

Side Effects

Interstitial Nephritis

[Interstate Kidney-on-fire](#)

This drug reaction can result in acute or chronic interstitial nephritis characterized by fever, rash, hematuria and CVA tenderness.

Gastric Ulcer

[Gas Ulcer-volcano](#)

Prostaglandins (PGs) produced by COX-1 help maintain the protective GI mucosal barrier in the stomach and intestines. Blockage of these PGs via COX-1 inhibition can result in gastric ulcers.

Renal Ischemia

[Kidney Eye-ski-mask](#)

NSAIDS inhibit vasodilatory prostaglandins (PGs) which can result in decreased renal blood flow and renal damage.