I love reading.

I love spending time with friends.

I also have depression.

I am glad my doctor gave me Viibryd.

Important Risk Information

WARNING: SUICIDAL THOUGHTS AND BEHAVIORS
Antidepressants increased the risk of suicidal thoughts or actions in some people 24 years of age and younger. Watch closely for worsening depression and for suicidal thoughts and behaviors. Call your healthcare provider right away if you notice any new or sudden changes in mood, behavior, thoughts or feelings. Pay particular attention when VIIBRYD is started or when the dose is changed. VIIBRYD is not approved for use in patients under 18.

VIIBRYD® (vilazodone HCl) is a prescription medicine indicated for the treatment of major depressive disorder (MDD) in adults.

Please see additional Important Risk Information throughout, and Medication Guide within the accompanying full Prescribing Information.
Think you may have depression? You’re not alone.
Depression is a real and very common medical condition. In fact, nearly 16 million American adults have depression. But depression affects people in different ways. How does it affect you? Getting the right diagnosis is important. Then your doctor may find a treatment that’s right for you.

Your doctor can help. Discuss your symptoms today.
See the list of symptoms below. Check all that sound familiar. Then talk to your doctor about everything you’re feeling. If your doctor thinks you have depression, he or she can help you find the best treatment option for you.

The good news is, depression can be treated.

Below, put a check mark next to any symptoms you are feeling. Then show the list to your doctor. Only your doctor can diagnose depression.

Let’s get started: Symptom Checklist

- I feel sad or hopeless most of the time.
- I have less interest or pleasure in activities that I used to enjoy.
- I have gained or lost weight recently; my appetite has changed.
- I have trouble falling or staying asleep, or I sleep more than usual.
- I feel very restless or can’t stop moving, or I have been moving or speaking so slowly that other people have noticed.
- I feel tired and have less energy.
- I have trouble concentrating and making decisions.
- I feel worthless or guilty.
- I often think about suicide or death.*

Depression consists of at least 5 of 9 symptoms that occur nearly every day for at least 2 weeks and represent a change from previous functioning. At least one of the symptoms must be depressed mood or loss of interest/pleasure in activities.

*If you or someone you know is having suicidal thoughts, talk to someone who can help. Call your doctor or 1-800-273-TALK (8255).

1Adapted from Diagnostic and Statistical Manual of Mental Disorders, Fifth Edition, Criteria for Major Depressive Disorder (MDD).
Important Risk Information (continued)

What is the most important information I should know about VIIBRYD?

VIIBRYD and other antidepressant medicines may cause serious side effects. Antidepressants increased the risk of suicidal thoughts and behaviors in patients aged 24 years and younger. Call your healthcare provider right away if you have any of these symptoms described below or on the following pages, especially if they are new, worse, or worry you (or call 911 if there is an emergency):

- Attempts to commit suicide; acting on dangerous impulses; acting aggressive or violent; thoughts about suicide or dying; new or worse depression, anxiety, or panic attacks; feeling agitated, restless, angry or irritable; trouble sleeping; an increase in activity or talking more than normal (mania); or other unusual changes in behavior or mood

Serotonin Syndrome: Agitation, hallucinations, coma or other changes in mental status; coordination problems or muscle twitching; fast heartbeat, high or low blood pressure; sweating or fever; nausea, vomiting or diarrhea; muscle stiffness or tightness.

Increased chance of bleeding: VIIBRYD and other antidepressant medicines may increase your chance of bleeding or bruising, especially if you take the blood thinner warfarin (Coumadin®, Jantoven®), a non-steroidal anti-inflammatory drug (NSAID), or aspirin.

Manic episodes: Greatly increased energy; severe trouble sleeping; racing thoughts; reckless behavior; unusually grand ideas; excessive happiness or irritability; talking more or faster than usual.

Discontinuation symptoms: Do not suddenly stop VIIBRYD without first talking to your healthcare provider. Stopping VIIBRYD suddenly may cause serious symptoms including: flu-like symptoms (eg, headache, sweating, nausea); anxiety, high or low mood, irritability, feeling restless or sleepy; dizziness, electric shock-like sensations, tremor, and confusion.

Please see additional Important Risk Information throughout, including Boxed Warning on first page, and Medication Guide within the accompanying full Prescribing Information.
is it time to ask your doctor?

Are there weight-gain side effects?

In clinical studies...
...patients experienced an average weight gain of:

Viibryd: 0.4 to 1.3 lbs  
Placebo: 0.2 to 0.9 lbs  

*Includes three 8-week studies and one 10-week study.

What about sexual side effects?

In clinical studies...
...no single sexual side effect was reported in more than 5% of patients taking Viibryd or placebo. Those reported included abnormal orgasm, erectile dysfunction, decreased libido or ejaculation disorder.*

*Includes three 8-week studies and one 10-week study.

Important Risk Information (continued)

What is the most important information I should know about VIIBRYD?

Seizures or convulsions.

Glaucma (angle-closure glaucoma): Many antidepressants, including VIIBRYD, may cause an eye problem called angle-closure glaucoma. Call your healthcare provider if you have changes in your vision or eye pain.

Low salt (sodium) levels in the blood: Elderly people may be at greater risk for this. Symptoms may include headache; weakness or feeling unsteady; confusion, problems concentrating or thinking or memory problems.

Who should not take VIIBRYD?

• Do not take any drugs known as monoamine oxidase inhibitors (MAOIs), including linezolid (an antibiotic), with VIIBRYD or within 14 days of stopping VIIBRYD
• Do not start VIIBRYD if you started or stopped taking an MAOI in the last 14 days

People who take VIIBRYD close in time to taking an MAOI may have serious or even life-threatening side effects.

What should I tell my healthcare provider before taking VIIBRYD?

• Tell your healthcare provider about any medical conditions or if you:
  - Have liver or kidney problems
  - Have or had mania, bipolar disorder (manic depression), seizures or convulsions
  - Have or had bleeding problems. VIIBRYD may increase your chance of bleeding or bruising
  - Have low salt (sodium) levels in your blood or are taking diuretics (water pills)
  - Drink alcohol
  - Are pregnant, breastfeeding or are planning to become pregnant or to breastfeed

Please see additional Important Risk Information throughout, including Boxed Warning on first page, and Medication Guide within the accompanying full Prescribing Information.
Important Risk Information (continued)

What should I tell my healthcare provider before taking VIIBRYD? (continued)

• Tell your healthcare provider about all prescription, over-the-counter medications, vitamins, and herbal supplements you are taking or plan to take, especially:
  - Triptans used to treat migraine headaches; medicines used to treat mood, anxiety, psychotic or thought disorders, including tricyclics, lithium, SSRIs, SNRIs, buspirone, amphetamines, or antipsychotics; tramadol, mephenytoin (Mesantoin) or over-the-counter supplements such as tryptophan or St. John's Wort; this is necessary to avoid a potentially life-threatening condition
  - Aspirin, NSAID pain relievers, or blood thinners (eg, warfarin, Coumadin, or Jantoven) because they may increase the risk of bleeding
  - Diuretics (water pills)

What should I avoid when taking VIIBRYD?

• Until you know how VIIBRYD affects you, you should not drive, operate heavy machinery, or engage in other dangerous activities. Avoid drinking alcohol while taking VIIBRYD.

What are the most common side effects of VIIBRYD?

• The most common side effects in people taking VIIBRYD include diarrhea, nausea or vomiting, and trouble sleeping.

• Tell your healthcare provider if you have any side effect that bothers you or that does not go away. These are not all the possible side effects of VIIBRYD. For more information, ask your healthcare provider or pharmacist.

Call your doctor for medical advice about side effects.

Please see additional Important Risk Information throughout, including Boxed Warning on first page, and Medication Guide within the accompanying full Prescribing Information.
**Dosage and Administration**

**Recommended target dosage:** 20 mg to 40 mg orally once daily with food.

- **Note:** The dose may be increased up to 40 mg once daily with food after a minimum of 7 days.

**When discontinuing VIIBRYD,** reduce dosage gradually (2.4, 5.5)

**Prior to initiating VIIBRYD,** screen for bipolar disorder (2.2, 5.4)

**Screen for bipolar disorder prior to starting VIIBRYD.**

**Dosage for Treatment of Major Depressive Disorder**

- **Recommended target dosage:** 20 mg to 40 mg orally once daily with food.
- **Then increase to 20 mg once daily with food.**
- **The dose may be increased up to 40 mg once daily with food after a minimum of 7 days between dosage increases.**

**Dose Forms and Strengths**

| Tablets: 10 mg, 20 mg, and 40 mg (3) |

**Contraindications**

- **Concomitant use of monoamine oxidase inhibitors (MAOIs), or use within 14 days of stopping MAOIs (4)**

**Drug Interactions**

- **CYP3A4 Inhibitors:** The VIIBRYD dose should not exceed 20 mg once daily when co-administered with strong CYP3A4 inhibitors (2.4, 7).
- **CYP3A4 Inducers:** Consider increasing VIIBRYD dosage by 2-fold, up to 80 mg once-daily over 1 to 2 weeks when used concomitantly with strong CYP3A4 inducers for greater than 14 days (2.4, 7).

See 17 for *PATIENT COUNSELING INFORMATION* and Medication Guide.
Monitor all patients taking VIIBRYD for the emergence of serotonin syndrome. Discontinue treatment with VIIBRYD and any concomitant serotonergic agents immediately if the above symptoms occur, and initiate supportive symptomatic treatment. If concomitant use of VIIBRYD with other serotonergic drugs is clinically warranted, inform patients of the increased risk for serotonin syndrome and monitor for symptoms.

5.3 Increased Risk of Bleeding

Drugs that interfere with serotonin reuptake inhibition, including VIIBRYD, increase the risk of bleeding events. Concomitant use of aspirin, nonsteroidal anti-inflammatory drugs (NSAIDs), other antiplatelet drugs, warfarin, and other anticoagulants may add to this risk. Case reports 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 bleeding. Bleeding events related to drugs that interfere with serotonin reuptake have ranged from ecchymosis, hemotoma, epistaxis, and petechiae to life-threatening hemorrhages.

Inform patients about the risk of bleeding associated with the concomitant use of VIIBRYD and antiplatelet agents or anticoagulants. For patients taking warfarin, carefully monitor coagulation indices when initiating, titrating, or discontinuing VIIBRYD.

5.4 Activation of Mania or Hypomania

In patients with bipolar disorder, treating a depressive episode with VIIBRYD or another antidepressant may precipitate a mixed/manic episode. In controlled clinical trials, patients with bipolar disorder were excluded; however, symptoms of mania or hypomania were reported in 0.1% of unindicated patients treated with VIIBRYD. Prior to initiating treatment with VIIBRYD, screen patients for any personal or family history of bipolar disorder, mania, or hypomania [see Dosage and Administration (2.5)].

5.5 Discontinuation Syndrome

Adverse reactions after discontinuation of serotonergic antidepressants, particularly after abrupt discontinuation, include: nausea, sweating, dysphoric mood, irritability, agitation, dizziness, sensorial disturbances (e.g., paresthesia, such as electric shock sensations), tremor, anxiety, confusion, headache, lethargy, emotional lability, insomnia, hypomania, tinnitus, and seizures. A gradual reduction in dosage rather than abrupt cessation is recommended whenever possible. VIIBRYD should be down tapered from the 40 mg once daily dose to 20 mg once daily for 4 days, followed by 10 mg once daily for 3 days. Patients taking VIIBRYD 20 mg once daily should be tapered to 10 mg once daily for 7 days.

3 DOSAGE FORMS AND STRENGTHS

VIIBRYD Tablets are available as 10 mg, 20 mg and 40 mg film-coated tablets. 10 mg pink, oval tablet, debossed with 10 on one side 20 mg orange, oval tablet, debossed with 20 on one side 40 mg blue, oval tablet, debossed with 40 on one side

4 CONTRAINDICATIONS

VIIBRYD is contraindicated in:
• Patients taking, or within 14 days of stopping, monoamine oxidase inhibitors (MAOIs), including MAOIs such as linezolid or intravenous methylene blue, because of an increased risk of serotonin syndrome [see Warnings and Precautions (5.2), Drug Interactions (7)].

5 WARNINGS AND PRECAUTIONS

5.1 Suicidal Thoughts and Behavior in Children, Adolescents and Young Adults

In pooled analyses of placebo-controlled trials of antidepressant drugs (SSRIs and other antidepressant classes) that included approximately 77,000 adult patients, and over 4,400 pediatric patients, the incidence of suicidal thoughts and behaviors in patients age 24 years and younger was greater in antidepressant-treated patients than in placebo-treated patients. The drug-placebo differences in the number of cases of suicidal thoughts and behaviors per 1000 patients treated are provided in Table 1.

No suicides occurred in any of the pediatric studies. There were suicides in the adult studies, but the number was not sufficient to reach any conclusion about antidepressant drug effect on suicide.

Table 1: Risk Differences of the Number of Patients with Suicidal Thoughts or Behaviors in the Pooled Placebo-Controlled Trials of Antidepressants in Pediatric and Adult Patients

<table>
<thead>
<tr>
<th>Age Range (years)</th>
<th>Drug-Placebo Difference in Number of Patients with Suicidal Thoughts or Behaviors per 1000 Patients Treated</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt;18</td>
<td>Increases Compared to Placebo</td>
</tr>
<tr>
<td></td>
<td>14 additional patients</td>
</tr>
<tr>
<td>18-24</td>
<td>5 additional patients</td>
</tr>
<tr>
<td>25-64</td>
<td>Decreases Compared to Placebo</td>
</tr>
<tr>
<td></td>
<td>1 fewer patient</td>
</tr>
<tr>
<td>≥65</td>
<td>6 fewer patients</td>
</tr>
</tbody>
</table>

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 studies in adults with MDD that antidepressants delay the recurrence of depression.

Monitor all antidepressant-treated patients for clinical worsening and emergence of suicidal thoughts and behaviors, especially during the initial few months of drug therapy 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 VIIBRYD, in patients whose depression is persistently worse, or who are experiencing emergent suicidal thoughts or behaviors.

5.2 Serotonin Syndrome

SSRIs and SNRIs, including VIIBRYD, can precipitate serotonin syndrome, a potentially life-threatening 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 (4) and Drug Interactions (7)]. Serotonin syndrome can also occur when these drugs are used alone. Symptoms of serotonin syndrome were noted in 0.1% of MDD patients treated with VIIBRYD in premarketing clinical trials.

Serotonin syndrome signs and symptoms may include mental status changes (e.g., agitation, hallucinations, delirium, and 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 VIIBRYD with MAOIs is contraindicated. In addition, do not initiate VIIBRYD 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 VIIBRYD, discontinue VIIBRYD before initiating treatment with the MAOI [see Contraindications (4), Drug Interactions (7.1)].
The adverse reaction information presented below was derived from studies of VIIBRYD 20 mg and 40 mg daily in patients with MDD including:

- Four placebo-controlled 8 to 10-week studies in 2,233 patients, including 1,266 VIIBRYD-treated patients; and
- An open-label 52-week study of 599 VIIBRYD-treated patients.

These studies included a titration period of 10 mg daily for 7 days, followed by 20 mg daily for 7 days or to 40 mg daily over 2 weeks. In these clinical trials, VIIBRYD was administered with food.

Adverse reactions reported as reasons for discontinuation of treatment in these studies, 7.3% of the VIIBRYD-treated patients discontinued treatment due to an adverse reaction, compared with 3.5% of placebo-treated patients. The most common adverse reaction leading to discontinuation in at least 1% of the VIIBRYD-treated patients in the placebo-controlled studies was nausea (1.4%).

Common adverse reactions in placebo-controlled MDD studies

Table 2 shows the incidence of common adverse reactions occurring in ≥ 2% of VIIBRYD-treated patients and greater than the rate of placebo-treated patients in MDD Studies. There were no dose-related adverse reactions between 20 mg and 40 mg reported.

Table 2: Common Adverse Reactions Occurring in ≥ 2% of VIIBRYD-treated Patients and Greater than the Rate of Placebo-treated Patients

<table>
<thead>
<tr>
<th>System Organ Class</th>
<th>Preferred Term</th>
<th>Placebo N=967</th>
<th>VIIBRYD 20 mg/day N=288</th>
<th>VIIBRYD 40 mg/day N=978</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gastrointestinal disorders</td>
<td>Diarrhea</td>
<td>10%</td>
<td>26%</td>
<td>29%</td>
</tr>
<tr>
<td></td>
<td>Nausea</td>
<td>7%</td>
<td>22%</td>
<td>24%</td>
</tr>
<tr>
<td></td>
<td>Dry mouth</td>
<td>5%</td>
<td>8%</td>
<td>7%</td>
</tr>
<tr>
<td></td>
<td>Vomiting</td>
<td>2%</td>
<td>4%</td>
<td>5%</td>
</tr>
<tr>
<td></td>
<td>Abdominal pain¹</td>
<td>3%</td>
<td>7%</td>
<td>4%</td>
</tr>
<tr>
<td></td>
<td>Dyspepsia</td>
<td>2%</td>
<td>2%</td>
<td>3%</td>
</tr>
<tr>
<td></td>
<td>Flatulence</td>
<td>1%</td>
<td>3%</td>
<td>3%</td>
</tr>
<tr>
<td></td>
<td>Gastroenteritis</td>
<td>1%</td>
<td>1%</td>
<td>2%</td>
</tr>
<tr>
<td></td>
<td>Abdominal distension</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Abdominal pain¹</td>
<td></td>
<td>1%</td>
<td>2%</td>
</tr>
<tr>
<td></td>
<td>Fate</td>
<td>11%</td>
<td>3%</td>
<td>3%</td>
</tr>
<tr>
<td></td>
<td>Cardiac disorders</td>
<td></td>
<td>1%</td>
<td>2%</td>
</tr>
<tr>
<td></td>
<td>Palpitations</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Metabolism and nutrition disorders</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Increased appetite</td>
<td>1%</td>
<td>1%</td>
<td>3%</td>
</tr>
<tr>
<td></td>
<td>Musculoskeletal and connective tissue disorders</td>
<td>1%</td>
<td>2%</td>
<td>1%</td>
</tr>
<tr>
<td></td>
<td>Arthralgia</td>
<td>1%</td>
<td>2%</td>
<td>1%</td>
</tr>
<tr>
<td></td>
<td>Investigations</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Increased weight</td>
<td>1%</td>
<td>1%</td>
<td>2%</td>
</tr>
</tbody>
</table>

¹ Includes abdominal discomfort, abdominal pain upper, and abdominal pain.
² Includes headache and tension headache
³ Includes restlessness, akathisia, and restless legs syndrome

Sexual adverse reactions

Table 3 displays the most common sexual adverse reactions in the placebo-controlled MDD studies.

Reactions are categorized by body system according to the following definitions: frequent adverse reactions are those occurring in at least 1/100 patients; infrequent adverse reactions are those occurring in 1/100 to 1/1000 patients; rare reactions are those occurring in fewer than 1/1000 patients.

Cardiac disorders: infrequent: ventricular extrasystoles
Eye disorders: infrequent: dry eye, vision blurred, rare: cataracts
Nervous System: frequent: sedation, tremor; infrequent: migraine
Pregnancy: infrequent: panic attack
Skin and subcutaneous tissue disorders: infrequent: hyperhidrosis, night sweats

6.2 Post-marketing Experience

The following adverse reactions have been identified during post-approval use of VIIBRYD. Because these reactions are reported voluntarily from a population of uncertain size, it is not always possible to estimate their frequency or establish a causal relationship to drug exposure. Reports of adverse reactions temporally associated with VIIBRYD that have been received since market introduction and that are not listed above include the following:

- General Disorders and Administration Site Conditions: irritability
- Nervous System Disorders: sleep paralysis
- Psychiatric Disorders: hallucinations, suicide attempt, suicidal ideation

7 DRUG INTERACTIONS

7.1 Drugs Having Clinically Important Interactions With VIIBRYD

Table 4: Clinically Important Drug Interactions with VIIBRYD

<table>
<thead>
<tr>
<th>Concomitant Drug Name or Drug Class</th>
<th>Clinical Rationale</th>
<th>Clinical Recommendation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monoamine Oxidase Inhibitors (MAOIs)</td>
<td>The concomitant use of MAOIs and serotonergic drugs including VIIBRYD increases the risk of serotonin syndrome.</td>
<td>VIIBRYD is contraindicated in patients taking MAOIs, including MAOIs such as linezolid or intravenous methylene blue. [see Contraindications (4), Dosage and Administration (2.3), and Warnings and Precautions (5.2)].</td>
</tr>
<tr>
<td>Other Serotonergic Drugs</td>
<td>The concomitant use of serotonergic drugs including VIIBRYD and other serotonergic drugs increases the risk of serotonin syndrome.</td>
<td>Monitor patients for signs and symptoms of serotonin syndrome, particularly during VIIBRYD initiation. If serotonin syndrome occurs, consider discontinuation of VIIBRYD and/or concomitant serotonergic drugs. [see Warnings and Precautions (5.2)].</td>
</tr>
<tr>
<td>Antidepressants and Anticoagulants</td>
<td>Serotonin release by platelets plays an important role in hemostasis. The concurrent use of an antiplatelet agent or anticoagulant with VIIBRYD may potentiate the risk of bleeding.</td>
<td>Inform patients of the increased risk of bleeding with the concomitant use of VIIBRYD and antiplatelet agents and anticoagulants. For patients taking warfarin, carefully monitor the international normalized ratio (INR) when initiating or discontinuing VIIBRYD. [see Warnings and Precautions (5.3)].</td>
</tr>
<tr>
<td>Strong CYP3A4 Inhibitors (e.g., itraconazole, clarithromycin, voriconazole)</td>
<td>The concomitant use of VIIBRYD and strong CYP3A4 inhibitors increased the exposure of valizodone compared to the use of VIIBRYD alone. [see Clinical Pharmacology (12.3)].</td>
<td>The VIIBRYD dose should not exceed 20 mg once daily with the concomitant use of a strong CYP3A4 inhibitor. [see Dosage and Administration (2.4), Clinical Pharmacology (12.3)].</td>
</tr>
<tr>
<td>Strong CYP3A4 Inducers (e.g., carbamazepine, phenytoin, rifampin)</td>
<td>The concomitant use of VIIBRYD and strong CYP3A4 inducers decreased the exposure of valizodone compared to the use of VIIBRYD alone. [see Clinical Pharmacology (12.3)].</td>
<td>Based on clinical response, consider increasing the dosage of VIIBRYD, over 1 to 2 weeks in patients taking strong CYP3A4 inducers for greater than 14 days. [see Dosage and Administration (2.4), Clinical Pharmacology (12.3)].</td>
</tr>
<tr>
<td>Digoxin</td>
<td>Digoxin is a narrow therapeutic index drug. Concomitant use of VIIBRYD increased digoxin concentrations. [see Clinical Pharmacology (12.3)].</td>
<td>Measure serum digoxin concentrations before initiating concomitant use of VIIBRYD. Continue monitoring and reduce digoxin dose as necessary.</td>
</tr>
</tbody>
</table>

7.2 Drugs Having No Clinically Important Interactions With VIIBRYD

Based on pharmacokinetic studies, no dosage adjustment is required for drugs that are substrates (< CYP1A2, CYP2B6, CYP2C9, CYP2C19, CYP2D6, CYP3A4), and/or P-glycoprotein (except narrow therapeutic index drugs, e.g., digoxin), when VIIBRYD is administered concomitantly. [see Drug Interactions (7.1), Clinical Pharmacology (12.3)].

8 USE IN SPECIFIC POPULATIONS

8.1 Pregnancy

Risk Summary

There are no adequate and well-controlled studies of VIIBRYD in pregnant women. The background risk of major birth defects and miscarriage for the indicated population is unknown. However, the background risk in the U.S. general population of major birth
defects is 2-4% and of miscarriage is 15-20% of clinically recognized pregnancies. In animal reproduction studies, oral administration of vilazodone during the period of organogenesis at doses up to 48 and 17 times the maximum recommended human dose (MRHD) in rats and rabbits, respectively, resulted in decreased fetal body weight gain and delayed skeletal ossification but no teratogenic effects were observed. Decreased fetal body weight and delayed skeletal ossification were not observed at doses up to 10 and 4 times the MRHD in rats and rabbits, respectively [see Data].

Clinical Considerations

Drug-Associated Neonatal and/or Embryo/Fetal Risk

A prospective, longitudinal study followed 201 pregnant women with a history of major depressive disorder who were euthymic and taking antidepressants at the beginning of pregnancy. The women who discontinued antidepressants during pregnancy were more likely to experience a relapse of major depression than women who continued antidepressants. Consider the risks of untreated depression when discontinuing or changing treatment with antidepressant medication during pregnancy and postpartum.

Fetal/Neonatal adverse reactions

Exposure to SSRIs and SNRIs, including VIIBRYD, in late pregnancy may lead to an increased risk for neonatal complications requiring prolonged hospitalization, respiratory support, and tube feeding. These features are based on data from post-marketing reports. 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, tremor, jitteriness, irritability, and constant crying. These features are consistent with either a direct toxic effect of SSRIs and SNRIs or, possibly, a drug discontinuation syndrome. In some cases, the clinical picture was consistent with serotonin syndrome [see Warnings and Precautions (5.2)].

In late pregnancy, exposure to SSRIs may have an increased risk for persistent pulmonary hypertension of the newborn (PPHN). PPHN occurs in 1-2 per 1,000 live births in the general population and is associated with substantial neonatal morbidity and mortality. In a retrospective case-control study of 377 women whose infants were born with PPHN and 863 women whose infants were born healthy, the risk for developing PPHN was approximately six-fold higher for infants exposed to SSRIs after the 20th week of gestation compared to infants who had not been exposed to antidepressants during pregnancy. A study of 831,324 infants born in Sweden in 1997-2005 found a PPHN risk ratio of 2.4 (95% CI 1.2-4.3) associated with patient-reported maternal use of SSRIs “in early pregnancy” and a PPHN risk ratio of 3.6 (95% CI 1.2-8.3) associated with a combination of patient-reported maternal use of SSRIs “in early pregnancy” and an antenatal SSRI prescription in “later pregnancy.”

Animal Data

No teratogenic effects were observed when vilazodone was given to pregnant rats or rabbits during the period of organogenesis or at oral doses up to 200 and 36 mg/kg/day, respectively. These doses are 48 and 17 times, in rats and rabbits, respectively, the maximum recommended human dose (MRHD) of 40 mg as a mg/m² basis. Fetal body weight gain was reduced, and skeletal ossification was delayed in both rats and rabbits at these doses; these effects were not observed at doses up to 10 times the MRHD in rats or 4 times the MRHD in rabbits.

When vilazodone was administered to pregnant rats at an oral dose of 30 times the MRHD during the period of organogenesis and throughout gestation and lactation, the number of live born pups was decreased. There was an increase in early postnatal pup mortality, and among surviving pups there was decreased body weight, delayed maturation, and decreased fertility in adulthood. There was some maternal toxicity at this dose. These effects were not seen at 5 times the MRHD.

8.2 Lactation

Risk Summary

There are no data on the presence of vilazodone in human milk, the effects of vilazodone on the breastfed infant, or the effects of the drug on milk production. However, vilazodone is excreted in rat milk [see Data]. The developmental and health benefits of breastfeeding should be considered along with the mother’s clinical need for VIIBRYD and any potential adverse effects on the breastfed child from VIIBRYD and any partially effective treatment of the breastfed infant. In the breastfed infant, the milk concentrations were lower than those achieved in plasma following the IV administration of a single 20 mg VIIBRYD dose in geriatric subjects (> 65 years-old) vs. younger subjects (24-55 years-old) demonstrated that the pharmacokinetics were generally similar between the two age groups [see Clinical Pharmacology (12.3)].

Clinical studies of VIIBRYD did not include sufficient numbers of subjects aged 65 and over to determine whether they respond differently from younger subjects. Of the 3,007 patients in clinical studies with VIIBRYD, 65 (2.2%) were 65 years of age or older, and 378 (12.6%) were 65 to 64 years of age. In general, dose selection for an elderly patient should be conservative, usually starting at the low end of the dosing range, reflecting the greater frequency of decreased hepatic, renal, or cardiac function, and of concomitant disease or other drug therapy.

Serotonergic antidepressants have been associated with cases of clinically significant hyponatremia in elderly patients, who may be at greater risk for this adverse reaction [see Warnings and Precautions (5.8)]. No other differences in adverse reactions were observed between geriatric and younger patients. 8.6 Use in Other Patient Populations

No dosage adjustment of VIIBRYD is necessary on the basis of gender, renal function (mild to severe renal impairment, glomerular filtration rate: 15-90 mL/minute), or hepatic function (mild to severe hepatic impairment, Child-Pugh score: 5-15 [see Clinical Pharmacology (12.3)].

9 DRUG ABUSE AND DEPENDENCE

9.1 Controlled Substance

VIIBRYD is not a controlled substance.

9.2 Abuse and Dependence

VIIBRYD has been systematically studied in animals and did not demonstrate abuse or dependence potential. While VIIBRYD has not been systematically studied in humans for its potential for abuse, there was no suggested evidence of drug-seeking behavior in the clinical studies.

10 OVERDOSAGE

There is limited clinical trial experience regarding human overdose with VIIBRYD. The adverse reactions associated with overdose of VIIBRYD at doses of 200-280 mg (5 to 7 times the recommended dosage) as observed in clinical trials included serotonin syndrome, lethargy, restlessness, hallucinations, and disorientation. For current information on the management of poisoning or overdose, contact a poison control center at 1-800-222-1222.

No specific antidotes for vilazodone are known. Removal of vilazodone by dialysis has not been studied; however, the high volume of distribution of vilazodone suggests that dialysis will not be effective in reducing vilazodone plasma concentrations.

11 DESCRIPTION

VIIBRYD tablets for oral administration contain polymorph Form IV vilazodone hydrochloride (HCI), a selective serotonin reuptake inhibitor and a 5-HT1A receptor partial agonist. Vilazodone HCI is 2-benzofurancarboxamidine, 5-[4-[4-(5-cyano-1-indol-3-yl)butyl]-1-piperazinyl]-hydrochloride (1:1). Its molecular weight is 477.99. The structural formula is:

In addition to the active ingredient, VIIBRYD tablets contain the following inactive ingredients: lactose monohydrate, microcrystalline cellulose, magnesium stearate, colloidal silicon dioxide, polyvinyl alcohol, titanium dioxide, polyethylene glycol, talc, FD&C Blue #1 (40 mg only), FD&C Yellow #6 (20 mg only) and FD&C Red #40 (10 mg only).

12 CLINICAL PHARMACOLOGY

12.1 Mechanism of action

The mechanism of the antidepressant effect of vilazodone is not fully understood but is thought to be related to its enhancement of serotonergic activity in the CNS through selective inhibition of serotonin reuptake. Vilazodone is also a partial agonist at serotonergic 5-HT1A receptors; however, the net result of this action on serotonergic transmission and its role in vilazodone’s antidepressant effect are unknown.

12.2 Pharmacodynamics

Vilazodone binds with high affinity to the serotonin reuptake site (Ki= 0.1 nM), but not to the norepinephrine (Ki=56 nM) or dopamine (Ki=37 nM) reuptake sites. Vilazodone potently and selectively inhibits reuptake of serotonin (IC50 = 1.6 nM), but not other monoamine reuptake sites.

The upper bound of the 90% confidence interval for the largest placebo-adjusted difference in mean placebo-adjusted difference in mean MMSE change from baseline on Day 28 in patients with major depression treated with VIIBRYD 20 mg, 40 mg, and 80 mg (2 times the recommended dosage) was lower than 0.01 mm, based on the intention-to-treat analysis method (ITT). This indicated that there was no evidence of a meaningful difference between treatment groups. Therefore, the treatment effect of VIIBRYD was not considered clinically relevant.

Cardiac Electrophysiology

Treatment with VIIBRYD did not prolong the QTc interval. The effect of VIIBRYD [20, 40, and 80 mg (2 times the recommended dosage)] on the QTc interval was evaluated in a randomized, placebo-, and active-controlled (moxifloxacin 400 mg), parallel-group, thorough QTc study in 157 healthy subjects. The study demonstrated an ability to detect small effects. The upper bound of the 90% confidence interval for the largest placebo-subtraction QTc interval was below 10 ms, based on the intention-to-treat analysis method (ITT). Thus, at doses of 2 times the recommended dosage, VIIBRYD did not prolong the QTc interval to a clinically relevant extent.

12.3 Pharmacokinetics

Vilazodone activity is due primarily to the parent drug. The pharmacokinetics of vilazodone (5 mg – 80 mg) are dose-proportional. Accumulation of vilazodone after administration of
single VIIBRYD doses did not vary with dose, and steady-state was achieved in about 3 days. Elimination of vilazodone is primarily by hepatic metabolism with a terminal half-life of approximately 25 hours. At steady-state, after daily dosing of VIIBRYD 40 mg under fed conditions, the mean C\textsubscript{\text{max}} value was 156 ng/mL, and the mean AUC \textsubscript{(0-24 hours)} value was 1645 ng·h/mL.

Absorption
Vilazodone concentrations peaked at a median of 4-5 hours (T\text{\text{max}}) after VIIBRYD administration and declined with a terminal half-life of approximately 25 hours. The absolute bioavailability of vilazodone was 72% with food. Vilazodone AUC and C\text{\text{max}} in the fasted state can be decreased by approximately 50% and 60%, respectively, compared to the fed state. Administration without food can result in inadequate drug concentrations and may reduce effectiveness.

Coadministration of VIIBRYD with ethanol or with a proton pump inhibitor (pantoprazole) did not affect the rate or extent of vilazodone absorption. In addition, neither the T\text{\text{max}} nor terminal elimination rate of vilazodone was altered by coadministration with either pantoprazole or ethanol.

Absorption is decreased by approximately 25% if vomiting occurs within 7 hours of ingestion; no replacement dose is needed.

Distribution
Vilazodone is widely distributed and approximately 96-99% protein-bound. Administration of VIIBRYD to a patient taking another drug that is highly protein bound may cause increased free concentrations of the other drug, because vilazodone is highly bound to plasma protein. The interaction between vilazodone and other highly protein-bound drugs has not been evaluated.

Metabolism and Elimination
VIIBRYD is extensively metabolized through CYP and non-CYP pathways (possibly by carboxylesterase), with only 1% of the dose recovered in the urine and 2% of the dose recovered in the feces as unchanged vilazodone. CYP3A4 is primarily responsible for its metabolism among CYP pathways, with minor contributions from CYP2C19 and CYP2D6.

Drug Interaction Studies

Figure 1 below includes the impact of other drugs on the pharmacokinetics of vilazodone [see Drug Interactions (7)].

Vilazodone is mainly metabolized through CYP3A4 (MRHD) and CYP2C9 (33 times the MRHD), with only 1% of the dose recovered in the urine and 2% of the dose recovered in the feces as unchanged vilazodone. CYP3A4 is primarily responsible for its metabolism among CYP pathways, with minor contributions from CYP2C19 and CYP2D6.

Figure 2 below includes the impact of vilazodone on the pharmacokinetics of other drugs in vivo.

In vivo studies indicate that vilazodone is unlikely to inhibit or induce the metabolism of substrates for CYP1A1, 1A2, 2A6, 2C9, 2C19, 2D6, 3A4 and 4A11, except for CYP2C8. The effect of vilazodone on CYP2C8 activity has not been tested in vivo.

Studies in Specific Populations:
The presence of mild to severe renal impairment or mild to severe hepatic impairment did not affect the apparent clearance of vilazodone (see Figure 3). There were no pharmacokinetic differences of vilazodone in geriatric patients compared to younger patients, or between males and females (see Figure 3).

Figure 3: Impact of Intrinsic Factors on Vilazodone Pharmacokinetics

<table>
<thead>
<tr>
<th>Population Description</th>
<th>PK</th>
<th>Fold Change and 90% CI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Age: &gt;65 years</td>
<td>Cmax</td>
<td>AUC</td>
</tr>
<tr>
<td>Gender: Females</td>
<td>Cmax</td>
<td>AUC</td>
</tr>
<tr>
<td>Renal Impairment: Mild</td>
<td>Cmax</td>
<td>AUC</td>
</tr>
<tr>
<td>Moderate</td>
<td>Cmax</td>
<td>AUC</td>
</tr>
<tr>
<td>Severe</td>
<td>Cmax</td>
<td>AUC</td>
</tr>
<tr>
<td>Hepatic Impairment: Mild</td>
<td>Cmax</td>
<td>AUC</td>
</tr>
<tr>
<td>Moderate</td>
<td>Cmax</td>
<td>AUC</td>
</tr>
<tr>
<td>Severe</td>
<td>Cmax</td>
<td>AUC</td>
</tr>
</tbody>
</table>

The data shown for elderly subjects (>65 years) are relative to younger subjects (18–45 years).

The data shown for male subjects are relative to female subjects.

The data shown for renal and hepatic impairment are relative to subjects with normal renal and hepatic function, respectively.

13 NONCLINICAL TOXICOLOGY

13.1 Carcinogenesis, Mutagenesis, Impairment of Fertility

Carcinogenesis
Carcinogenicity studies were conducted in which B6C3F1 mice and Wistar rats were given oral doses of vilazodone up to 135 and 150 mg/kg/day, respectively, for 2 years. These doses are approximately 16.5 and 36 times the maximum recommended human dose (MRHD) of 40 mg, respectively, on a mg/m\(^2\) basis.

In mice, the incidence of hepatocellular carcinomas was increased in males at 16.5 times the MRHD; this finding was not observed at 5.5 times the MRHD. The incidence of malignant mammary gland tumors was numerically increased in females at 5.5 and 16.5 times the MRHD, with statistical significance at 16.5 times the MRHD; this finding was not observed at 1.8 times the MRHD. Elevated prolactin levels were observed in a 2-week study of vilazodone administered at 5.5 and 33 times the MRHD. Increases in prolactin levels are known to cause mammary tumors in rodents.

In the rat study, vilazodone was not carcinogenic in either sex at doses up to 36 times the MRHD.

Mutagenesis
Vilazodone was not mutagenic in the in vitro bacterial reverse mutation assay (Ames test). Vilazodone was negative in the in vitro V79/HRPRT mammalian cell forward mutation assay. Vilazodone was clastogenic in two in vitro mammalian cell chromosome aberration assays. However, vilazodone was negative for clastogenic activity in both in vivo rat bone marrow chromosome aberration assay and a micronucleus test. Vilazodone was also negative in an in vivo/in vitro unscheduled DNA synthesis assay in rats.

Impairment of Fertility

Treatment of rats with vilazodone at a dose of 125 mg/kg, which is 30 times the MRHD of 40 mg on a mg/m\(^2\) basis, caused impairment of male fertility with no effect on female fertility. Impaired male fertility was not observed at 6 times the MRHD.

14 CLINICAL STUDIES

The efficacy of VIIBRYD as a treatment for major depressive disorder was demonstrated in four multicenter, randomized, double-blind, placebo-controlled studies in adult (18-70 years of age) outpatients who met the Diagnostic and Statistical Manual of Mental Disorders (DSM-IV-TR) criteria for MDD. Three 8-week studies evaluated the efficacy of VIIBRYD 20 mg and 40 mg (see Table 5). In these studies, patients were randomized to either 20 mg or 40 mg, or placebo once daily with food. Patients were either titrated over 1 week to a dose of 20 mg daily or over 2 weeks to a dose of 40 mg once daily of VIIBRYD with food. VIIBRYD was superior to placebo in the improvement of depressive symptoms as measured by the change from baseline to endpoint visit in the Montgomery-Asberg Depression Rating Scale (MADRS) total score for both doses. The MADRS is a 14-item, clinician-rated scale used to assess severity of depressive symptoms. Scores on the MADRS range from 0 to 60, with higher scores indicating more severe depression.

Clinical Global Impression - Severity (CGI-S) was evaluated in Studies 3 and 4. VIIBRYD 20 mg and 40 mg demonstrated superiority over placebo as measured by improvement in CGI-S score.
VIIBRYD (vilazodone HCl) tablets are supplied in the following configurations:

- **10 mg**: pink, oval tablet, debossed with 10 on one side
- **20 mg**: orange, oval tablet, debossed with 20 on one side
- **40 mg**: blue, oval tablet, debossed with 40 on one side

**Study 1**
- VIIBRYD 40 mg/day: 198 patients, mean baseline score 30.8 (SD 3.97), mean change from baseline 12.9 (0.77), placebo-subtracted difference -3.2 (-5.2, -1.3)
- Placebo: 199 patients, mean baseline score 30.7 (3.93), mean change from baseline 9.6 (0.76)

**Study 2**
- VIIBRYD 40 mg/day: 231 patients, mean baseline score 31.9 (SD 3.50), mean change from baseline 13.3 (0.90), placebo-subtracted difference -2.5 (-4.4, -0.6)
- Placebo: 232 patients, mean baseline score 32.0 (3.63), mean change from baseline 10.8 (0.90)

**Study 3**
- VIIBRYD 40 mg/day: 252 patients, mean baseline score 30.7 (3.3), mean change from baseline 16.1 (0.64), placebo-subtracted difference -5.1 (-6.9, -3.3)
- Placebo: 252 patients, mean baseline score 30.9 (3.3), mean change from baseline 11.0 (0.65)

**Study 4**
- VIIBRYD 20 mg/day: 288 patients, mean baseline score 31.3 (3.5), mean change from baseline 17.3 (0.63), placebo-subtracted difference -2.6 (-4.3, -0.8)
- VIIBRYD 40 mg/day: 284 patients, mean baseline score 31.2 (3.8), mean change from baseline 17.6 (0.65), placebo-subtracted difference -2.8 (-4.6, -1.1)
- Placebo: 281 patients, mean baseline score 31.4 (3.8), mean change from baseline 14.8 (0.62)

SD = standard deviation; SE = standard error; LS Mean = least-square mean; CI = confidence interval

Baseline demographics information were generally similar across all treatment groups. Examination of population subgroups based on age (there were few patients over 65), gender and race did not reveal any clear evidence of differential responsiveness.

### HOW SUPPLIED/STORAGE AND HANDLING

VIIBRYD (vilazodone HCl) tablets are supplied in the following configurations:

<table>
<thead>
<tr>
<th>Tablet Strength</th>
<th>Tablet Color/Shape</th>
<th>Tablet Markings</th>
<th>Package Configuration</th>
<th>NDC Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 mg</td>
<td>pink, oval tablet</td>
<td>debossed with 10 on one side</td>
<td>Bottle / 30 count</td>
<td>0456-1110-30</td>
</tr>
<tr>
<td>20 mg</td>
<td>orange, oval tablet</td>
<td>debossed with 20 on one side</td>
<td>Bottle / 30 count</td>
<td>0456-1120-30</td>
</tr>
<tr>
<td>40 mg</td>
<td>blue, oval tablet</td>
<td>debossed with 40 on one side</td>
<td>Bottle / 30 count</td>
<td>0456-1140-30</td>
</tr>
</tbody>
</table>

**VIIBRYD (vilazodone HCl) Patient Starter Kits** are supplied in the following configuration:

<table>
<thead>
<tr>
<th>Package Configuration</th>
<th>Tablet Strength</th>
<th>Tablet Color/Shape</th>
<th>Tablet Markings</th>
<th>NDC Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Patient Starter Kit containing seven 10 mg tablets, seven 20 mg tablets and sixteen 40 mg tablets</td>
<td>10 mg</td>
<td>pink, oval tablet</td>
<td>debossed with 10 on one side</td>
<td>0456-1100-31</td>
</tr>
<tr>
<td></td>
<td>20 mg</td>
<td>orange, oval tablet</td>
<td>debossed with 20 on one side</td>
<td></td>
</tr>
<tr>
<td></td>
<td>40 mg</td>
<td>blue, oval tablet</td>
<td>debossed with 40 on one side</td>
<td></td>
</tr>
<tr>
<td>Patient Starter Kit containing seven 10 mg tablets, twenty-three 20 mg tablets</td>
<td>10 mg</td>
<td>pink, oval tablet</td>
<td>debossed with 10 on one side</td>
<td>0456-1101-30</td>
</tr>
<tr>
<td></td>
<td>20 mg</td>
<td>orange, oval tablet</td>
<td>debossed with 20 on one side</td>
<td></td>
</tr>
</tbody>
</table>

Store tablets at 25°C (77°F). Excursions permitted to 15°C - 30°C (59°F - 86°F) [see USP Controlled Room Temperature].

### PATIENT COUNSELING INFORMATION

**Suicidal Thoughts and Behaviors**
Advise patients and caregivers to look for the emergence of suicidality, especially early during treatment and when the dosage is adjusted up or down and instruct them to report such symptoms to the healthcare provider [see Box Warning and Warnings and Precautions (5.1)].

**Dosage and Administration**
Instruct patients to take VIIBRYD with food and to follow prescribed dosage instructions [see Dosage and Administration (2.1, 2.3, 2.4, 2.5)].

**Serotonin Syndrome**
Caution patients about the risk of serotonin syndrome, particularly with the concomitant use of VIIBRYD with 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 (in particular, MAOIs, both those intended to treat psychiatric disorders and also others, such as linezolid). Patients should contact their health care provider or report to the emergency room if they experience signs or symptoms of serotonin syndrome [see Warnings and Precautions (5.2) and Drug Interactions (7)].

**Increased Risk of Bleeding**
Inform patients about the concomitant use of VIIBRYD with aspirin, NSAIDs, other antplatelet drugs, warfarin, or other anticoagulants because the combined use of drugs that interfere with serotonin reuptake (e.g., VIIBRYD) and these medications has been associated with an increased risk of bleeding. Advise them 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 (5.3)].

**Activation of Mania/Hypomania**
Advise patients and their 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 (5.4)].

**Discontinuation Syndrome**
Advise patients not to abruptly discontinue VIIBRYD and to discuss any tapering regimen with their healthcare provider. Adverse reactions can occur when VIIBRYD is discontinued [see Warnings and Precautions (5.5)].

**Seizures**
Caution patients about using VIIBRYD if they have a history of a seizure disorder [see Warnings and Precautions (5.6)].

**Allergic Reactions**
Advise patients to notify their healthcare provider if they develop an allergic reaction such as rash, hives, swelling, or difficulty breathing [see Adverse Reactions (6.2)].

**Concomitant Medications**
Advise patients to inform their health care providers if they are taking, or plan to take any prescription or over-the-counter medications since there is a potential for interactions [see Drug Interactions (7.1)].

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MEDICATION GUIDE
VIIBRYD® [vi-brid]
(vilazodone hydrochloride)
Tablets

Read this Medication Guide carefully before you start taking VIIBRYD and each time you get a refill. There may be new information. This information does not take the place of talking to your healthcare provider about your medical condition or your treatment.

What is the most important information I should know about VIIBRYD?
VIIBRYD and other antidepressant medicines may cause serious side effects. Call your healthcare provider right away if you have any of the following symptoms, or call 911 if there is an emergency:

1. Suicidal thoughts or actions:
   - VIIBRYD and other antidepressant medicines may increase suicidal thoughts or actions in some people 24 years of age and younger, especially within the first few months of treatment or when the dose is changed.
   - Depression or other serious mental illnesses are the most important causes of suicidal thoughts or actions.
   - Watch for these changes and call your healthcare provider right away if you notice:
     - New or sudden changes in mood, behavior, actions, thoughts, or feelings, especially if severe.
   - Pay particular attention to such changes when VIIBRYD is started or when the dose is changed.
   - Keep all follow-up visits with your healthcare provider and call between visits if you are worried about symptoms.

Call your healthcare provider right away if you have any of the following symptoms, especially if they are new, worse, or worry you:
   - attempts to commit suicide
   - acting on dangerous impulses
   - acting aggressive or violent
   - thoughts about suicide or dying
   - new or worse depression
   - new or worse anxiety or panic attacks
   - feeling agitated, restless, angry or irritable
   - trouble sleeping
   - an increase in activity or talking more than what is normal for you (mania)
   - other unusual changes in behavior or mood

2. Serotonin Syndrome:
   - agitation, hallucinations, coma or other changes in mental status
   - coordination problems or muscle twitching (overactive reflexes)
   - fast heartbeat, high or low blood pressure
   - sweating or fever
   - nausea, vomiting, or diarrhea
   - muscle stiffness or tightness

3. Increased chance of bleeding: VIIBRYD and other antidepressant medicines may increase your chance of bleeding or bruising, especially if you take the blood thinner warfarin (Coumadin®, Jantoven®), a non-steroidal anti-inflammatory drug (NSAID), or aspirin.
   - increased chance of bleeding:
     - bruising or bleeding in your skin or other body tissues
     - bleeding from your nose or gums
     - blood in your urine or stool
     - unusual bleeding or bruising
   - if you have any of these symptoms, call your healthcare provider right away:
     - easy bruising or bleeding
     - bleeding from gums when brushing teeth or brushing your teeth
     - blood in your urine or stool
     - bleeding gums
     - other unusual bruising or bleeding

4. Manic episodes:
   - greatly increased energy
   - severe trouble sleeping
   - racing thoughts
   - reckless behavior
   - unusually grand ideas
   - excessive happiness or irritability
   - talking more or faster than usual

5. Discontinuation symptoms. Do not suddenly stop VIIBRYD without first talking to your healthcare provider. Stopping VIIBRYD suddenly may cause serious symptoms including:
   - flu-like symptoms such as headache, sweating, and nausea
   - anxiety, high or low mood, irritability, feeling restless or sleepy
   - dizziness, electric shock-like sensations, tremor, confusion
   - If your healthcare provider decides that you should stop taking VIIBRYD, your healthcare provider should slowly decrease (taper) your dose.

6. Seizures or convulsions.

7. Glaucoma (angle-closure glaucoma): Many antidepressant medicines including VIIBRYD may cause a certain type of eye problem called angle-closure glaucoma. Call your healthcare provider if you have changes in your vision or eye pain.

8. Low salt (sodium) levels in the blood.
   - Elderly people may be at greater risk for this. Symptoms may include:
     - headache
     - weakness or feeling unsteady
     - confusion, problems concentrating or thinking or memory problems

What is VIIBRYD?
VIIBRYD is a prescription medicine used to treat a certain type of depression called Major Depressive Disorder (MDD). It is important to talk with your healthcare provider about the risks of treating depression and also the risk of not treating it. You should discuss all treatment choices with your healthcare provider.

Talk to your healthcare provider if you do not think that your condition is getting better with VIIBRYD treatment.

It is not known if VIIBRYD is safe and effective in children.

Who should not take VIIBRYD?
Do not take VIIBRYD if you:
   - Take a Monoamine Oxidase Inhibitor (MAOI). Ask your healthcare provider or pharmacist if you are not sure if you take an MAOI, including the antibiotic linezolid.
   - Do not take an MAOI within 2 weeks of stopping VIIBRYD unless directed to do so by your healthcare provider.
   - Do not start VIIBRYD if you stopped taking an MAOI in the last 2 weeks unless directed to do so by your healthcare provider.

People who take VIIBRYD close in time to taking an MAOI may have serious or even life-threatening side effects. Get medical help right away if you have any of these symptoms:
   - great fever
   - uncontrolled muscle spasms
   - stiff muscles
   - rapid changes in heart rate or blood pressure
   - confusion
   - loss of consciousness (pass out)
What should I tell my healthcare provider before taking VIIBRYD? 
Before starting VIIBRYD, tell your healthcare provider if you:
• have liver problems
• have kidney problems
• have or had seizures or convulsions
• have bipolar disorder (manic depression) or mania
• have low sodium levels in your blood
• have or had bleeding problems
• drink alcohol
• have any other medical conditions
• Are pregnant or plan to become pregnant. It is not known if VIIBRYD will harm your unborn baby. Talk to your healthcare provider about the benefits and risks of treating depression during pregnancy.
• Are breastfeeding or plan to breastfeed. It is not known if VIIBRYD passes into breast milk. You and your healthcare provider should decide if you should take VIIBRYD while breastfeeding.

Tell your healthcare provider about all the medicines that you take, including prescription and over-the-counter medicines, vitamins, and herbal supplements. VIIBRYD and some medicines may interact with each other, may not work as well, or may cause serious side effects when taken together.

Especially tell your healthcare provider if you take:
• triptans used to treat migraine headache
• medicines used to treat mood, anxiety, psychotic or thought disorders, including tricyclics, lithium, SSRIs, SNRIs, buspirone, amphetamines, or antipsychotics
• tramadol
• over-the-counter supplements such as tryptophan or St. John's Wort
• nonsteroidal anti-inflammatory drugs (NSAIDs)
• aspirin
• warfarin (Coumadin, Jantoven)
• mephentyoin (Mesantoin)
• diuretics

Your healthcare provider or pharmacist can tell you if it is safe to take VIIBRYD with your other medicines. Do not start or stop any medicine while taking VIIBRYD without talking to your healthcare provider first.

How should I take VIIBRYD?
• Take VIIBRYD exactly as prescribed. Your healthcare provider may need to change the dose of VIIBRYD until it is the right dose for you.
• Take VIIBRYD with food. VIIBRYD may not work as well if you take it on an empty stomach.
• If you miss a dose of VIIBRYD, take the missed dose as soon as you remember. If it is almost time for the next dose, skip the missed dose and take your next dose at the regular time. Do not take two doses of VIIBRYD at the same time.
• If you take too much VIIBRYD, call your healthcare provider or poison control center at 1-800-222-1222 right away, or get emergency treatment.

What should I avoid while taking VIIBRYD?
• VIIBRYD can cause sleepiness or may affect your ability to make decisions, think clearly, or react quickly. You should not drive, operate heavy machinery, or do other dangerous activities until you know how VIIBRYD affects you.
• You should avoid drinking alcohol while taking VIIBRYD. See “What should I tell my healthcare provider before taking VIIBRYD?”

What are the possible side effects of VIIBRYD?

VIIBRYD may cause serious side effects, including:
• See “What is the most important information I should know about VIIBRYD?”

Common side effects in people who take VIIBRYD include:
• diarrhea
• nausea or vomiting
• trouble sleeping

Tell your healthcare provider if you have any side effect that bothers you or that does not go away. These are not all the possible side effects of VIIBRYD. For more information, ask your healthcare provider or pharmacist.

Call your doctor for medical advice about side effects. You may report side effects to FDA at 1-800-FDA-1088.

How should I store VIIBRYD?
Store VIIBRYD at room temperature (68°F to 77°F or 20°C to 25°C).

Keep VIIBRYD and all medicines out of the reach of children.

General information about the safe and effective use of VIIBRYD.
Medicines are sometimes prescribed for purposes other than those listed in a Medication Guide. Do not use VIIBRYD for a condition for which it was not prescribed. Do not give VIIBRYD to other people, even if they have the same condition. It may harm them.

This Medication Guide summarizes the most important information about VIIBRYD. If you would like more information, talk with your healthcare provider. You may ask your healthcare provider or pharmacist for information about VIIBRYD that is written for healthcare professionals.

For more information about VIIBRYD call 1-800-678-1605.

What are the ingredients in VIIBRYD?
Active ingredient: vilazodone hydrochloride
Inactive ingredients: lactose monohydrate, microcrystalline cellulose, magnesium stearate, colloidal silicon dioxide, polyvinyl alcohol, titanium dioxide, polyethylene glycol, tcalc, and FD&C Blue #1 (40 mg only), FD&C Yellow #6 (20 mg only) and FD&C Red #40 (10 mg only).

This Medication Guide has been approved by the U.S. Food and Drug Administration.

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