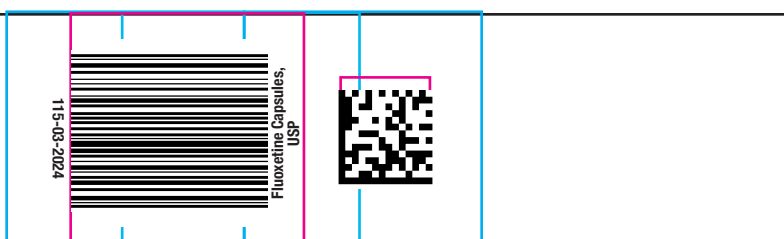


9.125" 17.0" W

6.25" 6.25"

6.625"



1.25" H x 1.25" W

Fluoxetine Capsules

**Fluoxetine base equivalent.

4 CONTRAINDICATIONS
When using fluoxetine capsules and olanzapine in combination, also refer to the Contraindications section of the package insert for Symbyax.

4.1 Monomelic Odontoid Inhibitors (MAOIs)
The use of MAOIs intended to treat psychiatric disorders with fluoxetine or within 5 weeks of stopping treatment with fluoxetine...

4.2 Other Contraindications
The use of fluoxetine is contraindicated with the following:
• Pimozide (see Warnings and Precautions (5.1) and Drug Interactions (7.7, 7.8))

5 WARNINGS AND PRECAUTIONS
When using fluoxetine and olanzapine in combination, also refer to the Warnings and Precautions section of the package insert for Symbyax.

5.1 Suicidal Thoughts and Behaviors in Children, Adolescents, and Young Adults
Patients with Major Depressive Disorder (MDD), both adult and pediatric, may experience worsening of their depression and/or suicidal thoughts and behaviors...

5.2 Drug Interactions
Monomelic Odontoid Inhibitors (MAOIs): (2.5, 2.10, 4.1, 5.2)
Drugs Metabolized by CYP2D6: Fluoxetine is a potent inhibitor of CYP2D6 enzyme pathway (7.7)

5.3 Pregnancy, SSRI use, particularly later in pregnancy, may increase risk for persistent pulmonary hypertension and gestational diabetes...

5.4 Serotonin Syndrome
Selective serotonin reuptake inhibitors (SSRIs), including Fluoxetine, can precipitate serotonin syndrome, a potentially life-threatening condition...

5.5 Adverse Reactions and Rash
Increased risk of bleeding, especially in patients taking concurrent aspirin, NSAIDs, or anticoagulants.

5.6 Anorexia and Weight Loss
Significant weight loss has occurred (5.6)
Increased Risk of Bleeding: May increase the risk of bleeding. Use with NSAIDs, aspirin, warfarin, or other drugs that affect coagulation...

5.7 Angle-Closure Glaucoma
Angle-closure glaucoma has occurred in patients with untreated anatomically narrow angles treated with antidepressants (5.8)

5.8 Hypertension
Has been reported with fluoxetine in association with syndrome of inappropriate antidiuretic hormone (SIADH). Consider discontinuing if symptomatic hyponatremia occurs (5.9)

5.9 Anxiety and Insomnia
May occur (5.10)
OT Prolongation: QT prolongation and ventricular arrhythmia including Torsades de Pointes have been reported with fluoxetine use...

5.10 Sexual Dysfunction
When using fluoxetine and olanzapine in combination, also refer to the Warnings and Precautions section of the package insert for Symbyax.

5.11 Discontinuation Adverse Reactions
Because clinical trials are conducted under widely varying conditions, adverse reaction rates observed in the clinical trials of a drug cannot be directly compared to rates in the clinical trials of another drug...

5.12 Pediatric Use
Fluoxetine capsules are a selective serotonin reuptake inhibitor indicated for:
• Acute and maintenance treatment of Major Depressive Disorder (MDD) (1)

5.13 Acute and maintenance treatment of Obsessive Compulsive Disorder (OCD) (1)

5.14 Acute treatment of Panic Disorder, with or without agoraphobia (1)

5.15 Fluoxetine capsules and olanzapine in combination for treatment of:
• Acute Depressive Episodes Associated with Bipolar I Disorder (1)
• Treatment Resistant Depression (1)

5.16 Fluoxetine and Olanzapine in Combination
When using fluoxetine and olanzapine in combination, also refer to the Warnings and Precautions section of the package insert for Symbyax.

5.17 Sexual Dysfunction
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5.65 Fluoxetine and Olanzapine in Combination
When using fluoxetine and olanzapine in combination, also refer to the Warnings and Precautions section of the package insert for Symbyax.

5.66 Sexual Dysfunction
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• Treatment Resistant Depression (1)

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• Treatment Resistant Depression (1)

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Fluoxetine capsules are a selective serotonin reuptake inhibitor indicated for:
• Acute and maintenance treatment of Major Depressive Disorder (MDD) (1)

Width: 17.0"
Length: 18.75"
Fold: 1.25" x 1.25"

HIGHLIGHTS OF PRESCRIBING INFORMATION
These highlights do not include all the information needed to use FLOUOXETINE CAPSULES, safely and effectively. See full prescribing information for FLOUOXETINE CAPSULES.

FLOUOXETINE capsules, for oral use
Initial U.S. Approval: 1987

WARNING: SUICIDAL THOUGHTS AND BEHAVIORS
Increased risk of suicidal thinking and behavior in children, adolescents, and young adults taking antidepressants (5.1).

Monitoring for worsening and emergence of suicidal thoughts and behaviors (5.1).
When using fluoxetine and olanzapine in combination, also refer to Boxed Warning section of the package insert for Symbyax.

RECENT MAJOR CHANGES
Warnings and Precautions (5.2, 5.7) 08/2023

INDICATIONS AND USAGE
Fluoxetine capsules are a selective serotonin reuptake inhibitor indicated for:
• Acute and maintenance treatment of Major Depressive Disorder (MDD) (1)

• Acute and maintenance treatment of Obsessive Compulsive Disorder (OCD) (1)

• Acute and maintenance treatment of Bulimia Nervosa (1)

• Acute treatment of Panic Disorder, with or without agoraphobia (1)

Fluoxetine capsules and olanzapine in combination for treatment of:
• Acute Depressive Episodes Associated with Bipolar I Disorder (1)
• Treatment Resistant Depression (1)

DOSE AND ADMINISTRATION
Indication Adult Pediatric

MDD (2, 2) 20 mg/day in am (initial dose) 10 to 20 mg/day (initial dose)

OCD (2, 2) 20 mg/day in am (initial dose) 10 mg/day (initial dose)

Bulimia Nervosa (2, 3) 60 mg/day in am 10 mg/day (initial dose)

Panic Disorder (2, 4) 10 mg/day (initial dose) Oral in combination with olanzapine: 2.5 mg of oral olanzapine and 20 mg of fluoxetine once daily (initial dose)

Depressive Episodes Associated with Bipolar I Disorder (2, 5) Oral in combination with olanzapine: 2.5 mg of oral olanzapine and 20 mg of fluoxetine once daily (initial dose)

Treatment Resistant Depression (2, 6) Oral in combination with olanzapine: 2.5 mg of oral olanzapine and 20 mg of fluoxetine once daily (initial dose)

• A lower or less frequent dosage should be used in patients with hepatic impairment, the elderly, and for patients with concurrent drugs or on multiple concomitant medications (2, 7)

Fluoxetine capsules and olanzapine in combination:
• Dosage adjustments should be made with the individual components according to efficacy and tolerability (2, 5, 2, 6)

• Fluoxetine monotherapy is not indicated for the treatment of Depressive Episodes associated with Bipolar I Disorder or treatment resistant depression (MDD) (2, 5, 6)

• Safety of the coadministration of doses above 18 mg olanzapine with 75 mg fluoxetine has not been evaluated in adults (2, 5, 2, 6)

• Safety of the administration of doses above 12 mg olanzapine with 50 mg fluoxetine has not been evaluated in children and adolescents ages 10 to 17 (2, 5)

DOSE FORMS AND STRENGTHS
Capsules: 10 mg, 20 mg, and 40 mg (5)

CONTRAINDICATIONS
• Serotonin Syndrome and MAOIs: Do not use MAOIs intended to treat psychiatric disorders with fluoxetine or within 5 weeks of stopping treatment with fluoxetine. Do not use fluoxetine within 14 days of stopping an MAOI intended to treat psychiatric disorders. In addition, do not start fluoxetine in a patient who is being treated with linezolid or intravenous methylene blue (1, 2)

• Pimozide: Do not use. Risk of QT prolongation and drug interaction (4.2, 5.11, 7.7, 7.8)

• Theoretical risk of angle-closure glaucoma and elevated intraocular pressure: Do not use fluoxetine in patients with a history of angle-closure glaucoma or within 5 weeks of discontinuing fluoxetine (4.2, 5.11, 7.7, 7.8)

• When using fluoxetine and olanzapine in combination, also refer to the Contraindications section of the package insert for Symbyax (4)

FULL PRESCRIBING INFORMATION: CONTENTS
WARNING: SUICIDAL THOUGHTS AND BEHAVIORS

1 INDICATIONS AND USAGE
2 DOSAGE AND ADMINISTRATION

2.1 Major Depressive Disorder
2.2 Obsessive Compulsive Disorder
2.3 Bulimia Nervosa
2.4 Panic Disorder
2.5 Fluoxetine and Olanzapine in Combination: Depressive Episodes Associated with Bipolar I Disorder
2.6 Treatment Resistant Depression

2.7 Dosing in Specific Populations
2.8 Discontinuation of Treatment
2.9 Pediatric Use
2.10 Use of Fluoxetine with Other MAOIs such as Linezolid or Methylene Blue
3 DOSAGE FORMS AND STRENGTHS
4 CONTRAINDICATIONS
4.1 Monomelic Odontoid Inhibitors (MAOIs)
4.2 Other Contraindications

5 WARNINGS AND PRECAUTIONS
5.1 Suicidal Thoughts and Behaviors in Children, Adolescents, and Young Adults
5.2 Serotonin Syndrome
5.3 Angle-Closure Glaucoma
5.4 Screening Patients for Bipolar Disorder and Monitoring for Mania/Hypomania
5.5 Seizures
5.6 Altered Appetite and Weight
5.7 Increased Risk of Bleeding
5.8 Angle-Closure Glaucoma
5.9 Hypertension
5.10 Anxiety and Insomnia
5.11 QT Prolongation
5.12 Pediatric Use
5.13 Potential for Cognitive and Motor Impairment
5.14 Long Elimination Half-Life
5.15 Discontinuation Adverse Reactions
5.16 Fluoxetine and Olanzapine in Combination
5.17 Sexual Dysfunction

6 ADVERSE REACTIONS
6.1 Clinical Trials Experience

6.2 Postmarketing Experience
7 DRUG INTERACTIONS
7.1 Monomelic Odontoid Inhibitors (MAOIs)
7.2 CNS Acting Drugs
7.3 Other Serotonergic Drugs
7.4 Drugs that Interfere with Hemostasis (e.g., NSAIDs, Aspirin, Warfarin)
7.5 Electroconvulsive Therapy (ECT)
7.6 Potential for Other Drugs to Affect Fluoxetine
7.7 Potential for Fluoxetine to Affect Other Drugs
7.8 Drugs that Prolong the QT Interval

8 USE IN SPECIFIC POPULATIONS
8.1 Pregnancy
8.2 Lactation
8.3 Pediatric Use
8.4 Geriatric Use
8.5 Hepatic Impairment
9 DRUG ABUSE AND DEPENDENCE
9.1 Abuse
9.2 Dependence
10 DESCRIPTION
10.1 Description
10.2 Clinical Pharmacology
10.3 Mechanism of Action
10.4 Pharmacodynamics
10.5 Pharmacokinetics
10.6 Specific Populations
11 NONCLINICAL TOXICOLOGY
11.1 Carcinogenesis, Mutagenesis, Impairment of Fertility
11.2 Animal Toxicology and/or Pharmacology
12 CLINICAL STUDIES
12.1 Major Depressive Disorder
12.2 Obsessive Compulsive Disorder
12.3 Bulimia Nervosa
12.4 Panic Disorder
13 HOW SUPPLIED/STORAGE AND HANDLING
13.1 Storage and Handling
14 PATIENT COUNSELING INFORMATION
14.1 Sections or subsections omitted from the full prescribing information are not listed.

Symbyax
Adult—Administer fluoxetine in combination with oral olanzapine once daily in the evening, without regard to meals, generally beginning with 5 mg of oral olanzapine and 20 mg of fluoxetine. Make dosage adjustments, if indicated, according to efficacy and tolerability using the dosing ranges of olanzapine 20 mg to 50 mg and oral olanzapine 5 mg to 12.5 mg. Antidepressant efficacy was demonstrated with olanzapine and fluoxetine in combination with a dose range of olanzapine 5 mg to 50 mg and fluoxetine 2.5 mg to 12 mg or 12 mg and fluoxetine 25 mg to 50 mg. Safety of co-administration of doses above 18 mg olanzapine with 75 mg fluoxetine has not been evaluated in clinical studies. Periodically re-examine the need for continued pharmacotherapy. Children and adolescents (10-17 years of age)—Administer olanzapine and fluoxetine combination once daily in the evening, generally beginning with 2.5 mg of olanzapine and 20 mg of fluoxetine. Make dosage adjustments, if indicated, according to efficacy and tolerability using the dosing ranges of olanzapine 2 mg to 5 mg and fluoxetine 2.5 mg to 12 mg. Antidepressant efficacy was demonstrated in pediatric clinical studies. Periodically re-examine the need for continued pharmacotherapy. Safety and efficacy of fluoxetine in combination with olanzapine was determined in clinical trials supporting approval of Symbyax (olanzapine/fluoxetine HCl) (see Warnings and Precautions (5.1) and Drug Interactions (7.7)). Symbyax is dosed between 5 mg/25 mg (olanzapine/fluoxetine) per day and 12 mg/50 mg (olanzapine/fluoxetine) per day. The following table demonstrates the appropriate individual component doses of fluoxetine and olanzapine versus Symbyax. Adjust dosage, if indicated, with the individual components according to efficacy and tolerability.

Table 1: Approximate Dose Correspondence Between Symbyax® and the Combination of Fluoxetine and Olanzapine

Table with 3 columns: For Symbyax (mg/day), Use in Combination (Olanzapine (mg/day), Fluoxetine (mg/day)), and Dose Range (mg/day). Rows show combinations like 3 mg olanzapine/25 mg fluoxetine, 6 mg olanzapine/25 mg fluoxetine, 12 mg olanzapine/25 mg fluoxetine, 6 mg olanzapine/50 mg fluoxetine, and 12 mg olanzapine/50 mg fluoxetine.

Symbyax (olanzapine/fluoxetine HCl) is a fixed-dose combination of fluoxetine and olanzapine. Fluoxetine capsules monotherapy is not indicated for the treatment of depressive episodes associated with bipolar I disorder.

2.8 Fluoxetine and Olanzapine in Combination: Treatment Resistant Depression (MDD) (2, 5, 6)
When using fluoxetine and olanzapine in combination, also refer to the Clinical Studies section of the package insert for Symbyax.

2.9 Initial Treatment
Adult—Initiate fluoxetine 20 mg/day orally in the morning. Consider a dose increase after several weeks if insufficient clinical improvement is observed. Administer 20 mg/day once daily in the morning or twice daily (i.e., morning and noon). The maximum fluoxetine dose should not exceed 80 mg/day.

In controlled trials to support the efficacy of fluoxetine, patients were administered morning doses ranging from 20 to 80 mg/day. Studies comparing 20 mg/day to 40 mg/day and 60 mg/day to placebo indicated that 20 mg/day is sufficient to obtain a satisfactory response in Major Depressive Disorder in most cases (see Clinical Studies (14.1)).

Pediatric (children and adolescents)—Initiate fluoxetine 10 mg/day or 20 mg/day. After 1 week at 10 mg/day, increase the dose to 20 mg/day. However, due to higher plasma levels in lower weight children, the starting and target dose may be 10 mg/day. Consider a dose increase to 20 mg/day after several weeks if insufficient clinical improvement is observed. In the short-term (8 to 9 weeks) controlled clinical trials of fluoxetine supporting its effectiveness in the treatment of Major Depressive Disorder, patients were administered fluoxetine doses of 10 mg/day to 20 mg/day (see Clinical Studies (14.1)).

All patients—As with other drugs effective in the treatment of Major Depressive Disorder, the full effect may be delayed until 4 weeks of treatment or longer.

Periodically reassess to determine the need for maintenance treatment. Switching Patients to a Tricyclic Antidepressant (TCA)—Dosage of a TCA may need to be reduced, and plasma TCA concentrations may need to be monitored temporarily when fluoxetine is discontinued or has been recently discontinued (see Warnings and Precautions (5.2) and Drug Interactions (7.7)).

2.10 Obsessive Compulsive Disorder
Initial Treatment
Adult—Initiate fluoxetine 20 mg/day, orally in the morning. Consider a dose increase after several weeks if insufficient clinical improvement is observed. The full therapeutic effect may be delayed until 5 weeks of treatment or longer. Administer doses above 20 mg/day once daily in the morning or twice daily (i.e., morning and noon). A dose range of 20 mg/day to 60 mg/day is recommended; however, doses up to 80 mg/day have been well tolerated in open studies of OCD. The maximum fluoxetine dose should not exceed 80 mg/day.

In the controlled clinical trials of fluoxetine supporting its effectiveness in the treatment of OCD, patients were administered fixed daily doses of 20 mg, 40 mg, or 60 mg of fluoxetine or placebo (see Clinical Studies (14.2)). In one of these studies, no dose-response relationship was demonstrated.

Pediatric (children and adolescents)—In adolescents and higher weight children, initiate treatment with a dose of 10 mg/day. After 2 weeks, increase the dose to 20 mg/day. Consider additional dose increases after several more weeks if insufficient clinical improvement is observed. A dose range of 20 mg/day to 30 mg/day is recommended. Experience with doses greater than 30 mg/day is minimal, and there is no experience with doses greater than 60 mg/day. In the controlled clinical trial of fluoxetine supporting its effectiveness in the treatment of OCD, patients were administered fluoxetine doses in the range of 10 mg to 30 mg/day (see Clinical Studies (14.2)).

Periodically reassess to determine the need for treatment.

2.11 Bulimia Nervosa
Initial Treatment—Administer fluoxetine 60 mg/day in the morning. For some patients it may be advisable to titrate up to this target dose over several days. Fluoxetine doses above 60 mg/day have not been systematically studied in patients with bulimia. In the controlled clinical trials of fluoxetine supporting its effectiveness in the treatment of Bulimia Nervosa, patients were administered fixed daily doses of 20 mg, 40 mg, or placebo (see Clinical Studies (14.3)). Only the 60 mg dose was statistically significantly superior to placebo in reducing the frequency of binge-eating and vomiting. Periodically reassess to determine the need for maintenance treatment.

2.12 Panic Disorder
Initial Treatment—Initiate treatment with fluoxetine 10 mg/day. After one week, increase the dose to 20 mg/day. Consider a dose increase after several weeks if no clinical improvement is observed. Fluoxetine doses above 60 mg/day have not been systematically evaluated in patients with Panic Disorder. In the controlled clinical trials of fluoxetine supporting its effectiveness in the treatment of Panic Disorder, patients were administered fluoxetine doses in the range of 10 mg/day to 60 mg/day (see Clinical Studies (14.4)). The most frequently administered dose in the 2 fluoxetine-dose clinical trials was 20 mg/day.

Periodically reassess to determine the need for continued treatment.

2.13 Fluoxetine and Olanzapine in Combination: Depressive Episodes Associated with Bipolar I Disorder
When using fluoxetine and olanzapine in combination, also refer to the Clinical Studies section of the package insert for

6.2 Postmarketing Experience
7 DRUG INTERACTIONS
7.1 Monomelic Odontoid Inhibitors (MAOIs)
7.2 CNS Acting Drugs
7.3 Other Serotonergic Drugs
7.4 Drugs that Interfere with Hemostasis (e.g., NSAIDs, Aspirin, Warfarin)
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7.6 Potential for Other Drugs to Affect Fluoxetine
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8 USE IN SPECIFIC POPULATIONS
8.1 Pregnancy
8.2 Lactation
8.3 Pediatric Use
8.4 Geriatric Use
8.5 Hepatic Impairment
9 DRUG ABUSE AND DEPENDENCE
9.1 Abuse
9.2 Dependence
10 DESCRIPTION
10.1 Description
10.2 Clinical Pharmacology
10.3 Mechanism of Action
10.4 Pharmacodynamics
10.5 Pharmacokinetics
10.6 Specific Populations
11 NONCLINICAL TOXICOLOGY
11.1 Carcinogenesis, Mutagenesis, Impairment of Fertility
11.2 Animal Toxicology and/or Pharmacology
12 CLINICAL STUDIES
12.1 Major Depressive Disorder
12.2 Obsessive Compulsive Disorder
12.3 Bulimia Nervosa
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Symbyax
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