## **CALL FOR PAPERS**

CNS Spectrums is accepting submissions of case reports, review articles, and original research on a variety of neuroscientific and clinical neuropsychiatric topics.

#### **Examples of topics include:**

- Clinical interface of psychiatry and neurology
- Neurology and neuropsychiatry in a clinical setting addressing spectrum disorders
- Applications of psychopharmacology and pharmacokinetics across the neuropsychiatric spectrum

Especially encouraged are papers covering comorbidities in neurologic disorders (eg, epilepsy with schizophrenia). Other crossover manuscripts geared to deepening the clinician's understanding of neuropsychiatric disorders and treatments will be given highest priority. (Please see the Author Guidelines at www.cnsspectrums.com/aspx/ authorguidelines.aspx).

MBL Communications, Inc., is proud to announce the 2005 ISI Journal Citation Reports' impact factor for CNS Spectrums. The current impact factor of 2.037 for CNS Spectrums and is based on a total of 580 citations. CNS Spectrums' impact factor is ranked 58 out of 148 journals in the ISI Journal Citation Report's Clinical Neurology category and 48 out of 94 journals in the Psychiatry category-the top half of the psychiatry journals worldwide.

CNS Spectrums has the largest circulation among Index Medicus-approved publications with a monthly readership of 50,000 neurologists and psychiatrists worldwide.

Submissions should be sent to Eric Hollander, MD, Editor (In Europe, to Joseph Zohar, MD, International Editor), c/o Virginia Jackson, Acquisitions Editor, CNS Spectrums, c/o MBL Communications, 333 Hudson Street, 7th Floor, New York, NY 10013, E-mail: vj@mblcommunications.com.





A Global Commitment to Advancing CNS Science, Clinical Practice, and Evidence-Based Medicine

#### BRIEF SUMMARY. See package insert for full prescribing information.

Increased Mortality in Elderly Patients with Dementia-Related Psychosis. Elderly patients with dementia-related psychosis treated with Apylical antipsycholic 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 trial, the rate of death in drug-treated patients was about 4.5%, compared to a rate of about 2.6% in the placebo group. Athlong the causes of death were rated, most of the death sappeared to be either cardiovascular (e.g., heart failure, sudden death) or intectious (e.g., pneumonia) in nature. GEODON (ziprasidone) is not approved for the treatment of patients with Dementia-Related Psychosis.

NDICATIONS—GEODON Capsules is indicated for the treatment of schizophrenia and acute manic or mixed episodes associated with bipolar alsorder with or without psycholic features. BEDDON\* (ziprasidone mesylate) for injection is indicated for acute aglitation in schizophrenic patients.

<text>

information and instructions in the Patient Information Section should be discussed with patients. Laboratory Tests: Patients being considered for GEODON treatment who are at risk of significant electrolyte disturbances should have baseline serum potasium and magnesium and magnesium should be repleted before treatment. Patients who are started on duretics during The deponded matching of the second provides and an experiment of the second se anonce inter account of the statistical statistical control and the statistical statistica There was no increase in incidence of humors relative to controls. In female mice there were dose-related increases in the incidences of pitulary gland adenoma and carcinoma, and mammary gland adenocarcinoma at all doses tested. Increases in serum prolactin were observed in 1 - month dietary study in female, but not male, mice. GEODON had no effect on serum prolactin in rats in a 5-week dietary study at the doses that were used in the carcinogenicity study. The relevance for human risk of the findings of prolactin-mediated endocrine tumors in rodents is unknown (see <u>Hyperprolactinemia</u>). <u>Mutagenesis</u>. There was a reproducible mutagenic response in the Ames assay in one strain of *S. pybrimulum* in the absence of metabolic activation. Positive results were obtained in both the in witro mamilian cell gene mutation assay and the in witro chromosomal aberration assay in human lymphocytes. <u>Impairment of Enditive</u>, GEDDON hioreased time to copulation in Sprague-Dawley rats in two fentility and early embryonic development studies at doses of 10 to 160 mg/kg/day (0.5 to 8 times the MRHD of 200 mg/kg/day (2 times the MRHD on ang/m<sup>2</sup> basis). The fertility of female rats was reduced. *Programery Despensor* <u>Chargenyor</u> : There na decupate and well-controlled studies in program. How should be used during pregnancy only if the potential benefit justifies the potential risk to the fetus. *Labor and Delivery*: The effect of GEODON on labor and delivery in humans is unknown. *Nursing Mutaters*: It is not known whether, and if so in what amount, GEODON or its metabolites are descreted in humans is unknown. *Nursing Mutaters*: It is not known whether, and if so in what amount, GEODON or its metabolites are excited in human is unknown. *Nursing Mutaters*: It is not known whether, and if so in what atmount, GEODON or its metabolites are excited in humans is unknown. *Nursing Mutaters*: It is not known whether, and it is on what amount, GEODON or its metabolites are decivened in human is unknown. *Nursing Mutat* only "the potential benefit justifies the potential risks the relax. *Labor and Duffiery*. The effect of EGDDN on itabic and otherwy in human milk is encommended that women reasoning EGDDN should not breast test. *Politaric Use:* The safety and effectiveness (EGDDN in potential calculates) are not bener assistable. *Genetic Use:* The safety and effectiveness (EGDDN in potential calculates) are not bener assistable. *Genetic Use:* The safety and effectiveness (EGDDN in potential calculates) are not bener assistable. *Genetic Use:* The safety and effectiveness (EGDDN in potential calculates) are not bener assistable. *Genetic Use:* The safety and effectiveness of eEDDDN in the effective compared to younger adults. *NeurItheless*. the resence of multiple factors that implicit the safety and the effective compared to younger adults. *NeurItheless*. The resence of multiple factors that implicit the safety and the effective compared to younger adults. *NeurItheless*. The resence of multiple factors that implicit the safety and the safety and the safety of the safety and the s mg), the only symptoms reported were minimal sedation, slurring of speech, and transitory hypertension (BP 200/75).

References: 1. Daniel DG, Potrin SG, Reese KR, Swift RH, Harrigan EP. Intranuscular (IM) ziprasidone and haloperidol in the treatment of acute exacerbation of schizophrenia and schizophreni and schizophrenia and schizophreni and schizophrenia and Revised May 2005

G7270749

# Control acute agitation with **GEODON**<sup>®</sup> for Injection (ziprasidone mesylate)

### In schizophrenia... Rapid improvement with low EPS<sup>1,2</sup>

- Significant control achieved between 15 and 30 minutes\* after injection<sup>1,3</sup>
- Proven advantages over haloperidol IM
  - twice the improvement as measured on the BPRS<sup>4†</sup>
  - significantly lower incidence of movement disorders<sup>2‡</sup>
- Smooth transition, with continued improvement, from IM to oral therapy<sup>2,4</sup>
- May be used concomitantly with benzodiazepines

\* In 2 pivotal studies vs control, significance was achieved at 15 minutes (with 10 mg dose) and 30 minutes (with 20 mg dose), respectively.
\* In a 7-day, open-label IM-to-oral transition study.
\* In a 6-week, open-label IM-to-oral transition study.



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<sub>C</sub> 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.

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. oi.org/10.1017/S1092852900020563 Published online by Cambridge University Press