

List of skills that student of 5th year studying must be able to do by discipline of "Therapeutic Dentistry" to prepare for OSKI-2

1. Define and identify the basic clinical symptoms and syndromes (according to list 1).

List 1. List of the basic clinical symptoms and syndromes:

- toothache
- loss of periodontal attachment
- hyperesthesia
- defects of the tooth crown
- gum, periodontal, bone pocket

2. According to standard methods, using preliminary data of the patient's anamnesis, data of the patient's examination, knowledge of the humane, his organs and systems, to establish a probable nosological or syndromic preliminary clinical diagnosis of dental disease (according to list 2).

List 2. List of dental diseases

Therapeutic dentistry:

B) Caries and its complications:

- caries
- pulpitis
- periodontitis

C) Periodontal disease:

- gingivitis (localized, generalized)
- periodontitis (localized, generalized)

3. Determine the final clinical diagnosis in accordance with the relevant ethical and legal norms, by making an informed decision and logical analysis of the obtained subjective and objective data of clinical, additional examination, carrying out differential diagnostics under the control of the doctor-supervisor in the conditions of medical institution (according to the list 3).

List 3. The main dental diseases:

- caries of temporary and permanent teeth
- pulp disease of temporary and permanent teeth
- periodontitis of temporary and permanent teeth
- gingivitis
- periodontitis
- defects of the coronal part of the teeth

4. Determine the approach, plan, type and principle of dental treatment disease (according to List 2) by making an informed decision on existing algorithms and standard schemes.

5. To be able to do the medical dental manipulations on the basis of the previous and / or the final clinical diagnosis (according to List 2) for different layers of population and in different conditions (according to List 4).

List 4. Dental manipulations:

- pulp amputation of the temporary and permanent teeth
- the dental plaque removal
- determination of acid resistance of tooth enamel (TER, KOSHRE, SKT test)
- diagnostic usage of dyes
- pulp extirpation of temporary and permanent teeth
- different methods of local anesthesia in the treatment of dental diseases (application, infiltration, conduction)
- drug treatment of the affected areas of the oral mucosa and periodontal tissues
- application and removal of temporary seals and sealed bandage in the treatment of caries, pulpitis, periodontitis
- root canals obturation of temporary and permanent teeth by different materials
- filling of carious cavities of temporary and permanent teeth with different materials
- teeth covering with therapeutic and prophylactic varnishes, gels, desensitizers
- root canals preparation and cleaning of temporary and permanent teeth
- preparation of carious cavities of temporary and permanent teeth with different types of filling material
- professional oral hygiene
- periodontal probing
 - grinding and polishing of seals according to type of sealing material