

Course Title:	Pediatrics II
Coordinator /contact:	prof. Przemko Kwinta przemko.kwinta@uj.edu.pl
Responsible person/contact:	dr Katarzyna Starzec k.starzec@uj.edu.pl or ka.starzec@gmail.com
Address:	University Childrens Hospital of Kraków, Chair of Pediatrics, Wielicka st.265
Year:	4/6 2018/2019
Total number of hours:	90
seminars:	40
bedside teaching	50
Others (e.g. recitation):	
Exams:	test (60 questions), The minimum examination pass mark is 60 %. The exam will cover the knowledge of Pediatrics I and Pediatrics II
Conduct/Dress Code:	white coat
Student's Evaluation:	
-credit requirements:	to get credit it is not allow to miss more than 10 % of obligatory hours i.e. 9 hours (4 classes)
-attendance requirements:	
-type of the final exam:	credit
-retake information:	
ECTS:	
Prerequisites:	

group	OCTOBER	MO 1	TUE 2	WED 3	THU 4	FRI 5	MO 8	TUE 9	WED 10	THU 11	FRI 12
I	12:00-13:30	S13	S-18	S19	S14	S5	S20	S15	S6	S16	S7
	13:45-15:15	N4	N5	N6	N7	N8	N9	K4	K5	F4	F5
II	12:00-13:30	S13	S-18	S19	S14	S5	S20	S15	S6	S16	S7
	13:45-15:15	F4	F5	N4	N5	N6	N7	N8	N9	K4	K5
III	12:00-13:30	S13	S-18	S19	S14	S5	S20	S15	S6	S16	S7
	13:45-15:15	K4	K5	F4	F5	N4	N5	N6	N7	N8	N9

OCTOBER	MO 15	TUE 16	WED 17	THU 18	FRI 19	MO 22	TUE 23	WED 24	THU 25	FRI 26
11:15-13:30	N1	N2	N3	K1	K2	K3	F1	F2	F3	R1
13:45-15:15	S17	S8	S9	S2	S1	S10	S3	S11	S4	S12
11:15-13:30	F1	F2	F3	R1	N1	N2	N3	K1	K2	K3
13:45-15:15	S17	S8	S9	S2	S1	S10	S3	S11	S4	S12
11:15-13:30	K1	K2	K3	F1	F2	F3	R1	N1	N2	N3
13:45-15:15	S17	S8	S9	S2	S1	S10	S3	S11	S4	S12

IV	11:15-13:30	N1	N2	N3	K1	K2	K3	F1	F2	F3	R1
	13:45-15:15	S1	S8	S9	S2	S17	S10	S3	S11	S18	S12
V	11:15-13:30	F1	F2	F3	R1	N1	N2	N3	K1	K2	K3
	13:45-15:15	S1	S8	S9	S2	S17	S10	S3	S11	S18	S12
VI	11:15-13:30	K1	K2	K3	F1	F2	F3	R1	N1	N2	N3
	13:45-15:15	S1	S8	S9	S2	S17	S10	S3	S11	S18	S12

12:00-13:30	S13	S4	S19	S14	S5	S20	S15	S7	S16	S6
13:45-15:15	N4	N5	N6	N7	N8	N9	K4	K5	F4	F5
12:00-13:30	S13	S4	S19	S14	S5	S20	S15	S7	S16	S6
13:45-15:15	F4	F5	N4	N5	N6	N7	N8	N9	K4	K5
12:00-13:30	S13	S4	S19	S14	S5	S20	S15	S7	S16	S6
13:45-15:15	K4	K5	F4	F5	N4	N5	N6	N7	N8	N9

Seminars/case presentation - class room B2-51

S1	Infectious diseases in neonates (M.Jagla)
S2	Cyanotic and non cyanotic cardiac defects (Z. Kordon)
S3	Cardiomyopathies (dr Kordon)
S4	Ductus depended cardiac defects in neonates (W.Durlak)
S5	Shock in neonates (M.Jagla)
S6	Congestive heart failure in infants-diagnostics and treatment. (K.Starzec)
S7	Congenital heart defects with functionally single ventricle. (T.Mroczek)
S8	JRA/ Lupus erythromatosus (W.Durlak)
S9	Congenital anomalies of urinary tract in children (R. Chrzan)
S10	Arterial hypertension (D. Drozd)
S11	Acute renal injury (A. Moczulska)
S12	Chronic renal failure (K. Zachwieja)
S13	Glomerulopathies-primary and secondary. Nephrotic syndrome. (K. Zachwieja)
S14	Renal failure treatment-peritoneal dialysis, renal transplant. (K. Zachwieja)
S15	Nocturnal enuresis (A.Moczulska, J.Krybicka)
S16	Stones in urinary tract. Nephrocalcinosis (A.Moczulska, J.K-Rybicka)
S17	Prematurity (P.Kwinta)
S18	Perinatal asphyxia/birth trauma (P. Kwinta)
S19	Randomized clinical trials in pediatrics (P. Kwinta)
S20	Decision making in pediatrics (P. Kwinta)

Bedside teaching

Cardiology Dep.	K1 (3h)	Additional tests in cardiologic diagnostics.
	K2 (3 h)	Major and minor signs of congenital heart defects.
	K3 (3 h)	Hemodynamic consequences of congenital heart defects. Interventions in pediatric cardiology.
	K4	Echocardiography in heart structure and function assessment.
	K5	Congenital heart defects
Nephrology Dep.	F1 (3h)	Nephrotic syndrome.
	F2 (3h)	Urinary tract infections.
	F3 (3h)	Arterial hypertension.
	F4	Acute kidney injury. Dialysis techniques.
	F5	Urinary tract malformations (Urology)
Pediatrics Dep.	R1 (3h)	Pediatric rheumatology - JRA/Vasculitis/SLE
	N1 (3h)	Fetal and neonatal circulation. Transition period.
	N2 (3h)	Prematurity.
	N3 (3h)	Perinatal trauma.
	N4	Hemolytic disease of the newborn.
	N5	Respiratory failure in neonates.
	N6	Infections in neonatal period.
	N7	Newborn small for the gestational age.
	N8	Child with chronic disorder in pediatric department.
N9	Congenital errors of metabolism.	

group	Feb/March	MO 18	TUE 19	WED 20	THU 21	FRI 22	MO 25	TUE 26	WED 27	THU 28	FRI 1
I	12:00-13:30	S13	S4	S19	S14	S5	S20	S15	S6	S16	S7
	13:45-15:15	N4	N5	N6	N7	N8	N9	K4	K5	F4	F5
II	12:00-13:30	S13	S4	S19	S14	S5	S20	S15	S6	S16	S7
	13:45-15:15	F4	F5	N4	N5	N6	N7	N8	N9	K4	K5
III	12:00-13:30	S13	S4	S19	S14	S5	S20	S15	S6	S16	S7
	13:45-15:15	K4	K5	F4	F5	N4	N5	N6	N7	N8	N9
IV	12:00-13:30	S13	S4	S19	S14	S5	S20	S15	S6	S16	S7
	13:45-15:15	N4	N5	K4	K5	F4	F5	N6	N7	N8	N9
V	11:15-13:30	N1	N2	N3	K1	K2	K3	F1	F2	F3	R1
	13:45-15:15	S1	S8	S9	S2	S17	S10	S3	S11	S18	S12
VI	11:15-13:30	F1	F2	F3	R1	N1	N2	N3	K1	K2	K3
	13:45-15:15	S1	S8	S9	S2	S17	S10	S3	S11	S18	S12
VII	11:15-13:30	K1	K2	K3	F1	F2	F3	R1	N1	N2	N3
	13:45-15:15	S1	S8	S9	S2	S17	S10	S3	S11	S18	S12

March	MO 4	TUE 5	WED 6	THU 7	FRI 8	MO 11	TUE 12	WED 13	THU 14	FRI 15
11:15-13:30	N1	N2	N3	K1	K2	K3	F1	F2	F3	R1
13:45-15:15	S1	S8	S9	S2	S17	S10	S3	S11	S18	S12
11:15-13:30	F1	F2	F3	R1	N1	N2	N3	K1	K2	K3
13:45-15:15	S1	S8	S9	S2	S17	S10	S3	S11	S18	S12
11:15-13:30	K1	K2	K3	F1	F2	F3	R1	N1	N2	N3
13:45-15:15	S1	S8	S9	S2	S17	S10	S3	S11	S18	S12
11:15-13:30	R1	N1	N2	N3	K1	K2	K3	F1	F2	F3
13:45-15:15	S1	S8	S9	S2	S17	S10	S3	S11	S18	S12
12:00-13:30	S13	S4	S19	S14	S5	S6	S15	S20	S16	S7
13:45-15:15	N4	N5	N6	N7	N8	N9	K4	K5	F4	F5
12:00-13:30	S13	S4	S19	S14	S5	S6	S15	S20	S16	S7
13:45-15:15	F4	F5	N4	N5	N6	N7	N8	N9	K4	K5
12:00-13:30	S13	S4	S19	S14	S5	S6	S15	S20	S16	S7
13:45-15:15	K4	K5	F4	F5	N4	N5	N6	N7	N8	N9

Seminars/case presentation - cls room B2-51

S1	Infectious diseases in neonates (M.Jagla)
S2	Cyanotic and non cyanotic cardiac defects (Z. Kordon)
S3	Cardiomyopathies (dr Kordon)
S4	Ductus depended cardiac defects in neonates (W.Durlak)
S5	Shock in neonates (M.Jagla)
S6	Congestive heart failure in infants-diagnostics and treatment. (K.Starzec)
S7	Congenital heart defects with functionally single ventricle. (T.Mroczek)
S8	JRA/ Lupus erythromatosus (W.Durlak)
S9	Congenital anomalies of urinary tract in children (R. Chrzan)
S10	Arterial hypertension (D. Drożdż)
S11	Acute renal injury (A. Moczulska)
S12	Chronic renal failure (K. Zachwieja)
S13	Glomerulopathies-primary and secondary. Nephrotic syndrome. (K. Zachwieja)
S14	Renal failure treatment-peritoneal dialysis, renal transplant. (K. Zachwieja)
S15	Nocturnal enuresis (A.Moczulska, J.Krybicka)
S16	Stones in urinary tract. Nephrocalcinosis (A.Moczulska, J.K-Rybicka)
S17	Prematurity (P.Kwinta)
S18	Perinatal asphyxia/birth trauma (P. Kwinta)
S19	Randomized clinical trials in pediatrics (P. Kwinta)
S20	Decision making in pediatrics (P. Kwinta)

Bedside teaching

Nephrology Dep./Cardiology Dep.	K1	Additional tests in cardiologic diagnostics.
	K2	Major and minor signs of congenital heart defects.
	K3	Hemodynamic consequences of congenital heart defects. Interventions in pediatric cardiology.
	K4	Echocardiography in heart structure and function assessment.
	K5	Congenital heart defects
Nephrology Dep.	F1	Nephrotic syndrome.
	F2	Urinary tract infections.
	F3	Arterial hypertension.
	F4	Acute kidney injury. Dialysis techniques.
	F5	Urinary tract malformations (Urology)
Pediatrics Dep.	R1	Pediatric rheumatology - JRA/Vasculitis/SLE
	N1	Fetal and neonatal circulation. Transition period.
	N2	Prematurity.
	N3	Perinatal trauma.
	N4	Hemolytic disease of the newborn.
	N5	Respiratory failure in neonates.
	N6	Infections in neonatal period.
	N7	Newborn small for the gestational age.
	N8	Child with chronic disorder in pediatric department.
N9	Congenital errors of metabolism.	

group	March	MO 18	TUE 19	WED 20	THU 21	FRI 22	MO 25	TUE 26	WED 27	THU 28	FRI 29
I	12:00-13:30	S13	S4	S19	S14	S5	S20	S15	S6	S16	S7
	13:45-15:15	N4	N5	N6	N7	N8	N9	K4	K5	F4	F5
II	12:00-13:30	S13	S4	S19	S14	S5	S20	S15	S6	S16	S7
	13:45-15:15	F4	F5	N4	N5	N6	N7	N8	N9	K4	K5
III	12:00-13:30	S13	S4	S19	S14	S5	S20	S15	S6	S16	S7
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V	11:15-13:30	N1	N2	N3	K1	K2	K3	F1	F2	F3	R1
	13:45-15:15	S1	S8	S9	S2	S17	S10	S3	S11	S18	S12
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	13:45-15:15	S1	S8	S9	S2	S17	S10	S3	S11	S18	S12
VII	11:15-13:30	K4	K5	F4	F5	N4	N5	N6	N7	N8	N9
	13:45-15:15	S1	S8	S9	S2	S17	S10	S3	S11	S18	S12

April	MO 1	TUE 2	WED 3	THU 4	FRI 5	MO 8	TUE 9	WED 10	THU 11	FRI 12
11:15-13:30	N1	N2	N3	K1	K2	K3	F1	F2	F3	R1
13:45-15:15	S1	S8	S9	S2	S17	S10	S3	S11	S18	S12
11:15-13:30	F1	F2	F3	R1	N1	N2	N3	K1	K2	K3
13:45-15:15	S1	S8	S9	S2	S17	S10	S3	S11	S18	S12
11:15-13:30	K1	K2	K3	F1	F2	F3	R1	N1	N2	N3
13:45-15:15	S1	S8	S9	S2	S17	S10	S3	S11	S18	S12
11:15-13:30	R1	N1	N2	N3	K1	K2	K3	F1	F2	F3
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12:00-13:30	S13	S4	S19	S14	S5	S20	S15	S6	S16	S7
13:45-15:15	N4	N5	N6	N7	N8	N9	K4	K5	F4	F5
12:00-13:30	S13	S4	S19	S14	S5	S20	S15	S6	S16	S7
13:45-15:15	F4	F5	N4	N5	N6	N7	N8	N9	K4	K5
12:00-13:30	S13	S4	S19	S14	S5	S20	S15	S6	S16	S7
13:45-15:15	K4	K5	F4	F5	N4	N5	N6	N7	N8	N9

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Cardiology Dep.	K1	Additional tests in cardiologic diagnostics.
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Pediatrics Dep.	R1	Pediatric rheumatology - JRA/Vasculitis/SLE
	N1	Fetal and neonatal circulation. Transition period.
	N2	Prematurity.
	N3	Perinatal trauma.
	N4	Hemolytic disease of the newborn.
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