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# AUTHOR GUIDELINES 2000

## Introduction

CNS Spectrums is a peer-reviewed journal that publishes original scientific literature and reviews on a wide variety of neuroscientific topics of interest to the clinician. CNS Spectrums publishes 12 issues in 2000. As the immense prevalence of comorbid diseases among patients seen by psychiatrists and neurologists increases, these physicians will jointly diagnose and treat the neuropsychiatrically ill. Our mission is to provide these physicians with an editorial package that will enhance and increase their understanding of neuropsychiatry; therefore, manuscripts that address crossover issues germane to neurology and psychiatry will be given immediate priority.

#### **Scope of Manuscripts**

CNS Spectrums will consider the following types of articles for publication:

**Original Reports:** Original reports present methodologically sound original data.

**Reviews:** Reviews are overview articles that summarize and synthesize the literature on various topics in a scholarly and clinically relevant fashion. Suitable topics include mood disorders, schizophrenia and related disorders, personality disorders, substance-use disorders, anxiety disorders, neuroscience, psychosocial aspects of psychiatry, child psychiatry, geriatric psychiatry, and other topics of interest to clinicians. nb: Original flowcharts designed to aid the clinician in diagnosis and treatment will be considered for publication in reviews and are encouraged.

**Case Reports:** Single or multiple case reports will be considered for publication.

Letters to the Editor: Letters will be considered for publication.

#### **Manuscript Submissions**

**General Information:** Four copies of the manuscript should be submitted to Eric Hollander, editor (or in Europe to Joseph Zohar, international editor), c/o MBL Communications, Inc., 665 Broadway, Suite 805, New York, NY 10012; T: 212.328.0800, F: 212.328.0600. Authors are required to submit their manuscripts on computer disks. If possible, please provide them in MSWord, WordPerfect, or Word for Windows in either a Macintosh or IBM format. (Saving the file in a lower version, eg, MSWord 3.0, is also encouraged.) Disks should be labeled with the word-processing program, title of paper, and first author's name.

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address, phone, fax numbers, e-mail address, and affiliations, should be included. The corresponding author will be notified by the editors when a decision regarding acceptance has been made. Accepted manuscripts and letters will be edited for clarity and style.

## **Manuscript Preparation**

**Length:** Reviews should not exceed 20 manuscript pages (10,000 words). Original reports should not exceed 15–25 manuscript pages (6,250 words, maximum). Letters should not exceed 2–6 manuscript pages (1,500 words, maximum). Single case reports should not exceed 10–15 manuscript pages (3,750 words, maximum) and may be submitted with a photograph, if applicable. Diagnostic/treatment algorithms (see Reviews) should contain an extensive introduction, a flowchart or series of graphs that fill eight to 12 journal pages, and a concise summary.

**Spacing:** One space should be left after commas and periods. Manuscripts should also be double-spaced.

Abstract: Authors should provide a brief abstract.

**References:** American Medical Association style. See the following examples:

1. Jones J. Necrotizing Candida esophagitis. JAMA. 1980;244:2190-2191.

2. Stryer L. Biochemistry. 2nd ed. San Francisco, Calif: WH Freeman Co; 1980:559-596.

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- 4. Two multiple-choice questions with answers
- 5. Disk labeled with the word-processing program, title of paper, and first author's name
- 6. Names and addresses of five potential reviewers.

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DOS

# GUIDE TO DSM-IV AND ICD-10 CODES

	DSM-IV	ICD-10	
Dementia of the Alzheimer Type, With Early Onset With Depressed Mood Specify if: With Behavioral Disturbance	290.13	F00.03	
Dementia of the Alzheimer's Type, With Late Onset With Depressed Mood		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	_
Specify if: With Behavioral Disturbance	290.21	F00.13 F05.0	
Psychotic Disorder Due to: Indicate General Medical Condition With Delusions	293.81	F06.2	
With Hallucinations	293.82	F06.0	
Mood Disorder Due to: Indicate General Medical Condition	293.83	F06	
Amnestic Disorder Due to: Indicate General Medical Condition	294.0	F02.8	
Dementia NOS	294.8	F03	
Amnestic Disorder NOS Schizophrenia	294.8	R41.3	
SchizophreniaDisorganized Type	295.10	F20.1	_
Schizophrenia—Catatonic Type	295.20	F20.2	
SchizophreniaParanoid Type	295.30	F20.0	
Schizoaffective Disorder	295.70	F25	
Schizophrenia—Undifferentiated Type	295.90	F20.3	
Major Depressive Disorder Bipolar I Disorder	296	F32	
Bipolar Disorder NOS	296.80	F39	
Bipolar II Disorder	296.89	F31.8	
Mood Disorder NOS Psychotic Disorder NOS	296.90	F39 F29	
Autistic Disorder	299.00	F29	_
Asperger's Disorder	299.80	F84.5	
Pervasive Developmental Disorder NOS	299.80	F84.9	
Panic Disorder Without Agoraphobia	300.00	F41.9 F41	_
Generalized Anxiety Disorder	300.02	F41.1	
Dissociative Identity Disorder	300.14	F44.81	
Factitious Disorder NOS	300.15	F44.9	
Panic Disorder With Agoraphobia	300.21	F40.01	_
Agoraphobia Without History of Panic Disorder	300.22	F40	
Specific Phobla	300.29	300.23 F40.1 F40.2	
Obsessive-Compulsive Disorder	300.3	F42.8	
Dysthymic Disorder	300.4	F34.1	_
Depersonalization Disorder	300.6	F48.1 F45.2	_
Somatization Disorder	300.81	F45.	_
Somatoform Disorder NOS	300.81	F45.9	
Cyclothymic Disorder Alcohol Dependence	303.90	F34 F10.2	
Cocaine Dependence	304.20	F14.2	_
Cannabis Dependence	304.30	F12.2	
Amphetamine Dependence	304.40	F15.2	
Cannabis Abuse	305.20	F12.1	
Cocaine Abuse	305.60	F14.1	
Amphetamine Abuse	305.70	F15.1 F98 5	
Anorexia Nervosa	307.1	F50	
Tic Disorder NOS	307.20	F95.9	
Tourette Disorder Primary Insomnia	307.23	F95.2	
Primary Hypersomnia	307.44	F51.1	
Sleepwalking Disorder	307.46	F51.3	
Dyssomnia NOS Nightmare Disorder	307.47	F51.9	_
Parasomnia NOS	307.47	F51.8	•
Eating Disorder NOS	307.50	F50.9	_
Bullmia Nervosa Eeeding Disorders of Infancy or Early Childhood	307.51	F50.2	
Communication Disorder NOS	307.9	F80.9	
Posttraumatic Stress Disorder	309.81	F43.1	
Depressive Disorder NOS	311 312 30	F32.9	
Pathological Gambling	312.31	F63.0	_
Pyromania	312.33	F63.1	
Kieptomania	312.34	F63.2	
Disruptive Behavior Disorder NOS	312.9	F91.9	,
Attention-Deficit/Hyperactivity Disorder, Combined Type	314.01	F90	
Attention-Deficit/Hyperactivity Disorder NOS	314.9	F90.9	
Developmental Coordination Disorder	315.9	<u>гот.э</u> F82	
Narcolepsy	347	G47.4	
Sleep Disorder Due to: Indicate General Medical Condition	780	G47	
	780.09	FUD.9	



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Diagnosis and Treatment of Premenstrual Dysphoric Disorder	

## **R**EFERENCE **M**ATERIALS

□ The Black Book of Psychotropic Dosing and Monitoring 2000

□ 1999 Guide to Psychotropic Drug Interactions

#### **MBL** Communications



#### LUVOX <sup>(\*)</sup> (fluvoxamine maleate) 25 mg TABLETS, 50 mg and 100 mg SCORED TABLETS Brief Summary (For full Prescribing Information and Patient Information, refer to package insert.)

#### INDICATIONS AND USAGE

LUVDX\* Tablets are indicated for the treatment of obsessions and compulsions in adults and children and adolescents (ages 8-17) with Obsessive Compulsive Disorder (OCD), as defined in the DSM-IIIR.

#### CONTRAINDICATIONS

Coordministration of terfenadine, astemizale, cisapride, or pimazide with LUVOX® Tablets is contraindicated (see WARNINGS and PRECAUTIONS). LUVOX® Tablets are contraindicated in patients with a history of hypersensitivity to fluvoxamine maleate.

#### WARNINGS

In patients receiving another serotonia reuptake inhibitor drug in combination with monoamine oxidase inhibitors (MAOI), there have been reports of serious, sometimes fatal, reactions. Some cases presented with features resembling neuroleptic malignans synchrone. Therefore, ib is recommended that LUVOX\* Tablets not be used in combination with a MAOI, or within 14 days of discontinuing treatment with a MAOI. After stopping LUVOX\* Tablets, at least 2 weeks should be allowed before

14 days of discontinuing treatment with a match. After stopping cover a sense of the stopping cover a storing a MAOI. Terfenadine, astemizole, cisapride, and pimozide are all metabolized by the cytochrome P450111A4 isozyme. Increased plasma concentrations of terfenadine, astemizole, cisapride, and pimozide cause OT prolongation and have been associated with torsados de pointes-type ventricator tactycardid, sometimes tatal. Although it has not been definitively demonstrated that fluvaxamine is a potent INA4 inhibitor, it is likely to be. Consequently, it is recommended that fluvaxamine not be used in combination with either terfenadine, astemizole, cisapride, and pimozide. In Interactions: Benzediazepines: Benzodiazepines: Benzodiazepines:

Travezamine is a potent inter interview, it is interview is a consequently, it is recommended that into vocume of the based in Other Potentially Important Drug Interactions, (Als see PRECAUTIONS - Tug Interactions) Benzadiazepines: Benzoliazepines metholized by hepotic axidation (e.g., diprazolam, midazolam, hitzalam, etc.) should be used with canton because the clearance of these drugs is likely to be affected by fluoxamine. The clearance of benzadazepines metholized by glucurainitotin (e.g., lorazepam, neuraepam) is unlikely to be affected by fluoxamine. Alprezolam: When fluoxamine moiente (100 mg qt) and diprazolam (1 mg qit) were codiministered vibe diffected by fluoxamine. Alprezolam: When fluoxamine moiente (100 mg qt) and diprazolam (1 mg qit) were codiministered with bus dots beady state, plasma accentrations and other phoreacotineic parametes (200 LC, c..., 1, of diprazolam vice motionately hive intos classred when diprazolam vice performance and memory. This interaction, which has not been investigated using highe doses of fluoxamine, may be more pronounced if a 300 mg daily does is codministered, principally for fluoxamine, check and been investigated using higher doses of fluoxamine, may be more pronounced if a dota galaxian is co-administered with UUVX<sup>10</sup> Tables. The analyzame in the codministration of UUVX<sup>10</sup> Tables to discargepam: the codministration of UUVX<sup>10</sup> Tables to discargepam: the codministration of UUVX<sup>10</sup> Tables to discargepam: the codministrated vibration and datagepam in a diverse fluoxamine reduces the closence of bath diazepam and is active metholalite. Networkinite were lowed and motion to the order of used substantial documention of bath species during thronic codministrations. Fuldance supporting the conclusion that it is is advisable to codministered lowed of substantial document of the 2 week (0 mg of diazepam. In the sequent is sufficient of substantial of duragepam is and the pharacolamistrations of UUVX<sup>10</sup> motions. Diazepam: the codministered of analyto is su to record to built must be done using international course and public extension of integration of integration of the second of t

#### PRECAUTIONS

#### General

General Activation of Mania/Hypomenia: During premorketing studies involving primarily depressed patients, hypomonia or mania occurred in approximately 1% of pointers treated with fluwsomaine. Activation of mania/hypomonia has das been reported in a small proportion of patients with amajor affective disorder who were treated with fluwsomaine. Activation of mania/hypomonia has das been reported in a small proportion of patients with amajor affective disorder who were treated with fluwsomaine. Activation of mania/hypomonia has das been reported in a small proportion of patients, with adverted and supersonance were reported in 0.2% of fluwsomaine/hacted patients. LUVXV\* Tablets should be used carcutosisy in patients with a history of seizures. If should be discontinued in any patient with a develops seizures. Subject 7 as subject to a subject the patient with a depressive symptoms, whether these accur in primary depression or in association with another primary disorder subd. Case supervision of high in sk pointers should be transported in the day therapy. Prescriptions for UUXV\*\* Tablets should be mitten for the smaller studies, and the set of the smaller studies and thread should be activated a subitation with a concominant with a concominant system is likes is limited. Canton is advised in administring UUXV\*\* Tablets to advised in administring UUXV\*\* Tablets there are been evaluated or used to any approxibale extent in patients with a recent history of myocardial infortion or unstable heart disease. Primary whet are evaluated or used to any approxibale extent in patients revealed no differences between Howaromine and pacebo in the emergence of clinically important EG changes. In patients with liver dysfunction, fluw coursine clearance was decreased by approximately 30%. LUVXV\*\* Tablets should be slowly fitted in patients with liver dysfunction of the mination of heatment.

dystruction during the initiation of theatment. Information for Patients: Physicians are advised to discuss the following issues with patients for whom they prescribe UUVX\* Tablets: Interference with Cognitive or Motor Partomance: Since any psychoactive drug may impair judgement, thinking, or mater skills, patients should be coutioned about opeoting hazordous machinery, including automobiles, until they are certain that UUVX\* Tablets therapy does not adversely aftert their ability to engage in such arthritis. Pregnancy: Patients should be advised to notify their physicians if they are been pregnant or intend to become pregnant during theory with UUVX\* Tablets. Hursing: Tablets receiving UUVX\* Tablets should be advised to notify their physicians if they are breast generated theory with UUVX\* Tablets. Hursing: Tablets receiving UUVX\* Tablets should be advised to notify their physicians if they are breast generated and the theory with UUVX\* Tablets. Hursing: Tablets receiving UUVX\* Tablets should be advised to notify their physicians or they are tablet, or an interaction with UUVX\* Tablets. Attendes to with the other structure data and the advised to avoid advised to avoid advised to notify their physicians if they are tablet, or physicans structure datas and the advised to avoid advised to notify their physicans if they are tablets. Attendes to with they structure they are market advised to avoid advised to avoid advised to notify their physicans if they are tablets advised to avoid advised to advised to advised to advised to avoid advised to avoid advised to adv

#### Laboratory Tests: There are no specific laboratory tests recommended.

Laboratory Tests: There are no specific laboratory tests recommended.
Drug Interactions: There have been rare postmarketing reports describing patients with weakness, hypereflexia, and incoordination following the use of a selective secontin supatia inhibiti (SSR) and sumptifyan. If concomitant treatment with summitpian and SSR (e.g., Ruxeetine, Ruvoxamine, paraxetine, sertolne) is clinically warranted, appropriate observation of the patient is advised. Potential interactions with drugs that inhibit or are Matabolized by Cytochrame P450 Isozymes: Based on a finding of substantial interactions of fluxoxamine with argues that inhibit or are Matabolized by Cytochrame P450 Isozymes: Based on a finding of substantial interactions of fluxoxamine with argues that inhibit or are Matabolized by Cytochrame P450 Isozymes: Based on a finding of substantial interactions of fluxoxamine with argues that inhibit or are Matabolized by Cytochrame P450 Isozymes: Based on a finding of substantial interactions of fluxoxamine with argues that fluxos to be involved in the methods of drugs such is wardani, theophyline, certain banzodiazgines and phenytoin; ILUNOV\* Tablets are to be advised. In ethologies, dispride, or princide, wardani, davas and methods and theore and moust another weeks and/ve phenytoine events of the substant and be a narrow therapeutic ratio such as tertenadine, should be monitored clasely, at least until steady-state conditions are reached. Please see complete prescribing information for commendations regarding CNS dugs such as monocomine advises inhibitors, approximate, placesparn, latazeparn, latazeparn, latazepare, lataze

Therapy (ECUF) there is no Cuincui studies statutisting the benefits or risks of cardinaled use of ECL and thuroxamine malaste. Carcinogenesis, Mutagenesis, Impairment of Fertility Carcinogenesis: These is no evidence of carcinogenicity, nuturgenicity or impairment of fertility with fluvoxamine malaste. There was no evidence of corcinogenesis: These is no evidence of carcinogenicity, nuturgenicity or impairment of fertility with fluvoxamine malaste. There was no evidence of corcinogenesis: These is no evidence of carcinogenicity, nuturgenicity or impairment of fertility with fluvoxamine malaste. There was no evidence of corcinogenesis: All ong/kg in tots the of 20 (tennels) or 0.5 (models) and the status of the study from a minimum of 160 mg/kg to a maximum of 240 mg/kg in tots, and from a minimum of 135 mg/kg to a maximum of 240 mg/kg in honstess. The maximum does of 240 mg/kg is opproximately 6 times the maximum humon daily dose on emg/m<sup>2</sup> bois. **Mutagenesis:** No evidence of mutagenic potentici was observed in e mouse micronucleus test, on in with orknone aberration test, up to 80 mg/kg/day orally of fluvoxamine malaste. There was the maximum humon daily dose on emg/m<sup>2</sup> basis) had no effect on mating performance, duration of gestation, or pregrancy rote.

#### Pregnancy

Pregnancy Intercompanic Effects: Pregnancy Category C: In tectology studies in rats and rabbits, daily and doses of fluvoxamine malaate of up to 80 and 40 mg/kg, respectively (approximately 2 times the maximum human daily dose on a mg/m<sup>2</sup> basis) caused no fetal matfermations. However, in other reproduction studies in which pregnant rats were dosed through werning three was (1) an increase in pup montality or birth (seen at 80 mg/kg, and done but not 10 ang/kg), and (2) decreases in postroll pay weights (seen at 160 but not et 80 mg/kg) and submit and the set of the set of

Labor and Delivery: The effect of fluvoxamine on labor and delivery in humans is unknown.

Norsing Mothers: As for many other drugs, fluvoxamine is secreted in human breast milk. The decision of whether to discontinue nursing or to discontinue the drug should take into account the potential for serious odverse effects from exposure to fluvoxamine in the nursing infant as well as the potential benefits of UVOX® (fluvoxamine maleate) Tablets therapy to the mother.

Pediatric Use: The efficacy of fluvoxamine maleate for the treatment of Obsessive Compulsive Disorder was demonstrated in a 10-week multicenter placeba controlled study with 12 outpotients ages 2-17. The adverse event profile observed in that study was generally similar to that observed in adult studies with fluxoxamine (see ADVERSE REACTIONS).

Index min introduction of the control of the contro

Geriatric Use: Approximately 230 patients participating in controlled premarketing studies with LUVOX® Tablets were 65 years of age or over. No overall

differences in safety were abserved between these patients and younger patients. Other reported clinical experience has not identified differences in response between the elderly and younger patients. However, fluxowarnine has been associated with several cases of dinicially significant hyporatemis in elderly patients (see PRECAUTIONS, General): furthermore, the clearance of theoranmine is deversed by doard SV' in elderly compared to younger patients , and greater sensitivity of some elder individuals also cannot be nuled out. Consequently, LUVOX" Tables shauld be slowly tittated during initiation of theory.

#### ADVERSE REACTIONS

Associated with Discontinuation of Treatment: Of the 1087 OCD and depressed patients treated with fluvoxamine maleate in controlled clinical trials conducted in North America, 22% discontinued treatment due to an adverse event.

trials conducted in North America, 22% discontinued treatment due to an odverse event. Incidence in Controlled Trials - Commonly Observed Adverse Events in Controlled Clinical Trials: UVIOX<sup>®</sup> Tobles have been studied in controlled thirds of CUL (N=220) and depression (N=1350). In general, olivess even trates were similar in the two data sets as well as in the pediatric CUD study, the most commonly observed adverse avents associated with the use of UVIOX<sup>®</sup> Toblest and kiely to be drug-related (clinicae of 55% or genetic and at least twice that for placebol derived from Toble 1 were: somolence, insoming, nervousness, tennor, nusse, dyspessia, nanexia, vanning, homoral elaculation, asthenia, and sweating, in a pool of two studies involving only potients with COD, the following additional vents were identified using the above route, dry mouth, decreased liked, unary frequency, anagasmia, thinkits and taste pervessian. In a study of pediatric patients with CD, the following additional vents were identified using the above rule: agatancentreles, fibrelines, hyperkinesia, and rost. Adverse Events Occurring at an Incidence of 1 %6; Toble 1 enuments adverse events that occurred or a inequency of 1% or more, and agrees who had at least one occurrence of an event at some then these figures, annual houses the period second and the other (100 to 100 mg/dy). This toble shows the percentage of patients in each group who had at least one occurrence of an event at some than these figures cannot be used to predicit the indicatence of side effects in the cortex of submitting as standard close flatts medical practice where patient characteristics and other factors may differ from thoses that prevailed in the clinical tricks. Similarly, the cited frequencies cannot be compared with flagres obtained from other clinical investigators involving different meetingent, subs, and intersefgrosts to the disedereffects in the cortex of submitter to ender group who had a fleet function the contrelated on the crinical tricks thev do provide the prescribing physician with some basis for estimating the relative contribution of drug and non-drug factors to the side-effect incider

Interpapation studies. TREATMENT-EMERGENT ADVERSE EVENT INCIDENCE RATES BY BODY SYSTEM IN ADULT OCD AND DEPRESSION POPULATIONS COMBINED' (fluxoxamine (N=892) vs. placebo (N=778) by patients-percentage): BODY AS WHOLE: Headache (22 vs. 20); Astheria (14 vs. 6); Flu Syndrome (3 vs. 2); Chills (2 vs. 1). CARDIOVASCULAR: Polpitations (3 vs. 2). DIGESTIVE SYSTEM: Nousea (40 vs. 14); Acthenia (14 vs. 6); Flu Syndrome (3 vs. 2); Chilli (2 vs. 1). CARDIOVASCULAR: Polyhothano (3 vs. 2); DIGESTIVE SYSTEME Nansea (40 vs. 14); Diarnhea (11 vs. 7); Constipation (10 vs. 8); Dyspepsia (10 vs. 5); Anarexia (6 vs. 2); Vomiting (5 vs. 2); Flanklence (4 vs. 3); Dohl Booder (3 vs. 1); Dipyshogia (2 vs. 1); MetVOUS SYSTEME: Somolecence (22 vs. 8); Insominia (21 vs. 10); py Mouth (14 vs. 10); Newaconses (12 vs. 5); Dizzines (11 vs. 6); Temor (5 vs. 1); Ansiety (5 vs. 3); Vosodilatation' (3 vs. 1); Hypertonia (2 vs. 1); Agitation (2 vs. 1); Newaconses (12 vs. 5); Dizzines (11 vs. 6); Temor (5 vs. 1); Ansiety (5 vs. 3); Vosodilatation' (3 vs. 1); Hypertonia (2 vs. 1); Agitation (2 vs. 1); Decreased Liibido (2 vs. 1); Depression (2 vs. 1); ONS Simulation (2 vs. 1). RESPIRATORY SYSTEM: Upper Respiratory Infection (9 vs. 5); Dyspne (2 vs. 1); Norvi (2 vs. 0). SKIM: Sweening (7 vs. 3); SPECLAI SENSES: Tache Preversion (3 vs. 1); Minhyppir' (3 vs. 2). UROGENTALE: Abnormal Ejoculation'\* (8 vs. 1); Uninary Frequency (3 vs. 2); Impotence' (2 vs. 1); Anargosmia (2 vs. 0); Uninary Retention (1 vs. 0). "Ferent S for which fluoroxamine molecter incidence was equal for a less than placeba are not listed in the toble above, but include the following: dobument prin: dhoromat futures molecter incidence was equal for a less than placeba are not listed in the toble above, but include the following: dobument prin: dhoromat futures molecter incidence was equal for a less than placeba are not listed in the toble above, but include the following: dobument prin: dhoromat futures molecter incidence was equal for a less than placeba are not listed in the toble above, but include the following: dobument futures matching in placeba are not listed in the toble above, but include the following: dobument following indications are related in the toble above, but include the following: dobument following in dobument following indications are related in the toble above. The subscription areatove following in the subscription are related in

Events for which fluoxoannine malente incidence was equal to ar less than placebo are not listed in the table above, but include the following: addominal pain, abnormal dreams, appetite increase, back pain, chest pain, cardusian, dysmenorthea, fever, infection, leg cramps, migraine, myalgia, pain, paresthesia, planyafiis, postual hypotensian, punitar, ast, thinis, thirist and innutus. Includes Toothache, "Tooth extraction and abscess," and "cares." Mostly lealeng warm, hori ruthaed: "Mostly 'durined vision." Kins' durine directions." "Interface of male patients. Adverse Events in OCD Placebo Controlled Studies White are Markedly Different (defined as et least a true-fold difference) in Rate from the Pooled Event Rates in OCD and Depression Placebo Controlled Studies: The events in OCD studies with a two-fold inderess in nate compared to event rutes in OCD studies events in the depression studies were cythong and anothypoin (mastly durined vision). Additionally, there was an approximate 25% decrease in nausea. The events in OCD studies with a two-fold increase in nate compared to event rutes in OCD and decreased in phanyafits, gaintion, impotence, myochaus/think, thist, weight loss, ger carmar, myalgia and usany vetention. These events are listed in order d decreasing artes in the OCD rule.

Other Adverse Events in OCD Pediatric, Population: In Pediatric patients (N=57) treated with LUMOX" Tablets, the overall profile of adverse events is similar to that seen in adult studies. Other reactions which have been reported in two or more pediatric patients, and were more frequent than in the placebo group group were: abnormal thinking, cough increase, dysmenarchea, ecchymosis, emotional lability, epistaxis, hyperkinesia, infection, manic reaction, rash, sinusitis, and

Vital Sign Changes: Comparisons of fluvoxamine maleate and placebo groups in separate pools of short-term OCD and depression trials on (1) median change from based on a second second and a second second

Laboratory (Changes: Congarisons of fluvaamine malaete and placeto groups in separate pools of short+tern OCD and depression hids on (1) median change from baseline on various serum chemistry, hematology, and urinalysis variables and an (2) incidence of patients meeting criteria for potentially important changes from baseline on various serum chemistry, hematology, and urinalysis variables revealed no important differences between fluvaxamine and the service of th

Inserve and processo. ECG Changes: Comparisons of fluvoxamine maleate and placebo groups in separate pools of shartHerm OCD and depression trials on (1) mean change from baseline on various ECG variables and on (2) incidence of patients meeting criterio for potentially important changes from baseline on various ECG variables revealed no important differences between fluvoxamine maleate and placebo.

variables revealed no important differences between fluxoxamiae maleate and placebo. **Other Events Observed During the Premarkaterialing Evolution on UUVOX**" Tablets: During premoteting dinical hids conducted in North America and Europe, multiple doses of fluxoxamiae maleate were administered for a combined total of 2737 potient exposues in patients suffering QDD or Major Depressive Disorder. Unitword events acsociated with this exposure were recorded by clinical investigators using descriptive terminology on their propulsion of the prostice to provide a menningide estimate of the paparitor of individues experiencing only-esse events without first propulsion of the prostice to provide a menningide estimate of the paparitor of individues experiencing only-esse events without first propulsion of the provide with a more informative term. The frequencies presented, therefore, represent the proportion of the 2737 potent exposures to multiple doses of fluxoxamine maleate who experienced on event of the type cited and relates one occision while receiving fluxoxamine maleate. All reported events or included in the list below, with the fluxing experison. 1) these events flow yills that in 1064 is the instruction of the 2737 potent exposures to multiple doses of fluxoxamine maleate who experienced on event of the type cited and relates one occision while receiving fluxoxamine maleate. All events the vere reported in only one potent and judged to not be potentially serious are not included. It is imposure that a dhough the events reported did occur during thermant with fluxoxamine maleate, a causel relationship to fluxoxamine maleate. All though the events reported within body system categories and enumerate in order of decreasing frequency using the following definitions: frequent acceleration fluxore and the events regulated in any relation of the experimentation in the events in the second with Other Events Observed During the Premarketing Evaluation of LUVOX\* Tablets: During premarketing clinical trials conducted in North America and Europe, multiple doses of fluvaxamine maleate were administered for a combined total of 2737 patient exposures in patients suffering OCD

Non-US Postmarketing Reports: Voluntary reports of odverse events in patients taking LUVOX\* Tablets that have been received since market introduction and are of unknown causel relationship to LUVOX\* Tablets use include: taxic epidemol nerolysis, Stevens-Johnsan syndrame, Henoch-Scheenlein purpura, bullaus eruptian, priaptism, ogranulocytosis, neuropothy, optostic anemia, anephylactic reaction, hyponatremia, acute renal fakure, hepathis, and severe duinest with fere when fluxoximine was condiministeed with antisystution tredication.

#### OVERDOSAGE

Refer to package insert (15E Rev 5/99) for overdosage information.

#### DOSAGE AND ADMINISTRATION

Refer to package insert (15E Rev 5/99) for dosage and administration information R, only

## Solvay Pharmaceuticals Marietta, GA 30062

Rev 6/99 (1280/1285 15E Rev 5/99)

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Solvav Pharmaceuticals 1VX00025 January 2000

# "My doctor diagnosed obsessions and compulsions and prescribed LUVOX<sup>®</sup> Tablets."



## IMPROVES OBSESSIVE-COMPULSIVE SYMPTOMS IN ADULTS, CHILDREN, AND ADOLESCENTS<sup>2,3</sup>

LOW INCIDENCE OF SEXUAL DYSFUNCTION IN ADULTS<sup>4</sup>
 LUVOX® Tablets vs placebo: decreased libido 2% vs 1%; delayed ejaculation 8% vs 1%; impotence 2% vs 1%

## LOW INCIDENCE OF AGITATION IN ADULTS<sup>4</sup>

2% vs 1% for placebo

In adults, the most commonly observed adverse events compared to placebo were somnolence 22% vs 8%; insomnia 21% vs 10%; nervousness 12% vs 5%; nausea 40% vs 14%; asthenia 14% vs 6%<sup>4</sup>

In children and adolescents, the most commonly observed adverse events compared to placebo were: agitation 12% vs 3%; hyperkinesia 12% vs 3%; depression 5% vs 0%; dysmenorrhea 7% vs 3%; flatulence 5% vs 0%; rash 7% vs 3%<sup>4</sup>

Concomitant use of LUVOX® Tablets and monoamine oxidase inhibitors is not recommended.4

Fluvoxamine should not be used in combination with terfenadine, astemizole, cisapride, or pimozide.<sup>4</sup>

As any psychoactive drug may impair judgment, thinking, or motor skills, patients on LUVOX® Tablets should be advised to exercise caution until they have adapted to therapy.<sup>4</sup>

References: 1. Physician Drug & Diagnosis Audit (PDDA) and Source™ Prescription Audit (SPA) August 1998-September 1999. Scott-Levin, a division of Scott-Levin PMSI Inc. 2. Goodman WK, Kozak MJ, Liebowitz M, et al. Treatment of obsessive-compulsive disorder with fluvoxamine: a multicentre, double-blind, placebo-controlled trial. *Int Clin Psychopharmacol.* 1996;11:21-29. 3. Data on file, Study in Children and Adolescents (Report No. CR200.0116), Solvay Pharmaceuticals. 4. LUVOX® Tablets Full Prescribing Information.

#### VISIT OUR OCD WEB SITE AT www.ocdresource.com

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First-line SSRI therapy for obsessions and compulsions