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| ***Drug*** | ***Side-Affect*** |
| Trimethaprim Sulfadiazine | Colitis  Anemia (long term) |
| Penicillin G | Soft tissue reaction  Allergic reaction  anemia (long term use) |
| Gentamicin | Nephrotoxic (Kidneys)  Rare ototoxicity (ears)  Neurotoxicity |
| Ceftiofur | Colitis & anemia (high doses) |
| Doxycycline | Congenital malformations  GI disruption |
| Metronidazole | Neurotoxicity (rare)  Disruption of GI protozoa |
| Enrofloxacin | Colitis  Neurotoxicity  Tissue irritation (Oral lesions)  Cartilage damage in young |
| Chloramphenicol | Diarrhea  Inappetance  bone marrow suppression |

**Antibiotic effects in Horses**