

Eligible Patients May Save on Brand-Name Prescriptions With the EFFEXOR XR Savings Card*

REMEMBER: Your EFFEXOR XR Savings Card works only with brand-name EFFEXOR XR



*Terms and conditions apply. See below.

The following tips will help ensure you receive brand-name EFFEXOR XR...



If your doctor has determined that brand-name EFFEXOR XR is right for you, be sure that the prescription reads "No Substitutions," "Dispense As Written," or "Brand Medically Necessary," depending on your state's requirements



Always check your bag and bottle label at the pharmacy counter to make sure you have been given brand-name EFFEXOR XR. Some pharmacies may fill a branded prescription with a generic medication



Have the pharmacist note your preference for brand-name EFFEXOR XR for future refills

With the EFFEXOR XR Savings Card, you may continue to save through December 31, 2023

*Eligibility required. Terms and conditions apply. Full terms and conditions can be found at EFFEXORXR.com/savings-terms. **This Savings Offer will be accepted only at participating pharmacies. This Savings Offer is not health insurance.** No membership fees. Maximum savings of \$1,800 per calendar year. This Savings
Offer is not valid for prescriptions that are eligible to be reimbursed, in whole or in part, by Medicaid, Medicare, or other federal or state healthcare programs. This
Savings Offer is not valid for prescriptions that are eligible to be reimbursed in whole by private insurance plans or other health or pharmacy benefit programs. Viatris
reserves the right to revoke, rescind, or amend this offer without notice. For help with the EFFEXOR XR Savings Offer, call 1-855-488-0749, visit EFFEXORXR.com, or
write: Viatris, P.O. Box 2941, Mission, KS 66201.

LEARN MORE AT EFFEXORXR.COM OR CALL 1-855-488-0749

EFFEXOR XR is available by prescription only in different dosage strengths (37.5 mg, 75 mg, and 150 mg).

Please see accompanying Full Prescribing Information, including BOXED WARNING and Medication Guide.



HIGHLIGHTS OF PRESCRIBING INFORMATION

These higallights do not include all the information needed to use EFFEXOR XR safely and effectively. See full prescribing information for EFFEXOR XR.

EFFEXOR XR® (venlafaxine extended-release) capsules, for oral use Initial U.S. Approval: 1997

WARNING: SUICIDAL THOUGHTS AND BEHAVIORS See full prescribing information for complete boxed

warning. • Increased risk of suicidal thoughts and behavior pediatric patients and young adults taking antidepressants. Closely monitor all antidepressant-treated patients for clinical worsening and emergence of suicidal thoughts and behaviors (5.1).

Effexor XR is not approved for use in pediatric patients

RECENT I	MAJOR CHANGES
Boxed Warning	8/2022
Dosage and Administration	(2.10) 11/2021
Dosage and Administration	(2.2, 2.3, 2.6, 2.8, 2.9, 2.11) 8/2022
Warnings and Precautions	(5.13) 9/2021
Warnings and Precautions	(5.7) 11/2021
Warnings and Precautions	(5.1, 5.2, 5.4, 5.5, 5.6, 5.7, 5.8) 8/2022

--INDICATIONS AND USAGE- -

Effexor XR is a serotonin and norepinephrine reuptake inhibitor (SNRI) indicated for the treatment of adults with:

- Major Depressive Disorder (MDD) (1) • Generalized Anxiety Disorder (GAD) (1)
- Social Anxiety Disorder (SAD) (1)
- Panic Disorder (PD) (1)

---DOSAGE AND ADMINISTRATION-----

Indication	Starting Dose	Target Dose	Maximum Do
MDD (2.2)	37.5 -75 mg/day	75 mg/day	225 mg/day
GAD (2.3)	37.5 -75 mg/day	75 mg/day	225 mg/day
SAD (2.4)	75 mg/day	75 mg/day	75 mg/day
PD (2.5)	37.5 mg/day	75 mg/day	225 mg/day

- Take once daily with food, Capsules should be taken whole; do not divide, crush, chew, or dissolve (2.1).
- When discontinuing treatment, reduce the dose gradually (2.10,
- Renal impairment: reduce the total daily dose by 25% to 50% in patients with renal impairment. Reduce the total daily dose by 50% or more in patients undergoing dialysis or with severe renal impairment (2.9).
- Hepatic impairment: reduce the daily dose by 50% in patients with mild to moderate hepatic impairment. In patients with severe hepatic impairment or hepatic cirrhosis, it may be necessary to reduce the dose by more than 50% (2.8).

-----DOSAGE FORMS AND STRENGTHS ---Extended-release capsules: 37.5 mg, 75 mg, and 150 mg (3).

-- CONTRAINDICATIONS --

- Hypersensitivity to venlafaxine hydrochloride, desvenlafaxine succinate, or any excipients in the Effexor XR formulation (4). Concomitant use of monoaminoxidase inhibitors (MAOIs)or within
- 14 days of discontinuing an MAOI (4, 5.2, 7.1). ----WARNINGS AND PRECAUTIONS-• Serotonin Syndrome: Increased risk when co-administered with
- other serotonergic agents (e.g., SSRIs, SNRIs, triptans), but also when taken alone. If it occurs, discontinue Effexor XR and initiate supportive treatment (4, 5.2, 7.1). • Elevated Blood Pressure: Control hypertension before initiating treatment. Monitor blood pressure regularly during treatment
- Increased Risk of Bleeding: Concomitant use of aspirin, NSAIDs other antiplatelet drugs, warfarin, and other anticoagulants may
- increase risk (5.4). Angle-Closure Glaucoma: Angle-closure glaucoma has occurred in patients with untreated anatomically narrow angles, treated with antidepressants, (5.5).
- Activation of Mania or Hypomania: Screen patients for bipolar disorder (5.6). • Discontinuation Syndrome: Taper dose and monitor for
- discontinuation symptoms (5.7). • Seizures: Can occur. Use cautiously in patients with seizure disorder (5.8).
- Hyponatremia: Can occur in association with SIADH (5.9).
- Interstitial Lung Disease and Eosinophilic Pneumonia: Can occur (5.12).
- Sexual Dysfunction: Effexor XR may cause symptoms of sexual
- dysfunction (5.13). -- ADVERSE REACTIONS

Most common adverse reactions (incidence > 5% and at least twice

the rate of placebo); nausea, somnolence, dry mouth, sweating, abnormal ejaculation, anorexia, constipation, impotence (men), and libido decreased (6.1). To report SUSPECTED ADVERSE REACTIONS, contact Wyeth

Pharmaceuticals Inc. at 1-800-438-1985 or FDA at 1-800-FDA--USE IN SPECIFIC POPULATIONS

of poor neonatal adaptation (respiratory distress, temperature

instability, feeding difficulty, hypotonia, tremor, irritability) in the neonate (8.1). See 17 for PATIENT COUNSELING INFORMATION and

Pregnancy: Third trimester use may increase risk for symptoms

Medication Guide. Revised: 8/2022

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*Sections or subsections omitted from the full prescribing information are not listed.

FULL PRESCRIBING INFORMATION

WARNING: SUICIDAL THOUGHTS AND BEHAVIORS

Antidepressants increased the risk of suicidal thoughts and behavior in pediatric and young adult patients in short-term studies. Closely monitor all antidepressant-treated patients for clinical worsening. and emergence of suicidal thoughts and behaviors [see Warnings and Precautions (5.1]. Effexor XR is not approved for use in pediatric pa tients [see Use in Specific Populations (8.4)].

LINDICATIONS AND USAGE

- Effexor XR is indicated in adults for the treatment of Major Depressive Disorder (MDD) [see Clinical Studies (14.1)]
- Generalized Anxiety Disorder (GAD) [see Clinical Studies (14.2)] Social Anxiety Disorder (SAD) [see Clinical Studies (14.3)]
- Panic Disorder (PD) [see Clinical Studies (14.4)]

2 DOSAGE AND ADMINISTRATION 2.1 General Administration Information

Administer Effexor XR as a single dose with food, either in the morning or in the evening at approximately the same time each day [see Clinical Pharmacology (12.3)]. Swallow capsules whole with fluid. Do not divide, crush, chew, or place in water

The capsule may also be administered by carefully opening the capsule and sprinkling the entire contents on a spoonful of applesauce. This drug/food mixture should be swallowed mmediately without chewing and followed with a glass of water to ensure complete swallowing of the pellets (spheroids).

2.2 Major Depressive Disorder

For most patients, the recommended starting dose for Effexor XR is 75 mg per day, administered in a single dose. For some patients, it may be desirable to start at 37.5 mg per day for 4 to 7 days to allow new patients to adjust to the medication before increasing to 75 mg per day. Patients not responding to the initial 75 mg per day dose nay benefit from dose increases to a maximum of 225 mg per day. ses should be in increments of up to 75 mg i needed, and should be made at intervals of not less than 4 days. In the clinical studies establishing efficacy, upward titration was permitted at intervals of 2 weeks or more.

2.3 Generalized Anxiety Disorder For most patients, the recommended starting dose for Effexor XR is

75 mg per day, administered in a single dose. For some patients, it may be desirable to start at 37.5 mg per day for 4 to 7 days to allow new patients to adjust to the medication before increasing to 75 mg per day. Patients not responding to the initial 75 mg per day dose may benefit from dose increases to a maximum of 225 mg per day. Dose increases should be in increments of up to 75 mg per day, as needed, and should be made at intervals of not less than 4 days.

2.4 Social Anxiety Disorder (Social Phobia) The recommended dose is 75 mg per day, administered in a single

dose. There was no evidence that higher doses confer any additional

2.5 Panic Disorder The recommended starting dose is 37.5 mg per day of Effexor XR

be necessary.

for 7 days. Patients not responding to 75 mg per day may benefit from dose increases to a maximum of approximately 225 mg per day. Dose increases should be in increments of up to 75 mg per day, as needed, and should be made at intervals of not less than 7 days. 2.6 Screen for Bipolar Disorder Prior to Starting Effexor XR

Prior to initiating treatment with Effexor XR, screen patients for a personal or family history of bipolar disorder, mania, or hypomania [see Warnings and Precautions (5.6)].

2.7 Switching Patients from Effexor Tablets Patients with depression who are currently being treated with Effexor may be switched to Effexor XR at the nearest equivalent dose (mg per day), e.g., 37.5 mg venlafaxine twice a day to 75 mg Effexor XR once daily. However, individual dosage adjustments may

2.8 Dosage Recommendations for Patients with Hepatic

Reduce the Effexor XR total daily dose by 50% in patients with mild (Child-Pugh Class A) to moderate (Child-Pugh Class B) hepatic impairment. Reduce the total daily dose by 50% or more in patients with severe hepatic impairment (Child-Pugh Class C) or hepatic cirrhosis [see Use in Specific Populations (8.6,

2.10 Discontinuing Treatment with Effexor XR

A gradual reduction in the dose, rather than abrupt cessation, is recommended when discontinuing therapy with Effexor XR. In clinical studies with Effexor XR, tapering was achieved by reducing the daily dose by 75 mg at one-week intervals. Individualization of tapering may be necessary. In some patients, discontinuation may need to occur over a period of several months [see Warnings and Precautions (5.7)].

2.11 Switching Patients to or from a Monoamine Oxidase Inhibitor (MAOI) Antidepressant

At least 14 days must elapse between discontinuation of an MAOI antidepressant and initiation of Effexor XR. In addition, at least 7 days must elapse after stopping Effexor XR before starting an MAOI antidepressant [see Contraindications (4), Warnings and Precautions (5.2), and Drug Interactions (7.1)].

3 DOSAGE FORMS AND STRENGTHS

- 75 mg extended-release capsule: peach cap and body with "W" and "Effexor XR" on the cap and "75" on the body
- "W" and "Effexor XR" on the cap and "150" on the body 4 CONTRAINDICATIONS

Effexor XR is contraindicated in patients:

[see Adverse Reactions (6.2)]. • taking, or within 14 days of stopping, MAOIs (including the MAOIs linezolid and intravenous methylene blue) because of the risk

Warnings and Precautions (5.2), and Drug Interactions (7.1)]. **5 WARNINGS AND PRECAUTIONS**

In pooled analyses of placebo-controlled trials of antidepressant drugs (SSRIs and other antidepressant classes) that included approximately 77.000 adult patients and 4.500 pediatric patients. the incidence of suicidal thoughts and behaviors in antidepressanttreated natients age 24 years and younger was greater than in placebo-treated patients. There was considerable variation in risk of suicidal thoughts and behaviors among drugs, but there was an increased risk identified in young patients for most drugs studied. There were differences in absolute risk of suicidal thoughts and behaviors across the different indications, with the highest incidence in patients with MDD. The drug-placebo differences in the number of cases of suicidal thoughts and behaviors per 1,000 patients treated are provided in Table 1

Thoughts and Behaviors in the Pooled Placebo-Controlled Trials depressants in Pediatric* and Adult Patients

Age Range	Drug-Placebo Difference in Number of Patients of Suicidal Thoughts and Behaviors per 1,000 Patients Treated
	Increases Compared to Placebo
<18 years old	14 additional patients
18-24 years old	5 additional patients
	Decreases Compared to Placebo
25-64 years old	1 fewer patient
≥65 years old	6 fewer patients

It is unknown whether the risk of suicidal thoughts and behaviors in children, adolescents, and young adults extends to longer-term use, i.e., beyond four months. However, there is substantial evidence from placebo-controlled maintenance trials in adults with MDD depression itself is a risk factor for suicidal thoughts and behaviors. Monitor all antidepressant-treated patients for any indication for clinical worsening and emergence of suicidal thoughts and and at times of dosage changes. Counsel family members or caregivers of patients to monitor for changes in behavior and to alert the healthcare provider. Consider changing the therapeutic regimen, including possibly discontinuing Effexor XR, in patients whose depression is persistently worse, or who are experiencing

5.2 Serotonin Syndrome erotonin-norepinephrine reuptake inhibitors (SNRIs), including Effexor XR, can precipitate serotonin syndrome, a potentially lifethreatening condition. The risk is increased with concomitant use of other serotonergic drugs (including triptans, tricyclic antidepressants, fentanyl, lithium, tramadol, tryptophan, buspirone. amphetamines, and St. John's Wort) and with drugs that impair metabolism of serotonin, i.e., MAOIs [see Contraindications (*Drug Interactions (7.1)].* Serotonin syndrome can also occur when

these drugs are used alone. Serotonin syndrome signs and symptoms may include mental status changes (e.g., agitation, hallucinations, delirium, coma), autonomic instability (e.g., tachycardia, labile blood pressure, dizziness, diaphoresis, flushing, hyperthermia), neuromuscular symptoms (e.g., tremor, rigidity, myoclonus, hyperreflexia, incoordination), seizures, and gastrointestinal symptoms (e.g., nausea, vomiting, diarrhea).

The concomitant use of Effexor XR with MAOIs is contraindicated. In addition, do not initiate Effexor XR in a patient being treated with MAOIs such as linezolid or intravenous methylene blue. No reports involved the administration of methylene blue by other routes (such as oral tablets or local tissue injection). If it is necessary to initiate treatment with an MAOI such as linezolid or intravenous methylene blue in a patient taking Effexor XR, discontinue Effexor XR before initiating treatment with the MAOI [see Contraindications (4), Drug Interactions (7.1)1.

any concomitant serotonergic agents immediately if the above symptoms occur, and initiate supportive symptomatic treatment. is clinically warranted, inform patients of the increased risk for

5.3 Elevated Blood Pressure n controlled trials, there were dose-related increases in systolic and

diastolic blood pressure, as well as cases of sustained hypertension [see Adverse Reactions (6.1)]. Monitor blood pressure before initiating treatment with Effexor XR and regularly during treatment. Control pre-existing hypertension

before initiating treatment with Effexor XR. Use caution in

treating patients with pre-existing hypertension or cardiovascular or cerebrovascular conditions that might be compromised by increases in blood pressure. Sustained blood pressure elevation can lead to adverse outcomes. Cases of elevated blood pressure requiring immediate treatment have been reported with Effexor XR. Consider dose reduction or discontinuation of treatment for nations who experience a sustained increase in blood pressure.

Across all clinical studies with Effexor, 1.4% of patients in the Effexor XR treated groups experienced a ≥15 mm Hg increase in supine diastolic blood pressure (SDBP) ≥105 mm Hg, compared to 0.9% of patients in the placebo groups. Similarly, 1% of patients in the Effexor XR treated groups experienced a ≥20 mm Hg increase in supine systolic blood pressure (SSBP) with blood pressure ≥180 mm Hg compared to 0.3% of patients in the placebo groups [see Adverse Reactions (6.1)1. Treatment with Effexor XR was associated with sustained hypertension (defined as SDBP ≥90 mm Hg and ≥10 mm Hg above baseline for three consecutive on-therapy visits [see Adverse Reactions (6.1)]. An insufficient number of patients received mean doses of Effexor XR over 300 mg per day in clinical studies to fully evaluate the incidence of sustained increases in blood pressure at these higher doses.

Effexor XR, may increase the risk of bleeding events, ranging from ecchymoses, hematomas, epistaxis, petechiae, and gastrointestinal hemorrhage to life-threatening hemorrhage and epidemiological studies (case-control and cohort design) have demonstrated an association between use of drugs that interfere with serotonin reuptake and the occurrence of gastrointestinal

Inform patients about the risk of bleeding associated with the concomitant use of Effexor XR and nonsteroidal anti-inflammatory drugs (NSAIDs), aspirin, or other drugs that affect coagulation. For initiating, titrating, or discontinuing Effexor XR. 5.5 Angle-Closure Glaucoma

data from age-and sex-matched peers. The difference between The pupillary dilation that occurs following use of many observed and expected growth rates was larger for children antidepressant drugs including Effexor XR may trigger an angle <12 years old) than for adolescents (≥12 years old) [see Use in closure attack in a patient with anatomically narrow angles who Specific Populations (8.4)]. does not have a patent iridectomy. Avoid use of antidepressants, 5.11 Appetite Changes in Pediatric Patients including Effexor XR, in patients with untreated anatomically narrow Decreased appetite (reported as anorexia) was more commonly observed in Effexor XR treated patients versus placebo-treater

Effexor XR or another antidepressant may precipitate a mixed/manic episode. Mania or hypomania was reported in Effexor XR treated patients in the premarketing studies in MDD, SAD, and PD (see Table 2). Prior to initiating treatment with Effexor XR, screen for any personal or family history of bipolar disorder, mania, or hypomania. Table 2: Incidence (%) of Mania or Hypomania Reported in Effexor XR Treated Patients in the Premarketing Studies

Indication	Effexor XR	Placebo
MDD	0.3	0.0
GAD	0.0	0.2
SAD	0.2	0.0
PD	0.1	0.0

in patients taking venlafaxine, including prospective analyses of clinical studies in GAD and retrospective surveys of studies in MDD and SAD. Abrupt discontinuation or dose reduction of venlafaxine at symptoms include agitation, anorexia, anxiety, confusion, impaired mood, fasciculation, fatigue, flu-like symptoms, headaches, hypomania, insomnia, nausea, nervousness, nightmares, sensory disturbances (including shock-like electrical sensations), somnolence, sweating, tremor, vertigo, and vomiting.

There have been postmarketing reports of serious discontinuation symptoms which can be protracted and severe. Completed suicide, suicidal thoughts, aggression and violent behavior have been observed in patients during reduction in Effexor XR dosage, ncluding during discontinuation. Other postmarketing reports describe visual changes (such as blurred vision or trouble focusing) and increased blood pressure after stopping or reducing the dose of Effexor XR.

During marketing of Effexor XR, other SNRIs, and SSRIs, there have been reports of adverse events occurring upon discontinuation of these drugs, particularly when abrupt, including the following:

Patients should be monitored for these symptoms when discontinuing treatment with Effexor XR. A gradual reduction in the dose, rather than abrupt cessation, is recommended. If intolerable symptoms occur following a decrease in the dose or upon discontinuation of treatment, then resuming the previously prescribed dose may be considered. Subsequently, the healthcare provider may continue decreasing the dose, but at a more gradual rate. In some patients, discontinuation may need to occur over a period of several months [see Dosage and Administration (2.10)].

5.8 Seizures

Cases of seizure have been reported with venlafaxine therapy Effexor XR has not been systematically evaluated in patients with seizure disorder. Effexor XR should be prescribed with caution in patients with a seizure disorder.

Hyponatremia can occur as a result of treatment with SNRIs, including Effexor XR. In many cases, the hyponatremia appears to be the result of the Syndrome of Inappropriate Antidiuretic Hormone (SIADH) secretion. Cases with serum sodium lower than 110 mmol/L have been reported. Flderly patients may be at greater risk of developing hyponatremia with SNRIs. Also, patients taking diuretics, or those who are otherwise volume-depleted, may be at greater risk [see Use in Specific Populations (8.5) and Clinical Pharmacology (12.3)]. Consider discontinuation of Effexor XR in patients with symptomatic hyponatremia, and institute appropriate medical intervention.

Signs and symptoms of hyponatremia include headache, difficulty concentrating, memory impairment, confusion, weakness, and unsteadiness, which may lead to falls. Signs and symptoms associated with more severe and/or acute cases have included hallucination, syncope, seizure, coma, respiratory arrest, and death. 5.10 Weight and Height Changes in Pediatric Patients

Table 3: Average Change in Body Weight (kg) From Beginning of Treatment in Pediatric Patients^a in Double-blind, Placebo-

cation	Effexor XR	Placebo
uration)		
D and GAD pooled studies, 8 weeks)	-0.45 (n = 333)	+0.77 (n = 333)
) ó weeks)	-0.75 (n = 137)	+0.76[(n = 148)]
or XR is not approved for	use in nediatric natients	

controlled Studies of Effexor XR

Table 4: Incidence (%) of Pediatric Patients^a Experiencing Weight Table 7: Incidence (%) of Patients Reporting Adverse Reactions Table 12: Approximate Mean Final On-therapy Increase Leading to Discontinuation in Placebo-controlled Clinical Stud-

Body System	Effexor XR	Placebo	
Adverse Reaction	n = 3,558	n = 2,197	
Body as a whole			
Asthenia	1.7	0.5	
Headache	1.5	0.8	
Digestive system			
Nausea	4.3	0.4	
Nervous system			
Dizziness	2.2	0.8	
Insomnia	2.1	0.6	
Somnolence	1.7	0.3	
Skin and appendages	1.5	0.6	
Sweating	1.0	0.2	

Common Adverse Reactions in Placebo-controlled Studies

The number of patients receiving multiple doses of Effexor XR during the premarketing assessment for each approved indication is shown in Table 8. The conditions and duration of exposure to venlafaxine in all development programs varied greatly, and included (in overlapping categories) open and double-blind studies, uncontrolled and controlled studies, inpatient (Effexor only) and outpatient studies, fixed-dose, and titration studies.

Table 8: Patients Receiving Effexor XR in Premarketing Clinical Effexor XR

PD	1,314
	he premarketing assessment of Effexor, multiple doses were 2,897 patients in studies for MDD.
	ces of common adverse reactions (those that occurred ffexor XR treated patients [357 MDD patients, 1,381
	s. 819 SAD patients, and 1.001 PD patients] and more

m, placebo-controlled, fixed-and flexible-dose clinical studies (doses 37.5 to 225 mg per day) are shown in Table 9. The adverse reaction profile did not differ substantially between the lifferent patient populations

frequently than placebo) in Effexor XR treated patients in short-

Table 9: Common Adverse Reactions: Percentage of Patients Reporting Adverse Reactions (≥2% and > placebo) in Placebo-controlled Studies (up to 12 Weeks Duration) across **All Indications**

Adverse Reaction	n = 3,558	n = 2,197
Body as a whole	,	,
Asthenia	12.6	7.8
Cardiovascular system		
Hypertension	3.4	2.6
Palpitation	2.2	2.0
Vasodilatation	3.7	1.9
Digestive system		
Anorexia	9.8	2.6
Constipation	9.3	3.4
Diarrhea	7.7	7.2
Dry mouth	14.8	5.3
Nausea	30.0	11.8
Vomiting	4.3	2.7
Nervous system		
Abnormal dreams	2.9	1.4
Dizziness	15.8	9.5
Insomnia	17.8	9.5
Libido decreased	5.1	1.6
Nervousness	7.1	5.0
Paresthesia	2.4	1.4
Somnolence	15.3	7.5
Tremor	4.7	1.6
Respiratory system		
Yawn	3.7	0.2
Skin and appendages		
Sweating (including night sweats)	11.4	2.9
Special senses		
Abnormal vision	4.2	1.6
Urogenital system		
Abnormal ejaculation/orgasm (men) ^a	9.9	0.5
Anorgasmia (men) ^a	3.6	0.1
Anorgasmia (women)b	2.0	0.2
Impotence (men) ^a	5.3	1.0

Percentages based on the number of mem (Effexor XR, n = 1,440, placebo, n = 323) Other Adverse Reactions Observed in Clinical Studies

Body as a whole – Photosensitivity reaction, chills Cardiovascular system – Postural hypotension, syncope, hypotension,

Precautions (5.4)], bruxism Hemic/Lymphatic system – Ecchymosis [see Warnings and Precautions (5.4)1 Metabolic/Nutritional - Hypercholesterolemia, weight gain [see

Warnings and Precautions (5.10)], weight loss [see Warnings and

Special senses – Mydriasis, abnormality of accommodation, tinnitus,

Nervous system - Seizures [see Warnings and Precautions (5.8)], manic reaction [see Warnings and Precautions (5.6)], agitation, confusion, akathisia, hallucinations, hypertonia, myoclonus, depersonalization, apathy

Skin and appendages – Urticaria, pruritus, rash, alopecia

Urogenital system – Urinary retention, urination impaired, urinary incontinence, urinary frequency increased, menstrual disorders associated with increased bleeding or increased irregular bleeding

Precautions (5.10)1

taste perversion

(e.g., menorrhagia, metrorrhagia) Vital Sign Changes In placebo-controlled premarketing studies, there were increases in mean blood pressure (see Table 10). Across most indications, a dose-related increase in mean supine systolic and diastolic blood pressure was evident in patients treated with Effexor XRs. Across all clinical studies in MDD, GAD, SAD and PD, 1.4% of patients in the Effexor XR groups experienced an increase in SDBP of ≥15 mm Hg along with a blood pressure ≥105 mm Hg, compared to 0.9% of patients in the placebo groups. Similarly, 1% of patients in the Effexor XR groups experienced an increase in SSBP of ≥20 mm Hg with a blood pressure ≥180 mm Hg, compared to 0.3% of patients

in the placebo groups. Table 10: Final On-therapy Mean Changes From Baseline in • Weight and Height changes in Pediatric Patients [see Warnings (mm Hg) in Placebo-controlled Studies

-0.28 0.37 2.93 3.56

(6 months)	1.27	-0.69	2.06	1.28	-1.29	-0.74
SAD						
(12 weeks)	-0.29	-1.26	1.18	1.34	-1.96	-1.22
(6 months)	-0.98	-0.49	2.51	1.96	-1.84	-0.65
D						
(10-12 weeks)	-1.15	0.97	-0.36	0.16	-1.29	-0.99
(defined as Supi ≥10 mm Hg abo	ove baselii	ne for t	three c	onsecut	ive on-the	rapy visits
(see Table 11).	An insuff	icient r	numbe	r of pati	ents recei	ved mean
doses of Effexor	r XR over	300 m	g per d	ay in cli	nical studi	es to fully
evaluate the inc	idence of	sustai	ned ind	creases	in blood p	ressure at

Premarketing Studies Adverse Reactions Reported as Reasons for Discontinuation of

Table 11: Sustained Elevations in SDBP in Effexor XF

compared with placebo in premarketing placebo-controlled studies

these higher doses.

5/771 (0.6) 75-225 9/973 (0.9) Maximum recommended dosage for Effexor XR is 225 mg once daily. Effexor XR was associated with mean increases in pulse rate in ≥1% of the Effexor XR treated patients in the short-term studies

(see Table 12) [see Warnings and Precautions (5.3, 5.4)].

in Pulse Rate (beats/min) in Effexor XR Premarketing Placeho-controlled Studies (up to 12 Weeks Duration)

Indication	Effexor XR	Placebo	
(Duration)			
MDD			
(12 weeks)	2	1	
GAD			
(8 weeks)	2	< 1	
SAD			
(12 weeks)	3	1	
PD			
(12 weeks)	1	< 1	

cholesterol concentrations compared with mean final decreases

Indication (Duration)	Effexor XR	Placebo	
MDD			
(12 weeks)	+1.5	-7.4	
GAD			
(8 weeks)	+1.0	-4.9	
(6 months)	+2.3	-7.7	
SAD			
(12 weeks)	+7.9	-2.9	
(6 months)	+5.6	-4.2	
PD			
(12 weeks)	5.8	-3.7	

treatment for up to 12 weeks in premarketing placebo-controlled trials for major depressive disorder was associated with a mean final on-therapy increase in serum cholesterol concentration of eximately 1.5 mg/dL compared with a mean final decrease of 7.4 mg/dL for placebo. Effexor XR treatment for up to 8 weeks and up to 6 months in premarketing placebo-controlled GAD trials was associated with mean final on-therapy increases in serum cholesterol concentration of approximately 1.0 mg/dL and 2.3 mg/ dL, respectively while placebo subjects experienced mean fina decreases of 4.9 mg/dL and 7.7 mg/dL, respectively. Effexor XR treatment for up to 12 weeks and up to 6 months in premarketing placebo-controlled Social Anxiety Disorder trials was associated with mean final on-therapy increases in serum cholesterol concentration of approximately 7.9 mg/dL and 5.6 mg/dL, respectively, compared with mean final decreases of 2.9 and 4.2 mg/dL, respectively, for placebo. Effexor XR treatment for up to 12 weeks in premarketing placebo-controlled panic disorder trials was associated with mean final on-therapy increases in serum cholesterol concentration of approximately 5.8 mg/dL compared with a mean final decrease of

clinical studies of SAD and PD up to 12 weeks (pooled data) and 6 months duration (Table 14).

Table 14: Mean Final On-therapy Increases in Triglyceride

Indication (Duration)	Effexor XR	Placebo
SAD (12 weeks)	8.2	0.4
SAD (6 months)	11.8	1.8
PD (12 weeks)	5.9	0.9
PD (6 months)	9.3	0.3

possible to reliably estimate their frequency or establish a causal elationship to drug exposure Rodv as a whole - Anaphylaxis, angioedema

ventricular tachycardia (including torsade de pointes), takotsubo

balance, tardive dyskinesia

6.2 Postmarketing Experience

Warnings and Precautions (5.4)], blood dyscrasias (including agranulocytosis, aplastic anemia, neutropenia and pancytopenia) prolonged bleeding time, thrombocytopenia Metabolic/Nutritional – Hyponatremia [see Warnings and Precautions (5.9)] Syndrome of Inappropriate Antidiuretic

Cardiovascular system - QT prolongation, ventricular fibrillation,

(including dystonia and dyskinesia), impaired coordination and

Hormone (SIADH) secretion [see Warnings and Precautions (5.9)],

eosinophilia [see Warnings and Precautions (5.12)] **Skin and appendages** – Stevens-Johnson syndrome, toxic epidermal necrolysis, erythema multiforme

Precautions (5.5)1 7.1 Drugs Having Clinically Important Interactions with Effexor XR

-	MAOIs increases the risk of serotonin syndrome.			
Intervention	Concomitant use of Effexor XR is contraindicated in patients taking MAOIs, including MAOIs such as linezolid or intravenous methylene blue			
	[see Dosage and Administration (2.11), Contraindications (4) and Warnings and Precautions (5.2)].			
Other Serotonergic Drug	js			
Clinical Impact	Concomitant use of Effexor XR with other serotonergic drugs increases the risk of serotonin syndrome.			
Intervention	Monitor for symptoms of serotonin syndrome when Effexor XR is used comountantly with other drugs that may affect the serotonergic neurotransmitter systems. If serotonin syndrome occurs, consider discontinuation of Effexor XR and/or concomitant serotonergic drugs [see Dosage and Administration (2.11) and Warnings and Precautions (5.2)].			
Drugs that Interfere with	Hemostasis			
Clinical Impact	Concomitant use of Effexor XR with an antiplatelet or anticoagulant drug may potentiate the risk of bleeding. This may be due to the effect of Effexor XR on the release of serotonin by platelets.			
Intervention	Closely monitor for bleeding for patients receiving an antiplatelet or anticoagulant drug when Effexor XR is initiated or discontinued <i>[see Warnings and Precautions (5.4]]</i> .			
Effect of CYP3A Inhibit				
Clinical Impact	Concomitant use of a CYP3A inhibitor increases the C _{max} and AUC of venlafaxine and O-desmethylvenlafaxine (ODV) [see Clinical Pharmacology (12.3)], which may increase the risk			
	of toxicity of Effexor XR.			

nitant use of Effexor XR increases Cmax and AUC of a

substrate, which may increase the risk of toxicity substrate [see Clinical Pharmacology (12.3)]. er reduction in dose of concomitant CYP2D6

7.2 Other Drug Interactions with Effexor XR Central Nervous System (CNS)-Active Drugs

Weight Loss Agents

combination with other products

pregnancyregistry/antidepressants/.

Risk Summary

Laboratory Test Interference

on a mg/m² basis. When desvenla faxine succinate, the major metabolite of venla faxine The risk of using venlafaxine concomitantly with other CNS-active was administered orally to pregnant rats and rabbits during the drugs (including alcohol) has not been systematically evaluated. period of organogenesis at doses up to 300 mg/kg/day and 75 mg/ Consequently, caution is advised when Effexor XR is taken kg/day, respectively, no fetal malformations were observed. These concomitantly in combination with other CNS-active drugs.

oses were associated with a plasma exposure (AUC) 19 times (rats) and 0.5 times (rabbits) the AUC exposure at an adult human dose of Concomitant use of Effexor XR and weight loss agents is not 100 mg per day. However, fetal weights were decreased and skeletal recommended. The safety and efficacy of venlafaxine therapy in ossification was delayed in rats in association with maternal toxicity combination with weight loss agents, including phentermine, have not at the highest dose, with an AUC exposure at the no-effect dose that been established. Effexor XR is not indicated for weight loss alone or in is 4.5-times the AUC exposure at an adult human dose of 100 mg

no effect dose for rat pup mortality was 0.25 times the human dose

8.2 Lactation Risk Summary

False-positive urine immunoassay screening tests for phencyclidine (PCP) and amphetamine have been reported in patients taking Data from published literature report the presence of venlafaxine venlafaxine due to lack of specificity of the screening tests. False and its active metabolite in human milk and have not shown adverse positive test results may be expected for several days following eactions in breastfed infants (see Data). There are no data on the discontinuation of venlafaxine therapy. Confirmatory tests, such effects of venlafaxine on milk production.

The developmental and health benefits of breastfeeding should be considered along with the mother's clinical need for Effexor XR and any potential adverse effects on the breastfed child from Effexor XR or from the underlying maternal condition

There is a pregnancy exposure registry that monitors pregnancy outcomes in women exposed to antidepressants, including Effexo XR, during pregnancy. Healthcare providers are encouraged to

In a lactation study conducted in 11 breastfeeding women (at a mean of 20.1 months post-partum) who were taking a mean daily dose of 194.3 mg of venlafaxine and in a lactation study conducted register patients by calling the National Pregnancy Registry for in 6 breastfeeding women who were taking a daily dose of 225 mg to 300 mg of venlafaxine (at a mean of 7 months post-partum), the estimated mean relative infant dose was 8.1 % and 6.4% based on the sum of venlafaxine and its major metabolite, desvenlafaxine. No adverse reactions were seen in the infants.

> been established. Two placebo-controlled trials in 766 pediatric patients with MDD and two placebo-controlled trials in 793 pediatric patients with GAD have been conducted with Effexor XR, and the data were not sufficient to support use in pediatric patients.

> agitation, dyspepsia, ecchymosis, epistaxis, and myalgia. Although no studies have been designed to primarily assess Effexor XR's impact on the growth, development, and maturation of children and adolescents, the studies that have been done suggest that Effexor XR may adversely affect weight and height [see Warnings and Precautions (5.10, 5.11)]. Decreased appetite and weight loss were observed in placebo-controlled studies of pediatric patients 6

was observed. Antidepressants increased the risk of suicidal birth defects and miscarriage in clinically recognized pregnancies is thoughts and behaviors in pediatric patients [see Boxed Warning, Warnings and Precautions (5.1)]. 8.5 Geriatric Use

The percentage of patients in clinical studies for Effexor XR for MDD.

to 17 years.

Table 16: Percentage (and Number of Patients Studied) of prospective, longitudinal study that followed 201 pregnant women Patients 65 Years of Age and Older by Indication^a with a history of major depression who were euthymic and taking antidepressants at the beginning of pregnancy. Consider the risk

with antidepressant medication during pregnancy and postpartum. Exposure to venlafaxine in mid to late pregnancy may increase the risk for preeclampsia, and exposure to SNRIs near delivery may

between geriatric patients and younger patients, and other reported clinical experience generally has not identified differences in response between the elderly and younger patients. However, greater sensitivity of some older individuals cannot be ruled out. SSRIs and SNRIs, including Effexor XR, have been associated with cases of clinically significant hyponatremia in elderly patients, who nay be at greater risk for this adverse event [see Warnings and Precautions (5.9)1. he pharmacokinetics of venlafaxine and ODV are not substantially

of which may be more common in the elderly, such as renal or hepatic impairment, may warrant a dose reduction [see Dosage and Administration (2.8, 2.9)].

8.6 Hepatic Impairment Dosage adjustment is recommended in patients with mild (Child-Pugh Class A), moderate (Child-Pugh Class B), or severe (Child-Pugh Class C) hepatic impairment or hepatic cirrhosis [see

basis of age alone, although other clinical circumstances, some

(CLcr < 30 mL/min) renal impairment, and in patients undergoing hemodialysis [see Dosage and Administration (2.9) and Clinical

9.1 Controlled Substance Effexor XR contains venlafaxine which is not a controlled substance

1.91). Preeclampsia was observed at venlafaxine doses equal toor Abuse is the intentional. non-therapeutic use of a drug, even once, Another study that assessed venlafaxine exposure in gestational for its desirable psychological or physiological effects. weeks 10-20 and preeclampsia showed an increased risk at doses equal to or greater than 150 mg per day. Available data are limited

> closely, observing them for signs of misuse or abuse of venlafaxine (e.g., development of tolerance, incrementation of dose, drugseeking behavior).

Physical dependence is a state that develops as a result of physiological adaptation in response to repeated drug use,

discontinuation or a significant dose reduction of a drug. In vitro studies revealed that venlafaxine has virtually no affinity for opiate, benzodiazepine, phencyclidine (PCP), or N-methyl-D-

Discontinuation effects have been reported in patients receiving venlafaxine [see Dosage and Administration (2.10) and Warnings and Precautions (5.7)].

aspartic acid (NMDA) receptors. activity in rodents. In primate drug discrimination studies, rabbits given doses up to 2.5 times (rat) or 4 times (rabbit) the

4 CONTRAINDICATIONS

2.9 Dosage Recommendations for Patients with Renal Impairment Reduce the Effexor XR total daily dose by 25% to 50% in patients

with mild (Cl cr 60-89 ml/min) or moderate (Cl cr 30-59 ml/ min) renal impairment. Reduce the total daily dose by 50% or more in patients undergoing hemodialysis or with severe renal impairment (CLcr < 30 mL/min). Because there was much individual variability in clearance between patients with renal impairment, ndividualization of dosage is recommended in some patients [see Use in Specific Populations (8.7)].

Effexor XR® is available in the following strengths: • 37.5 mg extended-release capsule; grev cap and peach body with "W" and "Effexor XR" on the cap and "37.5" on the body

• 150 mg extended-release capsule: dark orange cap and body with

• with known hypersensitivity to venlafaxine hydrochloride. desvenlafaxine succinate or to any excipients in the formulation of serotonin syndrome [see Dosage and Administration (2.11),

5.1 Suicidal Thoughts and Behaviors in Adolescents and Young Adults

Table 1: Risk Differences of the Number of Patients of Suicidal

that antidepressants delay the recurrence of depression and that behaviors, especially during the initial few months of drug therapy,

emergent suicidal thoughts or behaviors.

Monitor all patients taking Effexor XR for the emergence of serotonin syndrome. Discontinue treatment with Effexor XR and If concomitant use of Effexor XR with other serotonergic drugs erotonin syndrome and monitor for symptoms.

Loss (3.5% or more) in Double-blind, Placebo-controlled Studies of Effexor XR

ffexor XR is not approved for use in pediatric patients bp < 0.001 versus placebo Neight loss was not limited to patients with anorexia [see Warnings and Precautions (5.11)]. The risks associated with longer term Effexor XR use were assessed in an open-label MDD study of children and adolescents who received Effexor XR for up to six months. The children and adolescents in the study had increases in weight that were less than expected, based on data from age-and sex-matched peers. The difference between observed weight gain and expected weight gain was larger for children (<12 years old) than for adolescents (≥12 vears old). Effexor XR is not approved for use in pediatric patients [Use in

Specific Populations (8.4)1.

 $47^{b}(n = 137)$

able 5 shows the average height increase in pediatric patients in

the short-term, placebo-controlled MDD, GAD, and SAD studies.

The differences in height increases in GAD and MDD studies were

Table 5: Average Height Increases (cm) in Pediatric Patients^a in

In the six-month, open-label MDD study, children and adolescents

had height increases that were less than expected, based on

patients in the premarketing evaluation of Effexor XR for MDD, GAD

Effexor XR is not approved for use in pediatric patients [see Use in

Table 6: Incidence (%) of Decreased Appetite and Associated

Discontinuation Rates^a (%) in Pediatric Patients^b in Placebo-

The discontinuation rates for weight loss were 0.7% for patients receiving either Effexor

Interstitial lung disease and eosinophilic pneumonia associated

with venlafaxine therapy have been rarely reported. The possibility

of these events should be considered in Effexor XR-treated patients

who present with progressive dyspnea, cough or chest discomfort.

Such patients should undergo a prompt medical evaluation, and

Use of SNRIs, including Effexor XR, may cause symptoms of sexual

dysfunction [see Adverse Reactions (6.1)]. In male patients, SNRI

use may result in ejaculatory delay or failure, decreased libido

and erectile dysfunction. In female patients, SNRI use may result

in decreased libido and delayed or absent orgasm. It is important

for prescribers to inquire about sexual function prior to initiation

of Effexor XR and to inquire specifically about changes in sexual

function during treatment, because sexual function may not

be spontaneously reported. When evaluating changes in sexual

function, obtaining a detailed history (including timing of symptom

causes, including the underlying psychiatric disorder. Discuss

potential management strategies to support patients in making

The following adverse reactions are discussed in more detail in other

Suicidal Thoughts and Behaviors in Adolescents and Young Adults

Serotonin Syndrome [see Warnings and Precautions (5.2)]

Elevated Blood Pressure [see Warnings and Precautions (5.3)]

• Increased Risk of Bleeding [see Warnings and Precautions (5.4)]

Activation of Mania/Hypomania [see Warnings and Precautions

• Discontinuation Syndrome [see Warnings and Precautions (5.7)]

Appetite Changes in Pediatric Patients [see Warnings and

Interstitial Lung Disease and Fosinophilic Pneumonia (see

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

studies of another drug and may not reflect the rates observed

and PD (incidence ≥5% and at least twice the rate of placebo) were:

(11.4%), abnormal ejaculation (9.9%), anorexia (9.8%), constipation

(9.3%), impotence (5.3%), and decreased libido (5.1%).

ausea (30.0%), somnolence (15.3%), dry mouth (14.8%), sweating

Sexual Dysfunction [see Warnings and Precautions (5.13)]

Angle Closure Glaucoma [see Warnings and Precautions (5.5)]

nformed decisions about treatment.

Hypersensitivity [see Contraindications (4)]

• Seizure *[see Warnings and Precautions (5.8)]*

and Precautions (5.10)]

Warnings and Precautions (5.12)]

6.1 Clinical Studies Experience

ponatremia [see Warnings and Precautions (5.9)

[see Warnings and Precautions (5.1)]

6 ADVERSE REACTIONS

sections of the labeling:

onset) is important because sexual symptoms may have other

5.12 Interstitial Lung Disease and Eosinophilic Pneumonia

discontinuation of Effexor XR should be considered.

Incidence Discontinuation Incidence Discontinuation

most notable in patients younger than 12 years old.

0.8 (n = 146)

 0.3^{b} (n = 122)

1.0 (n = 109)

Placebo-controlled Studies of Effexor XR

Effexor XR is not approved for use in pediatric patients

and SAD (see Table 6).

XR or placebo.

Specific Populations (8.4)1.

controlled Studies of Effexor XR

Effexor XR is not approved for use in pediatric patients.

14 (n = 148)

0.7 (n = 147)

1.0 (n = 132)

1.0 (n = 112)

5.4 Increased Risk of Bleeding

Drugs that interfere with serotonin reuptake inhibition, including ncomitant use of aspirin, Nonsteroidal Anti-Inflammatory Drugs (NSAIDs), warfarin, and other anti-coagulants or other drugs known to affect platelet function may add to this risk. Case reports

nts taking warfarin, carefully monitor coagulation indices wher

5.6 Activation of Mania or Hypomania In patients with bipolar disorder, treating a depressive episode with

Discontinuation symptoms have been systematically evaluated

various doses has been found to be associated with the appearance of new symptoms, the frequency of which increased with increased dose level and with longer duration of treatment. Reported coordination and balance, diarrhea, dizziness, dry mouth, dysphoric 5.13 Sexual Dysfunction

irritability, lethargy, emotional lability, tinnitus, and seizures.

Weight Changes The average change in body weight and incidence of weight loss (percentage of patients who lost 3.5% or more) in the placebocontrolled pediatric studies in MDD, GAD, and SAD are shown in Tables 3 and 4.

in clinical practice. Most Common Adverse Reactions The most commonly observed adverse reactions in the clinical study database in Effexor XR treated patients in MDD, GAD, SAD,

Combined across short-term, placebo-controlled premarketing studies for all indications, 12% of the 3,558 patients who received Effexor XR (37.5-225 mg) discontinued treatment due to an adverse experience, compared with 4% of the 2,197 placebo-treated The most common adverse reactions leading to discontinuation

(up to 12 weeks) across indications are shown in Table 7.

ies (up to 12 Weeks Duration)

Serum Cholesterol Effexor XR was associated with mean final increases in serum

for placebo in premarketing MDD, GAD, SAD and PD clinical studies (Table 13).

lable 13: Mean Final Un-therapy Changes in Cholester Concentrations (mg/dL) in Effexor XR Premarketing Studies						
Indication (Duration)	Effexor XR	Placebo				
MDD						
(12 weeks)	+1.5	-7.4				
GAD						
(8 weeks)	+1.0	-4.9				
(6 months)	+2.3	-7.7				
SÀD						
(12 weeks)	+7.9	-2.9				
(6	100	4.0				

Effexor XR (venlafaxine hydrochloride) extended-release capsules

3.7 mg/dL for placebo. Patients treated with Effexor (immediate release) for at least 3 months in placebo-controlled 12-month extension trials had a mean final on-therapy increase in total cholesterol of 9.1 mg/dL compared with a decrease of 7.1 mg/dL among placebo-treated patients. This increase was duration dependent over the study period and tended to be greater with higher doses. Clinically relevant increases in serum cholesterol, defined as 1) a final on-therapy increase in serum cholesterol >50 mg/dl from baseline and to a value >261 mg/dl, or an average on-therapy increase in serum cholesterol ≥50 mg/dl from baseline and to a value ≥261 mg/dL, were recorded in 5.3% of venlafaxine-treated patients and 0.0% of placebo-treated patients. Serum Triglycerides Effexor XR was associated with mean final on-therapy increases in fasting serum triglycerides compared with placebo in premarketing

Digestive system - Gastrointestinal hemorrhage [see Warnings and

The following adverse reactions have been identified during postapproval use of Effexor XR. Because these reactions are reported voluntarily from a population of uncertain size, it is not always

Digestive system – Pancreatitis Hemic/Lymphatic system - Mucous membrane bleeding [see

Musculoskeletal - Rhabdomyolysis Nervous system - Neuroleptic Malignant Syndrome (NMS) [see Warnings and Precautions (5.2)], serotonergic syndrome [see Warnings and Precautions (5.2)], delirium, extrapyramidal reactions

abnormal liver function tests, hepatitis, prolactin increased

7 DRUG INTERACTIONS Table 15: Clinically Important Drug Interactions with Effexor XR

Special senses – Angle closure glaucoma [see Warnings and

Outer Scrotolicigic Drugs					
Clinical Impact	Concomitant use of Effexor XR with other serotonergic drug				
	increases the risk of serotonin syndrome.				
Intervention	Monitor for symptoms of serotonin syndrome when Effexor				
	XR is used concomitantly with other drugs that may affect the				
	serotonergic neurotransmitter systems. If serotonin syndrome				
	occurs, consider discontinuation of Effexor XR and/or				
	concomitant serotonergic drugs [see Dosage and				
	Administration (2.11) and Warnings and Precautions (5.2)].				
Drugs that Interfere with	Hemostasis				
Clinical Impact	Concomitant use of Effexor XR with an antiplatelet or				
	anticoagulant drug may potentiate the risk of bleeding. This				
	may be due to the effect of Effexor XR on the release of				
	serotonin by platelets.				
Intervention	Closely monitor for bleeding for patients receiving an				
	antiplatelet or anticoagulant drug when Effexor XR is				
	initiated or discontinued [see Warnings and Precautions				
	(5.4)].				
Effect of CYP3A Inhibito					
Clinical Impact	Concomitant use of a CYP3A inhibitor increases the C _{max} an				
	AUC of venlafaxine and O-desmethylvenlafaxine (ODV) [se				
	Clinical Pharmacology (12.3)], which may increase the risk				
	of toxicity of Effexor XR.				

as gas chromatography/mass spectrometry, will distinguish venlafaxine from PCP and amphetamine. 8 USE IN SPECIFIC POPULATIONS 8.1 Pregnancy Pregnancy Exposure Registry

delivery may increase the risk for postpartum hemorrhage (see

Postnatal mortality and decreased pup weights were observed

following venlafaxine administration to pregnant rats during

gestation and lactation at 2.5 times (mg/m²) the maximum human

The estimated background risk of major birth defects and miscarriage

for the indicated populations is unknown. All pregnancies have a

of untreated depression when discontinuing or changing treatment

eonates exposed to SNRIs late in the third trimester have

developed complications requiring prolonged hospitalization,

espiratory support, and tube feeding. Such complications can arise

immediately upon delivery. Reported clinical findings have included

respiratory distress, cyanosis, apnea, seizures, temperature

instability, feeding difficulty, vomiting, hypoglycemia, hypotonia,

hypertonia, hyperreflexia, tremors, jitteriness, irritability, and

constant crying. These findings are consistent with either a direct

toxic effect of SNRIs or possibly a drug discontinuation syndrome.

It should be noted that, in some cases, the clinical picture is

consistent with serotonin syndrome *[see Warnings and Precautions*]

(5.2)]. Monitor neonates who were exposed to Effexor XR in the

third trimester of pregnancy for drug discontinuation syndrome (see

Published epidemiological studies of pregnant women exposed to

venlafaxine have not established an increased risk of major birth

defects, miscarriage or other adverse developmental outcomes

Methodological limitations may both fail to identify true findings and

Retrospective cohort studies based on claims data have shown an

association between venlafaxine use and preeclampsia, compared

o depressed women who did not take an antidepressant during

pregnancy. One study that assessed venlafaxine exposure in the

second trimester or first half of the third trimester and preeclampsia

showed an increased risk compared to unexposed depressed

women (adjusted [adj] RR 1.57, 95% confidence interval [CI] 1.29-

reater than 75 mg per day and a duration of treatment >30 days.

by possible outcome misclassification and possible confounding due

Retrospective cohort studies based on claims data have suggested

an association between venlafaxine use near the time of delivery or

through delivery and postpartum hemorrhage. One study showed

an increased risk for postpartum hemorrhage when venlafaxine

exposure occurred through delivery, compared to unexposed

depressed women (adj RR 2.24 [95% Cl 1.69-2.97]). There was no

increased risk in women who were exposed to venlafaxine earlier in

pregnancy. Limitations of this study include possible confounding

due to depression severity and other confounders. Another study

showed an increased risk for postpartum hemorrhage when SNRI

exposure occurred for at least 15 days in in the last month of

egnancy or through delivery, compared to unexposed women (adj

RR 1.64-1.76). The results of this study may be confounded by the

Venlafaxine did not cause malformations in offspring of rats or

maximum recommended human daily dose on a mg/m2 basis.

lowever, in rats, there was a decrease in pup weight, an increase in

to depression severity and other confounders.

effects of depression.

Animal Data

also identify findings that are not true.

2 to 4% and 15 to 20%, respectively.

Disease-Associated Maternal And/Or Embryo/Fetal Risk

Clinical Considerations

Maternal Adverse Reactions

Human Data

Fetal/Neonatal Adverse Reactions

increase the risk for postpartum hemorrhage.

Antidepressants at 1-844-405-6185 or visiting online at https:// womensmentalhealth.org/clinical-and-research-programs/

Available data from published epidemiologic studies on venlafaxine use in pregnant women have not identified a drug-associated risk Safety and effectiveness of Effexor XR in pediatric patients have not of major birth defects, miscarriage or adverse fetal outcomes (see Data). Available data from observational studies with venlafaxine have identified a potential increased risk for preeclampsia when used during mid to late pregnancy; exposure to SNRIs near

Clinical Considerations). There are risks associated with untreated In the studies conducted in pediatric patients ages 6 to 17 years, depression in pregnancy and poor neonatal adaptation in newborns the occurrence of blood pressure and cholesterol increases was with exposure to SNRIs, including Effexor XR, during pregnancy (see considered to be clinically relevant in pediatric patients and was similar to that observed in adult natients (see Warnings and n animal studies, there was no evidence of malformations Precautions (5.3), Adverse Reactions (6.1), The following adverse or fetotoxicity following administration of venlafaxine during reactions were also observed in pediatric patients: abdominal pain, organogenesis at doses up to 2.5 times (rat) or 4 times (rabbit) he maximum recommended human daily dose on a mg/m² basis.

background risk of birth defect, loss, or other adverse outcomes, In In pediatric clinical studies, the adverse reaction, suicidal ideation, the U.S. general population, the estimated background risk of major

Women who discontinue antidepressants during pregnancy are GAD, SAD, and PD who were 65 years of age or older are shown in more likely to experience a relapse of major depression than women who continue antidepressants. This finding is from a

2 (16/1,001) (357/2,897) of patients were ≥ 65 years of age. No overall differences in effectiveness or safety were observed

Itered in the elderly [see Clinical Pharmacology (12.3)] (see Figure). No dose adjustment is recommended for the elderly on the

Dosage and Administration (2.8) and Clinical Pharmacology (12.3)]. Dosage adjustment is recommended in natients with mild

(Cl cr= 60-89 ml /min) moderate (Cl cr= 3059 ml /min) or severe

Pharmacology (12.3)]. 9 DRUG ABUSE AND DEPENDENCE

While venlafaxine has not been systematically studied in clinical studies for its potential for abuse, there was no indication of drug-seeking behavior in the clinical studies. However, it is not possible to predict on the basis of premarketing experience the extent to which a CNS-active drug will be misused, diverted, and/ or abused once marketed. Consequently, providers should carefully evaluate patients for history of drug abuse and follow such patients

9.3 Dependence

Venlafaxine was not found to have any significant CNS stimulant venlafaxine showed no significant stimulant or depressant abuse

stillborn pups, and an increase in pup deaths during the first 5 days of lactation, when dosing began during pregnancy and continued until weaning. The cause of these deaths is not known. These effects occurred at 2.5 times (mg/m²) the maximum human daily dose. The

nanifested by withdrawal signs and symptoms after abrupt

<u>Human Experience</u>

During the premarketing evaluations of Effexor XR (for MDD, GAD, SAD, and PD) and Effexor (for MDD), there were twenty reports of acute overdosage with Effexor (6 and 14 reports in Effexor XR and Effexor patients, respectively), either alone or in combination with other drugs and/or alcohol.

Somnolence was the most commonly reported symptom. Among the other reported symptoms were paresthesia of all four limbs, moderate dizziness, nausea, numb hands and feet, and hot-cold spells 5 days after the overdose. In most cases, no signs or symptoms were associated with overdose. The majority of the reports involved ingestion in which the total dose of venlafaxine taken was estimated to be no more than several-fold higher than the usual therapeutic dose. One patient who ingested 2.75 g of venlafaxine was observed to have two generalized convulsions and a prolongation of QTc to 500 msec, compared with 405 msec at baseline. Mild sinus tachycardia was reported in two of the other patients.

Actions taken to treat the overdose included no treatment, hospitalization and symptomatic treatment, and hospitalization plus treatment with activated charcoal. All patients recovered.

In postmarketing experience, overdose with venlafaxine has occurred predominantly in combination with alcohol and/or other drugs. The most commonly reported events in overdosage include tachycardia, changes in level of consciousness (ranging from somnolence to coma), mydriasis, seizures, and vomiting Electrocardiogram changes (e.g., prolongation of QT interval, bundle branch block, QRS prolongation), ventricular tachycardia, bradycardia, hypotension, rhabdomyolysis, vertigo, liver necrosis, serotonin syndrome, and death have been reported

Published retrospective studies report that venlafaxine overdosage $may\,be\,associated\,with\,an\,increased\,risk\,of\,fatal\,outcomes\,compared$ to that observed with SSRI antidepressant products, but lower than that for tricyclic antidepressants. Epidemiological studies have shown that venlafaxine-treated patients have a higher preexisting burden of suicide risk factors than SSRI-treated patients. The extent to which the finding of an increased risk of fatal outcomes can be attributed to the toxicity of venlafaxine in overdosage, as opposed to some characteristic(s) of venlafaxine-treated patients, is not clear. Prescriptions for Effexor XR should be written for the smallest quantity of capsules consistent with good patient management, in order to reduce the risk of overdose.

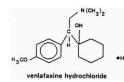
Management of Overdosage

No specific antidotes for Effexor XR are known. In managing overdosage, consider the possibility of multiple drug involvement. Consider contacting a Poison Center (1-800-222-1222) or a medical toxicologist for overdosage management recommendations for Effexor XR.

11 DESCRIPTION

Effexor XR is an extended-release capsule for once-a-day oral administration that contains venlafaxine hydrochloride, a serotonin and norepinephrine reuptake inhibitor (SNRI). Venlafaxine is designated (R/S)-1-[2-(dimethylamino)-1-

(±)-1-[a-[(dimethylamino)methyl]-p-methoxybenzyll cvclohexanol hydrochloride and has the empirical formula of C₁₇H₂₇NO₂ HCl. It's molecular weight is 313.86. The structural formula is shown as



Venlafaxine hydrochloride is a white to off-white crystalline solid, with a solubility of 572 mg/mL in water (adjusted to ionic strength of 0.2 M with sodium chloride). Its octanol:water (0.2 M sodium chloride) partition coefficient is 0.43.

Drug release is controlled by diffusion through the coating membrane on the spheroids and is not pH-dependent. Capsules contain venlafaxine hydrochloride equivalent to 37.5 mg, 75 mg, or 150 mg venlafaxine. Inactive ingredients consist of cellulose, ethylcellulose, gelatin, hypromellose, iron oxide, and titanium dioxide.

12 CLINICAL PHARMACOLOGY 12.1 Mechanism of Action

The mechanism of action of venlafaxine in the treatment of MDD, GAD, SAD, and PD is unclear, but is thought to be related to the potentiation of serotonin and norepinephrine in the central nervous system, through inhibition of their reuptake.

12.2 Pharmacodynamics

In-vitro studies have demonstrated that venlafaxine and its active metabolite, O-desmethylvenlafaxine (ODV), are potent and selective inhibitors of neuronal serotonin and norepinephrine reuptake and weak inhibitors of dopamine reuptake. Venlafaxine and ODV have no significant affinity for muscariniccholinergic. H₁-histaminergic or α_1 -adrenergic receptors in vitro. Pharmacologic activity at these receptors is hypothesized to be associated with the various anticholinergic, sedative, and cardiovascular effects seen with other psychotropic drugs. Venlafaxine and ODV do not possess monoamine oxidase (MAO) inhibitory activity.

Cardiac Electrophysiology

The effect of venlafaxine on the QT interval was evaluated in a randomized, double-blind, placebo-and positive-controlled threeperiod crossover thorough QT study in 54 healthy adult subjects. No significant QT prolongation effect of venlafaxine at 450 mg (2 times dosage) was detected

12.3 Pharmacokinetics

Venlafaxine and ODV steady-state concentrations are reached within 3 days. Venlafaxine and ODV exhibited linear kinetics over the dosage range of 75 to 450 mg per day (0.33 to 2 times the maximum recommended dosage). Time of administration (AM versus PM) did not affect the pharmacokinetics of venlafaxine and ODV from the 75 mg Effexor XR capsule.

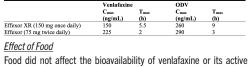
Absorption

metabolite, ODV.

Venlafaxine is well absorbed. On the basis of mass balance studies. at least 92% of a single oral dose of venlafaxine is absorbed. The absolute bioavailability of venlafaxine is approximately 45%.

Administration of Effexor XR (150 mg once daily) generally resulted in lower Cmax and later Tmax values than for Effexor administered twice daily (Table 17). When equal daily doses of venlafaxine were administered as either an immediate-release tablet or the extendedrelease capsule, the exposure to both venlafaxine and ODV was similar for the two treatments, and the fluctuation in plasma concentrations was slightly lower with the Effexor XR cansule Therefore, Effexor XR provides a slower rate of absorption, but the same extent of absorption compared with the immediate-release

Table 17: Comparison of C_{max} and T_{max} Values for Venlafaxine and ODV Following Oral Administration of Effexor XR and Effexor (Immediate Release)



Venlafaxine is 27% and ODV is 30% bound to plasma proteins. The apparent volume of distribution at steady-state is 7.5 ± 3.7 L/kg for venlafaxine and 5.7 ± 1.8 L/kg for ODV.

Mean \pm SD plasma apparent clearance at steady-state is 1.3 ± 0.6 L/h/kg for venlafaxine and 0.4 \pm 0.2 L/h/kg for ODV. The apparent elimination half-life is 5 ± 2 hours for venlafaxine and 11 ± 2 hours

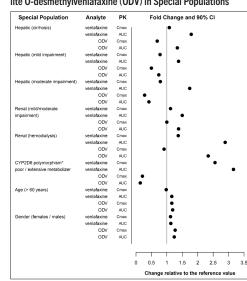
Following absorption, venlafaxine undergoes extensive presystemic metabolism in the liver, primarily to ODV, but also to N-desmethylvenlafaxine. N.O-didesmethylvenlafaxine, and other minor metabolites. *In vitro* studies indicate that the formation of ODV is catalyzed by CYP2D6; this has been confirmed in a clinical study showing that patients with low CYP2D6 levels (poor metabolizers) had increased levels of venlafaxine and reduced levels of ODV compared to people with normal CYP2D6 levels (extensive metabolizers) (see Figure 1).

Approximately 87% of a venlafaxine dose is recovered in the urine

within 48 hours as unchanged venlafaxine (5%), unconjugated ODV (29%), conjugated ODV (26%), or other minor inactive metabolites

Specific Populations

The effect of intrinsic patient factors on the pharmacokinetics of venlafaxine and its active metabolite ODV is presented in Figure 1. Figure 1: Pharmacokinetics of Venlafaxine and Active Metabolite O-desmethylvenlafaxine (ODV) in Special Populations



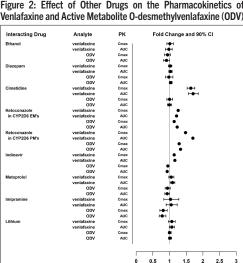
(4-methoxyphenyl) ethyl] cyclohexanol hydrochloride or ODV=O-desmethylvenlafaxine; AUC=area under the curve; Cmax=peak plasma concentrations. * Similar effect is expected with strong CYP2D6 inhibitors

Drug Interaction Studies

Clinical Studies

Effect of Other Drugs on Effexor XR and active metabolite ODV The effects of other drugs on the exposure of venlafaxine and ODV are summarized in Figure 2.

Figure 2: Effect of Other Drugs on the Pharmacokinetics of

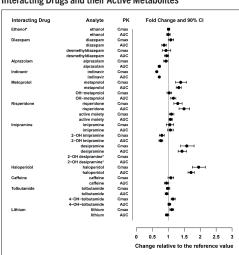


ODV=0-desmethylvenlafaxine; AUC=area under the curve; Cmax=peak plasma concentrations; EM's=extensive metabolizers; PM's=poor metabolizers.

Change relative to the reference value

Effect of Effexor XR on Other Drugs The effects of Effexor XR on the exposure of other drugs are

summarized in Figure 3. Figure 3: Effect of Venlafaxine on the Pharmacokinetics nteracting Drugs and their Active Metabolites



AUC=area under the curve; Cmax=peak plasma concentrations; OH=hydroxyl. * Data for 2-OH desipramine were not plotted to enhance clarity; the fold change and 90% CI for Cmax and AUC of 20H desipramine were 6.6 (5.5, 7.9) and 4.4 (3.8, 5.0),

Note: *Administration of venlafaxine in a stable regimen did not exaggerate the

they were not receiving venlafaxine. 13 NONCLINICAL TOXICOLOGY

13.1 Carcinogenesis, Mutagenesis, Impairment of Fertility Carcinogenesis

Tumors were not increased by venlafaxine treatment in mice or

rats. Venlafaxine was given by oral gavage to mice for 18 months at doses up to 120 mg/kg per day, which was 1.7 times the maximum recommended human dose on a mg/m² basis. Venlafaxine was also given to rats by oral gavage for 24 months at doses up to 120 mg/kg per day. In rats receiving the 120 mg/kg dose, plasma concentrations of venlafaxine at necropsy were 1 times (male rats)

and 6 times (female rats) the plasma concentrations of patients

levels of the ODV were lower in rats than in patients receiving the aximum recommended dose. ODV, the major human metabolite of venlafaxine, administered by oral gavage to mice and rats for 2 vears did not increase the incidence of tumors in either study. Mice eceived ODV at dosages up to 500/300 mg/kg/day (dosage lowered after 45 weeks of dosing). The exposure at the 300 mg/kg/day dose is 9 times that of a human dose of 225 mg/day. Rats received ODV at dosages up to 300 mg/kg/day (males) or 500 mg/kg/day (females). The exposure at the highest dose is approximately 8 (males) or 11 (females) times that of a human dose of 225 mg/day.

Mutagenesis

Venlafaxine and the major human metabolite ODV were not mutagenic in the Ames reverse mutation assay in Salmonella bacteria or the Chinese hamster ovary/HGPRT mammalian cell forward gene mutation assay. Venlafaxine was also not mutagenic or clastogenic in the *in vitro* BALB/c-3T3 mouse cell transformation assay, the sister chromatid exchange assay in cultured Chinese hamster ovary cells, or in the *in vivo* chromosomal aberration assay in rat bone marrow. ODV was not clastogenic in the *in vitro* Chinese hamster ovary cell chromosomal aberration assay or in the in vivo chromosomal aberration assay in rats.

Impairment of Fertility

Reproduction and fertility studies of venlafaxine in rats showed no adverse effects of venlafaxine on male or female fertility at oral doses of up to 2 times the maximum recommended human dose of 225 mg/day on a mg/m² basis. However, when desvenlafaxine succinate, the major human metabolite of venlafaxine, was administered orally to male and female rats, fertility was reduced at the high dose of 300 mg/kg/day, which is 10 (males) and 19 (females) times the AUC exposure at an adult human dose of 100 mg per day. There was no effect on fertility at 100 mg/kg/day, which is 3 (males) or 5 (females) times the AUC exposure at an adult human dose of 100 mg per day. These studies did not address reversibility of the effect on fertility. The relevance of these findings to humans is not known. 14 CLINICAL STUDIES

14.1 Major Depressive Disorder The efficacy of Effexor XR (venlafaxine hydrochloride) extendedrelease capsules as a treatment for Major Depressive Disorder (MDD) was established in two placebo-controlled, short-term (8 weeks for study 1; 12 weeks for study 2), flexible-dose studies, with doses starting at 75 mg per day and ranging to 225 mg per day in adult outpatients meeting DSM-III-R or DSM-IV criteria for MDD. In moderately depressed outpatients, the initial dose of venlafaxine was 75 mg per day. In both studies, Effexor XR demonstrated superiority over placebo on the primary efficacy measure defined as change from baseline in the HAM-D-21 total score to the endpoint visit, Effexor XR also demonstrated superiority over placebo on the key secondary efficacy endpoint, the Clinical Global Impressions (CGI) Severity of Illness scale. Examination of gender subsets of the population studied did not reveal any differential responsiveness on the basis of gender.

A 4-week study of inpatients meeting DSM-III-R criteria for MDD with melancholia utilizing Effexor in a range of 150 to 375 mg per day (divided in a three-times-a-day schedule) demonstrated superiority of Effexor over placebo based on the HAM-D-21 total score. The mean dose in completers was 350 mg per day (study 3).

In a longer-term study, adult outpatients with MDD who had responded during an 8-week open-label study on Effexor XR (75. 150, or 225 mg, once daily every morning) were randomized to ontinuation of their same Effexor XR dose or to placebo, for up to 26 weeks of observation for relapse. Response during the openlabel phase was defined as a CGI Severity of Illness item score of ≤3 and a HAM-D-21 total score of ≤10 at the day 56 evaluation. Relapse during the double-blind phase was defined as follows: (1) a reappearance of major depressive disorder as defined by DSM-IV criteria and a CGI Severity of Illness item score of ≥4 (moderately ill), (2) 2 consecutive CGI Severity of Illness item scores of ≥ 4 , or (3) a final CGI Severity of Illness item score of ≥4 for any patient who withdrew from the study for any reason. Patients receiving continued Effexor XR treatment experienced statistically significantly lower relapse rates over the subsequent 26 weeks compared with those receiving placebo (study 4).

In a second longer term trial, adult outpatients with MDD, recurrent type, who had responded (HAM-D-21 total score ≤12 at the day 56 evaluation) and continued to be improved [defined as the following criteria being met for days 56 through 180: (1) no HAM-D-21 total score ≥20; (2) no more than 2 HAM-D-21 total scores >10, and (3) no single CGI Severity of Illness item score ≥4 (moderately ill)] during an initial 26 weeks of treatment on Effexor [100 to 200 mg per day, on a twice daily schedule] were randomized to continuation of their same Effexor dose or to placebo. The follow-up period toobserve patients for relapse, defined as a CGI Severity of Illness item score 4, was for up to 52 weeks. Patients receiving continued Effexor treatment experienced statistically significantly lower relapse rates over the subsequent 52 weeks compared with those receiving placebo (study 5).

Table 18: Primary Efficacy Results for Studies in Major Depressive Disorder in Adults (Studies 1, 2, 3)

Study Number	Treatment Group		Primary Efficacy Measure: HAM-D Score			
	·	Mean Baseline Score (SD)	LS Mean Change from Baseline	Placebo Subtracted Difference ^a (95%CI)		
Study 1	Effexor(XR 75- 225 mg/day)*	24.5	-11.7	-4.45(-6.66,-2.25)		
	Placebo	23.6	-7.24	-		
Study 2	Effexor(XR 75- 225 mg/day)*	24.5	-15.11	-6.40(-8.45,-4.34)		
	Placebo	24.9	-8.71			
Study 3	Effexor(IR 150- 375 mg/day)*	28.2 (0.5)	-14.9	-10.2 (-14.4,-6.0)		
	Placebo	28.6 (0.6)	-4.7	-		

*Difference (drug minus placebo) in least-squares mean change from baseline Doses statistically significantly superior to placebo.

14.2 Generalized Anxiety Disorder

The efficacy of Effexor XR as a treatment for Generalized Anxiety Disorder (GAD) was established in two 8-week, placebo-controlled, fixed-dose studies (75 to 225 mg per day), one 6-month, placebocontrolled, flexible-dose study (75 to 225 mg per day), and one 6-month, placebo-controlled, fixed-dose study (37.5, 75, and 150 mg per day) in adult outpatients meeting DSM-IV criteria for GAD.

In one 8-week study, Effexor XR demonstrated superiority over placebo for the 75, 150, and 225 mg per day doses as measured by the Hamilton Rating Scale for Anxiety (HAM-A) total score, both the HAM-A anxiety and tension items, and the Clinical Global Impressions (CGI) scale. However, the 75 and 150 mg per day doses were not as consistently effective as the highest dose (study 1). A second 8-week study evaluating doses of 75 and 150 mg per day and placebo showed that both doses were more effective than placebo on some of these same outcomes; however, the 75 mg per lay dose was more consistently effective than the 150 mg per day e (study 2). A dose-response relationship for effectiveness in GAD was not clearly established in the 75 to 225 mg per day dose range studied.

Two 6-month studies, one evaluating Effexor XR doses of 37.5, 75, and 150 mg per day (study 3) and the other evaluating Effexor XR doses of 75 to 225 mg per day (study 4), showed that daily doses of 75 mg or higher were more effective than placebo on the HAM-A total, both the HAM-A anxiety and tension items, and the CGI scale during 6 months of treatment. While there was also evidence for superiority over placebo for the 37.5 mg per day dose, this dose was not as consistently effective as the higher doses.

Examination of gender subsets of the population studied did not

reveal any differential responsiveness on the basis of gender.

receiving the maximum recommended human dose. Plasma Table 19: Primary Efficacy Results for Studies in Generalized Anxiety Disorder in Adults (Studies 1, 2, 3, 4)

Treatment Group	Primary Efficacy Measure: HAM-A Score				
	Mean Baseline Score (SD)	LS Mean Change from Baseline (SE)*	Placebo Subtracted Difference ^a (95% CI		
Ven XR 75 mg	24.7	-11.1 (0.95)	-1.5 (-3.8, 0.8)		
Ven XR 150 mg	24.5	-11.7 (0.87)	-2.2 (-4.5, 0.1)		
Eff XR 225 mg	23.6	-12.1 (0.81)	-2.6 (-4.9, -0.3)		
Placebo	24.1	-9.5 (0.85)			
Ven XR 75 mg	23.7	-10.6 (0.82)	-2.6 (-4.6, -0.5)		
Ven XR 150 mg	23.0	-9.8 (0.86)	-1.7 (-3.8, 0.3)		
Placebo	23.7	-8.0 (0.73)			
Ven XR 37.5 mg	26.6 (0.4)	-13.8	-2.8 (-5.1, -0.6)		
Ven XR 75 mg	26.3 (0.4)	-15.5	-4.6 (-6.9, -2.3)		
Ven XR150 mg	26.3 (0.4)	-16.4	-5.5 (-7.8, -3.1)		
Placebo	26.7 (0.5)	-11.0			
Ven XR 75-225 mg	25.0	-13.4 (0.79)	- 4.7 (-6.6, -2.9)		
Placebo	24.9	-8.7 (0.70)			

Precautions (5.1)1.

*Doses statistically significantly superior to placebo.

14.3 Social Anxiety Disorder (also known as Social Phobia) The efficacy of Effexor XR as a treatment for Social Anxiety Disorder (SAD) was established in four double-blind, parallel-group, 12-week, multicenter, placebo-controlled, flexible-dose studies (studies 1-4) and one double-blind, parallel-group, 6-month, placebo-controlled, fixed/flexible-dose study, which included doses in a range of 75 to 225 mg per day in adult outpatients meeting DSM-IV criteria for SAD

In these five studies, Effexor XR was statistically significantly more effective than placebo on change from baseline to endpoint on the Liebowitz Social Anxiety Scale (LSAS) total score. There was no evidence for any greater effectiveness of the 150 to 225 mg per day group compared to the 75 mg per day group in the 6-month study. Examination of subsets of the population studied did not reveal any differential responsiveness on the basis of gender. There was insufficient information to determine the effect of age or race on outcome in these studies.

Table 20: Primary Efficacy Results for Studies in Social Anxiety Disorder in Adults (Studies 1, 2, 3, 4, 5)

Study Number	Treatment Group	Primary Efficacy Measure: LSAS Score				
		Mean LS Mean Ch Baseline from Baselin Score (SD) (SE)				
Study 1	Ven XR (75-225 mg)* Placebo	91.1 86.7	-31.0(2.22) -19.9 (2.22)	11.2 (-5.3, -17.1)		
Study 2	Ven XR (75-225 MG)*	90.8	-32.8 (2.69)	-10.7 (-3.7,-17.6)		
	Placebo	87.4	-22.1 (2.66)			
Study 3	Ven XR (75-225 MG)*	83.2	-36.0 (2.35)	-16.9(-22.6, -11.2		
	Placebo	83.6	-19.1 (2.40)	-12.7 (-6.5, -19.0)		
Study 4	Ven XR (75-225 mg)*	86.2	-35.0 (2.64)	-14.6 (-21.8, -7.4)		
	Placebo	86.1	-22.2 (2.47)			
	Ven XR 75 mg	91.8	-38.1 (3.16)	-14.6 (-21.8, -7.4)		
Study 5	Ven XR (150-225 mg)*	86.2	-37.6 (3.05)	-14.1 (-21.3, -6.9)		
	Placebo	89.3	-23.5 (3.08)			

Difference (drug minus placebo) in least-squares mean change from baseline Doses statistically significantly superior to placebo

14.4 Panic Disorder

(study 5)

The efficacy of Effexor XR as a treatment for Panic Disorder (PD) was established in two double-blind, 12-week, multicenter, placeboontrolled studies in adult outpatients meeting DSM-IV criteria for PD. with or without agoraphobia. Patients received fixed doses of 75 or 150 mg per day in one study (study 1) and 75 or 225 mg per day in the other study (study 2).

Efficacy was assessed on the basis of outcomes in three variables: (1) percentage of patients free of full-symptom panic attacks on the Panic and Anticipatory Anxiety Scale (PAAS): (2) mean change from baseline to endpoint on the Panic Disorder Severity Scale (PDSS) total score; and (3) percentage of patients rated as responders (much improved or very much improved) on the Clinical Global Impressions (CGI) Improvement scale. In these two studies Effexor XR was statistically significantly more effective than placebo (for each fixed dose) on all three endpoints, but a dose-response relationship was not clearly established.

Examination of subsets of the population studied did not reveal any differential responsiveness on the basis of gender. There was insufficient information to determine the effect of age or race on outcome in these studies.

In a longer term study (study 3), adult outpatients meeting DSM-IV criteria for PD who had responded during a 12-week open phase with Effexor XR (75 to 225 mg per day) were randomly assigned to continue the same Effexor XR dose (75, 150, or 225 mg) or switch to placebo for observation for relapse under double-blind conditions. Response during the open phase was defined as ≤ 1 full-symptom panic attack per week during the last 2 weeks of the open phase and a CGI Improvement score of 1 (very much improved) or 2 (much improved). Relapse during the double-blind phase was defined as having 2 or more full-symptom panic attacks per week for 2 consecutive weeks or having discontinued due to loss of effectiveness as determined by the investigators during the study. Randomized patients were in response status for a mean time of 34 days prior to being randomized. In the randomized phase following the 12-week open-label period, patients receiving continued Effexor

XR experienced a statistically significantly longer time to relapse. Table 21: Primary Efficacy Results for Studies in Panic Disorder in Adults (Studies 1 and 2)

		Change from	Differences						
	Score (SD)	Baseline	(95%CI)	Study Treatment Group Number		Primary Efficacy Measure: Whether Free of Full-symp Panic Attacks			
r(XR 75- z/day)*	24.5	-11.7	-4.45(-6.66,-2.25)	Number		Percent of patients Free of Full symptom panic	Adjusted Odds	Adjustee Ratio ^a	
0	23.6	-7.24	-			attack	Ratio ^a to placebo	Confidence	
r(XR 75- z/day)*	24.5	-15.11	-6.40(-8.45,-4.34)	Study 1	Ven XR 75 mg* Ven XR 150 mg*	54.1% (85/157) 61.4% (97/158)	2. 268 3.035	(1.43, 3.59 (1.91, 4.82	
0	24.9	-8.71		·	Placebo	34.4% (53/154)		-	
r(IR 150- z/day)*	28.2 (0.5)	-14.9	-10.2 (-14.4,-6.0)	Study 2	Ven XR 75 mg* Ven XR 225 mg*	64.1% (100/156) 70.0% (112/160)	2.350 2.890	(1.46, 3.78 (1.80, 4.64	
0	28.6 (0.6)	-4.7	-		Placebo	46.5% (73/157)	-	-	

95% CI: 95% confidence interval without adjusting for multiple dose arms.

* Doses statistically significantly superior to placebo

16 HOW SUPPLIED/STORAGE AND HANDLING

Effexor XR® is available as: • 37.5 mg, grey cap/peach body with "W" and "Effexor XR" on the cap and "37.5" on the body. NDC 0008-0837-20, bottle of 15 capsules in unit-of-use

NDC 0008-0837-21, bottle of 30 capsules in unit-of-use package. NDC 0008-0837-22, bottle of 90 capsules in unit-of-use package NDC 0008-0837-03 carton of 10 Redipak® blister strips of 10 capsules each.

the cap and "75" on the body. NDC 0008-0833-20, bottle of 15 capsules in unit-of-use

75 mg, peach cap and body with "W" and "Effexor XR" on

NDC 0008-0833-21, bottle of 30 capsules in unit-of-use NDC 0008-0833-22, bottle of 90 capsules in unit-of-use

NDC 0008-0833-03, carton of 10 Redipak® blister strips of 10 capsules each. 150 mg, dark orange cap and body with "W" and "Effexor XR" on the cap and "150" on the body. NDC 0008-0836-20, bottle of 15 capsules in unit-of-use

NDC 0008-0836-21, bottle of 30 capsules in unit-of-use package.

NDC 0008-0836-22, bottle of 90 capsules in unit-of-use

NDC 0008-0836-03, carton of 10 Redipak® blister strips of 10 capsules each.

Store at controlled room temperature, 20° to 25°C (68° to 77°F).

17 PATIENT COUNSELING INFORMATION Advise the patient to read the FDA-approved patient labeling (Medication Guide). Suicidal Thoughts and Behaviors Advise patients and caregivers to look for the emergence of

suicidality, especially early during treatment and when the dose is adjusted up or down, and instruct them to report such symptoms to the healthcare provider [see Boxed Warning and Warnings and

Instruct patients not to take Effexor XR with an MAOI or within 14 days of stopping an MAOI [see Contraindications (4)]. Serotonin Syndrome

Caution patients about the risk of serotonin syndrome, particularly with the concomitant use of Effexor XR with other serotonergic drugs including triptans, tricyclic antidepressants, fentanyl lithium, tramadol, tryptophan, buspirone, amphetamines, St John's Wort, and with drugs that impair metabolism of serotonin (in particular, MAOIs, both those intended to treat psychiatric disorders and also others, such as linezolid). Instruct patients to contact their healthcare provider or report to the emergency room if they experience signs or symptoms of serotonin sayndrome [see Warnings and Precautions (5.2) and Drug Interactions (7.1)].

Elevated Blood Pressure

Concomitant Medication

Advise patients that they should have regular monitoring of blood pressure when taking Effexor XR [see Warnings and Precautions

Increased Risk of Bleeding

Inform patients about the concomitant use of Effexor XR with NSAIDs, aspirin, other antiplatelet drugs, warfarin, or other drugs that affect coagulation because the combined use has been associated with an increased risk of bleeding. Advise patients to inform their health care providers if they are taking or planning to take any prescription or over-the-counter medications that increase the risk of bleeding [see Warnings and Precautions (5.4)].

Activation of Mania/Hypomania Advise patients, their families and caregivers to observe for signs of activation of mania/hypomania and instruct them to report such symptoms to the healthcare provider [see Warnings and Precautions

Cardiovascular/Cerebrovascular Disease

Caution is advised in administering Effexor XR to patients with cardiovascular, cerebrovascular, or lipid metabolism disorders [see Adverse Reactions (6.1)].

Serum Cholesterol and Triglyceride Elevation Advise patients that elevations in total cholesterol, LDL and

triglycerides may occur and that measurement of serum lipids may be considered [see Adverse Reactions (6.1)]. <u>Discontinuation Syndrome</u> Advise patients not to abruptly stop taking Effexor XR without talking

first with their healthcare provider. Patients should be aware that discontinuation effects may occur when stopping Effexor XR and

they should monitor for discontinuation symptoms [see Warnings and Precautions (5.7) and Adverse Reactions (6.1)]. Sexual Dysfunction Advise patients that use of Effexor XR may cause symptoms of sexual dysfunction in both male and female patients. Inform patients that they should discuss any changes in sexual function and potential

management strategies with their healthcare provider [see Warnings

and Precautions (5.13)1. Interference with Cognitive and Motor Performance

Caution patients about operating hazardous machinery, including automobiles, until they are reasonably certain that Effexor XF therapy does not adversely affect their ability to engage in such

Advise patients to avoid alcohol while taking Effexor XR [see Drug

Allergic Reactions Advise patients to notify their healthcare provider if they develop allergic phenomena such as rash, hives, swelling, or difficulty

breathing [see Contraindications (4) and Adverse Reactions (6.2)]. Pregnancy Advise patients to notify their healthcare provider if they become pregnant or intend to become pregnant during treatment with Effexor XR. Advise patients that Effexor XR use during mid to late pregnancy may lead to an increased risk for preeclampsia; use

late pregnancy may lead to an increased risk for postpartum hemorrhage and may increase the risk for neonatal complications requiring prolonged hospitalization, respiratory support, and tube feeding. Advise patients that there is a pregnancy exposure registry that monitors pregnancy outcomes in women exposed to Effexor XR during pregnancy [see Use in Specific Populations (8.1)]. Residual Spheroids

Effexor XR contains spheroids, which release the drug slowly into the digestive tract. The insoluble portion of these spheroids is eliminated, and patients may notice spheroids passing in the stool or via colostomy. Patients should be informed that the active medication has already been absorbed by the time the patient sees

This product's label may have been updated. For current full prescribing information, please visit www.pfizer.com.

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MEDICATION GUIDE EFFEXOR XR (e-fex-or XR) (venlafaxine extended-release) capsules

What is the most important information I should know about EFFEXOR XR?

EFFEXOR XR may cause serious side effects, including:

 Increased risk of suicidal thoughts and actions. EFFEXOR XR and other antidepressant medicines may increase suicidal thoughts and actions in some children, adolescents, and young adults, especially within the first few months of treatment or when the dose is changed. EFFEXOR XR is not for use in children.

o Depression or other serious mental illnesses are the most important causes of suicidal thoughts or actions.

How can I watch for and try to prevent suicidal thoughts and actions in myself or a family member?

- o Pav close attention to any changes, especially sudden changes, in mood, behaviors, thoughts, or feelings. This is very important when an antidepressant medicine is started or when the dose is changed.
- o Call vour healthcare provider right away to report new or sudden changes in mood, behavior, thoughts, or feelings.
- o Keep all follow-up visits with your healthcare provider as scheduled. Call your healthcare provider between visits as needed, especially if you have concerns about symptoms.
- Call your healthcare provider or get emergency help right away if you or a family member have any of the following symptoms, especially if they are new, worse, or worry
- · attempts to commit suicide
- thoughts about suicide or dying acting aggressive, being angry, or violent
- acting on dangerous impulses
- new or worse depression new or worse anxiety
- panic attacks
- feeling very agitated or restless new or worse irritability
- trouble sleeping • an extreme increase in activity or talking (mania) other unusual changes in behavior or mood

What is EFFEXOR XR?

EFFEXOR XR is a prescription medicine used to treat

- a certain type of depression called Major Depressive
- Disorder (MDD) Generalized Anxiety Disorder (GAD)
- Social Anxiety Disorder (SAD) Panic Disorder (PD)

Do not take EFFEXOR XR if you: are allergic to venlafaxine hydrochloride, desvenlafaxine succinate, or any of the ingredients in EFFEXOR XR. See the end of this Medication Guide for a complete list of

It is not known if EFFEXOR XR is safe and effective for use in

- ingredients in EFFEXOR XR. • take a Monoamine Oxidase Inhibitor (MAOI)
- have stopped taking an MAOI in the last 14 days • are being treated with the antibiotic linezolid or intravenous
- methylene blue Ask your healthcare provider or pharmacist if you are not sure if you take an MAOI, including MAOIs such as linezolid or
- intravenous methylene blue. Do not start taking an MAOI for at least 7 days after you stop treatment with EFFEXOR XR.

Before taking EFFEXOR XR tell your healthcare provider

- about all your medical conditions, including if you:
- have, or have a family history of suicide, bipolar disorder.
- depression, mania or hypomania
- · have high blood pressure have heart problems
- have cerebrovascular problems or had a stroke have or have had bleeding problems
- have high pressure in the eye (glaucoma) • have high cholesterol or high triglycerides have kidney or liver problems
- have or had seizures or convulsions
- have low sodium levels in your blood have lung problems
- drink alcohol • are pregnant or plan to become pregnant. EFFEXOR XR may harm your unborn baby. Talk to your healthcare provider about the risk to you and your unborn baby if you take
- EFFEXOR XR during pregnancy. o Tell your healthcare provider if you become pregnant or think you are pregnant during treatment with
- FFFFXOR XR o Pregnancy Exposure Registry. There is a pregnancy registry for women who are exposed to EFFEXOR XR during pregnancy. The purpose of the registry is to collect information about the health of you and your baby. If you talk to your healthcare provider about registering with the National Pregnancy Registry for Antidepressants.
- pregnancyregistry/antidepressants. • are breastfeeding or plan to breastfeed. EFFEXOR XR passes into your breast milk and may harm your baby. Talk to your healthcare provider about the best way to feed your

You can register by calling 1-844-405-6185 or by visiting

online at https://womensmentalhealth.org/research/

baby during treatment with EFFEXOR XR. Tell your healthcare provider about all the medicines you take, including prescription and over-the-counter medicines,

EFFEXOR XR and other medicines may affect each other causing possible serious side effects. EFFEXOR XR may affect the way other medicines work and other medicines may affect the way EFFEXOR XR works.

Especially tell your healthcare provider if you take: medicines to treat migraine headaches known as triptans tricyclic antidepressants

vitamins, and herbal supplements.

- fentanvl lithium
- tramadol tryptophan
- buspirone · amphetamines St. John's Wort
- phentermine
- other medicines containing desvenlafaxine or venlafaxine

 medicines that can affect blood clotting such as aspirin. nonsteroidal anti-inflammatory drugs (NSAIDs), warfarin Ask your healthcare provider if you are not sure if you are taking any of these medicines. Your healthcare provider can tell you if

Stopping EFFEXOR XR suddenly may cause you to have serious.

side effects. See, "What are the possible side effects of

you to. Do not change your dose or stop taking EFFEXOR XR

Your healthcare provider may need to change the dose of

• EFFEXOR may be taken either in the morning or in the

Swallow EFFEXOR XR whole with fluid. Do not divide, crush,

• If you cannot swallow EFFEXOR XR capsules whole, the

EFFEXOR XR capsules may be opened and the entire

o Swallow the EFFEXOR XR and applesauce mixture right

n Follow with a glass of water to make sure you have

o If you take too much EFFEXOR XR, call healthcare provider

Do not drive, or operate heavy machinery, or do other

dangerous activities until vou know how EFFEXOR XR

You should not drink alcohol during treatment with

EFFEXOR XR. Drinking alcohol during treatment with

EFFEXOR XR can increase your risk of having serious side

or poison control center at 1-800-222-1222 or go to the

without first talking to your healthcare provider.

EFFEXOR XR until it is the right dose for you.

Take EFFEXOR XR 1 time each day with food.

evening, but take it the same way each time.

contents sprinkled on a spoonful of applesauce.

swallowed all of the EFFEXOR XR pellets.

nearest hospital emergency room right away.

What should I avoid while taking EFFEXOR XR?

affects you. EFFEXOR XR cam make you drowsy.

What are the possible side effects of EFFEXOR XR?

EFFEXOR XR may cause serious side effects, including:

See. "What is the most important information I should

Serotonin syndrome. Taking EFFEXOR XR can cause

a potentially life-threatening problem called serotonin

syndrome. The risk of developing serotonin syndrome is

increased when EFFEXOR XR it taken with certain other

medicines. See. "Do not take EFFEXOR XR if vou:"

Stop taking EFFEXOR XR and call your healthcare provider

or go to the nearest hospital emergency room right away

if you have any of the following signs and symptoms of

o seeing or hearing things that are not real (hallucinations)

medicine.

How should I take EFFEXOR XR?

chew, or dissolve EFFEXOR XR.

away without chewing.

know about EFFEXOR XR?"

serotonin syndrome:

o agitation

o confusion

o dizziness

o sweating

o flushing

o seizures

o loss of coordination

o nausea, vomiting, diarrhea

treatment with EFFEXOR XR.

o fast heartbeat

o changes in blood pressure

o high body temperature (hyperthermia)

o tremors, stiff muscles, or muscle twitching

• Increases in blood pressure. Your healthcare provider

should check your blood pressure before starting treatment

and regularly during treatment with EFFEXOR XR. If you have

high blood pressure, it should be controlled before you start

• Increased risk of bleeding. Taking EFFEXOR XR with aspirin,

non-steroidal anti-inflammatory drugs (NSAIDs), or blood

thinners may add to this risk. Tell your healthcare provider

Eye problems (angle-closure glaucoma). EFFEXOR XR may

cause a certain type of eye problem called angle-closure

glaucoma. You may want to undergo an eye examination to

see if you are at risk and receive preventative treatment if

you are. Call your healthcare provider if you have eye pain.

changes in your vision, or swelling or redness in or around

Manic episodes. Manic episodes may happen in people with

• Discontinuation syndrome. Suddenly stopping EFFEXOR XR

may cause you to have serious side effects. Your healthcare

provider may want to decrease your dose slowly. Symptoms

bipolar disorder who take EFFEXOR XR.

o excessive happiness or irritability

o talking more or faster than usual

Symptoms may include:

o racing thoughts

o reckless behavior

may include:

o dizziness

o nausea

o diarrhea

o anxiety

o tiredness

o sweating

o confusion

o seizures

o hypomania

Seizures (convulsions).

o headache

o irritability and agitation

o problems sleeping

o abnormal dreams

o changes in your mood

o electric shock sensation (paresthesia)

o ringing in your ears (tinnitus)

o unusually grand ideas

o greatly increased energy

o severe trouble sleeping

right away about any unusual bleeding or bruising.

- it is safe to take EFFEXOR XR with your other medicines. Do not start or stop any other medicines during treatment with o headache EFFEXOR XR without first talking to your healthcare provider.
- o confusion Know the medicines you take. Keep a list of them to show to o weakness and unsteadiness on your feet which can your healthcare provider and pharmacist when you get a new

In severe or more sudden cases, signs and symptoms

o hallucinations (seeing or hearing things that are not

o fainting

o coma

• Lung problems. Some people who have taken the medicine venlafaxine which is the same kind of medicine as the medicine in EFFEXOR XR have had lung problems. Symptoms of lung problems include difficulty breathing, cough, or chest discomfort. Tell your healthcare provider

 Sexual problems (dysfunction). Taking selective serotonin reuptake inhibitors (SNRIs), including EFFEXOR XR, may cause sexual problems.

Symptoms in males may include

o decreased sex drive

o decreased sex drive o delayed orgasm or inability to have an orgasm

The most common side effects of EFFEXOR XR include:

sweating

dry mouth

- These are not all the possible side effects of EFFEXOR XR. Call your doctor for medical advice about side effects. You
- How should I store EFFEXOR XR?

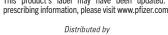
77°F (20°C to 25°C). Keep EFFEXOR XR in a dry place.

General Information about the safe and effective use of Medicines are sometimes prescribed for purposes other than those listed in a Medication Guide. Do not use EFFEXOR XR

for a condition for which it was not prescribed. Do not give

your healthcare provider or pharmacist for information about

What are the ingredients in EFFEXOR XR? Active ingredient: venlafaxine



For more information about EFFEXOR XR call 1-800-438-1985 or go

This Medication was approved by the U.S. Food and Drug

Administration.

sodium levels can happen during treatment with EFFEXOR XR. Low sodium levels in your blood may be serious and may cause death. Elderly people may be at greater risk for this. Signs and Symptoms of low sodium levels in your blood may include: o difficulty concentrating

Low sodium levels in your blood (hyponatremia). Low

o memory changes

• Take EFFEXOR XR exactly as your healthcare provider tells

o seizures

o respiratory arrest

right away if you have any of these symptoms.

o delayed ejaculation or inability to have an ejaculation

o problems getting or keeping an erection Symptoms in females may include:

Talk to your healthcare provider if you develop any changes in your sexual function or if you have any questions or concerns about sexual problems during treatment with EFFEXOR

Your healthcare provider may tell you to stop taking EFFEXOR XR if you develop serious side effects during treatment with

XR. There may be treatments your healthcare provider can

sleepiness

 male and female sexual problems constipation loss of appetite (anorexia

may report side effects to FDA at 1-800-FDA-1088.

• Store EFFEXOR XR at room temperature between 68°F to

Keep EFFEXOR XR and all medicines out of the reach of

EFFEXOR XR to other people, even if they have the same symptoms that you have. It may harm them. You can ask EFFEXOR XR that is written for healthcare professionals.

Inactive ingredients: cellulose, ethylcellulose, gelatin, hypromellose, iron oxides, and titanium dioxide. This product's label may have been updated. For current full

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