

### ***List of Theoretical Questions for Content Modul 1***

1. Side effects of drugs: definition, types, classification
2. Main mechanisms for the development of side effects of drugs
3. Factors contributing to and reducing side effects of drugs
4. Principles of prevention side effects of drugs
5. Features of the manifestation of side effects of drugs in children, the elderly, as well as during pregnancy and lactation
6. Principles for the prevention of side effects of drugs during pregnancy.
7. Nomenclature of drugs affecting afferent innervation
8. Typical and other side effects of drugs affecting afferent innervation
9. The main mechanisms of side effects of drugs affecting afferent innervation
10. Contraindications for drugs affecting afferent innervation
11. Factors contributing to and reducing the side effects of drugs affecting afferent innervation
12. Principles for the prevention of side effects of drugs affecting afferent innervation
13. Nomenclature of cholinergic and adrenergic drugs
14. Typical and other side effects of cholinergic and adrenergic drugs
15. The main mechanisms of side effects of cholinomimetics, anticholinergics, adrenomimetics, adrenergic blockers
16. Contraindications for cholinergic and adrenergic drugs
17. Factors contributing to and reducing the side effects of cholinergic and adrenergic drugs
18. Principles for the prevention of side effects of cholinergic and adrenergic drugs
19. Nomenclature of NA, NNA, NSAIDs
20. Typical and other side effects of NA, NNA, NSAIDs
21. The main mechanisms of side effects of NA, NNA, NSAIDs
22. Contraindications for NA, NNA, NSAIDs
23. Factors contributing to and reducing the side effects of NA, NNA, NSAIDs  
Principles for the prevention of side effects of NA, NNA, NSAIDs
24. Nomenclature of drugs that depress or stimulate the central nervous system (CNS)
25. Typical and other side effects of drugs that depress the central nervous system (neuroleptics, tranquilizers, hypnotics, sedatives, anticonvulsants, antiparkinsonian drugs) and stimulate central nervous system (analeptics, psychostimulants, antidepressants, nootropic drugs and adaptagens)
26. The mechanism of occurrence of side effects of drugs that depress or stimulate the central nervous system

27. Contraindications for psychotropic drugs
28. Factors that contribute or reduce the risk of drugs side effects
29. Principles for the prevention of side effects of the above pharmacological groups
30. Nomenclature of antiallergic drugs
31. Typical and other side effects of antiallergic drugs
32. The main mechanisms of side effects of antiallergic drugs
33. Contraindications for antiallergic drugs
34. Factors contributing to and reducing the side effects of antiallergic drugs  
Principles for the prevention of side effects of antiallergic drugs