

**List of theoretical questions for preparing students for final module control**

**International faculty  
2021 – 2022 year of study  
Module 2. “Pediatric surgery”**

1. Spleen injury: classification, clinical manifestations.
2. The main clinical symptoms of idiopathic intussusception in children.
3. Features of acute appendicitis in young children (up to 3 years).
4. Give a definition of swollen scrotum syndrome. Name the inflammatory and non-inflammatory diseases that are manifested by swollen scrotum syndrome.
5. What is the cause of bleeding from the Meckel diverticulum?
6. Bladder injury: mechanism, classification.
7. Differential diagnosis of mastitis and physiological swelling of mammary glands in newborns.
8. Clinical manifestations, additional methods of examination, and principles of treatment of Morgan's hydatid torsion in children.
9. Typical x-ray features of long-bones acute hematogenous osteomyelitis (AHO).
10. Classification of intestinal obstruction in children.
11. Diagnosis and treatment of appendicular infiltrate.
12. Pneumothorax. Clinic, physical and radiological diagnostics, first aid.
13. Neuroblastoma: definition, typical anatomical localization, clinical manifestations.
14. Nephroblastoma (Wilms tumor): definitions, clinical manifestations, association with other disorders of embryogenesis.
15. Differential diagnosis of retroperitoneal neuroblastoma and nephroblastoma (Wilms tumor).
16. What malignant bone tumors are most common in childhood?
17. Hemangioma: definition, classification, clinical manifestations.

18. Treatment tactics for hemangiomas in children.
19. Lymphatic malformations: definition, classification, clinical manifestations.
20. Features of childhood oncology. General principles of diagnosis and treatment of malignancies in children.
21. From what precursor tissues does soft tissue sarcoma develop of?
22. Dermoid cyst: definition, typical localization, clinical manifestations, treatment principles.
23. The acronym ABCD (assymetry, borders (bleed), change, diameter).
24. Types and clinical manifestations of benign pigmented neoplasms of the skin.