

pharmacological action of fluoxetine

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Short-term treatment of panic disorders with or without agoraphobia. Depression trazodone , sertraline , citalopram , Xanax , Cymbalta , Zoloft , More You should not use fluoxetine if you also take pimoziide or thioridazine, or if you are being treated with methylene blue injection. Acute and maintenance treatment of binge-eating and vomiting behaviors in moderate to severe Bulimia Nervosa. Do not use fluoxetine if you have taken an MAO inhibitor in the past 14 days. This includes prescription and over-the-counter medicines, vitamins, and herbal products. Ask your doctor before making any changes in how or when you take your medications. Activated charcoal, which may be used with sorbitol, may be as effective as emesis or lavage. Take fluoxetine exactly as prescribed by your doctor. Get emergency medical help if you have signs of an allergic reaction to fluoxetine: You should not use fluoxetine if you are allergic to it, if you also take pimoziide or thioridazine, or if you are being treated with methylene blue injection. May increase CNS depression. Sarafem and Prozac are the same drug, but are used for different indications. The easiest way to lookup drug information, identify pills, check interactions and set up your own personal medication records. Ask your doctor before taking a sleeping pill, narcotic pain medicine, prescription cough medicine, a muscle relaxer, or medicine for anxiety, depression, or seizures. Contraindications and precautions Contraindicated in patients hypersensitive to drug and in patients who took an MAO inhibitor within 14 days of starting therapy. Increases adverse CNS effects; increases tricyclic antidepressant and lithium levels. Drug may be given in a continuous or cyclic regimen. Initially, 20 mg P.CLINICAL PHARMACOLOGY. Pharmacodynamics. The antidepressant, antiobsessive-compulsive, and antibulimic actions of fluoxetine are presumed to be linked to its inhibition of CNS neuronal uptake of serotonin. Studies at clinically relevant doses in man have demonstrated that fluoxetine blocks the uptake of serotonin. Learn about Prozac (Fluoxetine Hcl) may treat, uses, dosage, side effects, drug interactions, warnings, patient labeling, reviews, and related medications. Book Description: Fluoxetine, best known by the trade name Prozac, unlike other psychotropic drugs whose effects were serendipitously stumbled upon, was the first developed for a precise mechanism of action, that is, the ability to selectively inhibit serotonin reuptake, based upon the theory that increasing the availability. Fluoxetine hydrochloride is the first agent of the class of antidepressants known as selective serotonin-reuptake inhibitors (SSRIs). Despite distinct structural differences between compounds in this class, SSRIs possess similar pharmacological activity. As with other antidepressant agents, several weeks of therapy may be Drug Information?: ?Drug Indication Clinical Trials. Acta Physiol Hung. ;84(4) Pharmacological activity of fluoxetine. Nowakowska E(1), Kus K, Chodera A. Author information: (1)Department of Pharmacology, University of Medical Science in Poznan, Poland. Some SSRIs like fluvoxamine and zimeldine have already been investigated for their memory improving. To shed further light on their mode of action, we have attempted to identify a common proteomic signature in guinea pig brains after chronic treatment with two different antidepressants. Both fluoxetine and the substance P receptor (NK(1)R) antagonist (SPA) L altered cortical expression of multiple heat shock. Jump to What is fluoxetine, and how does it work (mechanism of action)? - Fluoxetine is an oral drug that is used primarily for treating depression. It is in a class of drugs called selective serotonin reuptake inhibitors (SSRIs), a class that includes citalopram (Celexa), paroxetine (Paxil) and sertraline. Although they have fewer side-effects, they can cause significant physiological changes and drug interactions which have implications for the anaesthetist and the critical care physician, especially the potential to induce the serotonin syndrome. Keywords Pharmacology; serotonin reuptake inhibitors, fluoxetine, sertraline. Oct 19, - Researchers therefore believed since a long time that SSRIs inhibit the SERT in a different way. Still, the exact mechanism was not known until now. In a recent publication in Science, a team of researchers showed a possible mechanism of action for Fluoxetine. According to these scientists, it works through. Apr 3, - Fluoxetine is used to treat depression or obsessive-compulsive disorder in adults. Learn about side effects, interactions and indications.