

Cluster Headache

[Cluster of Head-egg lumps](#)

Sumatriptan is efficacious in treating cluster headaches. This drug has been shown to abort cluster headaches within 15 minutes of administration in 96% of patients.

Side Effects

Increased Risk of Serotonin Syndrome

[Up-arrow Risk Silver-ionic Savage](#)

When sumatriptan is used in combination with other drugs that have 5-HT agonist function (e.g., tricyclic antidepressants as migraine prophylaxis), there is an increased risk of serotonin syndrome.

Paresthesias

[Paris T-shirt with pins and needles](#)

Mild paresthesias including tingling and numbness are reported in up to 14% of patients who use sumatriptan.

Coronary Vasospasm

[Heart Vessel-spaceship](#)

Rarely, sumatriptan can lead to coronary vasospasm in patients, and thus should be used with caution in cardiac patients.

Contraindication

Prinzmetal's Angina

[Caution-tape on Prince-metal Angel with chest-pain](#)

Sumatriptan is contraindicated in patients with Prinzmetal's angina due to vasospastic side effects.

Coronary Artery Disease (CAD)

[Heart with Archery-artery Disease](#)

Sumatriptan is associated with a general cardiac risk and is contraindicated in patients with severe coronary artery disease (CAD).