

# Portal:Pharmacology



## Pharmacology

| Useful links   |  |
|--|--|
| Examination  | Institutes   |
| <ul style="list-style-type: none"><li>▪ Questions for final examination in Pharmacology - (1. LF UK, GM)</li><li>▪ Prescriptions for final examination in Pharmacology - (1. LF UK, GM)</li><li>▪ Exam Topics in Pharmacology (3. LF UK)</li></ul> | <ul style="list-style-type: none"><li>▪ Institute of Pharmacology First Faculty of Medicine and General University Hospital in Prague (<a href="http://farm.lf1.cuni.cz">http://farm.lf1.cuni.cz</a>)</li><li>▪ Department of Pharmacology, 3<sup>rd</sup> Faculty of Medicine, Prague (<a href="http://www.lf3.cuni.cz/en/departments/farmakologie/vyuka/">http://www.lf3.cuni.cz/en/departments/farmakologie/vyuka/</a>)</li></ul> |

| Pharmacology  |   |
|---|---|
| General pharmacology  | Special pharmacology  |
| <ul style="list-style-type: none"><li>▪ Bioavailability</li><li>▪ Drug absorption</li><li>▪ First-pass effect</li><li>▪ Pharmacological complications</li><li>▪ Placebo</li><li>▪ Routes of drug administration</li></ul> | <ul style="list-style-type: none"><li>▪ Ibuprofen</li></ul> |

## External resources for medical students

### Pharmacodynamics

Inverse Agonists: An Illustrated Tutorial (<http://pharmacologycorner.com/inverse-agonists/>)