

## Title: Pharmacokinetics of Paracetamol

Paracetamol is absorbed rapidly from the gastrointestinal tract with peak plasma concentrations occurring within 30-60 minutes. It is metabolized primarily in the liver and eliminated via the kidneys. The half-life of paracetamol is about 2 to 3 hours. Hepatotoxicity can occur in cases of overdose due to toxic metabolites.