

LECTURES IN PHYSICAL AND REHABILITATION MEDICINE IN ENGLISH

students „medicine“ V year, 2021-2022 year

Online

Date	Lecture subject
20.09.2021	1. SUBJECT, SECTIONS OF PHYSICAL AND REHABILITATION MEDICINE (PRM), RECENT TRENDS IN ITS DEVELOPMENT. REHABILITATION - NATURE, TYPES, REHABILITATION POTENTIAL, PRINCIPLES OF REHABILITATION. REHABILITATION PROBLEMS OF DISABLED PEOPLE
04.10.2021	2. ELECTROTHERAPY – TYPES OF ELECTRICAL CURRENTS USED IN PRM PRACTICE. LOW-FREQUENCY CURRENTS - TYPES, PHYSICAL PARAMETERS. MEDIUM- FREQUENCY CURRENTS - CHARACTERISTIC OF INTERFERENCE-MODULATED SINUSOIDAL CURRENTS. HIGH-FREQUENCY CURRENTS
18.10.2021	3. ULTRASOUND THERAPY, PHONOPHORESIS - NATURE, PHYSIOLOGICAL EFFECT, THERAPEUTIC USE. LOW-FREQUENCY PULSE MAGNETIC FIELD.
01.11.2021	4. LIGHT-THERAPY. TYPES OF LIGHT. SKIN REACTIONS. BIODOSE. METHODS OF APPLICATION. INDICATIONS AND CONTRAINDICATIONS
15.11.2021	5. KINESIOTHERPY - NATURE, TYPES. ACTIVE KINESIOTHERPY. PRACTICAL USE. PASSIVE KINESIOTHERAPY - NATURE, TYPES. INDICATIONS AND CONTRAINDICATIONS
29.11.2021	6. RESORT FACTORS. IMPORTANCE OF RESORT FACTORS FOR CLINICAL PRACTICE, PROPHYLAXIS AND REHABILITATION. PHYSICAL THERAPY AND REHABILITATION OF PATIENTS WITH DISEASES OF THE MUSCULOSKELETAL SYSTEM.
13.12.2021	7. PRM IN SOME NEUROLOGICAL CONDITIONS. PRM IN TRAUMATIC BRAIN INJURIES. PRM IN PERIPHERAL NERVE DAMAGE
	8. PRM IN INTERNAL MEDICINE – PULMONARY DISEASES, CARDIO-VASCULAR DISEASE, ENDOCRINE DISORDERS

01.09.2021 г.

.....
Prof. E. Ilieva MD, PhD

