

Drug-to-Drug Interaction Report

First Name: Jane

Last Name: Doe

Current Medications: SUMATRIPTAN SUCCINATE, MELOXICAM, ESCITALOPRAM OXALATE, AMITRIPTYLINE HYDROCHLORIDE, VALACYCLOVIRHYDROCHLORIDE

Result: 6 Interactions Found

Serious

- **escitalopram oxalate oral + amitriptyline oral**

Potential for serious interaction; regular monitoring by your doctor required

escitalopram oxalate oral and amitriptyline oral both increase affecting serotonin levels in the blood. Too much serotonin is a potentially life-threatening situation. Severe signs and symptoms include high blood pressure and increased heart rate that lead to shock.

- **escitalopram oxalate oral + amitriptyline oral**

Potential for serious interaction; regular monitoring by your doctor required or alternate medication may be needed

escitalopram oxalate oral increases toxicity of amitriptyline oral by causing a dangerous abnormal heart rhythm

Monitor closely

- **escitalopram oxalate oral + meloxicam oral**

Significant interaction possible (monitoring by your doctor required)

escitalopram oxalate oral , meloxicam oral . Either increases toxicity of the other by added drug effects

Disclaimer: This test is not approved by the FDA. This test is performed by Redwood Lab Services. Elite Clinical Laboratory 6776 Southwest Freeway, Suite 620, Houston, TX, 77074 USA
Phone: 281.378.2116, Fax: 281.466.2483 CLIA # 45D1061571, Medical Director: Dr. Albert Chen MD.
All the drug interactions are for information purpose only and the final discretion lies with the physician. This report is provided on the request of the client.

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Additional Information: If possible, do not take together; increased risk of upper GI bleeding (upper digestive system).

- **sumatriptan oral + amitriptyline oral**

Potential for significant interaction (monitoring by your doctor is likely required)

sumatriptan oral and amitriptyline oral both increase affecting serotonin levels in the blood. Too much serotonin is a potentially life-threatening situation. Severe signs and symptoms include high blood pressure and increased heart rate that lead to shock.

- **sumatriptan oral + escitalopram oxalate oral**

Potential for significant interaction (monitoring by your doctor is likely required)

sumatriptan oral and escitalopram oxalate oral both increase affecting serotonin levels in the blood. Too much serotonin is a potentially life-threatening situation. Severe signs and symptoms include high blood pressure and increased heart rate that lead to shock.

Minor

- **escitalopram oxalate oral + sumatriptan oral**

Interaction is unlikely, minor, or nonsignificant

escitalopram oxalate oral , sumatriptan oral Mechanism: unknown

Additional Information: Combination increases the occurrence of chest pain, weakness, and shortness of breath.

mechanism