pharmacokinetics of efavirenz

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Apomorphine Aporphine Bromocriptine Cabergoline Lisuride Memantine Nuciferine Pergolide Phenethylamine Piribedil Pramipexole Ropinirole Rotigotine Salvinorin A Also indirect D 2 agonists, such as dopamine reuptake inhibitors cocaine , methylphenidate , releasing agents amphetamine , methamphetamine , and precursors levodopa. Retrieved 10 November As of , the combination of efavirenz, tenofovir, and lamivudine was marketed under the brand name Eflaten. Compared to adults, the children had lower and much more variable pharmacokinetic parameters; a significant percentage had subtherapeutic levels of the drug although others had toxic levels. Dextrallorphan Dextromethorphan Dextrorphan Racemethorphan Racemorphan. Archived PDF from the original on Efavirenz may lengthen the QT interval so should not be used in people with or at risk of Torsades de Pointes. Students and Interns Job Applications. Atripla, Sustiva, others [1]. Population pharmacokinetics of efavirenz in HIV-1 infected Thai children This study aimed to develop a population pharmacokinetic model and describe efavirenz concentration-time courses in a large group of Thai children, and to predict exposures with current pediatric dosage recommendations. Archived April 8, , at the Wayback Machine. National Center for Biotechnology Information , U. Archived from the original on 17 November Efavirenz is also used in combination with other antiretroviral agents as part of an expanded post-exposure prophylaxis regimen to reduce the risk of HIV infection in people exposed to a significant risk e. Diphenidine Ephenidine Fluorolintane Methoxphenidine. Common side effects include rash, nausea , headache, feeling tired, and trouble sleeping. Hypersensitivity reactions include Steven-Johnson syndrome , toxic skin eruptions, and erythema multiforme.J Infect Dis. Jan 15;(2) doi: /infdis/jiu Epub Jul Pharmacokinetics of efavirenz and treatment of HIV-1 among pregnant women with and without tuberculosis coinfection. Dooley KE(1), Denti P(2), Martinson N(3), Cohn S(1), Mashabela F(4), Hoffmann J(1), Haas DW(5), Hull J(6). Aug 26, - Background. Efavirenz (EFV) is used as part of a highly active anti-retroviral therapy (ART) regimen (HAART) against HIV-1 infection [Articles,]. It is important to achieve correct dosage of anti-viral medications: too high a concentration of plasma EFV may increase risk for toxicity. Abstract. The steady-state pharmacokinetics of efavirenz and nevirapine, when used in combination to treat human immunodeficiency virus type 1 (HIV-1)infected subjects, were investigated. HIV-1infected persons who had used efavirenz (mg once daily) for ?2 weeks were eligible for study inclusion. The plasma. ABSTRACT. The aim of this analysis was to create a pharmacometric model of efavirenz developmental pharmacokinetics and pharmacogenetics in HIV-infected children. The data consisted of 3, plasma concentrations from 96 HIVinfected children who participated in the Pediatric AIDS Clinical Trials Group ABSTRACT. The present population pharmacokinetic (PK) and pharmacodynamic (PD) study modeled the effects of covariates including drug adherence and the coadministration of protease inhibitors (PIs) on the pharmacokinetics of efavirenz (EFV) and the relationship between EFV exposure and virological failure in. CLINICAL PHARMACOLOGY REVIEW. NDAS / Supplement / Number. Submission Date Nov 2, Brand Name SUSTIVA*. Generic Name Efavirenz. OCP Division Division of Clinical Pharmacology 4. OND Division Division of Antiviral Products (DAVP). Sponsor Bristol Myers Squibb (BMS). Efavirenz (EFV), sold under the brand names Sustiva among others, is an antiretroviral medication used to treat and prevent HIV/AIDS. It is generally recommended for use with other antiretrovirals. It may be used for prevention after a needlestick injury or other potential exposure. It is sold both by itself and in combination as Onset of action?: ?35 hours. Influence of efavirenz pharmacokinetics and pharmacogenetics on neuropsychological disorders in Ugandan HIV-positive patients with or without tuberculosis: a prospective cohort study. Jackson K Mukonzo,; Alphonse Okwera,; Neoline Nakasujja,; Henry Luzze,; Deogratious Sebuwufu,; Jasper Ogwal-Okeng,; Paul Waako. Pharmacokinetics of efavirenz in a patient on maintenance haemodialysis. Izzedine, Hassane a; Aymard, Guy b; Launay-Vacher, Vincent a; Hamani, Abdelaziz a; Deray, Gilbert a. AIDS: March 31st, - Volume 14 - Issue 5 - p Correspondence. Author Information. Departments of aNephrology and. The purpose of the study was to assess the steady-state pharmacokinetics (PK) of efavirenz (EFV) in human immunodeficiency virus type 1 (HIV-1) infected subjects on stable antiretroviral regimens containing EFV, and

having selected degrees of hepatic impairment or normal hepatic function.