

[Open Peer Review on Qeios](#)

Norfloxacin

National Cancer Institute

Source

National Cancer Institute. *Norfloxacin*. NCI Thesaurus. Code C47638.

A synthetic, broad-spectrum fluoroquinolone with antibacterial activity. Norfloxacin inhibits activity of DNA gyrase, thereby blocking bacterial DNA replication. Norfloxacin concentrates in the renal tubules and bladder and is bactericidal against a wide range of aerobic gram-positive and gram-negative organisms.