LUVOX® (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

LUVOX** 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-HI-R.

CONTRAINDICATIONS

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

WARNINGS

Transmoss
In patients receiving another serotonin 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
mailgnant 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 stopping LUVOX" Tablets, at least 2 weeks should be allowed before starting a MAOI.

Terfenodine, astemizole and cisapride are all metabolized by the cytochrome P450IIIA4 isoenzyme. Increased plasma concentrations of terfenodine, astemizole and cisapride cause QT prolongation and have been associated with torsades de pointes-type centricular tochyardia, sometimes fatal. Although it has not been definitively demonstrated that flivoxamine is a potent IIIA4 inhibitor, it is likely to be. Consequently, it is recommended that fluvoxamine not be used in combination either terfenadine, astemizole, or cisapride.

with either tertenduce, astemizace, or cisagnide.

Other Potentially Important Drug Interactions:

Also see PRECAUTIONS - Drug Interactions:

Benzadiazepines: Benzadiazepines metabolized by hepatic oxidation (e.g., alprazolam, midazolam, triazolam, etc.) should be used with caution because the clearance of these drugs is likely to be reduced by Havoranniae. The clearance of benzadiazepine metabolized by Quoranniation (e.g., lorezpom, carezpom, ternazpom) is unlikely to be affected by Havoranniae. Alprazolame: When Havoranniae maleate (100 mg qd) and alprazolam (1 mg qid) were co-administered to steady state, plasma concentrations and other pharmocokinetic parameters (AUC, moleate (100 mg qd) and alprazolam (1 mg qid) were co-administered to steady state, plasma concentrations and other pharmockinetic parameters (AUC, Co., I.a.) of alprazolam were approximately hive those observed when alprazolam was administered alone; on all eleances were seduced by about 50%. The elevated plasma alprazolam concentrations resulted in decreased apychomotry performance and memory. This interaction, which has not been investigated using higher doses of fluvoxamine, may be more pronounced if a 500 mg daily dose is co-administered, particularly since fluvoxamine exhibits non-interactive with UNION" follabets, be minited approaches to all prospectives over the dosage range 100-300 mg. If alprazolam is co-administered with UNION" follabets, be initial alprazolam loss obases in exormaneded. No dosage adjustment is required for LUVOX" Tobless. Diazopams: The co-administration of LUVOX" Tobless than the constraint of the coverage of LUVOX" Tobless. Diazopams: The co-administration of LUVOX" Tobless should be monitored. And therefore, if theophylline is constraint for two weeks, wardering learned or the constraint of the coverage of the protect of the companies of the constraint of the vowers, wardering for LUVOX" Tobless. Wardarias: When fluvoxamine medicate (SO mg fill) was offered to the constraint of the vowers, wardering for LUVOX" Tobless. Wardarias: When fluvoxamine medicate (SO mg fill

PRECAUTIONS

General

General Activation of Mania /Hypomania: During premarketing studies involving primarily depressed patients, hypomania or mania occurred in approximately 1% of patients treated with fluvoxamine. Activation of mania/hypomania has also been reported in a small proportion of patients with major affective disorder who were treated with other marketed antidepressants. As with all antidepressants, LIVOX** Tolobets should be used countiously in patients with a history of mania. Setzurees: During permarketing studies, seizures were reported in 0.2% of throwamine-tented points. LIVOX** Tolobets, LIVOX** Tolob curiously in patients with a history of seizures. It should be discontinued in any patient who develops seizures. Suicide: The possibility of a suicide attempt is inherent in patients with depressive symptoms, whether these occur in primary depression or in association with monther primary disords and so CD. Close supervision of high risk patients should occompany initial drug therapy. Prescriptions for LUVOX® Tablets should be written for the smallest quantity of tablets consistent with good patient management in order to reduce the risk of overdose. Use in Partients with Concomitant Illness's Close monitored clinical experience with ILUVOX® Tablets is limited. Countions of solvides in administering LUVOX® Tablets between the continuistering LUVOX® Tablets on the order of the continuistering LUVOX® Tablets in the continuistering LUVOX® Tablets have not been evaluated or used to any appreciable extent in patients with a recent history of myocardial infortion or unstable heart disease. Plantest with these groups are supervised to the prevention of the electrocardiagrams for patients with depression or COD who participated in premarketing studies revealed no differences between fluvoxumie and placebo in the emergence of clinical information of the changes. In patients with the well-included incoming the influid not patients with liver dysfunction during the influidnon of treatment.

Information for Patients

Information for Patients
Physicions are advised to discuss the following issues with patients for whom they prescribe LUVOX** Tablets: Interference with Cognitive or Motor
Performance: Since any psychoactive drug may impair judgement, thinking, or motor skills, patients should be advised about operating hazardous machinery, including automobiles, until they are certain that LUVOX** Tablets therapy does not adversely affect their ability to engage in such activities.
Pergonacy: Patients should be advised to notify their physicians if they become pregnant or intend to become pregnant during therapy with LUVOX**
Tablets. Nursing: Patients receiving LUVOX** Tablets should be advised to notify their physicians if they are brain, as plan to take, any prescribed.
*Nursing Mothers.) Concomitant Medications: Patients should be advised to notify their physicians if they are taking, or plan to take, any prescribed or over-the-counter drugs, since there is a potential for callically important interactions with LUVOX** Tablets. Allored Kender School be advised to notify their physicians if they develop a rash, hives, or a related allergic phenomenon during therapy with LUVOX** Tablets.

Laboratory Tests

There are no specific laboratory tests recommended.

Drug Interactions

Potential interactions with drugs that inhibit or are Metabolized by Cytochrome P450 (sozymes: Multiple hepatic cytochrome P450 (CP450) enzymes are involved in the oxidative biotransformation of a large number of structurally different drugs and endogenous compounds. The available knowledge concerning the relationship of fluvoxamine and the CYP450 enzyme system has been obtained mostly from pharmacokinetic interaction studies conducted in healthy violanets, has to some preliminary in vitro data or also somotible. Based on a finding of substantial interactions of fluvoxamine with certain of these and limited in vitro data for the IIII.44 is seanzyme, it appears that fluvoxamine inhibits is exempress that or known to be involved in the metabolism of drugs such as sufferioring, theophyline and progranolal. A clinically significant fluvoxamine interaction is possible with drugs sharing a most threepeutic mitos obsta sterienation, essentively, or cisopadie, wurfain; hepatylline, certain benedizace; pass and phenytoin. If UUN57 faibles are to be administreed together with a drug that is eliminated via oxidative metabolism and has a narrow therapeutic window, plasma levels and/or pharmacodynamic effects of the latter drug should be monitored closely, and last sumil steady-state conditions are reached. CMS Active Drugss: Pleass see complete prescribing information for recommendations regarding (NS drugs such as monoamine addates inhibitos, deparadom, divesporm, alcohol, authomazepine, dozopine, lithium, loazeporm, methodone, sumdificion, torine, tircyclic antidepressans, tyrupolopina. Metabolisms: Smokers had a 25% increase in the metabolism of filtrovaramine composed to nonsmokers. Electroconvulsive Therapy (ECT): There are no clinical studies establishing the benefits or risks of combined use of ECI and filtvovaramine molecte.

of combined use of ECT and flavoramine molente.

Carcinogenesis, Mutagenesis, Impairment of Fertility

Carcinogenesis: There is no evidence of carcinogenicity, mutagenicity or impairment of fertility with fluvoxamine molente. There was no evidence of carcinogenesis: There is no evidence of carcinogenicity in rats treated orally with fluvoxamine molente for 30 months or homesters treated orally with fluvoxamine molente for 20 femnels and 26 miles) months. The dody does in the high does groups in these studies were increased over the course of the study from a minimum of 135 mg/kg to a maximum of 240 mg/kg in tosts, and from a minimum of 135 mg/kg to a maximum of 240 mg/kg in homsters. The maximum does of 240 mg/kg is approximately 6 times the maximum human daily does on a mg/m² basis. Mutagenesis: No evidence of mutagenic potential was observed in amount microaucleus test, an in vitro d'inomosome oberation test, or the Ames microbial mutagen test with or without metabolic activition. Impairment of Fertility: In fertility studies of male and fernale rats, up to 80 mg/kg/dy orally of fluvoxamine malente, Capproximately 2 times the maximum human daily does no and fernal metal maximum for a maximum for a maximum orangenesis. daily dose on a mg/m² basis) had no effect on mating performance, duration of gestation, or pregnancy rate

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Pregnancy
Terganacy
*

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

Nursing Mothers

As for many other drugs, fluvoxomine 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 adverse effects from exposure to fluvoxomine in the nursing infant as well as the potential benefits of LUVOX** (fluvoxamine maleate) Tablets therapy to the mother.

Prevair USe
The efficacy of fluvoxamine moleate for the treatment of Obsessive Compulsive Disorder was demonstrated in a 10-week multicenter placebo controlled study with 120 outpatients ages 8-17. The adverse event profile observed in that study was generally similar to that observed in odult studies with fluvoxamine (see ADVERSE REACTIONS and DOSAGE AND ADMINISTRATION).

Decreased appetite and weight loss have been observed in association with the use of fluvoxomine 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

Genaria: Use
Approximately 230 patients participating in controlled premarketing studies with LUVOX^{on} Tablets were 65 years of age or over. No overall differences in safety were observed between these patients and younger patients. Other reported clinical experience has not identified differences in response between the elderly and younger patients. However, the clearance of fluvoxamine is decreased by about 50% in elderly compared to younger patients (see Pharmacokinetics under CLINICAL

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

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

Incidence in Controlled Trials - Commonly Observed Adverse Events in Controlled Clinical Trials: LUYDX® Tablets have been studied in controlled trials of OCD (N=320) and depression (N=1350). In general, adverse event rates were similar in the two data sets as well as in the pediatric OCD study. The most commonly observed adverse events associated with the use of LUYDX® Tablets and likely to be drug-related (incidence of 5% or greater and at least twice that for placebo) derived from Table 1 were: sommolence, insomnia, nervousness, tremor, nausea, dyspensia, anaevia, vnonthing, abnormal ejaculation, asthenia, and sweating. In a pool of two studies involving only patients with OCD, the following additional events were identified

abnormal ejaculation, asthenia, and sweating. In a pool of two studies involving only potients with OCD, the following additional events were identified using the above rule: dry mouth, decreased blabd, uninnery frequency, anongasmia, rhinitis and taste preversion. In a study of pediatric potients with OCD, the following additional events were identified using the above rule: agritation, depression, dynamorathea, flatatience, hyperkinesia, and rush.

Adverse Events Occurring at an Incidence of 1 %: Tolds I enumerates adverse events that occurred at a frequency of 1 % or more, and were more frequent than in the placeba group, among patients treated with LUYOX Tolds in two short-term placeba controlled COD trials (10 week) and depression trials (6 week) in which patients were dosed in a range of generally 100 to 300 mg/day. This table shows the percentage of patients in each group who had at least one occurrence of an event at some time during their treatment. Reported odverse events were classified using a standard COSTANT-based Dictionary terminology. The prescriber should be owner that these figures cannot be used to predict the incidence of side effects in the cause of using a standard COSTANT-based Dictionary terminology. The prescriber should be owner that these figures cannot be used to predict the incidence of side effects in the cause of using a control to the side of the course of the compared with figures obtained from other clinical investigations involving different treatments, uses, and investigations. The cited frequencies cannot be compared with figures obtained from other clinical investigations involving different treatments, uses, and investigations. The cited frequencies cannot be compared with figures obtained from other clinical investigations involving different treatments, uses, and investigations. The cited frequencies cannot be compared with figures obtained from other clinical investigations involving different reatments. do provide the prescribing physician with some basis for estimating the relative contribution of drug and non-drug factors to the side-effect incidence rate in

the population studied.

Table 1: TREATMENT—REMERGENT ADVERSE EVENT INCIDENCE RATES BY BODY SYSTEM IN ADULT OCD AND DEPRESSION POPULATIONS COMBINED (flowcomine [N=892] vs. plocebo [N=778] by pofients—percentage): BODY AS WHOLE: Headache (22 vs. 20); Astheria (14 vs. 6); Flu Syndrome (3 vs. 2); Guills (2 vs. 1). CARDIOVASCULAR: Polipitations (3 vs. 2). DIGESTIVE SYSTEM: Nourse (40 vs. 14); Diarrheo (11 vs. 7); Constitution (10 vs. 8); Dyspepsia (10 vs. 5); Anorexia (6 vs. 2); Vomiting (5 vs. 2); Flatulence (4 vs. 3); Tool fib Boarder (3 vs. 1); Dysphagia (2 vs. 1)). NERVOUS SYSTEM: Somnolence (22 vs. 8); Incommina (2 vs. 1). Rysphagia (2 vs. 1); Depression (2 vs. 5); Thermor (5 vs. 1); Anviery (5 vs. 3); Vosoididation (3 vs. 1). Hypertonia (2 vs. 1). Application (2 vs. 1). Rysphagia (2 vs. 1); Depression (2 vs. 3); Vosoididation (2 vs. 1). Rysphagia (2 vs. 1); Depression (2 vs. 3); SPECIAL SENSES: Taste Perversion (3 vs. 1); Amblyopia' (3 vs. 2). UROGENITAL: Abnormal Ejaculation* (8 vs. 1); Unionary Frequency (3 vs. 2); Unionary Retention (1 vs. 0).

**Events for which filmocommine medices in unidens of politic produces (3 vs. 2); Ostionary Retention (1 vs. 0).

**Prevents for which filmocommine medices in unidens of politic produces (3 vs. 2); Ostionary Retention (1 vs. 0).

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Adverse Event's in UCU Pracebo Controlled Studies 'writing are markedly untertent (actined as at least a two-load attricent) in Rate from the Pooled Event Rates in OCD and Depression Placebo Controlled Studies: the events in OCD studies with a two-fold decrease in rate compared to event trates in OCD and depression studies were dysphagia and analybopia (mostly blured vision). Additionally, there was on approximate 25% decrease in nausea. The events in OCD studies with a two-fold increase in rate compared to event trates in OCD and depression studies were: arthenia, abnormal ejacutation (mostly delayed ejacutation), amaily, infection, thaintis, anaugamia (in males), depression, filled decreased, pharyngitis, agitation, impotence, myodonus/hvitch, thirst, weight loss, leg cramps, myodia and urinary retention. These events are listed in order of decreasing rates in the OCD trials.

Other Adverse Events in OCD Pediatric Population. In Pediatric patients (N=57) neated with LUVOX[®] 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 flinking, cough increase, dysmenorthea, ecdlymosis, emotional lability, epistaxis, hyperkinesia, infection, manic reaction, rash, sinusitis, and

Vital Sign Changes

Comparisons of fluvoramine maleate 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 fluvoxamine maleate and placebo.

Laboratory Changes

Comparisons of flhvoxamine maleate and placebo groups in separate pools of short-term OCD and depression trials on (1) median change from baseline on various serum chemistry, hematology, and urinalysis variobles and on (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 fluvoxamine maleate and placebo.

vanous seum chemistry, hemotology, and urinaysis variables area on a C.2 incodence of panetrs meeting arterial or potentially important changes to be besilie on various serum chemistry, hemotology, and urinaysis variables revealed no important differences between fluvoxamine maleate and placebo groups in separate pools of short-term OCD and depression triads on (1) mean change from baseline on various ECG variables and an (2) incidence of patients meeting criteria for potentially important changes from baseline on various ECG variables neveraled no important differences between fluvoxamine maleate and placebo. Other Events Observed During the Premarketing Evaluation of LUVOX® Tablets

During gremarketing clinical trials conducted in North America and Europe, multiple doese of fluvoxamine maleate were administered for a combined total of 2737 patient exposures in praients suffering OCD or Major Depressive Bisoder. Untoward events associated with this exposure were recorded by clinical investigators using descriptive terminology of their own choosing. Consequently, it is not possible to provide a meaningful estimate of the proportion of individuals experiencing otherse events without first grouping similar types of untoward events into a limited (i.e., reduced) number of standard event receptors. In the tabulations which follow, a standard GOSIAFM-based Dirinary terminology of their own choosing, consequently, it is not possible to provide a meaningful estimate of the proportion of individuals experiencing otherse events without first grouping similar types of untoward events into a limited (i.e., reduced) number of standard event receptors. In the tabulations which follow, a standard GOSIAFM-based Dirinary terminology of their own events which the standard event in the proportion of the 2737 potient exposures to the uninformative, it was replaced with a more informative term. The frequencies presented, therefore, represent the proportion of the 2737 potient exposures to the uninformative; it was replaced with a using the following definitions: frequent odverse events are defined as those occurring on one or more occasions in at least 1/100 patients; infrequent orderse events one those occurring between 1/100 and 1/1000 patients, and one orderse events one those occurring in less than 1/100 intents. Body as a Whole: Frequent codental injury, molaties; Infrequent collegic reaction, neck poin, neck rigidity, overdose, photosensitivity reaction, suicide attempt; Rare: cyst, pelvic pain, sudden death. Cardiovascular System: Frequent: hypertension, hypotension, syncope, todycadia; Infrequent and part performs, bandycardia, cardiovayopathy, cardiovascular decident, connory ordery disease, embolus, pericardiis, phieblits, pulmonary infraction, suproperativost, segment changes; Rare: Alb block, cerebrovescular accident, connory ordery disease, embolus, pericardiis, phieblits, pulmonary infraction, suproperativost, segment changes; Rare: Alb block, cerebrovescular accident, connory ordery disease, embolus, pericardiis, phieblits, pulmonary infraction, suproperativost, pericardiis, platibility, pulmonary infraction, suproperativost, pericardiis, pulmonary infraction, suproperativost, pericardiis, platibility, pulmonary infraction, suproperativost, pericardiis, pulmonary infraction, suproperativost, pericardiis, pulmonary infraction, pericardiis, platibility, pericardiis, platibility, pericardiis, platibility, pericardiis, platibility, pericardiis, platibi kidney calculus, hematospermia², oliguria.

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

Non-US Postmarketing Reports

Non-U3 Postmarkening Keports
Voluntary reports of adverse events in patients taking LUVOX® Tablets that have been received since market introduction and are of unknown causal relationship to LUVOX® Tablets use include: toxic epidermal necodysis, Stevens-Johnson syndrome, Henoch-Schoenlein purpura, bullous eruption, pringism, agranulocytosis, neuropathy, aplastic anemia, anaphylactic reaction, hyponatremia, acute renal failure, hepatitis, and severe akinesia with fever when fluvoxamine was co-administered with antipsychotic medication

Gefer to pockage insert (11E Rev 3/98) for overdosage information.

DOSAGE AND ADMINISTRATION

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

Rev 10/98 (11E-5)

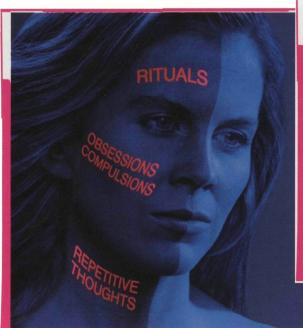
Reference: 1. Data on file, Solvay Pharmaceuticals, Inc.

Solvay Pharmaceuticals Marietta, GA 30062

Solvay Pharmaceuticals

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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fluvoxamine maleate 25 mg TABLETS 50 mg & 100 mg SCORED TABLETS

THE #1 SSRI PRESCRIBED BY PSYCHIATRISTS FOR OCD