LUVOX<sup>®</sup> (fluvoxamine maleate) Tablets Brief Summary of prescribing information (based on 8E1252 Rev 3/97) See package insert for full prescribing information.

### INDICATIONS AND USAGE

UNOX Tables are indicated for the treatment of obsessions and compulsions in patients with Obsessive Compulsive Disorder (OCD), as defined in the DSAHIR, Obsessive Compulsive Disorder is characterized by recurrent and persistent ideas, thoughts, impulses or images (absessions) that are ego-dystanic and/or repetitive, purposeful, and intentional behaviors (compulsions) that are recognized by the person as excessive or unreasonable. and/or repetitive, purposet CONTRAINDICATIONS

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

### WARNINGS

In patients receiving another serotonia rouptake inhibitor drug in combination with monoamine oxidase inhibitors (MAOIs), there have been reports of serioes, sometimes fatel, reactions. Therefore, it is recommended that LUVOX® Tablets not be used in combination with a MAOI, or within 14 days of discontinuing transment with a MAOI. In addition, after stopping LUVOX® Tablets, at least 2 weeks should be allowed before starting a MAOI.

And the combination with a MAOI, or within 14 days of discontinning treatment with a MAOI. In addition, after stopping UVOX\* Tablets, at least 2 weeks sheeld be allowed before storting a MAO. The mediation, after stopping UVOX\* Tablets, at least 2 weeks sheeld be allowed before storting a MAO. The mediation after stopping UVOX\* Tablets, at least 2 weeks sheeld be allowed before storting a MAO. The beam associated with torsades be point-fype ventricular tackporting, astemized and cisparite causes Of prolongities and hore beam associated with torsades be point-fype ventricular tackporting, astemized and cisparite causes Of prolongities and hore beam associated with torsades be point-fype ventricular tackporting, sometimes fatel. Although It has not been definitively demonstrated that thervacumine is a potent IIIA4 inhibitor, it is likely to be. Causequently, it is recommended that flowaxmine at be used in combination with either tertenadine, astemized as complexit. They eventricular tackport and captiel cause and tackport and the potential programme and the programme and the program and programme and the program and programme and programme and the program and programme and the program and programme and the program and program and program and program and programme and program and programme and progra

**Activation of Manic/Hypenamics** During premorketing studies involving primarily depressed patients, hypomania or mania occurred in approximately 1% of patients neared with threaman. Activation of manic/hypomania has diso been reported in a snal proportion of patients with angior officative disorder who were headed with threaman. Activation of manic/hypomania has diso been reported in a snal proportion of patients with a history of mania. Setzerores: During premorketing studies, seizures were reported in 0.2% of fluxoarminetreated patients. UWOX Tablets should be used cachaculty in patients with a history of mania. Setzerores: During premorketing studies, seizures were reported in 0.2% of fluxoarminetreated patients. UWOX Tablets should be used cachaculty in patients with a potent with depressive symptoms, whether these occur in primary depression or in association with another primary disorder such as Sociation the smallest quarts of tablets consistent with disord potent monogenent in order to reduce the inte of vertices. Ele **Definitions** with **Consolitations** of such as **Sociations** and **Consolitations** and **Consolit** 

### Information for Patients

Physicians are advised to discuss the following issues with patients for whom they prescribe LUVOX Tablets: Interference with Cognitive or Motor Physicians are advised to discuss the following issues with patients for whom they prescribe LUVX liables. *Interference with Cognitive or Motore Performances:* To near up sychocher dug nay injurgi judgement, thinking, or motor skills, potents should be cationed about opentime hazardous modulney, including automabiles, until they are carton that LUVX foblets therapy does not adversely affect their ability to engage in such activities. *Pergenances:* Friendents should be advised to notify their physicians if they became pregnant at initeed to become pregnant during therapy with LUVX foblets. *Nortises:* Characteristic serving LUVX foblets should be advised to notify their physicians if they are hands for advised or any prescription or over-thecounter drugs, since there is a potential for clinically important intercolors with LUVX foblets. *Advestore*, Switch and prescription or over-thecounter drugs, since there is a potential for clinically important intercolors with LUVX foblets. *Advestore*, Switch and prescription or over-thecounter drugs, since there is a potential for clinically important intercolors with LUVX foblets. *Advestore*, Switch and any prescription or over-stands a carb kines or a subid advector takename and the intercolors. *Nature*, and the providence intercolors and the prescription or over-stands a carb kines or advector takename and the taking. JuVX foblets advectores: Patients should be advised to norify their physicians if they there are a backed advised to norify their physicians. The prescriptions should be advised to norify their physicians if they there are a backed advectores theorement of their holemaxies and the JUVX foblets. *Mathemate* and the should be advised to norify their physicians if they there are a backed advectore theorement on their holemaxies and the JUVX foblets. *Nature* and the should be advised to norify their physicians if they there are a backed advectore theorement on their holemaxies and their physicians if they their physicians is they are evelop a rash, hives, or a related allergic phenomenon during therapy with LUVOX Tablets. Laboratory Tests

average in criss, mes, or a mone average previous outing metopy with LUVUX tabless. Laboratory **15st** These new specific laboratory tests recommended. **Dreg lateractions** These have been are postmatizeting reports describing patients with wackness, hyperreflexia, and incoordination following the use of a selective serotonian reuptice inhibitor (SSR) and summitteen. If concention theotiment with sumatription and on SSR (a.g., fluxostine, fluvoxamie, exantiane) is chically warrantee, greepoint exampless in the second of the patient is advised. Performent of the second of the seco

studies establishing the benefits or risks of combined use of ECI and throwamine maleate. Carcinogenesis, Mategenesis, Imperment of Fertility Carcinogenesis: Thes is no evidence of accrinogeneity, mutagenicity or impairment of fertility with fluvoxamine maleate. There was no evidence of carcinogenesis: Thes is no evidence of accrinogeneity, mutagenicity or impairment of fertility with fluvoxamine maleate. There was no evidence of carcinogenesis: The is no evidence of accrinogeneity, mutagenicity or impairment of fertility with fluvoxamine maleate. There was made to the day does in the high does 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 ats, and from a minimum of 135 mg/kg to a maximum of 240 mg/kg in humsters. The maximum does of 240 mg/kg is oppowrimetly 6 times the maximum human foldly does on a mg/m<sup>2</sup> basis. Mategenesis: No evidence of matagenic potential toxobserved in a maximum is oppowrimetly 6 times the maximum human foldly does on a mg/m<sup>2</sup> basis. Mategenesis: No evidence of matagenic potential toxobserved in a maximum is oppowrimetly 6 times the maximum human foldly does on a mg/m<sup>2</sup> basis. Mategenesis: No evidence of matagenic potential toxobserved in a maximum day does on a mg/m<sup>2</sup> basis) had no effect on mating performance, duartion of gestation, or pregnancy rate. Presentery

daily das 00 an din/m<sup>2</sup> COSS ince the line unit and pertonnence, wateries a subject of the second state o

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

Interested of informations are also being of a manufactor of another of a second of the second of th ine maleate) Tablets therapy to the mothe

### Pediatric Use

The efficacy of fluvoxamine maleate for the treatment of Obsessive Campulsive Disorder was demonstrated in a 10-week multicenter placebo controlled why with 12 outpatients ages 8-17. The adverse event profile observed in that study was generally similar to that observed in adult studies with Rivaxamine (see ADVERSE REACTIONS).

Increased appetite and weight loss have been abserved in association with the use of fluvaxamine 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.

### **Gariatric Use**

Contract, USA Approximately 230 patients participating in controlled premarkating studies with LUVOX Tablets were 65 years of age or over. No overall differences in sofely were observed between these patients and younger patients. Other reported clinical experience hos not identified differences in response between the eldely and younger patients. However, the clearance of theracamine is decreased by about 50% in eldely compared to younger patients (see Phormacokinetics under CLINKOL PHQRMACOLOGY) and grander sansitivity of some older individuo abo camon be neled out. Consequently, LUVOX Tablets hould be showly thirted during initiation of therany

### **ADVERSE REACTIONS**

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

Treament oue to an overse event. Adverse events in COD Podiatric Popelation In pacimic patients (N=57) treated with LUYOX Tables, the overall public of adverse 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=63) were: abnormal thinking, cough increase, dysamethae, actlymes; a emotional balling, escituxe, hyperkinesia, inflaction, main; reaction, risch, sinusitis, and weight decrease.

Indexes, provincinne, ecupinos, entotional adamy, spolars, injectusa, iniciaria, minic reaction, inst, sinisti, on averagin develose. Events for which the incidence in fluxoxamine materies was equal to a less than the incidence in fluxores. The indexes of involved two or more of the pediatric study patients were: addominal pain, abaromal devems, lever, headdache, nausa, nervosness, pain, pharyngitis and rhimits. Incidence in Controlled Trials - Commonaly Observed Adverse Events in Controlled Claical Trials: UNVX Tablets have been studied in controlled that is 000 (In-320) on depression (in-1350). In general, adverse event trats were similar in the two data situ. The most commonly observed adverse events associated with the use of UNVX Tablets and likely to be drug-related (incidence of 5% or granter and at least twice that for plecebo) derived adverse events associated with the use of UVDX labels and likely to be drug-related (incidence of 5% or granter and at least twice that to proceable derived from Table 2 were: sormadence, insumin, nervoursness, homer, naused, dyspepsia, anarexid, varninita, abnamal ejacularian, asthenia, and sweating. In a pool of two studies involving only patients with OCD, the following additional events were identified using the doue rule: dry mouth, decreased likelo, urinary frequency, anagesmin, thinitis and hosts perversion. Adverse Events Occurring at an incidence of 15%: Table 2 numeratures deverse events that occurred or in forequency of 1% or more, and were more frequent than in the placebo group, namag patients treated with UVDX Tables in two short-term placebo controlled OCD trids (10 week) and depression trids (6 week) in which patients were dosed in a range of generally 100 to 300 mg/day. This table shows the peretimage of patients in each group who lead thesto ne occurrence of an event of some times faugues at 0 as do 100 mg/day. This table shows the peretimage of patients in each group who lead thesto ne occurrence of an event of some times faugues and a based to pedici-tion citical traits. Similarly, the cities of usual based include the patient threes flagues cannot be used to pedici-tical traits. Similarly, the cities frequencies cannot be compared with figures obtained from other citical investigations involuting different treatments. The cancil traits. This cities flaguescing scannot be compared with figures obtained from other citical investigations involuting different treatments. the clinical thinks. Similarly, the cited frequencies cannot be compared with figures obtained from other clinical investigations involving different treatments, uses, and investigations. The cited gauges however, do provide the prescribula physicion with some backs for estimating the relative contribution of drug and non-drug foctors to the side-effect incidence rate in the population studied. Adverse Events in OCD Placebo CentroRed Studies Which are Markady Different (defined as at least a two-fold difference) is Rate from the Pooled Event Rates in OCD and Depression Placebo CentroRed Studies: The events in OCD studies with a two-fold difference is a compared to event site in OCD and Depression Placebo CentroRed Studies: The events in OCD studies with a two-fold difference is the product event in the solution studies were dysphogia and ambyopia (mostly blarted vision). Additionally, there was an approximate 25% decrease is nacuea. The events in OCD studies with a two-fold incease in rate compared to event rates in OCD and depression studies were. suffering, important and anormal events in the studies, depression (blad decrease), and expression; important, more devents in Cost depression infection, rhinks, depression, fields decreased, planterynis, agaitation; important, mycednus/heth, first, weight lass, leg acarps, myobja and urinary refering. These events and studies of decreasing rates in the OCD hids.

Vital Sign Changes Comparisons of fluvoxor Comparisons of fluwaramine 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 fluwaramine maleate and placebo.

## Laboratory Changes Comparisons of flavoxomia Comparisons of Ruwards and the second s

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POPULATIONS COMBINED (fluxoximine [n=92] vs. placebo [n=778] by portients-percentage): BODY AS WHOLE: Headache (22 vs. 20); Asthenia (14 vs. 6); Flu Syndrome (3 vs. 2); Chills (2 vs. 1). CARDIOVASCULAR: Polpitations (3 vs. 2). DIGESTIVE SYSTEM: Nousee (49 vs. 14).

Table 2: TRIATELET-ENERGENT ADVERSE VENT INCIDENCE RATES BY BODY SYSTEM IN OCD AND DEPRESSION FOPULATIONS COMBINED' (flavoomine [n=92] is, piezolo [n=776] by potentim-periorhop): BODY AS WHOLE: Histochel (22 vs. 20); Athenia (14 vs. 5); Fordinent Sv. 27; Child (22 vs. 1); CARDIVASCULAR: Piptotinos (5 vs. 2); Pietates (4 vs. 3); Cont Toront (4 vs. 1)); Poptogia (10 vs. 3); Poptogia (10 vs. 3); Poornia (5 vs. 2); Poptogia (2 vs. 3); Piezotes (11 vs. 3); Poptogia (2 vs. 1); Numing (5 vs. 2); Patheena (4 vs. 3); Cont Torotto (4 vs. 3); Cont Torotto (2 vs. 1); Poptogia (2 vs. 1); Numer (2 ss. 0); Piezotes (10 vs. 5); Poptogia (2 vs. 1); Poptogia (2 vs. 1); Poptogia (2 vs. 1); Numory (5 vs. 3); Piezotes (1 vs. 5); Poptogia (2 vs. 1); Numory (5 vs. 3); Piezotes (1 vs. 5); Poptogia (2 vs. 1); Numory (5 vs. 3); Numer (5 vs. 1); Anaptania (2 vs. 1); Manaptania (2 vs. 1); Numory (5 vs. 3); Numory (5 vs. 3); Numory (5 vs. 3); Numory (7 vs. 3); PECLA USESS: Table Forwards (1 vs. 1); Pinophera (1 vs. 5); Piezotes (1 vs. 5)

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

Tables of mine induces or reinforms. Date of mine informer of mines. Non-US Postmarketing Reports Voluntary reports of orderse events in patients taking UNOX. Tablets that have been received since market introduction and are of unknown causal relationship to LIVOX. Tablets use include: taking applicable sites, Stevens-Johnson syndrome, Henoch-Schoenlein purpare, ballous eruption, priopism, granulocytosis, neuropathy, application commis, anapplevicit recetion, hyponaternia, ecute rend failure, hepatitis, and severe akinesia with lever when flavocarnine was co-administered with antipsychotic medication. CAUTION: Federal law prohibits dispensing without prescription.

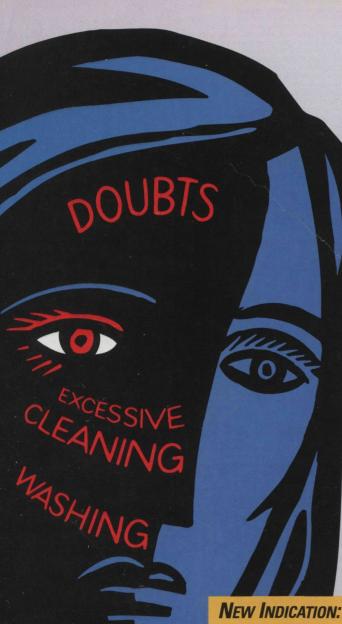
Reference: 1. Data on file, Solvay Pharmaceuticals, Inc.



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# **EFFECTIVE SSRI THERAPY WITH LOW SEXUAL DYSFUNCTION AND AGITATION**



## EFFECTIVE CONTROL OF OBSESSIONS AND COMPULSIONS<sup>1\*</sup>

## LOW INCIDENCE OF AGITATION

 $(2\% vs 1\% \text{ for placebo})^1$ 

## LOW INCIDENCE OF SEXUAL DYSFUNCTION

 LUVOX<sup>®</sup> Tablets vs placebo<sup>†</sup>: decreased libido 2% vs 1%; delayed ejaculation 8% vs 1%; anorgasmia 2% vs 0%; impotence 2% vs 1%

## **FAVORABLE SAFETY PROFILE**

- Relatively low incidence of anticholinergic side effects in controlled trials of OCD and depression, LUVOX® Tablets vs placebo<sup>1</sup>: 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%, abnormal ejaculation 8% vs 1%, asthenia 14% vs 6%<sup>1</sup>
- Concomitant use of LUVOX<sup>®</sup> Tablets and monoamine oxidase inhibitors is not recommended<sup>1</sup>

## **FLEXIBLE DOSING**

Initial Dose: 50 mg once a day HS Dose Range: 100 to 300 mg/day

### **COMPREHENSIVE SAFETY DATABASE**

(Worldwide Exposure for Reporting Overdose<sup>‡</sup>)<sup>1</sup>

- ▼ Data from 40 countries
- ▼ Over 12 million patients treated
- ▼ More than 37,000 patients studied in clinical trials

**New Indication: For Children and Adolescents With OCD** 

**LUVOXAMINE MALEATE** fluvoxamine maleate 25 mg TABLETS 50 mg & 100 mg SCORED TABLETS AN SSRI FOR THE FULL RANGE OF OBSESSIONS AND COMPULSIONS

\*Effectiveness not established beyond 10 weeks in controlled trials.
†Parameters occurring ≥ 1% with fluvoxamine maleate.
‡Prescribers should write the smallest tablet quantity consistent with good patient management to reduce overdose risk.
Please see brief summary of prescribing information on adjacent page.

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