BRIEF SUMMARY of PRESCRIBING INFORMATION INDICATIONS AND USAGE SERVOULE, is indicated for the treatment of schizophrenia. The effcacy of SEROOUEL in schizophrenia was established in short-term (6-week) controlled trais of schizophrenia inquaters (See CLINICAL PHARMACDLOGY). The effectiveness of SEROOUEL in tong-term use, that is, for more than 6 weeks, has not been systematically evaluated in controlled traits. Therefore, the physician who elects to use SEROOUEL for extended periods should periodically re-evaluate the long-term use/planes of the drug for the individual patient CETRAINDCATIONS

SEROQUEL is contraindicated in individuals with a known hypersensitivity to this

who elects to use SE-ROUGLE: tor extended periods should periodically re-evaluate the long-term evaluates of the ding for the individual patient CONTRAINDCATIONS SERFOLDEL is constrainficiated in individuals with a known hypersensitivity to this medication or any of its ingredients. WARNINGS Neuroleptic Malignant Syndrome: (MMS) A potentially fatal symptom complex sometimes referred to a Neuroleptic Malignant Syndrome (MMS) has been reported in association with administration of anlipsycholic dirugs. Two possible cases of MMS [22:367 (1-54)] have been reported in clinical trais with SEROULEL. Clinical manifestations of MMS are hyperpyrexia, muscle registry, aftered mental status, and evidence of autommic instability (irregular pulse or blood pressus, tarbycardia, daphores, and cardiac dyshrythma). Additional signs may include evaled creating phrasphohams, myolobhural (indiodomyolysis) and acute rend failure. The diagnosis, it, is important to exclude cases where the clinical trais with SEROULEL. Clinical diagnosis, it, is important to exclude cases where the clinical pressitiation includes both stratus medical liness (e.g., preuntonic, systemic function, etc.) and unterated on matepatienty letted extraspress include cereating include evaluation includes both stratus medical liness (e.g., preuntonic, systemic inclusion, etc.) and unterated or matepatienty itsetid extraspress include cereating (MS) insertionally. The management to MS stoud include: 1) immediate discontinuation of adhipsychonic drugs and other drugs not essendia to consurrent therapy. 2) intensive symptomatic retrigenet and medical immolinous; and simplement of any connomilant sensitios medical prohems for which specific instruments are available. There is no genered agreement thous bench induced to a stratuker devides of the syndrome appressions to evalution be carefully dreved by they divising the origoned antiposchoit citarement with adhipsychotic drugs. Attroogrit, the retrigent and and they syndrome cangelesis a mony the dedry, especific and

does and the shortest duration of treatment producing a satisfactory chinesi periodically. If signs and symptoms of traffield explained appear in a patient of SERGOUEL, and discontinuation should be considered. However, some patients may require treatment with SERGOUEL may induce orthostic hypotension assi-cated with durates, tachycardia and, in symp apients, syncope, esspecially during the indus, Symptoms endo, durat, in symp apients, syncope, esspecially during the indus, Symptoms endo, durat, in symp apients, syncope, esspecially during the indus, Symptoms endo, durat, in symp apients, syncope, esspecially during the indus, Symptoms endo, durate and the symp apients, syncope, esspecially during the indus, Symptoms endo, durate and the symptoms and syncope may be minimized by limiting the initial dues to 25 mb (14). Hypotension acurs during saporprist, self-ROUEL in synthesis, cereatorsocauter disease or con-ditions which would predispose patients to hypotension (derydration in patients with as aporprist, allier or conductors makermende in the con-ditions which would predispose patients to hypotension (derydration hypotension) aptients during long-term SEffQUUEL treatment, but a causal relationship of SEFROUEL use las not be ear stabilisted. Neurorhead sets are con-patients during long-term SEffQUUEL treatment, but a causal relationship of setting the lass of bene stabilisted. Neurorhead sets in a still tain of relations the institution of using the stabilisted in the stabilisted ino

Nave been associated with antigsycholic drug use. Aspiration pneumonia is a common cause of morbidity and mortality in elidents, in particular those with advanced Athener's demental. SRR00UEL in advertable supervision of high risk patients should accompany drug therapy. Prescriptions for SRR0UEL impossibility of a suiced attempt is therein in school previsions. Suiced or any appreciable extent in patients with set admores. Use in Patients with Concomitant Uliness: Clinical experience with SRR0UEL. In an altents with extain or concomitant system illensess: Binnels. SRR0UEL is na altents with extain or concomitant system illensess in limited. SRR0UEL has no theem evaluated or used to any appreciable extent in patients with a recent history of myocardial infar-tion or unsible heart disease. Patients with these disposes were excluded from premarketing clinical studies. Because of the risk of orthostate hypotension. Intermation for Patients: Physicians are advased to discuss the loadwing susses with patients in should be advased to the risk of somolite, bypotension with SRR0UEL, carrients of sold the advased in the risk of an advasity. Patients should be with SRR0UEL traitment or indonesis in dose. Interference with Gonphines and Motor Performance: Same somolence was a commonly eported advases event associated with SRR0UEL traitment of the sold the advased to the risk of somolence, especially during the 35 day period of initial dose littation. Patients should be advased to risk the Decome preprint during Stangent, Narden Patients, should be and or intend become preprint during Stangent, Narden Patients, should be associated to advased to avoid consuming adorbid perverges while taking SEROUEL traiters and Delaydration. Taking advance tragging a proting the attempt of the advased to anothy their physicians it have a testing or plant taka. any prescription or over-the-counter drogs. Selendo Extension of the advased to avoid consuming adorbid term dynamic selendo the advased to avoid consuming adorbid term dynamic s all tester strains. Quelagine did produce a reproducible inclase in mutations in one Satimonella pythimurium tests train in the presence of metabolic activation. No evidence of clastogenic potential was obtained in an *in vitro* thromosomal aberration assay in cultured human hymphocyts or in the *inv* wire microalued assay in rails. **Impairment of Fertility**: Quelagine decreased mating and fertility in male Sprague-Dawley rats a tori classo of So and 150 mg/kg or 06 and 18 times assay in rails to mate and in the number of matings required for soccessful improgramation. These effects continued to be observed at 150 mg/kg or soccessful improgramation. These effects continued to be observed at 150 mg/kg or after a two-week period without treatment. The nor-ffect does for impaired mating and fertility in male stars was 25 mg/kg, or 0.3 times the maximum human dose on a mg/m<sup>2</sup> basis. Durg-related effects continued to be observed at 150 mg/kg oven after a two-week period without treatment. The nor-ffect does for impaired mating and fertility in male rais was 25 mg/kg, or 0.3 times the maximum human dose on a mg/m<sup>2</sup> basis. Durg-related effects included decreasis in maning and in mg/mg/ relating perioding in perioding in perioding in perioding of the socies of 10 and 50 mg/kg, or 0.1 and 50 mg/kg. Fegnaney: Fegnaney: Cargonator, and and at doses of 10 and 50 mg/kg, or 0.1 and 50 times the maximum human dose on a mg/m<sup>2</sup> basis. The on-effect does in tensile rais was timogide, or 0.0 times the maximum human dose on a mg/m<sup>2</sup> basis. There was, however, evidence of embydryfetal toxicity, Delays in skeletal ossification were detected in rait tesses at 200 mg/kg and ablist is 50 and 100 mg/kg (1.2 and 2.4 times the maximum human dose on a mg/m<sup>2</sup> basis. There was, however, evidence of a mg/mg/ basis to host species). There was an increased in classes in the das 200 mg/kg and rabbit setuss at 100 mg/kg (2.4 times the maximum human dose on a mg/m<sup>2</sup> basis. There was, however, evidence of an mg/mg/basis t

Narsing Mothers: SEROQUEL was excreted in milk of treated animals during lacta-tion. Its not known if SEROQUEL is excreted in human milk. It is recommended that women receiving SEROQUEL in pediatric patients have not been established. Gerlahrt Use: Of the approximately 2400 deltens in clinical studies with SEROQUEL 8%; 1900 Use: Of the approximately 2400 deltens in clinical studies with SEROQUEL 8%; 1900 Use: Of the approximately 2400 patients in clinical studies with SErVUVLE. 3% [140] were 55 years of age or over, in general, There was no indication of any different toterability of SERODLE1 in the identy compared to younger adults. Revertheless, the presence of lacks that might deverse pharmacokinetic bearance, increase the phar-macokinamic response to SERODUEL, or cause poorer toterance or othostasis, should tead to consideration of a lower starting does, slower through the mean plasma cleanance or unergo administration of the starting of the start of the consideration of the mean of the start of the mean of the start of the mean of the start of the mean of the start of the mean of the start of the mean of the start of the mean of the start of t

# younger patients. ADVERSE REACTIONS

Averse Fever haves associated and the second DRUG ABUSE AND DEPENDENCE Controlled Substance Class: SEROQUEL is not a controlled substance.

Rev 1/01

# First-line treatment for schizophrenia

Efficacy You Look for in an Atypical Antipsychotic<sup>1</sup>

# ACCOUNT OF THE SIDE OF THE SID

# **Treatment patients can COUNT ON!**

- 5 years of clinical experience<sup>2</sup>
- Over 12.5 million prescriptions written<sup>2</sup>

The most common adverse events associated with the use of SEROQUEL are dizziness (10%), postural hypotension (7%), dry mouth (7%), and dyspepsia (6%). The majority of adverse events are mild or moderate.

In 3- to 6-week, placebo-controlled trials, the incidence of somnolence was 18% with SEROQUEL vs 11% with placebo.

As with all antipsychotic medications, prescribing should be consistent with the need to minimize the risk of tardive dyskinesia, seizures, and orthostatic hypotension.

References: 1. Prescribing Information for SEROQUEL<sup>®</sup> (quetiapine fumarate), Rev 1/01, AstraZeneca Pharmaceuticals LP, Wilmington, Delaware. 2. Data on file, IMS data, AstraZeneca Pharmaceuticals LP, Wilmington, Delaware.



# Treatment patients can LIVE with!

AstraZeneca Pharmaceuticals LF 209691 9/02

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