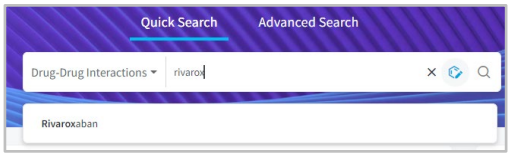
Find known drug-drug interactions for your drug

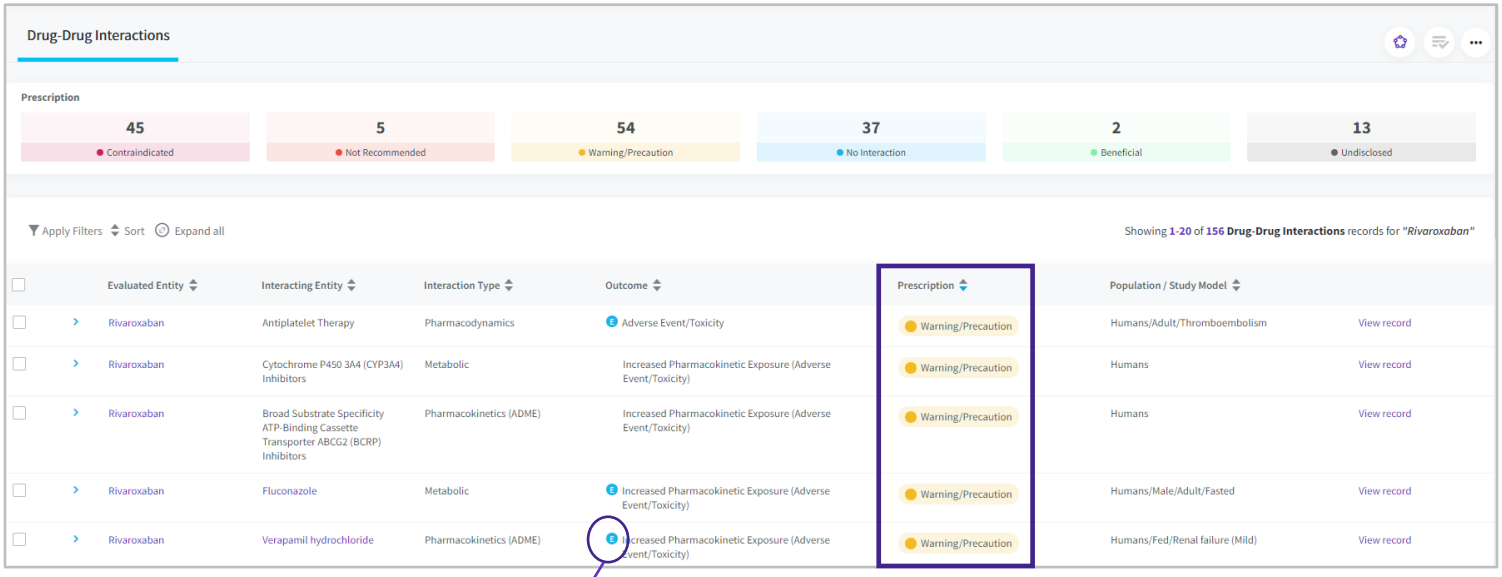
Cortellis Drug Discovery Intelligence

In this guide you'll learn how to quickly assess the interactions around your drug of interest. Use case: you are designing a clinical study and need to be aware of reported interactions with your drug.

1. Use **Quick Search** to search for your drug of interest (e.g. Rivaroxaban) in the Drug-Drug interactions knowledge area.

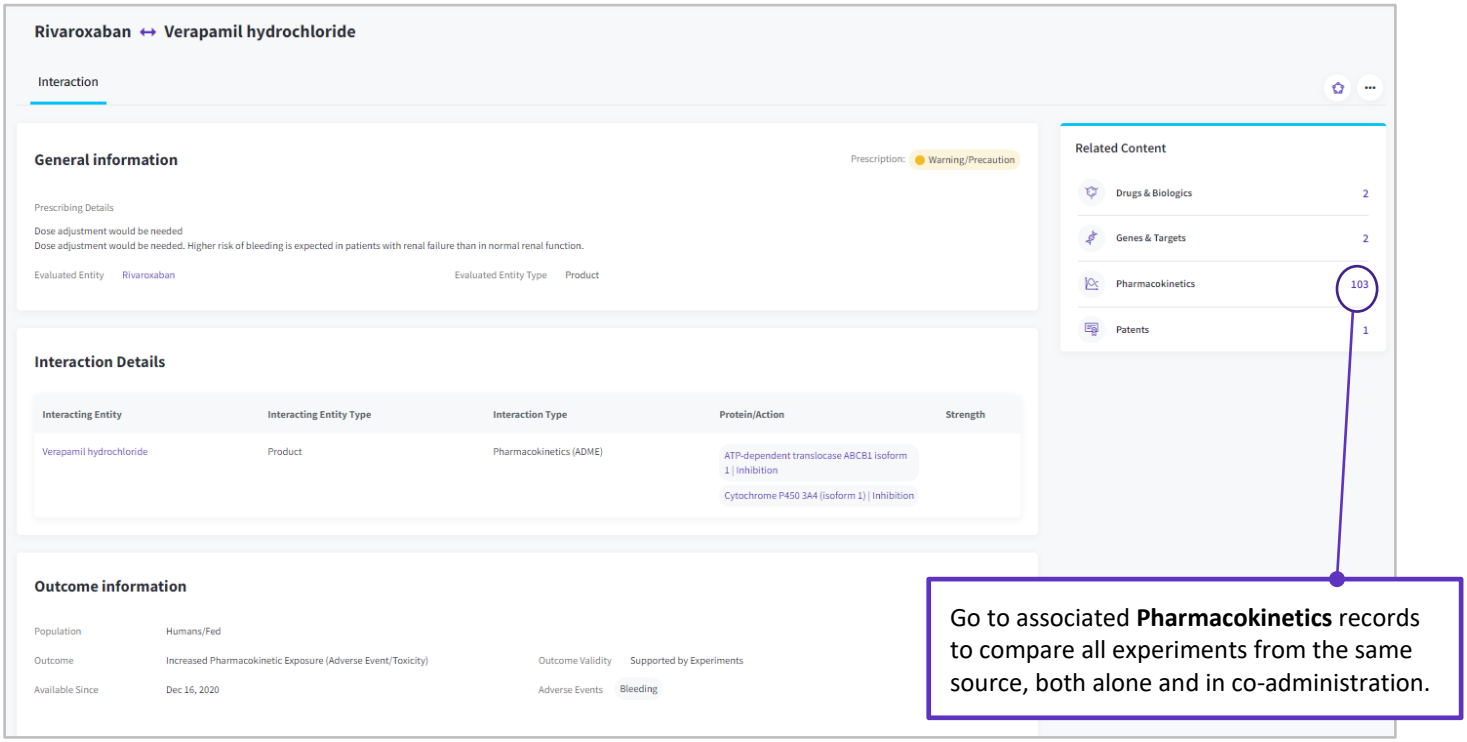


2. In the results page, you'll find a table that lists all the drug-drug interactions that have been reported for your drug. Within the table, you can sort your results as needed by using the arrows on the column headers, for instance by **Prescription**.



E indicates the outcome is supported by experimental results. A lack of **E** indicates the outcome is anticipated but there is no direct observation reported.

3. Click on **View record** to know the details behind a specific interaction. In the example below, Verapamil hydrochloride inhibits ABCB1 (isoform 1) and CYP3A4 (isoform 1) [*Protein/Action*], causing increased pharmacokinetic exposure [*Outcome*] of Rivaroxaban [*Evaluated Entity*]. This can result in elevated prothrombin time and bleeding [*Adverse Events*]. For this reason, there is a warning [*Prescription*] in the source document [*Patent*].



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