

# **Pathophysiology - practicals**

**Autumn/2020 – General Medicine (en)**

Department of Pathophysiology FoM MU

UKB Kamenice 5/A18 – seminary room I/112 (ground floor)

**Mondays (10:00 – 12:30); Mondays & Tuesdays & Thursdays  
(13:00 – 15:30)**

week		<b>GROUP A 30, 32, 34</b>	<b>GROUP B 31, 33, 35, 36+37</b>
7	16.11. - 20.11.	Exp. induced renal ischemia 1  <b>Present</b>	Cell cycle, oncogenes and suppressor genes, cancer development. (tutorial)  <b>Distant</b>
8	23.11. - 27.11.	Cell cycle, oncogenes and suppressor genes, cancer development. (tutorial)  <b>Distant</b>	Exp. induced renal ischemia 1  <b>Present</b>
9	30.11. - 4.12.	Genetic susceptibility to disease – monogenic vs. complex diseases (tutorial)  <b>Distant</b>	Exp. induced acute renal insufficiency in lab. animal – measurement of GFR based on kinetics of renal inulin excretion  Dr. L. Pácal, Dr. H. Holcová Polanská <b>Present</b>
10	7.12. - 11.12.	Exp. induced renal ischemia – detection of renal renin expression 2  Dr. L. Pácal, Mgr. L. Válková <b>Present</b>	Genetic susceptibility to disease – monogenic vs. complex diseases (tutorial)  <b>Distant</b>
11	14.12. - 18.12.	Statistical analysis of experiments (introduction).  <b>Distant</b>	Exp. induced renal ischemia – detection of renal renin expression 2  Dr. L. Pácal, Mgr. L. Válková <b>Present</b>
12	4.1. - 8.1.	Exp. induced acute renal insufficiency in lab. animal – measurement of GFR based on kinetics of renal inulin excretion  Dr. L. Pácal, Dr. H. Holcová Polanská <b>Present</b>	Statistical analysis of experiments (introduction).  <b>Distant</b>