for the entire duration of this research study. Your study doctor will discuss acceptable forms of birth control.
- You will be tested for infectious diseases (hepatitis, syphilis, and tuberculosis) and given the results of these tests. If your tuberculosis skin test is positive, you will have a chest x-ray performed to assess active tuberculosis. You will also have a chest x-ray performed if you have previously been positive for tuberculosis. You will not be eligible for study participation if your syphilis or tuberculosis tests are positive, and you will be referred, at your own cost, for appropriate follow-up and/or treatment. You may still be eligible for study participation if you have a positive result for hepatitis but no active liver disease otherwise. The study doctor should know if you have been exposed to a hepatitis virus in the past. A positive result from these tests will be reported to the local health department as required by state law. The results from these tests are confidential and results will not be shared outside of this study except as required by state law. While expected to be confidential, these results, if disclosed, may affect your employment or health insurance options.
- You will have an electrocardiogram (ECG) performed to measure the electrical activity of your heart. This will be done 3 times (1 PM, 4 PM, and 5 PM) on one day during the screening period.

Inpatient Treatment (Days 1-7)

For the inpatient part of this study, you will be required to stay in a unit (hospital, treatment facility or clinic), which may or may not be locked, with or **without visitors**, and you will be required to follow all rules and regulations of the unit. You will be allowed to eat only the food served at the unit (no carry-out). If you are eligible to participate, you will be admitted in time to have the following assessments completed before you receive your first dose of study drug at 8 AM:

- A study doctor or designee will complete the OOWS-Handelsman to document the severity of your withdrawal symptoms.
- A study doctor or designee will complete the COWS questionnaire to document the severity of 11 common opioid withdrawal signs and symptoms.
- You will complete the Short Opiate Withdrawal Scale of Gossop (SOWS-Gossop) questionnaire to document the severity of your withdrawal symptoms.
- A study doctor or designee will complete the Columbia-Suicide Severity Rating Scale(C-SSRS) (baseline version) to document any suicidal thoughts or behaviors over your lifetime.
- A study doctor or designee will perform a physical exam to see if you have any new medical problems since your screening visit.

Protocol Number: USWM-LX1-3003-1 Subject Initials: _____
Consent Date: June 25, 2013 Page 3 of 14

- A study doctor or designee will measure your blood pressure and pulse (while sitting or laying down and standing), respiration rate (breaths per minute) and temperature.
- You will have a urine drug screen performed.
- If you are a female capable of becoming pregnant, you will have a urine pregnancy test performed.
- Study staff will ask about any medications you have taken since your screening visit.

Study drug (lofexidine or placebo) will start after the above procedures confirm you are eligible to participate in this study. You will be given 4 tablets of study drug 4 times a day (8 AM, 1 PM, 6 PM, and 11 PM) for 7 days. If your random assignment is to lofexidine 2.4 mg, you will receive 3 x 0.2 mg tablets plus 1 placebo tablet (no active drug). If your random assignment is to lofexidine 3.2 mg, you will receive 4 x 0.2 mg lofexidine tablets. If your random assignment is to placebo, you will receive 4 placebo tablets (no active drug). In all, you will receive 16 tablets each day while in the unit. The tablets will appear identical so neither you nor the study doctor or staff knows which treatment you are receiving.

Medicines other than those your doctor gives you are not permitted. Allowed medicines your doctor may give you include multivitamins, nicotine replacement therapy (patch, inhaler, gum, nasal spray), and other medications to treat minor complaints such as diarrhea; constipation; indigestion and nausea; headache, muscle aches, and other discomforts; cough; and insomnia. If you are admitted to the unit the day before the study starts, you may be administered a single dose of an opioid (for example, morphine) to keep you reasonably comfortable.

You may be allowed to smoke in the unit, if smoking is permitted in the unit. If you usually smoke tobacco products, the doctors will offer and encourage you to use nicotine replacement medications (for example, nicotine patch, gum, inhaler, or nasal spray) while you are in the unit to treat your nicotine withdrawal symptoms and to make it easier for you not to smoke. If smoking is allowed, smoking breaks outside the inpatient locked unit will be constantly observed and supervised.

The following assessments will be completed every day (unless otherwise specified) while you are in the unit on Days 1-7:

- A study doctor or designee will complete the OOWS-Handelsman questionnaire each day (3.5 hours after the first dose) to document the severity of your withdrawal symptoms.
- A study doctor or designee will complete the COWS questionnaire each day (3.5 hours after the first dose) to document the severity of 11 common opioid withdrawal signs and symptoms.
- A study doctor or designee will complete the Modified Clinical Global Impression (MCGI)
 questionnaire each day (3.5 hours after the first dose) to document your overall benefit of
 treatment with study drug. You will also complete this questionnaire (separate from the study
 doctor/designee).
- A study doctor or designee will assess whether you have completed detoxification (i.e., removal
 of the opioid(s) from your body) after completion of dosing for this part of the study but before
 beginning dosing for the second part of the study.
- You will complete the SOWS-Gossop questionnaire each day (3.5 hours after the first dose) to document the severity of your withdrawal symptoms.
- You will complete the visual analog scale (VAS) for efficacy (VAS-efficacy) questionnaire each day (3.5 hours after the first dose) to document how much the study drug is helping your withdrawal symptoms.
- A study doctor or designee will complete the C-SSRS (since last visit version) each day (3.5 hours after the first dose) to document any suicidal thoughts or behaviors since the last time the scale was completed.

Protocol Number: USWM-LX1-3003-1 Subject Initials: _____
Consent Date: June 25, 2013 Page 4 of 14

- Study staff will document any medications you have taken.
- Study staff will monitor you continuously for side effects.
- A study doctor or designee will measure your blood pressure and pulse (while sitting or laying down and standing), respiration rate and temperature before every dose and 3.5 hours after the 8 AM, 1 PM, and 6 PM doses.
- A study doctor or designee will perform a complete physical exam 3 to 4 hours after randomization on Day 1 and after completion of dosing for this part of the study but before beginning dosing for the second part of the study.
- You will have an ECG performed 10 times: on Days 1 and 7 (before the first daily dose, before the 1 PM dose, at 4 PM, and at 5 PM) and on Days 2 and 4 (before the first daily dose).
- You will have a finger prick blood sample collected at the same time the ECGs are performed, and on Days 3 and 6 at 9 PM and 10 PM
- You will have blood (about ½ ounce or 3 teaspoonfuls) and urine samples collected after completion of dosing for this part of the study but before beginning dosing for the second part of the study, and more often if clinically needed to monitor your health.
- You will have a urine drug screen performed at least every other day.

Inpatient or Outpatient Treatment (Days 8-14)

If you successfully complete the first 7 days of inpatient treatment (that is, you receive at least one dose of study medication on Day 7 and complete the 3.5-hour post-dose SOWS-Gossop assessment on Day 7), you may be eligible to receive active study drug treatment (lofexidine) for up to 7 additional days during the second part of the study (Days 8-14). Your study doctor will decide if lofexidine is needed for you and, if so, you will either remain in the unit for treatment with lofexidine or be discharged and treated with lofexidine as an outpatient. Your study doctor will also decide what dose(s) of lofexidine you will receive during this part of the study, but the dose will not be higher than 3.2 mg per day. Lofexidine treatment will be stopped and you will be discontinued from the study at any time during Days 8-14 if your study doctor decides that you no longer need treatment with lofexidine to control your withdrawal symptoms.

The assessments listed below will be performed every day (unless otherwise specified) on Days 8-14. If you are an outpatient, you will be required to return to the study site every day to have these assessments completed.

- A study doctor or designee will complete the OOWS-Handelsman questionnaire to document the severity of your withdrawal symptoms.
- A study doctor or designee will complete the COWS questionnaire to document the severity of 11 common opioid withdrawal signs and symptoms.
- A study doctor or designee will complete the MCGI questionnaire to document your overall benefit of treatment with study drug. You will also complete this questionnaire (separate from the study doctor/designee).
- A study doctor or designee will assess whether you have completed detoxification.
- You will complete the SOWS-Gossop questionnaire to document the severity of your withdrawal symptoms.
- You will complete VAS-efficacy questionnaire to document how much the study drug is helping your withdrawal symptoms.
- A study doctor or designee will complete the C-SSRS (since last visit version) to document any suicidal thoughts or behaviors since the last time the scale was completed.

Protocol Number: USWM-LX1-3003-1 Subject Initials: _____
Consent Date: June 25, 2013 Page 5 of 14

- Study staff will document any medications you have taken.
- Study staff will monitor you continuously for side effects, if inpatient. If outpatient, study staff will ask you about any side effects you may have experienced since your last visit.
- A study doctor or designee will measure your blood pressure and pulse (while sitting or laying down and standing) at least once daily before dosing and 3.5 hours after dosing on Days 8-13 and on Day 14 before a dose. If you are being treated on an outpatient basis during Days 8-13 and cannot stay in the clinic for the 3.5-hour measurements, you will be given a portable blood pressure machine to measure your blood pressure and pulse and a paper diary to record the values.
- You will have an ECG performed 3 times: on Day 8 before the first daily dose and 3.5 hours after first daily dose and on Day 14 before a dose.
- A study doctor or designee will perform a complete physical exam as needed to monitor your health.
- You will have blood (about ½ ounce or 3 teaspoonfuls) and urine samples as needed to monitor your health.
- You will have a urine drug screen performed at least every other day.
- If you are being treated as an outpatient, you will need to return the dispensed study medication bottles every day when you return to the clinic so the study staff can account for all study medication.

Study Discontinuation/End of Study

When you complete or if you are removed from the study for any reason, you will have the following assessments completed after your last dose of study medication:

- A study doctor or designee will complete the OOWS-Handelsman, COWS, MCGI and C-SSRS questionnaires.
- A study doctor or designee will assess whether you have completed detoxification.
- You will complete the SOWS-Gossop, MCGI, and VAS-efficacy questionnaires.
- Study staff will ask about any medications you have taken and any side effects you may have experienced since your last visit.
- You will have an ECG performed.
- A study doctor or designee will perform a complete physical examination and measure your blood pressure and pulse (while sitting or laying down and standing), respiration rate, temperature, and weight.
- You will have blood (about ½ ounce or 3 teaspoonfuls) and urine samples collected to document your overall health.
- If you are a female of childbearing potential (capable of being pregnant), you will have a urine pregnancy test.
- You will have a urine drug screen performed.
- If you are being treated as an outpatient, you will need to return the dispensed study
 medication bottle when you return to the clinic so the study staff can account for all study
 medication.

Study staff will contact you by telephone 30 days after your last dose of study medication to ask you about your current treatment status (for example, current psychosocial treatment, relapse, or

Protocol Number: USWM-LX1-3003-1 Subject Initials: _____ Consent Date: June 25, 2013 Page 6 of 14

successful entry into another substance abuse treatment program) and any side effects you may have experienced since your last visit.

SUBJECT OBLIGATIONS

If you are a female and capable of becoming pregnant, you must use birth control during your participation in the study. You can discuss birth control options with your study doctor.

You will be allowed to take some medications during the study including multivitamins, nicotine replacement therapy (patch, inhaler, gum, nasal spray), and medications to treat minor complaints such as diarrhea (Pepto-Bismol); constipation (dioctyl sodium sulfosuccinate and psyllium hydrocolloid suspension); indigestion and nausea (Alumina, Magnesia, and Simethicone); headache, muscle aches, and other discomforts (Tylenol); cough (guaifenesin); and insomnia (Zolpidem). It is very important that you discuss with the study doctor before you begin taking any other prescription or nonprescription (over-the-counter) medications, or herbal preparations to make sure they are acceptable to take with the study drug. Some drugs may have dangerous interactions with lofexidine, as described further in the section immediately below.

RISKS OR DISCOMFORTS

Lofexidine, as an investigational drug, may involve some risks to you that are currently unknown. Your opioid withdrawal symptoms may improve, not change, or may worsen if you take part in this research study.

There is a chance that you may experience opioid withdrawal symptoms during the study including nausea, vomiting, diarrhea, muscle pain, abdominal discomfort, sweating, runny nose, watery eyes, restlessness, tremors, chills, increased heart rate and blood pressure, and agitation.

You may experience some side effects from the study drug. Lofexidine, at the doses planned in this study, may cause a decrease in blood pressure and pulse and cause dizziness, especially when you stand up too quickly. After the study drug is discontinued, you may experience a temporary increase in blood pressure.

You may also experience drowsiness and/or dry mouth, nose, or throat while taking lofexidine. Other rare side effects of lofexidine that have been reported by less than 5% of subjects in other completed trials, which are listed in the Investigator's Brochure for lofexidine, may include trouble breathing, very slow heart rate, severe skin rash, faintness, unusual tiredness or extreme weakness, constipation, or loss of appetite. There are also some reports of the QTc interval of the heart being too long in people taking lofexdine. The QTc interval is a measurement on an ECG reading that shows the electrical activity in the heart's lower chambers, the ventricles. When the careful timing of the heart's patterns are upset or disrupted and the QTc interval is longer than usual; it can lead to fainting, heart attack, or sudden death. There was one report of a person who experienced Torsades de Points, a potentially fatal abnormal heart rhythm (although this patient recovered). Torsades de Pointes is an irregular heartbeat caused by the heart's lower chambers beating faster than usual, causing less blood to pump out of the heart, which leads to sudden fainting. If the episode is short, the heart can correct itself on its own. If an episode of Torsades de Points persists, however, it can lead to an irregular heartbeat known as ventricular fibrillation (a condition causing the lower chambers of the heart to beat so fast that the heart shakes and stops pumping blood) and possibly death.

You should be aware that you will probably be more sensitive to the effects of heroin and other opioids after you complete this study. You should be extremely careful after you leave the study, if you decide to use opioids again. Any opioid, even at doses you took in the past, could cause an overdose, severe medical problems, or even death.

Protocol Number: USWM-LX1-3003-1 Subject Initials: _____ Consent Date: June 25, 2013 Page 7 of 14

Risks associated with drawing blood from your arm or by finger stick include pain, bruising, lightheadedness and, on rare occasions, infection. Precautions will be taken to minimize these risks. The total amount of blood that you will be asked to give during the study is about 1.5 ounces (9 teaspoonfuls). This is much less than a unit of blood (about 16 ounces) typically given during a blood donation.

Some drugs may have dangerous interactions with lofexidine and should not be used together. Using lofexidine and beta-receptor blockers (to treat high blood pressure) together may cause a very low heart rate. Using lofexidine with alcohol, sedatives, and/or antihistamines may enhance central nervous system depressant effects (for example excessive sleepiness). Before starting any new medications, you should talk with your study doctor.

<u>Nicotine Replacement Medications:</u> You should not smoke if you are being treated with nicotine replacement medications since this may result in high levels of nicotine in your blood. Signs and symptoms of high levels of nicotine in your blood are nausea, vomiting, abdominal pain, diarrhea, weakness, dizziness, loss of color, cold sweats, tremor, mental confusion, headache, and disturbed hearing and vision.

In addition to the risks or discomforts listed above, there may be other risks that are currently not known. Also the risks or discomforts described may occur more often or be more severe than has been seen before.

REPRODUCTIVE RISKS

The effects of lofexidine on the human fetus are unknown. High doses of lofexidine given to pregnant mice, rats, and rabbits caused a reduction in fetal weights and slight increase in fetal resorptions (loss of fetus with the fetus absorbed within the pregnant animal's body). If you become pregnant while in this research study, an injury to the fetus may occur that has not been seen before. Additionally, the effects on an infant, through breast feeding (nursing), are unknown.

If you become pregnant during the study or within 30 days after study completion, notify your study doctor immediately. Your pregnancy will be followed to outcome.

NEW FINDINGS

Your study doctor will tell you of any information learned during the course of the study that might cause you to change your mind about taking part in this research study. You may contact the study doctor at any time after your participation ends to find out if any new information about this study has become available.

POSSIBLE BENEFITS

Your opioid withdrawal symptoms may be reduced while participating in this study but we cannot guarantee that you will receive any benefits by taking part in this study. Your participation in the study will contribute to information about this non-addictive study drug and may benefit other patients addicted to opioids in the future.

Protocol Number: USWM-LX1-3003-1 Subject Initials: _____ Consent Date: June 25, 2013 Page 8 of 14

TEMPLATE DOCUMENT- NOT APPROVED FOR SINGLE SITE USE PAYMENT TO SUBJECT FOR PARTICIPATION

For your participation, you will be paid for your time and inconvenience as follows:

Screening (up to 3 visits):

Days 1-7 (Inpatient):

Days 8-14 (Inpatient/Outpatient):

The maximum compensation you may receive for your participation in this research study is the event you require 3 screening visits and you participate through Day 14.

in

If you require transportation for clinic visits, you may be reimbursed for expenses (after you submit receipts) or transportation may be provided by the study site.

You will receive compensation by cash, check, or vouchers in accordance with your local study site's policies.

COSTS

You do not have to pay for your stay in the unit, study visits, and for any treatment or testing done as part of this research study.

ALTERNATIVE TREATMENTS

No non-opioid drugs are currently approved by the U.S. FDA for the treatment of opioid withdrawal signs and symptoms. You do not have to take part in this research study, however, to receive treatment for your condition. If you decide not to take part in this study, a study doctor will discuss alternative treatments with you. Two prescription drugs (buprenorphine and methadone) are available to treat your withdrawal symptoms. Both of these drugs are opioids and have side effects and risks associated with their use. Individual and/or group counseling may also help your condition. The study researchers will, at your request, refer you to public or private substance abuse treatment programs in your geographic area, at your own cost or through your regular health care provider. Refusal to participate in this study will not affect other medical care for which you may be eligible.

CONFIDENTIALITY AND RELEASE OF MEDICAL RECORDS

We will protect information about you and your taking part in this research study to the best of our ability. To help protect your privacy, the study sponsor (US WorldMeds) has obtained a Certificate of Confidentiality from the National Institutes of Health (NIH). With this certificate, the researchers cannot be forced to disclose information that may identify you, even by a court subpoena, in any federal, state, or local civil, criminal, administrative, legislative, or other proceedings.

The Certificate of Confidentiality does not prevent the researchers, however, from disclosing voluntarily, without your consent, information that would identify you as a participant in the research study under certain circumstances (for example, abuse, neglect, harm to self, harm to others, and certain cases of communicable diseases). In addition, absolute confidentiality cannot be guaranteed because medical records and study information that identify you may need to be audited or evaluated by authorized staff from the U.S. FDA, Institutional Review Board (IRB), the study sponsor (US WorldMeds), and other health authorities to meet their specific requirements.

These agencies and researchers are bound by rules of confidentiality, however, and they make every effort not to release information that identifies you. If information about this study is published, your name, initials, or any other identifying information will not be given.

Protocol Number: USWM-LX1-3003-1 Subject Initials: _____ Consent Date: June 25, 2013 Page 9 of 14

Data collected during the study (including laboratory specimens, medical records, and other data forms and records) will be stored in a way that does not identify you by name. Research and clinical records will be stored in a locked cabinet. Only selected study researchers will have access to this information and they are bound by rules of confidentiality not to reveal identifying information to others.

A description of this clinical trial will be available on http://www.ClinicalTrials.gov, as required by U.S. Law. This Web site will not include information that can identify you. At most, the Web site will include a summary of the results. You can search this Web site at any time.

RESEARCH RELATED INJURY

If you are injured as a result of the study drug or study procedures performed during your inpatient participation in this research study, you will receive medical care at the study site or an emergency department as clinically necessary.

If you are injured as a result of the study drug or study procedures performed during your outpatient participation in this research study, you should seek medical attention at the health care provider of your choice or an emergency department if necessary. The sponsor or study site will cover the medical expenses necessary to treat the injury only to the extent that such costs are not covered by your health insurance policy, by a government program, or by any other third party.

You must follow the directions of the study doctor to be eligible for this coverage.

Neither the sponsor nor the study doctor/study site has a program in place to provide other compensation in the event of an injury.

LEGAL RIGHTS

You do not waive any legal rights by signing this Subject Information and Consent Form.

VOLUNTARY PARTICIPATION

Your decision to take part in this research study is completely voluntary. There will not be any penalty or loss of benefits to you if you decide not to take part. You will be informed of any significant new information that becomes available during the course of the study that might affect your decision to continue your participation in the study.

You may drop out of this study at any time. Because there may be risks associated with this decision, you should inform the study staff. They will assist you in properly ending your participation, including returning to the clinic for tests if you are an outpatient.

Protocol Number: USWM-LX1-3003-1 Subject Initials: ______
Consent Date: June 25, 2013 Page 10 of 14

If you leave the study early, you will be assisted in finding other substance abuse treatment programs in your geographic area, if you so desire, at your own cost or through your regular health care provider.

WITHDRAWAL

Your doctor, the sponsor company, or the FDA has the right to stop your participation in the study at any time, with or without your consent, for any of the following reasons: if you have an adverse effect from the study drug, if you have an adverse effect from the study drug; if you need a treatment not allowed in this study; if you fail to follow the study procedures; if you become pregnant; or if the study is canceled by the FDA or the sponsor company. The sponsor may decide to stop the study and your access to the study under certain circumstances, even if the study drug appears to be safe and effective. You may drop out of this research study at any time, without penalty (see above).

CONTACT FOR QUESTIONS

If you have any questions about your participation in this research study, or if you feel that you have experienced a research-related injury or reaction to the study drug, contact the study doctor at the telephone number listed on page 1 of this form.

This study was reviewed by An IRB reviews research to protect the rights and welfare of study participants. If you have problems, concerns, suggestions, questions or information about the study, and for information regarding research subject's rights, please call (toll free).

Although has approved the information provided in this informed consent form and has granted approval for the investigator to conduct the study this does not mean has approved your participation in the study. You must evaluate the information in this informed consent form for yourself and decide whether or not you wish to participate.

AUTHORIZATION TO USE AND DISCLOSE PERSONAL HEALTH INFORMATION FOR RESEARCH

The United States government has issued a new privacy rule to protect the privacy rights of patients. This rule was issued under a law called the Health Insurance Portability and Accountability Act of 1996 (HIPAA). The Privacy Rule is designed to protect the confidentiality of your personal health information. The document you are reading, called an "Authorization," describes your rights and explains how your health information will be used and disclosed (shared).

In working with the sponsor, the study doctors will use and share personal health information about you. This is information about your health that also includes your name, address, telephone number, or other facts that could identify the health information as yours. This includes information in your medical record and information created or collected during the study. This information may include results of your medical history, physical exam, and laboratory tests (blood, urine, and ECG). Some of these tests may have been done as part of your regular care. The study doctor will use this information about you to complete this research.

In most cases, the study doctor will use your initials and assign a code number to your information that is shared with the sponsor. The sponsor and its representatives may review or copy your personal health information at the study site. Regulatory authorities and the IRB may also review or copy your information to make sure that the study is done properly or for other purposes required by law.

Protocol Number: USWM-LX1-3003-1 Subject Initials: ______
Consent Date: June 25, 2013 Page 11 of 14

By signing this Authorization, you allow the study doctor to use your personal health information to carry out and evaluate this study. You also allow the study doctor to share your personal health information with:

the sponsor and its representatives;

•

- the U.S. FDA; and
- other regulatory agencies.

Your personal health information may be further shared by the groups above. If shared by them, the information will no longer be covered by the Privacy Rule. These groups, however, are committed to keeping your personal health confidential.

You have the right to see and get a copy of your records related to the study for as long as the study doctor has this information. By signing this Authorization, however, you agree that you might not be able to review or receive some of your records related to the study until after the study has been completed.

You may choose to withdraw this Authorization at any time, but you must notify the study doctor in writing. Give your written withdrawal notice to your study doctor if you are being treated as an inpatient. If you are being treated as an outpatient, send your written withdrawal notice to the study doctor at the address listed on page 1 of this form.

If you withdraw from the study and withdraw your Authorization, no new information will be collected for study purposes unless the information concerns an adverse event (a bad effect) related to the study. If an adverse event occurs, your entire medical record may be reviewed. All information that has already been collected for study purposes, and any new information about an adverse event related to the study, will be sent to the study sponsor.

If you withdraw from the study but do not withdraw your Authorization, new personal health information may be collected until this study ends.

This authorization does not have an expiration date. If you do not withdraw this Authorization in writing, it will remain in effect indefinitely. Your study doctor will keep this Authorization for at least 6 years.

If you do not sign this Authorization, you cannot participate in this research study or receive study-related treatment. If you withdraw this Authorization in the future, you will no longer be able to participate in this study. Your decision to withdraw your Authorization or not to participate will not involve any penalty or loss of access to treatment or other benefits to which you are entitled.

Protocol Number: USWM-LX1-3003-1 Subject Initials: ______
Consent Date: June 25, 2013 Page 12 of 14

VOLUNTEER'S STATEMENT:

A Phase 3, Randomized, Multicenter, Double-Blind, Placebo-Controlled, Efficacy, Safety, and Dose-Response Study of Lofexidine in the Treatment of Opioid Withdrawal (Days 1-7) Followed by Open-Label, Variable Dose Lofexidine Treatment (Days 8-14)

I have been given a chance to ask questions about this research study. These questions have been answered to my satisfaction. I may contact the study doctor if I have any more questions about taking part in this study. The study doctor or the company he/she is employed by is being paid by the sponsor for my participation in this study.

I understand that my participation in this research project is voluntary. I know that I may quit the study at any time without harming my future medical care or losing any benefits to which I might be entitled. I also understand that the investigator in charge of this study may decide at any time that I should no longer participate in this study.

If I have any questions about my rights as a research subject in this study I may contact at (toll free).

By signing this form, I have not waived any of my legal rights.

I have read and understand the above information. I agree to participate in this study. I understand that I will be given a copy of this signed and dated form for my own records.

Study Participant (signature)	Date
Print Participant's Name	
Person who explained this study (signature)	Date

Protocol Number: USWM-LX1-3003-1 Subject Initials: ______
Consent Date: June 25, 2013 Page 13 of 14