LUVOX[®](fluvoxamine maleate) Tablets

Brief Summary of prescribing information (based on 8E1252 Rev 3/97) See package insert for full prescribing information. INDICATIONS AND USAGE

LIVOX Tablets are indicated for the treatment of obsessions and compulsions in patients with Obsessive Compulsive Disorder (OCD), as defined in the DAMLIRE, Obsessive Compulsive Disorder is characterized by recurrent and persistent ideas, thoughts, impulses or images (obsessions) that are egodystonic and/or repetitive, purposeful, and intentional behaviors (compulsions) that are recognized by the person as excessive or unreasanable.

UNUY Replantice, poposition, and management contracts compared with LUVOX Tablets is contraindicated (see WARNINGS and PRECAUTIONS). LUVOX Tablets are contraindicated in patients with a history of hypersensitivity to Ruvaxamine maleate.

WARNINGS

WARNINGS In partients receiving another serotaain reuptake inhibitor drug in combination with monoamine oxidase inhibitors (MAOIs), there have been reports of serious, sometimes fatal, reactions. 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. In addition, after stopping LUVO® Tablets, at least 2 weeks should be allowed before storing a MAOI. Terfexadine, astemizole and citapride are all metabolized by the cytochrome P4SOIIIA4 iscenzyme. Increased plasma concentrations of terfexadine, astemizole and cisapride cause QT prolongation and have been associated with torsades de points-type ventricair tackycordia, sometimes fatal. Altheough it has not been definitively demonstrated that thevacamine is a potent IIIA4 inhibitor, it is likely to be. Consequently, it is recommended that flavoxamine not be used in combination

points-type ventricher todycordia, sometimes farid. Although it has not been definitively demonstrated that flavocamies is a potent IIIA4 inhibitor, it is likely to be. Consequently, it is recommended that flavocamine not be used in combination with either tertonadine, astemizole, or disagride. Other Potentially important Drug Interactions (As see RFCAUIDINS - Drug Interactions) **Bezeadazopies:** Bezediazepines: metabolized by hepotic oxidation (e.g., alprazolam, midazolam, mizadam, etc.) should be used with custom because the clearance of these drugs is likely to be reduced by flavoramine. The clearance of bezediazepines: metabolized by flavoramine. The clearance of bezediazepines metabolized by glavandation (e.g., brazepam, oxazepam, ternazapam) is unlikely to be offected by flavoramine. The clearance of bezediazepines metabolized by glavandation (e.g., brazepam, oxazepam, ternazapam) is unlikely to be offected by flavoramine. The clearance of bezediazepines and algo and dipazzolam (encounted) thread the uncounted in a 300 mg dialy dose is condimistered on lutivity and the son of bear unestigated using higher doses of flavoramine, may be more pronounced if a 300 mg dialy dose is condimistered in UWX flabets, bintimite exhibits non-linear homeroxineine: own the dosegn energy 100-300 mg. It divarzabam vas clauses the clearance of both diazepam and be of least hole on dimitant to the lowest effective dose is recommended. No dosegn objustment is required for UWX flabets, **Diszepam** - the condministrated and the sonethylicarabam constraints and the other sone base of the sone and the other sone metabolite. **H** desamethylicarapam is to drive albed ease the clearance of both diazepam and be of least hole on dimitant to the lowest effective dose is recommended. No dosegn objustment is required for UWX flabets, **Diszepam** - the condimistration of the sonethylicarabam and be of least horizonamine energy even the metabolite. **H** diszepam administrated mit. UNX flabets, the initial sonethinest diveraminitia PRECAUTIONS

General

Activation of Massia /Hypomania: During premarketing studies involving primarily depressed patients, hypomania or mania occurred in approximately 1% of patients treated with flavoxamine. Activation of mania/hypomania has also been reported in a small proportion of patients with angior affective disorder who were treated with other marketed antidepressants. Is with all antidepressants, LUVOX tables should be used caucitoxisy in patients with a site or should be used caucitoxisy in patients with a site or should be used caucitoxis in patients. WIVOX tables should be used caucitoxis in patients. WIVOX tables should be used caucitoxis in patients with a history of seizues. It should be discontinued in any patient who develops seizues. Suicide: The possibility of a suicide attempt cautossy in potents with a history of seizues. It should be discontinued in any potient who develops seizues. Suicide: The possibility of a suicide attempt is inferent in potients with a develose symptoms, whether these occur in primary depression or in association with another primary discretary or the sound as 0.0. Close supervision of high risk patients should accompany initial drug theory. Prescriptions for LUVOX tolders should be written for the smallest quantity of tables to constant with good optient management in ardier to reduce the risk of various effects. It is indirect in proteinest with developed the smallest quantity of tables to address with a constant with good optient management in ardier to reduce the risk of various is is limited. Cauton is adved in administering UVOX tolders to potients with concomitant systemic illness is limited. Cauton is adved in administering UVOX tolders to possible strainest and the sound set of tables to adved in administering uprovide diffect thermodynamic responses or metholism. UVOX tables to adved in administering uprovable advects and the set optimate strainest advects and the set optimate strainest advect and tables to advect a diffect method provide information gradients with advect and the advect and advect and advect and the advect advec

Information for Patients

Information for Patients
Physicians are advised to discuss the following issues with patients for wham they prescribe LUVOX foblets: Interference with Cognitive or Motor
Performance: Since any psychoactive dag may impair judgement, thinking, or motor skills, patients should be autioned about operating hazardaus
machinery, including automobiles, until they are certain that LUVOX foblets: therapy does not adversely affect their ability to parge in such activities.
Pergenancy: Patients should be abiesd to notify their physicians if they become pregnant or intend to become pregnant during theory with LUVOX foblets.
Programmery: Patients beauting automobiles, until they are advised to notify their physicians if they are beaust feeding an infant. (See PRECAUTIONS - Nursing
Nothers). Cancomitant Medication: Patients should be advised to notify their physicians if they are beaust feeding an infant. (See PRECAUTIONS - Nursing
Nothers), since there is a potential for clinically important interactions with LUVOX foblets. Interference with a physicians of they are beaust feeding an infant. (See PRECAUTIONS - Nursing
Nothers), cancomitant Medication: Patients should be advised to notify their physicians if they are based to advised to avoid alkahol while taking UVOX Tablets.
Allowers are there are patiential for clinically important interactions with LUVOX Tablets. Interference and their physicians if they
develop arcsh, hives, or a neither allowers and the taking. UVOX Tablets.
Allowers are there is possible advised to avoid alkahol while taking UVOX Tablets.
Allowers are there are patiented allowing theory with LUVOX Tablets.

Laboratory Tests There are no specific laboratory tests recommended.

Drug Interactions

Drog Interactions Thate have been rule postmarketing reports describing patients with weakness, hyperreflexia, and incoordination fallowing the use of a selective sentonin reported inhibitor (SSR) and sumotifyian. If concomtant treatment with sumatriptian and an SSR (e.g., fluxestine, fluxexamine, paraxetine, sentonine) is clinically warranted, appropriate observation of the patient is advised. *Patiential interactions with drangs that inhibit or an Metabolisme* clinically warranted, appropriate observation of the patient is advised. *Patiential interactions with drangs that inhibit or an Metabolisme* (schooldware) and an an an an anticent in the patient is advised. *Patiential interactions with drangs that inhibit or an Metabolisme* poparatol. A clinically significant flowcomine inhomos beoscible with drugs having a narrow therapeutic motion such as terfenodine, estennical cisopride, workinn, theophyline, certain bancodiazepines and phenyton. If UBON[®] Tobels are to be durinistical topathy with a drug that is eliminated via additive metabolism and has a narrow therapeutic window, plasma levels and/or pharmocolynamic effects of fluxedime and drug that is eliminated via additive metabolism and has a narrow therapeutic window, plasma levels and/or pharmocolynamic effects of fluxedime and drug that is eliminated via additive metabolism and has a narrow therapeutic window, plasma levels and/or pharmocolynamic effects of fluxedime and drug that is eliminated via additive metabolism, appendixed and there benchockers, wardnring dogina, and diffutzem. (Herses of Sanoking on Fluxexamike Metabolisme: schools had a 25% increase in the metabolism of Ground the nonstrokers. *Electrocomvolsive Therapy (ECT):* There are no clinical stadies scholishing the benefits or ricks of combined os of CCI and thouxamine melates.

studies estublishing the benefits or risks of combined use of ECI and fluvoxamine maleate. Corcinegeneesis, Marageneesis, Impairment of Fertility Corcinegeneesis: There is no evidence of corcinegonicity, managenicity or impairment of fertility with fluvoxamine maleate. There was no evidence of corcinegeneesis: There is no evidence of corcinegonicity, managenicity or impairment of fertility with fluvoxamine maleate. There was no evidence of corcinegeneesis: There is no evidence of corcinegonicity, managenicity or impairment of fertility with fluvoxamine maleate. There was no evidence of corcinegeneesis: There is no evidence of corcinegonicity, managenicity or impairment of the study from a minimum of 160 mg/kg to a maximum of 240 mg/kg in exts. The maximum of 135 mg/kg to a maximum of 240 mg/kg in homsters. The maximum does of 240 mg/kg is opportunitely 6 times the maximum humon daily dose on o mg/m² bosis. **Marageneesis:** No evidence of mutagenic potential was observed in a maxi-microarduest test, on in with characonse detendion test, on the Ams microalin matagen test with or without metabolic cortation. **Impairment of Fertility:** In tentibut subles of male and fenale ratis, up to 80 mg/kg/day orally of fluvoxamine maleate, (approximately 2 times the maximum humon daily dose on a mg/m² basis) had no effect on mating performance, duration of gestatrion, or pregnancy rate. **Prevenency**

Prognancy

Programcy Tarctogenic Effects - Programcy Category C in teratology studies in this and rabbits, daily and doses of fluwaamine maleate of up to 80 and 40 mg/kg, respectively (approximately 2 times the maximum human daily dose on a mg/m' basis) caused no fetal malformations. However, in other reproduction studies in which pregnant rats were dosed through venting there was (1) on increase in pup monthity of birth (scen at 80 mg/kg and above birt on (12 mg/kg). and (2) decreases in postnatip up weights (scen on 16 blo not at 80 mg/kg) and submit (scen at 80 mg/kg and above 5 mg/kg). (Doses of 5, 20, 80, and 160 mg/kg are oppoximately 0.1, 0.5, 2, and 4 times the maximum human daily dose on a mg/m' basis.) While the results of a cossistating study implied that at least some of these results likely occurred secondarily to maternal toxicity, the role of a direct daug effect on the taces or puys could not be ided out. There are no adequated and well and the second more and the second out. Labor and Delivery The effect of thoroxamine on labor and delivery in humans is unknown. Nursing Mathems As for more other days, thoroxamine is secreted in human breast milk. The decision of whether to discontinue nursing or to discontinue the days should

As more than the second of the

The efficacy of fluvoxamine maleate for the treatment of Obsessive Compulsive Disorder was demonstrated in a 10-week multicenter placebo controlled study with 120 outputients ages 8-17. The adverse event profile observed in that study was generally similar to that observed in adult studies with Revoxamine (see ADVERSE REACTIONS).

Interconting (See Aurices) e cost (UND). Decressed appentia of weight loss have been observed in association with the use of fluvoxamine 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.

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Geriatric Use

Generative Use Approximately 230 patients participating in controlled premarketing studies with LUVOX lablest were 65 years of age or over. No overall differences in safety were absende between these patients and younger patients. Other reported clinical experience has not identified differences in insprose between the eldedy and younger patients. However, the clearance of thinoramine is decreased by about 50% in eldedry compored to younger patients (see Phormacokinetics under CUNIXU PRIVANCIOCION") and granter samithing of some oblet individuod also cumote be tuled out. Consequently, LUVOX lables shald be slowly thirted during initiation of therapy

ADVERSE REACTIONS

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

Of the 1087 OCD and depressed patients treated with fluvoxamine maleate in controlled clinical thals conducted in North America, 22% discontinued treatment due to an odverse event. Adverse events in OCD Pedictric Population. In pediatric patients (N=57) treated with LUVOX* labels, the overall profile of odverse events is similar to that seen in adult studies. Other reactions which have been reported in two or more of the pediatric patients, and were more frequent than in the placebo group (N=53) were: chorman linking, cough increase, dynamortheo, ectoymous, emotioned, builty, epistruss, typexinesia, infection, manic reaction, task, sinusitis, and weight decrease. Events for which the incidence in fluvoxamine incluate was equal to a less than the incidence in placebo (H=-53) and methylity decrease. Events for which the incidence in fluvoxamine incluate was equal to a less than the incidence in placebo (H=-53) and methylity tables. Incidence in Centrolled Trails - Commonly Observed Adverse Events in Centrolled Clinical Trails: LUVXI tablets have been studied in from labels were sometime, incommite, nervoaness, harrore, navese, dyspessia, unarexa, varniting, chontral dettasis, for placets (H=-53). In general, diverse event its wave extrained in the bark set. The most convolves develope develope events associated with the use of LUVOX tablets and key to be drugrelated (incidence of 5% or greater and at least twice that for placebo) derived draits involving only pointers with CO. In departical materials and the adverse events associated with target points with CO. In elaboration develope events and adverse traited in the set (LUVOX tablets in work only pointers with CO. In departical materials and the adverse events are conserved of the requercise diverse events and conserved of a frequency of 1% or more, and were more frequent than in the placebo group, noneap patients treated with LUVOX tablets in who don't the placetor of set or placetor (H=-1) and (H=-1) and (H=-1) and (H=-1) and (H=-1) and (H=-1) and (

Interfactors in time compares to event more in our or on depression studies were: usinering, advantante eventuations, interiory, interfactors, interiory, anargensia (in males), depression, blinds deveneed, planyargits, agritations, interiory, interfactors, thirds, may retention. These events are listed in order of decreasing queres in the OCD trials. Virol Sign: Changes Comparisons of fluorexamine molecte and placebo groups in separate pools of short+term OCD and depression trials on (1) median change from baseline on various vital signs variables revealed no important differences between fluorexamine meleate and placebo.

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Comparisons of Huxaamine maleate and placeba groups in separate pools of short+erm OCD and depression trials on (1) mean change from baseline on arious EGG variables and on (2) incidence of patients meeting criteria for potentially important changes from baseline on various EGG variables revealed no important differences between fluwaamine maleate and placebo.

Groppings of thousamine makete and placebe groups in separete pool ad short-term UC und depression indis on (1) mean change from Souther end writes (52 worldbes revealed on import differences between thousamine makete and placebo. **Teles 2: TEXTNETT-EXERCENT ADVERSE LYVIT INCIDENCE RATES BY DODY SYSTEM IN COC AND DEPRESSION POPULATIONS COMBINED** (thousamine (n=921) vs. placebo (n=778) by patients- presentage): **BODY AS WHOLE:** Headcock (22 vs. 70): Athanic (14 vs. 70): Souther (10 vs. 71): Apartonic (20 vs. 71): Apartonic (20 vs. 71): Placebox (4 vs. 33): tooth Bucket (23 vs. 70): Athanic (14 vs. 70): Apartonic (10 vs. 71): Apartonic (20 vs. 71): Apartonic (20 vs. 71): Placebox (4 vs. 33): tooth Bucket (23 vs. 71): Apstage (2 vs. 1). **NETVOUS SYSTEM:** Souther (10 vs. 51): Apartonic (20 vs. 1): Depression (10 vs. 1): Depression (20 vs. 1): Depression (

Based on the number of females. Based on the number of moles.

Bosed on the number of tentiones, tosse or me numue or numes. Non-US Pestimativating Reports Voluntary reports of obverse events in patients taking LUVOX Tablets that have been received since market introduction and are of unknown rausal relationship to LUVOX Tablets use include: toxic epidermal necodysis, Stevens-Johnson syndrome, Henoch-Schoenlein purpura, bultous enuption, priopism, agranulocytosis, neuropathy, aplastic, mennia, anaphylaricii reactioni, hyponathemia, acute renal failure, hepatitis, and severe akinesia with tever when flowacamine was co-administered with antipsychotic medication. CAUTION: Federal law prohibits dispensing without prescription

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

Pharmacia & Upjohn

Solvay Pharmaceuticals

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USI7826.00

Effective first-line SSRI therapy for OCD...

Emerging from the profound anxiety of OCD



Low incidence of agitation

• 2% vs 1% for placebo¹

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 profile

- Relatively low incidence of anticholinergic side effects in controlled trials of OCD and depression. LUVOX[®] Tablets *vs* placebo¹: dizziness 11% *vs* 6%; constipation 10% *vs* 8%; dry mouth 14% *vs* 10%
- 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%¹
- Concomitant use of LUVOX[®] Tablets and monoamine oxidase inhibitors is not recommended¹

*Parameters occurring ≥ 1% with fluvoxamine maleate. Please see brief summary of prescribing information on adjacent page.

First-line SSRI therapy for obsessions and compulsions

