

amantadine pharmacologic class

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Indications for Amantadine HCl Tablets: Amoxapine Maprotiline Mianserin Oxaprotiline Setiptiline. Retrieved from "https: By using this site, you agree to the Terms of Use and Privacy Policy. Additionally, its effectiveness as an antiparkinsonian drug is undetermined, with a Cochrane Review concluding that there was insufficient evidence in support of or against its efficacy and safety. Clarke, Carl E. ed. The Cochrane Database of Systematic Reviews. Food and Drug Administration approved the use of amantadine in an extended release formulation developed by Adamas Pharma for the treatment of dyskinesia, an adverse effect of levodopa, that people with Parkinson's experience. Interferon Interferon alfa 2b Peginterferon alfa-2a. Amantadine is no longer recommended for treatment of influenza A infection. European Journal of Neuroscience. S4 Prescription only CA: A Amoxapine Antihistamines e. Thioridazine may worsen tremor in elderly patients with parkinsonism. Apart from medical uses, this compound is useful as a building block in organic synthesis, allowing the insertion of an adamantyl group. Prophylaxis and treatment of influenza A infections. Canadian Journal of Psychiatry. Gocovri; Symmetrel. Available Dosage Forms: Capsule, Extended Release; Capsule, Liquid Filled; Solution; Tablet; Capsule; Syrup. Therapeutic Class: Antiparkinsonian. Pharmacologic Class: Anticholinergic. Chemical Class: Adamantane. 11 Signs of Alzheimer's Disease - Or Are You Just Getting Older? Slideshow. Amantadine HCl Tablets (Amantadine) drug information & product resources from MPR including dosage information, educational materials, & patient assistance. Amantadine HCl Tablets Rx. Add Drug To My List Compare to related Drugs View/edit/Compare drugs in my list Pharmacological Class: Dopamine agonist. Amantadine, Symmetrel ([Discontinued]) is a drug prescribed for the prevention and treatment of influenza A, and the symptoms of Parkinson's disease. Amantadine is a synthetic (man-made) anti-viral drug that can inhibit the replication of viruses in cells. The benzodiazepine class of anti-anxiety drugs, for example. What is amantadine, and What are the side effects of Which drugs or. The mechanism of action of amantadine in the treatment of Parkinson's disease and drug-induced extrapyramidal reactions is not known. It has been shown to cause an increase in .. Description: This compound belongs to the class of organic compounds known as monoalkylamines. These are organic compounds Identification Pharmacology Interactions References. Amantadine and rimantadine function in a mechanistically identical fashion in entering the barrel of the tetrameric M2 channel, and blocking pore function (i.e., proton translocation). Resistance to the drug class is a consequence of mutations to the pore-lining residues of the channel, leading to the inability of the sterically Medical uses Adverse effects Mechanism of action Parkinson's disease. Medscape - Parkinson disease dosing for Gocovri, Osmolex ER (amantadine), frequency-based adverse effects, comprehensive interactions, contraindications, pregnancy & lactation schedules, and cost information. Clinical and research information on drug-induced liver injury. Amantadine is a primary amine that has both antiviral and dopaminergic activity and is used in the therapy of influenza A and management of Parkinson disease. Amantadine has not been associated DRUG CLASS Antiviral Agents; Antiparkinson Agents. FDA Pharmacology Summary from FDA Pharm Classes. Amantadine is a synthetic tricyclic amine with antiviral, antiparkinsonian, and antihyperalgesic activities. Amantadine appears to exert its antiviral effect against the influenza A virus by interfering with the function of the transmembrane domain of the viral M2 protein. amantadine hydrochloride. Symmetrel. Pharmacologic classification: synthetic cyclic primary amine. Therapeutic classification: antiviral, antiparkinsonian. Pregnancy risk category C. Oct 31, - Amantadine is the generic form of the brand-name drug Symmetrel, which is used to treat and prevent respiratory infections caused by the influenza A virus. It can also treat symptoms of Parkinson's disease, such as stiffness and shaking, and conditions that are similar to Parkinson's disease. Amantadine.