

**Thematic plan of workshops on discipline “PEDIATRICS and NEONATOLOGY”
for 5-th year students of medical faculty, 2023/2024 academic year (spring semester)**

N	Topic	Groups 6-10 Date	Hours
1.	Medical care for healthy newborns. Anatomical and physiological peculiarities of preterm newborns. Features of preterm postnatal transition. Danger of COVID-19 for newborns: management and feeding.	19-23/02	3
2.	Main clinical problems of preterm and small newborns. Nutrition for preterm and small newborns.	26/02-01/03	4
3.	Birth asphyxia and neonatal resuscitation.	18-22/03	4
4.	Respiratory disorders in newborns: causes, diagnosis, principles of treatment. Lung diseases in newborns.	25-29/03	4
5.	Bacterial infections of the newborn. Intrauterine and perinatal infections of the fetus and newborn	01-05/03	4
6.	Hemolytic and hemorrhagic diseases of newborns. Case report discussion	08-12/03	4
7.	Anemias and hemorrhagic diseases in children	04-08/03	4
8.	Leukemia in children. Lymphoma in children	11-15/03	4
9.	Diabetes mellitus in children	29/01-02.02	4
10.	Diseases of the hypothalamic-pituitary system in children. Hypopituitarism. Thyroid diseases in children	5-9/02	4
11.	Gonadal disorders in children. Diseases of the adrenal glands.	12-16/02	4
Total hours			43

**Thematic plan of independent work of students on discipline “ PEDIATRICS and
NEONATOLOGY” for 5-th year students of medical faculty, 2023/2024 academic year
(spring semester)**

№	Topic	Hours	Type of control
1	Preparation for practical classes	21	On-going control during workshops
2	Neonatal birth traumas	2	During final control
3	Radiographic syndromes of the lung damage in newborns	2	
4	Perinatal HIV infection	2	
5	Writing the case report	10	Work defense
6	Leukemoid reactions in children. Chronic leukemia. Lymphadenopathy in children	2	During final control
7	Chronic complications of diabetes mellitus in children. Clinical observation of children with diabetes mellitus. Diabetes insipidus	2	
8	Obesity in children. Growth disorders in children.	2	
9	Exam preparation	9	
Total hours of ISW		52	

Head of Department

Prof. L. Besh, MD, PhD.