

# Xenobiotic intoxication

Toxicity is affected by:

- substance (chemical properties, metabolism, dose) a
- organism (e.g. cirrhotic vs. paracetamol).

Most often, intoxications are caused by drugs such as:

- benzodiazepines,
- digoxin,
- opioids,
- paracetamol,
- heparin.

## Treatment of intoxication

- Gastric lavage,
- antidote.

Toxic substance	Antidote
benzodiazepines	flumazenil
digoxin	antibodies
opioids	naloxone
paracetamol	N-acetylcysteine
acetylcholinesterase inhibition	atropine
heparin	protamine sulfate

## Links

### Related Articles

- Antidote for intoxication
- Alcohol intoxication
- Antidepressant intoxication
- Benzodiazepine intoxication
- Hydrogen cyanide and cyanide intoxication
- Local anesthetic intoxication
- Intoxication by methemoglobinizing substances
- Morphine intoxication
- Intoxication by lead and its compounds
- Carbon monoxide poisoning
- Paracetamol intoxication
- Pesticide intoxication
- Intoxication by mercury and its compounds

### References

- LINCOVÁ, Dagmar, et al. *Basic and applied pharmacology*. 1. edition. GALÉN, 2002. ISBN 80-7262-168-8.

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