RELEVANCE OF RITONAVIR INTERACTIONS IN HIV TREATMENTS THAT INVOLVE TREATMENT MODIFICATION


The protease inhibitor (PI)/enhancer combination, more than 20 years after its appearance, continues to be an antiretroviral therapy (ART). Ritonavir (RTV) acts as an enhancer and has a higher potential for drug interactions.

To analyze the profile of pharmacological interactions with RTV as an enhancer of PIs and their severity.

Retrospective observational study
HIV patients with PI boosted with RTV (for at least 6 months) those that presented some interaction with PI/enhancer

Data: Age, drug interactions and their severity, and medical decision.
(Drug dispensing register of the Outpatient Pharmaceutical Care Unit and electronic clinical record)

Interactions related to ART based on PI/enhancer can be easily managed to avoid causing harm to the patient. It is necessary to review the complete treatment in ART patients whenever they start a new drug

Interactions were reviewed: www.hiv-druginteractions.org/checker

Keywords: Interaction, ritonavir, enhancer, ART