increased Mortality in Elderly Patients with Dementia-Related Psychosis: Elderly patients with dementia-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 (modal duration of 10 weeks) in these patients revealed a risk or death in the only-reated patients to tereven 1, our 1, rimes was seen in placebot-readed patients. Over the curse of a typical 10 week confolied trial, the rate of death in druje-reated patients was about 4.5%, compared to a rate of about 2.6% in the placebog group. Although the causes of death were varied, most of the deaths appeared to be either cardiovascular (e.g., braart faiture, sudden death) or indectious (e.g., pneumonia) in nature. GEODOM (ziprasidone) is not approved for the treatment of patients with Dementia-Related Psychosis.

INDICATIONS—GEODON Capsules is indicated for the treatment of schizophrenia and acute manic or mixed episodes associated with bipolar disorder with or without psychotic features. GEODON® (ziprasidone mesylate) for Injection is indicated for acute agitation in echizantronic nationte

schizophrenic patients.

CONTRANDICATIONS—*QT Prolongation*: Because of GEODON's dose-related prolongation of the QT interval and the known association of fatal arrhythmias with QT prolongation by some other drugs, GEOOON is contraindicated in patients with a known history of QT prolongation (including orogenital long QT syndrome), with recent acute invocardial infarction, or with uncompensated heart failure (see WARNINGS). Pharmacokinetiopharmacokynamic studies between GEOOON and other drugs that prolong the QT interval have not been performed. An additive effect of GEODON and other drugs that prolong the QT interval cannot be excluded. Therefore, GEODON should be given with dotelitide, sotale), quindine, other Class Is and Ill land-in-rityfrimtics, resordatiane, thiorproarage, droperidol, pimozide, sparfloxacin, gatifloxacin, mosifloxacin, halofantine, mefloquine, pentamidine, arsenic trioxide, levorementady lacetate, dolssetron mesylate, problegol, or tarcroinium. SEODONN is also contraindicated with drugs that have demonstrated QT prolongations one of their pharmacodynamic effects and have this effect described in the full prescribing information as a contraindication or a broader or bodd extraindication or a broader or bodd extraindication. rectiment d. An addisse effect of CEDONA and other Crugos that practices pits of the Company to the Company of the Company of

information and instructions in the *Patient Information Sections* should be discussed with patients. *Laboratory* Tests: Patients being considered for GEODON treatment who are at risk of significant electrolyte discurrances should have beasine serum potassium and magnesium measurements. Unw serum protassium and magnesium. Discontinue GEODON in patients who are started on directics during GEODON therapy need periodic monitoring of serum potassium and magnesium. Discontinue GEODON in patients who are found to have persistent 10; measurements 500 mesc(see WARNINGS). *Drug Internations* (1) (FGEODON And those the sustent who are found to have persistent 20; measurements 500 mesc(see WARNINGS). *Drug Internations* (1) (FGEODON And the bussed what has the primary ONS effects of GEODON, action should be used when it is taken in combination with other centrally acting drugs. (3) Beacase of its potential for inducing hypotension, GEODON in any enhance the feltes of earth an antihypertensive agents. (4) GEODON amplications are proported to the proported of the proported of disposition of the AUC and Ca₂₀ of GEODON is disposition and proported of the Cayes (did not affect GEODON) in patient patients of CAYES, did not affect GEODON in part anaconited as potent inhibitor of CYP344. 40 min part anaconited care internations of the AUC and Ca₂₀ of GEODON and by Disposition of the Cayes (did not affect GEODON) who patient patients of the CAYES, did not affect GEODON in patients of the CAYES, did not affect GEODON in patients of the CAYES, did not affect GEODON in patients of the CAYES, did not affect GEODON in patients of the CAYES, did not affect GEODON and by GEODON and patients of the CAYES, did not affect GEODON and patients of the CAYES, did not affect did not affect GEODON in the CAYES, did not affect the standard of GEODON in the CAYES, did not affect the standard of GEODON in the CAYES, did not affect the standard of GEODON in the CAYES, did not affect the standard of GEODON in the CAYES, did not affect the standar Text cases action patention and implement measurements. Hypothermic life and by propospheration in patients and in magnitude and in the patients of the second in patients and in magnitude and in magnitude and in the patients of the second in patients with the second in patients and in magnitude and in magnitude and in magnitude and in the patients and in magnitude and in magnitude and in the patients and in magnitude and in magnitude and in the patients and in magnitude and in

Control acute agitation with

GEODON®

for **Injection** (ziprasidone mesylate)

In schizophrenia. . .

Rapid control* with low EPS1-4

- Low incidence of movement disorders¹⁻⁴
- Smooth transition, with continued improvement, from IM to oral therapy^{3,4}
- May be used concomitantly with benzodiazepines^{2,3,5}
- *In 2 pivotal studies vs control, significance was achieved at the 2-hour primary end point (10 mg study) and at the 4-hour primary end point (20 mg study).



GEODON for Injection is indicated for the treatment of acute agitation in schizophrenic patients for whom treatment with GEODON is appropriate and who need intramuscular antipsychotic medication for rapid control of the agitation.

Elderly patients with dementia-related psychosis treated with atypical antipsychotic drugs are at an increased risk of death compared to placebo. GEODON is not approved for the treatment of patients with dementia-related psychosis.

GEODON is contraindicated in patients with a known history of QT prolongation, recent acute myocardial infarction, or uncompensated heart failure, and should not be used with other QT-prolonging drugs. GEODON has a greater capacity to prolong the QT $_{\rm c}$ interval than several antipsychotics. In some drugs, QT prolongation has been associated with torsade de pointes, a potentially fatal arrhythmia. In many cases this would lead to the conclusion that other drugs should be tried first.

As with all antipsychotic medications, a rare and potentially fatal condition known as neuroleptic malignant syndrome (NMS) has been reported with GEODON. 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, treatment, and monitoring are recommended.

Prescribing should be consistent with the need to minimize tardive dyskinesia (TD), a potentially irreversible dose- and duration-dependent syndrome. If signs and symptoms appear, discontinuation should be considered since TD may remit partially or completely.

Hyperglycemia-related adverse events, sometimes serious, have been reported in patients treated with atypical antipsychotics. There have been few reports of hyperglycemia or diabetes in patients treated with GEODON, and it is not known if GEODON is associated with these events. Patients treated with an atypical antipsychotic should be monitored for symptoms of hyperglycemia.

Precautions include the risk of rash, orthostatic hypotension, and seizures. In fixed-dose, pivotal studies, the most commonly observed adverse events associated with the use of GEODON for Injection (incidence \geq 5%) and observed at a rate in the higher GEODON dose groups (10 mg, 20 mg) of at least twice that of the lowest GEODON dose group (2 mg control) were somnolence (20%), headache (13%), and nausea (12%).

Please see brief summary of prescribing information on adjacent page.