LUVOX $^{\odot}$ (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-III-R.

CONTRAINDICATIONS

Coordinisation of terfenodine, astemizale, or cisopride with LUVOX® Tablets is contraindicated (see WARNINGS and PRECAUTIONS) LUVOX® Tablets are contraindicated in patients with a history of hypersensitivity to fluvoxamine maleate.

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 neurolepit madignant syndrome. Therefore, it is recommended that LUVOX* Tablets not be used in combination with a MAOI, or within 14 days of discontinuing treatment with a MAOI. After stapping LUVOX* Tablets, at least 2 weeks should be allowed before

and ground synchrome. Therefore, it is recommended that LUVOX* Tablets, not be used in combination with a MAÖI, or within 14 days of discontinuing treatment with a MAOI. After stopping LUVOX* Tablets, at least 2 weeks should be allowed before storting a MAOI.

Terfenadine, astemizate and disagnide are all metabolized by the cytochrome P450IIIA4 issenzyme. Increased plasma cancentrations of terfenadine, astemizate and cisagnide cases QT prolongation and have been associated with torsades de pointes-type ventricular tachycardin, sometimes fatal. Although it has not been definitively demonstrated that fluvoxamine is a potent IIIAA lahibitor, it is likely to be. Consequently, it is recommended that flevoxamine not be used in combination with either trienadine, astemizate, arc asperde.

Other Potentially Important Drug Interactions
(Also see RECAUTIONS - Drug Interactions) Benzadiazepines: Benzadiazepines metabolized by hepatic oxidation (e.g., alprazolam, microinn, etc.) should be used with coulon because the clearance of these drugs is likely to be induced by fluvoxamine. Alprazolam: When fluvoxamine metabolized by glucuondation (e.g., lorazepin, oxazepin, terracepin) s unlikely to be diffected by fluvoxamine. Alprazolam: When fluvoxamine metabolized by glucuondation (e.g., lorazepin, oxazepin, terracepin) s unlikely to be diffected by fluvoxamine. Alprazolam: When fluvoxamine metabolised (100 gpd) and ophrazolam (11 gpd) were condiministed object systile, plasma concentrations and other pharmacokineines (200C, C_{m.,-} 1,0 alpazolam was approached by doord 50%. The elevated plasma dipazolam concentrations resulted in decreased psychomotrop performance and memory. This interaction, which has not investigated using higher doses of fluvoxamine, may be more pronounced if a 300 mg daly dose is co-administered, particularly since fluvoxamine exhibits non-linear pharmacokineits over the desage range 100-300 mg. If alprazolam is co-administered and memory. This interaction, which has not messingated using higher doses of

General

Activarion of Mania/hypomania: During premarketing studies involving primarily depressed patients, hypomania or mania occurred in approximately
1% of patients heated with fluvoramine. Activation of mania/hypomania has also been reported in a small proportion of patients with mojor affective
disorder who were heated with other marketel antidepressants. Les with all antidepressants, LIVOX® floblets should be used countously in prients with a
history of mania. Solzwers: During premarketing studies, seizures were reported in 0.2% of fluvoxomine-heated pointsus, Vin Potents with a
countously in potents with a history of seizures. It should be discontinued in any patient who develops seizures. Solzide: The possibility of a suicide attempt
is inherent in potents with depressive symptoms, whether these occur in primary depression or in association with another primary disorders such as Class supervision on high inky potents should accompany initial drug theory. Prescriptions for LIVOX® Toblets to write the smallest quantity of
tablets consistent with good potient management in order to reduce the risk of overdose. Use in Parlients with Concentrate Illness: Closely
monitored clinical experience with LIVOX® Toblets in patients with concentrate systemic cliness is limited. Continis advised in administering LIVOX®
Toblets to primeins with diseases or conditions that could affect hemodynamic responses or metabolism. LIVOX® Toblets have not been evaluated or used
to any appreciable extent in potents with concentrate the promotering tension of COV who portriported in premarketing studies revealed in differences between fluvoxamine and placebo in the emergence of clinically
important ECG changes. In potients with liver dystruction (tuvoxamine clearance was decreased by approximately 30%; LIVOX® Toblets should be solvely
throad in potients with their dystruction during the infinition of freatment. titrated in patients with liver dysfunction during the initiation of treatment.

Information for Patients
Physicians are advised to discuss the following issues with patients for whom they prescribe LUVOX* Tablets: Interference with Cognitive or Mator
Performance: Since any psychoactive drug may impair judgement, thinking, or motor skills, patients should be cautioned about operating hazardous
machinery. Including automobiles, until they are cartain that LUVOX* Tablets, therapy does not adversely affect their ability to engage in such activities.
Pergenency: Patients should be advised to notify their physicians if they become pregnant or intend to become pregnant during therapy the LUVOX*
Tablets. Nursing: Potients receiving LUVOX* Tablets should be advised to notify their physicians if they are basing, or plan to take, any prescription
or over-the-counter drugs, since there is a potential for clinically important interactions with LUVOX Tablets. Alkardisk Reactions: Patients should be advised to notify their physicians if they develop a crash, hives, or a related allergic phenomenon during therapy with LUVOX*
Tablets. Alkardisk Reactions: Patients should be advised to notify their physicians if they
develop a rash, hives, or a related allergic phenomenon during therapy with LUVOX*
Tablets. Alkardisk Reactions:

Laboratory Tests

There are no specific laboratory tests recommended.

There are no specific laboratory tests recommended.

Drug Interactions

Protestrial Exteractions with drugs that inhibit or are Metabolized by Cytochrome P450 Isozymes: Multiple hepatic cytochrome P450

(CYP450) enzymes are involved in the oxidative biotransformation of a large number of structurally different drugs and endagenous compounds. The available knowledge concerning the relationship of fluwwarnine and the CYP450 enzyme system has been obtained mostly from pharmockinetic interactions available inhelity volunteers, but some periminary in vitro data are also available. Based on a finding of substantial interactions of fluwwarnine with certain of these and limited as vitro data for the III.4 isoenzyme, it appears that fluvoramine inhibits isoenzymes that are known to be involved in the metabolism of drugs such as wardarin, theophylline and proparatola. A clinically significant fluvoramine inhibits isoenzymes that are known to be involved in the metabolism of drugs such as wardarin, theophylline, cartain hearzodizageines and phenytain. If Utugo Tabelets are to be administered together with a drug that is eliminated via oxidative metabolism and has a normow therapeutic vindow, plasma leveris and/or pharmocohymmic effects of the latert drug should be monitored closely, all best until isteady-state conditions are leached. CNS. Active Drugs: Flater see complete prescribing information for recommendations regarding CNS drugs such as monoamine oxidase inhibitors, alprazolam, diazepam, alcohol, carbamazepine, clozopine, lithium, lovezepom, methaboles, summiption, tacrine, thicyclic antidepressorsh, hyptophary, and other drugs such as the hephylline, voltamazepine, indipuni, difference, proposofol and other behabolaces. Effects of Sumaking on Flovozamine Metabolisms: Soukers to ad CSW (increase in the metabolism of fluvozamine composed to nonsmokers. Electrocoavulsive Therapy (ECT): There are no clinical studies establishing the benefits or risks of combined use of ECT and fluvozamine composed to nonsmokers.

of combined use of ECT and Navoarnine molecte.

Carcinagenessis, Mustagenessis, Importament of Fertility

Carcinagenessis: There is no evidence of corcinagenicity, mutagenicity or impairment of fertility with fluvoxamine maleate. There was no evidence of corcinagenicity, mutagenicity or impairment of fertility with fluvoxamine maleate for 20 (females) or 26 (males) months. The doily doses in the high dose groups in these studies were increased over the course of the study from a minimum of 160 mg/kg to a maximum of 240 mg/kg in thorsets. The maximum dose of 240 mg/kg is approximately 6 times the maximum human odily dose on a mg/m² basis. **Matagenessis: No evidence of mutagenic potential was observed in normal macronucleus test, or in virth of thorseome deteriors test, of the Ames mixedial mutagen test with or without metabolic activation. **Impairment of **Fertility: In fertility studies of male and female rats, up to 80 mg/kg/day orally of fluvoxamine maleate, (approximately 2 times the maximum human doily dose on a mg/m² basis) had no effect on mating performance, duration of gestation, or pregrancy rate.

Programs

Teratogonic Effects: Programmy Category C: In teratology studies in rats and robbits, daily and doses of fluoroxamine maleate of up to 80 and 40 mg/kg, respectively (approximately 2 times the maximum human daily dose on a mg/m² basis) caused no fetal matformations, flowever, in other reproduction studies in which prepared rats were dosed through wearing there was 1/10 an increase in purp mortally at birth (seen at 80 mg/kg and dose) that or 12 00 mg/kg, and categories in postmally up weights (seen at 160 but not at 180 mg/kg) and 190 mg/kg and survived (seen at 61 bits, lowest dose tested 5 mg/kg). (a) Colores of 5, 20, 80, and 160 mg/kg are approximately 0.1, 0.5, 2, and 4 times the maximum human daily dose on a mg/m² basis.) While the results of a crossfrostreing study implied that a least some of these results kelly counted secondarily no maternal toxicity, and the decidence of the controlled studies in pregnant women. Fluoroxamine maleate should be used during pregnancy only if the potential benefit justifies the potential risk to the fetus.

Labor and Delivery

The effect of fluoroxamine on labor and delivery in humans is unknown.

Murclain Mathema.

Nursing 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 LUYOX® (fluvoxamine maleate) Tablets therapy to the mother.

The efficacy of fluvoromine include for the treatment of Obsessive Compulsive Disorder was demonstrated in a 10-week multicenter placeba controlled study with 120 outpatients oges 8-17. The adverse event profile observed in that study was generally similar to that observed in adult studies with fluvoromine (see ADVERSE REACTIONS and DOSAGE AND ADMINISTRATION).

Decreased appetite and weight loss have been observed in association with the use of fluvoromine as well as other SSRIs. Consequently, regular monitoring of weight and growth is recommended if treatment of a child with an SSRI is to be continued long term.

Geriatric Use

Certains Use
Approximately 230 patients participating in controlled premarketing studies with LUYUX® Tablets were 65 years of age or over. No overall differences in safety were observed between these patients and younger patients. Other reported chircal experience has not identified differences in response between the elikely and younger patients. However, the clearance of fluvoramine is decreased by about 50% in elderly compared to younger patients (see Pharmacokinetics under CLNICAL

PHARMACOLOGY), and greater sensitivity of some older individuals also cannot be ruled out. Consequently, LUVOX® Tablets should be slowly titrated during initiation

ADVERSE REACTIONS

ation 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

trealment due to an adverse event.

Incidence in Centrolled Triols - Commonly Observed Adverse Events in Controlled Clinical Triols: LIUVOX® Tablets have been studied in controlled notion of OC (14-20) and depression (N=1350). In general, otherse event rates were similar in he two data sets as well as in the pediatric OCD study. The most commonly observed adverse events associated with the use of LIUVOX® Tablets and likely to be drug-related (incidence of 5% or greater and at least value that for placebo) derived from Table I were: somatolence, incommits, nervoucness, hemore, masses, dyspepsia, unnexibly, ammitted produced in the production, astherio, and weaking. In a pool of two studies involving only potents with OCD, the following additional events were identified using the above rule: ogitation, depression, dysmanorthea, florubence, hyperkinicesic, and Pediatric potents with OCD.

Adverse Events Occurring at an Incidence of 1%: Clob I reminerates adverse events that occurred or a frequency of 1% or more, and were more frequent then in the placebo group, arong patients treated with LIUVOX® Tablets in two short-term placebo controlled COD triols (10 week) and depression this (4 week) in which placets were dearstified using a standard COSTART-based Dictionary terminology. The prescriber should be aware that these figures cannot be used to predict the incidence of side effects in the crows of outper and controlled of the contro

Up provide the presumant party POPULATIONS COMBINED (fluvoxomine [N=892] vs. placebo [N=778] by potients—percentage): BODY AS WHOLE: Headache (22 vs. 20); Asthenia (14 vs. 6); Flu Syndrome (3 vs. 2); Chills (2 vs. 1); CARDIOVASCULAR: Palpitations (3 vs. 2). DIGESTIVE SYSTEM: Nausea (40 vs. 14); Astherio (14 vs. 6); Flu Syndrome (3 vs. 2); Chills (2 vs. 1). CARDIOVASCULAR: Polphthoms (3 vs. 2). DIGESTIVE SYSTEM: Mousen (40 vs. 14). Diorrhen (11 vs. 7); Constipction (10 vs. 8); Dyspepsio (10 vs. 5); Anoxeou (6 vs. 2); Vendring (5 vs. 2); Flotheric (4 vs. 3); Diorrhen (4 vs. 10); Poly Mouth (14 vs. 10); Newsoursess (12 vs. 5); Disziness (11 vs. 6); Florent (5 vs. 1); Anoisty (5 vs. 3); Viscodilarition' (3 vs. 1) Hypertonia (2 vs. 10); Only Mouth (14 vs. 10); Newsoursess (12 vs. 5); Disziness (11 vs. 6); Florent (5 vs. 1); Anoisty (5 vs. 3); Viscodilarition' (3 vs. 1) Hypertonia (2 vs. 1); Anoisty (5 vs. 1); Decreased Libbo (2 vs. 1); Disziness (12 vs. 1); Newsourses (12 vs. 5); Oscillarition (2 vs. 1); Anoisty (5 vs. 5); Oscillarition (2 vs. 1); Anoisty (5 vs. 5); Oscillarition (3 vs. 1); Anoisty (6 vs. 5); Oscillarition (4 vs. 1); Anoisty (6 vs. 5); Oscillarition (4 vs. 1); Anoisty (6 vs. 6); Oscillarition (4 vs. 1); Anoisty (6 vs. 6); Oscillarition (4 vs. 1); Anoisty (6 vs. 6); Oscillarition (4 vs. 1); Oscillarition (4 v

events or which inducationed indeed eventee was separative rises man processo are not issue in the grotes cover, and include the continuous projection of the continuous projection of the proje

decrease in rote compared to event rates in OCD and depression studies were dysphagia and amblyopia (mostly blurted vision). Additionally, there was an approximate 25% decrease in nausea. The events in OCD studies with a two-fold increase in rate compared to event rates in OCD and depression studies were: astheria, abnormal ejaculation (mastly delayed ejaculation), anxiety, infection, thinitis, anargasmia (in males), depression, Midd decreased, pharyngitis, agitation, impotence, mycolorus/hvitat, thirst, weight loss, leg arangs, myalgia and urinary retention. These events are listed in order of decreasing

Other Adverse Events in OCD Pediatric Population. In Pediatric patients (N=57) treated with LUVOX® Tablets, the avenul profile of adverse events is similar to that seen in adult studies. Other nactions 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, dismenoritea, exchymosis, emotional lability, epistaxis, hyperkinesia, infection, manic reaction, rash, sirusitis, and

Weight accuses.

Yifful Sign Changes

Compositions of fluvoramine molecute and placebo groups in separate pools of short-term OCD and depression trials on (1) median change from baseline on various vital signs variables and on (2) incidence of patients meeting criteria for potentially important changes from baseline on various vital signs variables revealed no important differences between fluvoramine maleate and placebo.

Laboratory Changes
Comportions of flowaranian maleste and placebo groups in separate post of short-term OCD and depression trials on (1) median change from boseline on various serum chemistry, hematology, and urinalysis variables and on (2) incidence of potients meeting criteria for potentially important changes from boseline on various serum chemistry, hematology, and urinalysis variables revealed no important differences between flowaranine maleste and placebo.

various serum chemistry, hemotology, and urinolysis variobles and on (2) incidence of potential protection potentially important changes from baseline on various serum chemistry, hemotology, and urinolysis variobles revealed no important differences between fluvoxamine malecte and placebo groups in separate pools of short-term COD and depression brids on (1) mean change from baseline on various ECG variobles and on (2) incidence of potential medical for potentially important changes from baseline on various ECG variobles and on (2) incidence of potential medical and placebo no important differences between fluvoxamine medical and placebo. Other Events Observed During the Premarketing Evaluation of LUYOX* Toblets

During premarketing clinical thatis conducted in North America and Europe, multiple doses of fluvoxamine modeate were administered for a combined total of 2737 portions exposures in patients suffering OCD or Major Depressive Disorder. Unbrowed events associated with this exposure were recorded by clinical tradic exposures in patients suffering OCD or Major Depressive Disorder. Unbrowed events associated with this exposure were recorded by clinical resistances in patients suffering OCD or Major Depressive Disorder. Unbrowed events associated with this exposure were recorded by clinical resistances in the brabations within 160 May a standard COSTRAPbased Distraoury in its not possible to provide a meningful established in the proportion of individuals experiencing deverse events without first grouping similar types of unbrowed events into a limited (i.e., reduced) number of standard event of the proportion of individuals experiencing deverse events within the common deverse events in the COSTART term for an event was so general as to be uninformative; it was replaced with a more informative term. The frequencies presented in the cost of th

Based on the number of females. Based on the number of males

Toose on the number of remails: "bose on the number of males."

Non-US Postmarketing Reports

Voluntary reports of adverse events in patients taking LUVDX® Tablets that have been received since market introduction and are of unknown causal relationship to LUVDX® Tablets use include: toxic epidermal perculpsis, Stevens-Indrason syndrome, Henoch-Schoenlein purpura, bullous enuption, priopism, organulocytosis, pumporphy, aglastic, nameria, anapolytic reaction, hyponatremia, ocute rend failure, hepatitis, and severe okinesia with fever when fluvoxamine was co-administered with antipsychotic medication.

OVERDOSAGE

Refer to package insert (11E Rev 3/98) for overdosage information.

DOSAGE AND ADMINISTRATION

Refer to package insert (11E Rev 3/98) for dosage and administration information

Rev 10/98 (11F-5)

Reference: 1. Data on file, Solvay Pharmaceuticals, Inc.

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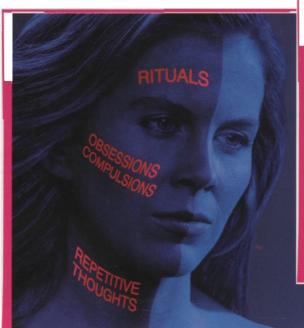
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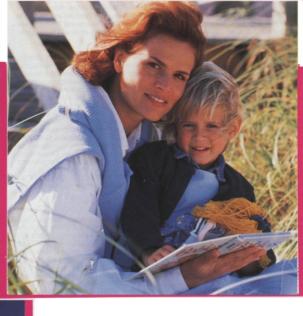
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OCD IS AN ANXIETY DISORDER

from the profound anxiety of OCD





VISIT THE OCD WEB SITE AT http://www.ocdresource.com

SIGNIFICANTLY IMPROVES OBSESSIVE-COMPULSIVE SYMPTOMS¹ LOW INCIDENCE OF AGITATION IN ADULTS¹

▼ 2% vs 1% for placebo

LOW INCIDENCE OF SEXUAL DYSFUNCTION¹

▼ LUVOX® Tablets vs placebo*: decreased libido 2% vs 1%; delayed ejaculation 8% vs 1%; anorgasmia 2% vs 0%; impotence 2% vs 1%

FAVORABLE TOLERABILITY PROFILE¹

- ▼ For 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%
- ▼ Adverse events in children and adolescents were similar to those observed in adult studies. 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%
- ▼ Concomitant use of LUVOX® Tablets and monoamine oxidase inhibitors is not recommended
- ▼ Fluvoxamine should not be used in combination with terfenadine, astemizole, or cisapride

^{*}Parameters occurring ≥1% with fluvoxamine maleate.



Please see brief summary of prescribing information on adjacent page.

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THE #1 SSRI PRESCRIBED BY PSYCHIATRISTS FOR OCD'