

Syllabus - Distance learning
Summer Semester 2020/2021
Week 9

General Medicine

A. Online lecture via Microsoft Teams

1. Endocrine system II
 - Hypothalamic- hypoph. disorders - selective, combined defects, hypopituitarism

B. Online seminars via Microsoft Teams according to schedules on department webpage (patfyz.medic.upjs.sk)

1. Review of nervous system, kidneys and urinary system
2. Introduction to pathophysiology of endocrine system
3. **4th credit test**
 - **Multiple choice (Yes/No) test** via Rogo system on Friday 16.4.2021 starting at 16:30 and finishing at 17:30.
 - **Open questions test** will be available at <http://patfyz.medic.upjs.sk/einfo.htm> on Friday 16.4.2021 starting at 18:00. After completing the test, the student will send the file to teacher's e-mail within the specified time limit. Enter your name and group at the beginning of the file name.
 - All information available at <http://patfyz.medic.upjs.sk/einfo.htm>
 - Topics of credit test available at <http://patfyz.medic.upjs.sk/CREDIT%20test%20IV%20GM.pdf>
 - Study materials available at <http://patfyz.medic.upjs.sk/estudmat.htm>
4. Examination of knowledge (quiz, oral examination)
5. Semester work presentations according to the schedule within each group
6. Presentations of selected topics according to the systems based on a group schedules

Note: The range of topics and their time-table during the tutorials and seminars in each group is determined by the teacher and to a large extent, by the presentations, consultation interests, questions and readiness of the group and may vary in between groups. Neither tutorials nor seminars are lectures, but dialogue and discussion and thus require an active participation and preparation of students for the topics.

Dental Medicine

A. Online lecture via Microsoft Teams

1. Nervous system IV
 - Neurodegenerative disorders
2. Nervous system V
 - Cerebrovascular diseases – stroke

B. Online seminars via Microsoft Teams according to schedules on department webpage (patfyz.medic.upjs.sk)

1. Review of nervous system, kidneys and urinary system
2. Introduction to pathophysiology of endocrine system
3. **4th credit test**
 - **Multiple choice (Yes/No) test** via Rogo system on Friday 16.4.2021 starting at 14:00 and finishing at 14:45.
 - **Open questions test** will be available at <http://patfyz.medic.upjs.sk/einfo.htm> on Friday 16.4.2021 starting at 15:15. After completing the test, the student will send the file to teacher's e-mail within the specified time limit. Enter your name and group at the beginning of the file name.
 - All information available at <http://patfyz.medic.upjs.sk/einfo.htm>
 - Topics of credit test available at <http://patfyz.medic.upjs.sk/CREDIT%20test%20IV%20DM.pdf>
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Recommended audiovisual materials

- Sheehan syndrome: <https://www.youtube.com/watch?v=fSX9EYwkN7U>
- 5-alpha-reductase deficiency – male genital feminisation: <https://www.youtube.com/watch?v=hklWoAyGeMM>
- Prolactinoma: <https://www.youtube.com/watch?v=tP1zVnau-kY>
- Cushing syndrome: <https://www.youtube.com/watch?v=ea1sXgd5ui8>
- Hyperaldosteronism: <https://www.youtube.com/watch?v=JBfkGNr01V8>
- SIADH: <https://www.youtube.com/watch?v=0NHT8ERUBo0>
- Addison's disease: <https://www.youtube.com/watch?v=wqJUifWOGEO>
- Diabetes insipidus: <https://www.youtube.com/watch?v=XcXjo4hLnK8>
- Acromegaly: https://www.youtube.com/watch?v=U5VVSCVJt_w
- Hyperthyreosis: <https://www.youtube.com/watch?v=QvsjUOqax8U>
- Hypothyreosis and m. Hashimoto: <https://www.youtube.com/watch?v=wyanDtvx8K0>
- Hypercalcemia: <https://www.youtube.com/watch?v=630hhyQ-jE0>
- Hypocalcemia: <https://www.youtube.com/watch?v=KWZrSYo7xuk>
- Premature ovarian failure: <https://www.youtube.com/watch?v=rxZBn88iUIM>
- Pubertas praecox: <https://www.youtube.com/watch?v=nKJbZ8jcXrY>