

The student **should know:**

an etiology, a pathogeny, classification, a clinical picture, diagnostics and differential diagnostics, methods of treatment and prevention of widespread surgical diseases and injuries at newborns, children and teenagers;

diagnostic methods, medical tactics and rules of transportation of newborns at surgical diseases;

features of a clinical picture, diagnostics and medical tactics at diseases and pathological processes at the children demanding rendering the acute surgical management;

bases of preoperative training of children with surgical diseases;

organization of the surgical help to children in out-patient conditions, groups of dispensary observation and methods of assessment of its efficiency;

should be able to do:

to examine children with surgical diseases;

to form the preliminary diagnosis of surgical diseases at children in typical clinical cases, to make the program of inspection for nosological units;

to determine direction terms to the doctor - children's to the surgeon of children with different types of surgical diseases, malformations;

to provide emergency medical service;

to carry out necessary pathogenetic therapy;

to define indications and conditions of transportation of children with surgical diseases and malformations.