



**1= YES****2= NO****EXCLUSION CRITERIA (CONTINUED)**

SUBJECT:

17. Has any neurological or psychiatric disorder (assessed by SCID) including psychosis, bipolar disorder, organic brain disease or other disorders which require treatment or which could make study compliance difficult. \_\_\_\_\_
18. Has active tuberculosis \_\_\_\_\_
19. Has an abnormal baseline cardiovascular exam including any clinically significant abnormal ECG (e.g., second or third degree heart block, uncontrolled arrhythmia), heart rate  $\leq 45$  bpm or symptomatic bradycardia, systolic blood pressure  $\leq 90$  mmHg or symptomatic hypotension, unmedicated BP  $\geq 160/100$  or a prior history of significant myocardial infarction. \_\_\_\_\_
20. Requires any of the following medications: psychotropics (including sedative/hypnotics, antidepressants, neuroleptics), prescription analgesics, anticonvulsants, antihypertensives, antiarrhythmics, antiretroviral medications (current or within the past 4 weeks) \_\_\_\_\_
21. Has current dependence (by DSM-IV criteria) on any psychoactive substance requiring detoxification other than heroin, morphine, hydromorphone, cocaine, caffeine, or nicotine \_\_\_\_\_
22. Is symptomatic for AIDS and has a CD4 counts  $\leq 200$  \_\_\_\_\_
23. Has donated blood within the last 8 weeks \_\_\_\_\_
24. Has participated in an investigational drug study within the past 3 months \_\_\_\_\_
25. Has such "poor" veins that even single venipunctures cannot be obtained in the beginning of the protocol \_\_\_\_\_
26. Became oversedated from the first dose of morphine sulfate 25 mg s.c. on Study Day 1 (i.e. nodding within 1 hour after dose) \_\_\_\_\_

**C. ENROLLMENT STATUS**

SUBJECT:

27. Signed informed consent and was entered into study: Mo\_\_Day\_\_Yr\_\_

28. Was randomized into the Lofexidine or Placebo phase? 1 Yes\_\_\_\_\_ 2 No\_\_\_\_\_

A. If not randomized, please check reason below and complete end of study Form 31

1.\_\_\_\_\_ Failed to meet inclusion or exclusion criteria listed above.

2.\_\_\_\_\_ Declined study participation (Specify):\_\_\_\_\_

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Name Code	Center No.	Screening No.	Patient No.	Date Form Completed
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				Mo Day Year

**ENROLLMENT STATUS (CONTINUED)**

**28. Continued:**

3. \_\_\_\_\_ Administrative Discharge  
(Specify): \_\_\_\_\_

4. \_\_\_\_\_ Death

5. \_\_\_\_\_ Other  
(Specify) \_\_\_\_\_

FORM COMPLETED BY \_\_\_\_\_ Date \_\_\_\_\_

PHYSICIAN'S SIGNATURE \_\_\_\_\_ Date \_\_\_\_\_  
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## VA/NIDA STUDY 1020

A Phase 3 Placebo-Controlled, Double-Blind Multi-Site Trial of Lofexidine for Opiate Withdrawal

Name Code	Center No.	Screening No	Patient No.	Assessment Date
_____	_____	__5__	__1__	____/____/____ Mo Day Year

### FORM 02 – OPIATE SCREENING

#### Part A - Participant

**Instructions to Participants:** Please check the box or boxes that most closely agree with your answer.

1. Did you use heroin, morphine, or hydromorphone during the past 30 days?

1=Yes \_\_\_\_\_ 2=No \_\_\_\_\_

A. If yes, which of these opiates did you use? Check all that apply.

1. \_\_\_\_\_ Heroin

2. \_\_\_\_\_ Morphine

3. \_\_\_\_\_ Hydromorphone

2. During the past 30 days, how did you administer one or more of the above opiates? Check all that apply.

1. \_\_\_\_\_ intravenous (in the vein) injection

2. \_\_\_\_\_ subcutaneous (“skin pop”) injection

3. \_\_\_\_\_ intramuscular (“in your muscle”) injection

4. \_\_\_\_\_ smoked

5. \_\_\_\_\_ snorted

6. \_\_\_\_\_ oral

3. How many days in the last 30 days have you used heroin, morphine, or hydromorphone? \_\_\_\_\_ days

4. If you use heroin, how many bags of heroin do you use each day on average? \_\_\_\_\_ bags

5. If you use morphine, estimate the amount of morphine that you use each day.

1. \_\_\_\_\_ 100 mg, 2. \_\_\_\_\_ 200 mg, 3. \_\_\_\_\_ 300 mg, 4. \_\_\_\_\_ 400 mg, 5. \_\_\_\_\_ 500 mg, 6. \_\_\_\_\_ 600 mg,

7. \_\_\_\_\_ 700 mg, 8. \_\_\_\_\_ 800 mg, 9. \_\_\_\_\_ 900 mg, 10. \_\_\_\_\_ > 1 g

6. If you use hydromorphone, estimate the amount of hydromorphone that you use each day.

1. \_\_\_\_\_ 1 mg, 2. \_\_\_\_\_ 2 mg, 3. \_\_\_\_\_ 3 mg, 4. \_\_\_\_\_ 4 mg, 5. \_\_\_\_\_ 5 mg, 6. \_\_\_\_\_ 6 mg, 7. \_\_\_\_\_ 7 mg,

8. \_\_\_\_\_ 8 mg, 9. \_\_\_\_\_ 9 mg, 10. \_\_\_\_\_ > 10 mg

**Instructions to Investigators:** Please answer Part B only. Check the box or boxes that most closely agree with your answer. See example in Instructions for Use of this form in the Operations Manual.

A. \_\_\_\_\_ # of bags per day X 100 mg heroin/bag X 74.5% purity = \_\_\_\_\_ mg heroin per day (Phil)

B. \_\_\_\_\_ # of bags per day X 100 mg heroin/bag X 65.3% purity = \_\_\_\_\_ mg heroin per day (NY)

C. \_\_\_\_\_ # of bags per day X 100 mg heroin/bag X 33.1% purity = \_\_\_\_\_ mg heroin per day (LA)

A. Yes\_\_\_\_\_ Proceed with inclusion of participant in the study.

B. No\_\_\_\_\_ Do not include this participant in the study.

C. Not Applicable: Participant is dependent upon another opiate. Reply to questions #09 & #10 .

A. Yes \_\_\_\_\_ Proceed with inclusion of participant in the study.

B. No \_\_\_\_\_ Do not include this participant in the study.

C. Not Applicable: \_\_\_\_\_ Participant is dependent upon another opiate. Reply to question # 10.

A. Yes\_\_\_\_\_ Proceed with inclusion of participant in the study.

B. No\_\_\_\_\_ Do not include this participant in the study.

C. Not Applicable: Participant is dependent upon another opiate.

A. Yes\_\_\_\_Proceed with inclusion of participant in the study.

B. No\_\_\_\_\_Do not include this participant in the study.

C. Not Applicable:           Participant in not on a combination of drugs.

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Revised 08/06/01



## VA/NIDA STUDY 1020

# A Phase 3 Placebo-Controlled, Double-Blind Multi-Site Trial of Lofexidine for Opiate Withdrawal

[illegible]

Mo Day Yr \_\_\_\_\_ 5 \_\_\_\_\_ 1 \_\_\_\_\_ / / \_\_\_\_\_

# FORM 03 - MEDICAL HISTORY

**Does patient have history of:** 1=Yes, Excludes  
2=Yes, does not exclude  
3=No history of

**Explain or describe**  
**(Comment required if yes)**

- |       |                                       |  |  |
|-------|---------------------------------------|--|--|
| 1.    | Allergies, drug                       |  |  |
| 2.    | Allergies, other                      |  |  |
| 3.    | Sensitivity to study med              |  |  |
| 4.    | HEENT Disorder                        |  |  |
| 5.    | Cardiovascular Disorder               |  |  |
| 6.    | Renal Disorder                        |  |  |
| 7.    | Hepatic Disorder                      |  |  |
| 8.    | Pulmonary Disorder, asthma            |  |  |
| 9.    | Pulmonary Disorder, other             |  |  |
| 10.   | Gastrointestinal Disorder             |  |  |
| 11.   | Musculoskeletal Disorder              |  |  |
| 12.   | Neurologic Disorder                   |  |  |
| 13.   | Neuroleptic Malignant Syndrome        |  |  |
| 14.   | Psychiatric Disorder                  |  |  |
| 15.   | Dermatologic Disorder                 |  |  |
| 16.   | Metabolic Disorder                    |  |  |
| 17.   | Hematologic Disorder                  |  |  |
| 18.   | Endocrine Disorder                    |  |  |
| 19.   | Genitourinary Disorder                |  |  |
| 20.   | Reproductive Disorder                 |  |  |
| 21.   | Infectious Disease (incl. HIV status) |  |  |
| <hr/> |                                       |  |  |
| 22.   | Other _____                           |  |  |
| 23.   | Other _____                           |  |  |





# A Phase 3 Placebo-Controlled, Double-Blind Multi-Site Trial of Lofexidine for Opiate Withdrawal

## FORM 04 - PHYSICAL EXAM

- A.

## B.

17. Other, specify \_\_\_\_\_

Name Code	Center No.	Screening No.	Patient No.	Study Day	Assessment Date
_____	_____	5_____	1_____	____	____/____/____ Mo Day Year

**18. Does the patient have any current/ongoing medical problems other than his/her addiction?**      1\_\_\_ Yes    2\_\_\_ No

If Yes, list these problems below:

2. CURRENT SEVERITY  
1=Mild  
2=Moderate  
3=Severe

<u>NATURE OF PROBLEM</u>	1.		DATE OF ONSET (Mo/Day/Yr)		1=Mild 2=Moderate 3=Severe	
	A. _____	_____	_____	_____	_____	_____
B. _____	_____	_____	_____	_____	_____	_____
C. _____	_____	_____	_____	_____	_____	_____
D. _____	_____	_____	_____	_____	_____	_____
E. _____	_____	_____	_____	_____	_____	_____
F. _____	_____	_____	_____	_____	_____	_____

FORM COMPLETED BY \_\_\_\_\_ Date \_\_\_\_\_

PHYSICIAN'S SIGNATURE \_\_\_\_\_ Date \_\_\_\_\_

# A Phase 3 Placebo-Controlled, Double-Blind Multi-Site Trial of Lofexidine for Opiate Withdrawal

Name Code	Center No.	Screening No.	Patient No.	Study Day	Assessment Date
_____	____	__5____	__1____	____	____/____/____
				Mo Day	Year

## FORM 05 - PRIOR MEDICATIONS

**A. Has the patient taken any medications (prescription or over-the-counter) in the past 30 days?** 1= Yes 2= No

If **YES**, complete below. Use generic names when possible. Use associated codes for route. Use associated abbreviations for units and frequency. Make a new entry when a dosage and/or frequency change occurs. Record the way the patient actually took medication.

GENERIC NAME OF MEDICATION	ROUTE	DOSE/UNIT	FREQUENCY	INDICATION List purpose for which medication is taken.	Medication Start Date (Mo/Day/Yr)	Medication End Date (Mo/ Day/Yr)	circle "c" if continuing
1.	__ __	/	_____		__ / __ / ____	__ / __ / ____	c
2.	__ __	/	_____		__ / __ / ____	__ / __ / ____	c
3.	__ __	/	_____		__ / __ / ____	__ / __ / ____	c
4.	__ __	/	_____		__ / __ / ____	__ / __ / ____	c
5.	__ __	/	_____		__ / __ / ____	__ / __ / ____	c
6.	__ __	/	_____		__ / __ / ____	__ / __ / ____	c
7.	__ __	/	_____		__ / __ / ____	__ / __ / ____	c
8.	__ __	/	_____		__ / __ / ____	__ / __ / ____	c

FORM COMPLETED BY \_\_\_\_\_ Date \_\_\_\_\_

PHYSICIAN'S SIGNATURE \_\_\_\_\_ Date \_\_\_\_\_

# A Phase 3 Placebo-Controlled, Double-Blind Multi-Site Trial of Lofexidine for Opiate Withdrawal

## FORM 06 - HEMATOLOGY

# A Phase 3 Placebo-Controlled, Double-Blind Multi-Site Trial of Lofexidine for Opiate Withdrawal

# FORM 07 - CHEMISTRY

BLOOD CHEMISTRY	A.Value	B. Evaluation: 1=Abnormal, excludes 2=Abnormal, doesn't exclude 3=Normal 9=Not done	C. Comments - Provide comments for any abnormal value.
2. Sodium (mEq/L)^	___ ___ ___	_____	
3. Potassium (mEq/L)^	___ . ___	_____	
4. Chloride (mEq/L)^	___ ___ ___	_____	
5. CO2 (mEq/L)^	___ ___	_____	
6. Glucose (mg/dL)	___ ___ ___	_____	
7. Creatinine (mg/dL)	___ . ___	_____	
8. Albumin (g/dL)	___ ___ . ___	_____	
9. Total protein (g/dL)	___ ___ . ___	_____	
10. Calcium (mg/dL)	___ ___ . ___	_____	
11. Phosphorus (mg/dL)	___ ___ . ___	_____	
12. SGOT/AST (U/L)	___ ___ ___ ___	_____	
13. SGPT/ALT (U/L)	___ ___ ___ ___	_____	
14. GGT (U/L)	___ ___ ___ ___	_____	
15. Total bilirubin (mg/dL)	___ ___ . ___	_____	
16. LDH (U/L)	___ ___ ___	_____	
17. Alkaline phosphatase (U/L)	___ ___ ___	_____	
18. BUN (mg/dL)	___ ___ ___	_____	
19. Uric acid (mg/dL)^^	___ ___ . ___	_____	
20. Magnesium	___ ___ ___ ___ . ___	_____	
21. TSH	___ ___ ___ ___	_____	
22. Free T4	___ ___ ___ ___	_____	
23. Other_____	_____		

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V. 1/30/01

# A Phase 3 Placebo-Controlled, Double-Blind Multi-Site Trial of Lofexidine for Opiate Withdrawal

## FORM 8 - URINALYSIS

URINALYSIS	A.Value	B. Evaluation 1=Abnormal, excludes 2=Abnormal, does not exclude 3=Normal 9=Not done	C. Comments - Provide comments for any abnormal value.
2. Specific gravity	___ . ___ _ _	_____	
3. pH	___ _ . ___	_____	
4. Bilirubin	___Neg    ___Trace    ___Present	_____	
5. Nitrites	___Neg    ___Trace    ___Present	_____	
6. Urobilinogen	___Neg    ___Trace    ___Present	_____	
7. Glucose	___Neg    ___Trace    ___Present	_____	
8. Protein	___Neg    ___Trace    ___Present	_____	
9. Ketones	___Absent    ___Trace    ___Present	_____	
10. Occult Blood	___Absent    ___Trace    ___Present	_____	
Categories to rate the following measures (check one):	<b>None</b> <b>Few</b> <b>Mod</b> <b>Heavy</b> <b>(1-5)</b> <b>(6-10)</b> <b>(&gt;10)</b>		
11. WBC	___    ___    ___    ___	_____	
12. RBC	___    ___    ___    ___	_____	
13. Epithelial Cells	___    ___    ___    ___	_____	

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# A Phase 3 Placebo-Controlled, Double-Blind Multi-Site Trial of Lofexidine for Opiate Withdrawal

Name Code	Center No.	Screening No.	Patient No.	Study Day	Date Form Completed
_____	_____	__5__	__1__	____	Mo ____/____/____ Day Year

## FORM 09 - BIRTH CONTROL/PREGNANCY ASSESSMENT

1. What method of birth control is participant currently using? \_\_\_\_\_

- 01 = Oral contraceptive  
02 = Barrier (diaphragm or condom plus spermicide)  
03 = Levonorgestrel implant (Norplant)  
04 = Intrauterine Progesterone Contraceptive system (IUD)  
05 = Medroxyprogesterone Acetate Contraceptive injection (Depo-Provera)  
06 = Complete abstinence  
07 = Hysterectomy      Record date of procedure: Mo \_\_\_\_ Yr \_\_\_\_  
08 = Tubal Ligation      Record date of procedure: Mo \_\_\_\_ Yr \_\_\_\_  
09 = Post-menopausal      Record date of last menstrual period: Mo \_\_\_\_ Yr \_\_\_\_

= Other, specify \_\_\_\_\_  
11 = None, specify \_\_\_\_\_

2. Result of serum pregnancy test 1\_\_\_ Positive 2\_\_\_ Negative

A. Date Blood Specimen Collected

Mo \_\_\_\_ Day \_\_\_\_ Yr \_\_\_\_

FORM COMPLETED BY      Date

PHYSICIAN’S SIGNATURE      Date



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Name Code      Center No.      Screening No.      Patient No.      Study Day      Date Form Completed

\_\_\_\_ \_      \_\_\_\_ \_      \_\_5\_\_\_\_ \_      \_\_1\_\_\_\_ \_      \_\_\_\_ \_      \_\_\_\_ \_/\_\_\_\_ \_/\_\_\_\_ \_

Mo      Date      Year

### FORM 10 - INFECTIOUS DISEASE ASSESSMENT

	A. VALUE 1=Positive 2=Negative 3=Indeterminate	B. EVALUATION 1=abnormal, excludes 2=abnormal, does not exclude 3=normal 9=not done	C. COMMENTS Provide comments for any abnormal value.	D. DATE BLOOD DRAWN
1. Hepatitis B Surface Antigen (Hbs Ag)	_____	_____	_____	Mo ____ Day ____ Yr ____
2. Hepatitis B Surface Antibody (Anti-HBs)	_____	_____	_____	
3. Hepatitis B Core Antibody (Anti-HBc)	_____	_____	_____	
4. Hepatitis C Virus Antibody (HCV Ab)	_____	_____	_____	

5. **PPD:**

A. Date of PPD test:      Mo \_\_\_\_ Day \_\_\_\_ Yr \_\_\_\_

B. Date PPD read:      Mo \_\_\_\_ Day \_\_\_\_ Yr \_\_\_\_

C. Result of PPD test:      \_\_\_\_\_ Positive      \_\_\_\_\_ Negative      \_\_\_\_\_ Indeterminate

D. If PPD not done, reason:      1 ☐ Already Positive      2 ☐ Other, Specify \_\_\_\_\_

**If past or current PPD is positive, a chest x-ray is required.**

E. Date of chest x-ray:      Mo \_\_\_\_ Day \_\_\_\_ Yr \_\_\_\_

F. Chest x-ray result: 1 \_\_\_\_ Normal 2 \_\_\_\_ Abnormal, does not exclude 3 \_\_\_\_ Abnormal, excludes from study entry

6. **RPR:** 1 \_\_\_\_ Reactive 2 \_\_\_\_ Nonreactive Date Blood Drawn - Mo \_\_\_\_ Day \_\_\_\_ Yr \_\_\_\_

7. **CD4:** \_\_\_\_ Date Blood Drawn - Mo \_\_\_\_ Day \_\_\_\_ Yr \_\_\_\_ Not Done \_\_\_\_

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PHYSICIAN'S SIGNATURE Date Form VA 10-21044(NR)j - August 2000 v.1/30/01

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 \_\_\_\_\_      \_\_\_\_\_        5   \_\_\_\_\_        1   \_\_\_\_\_      \_\_\_\_\_      \_\_\_\_/\_\_\_\_/\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_ Mo      Day      Year

## FORM 11 - STRUCTURED CLINICAL INTERVIEW (SCID)

### I. SUMMARY OF SCID-I INTERVIEW (Diagnosis codes are listed on next page)

#### A. AXIS I –Substance Abuse/Dependence Disorders

1. Does the participant currently meet DSM-IV criteria for opiate dependence? 1=Yes ☐ 2=No ☐
2. Please list any other substance abuse/dependence disorders for which the participant **currently** meets criteria. **If none, code a. as 000.**
  - a. ☐☐☐      b. ☐☐☐      c. ☐☐☐      d. ☐☐☐
3. Please list any other substance abuse/dependence disorders for which the participant has a **lifetime** history but does not currently meet criteria. **If none code a. as 000.**
  - a. ☐☐☐      b. ☐☐☐      c. ☐☐☐      d. ☐☐☐

#### B. AXIS I- Non-substance Abuse/Dependence Disorders

1. Please list any non-substance abuse/dependence disorders for which the participant **currently** meets criteria. **If none, code a. as 00.**
  - a. ☐☐      b. ☐☐      c. ☐☐      d. ☐☐
2. Please list any other non substance abuse/dependence disorders for which the participant has a **lifetime** history but does not currently meet criteria. **If none code a. as 00.**
  - a. ☐☐      b. ☐☐      c. ☐☐      d. ☐☐

Form Completed By: \_\_\_\_\_ Date: \_\_\_\_\_

**SCID-I DIAGNOSIS CODES****Part A: Codes for Axis-I Substance Abuse/Dependence Disorders (If none, code as 000)**

17A	Alcohol Abuse	17D	Alcohol Dependence
18A	Sedative-Hypnotic-Anxiolytic Abuse	18D	Sedative-Hypnotic-Anxiolytic Dependence
19A	Cannabis Abuse	19D	Cannabis Dependence
20A	Stimulant Abuse	20D	Stimulant Dependence
21A	Opioid Abuse	21D	Opioid Dependence
22A	Cocaine Abuse	22D	Cocaine Dependence
23A	Hallucinogen/PCP Abuse	23D	Hallucinogen/PCP Dependence
24A	Poly-Drug Abuse	24D	Poly-Drug Dependence
25A	Other Abuse	25D	Other Dependence

**Part B: Codes for Axis-I Non-Substance Abuse/Dependence Disorders (If none, code as 00)**

01	Bipolar I Disorder	27	Agoraphobia without History of Panic Disorder
02	Bipolar II Disorder	28	Social Phobia
03	Other Bipolar Disorder	29	Specific Phobia
04	Major Depressive Disorder	30	Obsessive Compulsive
05	Dysthymic Disorder	31	Post-traumatic Stress
06	Depressive Disorder Not Otherwise Specified	32	Generalized Anxiety
07	Mood Disorder Due to a General Medical Condition	33	Anxiety Disorder due to a General Medical Condition
08	Substance-Induced Mood Disorder	34	Substance Induced Anxiety Disorder
09	Schizophrenia	35	Anxiety Disorder Not Otherwise Specified
10	Schizophreniform Disorder	36	Somatization Disorder
11	Schizoaffective Disorder	37	Pain Disorder
12	Delusional Disorder	38	Undifferentiated Somatoform Disorder
13	Brief Psychotic Disorder	39	Hypochondriasis
14	Psychotic Disorder Due to a General Medical Condition	40	Body Dysmorphic
15	Substance-Induced Psychotic Disorder	41	Anorexia Nervosa
16	Psychotic Disorder Not Otherwise Specified	42	Bulimia Nervosa
26	Panic Disorder	43	Binge Eating Disorder
		44	Adjustment Disorder

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Name Code	Center No.	Screening No.	Patient No.	Study Day	Assessment Date
____	____	__5__	__1__	____	____/____/____ Mo Day Yr
Time Administered					
____					

## FORM 13 - MODIFIED HIMMELSBACH OPIATE WITHDRAWAL SCALE (MHOWS)

**INSTRUCTIONS:** Observe the patient for a 10 (ten) minute period.

NOT PRESENT

PRESENT

- |     |   |                        |                |                |                    |               |     |
|-----|---|------------------------|----------------|----------------|--------------------|---------------|-----|
| 1.  | Yawning   |                        |                |                |                    |               |     |
| 2.  | Lacrimation   |                        |                |                |                    |               |     |
| 3.  | Rhinorrhea (sniffs and nose touches)                  |                        |                |                |                    |               |     |
| 4.  | Perspiration  |                        |                |                |                    |               |     |
| 5.  | Tremor (hands)  |                        |                |                |                    |               |     |
| 6.  | Piloerection (Gooseflesh - observe patient's forearm) |                        |                |                |                    |               |     |
| 7.  | Restlessness (frequent shifts of position, fidgeting) |                        |                |                |                    |               |     |
| 8.  | Appetite  | Breakfast              | ___ Not Hungry | ___ Minimal    | ___ Moderate       | ___ Excellent |     |
|     |   | Lunch                  | ___ Not Hungry | ___ Minimal    | ___ Moderate       | ___ Excellent |     |
|     |   | Dinner                 | ___ Not Hungry | ___ Minimal    | ___ Moderate       | ___ Excellent |     |
| 9.  | Pupil ___ . ___ (mm)                                  | Circle Eye             | R              | L              | Pupil Photo Times: | 1) Hr         | Min |
|     |   |                        |                |                |                    |               |     |
| 10. | Weight (lbs) ___ . ___                                |                        |                |                |                    |               |     |
| 11. | Temperature (F) ___ . ___                             |                        |                |                |                    |               |     |
| 12. | Vital Signs:  | Sitting: BP (mmHg)     | ___ / ___      | HR( beats/min) | ___                |               |     |
|     |   | Respirations (per min) | ___            |                |                    |               |     |
| 13. | Emesis: Record on Emesis Tracking Form #14            |                        |                |                |                    |               |     |
| 14. | Temperature of room                                   | ___ . ___ °F           |                |                |                    |               |     |

Form Completed by \_\_\_\_\_ Date \_\_\_\_\_ v. 2/21/01

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_____	_____	<u>5</u> _____	<u>1</u> _____	_____	____/____/____ Mo Day Year
Time Administered					
_____					

## FORM 15 - OBJECTIVE OPIATE WITHDRAWAL SCALE (OOWS-HANDLES MAN)

INSTRUCTIONS: Read each item below carefully and place an "X" in either the PRESENT or the NOT PRESENT column. Please answer each item. Observe the patient for a 10 (ten) minute period.

		NOT PRESENT	PRESENT
1.	Yawning ( <i>one or more</i> )	_____	_____
2.	Rhinorrhea (three or more= present)	_____	_____
3.	Piloerection (Gooseflesh – observe patient’s arm)	_____	_____
4.	Perspiration	_____	_____
5.	Lacrimation	_____	_____
6.	Mydriasis	_____	_____
7.	Tremors (hands)	_____	_____
8.	Hot and cold flashes (Shivering or huddling for warmth)	_____	_____
9.	Restlessness (Frequent shifts of position)	_____	_____
10.	Vomiting	_____	_____
11.	Muscle twitches	_____	_____
12.	Abdominal cramps (Holding stomach)	_____	_____
13.	Anxiety (Range: mild to severe)	_____	_____

(*M=mild, MD=mod*)  
(*S=severe*)

**Mild:** observable manifestations – foot shaking, fidgeting, finger tapping.

**Moderate to severe:** agitation, unable to sit, trembling, panicky; complains of difficulty in breathing, choking sensations, palpitations.

FORM COMPLETED BY \_\_\_\_\_ DATE \_\_\_\_\_  
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# A Phase 3 Placebo-Controlled, Double-Blind Multi-Site Trial of Lofexidine for Opiate Withdrawal

Name Code Time	Center No.	Screening No.	Patient No.	Study Day	Assessment Date	Assessment
_____	_____	5  _____	1  _____	____ Mo	____/____/____ Day Year	_____

## FORM 16 - SHORT OPIATE WITHDRAWAL SCALE (SOWS, GOSSOP)

Please put a check mark in the appropriate box if you have suffered from any of the following conditions in the ***past 24 hours:***

	None	Mild	Moderate	Severe
1. Feeling Sick				
2. Stomach Cramps				
3. Muscle Spasms/Twitching				
4. Feeling of Coldness				
5. Heart Pounding				
6. Muscular Tension				
7. Aches and Pains				
8. Yawning				
9. Runny Eyes				
10. Insomnia/Problems Sleeping				

# VA/NIDA STUDY 1020

A Phase 3 Placebo-Controlled, Double-Blind Multi-Site Trial of Lofexidine for Opiate Withdrawal

Name Code \_\_\_\_\_ Center No. \_\_\_\_\_ Screening No. 5 Patient No. 1 Study Day \_\_\_\_\_ Assessment Date \_\_\_\_\_  
 \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_  
 Mo Day Year  
 Time Administered \_\_\_\_\_

## FORM 17 - MODIFIED CLINICAL GLOBAL IMPRESSIONS – PATIENT VERSION

<b>INSTRUCTIONS:</b> Circle the most appropriate response listed underneath each question.	
<b>Question Number</b>	<b>MODIFIED CLINICAL GLOBAL IMPRESSIONS - PATIENT VERSION</b>
<b>1.</b>	<p><b><u>SEVERITY OF OPIATE WITHDRAWAL</u></b></p> <p>In your life as a person who has been addicted to opiates (e.g., heroin), how severe are your opiate withdrawal symptoms at this time?</p> <p>1 = No opiate withdrawal symptoms          2 = On the border between no to mild opiate withdrawal symptoms          3 = Mild opiate withdrawal symptoms          4 = Moderate opiate withdrawal symptoms          5 = Marked opiate withdrawal symptoms          6 = Severe opiate withdrawal symptoms          7 = The most severe opiate withdrawal symptoms that I have ever had</p> <p>Maximum Score = 7</p>
<b>2.</b>	<p><b><u>SIDE EFFECTS INDEX –</u></b></p> <p><b>Rate this item on the basis of THE STUDY DRUG THAT YOU ARE TAKING ONLY</b></p> <p><b>Select the response that best describes the degree of side effects that you are currently experiencing with the STUDY DRUG.</b></p> <p>1 = None. The study drug has no side effects          2 = The study drug has slight side effects, but it does NOT significantly interfere with my day to day activities on the unit          3 = The study drug has moderate side effects, and it DOES significantly interfere with my day to day activities on the unit          4 = The study drug has severe side effects, and these side effects are greater than the relief from opiate withdrawal symptoms that it provides</p> <p>Maximum Score = 4</p>

(Adaptation of NIMH Clinical Global Impressions, Psychopharmacology Bulletin 21: 839-843, 1985; modified 072800, from 091499).

# VA/NIDA STUDY 1020

A Phase 3 Placebo-Controlled, Double-Blind Multi-Site Trial of Lofexidine for Opiate Withdrawal

Name Code \_\_\_\_\_ Center No. \_\_\_\_\_ Screening No. 5 Patient No. 1 Study Day \_\_\_\_\_ Assessment Date \_\_\_\_\_  
 \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_  
 Mo Day Year  
 \_\_\_\_\_  
 Time Administered

## FORM 18 – MODIFIED CLINICAL GLOBAL IMPRESSION – RATER VERSION -

**INSTRUCTIONS:** Circle the most appropriate response listed underneath each question.

Question Number	MODIFIED CLINICAL GLOBAL IMPRESSIONS - <u>RATER VERSION</u>
1.	<p><b>SEVERITY OF ILLNESS</b>  <b>Considering your total clinical experience with this particular population, how ill (severity of opiate withdrawal symptoms) is the patient at this time?</b></p> <p>0 = Not at all ill            1 = Borderline ill            2 = Mildly ill            3 = Moderately ill            4 = Markedly ill            5 = Severely ill            6 = Among the most extremely ill patients</p> <p>Maximum Score = 6</p>
2.	<p><b>SIDE EFFECTS INDEX –</b>  <b>Rate this item on the basis of EFFECTS OF STUDY DRUG ONLY.</b>  <b>Select the term which best describes the degree of side effects.</b></p> <p>1 = None, study drug is producing no side effects            2 = Do not significantly interfere with patient's functioning            3 = Significantly interferes with patient's functioning            4 = Outweighs therapeutic effect</p> <p>Maximum Score = 4</p>

(Adaptation of NIMH Clinical Global Impressions, *Psychopharmacology Bulletin* 21: 839-843, 1985;modified 072800, from 091499).

Rater Signature \_\_\_\_\_ Date \_\_\_\_\_  
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## VA/NIDA STUDY 1020

# A Phase 3 Placebo-Controlled, Double-Blind Multi-Site Trial of Lofexidine for Opiate Withdrawal

Name Code	Center No.	Screening No.	Patient No.	Study Day	Assessment Date
_____	_____	__5____	__1____	____ Mo Day	____/____/____ Year

## Assessment Time

\_\_\_\_\_

## FORM 19 -SUBJECTIVE OPIATE WITHDRAWAL SCALE (SOWS, HANDELSMAN)

**INSTRUCTIONS: Answer the following statements as accurately as you can. Rate the way you have been feeling the PAST 24 HOURS according to the scale below.**

<i>Please check the box which is the most appropriate for how you have been feeling.</i>	<b>Not At All</b>	<b>A Little</b>	<b>Moderately</b>	<b>Quite A Bit</b>	<b>Extremely</b>
<b>1. I have felt anxious.</b>					
<b>2. I have been yawning.</b>					
<b>3. I have been perspiring.</b>					
<b>4. My eyes have been tearing.</b>					
<b>5. My nose has been running.</b>					
<b>6. I have had gooseflesh.</b>					
<b>7. I have been shaking.</b>					
<b>8. I have had hot flashes.</b>					
<b>9. I have had cold flashes.</b>					
<b>10. My bones and muscles have been aching.</b>					
<b>11. I have been feeling restless.</b>					
<b>12. I have been feeling nauseous.</b>					
<b>13. I have felt like vomiting.</b>					
<b>14. My muscles have been twitching.</b>					
<b>15. I have had cramps in my stomach.</b>					
<b>16. I have felt like shooting up.</b>					
<b>17. I have had trouble sleeping.</b>					
<b>18. My appetite has been poor.</b>					
<b>19. I have had diarrhea.</b>					

VA/NIDA STUDY 1020  
A Phase 3 Placebo-Controlled, Double-Blind Multi-Site Trial of Lofexidine for Opiate Withdrawal

Name Code	Center No.	Screening No	Patient No.	Study Day	Assessment Date
_____	____	<u>5</u> _____	<u>1</u> _____	__  __	___/___/____
				Mo   Day	Year

## Assessment Time

\_\_\_\_\_

## FORM 20 - VAS-E (Sickness Alleviation)

Instructions: Draw a slash mark through the point on the line that best describes your opinion. (No photo copy of form will be accepted.)

1. How effective is study drug at relieving your withdrawal sickness?

Not effective at all

Completely effective

length: \_\_\_\_\_ mm (staff use only)

VA/NIDA STUDY 1020  
A Phase 3 Placebo-Controlled, Double-Blind Multi-Site Trial of Lofexidine for Opiate Withdrawal

Name Code    Center No.    Screening No    Patient No.    Study Day    Date Medication Was Given

\_\_\_\_\_    \_\_\_\_\_      5   \_\_\_\_\_      1   \_\_\_\_\_    \_\_\_\_\_    \_\_\_\_/\_\_\_\_/\_\_\_\_  
Mo    Day    Year

### FORM 21 - MEDICATION ADMINISTRATION

Please use the approved medication codes on back to indicate the medication given. Record each dose of medication given in the 24 hour period from **0000 to 2400**. Specify only unlisted medications (code=14), and any deviations in dosage or route for any medication.

	Medication Number Code (01-14)	Medication Specify (Only required if medication code = 14)	Dosage/Units	Route	Time Med Given	Given for Opiate Withdrawal? (Circle One)
A.						Yes    No
B.	_____				_____	Yes    No
C.	_____				_____	Yes    No
D.	_____				_____	Yes    No
E.	_____				_____	Yes    No
F.	_____				_____	Yes    No
G.	_____				_____	Yes    No
H.	_____				_____	Yes    No
I.	_____				_____	Yes    No
J.	_____				_____	Yes    No
K.	_____				_____	Yes    No
L.	_____				_____	Yes    No
M.	_____				_____	Yes    No
N.	_____				_____	Yes    No
O.	_____				_____	Yes    No
P.	_____				_____	Yes    No
Q.	_____				_____	Yes    No
R.	_____				_____	Yes    No
S.	_____				_____	Yes    No
T.	_____				_____	Yes    No

FORM COMPLETED BY: \_\_\_\_\_ Date \_\_\_\_\_

PHYSICIAN'S SIGNATURE: \_\_\_\_\_ Date \_\_\_\_\_

**APPROVED MEDICATION CODES**  
(SPECIFY route and dosage where different from below)

- 01 = Morphine s.c. (specify)
- 02 = Lofexidine/Placebo po (specify number of pills given)
- 03 = Multivitamin: 1 tab po qd at 0900
- 04 = Guaifenesen: 2 tsp po q2h PRN
- 05 = Maalox Plus (or generic alumina, magnesia & simethicare): 30cc po q4h PRN
- 06 = Colace (or generic dioctyl sodium sulfosuccinate): 100mg po q8h PRN
- 07 = Metamucil (or generic psyllium hydrocolloid suspension): 1 TBSP po q12h PRN
- 08 = Pepto Bismol: (or generic bismuth sulfate) 30cc po PRN (NTE 6 doses in 24 hrs)
- 09 = Tylenol: (or generic Acetaminophen) 650mg po q6h PRN  
(NTE 4 doses in 24 hrs)
- 10 = Ambien: (or generic zolpidem) 10mg po PRN after 2300 - MRx1  
before 0500. (Record on AE Form 26)
- 11 = Nicotine patch 21mg topically, once daily
- 12 = Nicotine patch 14mg topically, once daily
- 13 = Nicotine patch 7mg topically, once daily
- 14 = Other medication not listed above (must fill in SPECIFY)

## VA/NIDA STUDY 1020

# A Phase 3 Placebo-Controlled, Double-Blind Multi-Site Trial of Lofexidine for Opiate Withdrawal

Name Code      Center No.      Screening No.      Patient No.      Study Day      Assessment Date

\_\_\_\_ \_      \_\_\_\_ \_      \_\_\_\_5\_\_\_\_ \_      \_\_\_\_1\_\_\_\_ \_      \_\_\_\_Mo      Day \_\_\_\_/\_\_\_\_/\_\_\_\_

Assessment Time

\_\_\_\_ \_

## FORM 22 - MORPHINE BENZEDRINE GROUP SCALE (ARCI MBG)

**Instructions: For each item below, indicate how you are feeling RIGHT NOW by answering TRUE or FALSE.**

	TRUE	FALSE
1. I would be happy all the time if I felt as I feel now.		
2. I am in the mood to talk about the feeling I have.		
3. I am full of energy.		
4. I would be happy all the time if I felt as I do now.		
5. Things around me seem more pleasing than usual.		
6. I feel less discouraged than usual.		
7. I fear that I will lose the contentment that I now have.		
8. I feel as if something pleasant just happened to me.		
9. Today I say things in the easiest possible way.		
10. I feel so good that I know other people can tell it.		
11. I feel more clear-headed than dreamy.		
12. I can completely appreciate what others are saying when I am in this mood.		
13. I feel as if I would be more popular with people today.		
14. I feel a very pleasant emptiness.		
15. I feel in complete harmony with the world and those about me.		
16. I have a pleasant feeling in my stomach.		
17. I feel high.		



VA/NIDA STUDY 1020

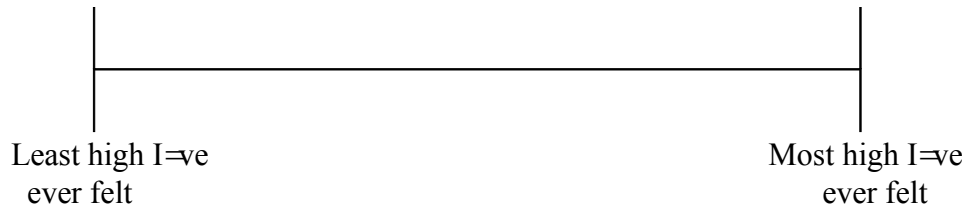
A Phase 3 Placebo-Controlled, Double-Blind Multi-Site Trial of Lofexidine for Opiate Withdrawal

Name Code      Center No.      Screening No.      Patient No.      Study Day      Assessment Date      — —  
— —      — — — —      — 5 — — — —      — 1 — — — —      — —      — — / — — / — — — — — —  
Mo      Day      Year  
Assessment Time  
— — — — —

**FORM 23 - VAS (HIGH)**

Instructions: Draw a slash mark through the point on the line that best describes your opinion. (Photo copy of form will not be accepted.)

1. How "high" do you feel right now?



length: \_\_\_\_\_ mm (staff use only)

# VA/NIDA STUDY 1020 - A Phase III Placebo-Controlled, Double-Blind Multi-Site Trial of Lofexidine for Opiate Withdrawal

Name Code                      Center No.                      Patient No.                      Study Day                      Assessment Date                      Assessment Time

\_\_\_\_ \_                      \_\_\_\_ \_                      \_\_\_\_ \_                      \_\_\_\_ \_                      \_\_\_\_ \_ / \_\_\_\_ \_ / \_\_\_\_ \_                      \_\_\_\_ \_

Month                      Day                      Year

## FORM 24 - VITAL SIGNS

COMPLETE A NEW FORM FOR EACH SESSION OF VITAL SIGNS TAKEN (FIVE TIMES DAILY). If the patient exhibits any of the criteria below, copy the vital signs from this form onto Form 33. Then use Form 33 to track the patient's vital signs and associated interventions, per protocol, until the episode is resolved. Also initiate a Form 33 to track vital signs during an occurrence of Criteria B (symptoms) or C (medical interventions) below.

Take sitting vital signs after patient has been **sitting** for 3 **minutes**. Then immediately stand the patient for 1 **minute** and take orthostatic (**standing**) vital signs.

Temperature (oral) F°	Type of Reading: Circle One	Not Done	BP Reading: Systolic/Diastolic	Heart Rate: Beats/min	Respiration: Breaths/min	Symptoms/Interventions
	*Lying or Sitting		/			
	*Sitting or Standing		/			

\*If patient is too dizzy to stand, mark standing VS as Not Done. If patient is too dizzy to sit, record lying VS and mark standing VS as Not Done.

### CRITERIA FOR INITIATING FORM 33 VITAL SIGNS TRACKING:

A. If the above **vital signs** meet any of the following criteria, either sitting or standing, initiate Form 33 and follow instructions. Also list the abnormal vital signs as an AE on **Form 26**.

- 1.) Systolic BP  $\leq$  80 mmHg
- 2.) Systolic BP >185 mmHg
- 3.) Diastolic BP >110mmHg
- 4.) Heart Rate <60 bpm **occurring with any of the symptoms below**

B. **Symptoms**: Initiate a Form 33 to track vital signs if patient experiences a single occurrence of any of the following, with or without abnormal vital signs:

- 1.) Symptoms of hypotension (dizziness, syncope) making it difficult to sit or stand for at least one minute
- 2.) Chest pain (clinically considered to be of possible cardiac origin, associated with ECG changes or cardiac enzymes)
- 3.) Clinically significant shortness of breath

4.) Decreased level of consciousness

C. **Any medical intervention:** Initiate Form 33, with or without abnormal vital signs, when any intervention (medication or non-medication) is used to treat any cardiac event.

D. Was a Vital Signs Tracking Form (Form 33) completed for the vital signs assessment above? 1= Yes\_\_\_\_ 2= No\_\_\_\_

PHYSICIAN'S SIGNATURE: \_\_\_\_\_ Date: \_\_\_\_\_

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V. 3/9/01

## FORM 25 - ELECTROCARDIOGRAM RESULTS (ECG)

- V. 1/30/01

# VA/NIDA STUDY 1020 - A Phase 3 Placebo-Controlled, Double-Blind Multi-Site Trial of Lofexidine for Opiate Withdrawal

Name Code \_\_\_\_\_ Center No. \_\_\_\_\_ Screening No. 5 Patient No. 1 Study Day \_\_\_\_\_ Date of AE Occurrence \_\_\_\_\_  
 \_\_\_\_\_/\_\_\_\_\_/\_\_\_\_\_  
 Mo Day Year

## FORM 26 - ADVERSE EVENTS

COMPLETE THIS FORM DAILY BY AN MD OR NP. RECORD AEs FOR THE 24 HOUR PERIOD FROM 0000 TO 2400 . (An adverse event is any untoward medical occurrence experienced by a patient after study enrollment including a clinically significant laboratory test change from baseline.)

**1. Has the patient experienced an adverse event from 0000 to 2400?** 1=Yes ~give details below: 2=No ~

I. Relatedness: 1=Definitely Study Drug Related 2=Probably Study Drug Related 3=Possibly Study Drug Related 4=Unrelated to Study Drug		II. Severity: 1=Mild 2=Moderate 3=Severe <b>*4=Life Threatening</b>		III. Action Taken: 1=None 2=Medication Prescribed 3=Medical Consultation 4=Study Drug Dose Withheld 5=Discontinued From Study		IV. Outcome: 1=Resolved 2=Ongoing, Improving 3=Ongoing, No Change 4=Ongoing, Worsening <b>*5=Hospitalization</b> <b>*6=Death</b>		
Common Adverse Event Code From Box Below	SPECIFY Nature of Adverse Event (Only Required when Code =01)	Date of Onset (Mo / Day / Yr)	Time of Onset	I. Related - ness	II. Highest Level of Severity	III. Action Taken	IV. Outcome	If Resolved, Date of Resolution (Mo / Day / Yr) circle [c] if continuing
A		___/___/___	_____					___/___/___ c
B		___/___/___	_____					___/___/___ c
C		___/___/___	_____					___/___/___ c
D		___/___/___	_____					___/___/___ c
E		___/___/___	_____					___/___/___ c
F		___/___/___	_____					___/___/___ c
G		___/___/___	_____					___/___/___ c
H		___/___/___	_____					___/___/___ c

**\* Requires completion of Form 30 – Serious/Unexpected Adverse Event Form**

*Common Adverse Event Codes Please use codes to indicate the Adverse Event, and complete the remaining columns. Only use SPECIFY for code = 1 (other Adverse Event)					
01=Other Adverse Event	07=Diarrhea	13=Gastric Upset	19=Muscle Aches	25=Rash	31=Vertigo
02=Abdominal Cramps	08=Dizziness	14=Headache	20=Nausea	26=Restlessness	
32=Vomiting/					
03=Anxiety	09=Drowsiness	15=Hypotension (<80 syst)	21=Nightmares	27=Rhinorrhea	
Emesis					
04=Appetite Decrease	10=Dry mouth, nose, throat	16=Insomnia	22=Numbness	28=Sweating	
05=Chest Pain	11=Fatigue	17=Joint Pain	23=Palpitations	29=Hypertension	

06=Constipation	12=Flushing	18=Lacrimation	24=Pruritis	30=Tremors
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PHYSICIAN=§/NP SIGNATURE \_\_\_\_\_ Date \_\_\_\_\_

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V. 2/28/01

# VA/NIDA STUDY 1020

A Phase 3 Placebo-Controlled, Double-Blind Multi-Site Trial of Lofexidine for Opiate Withdrawal

Name Code      Center No.      Screening No.      Patient No.      Study Day      Assessment Date  
 Mo    Day    Year      — — —        5   — — —        1   — — —      — —      — — / — — / — — — — —

## FORM 27 - TOBACCO WITHDRAWAL SYMPTOMS DAILY DIARY

1. Current time — — — —

2. Please rate yourself on each of the following items using the categories provided.

Mark the **one** box that best describes your feelings today.

	None	Slight	Mild	Moderate	Severe
A. Desire to smoke					
B. Anger, irritability, frustration					
C. Anxiety, nervousness					
D. Difficulty concentrating					
E. Impatience, restlessness					
F. Hunger					
G. Awakening at night					
H. Depression					

3. Have you smoked cigarettes today?

☐ No, none at all (not even one puff)

☐ Yes, one puff or more

A. If yes, how many **cigarettes** did you smoke today? ☐☐

4. Over the past 24 hours, how much of the time was one or more nicotine patches worn?

☐ Not at all

☐ Part of the time

☐ Entire time

VA/NIDA STUDY 1020

A Phase 3 Placebo-Controlled, Double-Blind Multi-Site Trial of Lofexidine for Opiate Withdrawal

Name Code      Center No.      Screening      Patient No.      Study Day      Date Specimen Collected

\_\_\_\_ \_      \_\_\_\_ \_      \_\_\_\_5\_\_\_\_ \_      \_\_\_\_1\_\_\_\_ \_      \_\_\_\_ \_      \_\_\_\_ \_      \_\_\_\_ \_/\_\_\_\_ \_/\_\_\_\_ \_  
Mo      Day      Year

**FORM 28 - URINE TOXICOLOGY**

**Urine temperature within expected range?**      1=YES ☐      2=NO ☐  
(≥ 92°F or 33.3°C)

**SCREEN FOR:**

1.	AMPHETAMINES/METHAMPHETAMINES	1 Pos	2 Neg	3 Not Done
2.	COCAINE METABOLITES	1 Pos	2 Neg	3 Not Done
3.	BARBITURATES	1 Pos	2 Neg	3 Not Done
4.	OPIATES	1 Pos	2 Neg	3 Not Done
5.	BENZODIAZEPINES	1 Pos	2 Neg	3 Not Done
6.	CANNABINOIDS (THC)	1 Pos	2 Neg	3 Not Done
7.	METHADONE	1 Pos	2 Neg	3 Not Done

FORM COMPLETED BY \_\_\_\_\_

Date \_\_\_\_\_

PHYSICIAN'S SIGNATURE \_\_\_\_\_

Date \_\_\_\_\_



VA/NIDA STUDY 1020 - A Phase 3 Placebo-Controlled, Double-Blind Multi-Site Trial of Lofexidine for Opiate Withdrawal

Name Code

Center No.

Screening No

Patient No

\_\_\_\_

\_\_\_\_

\_\_5\_\_

\_\_1\_\_

## FORM 29 - PLASMA PK SAMPLING

Use this form to record plasma Pk blood draw. Fill in the date and actual time blood was drawn, check if it was drawn BEFORE study medication was administered, and sign.

Study Day	Time Draw Scheduled	Date Specimen Drawn Mo/Date/Year	Actual Time Blood Drawn	Was Blood Drawn BEFORE Study Med Given?	Signature of Person Obtaining Blood Draw
4	0800 (before Lofex dose)	__ __ / __ __ / __ __ __ __	__ __ __ __ __ __	__ YES __ NO	
6	0800 (before Lofex dose)	__ __ / __ __ / __ __ __ __	__ __ __ __ __ __	__ YES __ NO	
7	0800 (before Lofex dose)	__ __ / __ __ / __ __ __ __	__ __ __ __ __ __	__ YES __ NO	
7	0900	__ __ / __ __ / __ __ __ __	__ __ __ __ __ __		
7	1000	__ __ / __ __ / __ __ __ __	__ __ __ __ __ __		
7	1100	__ __ / __ __ / __ __ __ __	__ __ __ __ __ __		
7	1200	__ __ / __ __ / __ __ __ __	__ __ __ __ __ __		
7	1300 (before Lofex dose)	__ __ / __ __ / __ __ __ __	__ __ __ __ __ __	__ YES __ NO	
7	1600	__ __ / __ __ / __ __ __ __	__ __ __ __ __ __		
7	1800 (before Lofex dose)	__ __ / __ __ / __ __ __ __	__ __ __ __ __ __	__ YES __ NO	
7	2100	__ __ / __ __ / __ __ __ __	__ __ __ __ __ __		
7	2300 (before Lofex dose)	__ __ / __ __ / __ __ __ __	__ __ __ __ __ __	__ YES __ NO	
8	0800 (before Lofex dose)	__ __ / __ __ / __ __ __ __	__ __ __ __ __ __	__ YES __ NO	
10	1000 (after MHOWS)	__ __ / __ __ / __ __ __ __	__ __ __ __ __ __	__ YES __ NO	

PHYSICIAN'S SIGNATURE: \_\_\_\_\_

Date:\_\_\_\_\_

# VA/NIDA STUDY 1020

A Phase 3 Placebo-Controlled, Double-Blind Multi-Site Trial of Lofexidine for Opiate Withdrawal

Name Code      Center No.      Screening No.      Patient No.      Study Day      Date Form Completed

\_\_\_\_ \_      \_\_\_\_ \_      \_\_\_\_ **5** \_\_\_\_ \_      \_\_\_\_ **1** \_\_\_\_ \_      \_\_\_\_ \_      \_\_\_\_ / \_\_\_\_ / \_\_\_\_ \_

Mo      Day      Year

## FORM 30 - SERIOUS ADVERSE EVENT FORM

INVESTIGATOR:	Name: _____	
	Address: _____	
	Phone: (____) _____ - _____	
PARTICIPANT DATA:	1. Date Enrolled in Study: ____ / ____ / ____ _	4. Date of Birth: ____ / ____ / ____ _
	2. Gender: ____ (1=Male, 2=Female)	5. Race: _____
	3. Weight: ____ lbs.	6. Height: ____ . ____ inches

### ADVERSE EVENT

7. Type of Event (check all that apply):

- ☐ 1.) Death
- ☐ 2.) Life-threatening
- ☐ 3.) Hospitalization
- ☐ 4.) Disability
- ☐ 5.) Congenital Anomaly
- ☐ 6.) Required intervention to prevent permanent impairment/damage
- ☐ 7.) Other: \_\_\_\_\_

4 = Remotely

5 = Definitely Not

8. Date of Event Onset: \_\_\_\_ / \_\_\_\_ / \_\_\_\_ \_

9. Description of Adverse Event

(symptoms, course, duration, treatment, and sequelae):

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10. Severity: \_\_\_\_\_

- 1 = Mild
- 2 = Moderate
- 3 = Severe

11. Study Drug Related: \_\_\_\_\_

- 1 = Definitely
- 2 = Probably
- 3 = Possibly

12. Concomitant Drug Related: \_\_\_\_\_

- 1 = Definitely
- 2 = Probably
- 3 = Possibly
- 4 = Remotely
- 5 = Definitely Not

- 3 = Discontinued Temporarily
- 4 = Reduced Dose
- 5 = Increased Dose
- 6 = Delayed Dose

13. Action Taken: **Circle all that apply.**

- 1 = None
- 2 = Remedial Therapy
- 3 = Remedial Therapy (Non-
- 4 = Hospitalization (New or

(Pharmacologic)  
Pharmacologic)  
Prolonged)

15. Outcome: \_\_\_\_\_

- 1 = Resolved; no sequelae
- 2 = Not Resolved
- 3 = Resulted in sequelae
- 4 = Unknown
- 5 = Death\* (complete 16, 17, and 18)

14. Study Drug Action: \_\_\_\_\_

- 1 = None
- 2 = Discontinued Permanently

16. \*Date of Death: \_\_\_\_/\_\_\_\_/\_\_\_\_

17. \*Autopsy performed:

1=Yes \_\_\_\_ 2=No \_\_\_\_

V. 2/14/01

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Name Code

Center No.

Screening No.

Patient No.

Date Form Completed

\_\_\_\_\_

\_\_\_\_\_

\_\_5\_\_

\_\_1\_\_

\_\_\_\_/\_\_\_\_/\_\_\_\_

Mo Day Yr

18. \* Probable cause of Death: \_\_\_\_\_

19. Relevant tests/laboratory data:

20. Describe relevant medical history:

A. Study Drug	B. Route	C. Daily Dose	D. Start Date	E. End Date	F. Lot #
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Physician Signature\_\_\_\_\_ Date\_\_\_\_\_

VA/NIDA STUDY 1020  
A Phase III Placebo-Controlled, Double-Blind Multi-Site Trial of Lofexidine for Opiate Withdrawal

Name Code	Center No.	Screening No.	Patient No.	Date Form Completed
_____	_____	___5___	___1___	___/___/___
				Mo Day Year

**FORM 31 - END OF STUDY FORM**

Month    Day    Year    Study Day

1. Date study participation was discontinued: ☐☐ - ☐☐ - ☐☐☐☐ ☐☐

2. Using the list below, please check the primary reason for ending study participation (check only one):

\_\_\_\_\_ A. Completed the protocol

\_\_\_\_\_ B. Subject became ineligible (please circle all that apply below):

1. Pregnancy

2. Failed inclusion or exclusion criteria,

specify \_\_\_\_\_

3. Other reason, specify: \_\_\_\_\_

\_\_\_\_\_ C. Toxicity or side effects related to study medication  
Specify:

\_\_\_\_\_ D. Medical reason unrelated to study medication  
Specify reason:

\_\_\_\_\_ E. Discharge for non-compliance

\_\_\_\_\_ F. Patient's request - Study medication not working (after study day #3)

\_\_\_\_\_ G. Patient's request - Other reason, specify \_\_\_\_\_

\_\_\_\_\_ H. Death (Complete **Serious/Unexpected Adverse Event Form**)

\_\_\_\_\_ I. Other reason, specify:

FORM COMPLETED BY \_\_\_\_\_ Date \_\_\_\_\_

SITE PHYSICIAN'S SIGNATURE  
VA Form 10-21044(NR)ee - August 2000

Date

V.2/14/01

# A Phase 3 Placebo-Controlled, Double-Blind Multi-Site Trial of Lofexidine for Opiate Withdrawal

\_\_\_\_\_ 5 \_\_\_\_\_ 1 \_\_\_\_\_ Mo Day \_\_\_\_\_/\_\_\_\_\_/\_\_\_\_\_  
 \_\_\_\_\_

**COMPLETE THIS FORM WITHIN 30 DAYS AFTER PATIENT TERMINATES OR COMPLETES THE PROTOCOL**

**2 = NO**

- If YES, Complete A, B, C, then STOP.**

C. Does the patient report currently using other drugs illicitly?.....

- If YES:**

3. Other .....

**If YES:**

C. Information verified by site staff (e.g., coroner's office, death certificate).....

AdditionalComments:\_\_\_\_\_

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\_\_\_\_\_



FORM COMPLETED BY\_\_\_\_\_

Date

# **VA/NIDA STUDY 1020 - A Phase 3 Placebo-Controlled, Double-blind Multi-site Trial of Lofexidine for Opiate Withdrawal**

<b>Name Code</b>	<b>Center No.</b>	<b>Screening No.</b>	<b>Patient No.</b>	<b>Study Day</b>	<b>Assessment Date</b>
_____	_____	__5__	__1__	__	__/__/__
					<b>Mo Day Year</b>

## **FORM 33 - VITAL SIGNS TRACKING**

**INSTRUCTIONS:** The purpose of this form is to track **vital signs, interventions** (used to treat, reduce or eliminate any cardiac event), the **timecourse** of an event and its **resolution**. (Interventions include positional interventions to treat hypotension, IVs, medications other than those approved in the protocol).

Initiate this form when ANY OF THE FOLLOWING OCCUR, and continue use of the form until the episode is resolved.

- 1) **Abnormal vital signs** occur and are recorded on Form 24. Copy the abnormal vital signs from Form 24 into the first block below, and continue tracking vital signs on this form until resolution of the episode.
- 2) **Symptoms:** A patient experiences any of the following, with or without abnormal vital signs:
  - \*Symptoms of hypotension (dizziness, syncope) making it difficult to sit or stand for at least one minute
  - \*Chest pain (clinically considered to be possible cardiac origin, associated with ECG changes or cardiac enzymes)
  - \*Clinically significant shortness of breath
  - \*Decreased level of consciousness
- 3) Any **medical intervention** (medication or non-medication) is used to treat, reduce or eliminate any cardiac event.

### **TERMINATION CRITERIA: A patient must be terminated due to the following**

1. Clinically significant abnormal ECG (e.g., second or third degree heart block or uncontrolled arrhythmia).
2. Persistent Symptomatic Hypotension. Hypotension not responding to bedrest, which leads to missing more than two doses of study medication in a day.
3. Single Occurrence of Symptomatic Bradycardia. A single occurrence of heart rate less than 60 beats per minute (regardless of blood pressure) associated with chest pain, shortness of breath, or decreased level of consciousness.
4. Persistent Hypertension. Blood pressure greater than 185/110 mmHg recorded on three separate occasions taken at least five minutes apart AND within a one hour time period. All three readings must be greater than or equal to 185/110 - either systolic > 185 mmHg or diastolic > 110 mmHg - to require study termination. (Note: If BP is ≥ 185/110 - this can be either systolic > 185 mmHg or diastolic > 110 mmHg - BP must be taken twice more within the hour, at least 5 minutes apart.)
5. Medical Intervention for Cardiac Event. Any medical intervention (Nonmedication or Medication Inclusive) used for the treatment of any cardiac event, with the exception of a positional intervention in subjects displaying hypotension.
6. Any other clinically significant cardiac sign or symptom that would place the subject at inappropriate risk.



Name Code

Center No.

Screening No.

Patient No.

Study Day

Assessment Date

\_\_\_\_\_

\_\_\_\_\_

\_\_5\_\_

\_\_1\_\_

\_\_\_\_\_

\_\_ / \_\_ / \_\_

Mo

Day

Year

Time hh/mm	Type of Reading 1=Lying 2=Sitting 3=Standing	Temp. (oral) F°	BP Syst/Diast.	Pulse Beats/min	Resp. Breaths/min	Symptoms	Interventions	Resolution
__ / __	__	__ . __	__ / __	__	__			
__ / __	__	__ . __	__ / __	__	__			
__ / __	__	__ . __	__ / __	__	__			
__ / __	__	__ . __	__ / __	__	__			
__ / __	__	__ . __	__ / __	__	__			
__ / __	__	__ . __	__ / __	__	__			
__ / __	__	__ . __	__ / __	__	__			

Name Code

Center No.

Screening No.

Patient No.

Study Day

Assessment Date

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\_\_ / \_\_ / \_\_

Mo

Day

Year

Time hh/mm	Type of Reading 1=Lying 2=Sitting 3=Standing	Temp. (oral) F°	BP Syst/Diast.	Pulse Beats/min	Resp. Breaths/min	Symptoms	Interventions	Resolution
__ / __	__	__ . __	__ / __	__	__			
__ / __	__	__ . __	__ / __	__	__			
__ / __	__	__ . __	__ / __	__	__			
__ / __	__	__ . __	__ / __	__	__			
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__ / __	__	__ . __	__ / __	__	__			

Name Code

Center No.

Screening No.

Patient No.

Study Day

Assessment Date

\_\_\_\_\_

\_\_\_\_\_

\_\_5\_\_

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 Mo Day Year

Time hh/mm	Type of Reading 1=Lying 2=Sitting 3=Standing	Temp. (oral) F°	BP Syst/Diast.	Pulse Beats/min	Resp. Breaths/min	Symptoms	Interventions	Resolution
____/____	____	____.____	____/____	____	____			
____/____	____	____.____	____/____	____	____			
____/____	____	____.____	____/____	____	____			
____/____	____	____.____	____/____	____	____			
____/____	____	____.____	____/____	____	____			
____/____	____	____.____	____/____	____	____			

Center No.

**Screening No.**

Patient No.

## Study Day

**Assessment Date**

\_\_\_\_\_

\_\_\_\_\_

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\_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_

**Mo**

Day

Year

**If termination of the patient was necessary, what was the patient's outcome?**

### Recovered without additional treatment

**Additional treatment required, specify**

[illegible]

**PHYSICIAN'S SIGNATURE:** \_\_\_\_\_

VA Form 10-21044 (NR)gg - August 2000

**Date:** \_\_\_\_\_

V.3/21/01



# A Phase 3 Placebo-Controlled, Double-Blind Multi-Site Trial of Lofexidine for Opiate Withdrawal

## FORM 34 - PRINCIPAL INVESTIGATOR COMMENTS (PICOM)

A. Date of Occurrence	B. 1=Violation 2=Deviation 3=Event 4=Other	C. Comments
____/____/____	_____	
<b>Signature of person making comment-</b>		
<b>Signature of Site Investigator</b>		

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