

**Questions for the practical exam in pathological physiology – dental medicine**  
**2025/2026**

1. Injections, dose calculation
2. General and local anesthesia
3. Stages and application forms of general anesthesia, dose calculation
4. Local anesthesia
5. Examination of pulmonary ventilation, disorders of pulmonary ventilation
6. Principles of ECG
7. ECG record analysis, ECG diagnosis
8. Rumpel-Leede test
9. EEG, evoked potentials – principles and application
10. Diagnostic and therapeutic applications of electric current in medicine
11. Surgical instruments
12. Surgical sewing materials, types of needles, surgical knot
13. Surgical knots and sutures