ABILIFY® (aripiprazole) Tablets ABILIFY DISCMELT® (aripiprazole) Orally Disintegrating Tablets ABILIFY® (aripiprazole) Oral Solution

Brief Summary of Prescribing Information. For complete prescribing information consult official package insert. WARNINGS: INCREASED MORTALITY IN ELDERLY PATIENTS WITH DEMENTIA-RELATED PSYCHOSIS and SUICIDALITY AND ANTIDEPRESSANT DRUGS

Elderly patients with dematia-related psychosis treated with atypical antipsychotic drugs are at an increased risk of death compared to placebo. Analyses of seventeen placebo-controlled trials (modal duration of 10 weeks) in these patients revealed a risk of death in the drug-treated patients of between 1.6 to 1.7 times that seen in placebo-treated patients. Over the course of a typical 10-week controlled trials the rate of death in drug-treated patients was about 4.5%, compared to a rate of about 2.6% in the placebo treated patients out the deaths appeared to be either cardiovascular (eg, heart failure, sudden death) or infectious (eg, pneumonia) in nature. ABLIPY is not approved for the treatment of patients with dementia-related psychosis [see Warnings and Precautions].

Antidepressants increased the risk compared to placebo of suicidal thinking and behavior (suicidality) in children, adolescents, and young adults in short-term studies of Major Depressive Disorder (MDD) and other psychiatric disorders. Anyone considering the use of adjunctive ABILIFY or any other antidepressant in a child, adolescent, or young adult must balance this risk with the clinical need. Short-term studies did not show an increase in the risk of suicidality with antidepressants compared to placebo in adults beyond age 24; there was a reduction in risk with antidegressants compared to placebo in adults aged 65 and older. Depression and certain other psychiatric disorders are themselves associated with increases in the risk of suicide. Patients of all ages Other psychilatic disputers are uninserves associated with intereases in the raw of subule, reducing or an use who are started on antidepressant therapy should be monitored appropriately and observed closely for clinical worsening, suicidality, or unusual changes in behavior. Families and caregivers should be advised of the need for close observation and communication with the prescriber. ABILIFY is not approved for use in pediatric patients with depression [see Warnings and Precautions].

INDICATIONS AND USAGE: ABILIFY (aripiprazole) is indicated for use as an adjunctive therapy to antidepressants for the acute treatment of Major Depressive Disorder in adults (see *Clinical Studies* (14.3) in *Full Prescribing Information*).

Of Major Depressive Disorder In Journs gete clinical sources (1+3) in run resonant information). CONTRAINOCATIONS: Known hypersensitivity reaction ABUIFY Reactions have ranged from puritiss/intriana to anaphylaxis (see Adverse Reactions). WARNINGS AND PRECAUTIONS: Use in Elderty Patients with Dementia-Related Psychosis - Increased Mortality: Elderty patients with dementia-related psychosis treated with atypical antipsychotic drugs are at an increased risk of death compared to placebo. ABLIFY is not approved for the treatment of patients with dementia-related psychosis (see Adverse Events). Cerebrovascular Adverse Events, Including Stroke: In placebo-controlled clinical studies (two flexible dose and one fixed dose study) of

dementia-related psychosis, there was an increased incidence of cerebrovescular adverse events (eg. stroke, transient ischemic attack), including tatalities, in aripiprazole-treated patients (mean age: 84 years; range: 78-68 years). In the fixed-does study, there was a statistically significant does response relationship of cerebrovascular adverse events in gatients treated with aripiprazole, hripiprazole is not approved for the treatment the relationship of cerebrovascular adverse events in gatients treated with aripiprazole, hripiprazole is not approved for the treatment the relationship of cerebrovascular adverse events in gatients treated with aripiprazole, hripiprazole is not approved for the treatment to the relationship of cerebrovascular adverse events in gatients treated with aripiprazole, hripiprazole is not approved for the treatment to the relationship of cerebrovascular adverse events in gatients treated with aripiprazole, hripiprazole is not approved for the treatment to the relationship of cerebrovascular adverse events in gatients treated with aripiprazole, hripiprazole is not approved for the treatment to the relationship of cerebrovascular adverse events in gatients treated with aripiprazole, hripiprazole is not approved for the treatment to the relationship of cerebrovascular adverse events in gatients treated with aripiprazole hripiprazole is not approved for the treatment to the relationship of cerebrovascular adverse events in gatients the treatment to the relationship of cerebrovascular adverse events in gatients the relationship of the treatment to the relationship of the relatinship

Italialities, III aftiplicadue treatistic platients (tillical) dgit: 6 v preas), in the mecruluse auty, neure was a subalencery symmetrie does response relationship for cerebrovascular adverse events in platients treated with arbitriprazole. Anpiprazole is not approved for the treatment of patients with dementia-related psychosis [see also *Boxed Warning*]. *Safety Experimence* **in Ederly patients with Psychosis Associated with Atzheimer's Disease:** In three, 10-week, placebo-controlled studies of anpiprazole in elderly patients with psychosis **Associated with Atzheimer's Disease:** In three, 10-week, placebo-controlled studies of anpiprazole 40, and there are ported at an incidence of *S3*% and anpiprazole #06, and incontence to (immarity, unany incontence) [placebo 1%, apriprazole 5%], somolence (including seation) [placebo 2%, apriprazole 4%], and (inpitread) three mergence of 5%]. Associated (interpret advectory), and the presenter of the advectory of the mergence of difficulty swalationing or excessive somolence, which could pretispose to accidental injury or aspiration [see also *Boxed Warning*]. **Clinical Worsening of Depression and Suicide Risk** - Patients with Magin Depressive Disorder (MDD), both adult and pediatric, may experience worsening of their depression and/or the emergence of suicidal ideation and behavior (suicidatily) or unusual changes in behavior, whether or not here are taking antidepressant medications, and this risk may presist with Magin Depressive Disorder (MDD), both adult and pediatric, may experience worsening of their depression and/or the emergence of suicidal ideation and behavior (suicidatily) or unusual changes in behavior, whether or not here are taking antidepressant metaletanos. Another spychiatric disorders, and these disorders themselves are the strongest predictors of suicida is anown risk of depression and certain other psychiatric disorders. Short-term studies din ot show an increase in the risk of suicidatily in certain patients during the cargo increa

disorders included a total of 24 short-term trials of 9 antidepressant drugs in over 4400 patients. The poole analyses of placebo-controlled trials in adults with MDD or other psychiatric disorders included a total of 255 short-term trials (median duration of 2 months) of 11 antidepressant drugs in ver 77.000 patients. There was considerable variation in risk of suicidally among drugs, but a tendency toward an increase in the younger patients. User i / too particles mer was considerable valuation in response to autocative and uses, bus de resteriory toward an increase in the younge particle to annota all organizations and the end differences in absolute risk of subiciality across the different indications, with the highest incidence in MOD. The risk differences (thou yes, placebo), however, were relatively stable within age strata and across indications. These risk differences (drug-placebo difference) in the number of cases of subicidality per 1000 patients treated) were reported as: **Increases compared to placebo**: ~18 (14 additional cases); 18-24 (5 additional cases). and **Decreases compared to placebo**: ~256 (1 fewer case), e266 (fewer cases).

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

about drug effect on suicide. It is unknown whether the suicidality risk extends to longer-term use, ie, beyond several months. However, there is substantial evidence from placebo-controlled maintenance trials in adults with depression that the use of antidepressants can delay the recurrence of depression. All platents being treated with antidepressants for any indication should be monitored appropriately and observed closely for clinical worsening, suicidality, and unusual changes in behavior, especially during the initial few months of a course of drug theragy, or at times of dose changes, either increases or decreases. The following symptoms, anxiety, agilation, paric attacks, incomnai, intribuilty, hostility, aggress sveness, impulsivity, akuthisia (psychomotor restlessness), hypomania, and mania, have been reported in adult and pediatric patients being treated with antidepressants for Major Depressive Disorder as well as for other indications, both psychiatric and nonsychiatric. Attoough a causal link between the emergence of such symptoms and either the worsening of depression and/or the emergence of sucidal impulses has not been established, there is concern that such symptoms many represent precursors to emercing subjectify.

Ink between the emergence of such symptoms and either the worsening of depression and/or the emergence of sucidal symptoms are established, there is concern that such symptoms may represent precursors to emerging suidality. Consideration should be given to changing the therapeutic regimen, including possibly discontinuing the medication, in patients whose degression is persistently worse, or who are experiencing emergent suicidality or symptoms may reprint be precursors to worsening depression or suicidality, especially if these symptoms are severe, abrupt in onset, or were not part of the patient's presenting symptoms. Families and caregivers of patients being treated with antidepressants for Major Depressive Disorder or other indications, both psychiatric and hompsychiatric, and bourd be entry about the neet or nomitor patients for the emergence of agatation, irritability, unusual changes in behavior, and the other symptoms described above, as well as the emergence of suicidality, and to report such symptoms and the other symptoms described above, as well as the emergence of suicidality, and to report such symptoms and the other symptoms described above, as well as the emergence of suicidality and to report such symptoms and the above as well as the emergence of usicidality and to report such symptoms and the other symptoms described above, as well as the emergence of usicidality and to report such symptoms and the other symptoms and the above as well as the emergence of usicidality and to report such symptoms and the symptome such and the above as the above as the above as the other to report such symptoms and the above as the above as the above as the above and the other to report such symptoms and the above as the above as the above and the above as the other to report such symptoms above as the above as the above as the above and the above and the above as the above above as the above as the above above as the above as the above above above above as the above above above above above above above above ab

Adult is should be written for the smalles quantity of tablets consistent will good patient management, in order to reduce the rake of vertices, Screening Patients for Bijotal Disorder A major depressive episode may be the initial presentation of Bijotal Disorder. It is generally believed (though not established in controlled trials) that treating such an episode with an antidepressant alone may increase the likelihood of precipitation of a mixed/markic episode in patients at risk for Bijotal Disorder. Whether any of the symptoms described above epresent such a conversion is unknown. However, prior to initiating treatment with an antidepressant patients with depressive symptoms should be adequately screened to determine if they are at risk for Bijotal Disorder; such screening should include a detailed psychiatric history, including a family history of suicide, Patient Divendre and descreto. Bipolar Disorder, and depression.

It should be noted that ABILIFY is not approved for use in treating depression in the pediatric population

In studiu de hitte una relatif i sind approved in de mi organizario generativa population no populario population. Neuroleptic Malignami Syndrome (MS) – A potentially fatal symptomic complex sometimes reterred to as Neuroleptic Malignant Syndrome (MS) may occur with administration of antipsychotic drugs, including arpiprazole. Rare cases of NMS occurred during arpiprazole treatment in the worldwide clinical database. Clinical manifestations of NMS are hyperpreviex. insckel forbility, altered menti status, and evidence of autonomic instability (irregular pulse or blood pressure, tarbycardia, diaphoresis, and cardiac dysthythmia). Additional signs may include elevated creatine phosphkinase, myoglobinum (rhabdomyolysis), and acute renal failure. The diagnostic evaluation of patients with this syndrome is complicated. In arriving at a diagnosis, it is important to exclude cases where the clinical

presentation includes both serious medical illness (eg, pneumonia, systemic infection) and untreated or inadequately treated extrapyramidal signs and symptoms (EPS). Other important considerations in the differential diagnosis include central anticholinergic toxicity, heat stroke, drug fever, and primary central nervous system pathology.

and primary central retroices system patrology. The management of MMS should include: 1) immediate discontinuation of antipsychotic drugs and other drugs not essential to concurrent therapy; 2) intensive symptomatic treatment and medical monitoring; and 3) treatment of any concomitant serious medical problems for which specific treatments are available. There is no general agreement about specific pharmacological treatment regimens for uncomplicated MMS. If a patient requires antipsychotic drug treatment after recovery from MMS, the potential reintroduction of drug therapy should be carefully considered. The patient should be carefully monitored, since recurrences of MMS have been reported. Tardive Dyskinesia - A syndrome of potentially irreversible involuntary, dyskinetic movements may develop in patients treated with antipsychotic

addie opkanicale A syntaxie o poetiality i referensate, involutional y syntactic information ing version in poetial care with an upper drogs. Altitough the prevalence of the syndrome appears to be highest atrong the elderly specially elderly women, it is impossible to rely upon prevalence estimates to predict, at the inception of antipsychotic treatment, which patients are likely to develop the syndrome. Whether antipsychotic drug products differ in their potential to cause tardive dyskinesia is unknown.

The risk of developing tardive dyskinesia and the likelihood that it will become irreversible are believed to increase as the duration of treatment

and the total cumulative dose of antiosychotic drugs administered to the patient increase. However, the syndrome can develop, atthough much less commonly, after relatively brief treatment periods at low doses. There is no known treatment for established cases of tardive dyskinesia, atthough the syndrome may remit, partially or completely, if antipsychotic treatment is withdrawn. Antipsychotic treatment, itself, however, may suppress (or partially suppress) the signs and symptoms of the syndrome and, thereby, may possibly mask the underlying process. The effect that symptomatic suppression has upon the long-term course of the syndrome is unknown.

Given these considerations, ABILIFY (aripiprazole) should be prescribed in a manner that is most likely to minimize the occurrence of tardive Given these considerations, ABLI-Y (appiprazive) should be prescribed in a manner that is most likely to minimize the decourtence of tarrow dyshinesia. Chronic antipsychotic treatment should generally be reserved for patients who suffer from a chronic liness that (1) is known to respond to antipsychotic drugs and (2) for whom atternative, equally effective, but potentially less harmful treatments are not available or appropriate. In patients who do require chronic treatment, the smallest dose and the shortest duration of treatment producing a satisfactory clinical response should be sought. The need for continued treatment should be considered periode periode durations of lardive dyskinesia appear in a patient on ABILIPY, drug discontinuation should be considered. However, some patients may require treatment with ABILIPY despite the presence of the condense. of the syndrome.

on the syntomic. Hyperglycomia and Diabetes Melitus - Hyperglycemia, in some cases extreme and associated with ketoacidosis or hypergsmolar coma or death, has been reported in patients treated with atypical antipsychotics. There have been few reports of hyperglycemia in patients treated with ABILPY [see Adverse Reactions]. Although fewer patients have been treated with ABILFY, it is not known if this more limited experience is the sole reason for the parkiely of such reports. Assessment of the relationship between atypical antipsychotic use and glucose abnormalities is complicated by the possibility of an increased background risk of diabetes mellitus in patients with Schizophrenia and the increasing incidence of diabeter profile in the sonered menuties. Cince and encodered with a technicase background risk of diabeters mellitus in patients with Schizophrenia and the increasing incidence of the relationship. diabetes mellitus in the general population. Given these contounders, the relationship between atypical antipsychotic use and hyperglycemia-related adverse events is not completely understood. However, epidemiological studies which did not include ABLIP's suggest an increased risk of treatment-emergent hyperglycemic-related adverse events in patients treated with the stypical antipsychotic sinclude in these studies. Because ABILIP' was not marketed at the time these studies were performed, it is not known if ABILIP' is associated with this increased risk. Precise risk estimates for hyperglycemia-related adverse events in patients treated with atypical antipsychotics are not available.

Patients with an established diagnosis of diabetes mellitus who are started on atypical antipsychotics should be monitored regularly for worsening radensis will at restaulated usign bas of tabletes intentios who are started of adjudce analysycholos should be nontinude rule using to thirt adjudce of glucose control. Patients with risk factors of radbetes mellitus (e) obserts, family history of diabetes who are starting treatment with adjudca antipsycholics should undergo fasting blood glucose testing at the beginning of treatment and periodically during treatment. Any patent treated with adjudca antipsycholics should undergo fasting benchmark and the periodical antipsycholics should undergo fasting blood glucose testing, at the history and the periodical antipsycholic should be monitored for symptoms of hyperglycemia in along polytical, polytical,

and value to training despite isocontinuation of the subject outg. **Orthostite (Mypotension** – Aripiprazile may cause orthostatic hypotension, perhaps due to its α_1 -adrenergic receptor antagonism. The incidence of orthostatic (Hypotension – Associated events from short-term, placebo-controlled trials of adult patients on oral ABILIP' (n=2467) incidence of orthostatic (Hypotension – Associated events from short-term, placebo-controlled trials of adult patients on oral ABILIP' (n=2467) included (aripiprazole incidence, placebo incidence): orthostatic hypotension (1%, 0.3%), ostati dizziness (0.5%, 0.3%), and syncope (0.5%, 0.4%). The incidence of a significant orthostatic change in blood pressure (defined as a decrease in systile blood pressure -20 mmthg accompanied by an increase in heart rate =25 when comaring standing to supine values for anpiprazole was not meaningfully different from placebo (aripiprazole incidence, placebo incidence): in adult oral anpiprazole-treated patients (4%, 2%).

Aripiprazole should be used with caution in patients with known cardiovascular disease, thistory of myocardial infarction or ischemic heart disease, heart failure or conduction abnormalities), cerebrovascular disease, or conditions which would predispose patients to hypotension (dehydration, hypovolemia, and treatment with antihypertensive medications).

Information and learner with an interpretation relationship in the interpretation of 65 years or older

Potential for Cognitive and Motor Impairment - ABILIFY like other antipsychotics, may have the potential to impair judgment, thinking, or motor Vietna to vogine an now impairment "Policit", me volve analysticitors, may have the potentiat of impair jointing, thinking, or motor skills. For example, in short-term, placebo-controlled trials, somolence (including sedation) was reported as follows (arbiprazole incidence, placebo incidence): in adult patients (n=2467) treated with oral ABILIFY (11%, 6%). Somolence (including sedation) led to discontinuation in 0.3% (8/2467) of adult patients on oral ABILIFY in short-term, placebo-controlled trials. Despite the relatively modest increased incidence of these events

(or 240) via dout patients on drainability in stront-term, piaceboc-controlled trais. Useptie the relatively modest increased inclusion in conserved to the exact the advolt operating hazardous machinery, including automobiles, until they are reasonably certain that therapy with ABILIPY does not affect them adversely. Body Temperature Regulation - Disruption of the body's ability to reduce core body temperature has been attributed to antipsycholic agents. Appropriate care is advised when prescribing antiproceable for patients who will be experiented activity and existing and an elevation in core body temperature, (e.g. exercising stronously, exposure to extreme heat, receiving concomitant medication with anticholinergic activity, or being subject to dehydration) [see Adverse Reactions].

being subject to environmoni jese Auerse reactions). Subide - The possibility of a subide attempt is inherent in psychotic illnesses, Bipolar Disorder, and Major Depressive Disorder, and close supervision of high-risk patients should accompany drug therapy. Prescriptions for ABILFY should be written for the smallest quantity consistent with good patient management in order to reduce the risk of overdose [see Adverse Reactions]. In two 6-week, placebo-controlled subties of anipiorazole as adjunctive treatment of Major Depressive Disorder, the incidences of suicidal ideation and suicide attempts were 0% (0/371) for anipiprazole and 0.5% (2/366) for placebo.

Dysphagia - Esophageal dysmotility and aspiration have been associated with antipsychotic drug use, including ABILIFY. Aspiration pneumonia is a Common cause of monibility and mortality in elden't patients, in particular those with advanced Atchemics dementia, Aripiprazele and other antipsychotic drugs should be used cautiously in patients at risk for aspiration pneumonia [see Warnings and Precautions and Adverse Reactions]. Use in Patients with Concomitant Illness - Clinical experience with ABILIFY in patients with certain concomitant systemic illnesses is limited

Use in *Patients with Concomman* timess – unitical experience with abiLPF in patients with creating concomman system clinesses is limited for early set Use in Specific Populations]. BullFF has no these negliable drives to any appreciable extent in patients with a recent history of myocardial infarction or unstable heart disease. Patients with these diagnoses were excluded from premarketing clinical studies [see Warnings and Precautions]. ADVERSE REACTIONS: Overall Adverse Reactions Profile – The following are discussed in more detail in other sections of the labeling (see Boxed Warning and Warnings and Precautions): Use in Elderly Patients with Dementia-Related Psychosis; Clinical Worsening of Depression and Suicide Risk, Neuroleptic Malignant Syndrome (MMS); Tardive Dyskinesia; Hyperglypermia and Diabete Mellius; Orthostatic Hypotension; Seizures/Convulsions; Potential for Cognitive and Motor Impairment; Body Temperature Regulation; Suicide; Dysphagia; Use in Patients with Concomitent linese. Concomitant Illness

The most common adverse reactions in adult patients in clinical trials (≥10%) were nausea, vomiting, constipation, headache, dizziness, akathisia anxiety insomnia and restlessness

Aripiprazole has been evaluated for safety in 13,543 adult patients who participated in multiple-dose, clinical trials in Schizophrenia, Bipolar Disorder, Any Depressive Disorder, Dementia of the Alzheimer's type, Parkinsor's disease, and alzhohism, and who had approximately 7619 patient-years of exposure to oral anipiprazole. A total of 3390 patients were treated with oral anipiprazole for at least 180 days and 1333 patients treated with oral anipiprazole had at least 1 year of exposure. Because clinical trials are conducted under widely varying conditions, adverse reaction rates observed in the clinical trials of a drug cannot be directly compared to rates in the clinical trials of another drug and may not reflect the rates observed in practice. Clinical Studies Experience - Adult Patients Receiving ABILIFY as Adjunctive Treatment of Major Depressive Disorder: The following findings are based on a pool of two placebo-controlled trials of patients with Major Depressive Disorder in which aripiprazole was administered at

doses of 2 mg to 20 mg as adjunctive treatment to continued antidepressant therapy. Adverse Reactions Associated with Discontinuation of Treatment: The incidence of discontinuation due to adverse reactions was 6% for adjunctive

aripiprazole-treated patients and 2% for adjunctive placebo-treated patients.

Commonly Observed Adverse Reactions: The commonly observed adverse reactions associated with the use of adjunctive aripiprazole in patients with Major Depressive Disorder (incidence of 5% or greater and aripiprazole incidence at least twice that for placebo) were: akathisia, restlessness, insomnia, constipation, fatigue, and blurred vision. Less Common Adverse Reactions: The following treatment-emergent reactions reported at an incidence of ≥2%, rounded to the nearest percent,

Less Common Aurese reactions. The fourthwing treatment entregen reactions elevate at all includence to 22-%, toluned on the hearts percent, with adjunctive entreprised on the second and a greater incidence with adjunctive entreprised in the math adjunctive placeto during short-term (up to 6 weeks), placebo-controlled trials (anpiprazole + ADT n=371, placebo + ADT n=366), respectively, were skathsia (25%, 4%), restlessness (12-%, 2%), fatigue (16%, 4%), isomalia (16%, 2%), somalize (16%, 3%), upper respiratory tract infection (16%, 4%), burred vision (16%, 1%), tremort (5%, 4%), constigution (5%, 2%), anthralgia (4%, 3%), dizziness (4%, 2%), sedation (4%, 2%), increased appetite (3%, 2%), weight increased (3%, 2%), obstration is attention (3%, 1%), healing jittery (3%, 1%), mayaigia (3%, 1%), and extrapyramitial disorder (2%, 0%), ADT = Antidepressant Therapy.

Dose-Related Adverse Reactions:

Extrapyramidal Symptoms: In the short-term, placebo-controlled trials in Major Depressive Disorder, the incidence of reported EPS-related Evalging and a symptomics in the sidnit-raim, placed-controlled that in Major Depressive Disorber, the Incoence of High the Ers-Healed vents, sciulture vents related to additional, and additional transformation of the sidnitic additional and the sidnitic additional additional and the sidnitic additional additinal additional additional additionadditi aripiprazole and adjunctive placebo groups. Dystonia: Class Effect: Symptoms of dystonia, prolonged abnormal contractions of muscle groups, may occur in susceptible individuals during

the first few days of treatment Dystonic symptoms include: spasm of the nexk muscles, sometimes progressing to lightness of the threat, wwallowing difficulty, difficulty breathing, and/or protusion of the tongue. While these symptoms can occur at low doess, they occur in frequently and with greater severity with high polency and at higher doess of first generation antipsycholic drugs. An elevated risk of acute

Induction and with greate severity with imple potency and at higher losses of mix generation antipysterior ungs, and everate his of acute dystonia is observed in males and younger age groups. Laboratory Test Abnormatifies: In the 6-week trials of anipiprazole as adjunctive therapy for Major Depressive Disorder, there were no clinically important differences between the adjunctive anipirazole-treated and adjunctive placebo-treated patients in the median change from baseline in protactin, fasting ducces, HDL, LDL, or total cholesteron measurements. The median % change from baseline in triglycendes was 5% for adjunctive aripiprazole-treated patients vs. 0% for adjunctive placebo-treated patients.

Weight Gain: In the trials adding aripiprazole to antidepressants, patients first received 8 weeks of antidepressant treatment followed by 6 weeks of adjunctive anjpiprazole or placebo in addition to their ongoing antidepressant treatment. The mean weight gain with adjunctive anjpiprazole was 1.7 kg vs. 0.4 kg with adjunctive placebo. The proportion of patients meeting a weight gain criterion of ≥7% of body weight was 5% with adjunctive aripiprazole compared to 1% with adjunctive placebo.

EG Changes: Between group comparisons for a pooled analysis of placebo-controlled trials in patients with Major Depressive Disorder revealed no significant differences between oral anipirzacie and placebo in the proportion of patients experiencing potentially important changes in EOG parameters. Anipracale was associated with a median increase in heart rate of 2 beats per multice compared to no increase among placeto patients. Other Adverse Reactions Observed During the Premarketing Evaluation of Aripiprazole: Following is a list of MedDRA terms that reflect Adverse reactions as defined in Adverse Reactions people of the provide the traded with oral anipiprazole at multiple doese >2 more adverse reactions in other parts of Full Prescribing Information, or those considered in Warnings and Precautions. Although the reactions reported available to the parts of Full Prescribing Information, or those considered in Warnings and Precautions. Although the reactions reported available to the parts of Full Prescribing Information, or those considered in Warnings and Precautions. Although the reactions reported available to the parts of Full Prescribing Information, or those considered in Warnings and Precautions. Although the reactions reported available to the parts of Full Prescribing Information. occurred during treatment with anipiprazole, they were not necessarily caused by it. Adults: Oral Administration - Blood and Lymphatic System Disorders: ≥1/1000 patients and <1/100 patients - leukopenia, neutropenia,

Adutts: Crail Administration - Biood and Lymphatic System Disorders: ±1/1000 patients and <1/100 patients - leady-cardia, palpitations, cardiopulmonary failure, myocardial infranction, cardio-respiratory arest, attivoentricular biock, extraspites, sinus tactivacria, attrial fibrilation, angina pectors, myocardial ischemia, <1/100 patients - brady-cardia, attrial fibrilation, angina pectors, myocardial ischemia, <1/1000 patients - attrial fibrites, surpraventricular tachycardia, ventricular tachycardia, attrial fibrilation, angina pectors, myocardial ischemia, <1/1000 patients - andio-respiratory arest, attivoentricular tachycardia, ventricular tachycardia, tybe Disorders: ≥1/1000 patients - and <1/100 patients - polotophia, diplopia, eyeliel dema, photopaia, Gastroinetstinal Disorders: 21/1000 patients and <1/100 patients - aptroace asphagaits; <1/1000 patients - parceratitis; General Disorders: and Administration Site Conditions: <1/100 patients - hypothermia; Hepatobiliary Disorders: <1/1000 patients - hopotheria, dispidenti chest and <1/100 patients - hate edema, thirtis, angioedema; <1/1000 patients - hypothermia; Hepatobiliary Disorders: <1/1000 patients - hepatitis; jaundice; Immune System Disorders: ≥1/1000 patients and <1/100 patients - hate edema, thirtis, and <1/100 patients - hepatitis; attrick in testing disorders: >1/100 patients - hate edema, thirtis, and <1/100 patients - high attribution; <1/1000 patients - hepatitis; attribution; <1/100 patients - hepatitis; autorice; Immune System Disorders: ≥1/1000 patients and <1/100 patients - hepatitis; autoricesed, blood diverse microased, blood diverse microased, increased, increased, attribution; <1/1000 patients - hepatitis; autoricese; blood diverse microased, increased, attribution; and prolongel, blood creatine increased, blood diverse increased; attribution; and prolongel, blood creatine increased, blood diverse increased; attribution; and patients - hepatitis; attribution; and attribution; andiverse - attribution; and attribution; attribution; insulin increased, carbohydrate blerance decreased, diabetes mellitos non-insulin-dependent, glucose tolerance impaired, glucose urine, glucose urine present), hyperglycemia, hypokalemia, hyponatremia, hypoglycemia, polydipsia; <1/1000 patients - diabetic ketoacidosis; Musculoskeletal and Connective Tissue Disorders: >1/1000 patients and <1/100 patients - muscle, rigidity, muscular weakness, muscle Musculoskeletal and Connective Tissue Disorders: ±1/1000 patients and <1/100 patients - muscle rigidity, muscular weakness, muscle tightness, mobility decreased; <1/1000 patients - ribabdomyolysis; Nervous System Disorders: ±1/100 patients - coordination abnormed ±1/1000 patients and <1/100 patients - speech disorder, parkinsonism, memory impairment, cognyteel rigidity, cerebrovascular accident, hypokinesia, tardive dyskinesia, hypotonia, mycolonus, hypertonia, akinesia, bradykinesia, <1/1000 patients - agression, loss of libido, sucide attempt, hostility, libido increased, anger, anorgasmia, delirium, intentional self injury, completed sucide, te, homicidal ideation; <1/1000 patients - catatonia, sleep walking, fenal and Umary Disorders: ±1/1000 patients and <1/100 patients - unitrary retention, opfuria, nocturiar, Reproductive System and Breast Disorders: ±1/1000 patients and <1/100 patients - unitrary retention, opfuria, nead congestion, dysprea, pneumonia aspiration; Sim and Subcatenus Tisseu Bioarders: ±1/100 patients - unitrary retention, opfuria, and drug engliche, sentalities, enviraidenta and <1/100 patients and <1/100 patients - unitrary retention, opfuria, and drug engliche, sentalities, enviraidenta and <1/100 patients and <1/100 patients - unitrary retention; setoliative, seborrheic demaintis, neurodermatitis, extoliative, generalized, macular, maculoapular, paular sah, acneliorm, allergic, contact, exclutive, seborrheic demaintis, neurodermatitis, extoliative, seborrheic demaintis, neurodermatitis, envirodermatitis, enviroderm

these reactions are reported voluntarily from a population of uncertain size, it is not always possible to establish a causal relationship to drug exposure: rare occurrences of allergic reaction (anaphylactic reaction, angioedema, laryngospasm, pruritus/urticaria, or oropharyngeal spasm), and blood glucose fluctuation.

DRUG INTERACTIONS: Given the primary CNS effects of aripiprazole, caution should be used when ABILIFY is taken in combination with other centrally-acting drugs or alcohol. Due to its alpha adrenergic antagonism, aripiprazole has the potential to enhance the effect of certain antihypertensive agents.

Potential for Other Drugs to Affect ABILIFY - Aripiprazole is not a substrate of CYP1A1, CYP1A2, CYP2A6, CYP2B6, CYP2C8, CYP2C9, CYP2C19, or CYP2E1 enzymes. An interaction of aripiprazole also does not undergo direct glucuronidation. This suggests that an interaction of aripiprazole with inhibitors or inducers of these enzymes, or other factors, like smoking, is unlikely.

Both CYP3A4 and CYP2D6 are responsible for aripiprazole metabolism. Agents that induce CYP3A4 (eg, carbamazepine) could cause an increase in aripiprazole clearance and lower blood levels. Inhibitors of CYP3A4 (eg, ketoconazole) or CYP2D6 (eg, quinidine, fluoxetine, or paroxetine) can inhibit aripiprazole elimination and cause increased blood levels.

parotening can innitio tarpiprazole elimination and cause increased blood levies. **Ketoconazole and Other CYP3AI Alhibitors:** Coadministration of ketoconazole (200 mg/day for 14 days) with a 15 mg single dose of arbitrazole increased the AUC of aripiprazole and its active metatolile by 63% and 77%, respectively. The effect of a higher ketoconazole dose (400 mg/day) has not been studied. When ketoconazole is given concomitantly with aripiprazole, the aripiprazole ease should be reduced to one-half of its normal dose. Other strong inhibitors of CYP3A4 (itraconazole) would be expected to have similar effects and need similar dose reductions; moderate inhibitors (erythromycin, grapefruit) juice) have not been studied. When the CYP3A4 inhibitor is withdrawn from the combination therapy, the aripiprazole dose should be increased.

Quinidine and Other CYP206 Initions: Coadministration of a 10 mg single dose of aripiprazole with quinidine (166 mg/day for 13 days), a potent inhibitor of CYP206, increased the AUC of aripiprazole by 112% but decreased the AUC of its active metabolite, dehydro-aripiprazole, by 35%. Aripiprazole dose should be reduced to one-half of its normal dose when quinidine is given concomitantly with aripiprazole. Other sy data. A high adde does alloob be reduced to the hard in its holling does in the reduction and you will be served to the similar affects and should lead to be similar affects and should lead to be adjusted to be expected to have similar affects and should lead to be adjusted to be adjuste In Dosage and Administration (2.3) in Full Prescribing Information. Carbamazepine and Other CYP3A4 Inducers: Coadministration of carbamazepine (200 mg twice daily), a potent CYP3A4 inducer, with

anipirrazole (30 mg/day) resulted in an approximate 70% decrease in C_{maix} and ALC values of both anipirrazole and its active metabolite, dehydro-anipiprazole (30 mg/day) resulted in an approximate 70% decrease in C_{maix} and ALC values of both anipirrazole and its active metabolite, dehydro-anipiprazole. When carbamazepine is added to aripiprazole therapy, aripiprazole dose should be doubled. Additional dose increases should be based on clinical evaluation. When carbamazepine is withdrawn from the combination therapy, the aripiprazole dose should be reduced. Potential for ABILIFY to Affect Other Drugs - Aripiprazole is unlikely to cause clinically important pharmacokinetic interactions with drugs

metabolized by cytochrome P450 enzymes. In *in vivo* studies, 10 mg/day to 30 mg/day doses of aripiprazole had no significant effect on metabolizem by CYP2D6 (dextromethorphan), CYP2C9 (warfarin), CYP2C19 (omeprazole, warfarin), and CYP3A4 (dextromethorphan) substrates. Additionally, aripiprazole and dehydro-aripiprazole did not show potential for altering CYP1A2-mediated metabolism *in vitro*. No effect of aripiprazole was seen on the pharmacokinetics of lithium or valproate.

Alcohol: There was no significant difference between aripiprazole coadministered with ethanol and placebo coadministered with ethanol on performance of gross motor skills or stimulus response in healthy subjects. As with most psychoactive medications, patients should be advised to avoid alcohol while taking ABILIFY.

to avoid accord while taking ABULFY. Drugs Having No Clinically Important Interactions with ABILIFY - Famotidine: Coadministration of aripiprazole (given in a single dose of 15 mg) with a 40 mg single dose of the H, antagonist famotidine, a potent gastric acid blocker, decreased the solubility of anipiprazole and hence, its rate of absorption, reducing by 37% and 21% the C_{max} of anipiprazole and dehytor-anipiprazole, respectively, and by 13% and 15%, respectively, the extent of absorption (NLC). No dosage adjustment of anipiprazole (30 mg/day) were coadministered concomitantly with famotidine. Valproate: When valproate (500 mg/day) = 100 mg/day) and anipiprazole (30 mg/day) were coadministered concomitantly with famotidine. Valproate: When valproate (500 mg/day) = 300 mg/day) were coadministered when administered concomitantly with valproate. When aripiprazole (30 mg/day) and valproate (1000 mg/day) were coadministered, at steady-state there were no clinically significant changes in to the *C*. in the Cmax or AUC of valproate. No dosage adjustment of valproate is required when administered concomitantly with aripiprazole.

Lithium: A pharmacokinetic interaction of an inprazole with lithium is unlikely because lithium is not bound to plasma proteins, is not metabolized Lummar A prioritracovine interaction or anyloptacole with intum's uninety because limitim's not ocourd to plasma protons, is not metadoutco, and is almost entitively excreted unchanged in unine. Coadministration of therapeutic doses of lithium (1200 mg/day) for 21 days with anjiprazole (30 mg/day) did not result in clinically significant changes in the pharmacokinetics of anjiprazole or its active metabolite, dehydro-anjiprazole (C_{max} and AUC increased by less than 20%). No dosage adjustment of anjiprazole is required when administration of anjiprazole (Smg/day) did not result in clinically significant changes in the pharmacokinetics of anjiprazole is required when administration of anjiprazole (Smg/day) did not result in clinically significant changes in the pharmacokinetics of lithium. No dosage adjustment of lithium is required when administration of anjiprazole (Smg/day) did not result in clinically significant changes in the pharmacokinetics of lithium. No dosage adjustment of lithium is required when administration of anjiprazole (Smg/day) did not result in clinically significant changes in the pharmacokinetics of lithium. No dosage adjustment of lithium is required when administred concomitantly with anjiprazole.

kinetics of lithium. No dosage adjustment of lithium is required when administered concomitantly with aripiprazole. Lamotrigine: Coadministration of 10 mg/day to 30 mg/day tol 30 es of aripiprazo le of 14 days to patients with Bipolar I Disorder had no effect on the steady-state pharmacokinetics of 100 mg/day to 400 mg/day lamotrigine, a UDP-glucuronosyltransferase 1A4 substrate. No dosage adjustment of lamotrigine is required when aripiprazole is added to lamotrigine. Dextromethorphane: Aripiprazole at doses of 10 mg/day to 30 mg/day for 14 days tead no effect on dextromethorphan's 0-dealkylation to its major metabolite, dextrophan, a pathway dependent on CYP306 activity. Aripiprazole also had no effect on dextromethorphan is required when administered concomitantly with aripiprazole. Watering the madeministered concomitantly with aripiprazole abstrate the underted on CYP304 activity. No dosage adjustment of dextromethorphan is required when administered concomitantly with aripiprazole.

is required wither admission concommany with approximate Warranic Anjoiprazole 10 mg/dxy for 14 days had no effect on the pharmacokinetics of R-warrani nd S-warrani nd no the pharmacodynamic end point of International Normalized Ratio, indicating the lack of a clinically relevant effect of anjoiprazole on CYP2C9 and CYP2C19 metabolism or the binding of highly protein-bound warfarin. No dosage adjustment of warfarin is required when administered concomitantly with anipiprazole. Omeprazole: Anipiprazole 10 mg/day for 15 days had no effect on the pharmacokinetics of a single 20 mg dose of omeprazole, a CYP2C19 substrate, in healthy subjects. No dosage adjustment of omeprazole is required when administered concomitantly with aripiprazole.

Lorazepam: Coadministration of lorazepam injection (2 mg) and aripiprazole injection (15 mg) to healthy subjects (n=40: 35 males and 5 females: ages 19-45 years old) did not result in clinically important changes in the pharmacoknetics of either drug. No dosage adjustment of an piprazele is required when administered concomitantly with lorazepam. However, the intensity of sedation was greater with the combination as compared to that observed with antiprazele alore and the orthostatic hypotension observed was greater with the combination as as compared to that observed with lorazepam alone [see Warnings and Precautions].

be compared to full control that in the province of the standard standar aripiprazole is added to escitalopram.

Venlafaxine: Coadministration of 10 mg/day to 20 mg/day oral doses of aripiprazole for 14 days to healthy subjects had no effect on the verification consistence of verification of verification and 0-desmethylverification following 75 mg/day verifications XR, a CYP2D6 substrate. No dosage adjustment of verification is required when anipproximation is added to verification.

dosage adjustment of ventataxme is required when anjpirzapie is added to ventataxme. Fuoxetine, Paroxetine, and Sertraline: A population pharmacokinetic analysis in patients with Major Depressive Disorder showed no substantial change in plasma concentrations of fluoxetine (20 mg/day or 40 mg/day), paroxetine CR (37.5 mg/day or 50 mg/day), or sertraline (100 mg/day or 150 mg/day) dosed to steady-state. The steady-state plasma concentrations of fluoxetine and norfluoxetine increased by about 18% and 38%, respectively and concentrations of paroxetine decreased by about 27%. The steady-state plasma concentrations of steratiline and desmethylsertraline were not substantially changed when these antidepressant therapies were coadministered with anipiprazole. Aripiprazole dosing was 2 mg/day to 15 mg/day (when given with fluoxetine or paroxetine) or 2 mg/day to 20 mg/day (when given with sertraline). USE IN SPECIFIC POPULATIONS: In general, no dosage adjustment for ABILIFY (aripiprazole) is required on the basis of a patient's age, gender, race, smoking status, hepatic function, or renat function (see *Dosage and Administration* (2.5) in Full Presching Information). Pregnancy Category C: There are no adequate and well-controlled studies in pregnant women. Anipiprazole Anold be used during paragenze notify the notentitis headeful turbuingh the potential fluore hosting in the factor in administrational devertionel (set administrational devertionel (set administrational devertionel (set administrational devertionel administrational devertionel (set administratione) devertionel (set administratione) devertionel (

pregnancy only if the potential benefit outweights the potential risk to the fetus. In animal studies, aripiprazole demonstrated developmental toxicity, including possible teratogenic effects in rats and rabbits.

Lobucity, including possible relargeme energy in a and additional to the same and additional to the same and energy including possible relargement of an pipersole on labor and delivery in humans is unknown.
Nursing Mothers - Aripiprazole was excreted in milk of rats during lactation. It is not known whether aripiprazole or its metabolites are excreted in human milk. It is recommended that women receiving aripiprazole should not breast-feed.
Pediatric Use - Safety and effectiveness in pediatric patients with Major Depressive Disorder has not been established. The efficacy of adjunctive ABLICP with concomitant lithium or valgroate in the treatment of markin or mixed episodes in pediatric patients has not been systematically evaluated. However, such efficacy and lack of pharmacokinetic interaction between aripiprazole and lithin on trade of contensities.

extrapolated from adult data, along with comparisons of aripiprazole pharmacokinetic parameters in adult and pediatric patients. Geriatric Use - In formal single-dose pharmacokinetic studies (with aripiprazole given in a single dose of 15 mg), aripiprazole clearance was Vertratic Ose² in individual single-ose priantiaconnect source (with a hippiczoe given in a single-ose or 15 mg, anjugazoe cleanace was QWB (were in elder) (455 years) subjects compared to younger adult subject (18 to 64 years). Also, the pharmacokinetics of anjugazoe cleanace was multiple doses in elderly patients appeared similar to that observed in young, healthy subjects. No dosage adjustment is recommended for elderly patients (see also Boxed Warning and Warnings and Precautions). Of the 13,54,34 patients treated with oral anjugazoe in clinical trials. (1073 (8%) were ≥65 years old and 799 (6%) were ≥75 years old. The majority (81%) of the 1073 patients were diagnosed with Dementia of the Alzheimer's type.

Indigiting for % of the for % patients were outgitissed with benefinitia of the Azienne's type. Placebo-controlled studies of oral ampiprazole in Mayor Depressive Disorder did not include sufficient numbers of subjects aged 65 and over to determine whether they respond differently from younger subjects. **Renal Impairment** - In patients with severe renal impairment (creatinine clearance <30 mL/min), C_{max} of aripiprazole (given in a single dose of 15 mg) and dehydro-aripiprazole increased by 36% and 53%, respectively, but AUC was 15% lower for aripiprazole (given in a single dose dehydro-aripiprazole. Renal excretion of both unchanged aripiprazole and dehydro-aripiprazole is less than 1% of the dose. No dosage adjustment is required in subjects with renal impairment.

Hepatic Impairment - In a single-dose study (15 mg of aripiprazole) in subjects with varying degrees of liver cirrhosis (Child-Pugh Classes A, B, and C), the AUC of aripiprazole, compared to healthy subjects, increased 31% in mild HI, increased 8% in moderate HI, and decreased 20% in severe HI. None of these differences would require dose adjustment. Gender - C_{max} and AUC of aripiprazole and its active metabolite, dehydro-aripiprazole, are 30% to 40% higher in women than in men, and

correspondingly, the apparent oral clearance of aripiprazole is lower in women. These differences, however, are largely explained by differences in body weight (25%) between men and women. No dosage adjustment is recommended based on gender.

Race - Although no specific pharmacokinetic study was conducted to investigate the effects of race on the disposition of aripiprazole population pharmacokinetic evaluation revealed to evidence of clinically significant race-related differences in the pharmacokinetics of aripiprazole. No dosage adjustment is recommended based on race.

Smoking Based on studies utilizing human liver enzymes in vitro, aripiprazole is not a substrate for CYP1A2 and also does not undergo direct glucuronidation. Smoking should, therefore, not have an effect on the pharmacokinetics of aripiprazole. Consistent with these in vitro results, population pharmacokinetic evaluation did not reveal any significant pharmacokinetic differences between smokers and nonsmokers. No dosage adjustment is recommended based on smoking status.

DRUG ABUSE AND DEPENDENCE - ABILIFY is not a controlled substance.

Abuse and Dependence: Aripiprazole has not been systematically studied in humans for its potential for abuse, tolerance, or physical Addeendence. While the clinical trials did not reveal any tendency for any drug seeking behavior, it is not possible to predict on the basis of this limited experience the extent to which a CNS-active drug will be misused, diverted, and/or abused once marketed. Patients should be evaluated carefully for a history of drug abuse and closely observed for signs of ABILIFY misuse or abuse.

evaluate carefully for a missibly or drug abuse and closely observed for signs of AbLIP Timises or aduse. OVERDOSAGE: To cases of deliberate or accidental overdosage with oral aripiprazole alone or in combination with other substances were reported worldwide [44 cases with known outcome, 33 recovered without sequelae and one recovered with sequelae (mydriasis and feeling abnormal). Additionally, 10 of these cases were in children (age 12 and younger) involving oral aripiprazole ingestions up to 195 mg with no fatalities. The largest known acute ingestion was 1080 mg of oral aripiprazole (36 times maximum recommended daily does) in a patient who fully recovered. Common adverse reactions (reported in al least 5% of all overdose cases) were voniting, somolence, and tremor. For more information on symptoms of overdose, see Full Prescribing Information.

Management of Overdosage: No specific information is available on the treatment of overdose with anippirazole. An electrocardiogram should be obtained in case of overdosage and if QT interval prolongation is present, cardiac monitoring should be instituted. Otherwise, management of overdose should concentrate on supportive therapy, maintaining an adequate airway, oxygenation and ventilation, and management of overdose should concentrate on supportive therapy, maintaining an adequate airway, oxygenation and vertilation, and management of symptoms. Close medical supervision and monitoring should continue until the patient recovers. *Charcacia*: In the event of an overdose of ABILFY, an early charcal administration may be useful in partially preventing the absorption of anipiprazole. Administration of 50 of advirted charcal, and hour after a single 15 mg oral dose of arippirazole decreased the mean AUC and c_{bas} of aripiprazole by 50%. *Hemodialysis*: Although there is no information on the effect of hemodialysis in treating an overdose with anipiprazole, hemodialysis is unlikely to be useful in overdose management since aripiprazole is highly bound to plasma proteins. **PATIENT COUNSELING INFORMATION: Physicians are advised to discuss the following issues with patients for whom they prescribe ABILFY: [See Medication Guide In Full Prescribing Information.]**

Increased Mortality in Elderly Patients with Dementia-Related Psychosis - Advise patients and caregivers of increased risk of death [see Warnings and Precautions].

Circlical Worsening of Depression and Suicide Risk - Alert families and caregivers of patients to monitor for the emergence of agitation, irritability, unusual changes in behavior, suicidality, and other symptoms as described in *Warnings and Precautions* and to report such symptoms immediately. Advise patients and their families and caregivers to read the Medication Guide and assist them in understanding its

symptoms numeutately, evolve patients and upen rainines and categorers to read use webucation doube and assist when in understanding its contents (see Warings and Precautions). Interference with Cognitive and Motor Performance - Because aripiprazole may have the potential to impair judgment, thinking, or motor skills, patients should be cautioned about operating hazardous machinery, including automobiles, until they are reasonably certain that anipirazole therapy does not affect them adversely [see Warinings and Precautions].

Pregnancy - Patients should be advised to notify their physician if they become pregnant or intend to become pregnant during therapy with ABILIFY [see Use In Specific Populations].

Nursing - Patients should be advised not to breast-feed an infant if they are taking ABILIFY [see Use In Specific Populations].

Concomitant Medication - Patients should be advised to inform their physicians if they are taking, or plan to take, any prescription or over-the-counter drugs, since there is a potential for interactions [see Drug Interactions].

Alcohol - Patients should be advised to avoid alcohol while taking ABILIFY [see Drug Interactions].

Heat Exposure and Dehydration - Patients should be advised regarding appropriate care in avoiding overheating and dehydration (see Warnings and Precautions

Sugar Content - Patients should be advised that each mL of ABILIFY Oral Solution contains 400 mg of sucrose and 200 mg of fructose. Phenylketonurics - Phenylalanine is a component of aspartame. Each ABILIFY DISCMELT Orally Disintegrating Tablet contains the following amounts: 10 mg - 1.12 mg phenylalanine and 15 mg - 1.68 mg phenylalanine.

Tablets manufactured by Otsuka Pharmaceutical Co, Ltd, Tokyo, 101-8535 Japan or Bristol-Myers Squibb Company, Princeton, NJ 08543 Habitas Indication of Joshan Linear and Carlo and Linear and Carlo and Ca

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IMPORTANT SAFETY INFORMATION and INDICATION for ABILIFY® (aripiprazole)

INDICATION

 ABILIFY[®] (aripiprazole) is indicated for use as an adjunctive therapy to antidepressants for the acute treatment of Major Depressive Disorder in adults

IMPORTANT SAFETY INFORMATION

WARNINGS: Increased Mortality in Elderly Patients with Dementia-Related Psychosis and Suicidality and Antidepressant Drugs

See Full Prescribing Information for complete boxed warning Elderly patients with dementia-related psychosis treated with atypical antipsychotic drugs are at an increased risk (1.6 to 1.7 times) of death compared to placebo (4.5% vs 2.6%, respectively). Although the causes of death were varied, most of the deaths appeared to be cardiovascular (eg, heart failure, sudden death) or infectious (eg, pneumonia) in nature. ABILIFY is not approved for the treatment of patients with dementia-related psychosis. Antidepressants increased the risk compared to placebo of suicidal thinking and behavior (suicidality) in children, adolescents, and young adults in short-term studies of Major Depressive Disorder (MDD) and other psychiatric disorders. Anyone considering the use of adjunctive ABILIFY or another antidepressant in a child, adolescent, or young adult must balance this risk with the clinical need. Short-term studies did not show an increased risk of suicidality in adults beyond age 24. Depression and certain other psychiatric disorders are themselves associated with increases in the risk of suicide. Patients of all ages who are started on antidepressant therapy should be monitored appropriately and observed closely for clinical worsening, suicidality, or unusual changes in behavior. Families and caregivers should be advised of the need for close observation and communication with the prescriber. ABILIFY is not approved for use in pediatric patients with depression.

Contraindication – Known hypersensitivity reaction to ABILIFY. Reactions have ranged from pruritus/urticaria to anaphylaxis. Cerebrovascular Adverse Events, Including Stroke – Increased incidence of cerebrovascular adverse events (eg, stroke, transient ischemic attack), including fatalities, have been reported in clinical trials of elderly patients with dementia-related psychosis treated with ABILIFY.

Neuroleptic Malignant Syndrome (NMS) – As with all antipsychotic medications, a rare and potentially fatal condition known as NMS has been reported with ABILIFY. NMS can cause hyperpyrexia, muscle rigidity, diaphoresis, tachycardia, irregular pulse or blood pressure, cardiac dysrhythmia, and altered mental status. If signs and symptoms appear, immediate discontinuation is recommended.

Tardive Dyskinesia (TD) – The risk of developing TD and the potential for it to become irreversible may increase as the duration of treatment and the total cumulative dose increase. Prescribing should be consistent with the need to minimize TD. If signs and symptoms appear, discontinuation should be considered since TD may remit, partially or completely.

Hyperglycemia and Diabetes Mellitus – Hyperglycemia, in some cases associated with ketoacidosis, coma, or death, has been reported in patients treated with atypical antipsychotics including ABILIFY. Patients with diabetes should be monitored for worsening of glucose control; those with risk factors for diabetes should undergo baseline and periodic fasting blood glucose testing. Patients who develop symptoms of hyperglycemia should also undergo fasting blood glucose testing. There have been few reports of hyperglycemia with ABILIFY.

Orthostatic Hypotension – ABILIFY may be associated with orthostatic hypotension and should be used with caution in patients with known cardiovascular disease, cerebrovascular disease, or conditions which would predispose them to hypotension.

Seizures/Convulsions – As with other antipsychotic drugs, ABILIFY should be used with caution in patients with a history of seizures or with conditions that lower the seizure threshold.

Potential for Cognitive and Motor Impairment – Like other antipsychotics, ABILIFY may have the potential to impair judgment, thinking, or motor skills. Patients should not drive or operate hazardous machinery until they are certain ABILIFY does not affect them adversely.

Body Temperature Regulation – Disruption of the body's ability to reduce core body temperature has been attributed to antipsychotics. Appropriate care is advised for patients who may exercise strenuously, be exposed to extreme heat, receive concomitant medication with anticholinergic activity, or be subject to dehydration.

Suicide – The possibility of a suicide attempt is inherent in psychotic illnesses, Bipolar Disorder, and Major Depressive Disorder, and close supervision of high-risk patients should accompany drug therapy. Prescriptions should be written for the smallest quantity consistent with good patient management in order to reduce the risk of overdose.

Dysphagia – Esophageal dysmotility and aspiration have been associated with antipsychotic drug use, including ABILIFY; use caution in patients at risk for aspiration pneumonia.

Physicians should advise patients to avoid alcohol while taking ABILIFY.

Strong CYP3A4 (eg, ketoconazole) or CYP2D6 (eg, fluoxetine) inhibitors will increase ABILIFY drug concentrations; reduce ABILIFY dose by one-half when used concomitantly, except when used as adjunctive treatment with antidepressants in adults with MDD.

CYP3A4 inducers (eg, carbamazepine) will decrease ABILIFY drug concentrations; double ABILIFY dose when used concomitantly.

Commonly observed adverse reactions (≥5% incidence and at least twice the rate of placebo for adjunctive ABILIFY vs adjunctive placebo, respectively):

Adult patients (with Major Depressive Disorder): akathisia (25% vs 4%), restlessness (12% vs 2%), insomnia (8% vs 2%), constipation (5% vs 2%), fatigue (8% vs 4%), and blurred vision (6% vs 1%)

Dystonia is a class effect of antipsychotic drugs. Symptoms of dystonia may occur in susceptible individuals during the first days of treatment and at low doses.

Reference:

 PDR[®] Electronic Library[™] (n.d.). Greenwood Village, CO: Thomson Micromedex. http://www.thomsonhc.com. Accessed October 16, 2007.

Please see BRIEF SUMMARY OF FULL PRESCRIBING INFORMATION, including Boxed WARNINGS, on adjacent pages.

 Bristol-Myers Squibb

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When adult patients have an inadequate response to antidepressant therapy

Taking the next step can help provide relief.

The **first and only** adjunctive therapy to antidepressants for Major Depressive Disorder in adults.¹



HELP ILLUMINATE THE PERSON WITHIN

ABILIFY is indicated for use as an adjunctive therapy to antidepressants for the acute treatment of Major Depressive Disorder in adults.

Antidepressants increased the risk compared to placebo of suicidal thinking and behavior (suicidality) in children, adolescents, and young adults in short-term studies of Major Depressive Disorder and other psychiatric disorders. Patients of all ages who are started on antidepressant therapy should be monitored appropriately and observed closely for clinical worsening, suicidality, or unusual changes in behavior, especially during the initial few months of therapy, or at times of dose changes. ABILIFY is not approved for use in pediatric patients with depression (see Boxed WARNING).

Please see IMPORTANT SAFETY INFORMATION, including Boxed WARNINGS, on inside back cover.