

13

DEPARTMENT OF PAEDIATRICS									
VI SEM(2023 BATCH)- Nov 2025									
Lectures: Mon (3-4), Wed(9-10), Sat -(11.15 -1), Internal assessment: Mon (8-10),									
Sl. No	Date	Day	Timing	Competency No	Competency	Integration / Nesting Horizontal / Vertical	Teaching Learning Methods	Hours taken	Faculty
1	03-11-2025	Mon	3-4	PE 3.2 PE 3.5 PE 3.6	Discuss the approach to a child with developmental delay Discuss the role of the child developmental unit in management of developmental delay Discuss the referral criteria for children with developmental delay		SDL	1	Dr. Priya
2	05-11-2025	Wed	9-10	PE 5.1 PE 5.2 PE 5.3 PE 5.4	Describe the clinical features, diagnosis and management of thumb sucking Describe the clinical features, diagnosis and management of feeding problems Describe the clinical features, diagnosis and management of nail-biting Describe the clinical features, diagnosis and management of breath holding spells.		S (31-40)	1	Dr. Vishnupriya
3	10-11-2025	Mon	3-4	PE 5.5 PE 5.6 PE 5.7	Describe the clinical features, diagnosis and management of temper tantrums Describe the clinical features, diagnosis and management of pica Describe the clinical features, diagnosis and management of fussy infant		S (41-50)	1	Dr. Umamageswari
4	12-11-2025	Wed	9-10	PE 5.8 PE 5.9 PE 5.10	Discuss the etiology, clinical features and management of enuresis. Discuss the etiology, clinical features and management of Encopresis. Discuss the role of child guidance clinic in children with behavioural problems and the referral criteria		L	1	Dr. Vishnupriya
5	17-11-2025	Mon	3-4	PE 6.1 PE 6.2 PE 6.3	29. Define Adolescence and stages of adolescence 30. Describe the physical, physiological and psychological changes during adolescence (Puberty) 31. Discuss the general health problems during adolescence		L	1	Dr. Nivya
6	19-11-2025	Wed	9-10	PE 6.4 PE 6.5 PE 6.6	32. Describe adolescent sexuality and common problems related to it 33. Explain the Adolescent Nutrition and common nutritional problem 34. Discuss the common Adolescent eating disorders (Anorexia nervosa, Bulimia)		L	1	Dr. Nivya
7	24-11-2025	Mon	3-4	PE 6.7 PE 6.10 PE 6.12 PE 6.13 PE 27.29	35. Describe the common mental health problems during adolescence 36. Discuss the objectives and functions of AFHS (Adolescent Friendly Health Services) and the referral criteria 37. Enumerate the importance of obesity and other NCD in adolescents 38. Enumerate the prevalence and the importance of recognition of sexual drug abuse in adolescents and children 39. Discuss the common causes, clinical presentation, medico-legal implications of abuse		L	1	Dr. Nivya
8	26-11-2025	Wed	9-10	PE 7.1 PE 7.2 PE 7.3	40. Awareness on the cultural beliefs and practices of breastfeeding 41. Explain the Physiology of lactation 42. Describe the composition and types of breast milk and Discuss the differences between cow's milk and Human milk		S (51-60)	1	Dr. Nanditha

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Pondicherry Institute of Medical Sciences

Department of Paediatrics

2021 (Batch C) Clinical posting - (03.11.2025 - 12.12.2025)

Sl. No	Date	Day	Timings	Competency No	Competency Class	Teaching Learning Methods	Hours taken	Faculty 1	Faculty 2	Faculty 3	Clerckship
1	03-11-2025	Mon	10.15 - 1		Introduction + newborn examination	Bedside clinic	3	Dr. Uma			112-117
2	04-11-2025	Tue	9.15-11		Certification - IO,NG, IV	Skills lab	2	Dr. Nandini	Dr. Nivya	Dr. Vishnupriya	118-120
			11-12	PE15.3 PE15.4 PE15.5	1. Calculate the fluid and electrolyte requirement in health. 2. Interpret electrolyte report 3. Calculate fluid and electrolyte imbalance.	SGD	1	Dr. Sreedeeep			
3	05-11-2025	Wed	9.15-11		Certification - Resp distress, fluid calculation, oxygen devices	Skills lab	2	Dr. Priya	Dr. Nishanth	Dr. Peter	121-124
			11-12	PE33.2. PE33.3. PE33.5. PE33.6. PE33.9. PE33.11	1. Recognize the clinical signs of Hypothyroidism and refer. 2. Interpret and explain neonatal thyroid screening report. 3. Interpret Blood sugar reports and explain the diagnostic criteria for Type 1 Diabetes. 4. Perform and interpret Urine Dip Stick for Sugar. 6. Perform Sexual Maturity Rating (SMR) and interpret. 7. Identify deviations in growth and plan appropriate referral	SGD	1	Dr. Harinisri			
4	06-11-2025	Thu	9.15-11		Certification – immunization, IO, airway	Skills lab	2	Dr. Peter	Dr. Priya	Dr. Nishanth	125-128
			11-12	PE34.5. PE34.6. PE34.7. PE34.9 PE34.10	1. Able to elicit, document and present history of contact with tuberculosis in every patient encounter. 2. Identify a BCG scar. 3. Interpret a Mantoux test. 4. Discuss the various samples for demonstrating the organism e.g. Gastric Aspirate, Sputum, CSF, FNAC. 5. Perform AFB staining.	DOAP	1	Dr. Vimal			
5	07-11-2025	Fri	9.15-11		Certification – immunization, airway, oxygen devices	Skills lab	2	Dr. Priya	Dr. Sreedeeep	Dr. Nandini	129-132
			11-12	PE23.8. PE23.9.	1. Identify external markers of a cardiac disease e.g. Cyanosis, Clubbing, dependent edema, dental caries, arthritis, erythema rash, chorea, subcutaneous nodules, Osler's node, Janeway lesions and document 2. Record pulse, blood pressure, temperature and respiratory rate and interpret as per the age.	Tutorial	1	Dr. Nanditha			
6	10-11-2025	Mon	10.15-12		Certification – airway, dehydration, oxygen devices	Skills lab	2	Dr. Sreedeeep	Dr. Harini	Dr. Nivya	112-116
			12-1	PE23.10	1. Perform independently examination of the cardiovascular system – look for precordial bulge, pulsations in the precordium, JVP and its significance in children and infants, relevance of percussion in Pediatric examination, Auscultation and other system examination and document	Tutorial	1	Dr. Peter			
7	11-11-2025	Tue	9.15-11		Certification – BMV, BLS	Skills lab	2	Dr. Sreedeeep	Dr. Nandini		117-120
			11-12	PE23.10	Demonstrate the correct method for physical examination of CNS including identification of external markers. Document and present including identification of external markers. Document and present clinical findings	DOAP	1	Dr. Vimal			

8	12-11-2025	Wed	9.15-11		Certification – BMV, BLS	Skills lab	2	Dr.Peter	Dr. Nandini	121-124
			11-12		Pending certification	simulation (skills lab)	1	Dr.Srivijayalakshmi	Dr. Harini	
9	13-11-2025	Thu	9.15-11		Case Presentation	Bedside clinic	2	Dr. Uma		125-128
			11-12	PE10.3 PE10.4 PE10.5 PE11.3	1.Assessment of a patient with SAM and MAM, diagnosis,classification and planning management including hospital andcommunity based intervention, rehabilitation and prevention. 2. Identify children with under nutrition as per IMNCI criteria and plan referral. 3.Counsel parents of children with SAM and MAM. 4. Assessment of a child with obesity with regard toeliciting history including physical activity, charting and dietary recall.	SGD	1	Dr. Vishnupriyaa		
10	14-11-2025	Fri	9.15-11		Case Presentation	Bedside clinic	2	Dr. Nanditha		129-132
			11-12	PE21.8. PE21.9. PE21.10	1.Elicit, document and present a history pertaining to diseases of the Genitourinary tract. 2. Identify external markers for Kidney disease, like Failing to thrive,hypertension, pallor, lcthyosis, anasarca. 3.Analyse symptom and interpret the physical findings and arrive at an appropriate provisional / differential diagnosis.	SGD	1	Dr. Nandini		
11	17-11-2025	Mon	10.15-12		Case Presentation	Bedside clinic	2	Dr. Nivya		112-116
			12-1		Nutrition	SGD	1	Dr. Srivijayalakshmi		
12	18-11-2025	Tue	9.15-11		Case Presentation	Bedside clinic	2	Dr. Nanditha		117-120
			11-12	PE22.1. PE22.2	1.Discuss the clinical approach to recognition and referral of a child with Rheumatological problem. 2.Counsel a patient with Chronic illness	SGD	1	Dr. Vishnupriyaa		
13	19-11-2025	Wed	9.15-11		Case Presentation	Bedside clinic	2	Dr. Srivijayalakshmi		121-124
			11-12		X rays	Tutorial	1	Dr. Nivya		
14	20-11-2025	Thu	9.15-11		Case Presentation	Bedside clinic	2	Dr. Soma		125-128
			11-12	PE24.9. PE24.11. PE24.13	IMNCI – Diarrhea 1.Elicit, document and present history pertaining to diarrheal diseases. 2.Apply the IMNCI guidelines in risk stratification of children with diarrheal dehydration and refer 3. Interpret RFT and electrolyte report. Plan fluid management as per the WHO criteria	SGD	1	Dr. Uma		
15	21-11-2025	Fri	9.15-11		Case Presentation	Bedside clinic	2	Dr. Priya		129-132
			11-12		Drugs	Simulation (Skill lab)	1	Dr. Sreedeeep		
			10.15-12		Case Presentation	Bedside clinic	2	Dr. Vishnupriyaa		

16	24-11-2025	Mon	10.15-11	PE26.6 PE26.7 PE26.8	Abdomen – examination 1. Identify external markers for GI and Liver disorders e.g. Jaundice, Pallor, Gynaecomastia, Spider angioma, Palmar erythema, Ichthyosis, Caput medusa, Clubbing, Failing to thrive, Vitamin A and D deficiency 2. Perform examination of the abdomen, demonstrate organomegaly, ascites etc. 3. Analyse symptoms and interpret physical signs to make a provisional/ differential diagnosis	Simulation (Skill lab)	1	Dr. Vimal			112-116
17	25-11-2025	Tue	9.15-11		Case Presentation	DOAP	2	Dr. Uma			117-120
			11-12		Instruments	Tutorial	1	Dr. Nandini			
18	26-11-2025	Wed	9.15-11		Case Presentation	DOAP	2	Dr. Vishnupriyaa			121-124
			11-12	PE28.10. PE28.12. PE28.13. PE28.14. PE28.15. PE28.16. PE28.17	IMNCI – pneumonia 11. Elicit, document and present age appropriate history of a child with upper respiratory problem including Stridor. 2. Analyse the clinical symptoms and interpret physical findings and make a provisional / differential diagnosis in a child with ENT symptoms. 3. Develop a treatment plan and document appropriately in a child with upper respiratory symptoms 4. Stratify risk in children with stridor using IMNCI guidelines. 5. Interpret blood tests relevant to upper respiratory problems 6. Interpret X-ray of the paranasal sinuses and mastoid, written report in case of management 7. Interpret CXR in foreign body aspiration and lower respiratory tract infection, understand the significance of thymic shadow in pediatric chest X-rays..	SGD	1	Dr. Srivijayalakshmi			
19	27-11-2025	Thu	9.15-11		Case Presentation	Bedside clinic	2	Dr. Uma			125-128
			11-12	PE29.10 PE29.11	Iron Deficiency Anemia and Hemolytic Anemia 1. Elicit, document and present the history related to Hematology 2. Identify external markers for hematological disorders e.g. Jaundice, Pallor, Petechiae purpura, Ecchymosis, Lymphadenopathy, bone tenderness, loss of weight, Mucosal and large joint bleed	Tutorial	1	Dr. Vimal			
20	28-11-2025	Fri	9.15-11		Case Presentation	Bedside clinic	2	Dr. Vishnupriyaa			129-132
			11-12	PE30.19. PE30.20 PE30.21 PE30.22 PE30.23	Acute CNS infection 1. Analyse symptoms and interpret physical findings and propose a provisional / differential diagnosis. 2. Interpret and explain the findings in a CSF analysis 3. Enumerate the indication and discuss the limitations of EEG, CT, MRI. 4. Perform in a mannequin - lumbar puncture. 5. Discuss the indications, contraindication of the procedure	Bedside clinic	1	Dr. Srivijayalakshmi			
			10.15-12		Case Presentation	Bedside clinic	2	Dr. Soma			

21	01-12-2025	Mon	12-1	PE31.2 Allergy and Asthma PE31.4. 1. Recognize the clinical signs of Allergic Rhinitis. PE31.6 2. Identify Atopic dermatitis and manage. PE31.7. 3. Recognise symptoms and signs of Asthma. PE31.10 4. Develop a treatment plan for Asthma appropriate to clinical presentation & severity. PE31.11 5. Enumerate the indications for PFT. PE28.20 6. Observe administration of Nebulisation. 7. Counsel the child with asthma on the correct use of inhalers in a simulated environment	SGD	1	Dr. Monica		112-116
22	02-12-2025	Tue	9.15-12	Cerebral palsy – case discussion	Bedside clinic	3	Dr. Nishanth		117-120
23	03-12-2025	Wed	9.15-12	PEM & Rickets – case discussion	Bedside clinic	3	Dr. Peter		121-124
24	04-12-2025	Thu	9.15-12	Nephrotic syndrome and PSGN	Bedside clinic	3	Dr. Nanditha		125-128
25	05-12-2025	Fri	9.15-12	OSCE/ Case discussion	Bedside clinic	3	Dr. Monica		129-132
26	08-12-2025	Mon	10.15-1	Newborn case discussion	Bedside clinic	3	Dr. Soma		112-116
27	09-12-2025	Tue	9.15-12	Congenital heart disease (Case discussion)	Bedside clinic	3	Dr. Soma		117-120
28	10-12-2025	Wed	9.15-12	Newborn case discussion	Bedside clinic	3	Dr. Priya		121-124
29	11-12-2025	Thu	9.15-12	EOP		3			128-132
30	12-12-2025	Fri	9.15-12	EOP		3			

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2021 BATCH (IX SEM) - Nov 2025									
Lectures; Internal assessment: Mon 8-10 am,									
Sl. No	Date	Day	Time	Competency No	Competency	Integration / Nesting	Teaching Learning Methods	Hours taken	Faculty
1	01-11-2025	Sat	9-10	PE 29.7	32. Discuss the etiopathogenesis, clinical features, complications and management of Febrile seizures in children		L		Dr. Srivijayalakshmi
2	07-11-2025	Fri	3-4	PE 30.11	28. Discuss the etiopathogenesis, clinical presentation and multidisciplinary approach in the management of cerebral palsy		S(1-10)		Dr. Priya
3	08-11-2025	Sat	9-10	PE 30.3	29. Discuss the etiopathogenesis, classification, clinical features, complication and management of Hydrocephalus in children		L		Dr. Nivya
4	14-11-2025	Fri	3-4	PE 30.1 PE 30.2	30. Discuss the etiopathogenesis, clinical features, complications, management and prevention of meningitis in children 31. Distinguish bacterial, viral and tuberculous meningitis		S(11-20)		Dr. Nishanth
5	15-11-2025	Sat	9-10	PE 30.7	143. Discuss the etiology, classification, pathogenesis and clinical features of Hemophilia in children.		SDL		Dr. Peter
6	21-11-2025	Fri	3-4	PE 30.9 PE 27.6	34. Define Status Epilepticus. Discuss the clinical presentation and management 35. Describe the etiopathogenesis, clinical approach and management of Status epilepticus		S(21-30)		Dr. Vimal
7	22-11-2025	Sat	9-10	PE 30.12	36. Enumerate the causes of floppiness in an infant and discuss the clinical features, differential diagnosis and management		S(31-40)		Dr. Peter
8	28-11-2025	Fri	3-4	PE 32.1 PE 32.4	146. Discuss the genetic basis, risk factors, complications, prenatal diagnosis, management and genetic counselling in Down Syndrome 147. Discuss the referral criteria and Multidisciplinary approach to management		S(41-50)		Dr. Nishanth

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