

## Other

Medication	Nephrotoxic Effects
<b>Acetaminophen, aspirin</b>	Chronic interstitial nephritis
<b>Allopurinol (Zyloprim)</b>	Acute interstitial nephritis
<b>Amitriptyline (Elavil), doxepin (Zonalon), fluoxetine (Prozac)</b>	Rhabdomyolysis
<b>Benzodiazepines</b>	Rhabdomyolysis
<b>Clopidogrel (Plavix), ticlopidine (Ticlid)</b>	Thrombotic microangiopathy
<b>Diphenhydramine (Benadryl), doxylamine (Unisom)</b>	Rhabdomyolysis
<b>Gold therapy</b>	Glomerulonephritis
<b>Haloperidol (Haldol)</b>	Rhabdomyolysis
<b>Pamidronate (Aredia)</b>	Glomerulonephritis
<b>Phenytoin (Dilantin)</b>	Acute interstitial nephritis
<b>Ranitidine (Zantac)</b>	Acute interstitial nephritis
<b>Statins</b>	Rhabdomyolysis
<b>Triamterene</b>	Crystal nephropathy
<b>Zoledronate (Zometa)</b>	Acute kidney injury (AKI)

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## Other

Antimicrobials	
Medication	Nephrotoxic Effects
<b>Acyclovir (Zovirax)</b>	Acute interstitial nephritis, crystal nephropathy
<b>Amphotericin B (Fungizone; deoxycholic acid formulation more so than the lipid formulation)</b>	Acute kidney injury (AKI)
<b>Beta lactams (penicillins, cephalosporins)</b>	Acute interstitial nephritis, glomerulonephritis (ampicillin, penicillin)
<b>Foscarnet (Foscavir)</b>	Crystal nephropathy, acute kidney injury (AKI)
<b>Ganciclovir (Cytovene)</b>	Crystal nephropathy
<b>Pentamidine (Pentam)</b>	Acute kidney injury (AKI)
<b>Quinine (Qualaquin)</b>	Thrombotic microangiopathy
<b>Quinolones</b>	Acute interstitial nephritis, crystal nephropathy (ciprofloxacin [Cipro]), acute kidney injury (AKI), granulomatous interstitial nephritis <ul style="list-style-type: none"> <li>• At least a two-fold increase in risk of AKI (ciprofloxacin&gt;moxifloxacin&gt;levofloxacin)</li> <li>• Association of increased risk of AKI when quinolone combined with renin-angiotensin-system blockers</li> </ul>
<b>Rifampin (Rifadin)</b>	Acute interstitial nephritis
<b>Sulfonamides</b>	Acute interstitial nephritis, crystal nephropathy
<b>Vancomycin (Vancocin)</b>	Acute interstitial nephritis
<b>Antiretrovirals: Adefovir (Hepsera), cidofovir (Vistide), tenofovir (Viread)</b>	Acute kidney injury (AKI)
<b>Indinavir (Crixivan)</b>	Acute interstitial nephritis, crystal nephropathy

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## Other

### Chemotherapeutics

Medication	Nephrotoxic Effects
<b>Carmustine (Gliadel), semustine (investigational)</b>	Chronic interstitial nephritis
<b>Cisplatin (Platinol)</b>	Chronic interstitial nephritis, acute kidney injury (AKI)
<b>Interferon-alfa (Intron A)</b>	Glomerulonephritis
<b>Methotrexate</b>	Crystal nephropathy
<b>Mitomycin-C (Mutamycin)</b>	Thrombotic microangiopathy

### Drugs of abuse

Medication	Nephrotoxic Effects
<b>Cocaine, heroin, ketamine (Ketalar), methadone, methamphetamine</b>	Rhabdomyolysis

### Herbals

Medication	Nephrotoxic Effects
<b>Chinese herbals with aristocholic acid</b>	Chronic interstitial nephritis

### Proton pump inhibitors

Medication	Nephrotoxic Effects
<b>Lansoprazole (Prevacid), omeprazole (Prilosec), pantoprazole (Protonix)</b>	Acute interstitial nephritis

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