

Pathological physiology I
2nd year, general medicine
Program of practical exercises

Summer semester 2024/2025
Department of Pathophysiology

Week	Topic
1	Introduction. Principles of experimental work
2	Statistics
3	Pathophysiology of biological rhythms and sleep
4	Pathophysiology of injections and anaesthesia
5	Pathophysiology of wounds
6	A: Pathophysiological aspect of wound treatment
7	B: Electric current effects, electric current in medicine
8	C1: Haemorrhagic diatheses, Rumpel-Leede test, thrombophilia
9	C2: Pathophysiology of intracranial hypertension and brain oedema. Pathophysiology of neurotransmitters
10	ECG 1
11	ECG 2
12	ECG 3
13	Repetition
14	Substitute lesson