



Government of West Bengal

Institute of Postgraduate Medical Education & Research

Centre of Excellence in Medical Education & Research

Pediatric Medicine

FACULTY

Dr. Supratim Datta	Professor & HOD	DCH, MD
Dr. Sumana (Datta) Kanjilal	Professor	DCH, MD
Dr. Mrinal Kanti Das	Professor	DCH, MD
Dr. Malay Kumar Sinha	Professor	DCH, MD
Dr. Dipankar Gupta	Associate Professor	DCH, MD, DNB, DM (Neuro)
Dr. Bidhan Chandra Roy	Assistant Professor	MD
Dr. Sananda Pati	Assistant Professor	MD, MRCPCH
Dr. Suprit Basu	Assistant Professor	MD, DNB
Dr. Tamoghna Biswas	Tutor	MD
Dr. Santoshi Nerella	Senior Resident	DNB
Dr. Soumya Kanti Das	Senior Resident	DNB
Dr. Srijib Mukherjee	Senior Resident	DNB
Dr. Soumyadeep Kundu	Senior Resident	DNB
Dr. Prerna Goenka	Senior Resident	DCH
Dr. Uttiya Saha	Senior Resident	MD
Dr. Sreejata Mazumdar	Senior Resident	MD

Promotion, Joining and Transfer of Faculty

- Dr. Bidhan Chandra Roy was promoted as Associate Professor and transferred to Raiganj Government Medical College and Hospital.
- Dr. Suprit Basu joined DM in Pediatric Clinical Immunology and Rheumatology at PGIMER Chandigarh on Trainee Reserve.
- Dr. Tamoghna Biswas joined as Tutor.
- Senior Residents Dr. Bhanu Chandra V and Dr. Akansha Dalmia left.
- Dr. Soumya Kanti Das, Dr. Soumyadeep Kundu, Dr. Prerna Goenka, Dr. Uttiya Saha and Dr. Sreejata Mazumdar joined as Senior Residents.

Passed Out Post Graduate Students in 2021

Dr. Basundhara Bhattacharya, Dr. Anuradha Agarwal, Dr. Dikpati Mukherjee, Dr. Sayantani Nandi, Dr. Sanchali Chakraborty, Dr. Maidul Islam, Dr. Priyanka Gupta, Dr. Jyotirmoy Sen and Dr. Hasibur Rahaman Molla passed MD Pediatrics examination in 2021.

Dr. Basundhara Bhattacharya, Dr. Anuradha Agarwal, Dr. Sayantani Nandi, Dr. Sanchali Chakraborty, Dr. Priyanka Gupta, Dr. Jyotirmoy Sen and Dr. Hasibur Rahaman Molla joined as Senior Resident under indemnity bond in the same institution.

Present Postgraduate Trainees

From the Session 2017 Post graduate seats have been increased from 4 to 9

Session 2019-22	Session 2020-23
<ul style="list-style-type: none"> ● Dr. Abhik Paul ● Dr. Saheli Roy ● Dr. Somnath Mitra ● Dr. Niva Lakra ● Dr. Mondal Abdul Rahim ● Dr. Roshni Mondal ● Dr. Akshay Rana ● Dr. Ripan Saha ● Dr. Tuhindeb Das 	<ul style="list-style-type: none"> ● Dr. Soumyadeep Sarkar ● Dr. Emilee Das ● Dr. Norbu Sherpa ● Dr. Shruti Kanjilal ● Dr. Pallabi Hui ● Dr. Arnab Ghoshal ● Dr. Ahitagni Banerjee ● Dr. Sumit Sarkar

PGT Md. Minatullah (Session 2020-23) left on health grounds

Thesis Topics

1. A prospective study on clinico-epidemiological aspect & outcome of childhood poisoning in a tertiary care centre in eastern india by Dr. Akshay Rana.
2. Impact of xmn1 polymorphism(rs7482144) of hbg2 gene on efficacy of hydroxyurea in children with non-transfusion dependent thalassemia in a tertiary care centre of west Bengal by Dr. Saheli Roy.
3. A comparative study of thyroid function between transfusion dependent and non-transfusion dependent thalassemia in children by Dr.Tuhin Deb Das.
4. A study on risk factors, clinical profile and outcome of febrile seizure in children between 6 months to 5 years in a tertiary care centre of west Bengal by Dr.Ripan Saha.
5. Clinico-epidemiological profile of children (3 months -12years) with fever of 4-7 days duration presenting to tertiary care hospital in eastern India by Dr. Roshni Mondal
6. A study on clinical spectrum and viral etiology of acute respiratory infections in under-five children in a tertiary care centre of eastern India by Dr. Somnath Mitra.
7. Assessment of nutritional status among children with congenital heart disease in a tertiary care centre of eastern India by Dr. Abhik Paul.
8. Clinico-epidemiological profile of children with Down's syndrome in a tertiary care centre of West Bengal by Dr. Niva Lakra.
9. A study on risk factors, clinical profile and outcome of paediatric stroke in a tertiary care centre of eastern India by Dr. Mondal Abdul Rahim.
10. Dr. Ahitagni Banerjee: A study on electrolyte imbalance and acid base disorders in critically ill children in a tertiary care hospital in the light of PRISM 3 SCORES.
11. Dr. Arnab Ghoshal: A study of serum 25(oh)vitamin d3 status and bone age in transfusion dependent thalassemia and non transfusion dependent thalassemia in children in a tertiary care hospital
12. Dr. Pallabi Hui: Clinico-etiological profile of hypertension in children (3-12 years): a cross sectional study in a tertiary care centre of eastern India
13. Dr. Norbu Sherpa: "Clinico-epidemiological profile of Henoch-Schonlein purpura in children admitted in a tertiary care centre"
14. Dr. Emilee Das: Clinico-epidemiological, serological and inflammatory profile of Newly Diagnosed Childhood Arthritis in a tertiary care centre of eastern India
15. Dr. Shruti Kanjilal: Clinicopathological Spectrum of renal diseases requiring Renal Biopsies in Children
16. Dr. Sumit Sarkar: A study on clinical and neuroimaging profile and short term behavioural outcome of children with acute disseminated encephalomyelitis in a tertiary care hospital
17. Dr. Soumyadeep Sarkar: Hematological parameters and inflammatory markers in patients of severe sepsis with their prognostic significance in pediatric critical care unit of a tertiary care hospital

Academic Activities of the Department

- Regular postgraduate and undergraduate teaching and clinical training
- Weekly seminars and case presentation
- Monthly Mortality Meeting

- Journal club, Inter-departmental discussion, Guest Lectures
- Neurology and PICU clinical meet
- WBAP clinical meeting yearly held in November every Year
- Pediatric Quiz (Indian Academy of Pediatrics) PG and UG
- Regular Online classes and seminars for UG and PG students during COVID 19

Academic achievements of PGTs and UG students in last 1 year

1. Dr. Ahitagni Banerjee presented an e poster titled "Curious case of congenital myasthenic syndromes. Is gene is the new genie? " At Neuropedicon Kolkata 2021.
2. Dr. Ahitagni Banerjee, Dr. Saheli Roy, Dr. Pallabi Hui, Dr. Shruti Kanjilal, Dr. Norbu Sherpa, Dr. Soumyadeep Sarkar and Dr. Emilee Das participated in the WBAP Clinical Meeting at IPGMER in November 2021.
3. Dr. Ahitagni Banerjee was awarded second prize at WBAP PEDICON 2021 for poster titled "A case series on clinicopathological profile of patients presenting with juvenile dermatomyositis".
4. Dr. Ahitagni Banerjee, Dr. Pallabi Hui, Dr. Ripan Saha, Dr. Saheli Roy completed Basic NRP certification course by IAP. Dr. Ripan Saha and Dr. Pallabi Hui completed Advanced NRP certification course by IAP.
5. Dr. Saheli Roy completed online certification of Basic Course in Biomedical Research with a score of 95%.
6. Dr. Saheli Roy participated in poster paper session of 39 WB Pedicon.
7. Dr. Saheli Roy and Dr. Ripan Saha completed EPIC 1000 certification program by IAP.
8. Dr. Saheli Roy completed CME on differential diagnosis of lactose intolerance vs cow milk protein allergy by Indian Medical Association.
9. Dr. Saheli Roy participated in hands on workshop on Application of flow cytometry in medical research by M. R. U, I. P. G. M. E& R, Kolkata.
10. Dr. Saheli Roy completed eBLS course by IAP.
11. Dr. Ripan Saha coauthored a paper titled "Hepatoblastoma in an 11 years old male adolescent" published in International Journal Of Scientific Research.
12. Dr. Somnath Mitra, Dr. Tuhindeb Das and Dr. Roshni Mondal coauthored a paper titled "A study on clinical spectrum of congenital heart disease in children in tertiary care center of Eastern India" published in Global Journal for Research Analysis.
13. Dr. Pallabi Hui participated in Oral case report presentation "Mystery of Paleness to Paralysis" at Lupus Meet on 21.3.2021
14. Dr. Pallabi Hui participated in Poster presentation "A mysterious case of paleness to Paralysis" at Neuropedicon 2021, 20th Annual conference of Neurology chapter of Indian Academy of Pediatrics on 23.10.2021
15. Dr. Pallabi Hui participated in Oral case report presentation " Common disease with uncommon subtype of significance" at monthly clinical meeting of West Bengal Academy of Pediatrics on 25.11.2021.
16. Dr. Pallabi Hui presented a poster titled "Infant with a rare cause of chronic diarrhea" at 40 WB Pedicon, Annual state conference of West Bengal Academy of Pediatrics on 11.12.21

Publications from the Department

1. Sarfaraj SM, Saha R, Islam MM, Sinha MK, Dattaya C. Hepatoblastoma in an 11 years old male adolescent. International Journal Of Scientific Research. 2021;10(7):66-67.
2. Sinha S, Nandi S, Das MK, Basu S. Severe combined immunodeficiency. Med J DY Patil Vidyapeeth 2021;14:562-4
3. Pati S, Das MK, Rana A, Das E, Sarkar S, Sherpa N, Datta S. Kaposiform Hemangioendothelioma with Kasabach-Merritt Phenomenon. Indian J Pediatr. 2021 Nov;88(11):1142-1144.
4. Basu, S., Misra (Roy), S., Mondal, T., Islam, M., Sarkar, S., Das, M.K., Sinha, M.K., Datta (Kanjilal), S. and Datta, S., 2021. Clinical spectrum of scrub typhus in Eastern India: A 3 year experience. Sri Lanka Journal of Child Health, 50(4), pp.610-616.
5. Prasad J, Pati S, Mitra S, Kanjilal SD, Das T, Mondal R. A study on clinical spectrum of congenital heart disease in children in tertiary care center of Eastern India. Global journal for research analysis. Vol.10, issue 6, pp 81-84, June, 2021.
6. Ghoshal S, Datta Kanjilal S, Sengupta S. Plasmodium vivax vaccine candidate MSP1 displays conserved B-cell epitope despite high genetic diversity. Infect Genet Evol. 2021 Sep;93:104929.
7. Malgope R, Basu S, Sinha MK. Clinico-Etiological Profile of Children with Pericardial Effusion in a Tertiary Care Hospital in Eastern India. J Trop Pediatr. 2021 Jan 29;67(1):fmaa118.
8. Chatterjee A, Sinha MK. Sturge-Weber syndrome: Clinico-neuroradiological features and treatment profile. Nepal Journal of Neuroscience. 2021;18(3), 49-54.

9. Das G, Sarkar S, Datta S. Evaluation of serum ferritin and its correlation with disease activity in non-systemic juvenile idiopathic arthritis. *International Journal of Contemporary Pediatrics*. 2021 8(4), 625-630.
10. Chaudhuri J, Biswas T, Ganguly G, Datta S, Pandit A, Biswas A. Spectrum of anti-myelin oligodendrocyte glycoprotein antibody (MOG-Ab)-associated diseases: an Indian perspective. *Acta Neurol Belg*. 2021 Aug;121(4):927-931.
11. Chaudhuri J, Dubey S, Ray BK, Biswas T. Phrenic nerve palsy in Japanese encephalitis: a rare association. *Acta Neurol Belg*. 2021 Apr;121(2):575-576.
12. Chaudhuri J, Biswas S, Gangopadhyay G, Biswas T, Datta J, Biswas A, Pandit A, Datta AK, Mukherjee A, Dutta AK, Bhattacharya P, Hazra A. Correlation of ATP7B gene mutations with clinical phenotype and radiological features in Indian Wilson disease patients. *Acta Neurol Belg*. 2021 Oct 13. doi: 10.1007/s13760-021-01816-w.
13. Das A, Nandy A, Gupta D, Mondal R. Acute onset flaccid paralysis as presentation of combined central and peripheral demyelination in a child: a case report. *AJPR*, June,2021, 5(4):37-42

FACULTY NEWS

Prof. Supratim Datta, Head of the Department

- Chairperson in a session of Thalassemia in Bengal Society of Hematology (BSH) Annual Conference held on 20.02.2021 in Kolkata
- Speaker in a webinar on Paediatric COVID-19 organised by Swasthya Bhavan on 19.06.2021
- Speaker in National Neuropedicon held in Kolkata on 23.10.2021.
- Chairperson in a session on Growth Hormone in WBPEDICON 2021 held in Kolkata on 11.12.2021
- MD (Paediatrics) examination of 2021 in IPGIMER held in the month of July 2021
- Project on pneumococcal prevalence in under five children in collaboration with ICMR, niced
- Project on Down's Syndrome

Publications

- Das, G., Sarkar, S., & Datta, S. (2021). Evaluation of serum ferritin and its correlation with disease activity in non-systemic juvenile idiopathic arthritis. *International Journal of Contemporary Pediatrics*, 8(4), 625-630.
- Basu, S., Misra (Roy), S., Mondal, T., Islam, M., Sarkar, S., Das, M.K., Sinha, M.K., Datta (Kanjilal), S. and Datta, S., 2021. Clinical spectrum of scrub typhus in Eastern India: A 3 year experience. *Sri Lanka Journal of Child Health*, 50(4), pp.610–616.

Prof. Sumana (Datta) Kanjilal

Projects undergoing

Towards understanding host gene regulation in *P. falciparum*: An insight into disease pathogenesis. A grant from Science & Engineering Research, Department of Science & Technology, New Delhi, with Dr. S. Sengupta, Assoc. Professor, Dept. of Biochemistry, University College of Science, Calcutta University.

Research Work

Undergoing a study on "Plasmodium merozoite invasion of human erythrocyte: Genetic perspective and implications" with collaboration with Dept. of Biochemistry, University College of Science, Calcutta University with a grant from WB-DBT.

Examiner

- Examiner -MD (Pediatrics) Examination of West Bengal University of Health Science, 2021 at CNMC, Kolkata.
- Examiner -DNB (Pediatrics) Examination, 2021 at CNMC, Kolkata.
- Moderator- MD (Pediatrics) Examination of Tripura University, Agartala, March,2021
- Paper setter - DCH Examination of West Bengal University of Health Science, 2021.

Publications

1. Sharmistha Ghoshal, Sumana Datta Kanjilal, Dr. Sanghamitra Sengupta. Plasmodium vivax vaccine candidate MSP1 displays conserved B-cell epitope despite high genetic diversity. *Infection, Genetics and Evolution*. Vol. 93, September, 2021, 104929.
2. Suprit Basu, Sarbani Misra (Roy), Tanushree Mondal, Md Maidul Islam, Sumantra Sarkar, Mrinal Kanti Das, Malay Kumar Sinha, Sumana Datta Kanjilal, Supratim Datta. Clinical spectrum of scrub typhus in Eastern India: A 3 year experience. *Sri Lanka Journal of Child Health*, 2021; 50 (4):610-616.
3. Prosad J, Pati S, Mitra S, Datta Kanjilal Sumana, Das T, Mandol R. A study on clinical spectrum of congenital heart disease in children in tertiary care centre of Eastern India. *Global Journal for Research Analysis*. Vol. 10, Issue 06, June 2021, Pp. 81-84.

Conference Participation

1. Chairperson of sessions on 'Pediatric Epilepsy' in Neuro Pedicon, 2021 at Kolkata.
2. Co- Chairperson of Scientific session of Neuro Pedicon, 2021 at Kolkata.

3. Chairperson of 40th Conference of WB State Pedicon, held on 12th December, 2020.
4. Participated in various conferences, CME and clinical meetings of WBAP & others (Offline & Online)

Others

1. Took training in 'Revised Basic Course Workshop' at IPGMER , under supervision of NMC Nodal Centre for faculty development, CMC, Ludhiana.
2. Member of Expert Committee of 'Sishu Sathi' programme of West Bengal Government
4. Guide of theses of post graduate students of IPGMER.
5. Guided the presentation of papers by PGTs in the 39th Conference of WB State Pedicon, held on December, 2020.
6. Guided the presentation of cases by PGTs in the Clinical Meeting of West Bengal Academy of Pediatrics, November, 2020.
7. Member of Advisory Committee of 38th WB State Pedicon, December, 2020

Prof. Mrinal Kanti Das

Academic Activities

- Thesis Guide of Post-graduate (M.D., Ped) students.
- Undergraduate and Postgraduate students teaching
- Guided the PG students for Oral and E-Poster paper presentation in 40th WB Pedicon2021:
- 1. Impact of Xmn1 Polymorphism (rs7482144) of HBG2 Gene on Efficacy of Hydroxyurea in Children with Non Transfusion Dependent Thalassemia in a Tertiary Care Centre of West Bengal. It received 1st award in oral paper presentation competition.
- 2. Infant with A Rare Cause of Chronic Diarrhea: Poster paper presented by Pallabi Hui, 2nd Yr PGT.

Examiner

- Paper setter for MD (Ped), 2021 under WBUHS.
- External examiner for Formative Assessment Test for DNB (Pediatrics), 2021 held at B R Singh Hospital and Center for Medical Education and Research, Kolkata.
- External Examiner for MD Paediatrics practical and oral exam, 2021 of WBUHS held at RG Kar MC and Dr B C Roy PGIPS, Kolkata.
- Internal Examiner for MD Paediatrics practical and oral exam, 2021 of WBUHS held at IPGME&R, Kolkata.
- Examiner for assessment of thesis for DNB (Paediatrics), 2021 under NBE, New Delhi.

Reviewer

- Saudi Journal of Kidney Diseases and Transplantation.(International Journal)

Publications

1. Severe Combined Immuno-deficiency : Case Report published in Med J DY Patil Vidyapeeth 2021; 14: 562-4
2. Clinical Spectrum of Scrub Typhus in Eastern India: A 3 year experience. Original article published in Sri Lanka Journal of Child Health, 2021; 50 (4): 610-616. DOI:http://doi.org/10.4038/sljch.v50i4.9847
3. Kaposiform Hemangioendothelioma with Kasabach-Merritt Phenomenon : Clinical Brief published in Indian Journal of Pediatrics (November 2021) 88(11):1142-1144. <https://doi.org/10.1007/s12098-021-03817-2>

CME /Workshop attendance

- Attended as facilitator in WB state level TOT for introduction of PCV held on 06.09.21

Participation in mass health awareness programme during Covid-19 Pandemic

- All India Radio (AIR) talk for mass health education on "Ei Samay Sustha Thako" in the programme of Chhotoder Asar broadcasted first on 15.05.21

Prof. Malay Kumar Sinha

- Acted as convenor of 3rd Prof MBBS Part II under WBUHS
- Acted as external examiner of MD (Paediatrics) examination at Command Hospital and NRSMCH
- Thesis adjudicator of MD (Paediatrics)
- Worked as AEFI – State Committee Member, Govt. of WB
- Participated as Faculty in NACO Training on Paediatric HIV for SMOs, ART Centre

Publications

- Malgope R, Basu S, Sinha MK. Clinico-Etiological Profile of Children with Pericardial Effusion in a Tertiary Care Hospital in Eastern India. J Trop Pediatr. 2021 Jan 29;67(1):fmaa118.
- Chatterjee A, Sinha MK. Sturge-Weber syndrome: Clinico-neuroradiological features and treatment profile. Nepal Journal of Neuroscience. 2021;18(3), 49–54.

- Basu, S., Misra (Roy), S., Mondal, T., Islam, M., Sarkar, S., Das, M.K., Sinha, M.K., Datta (Kanjilal), S. and Datta, S., 2021. Clinical spectrum of scrub typhus in Eastern India: A 3 year experience. Sri Lanka Journal of Child Health, 50(4), pp.610–616.

Dr. Dipankar Gupta

Academic activities

- Undertook online and offline undergraduate and postgraduate classes
- Guided pg students for oral and e poster presentation for Neuropedicon 2021 and WB Pedicon, 2021.
- Guided thesis presentation of Dr Roshni Mondal.

Conferences

- Moderator of session on Management approach in acute stroke in Neuropedicon 2021, , 20th Annual Conference of Neurology chapter of IAP, held in Kolkata
- Acted as chairperson of session of Mixed Bag session 1 & 2 in in Neuropedicon 2021,
- Attended number of e seminars of IAP,IAN,AOCN.

Examination

- Internal Examiner of Supplementary 3rd Professional MBBS examination 2021 of WBUHS held at IPGME&R.

Academic papers

- Das A, Nandy A, Gupta D, Mondal R. Acute onset flaccid paralysis as presentation of combined central and peripheral demyelination in a child: a case report. AJPR, June,2021, 5(4):37-42.

Others

- Guided thesis of a Descriptive study SCRUB TYPHUS meningoencephalitis patients presenting in a tertiary care hospital of north Bengal by Dr Pooja Roy.

Dr. Sananda Pati

- Regular patient management at OPD and IPD as Unit Incharge -1(B) at IPGME&R
- Covid 19 ward duties at SNPH Hospital
- Regular Telemedicine duty under Swasthya Ingit
- Participated in regular teaching of undergraduate and postgraduate students both online and offline.
- Examiner in Internal Assessment of 3rd professional MBBS
- Conducted IAP UG QUIZ 2021
- Conducted IPGME&R PAEDIATRICS CLINICAL MEET.
- Co guide for dissertation of Post graduate students
- Reviewer of articles in Journal of the European Academy of Dermatology and Venereology

Publications

- Kaposiform Hemangioendothelioma with Kasabach-Merritt Phenomenon : Clinical Brief published in Indian Journal of Pediatrics (November 2021) 88(11):1142-1144. <https://doi.org/10.1007/s12098-021-03817-2>
- Prasad J, Pati S, Mitra S. Datta Kanjilal Sumana, Das T, Mandol R. A study on clinical spectrum of congenital heart disease in children in tertiary care centre of Eastern India. Global Journal for Research Analysis. Vol. 10, Issue 06, June 2021, Pp. 81-84
- Pati S . Phototherapy induced hypocalcemia a study from a tertiary care centre in Eastern India.Global Journal for Research Analysis. Vol. 10, Issue 06, June 2021

Dr. Suprit Basu

Now pursuing DM Pediatric Clinical Immunology & Rheumatology at PGIMER, Chandigarh under TR.

Dr. Tamoghna Biswas

- Participated in regular teaching of undergraduate and postgraduate students.
- Conducted the college round of IAP Post Graduate Quiz 2021.
- Acted as trainer in COVID-PICU training of Medical Officers of IPGMER & SSKM Hospital

Publications

- Chaudhuri J, Biswas T, Ganguly G, Datta S, Pandit A, Biswas A. Spectrum of anti-myelin oligodendrocyte glycoprotein antibody (MOG-Ab)-associated diseases: an Indian perspective. Acta Neurol Belg. 2021 Aug;121(4):927-931.
- Chaudhuri J, Dubey S, Ray BK, Biswas T. Phrenic nerve palsy in Japanese encephalitis: a rare association. Acta Neurol Belg. 2021 Apr;121(2):575-576.
- Chaudhuri J, Biswas S, Gangopadhyay G, Biswas T, Datta J, Biswas A, Pandit A, Datta AK, Mukherjee A, Dutta AK, Bhattacharya P, Hazra A. Correlation of ATP7B gene mutations with clinical phenotype and radiological features in Indian Wilson disease patients. Acta Neurol Belg. 2021 Oct 13. doi: 10.1007/s13760-021-01816-w.

SERVICE INFORMATION

Total no. of Beds 90 – at Alexandra ward, 4th floor Main building as General Pediatric and Specialty Pediatric Ward

- Total annual admission in Pediatric ward – **6973**
[4224 in 2020, 5977 in 2019, 5214 in 2018, 5155 in 2017, 4141 in 2016 and 2945 in 2015]
- Total annual death in Pediatric ward – **349 (5%)**
[262 (6.2%) in 2020, 248 (4.8%) in 2019, 248 (4.8%) 2018, 117 (2.27%) in 2017, 242 (5.84%) in 2016 and 159 (5.05%) in 2015]

Patient care is rendered by all tiers of Doctors including the House physicians and internees.

Clinical Attachments of PGTs – to the NICU (Departmental of Neonatology) and PICU in addition to Pediatric ward.

Pediatric Intensive Care Unit (PICU)

8 bedded at present with a 5 bedded step down ward running at present.

- Total Admission in PICU (upto November): **418** [410 in 2020, 441 in 2019, 414 in 2018, 448 in 2017]
- Total patient in ventilation (upto November): **154** (including 24 in NIV)[203 in 2020, 125 in 2019, 136 in 2018, 2017]
- Survival of ventilated patient (upto November) **39%** [56% in 2020, 25.6% in 2019, 40.44% in 2018, 46.22% in 2017]

Pediatric medicine Out Patient Department (OPD) and specialty clinic

Pediatric medicine OPD - At the ground floor of Eastern Wing of Main Block since April 2014

- Total annual attendance of patients: **45920** [32345 in 2020, 55540 in 2019, 52330 in 2018, 46356 in 2017, 44686 in 2016]
- Old patients – **18162** [13210 in 2020, 24420 in 2019, 23918 in 2018, 23580 in 2017, 21114 in 2016, 11742 in 2015]
- New patients – **27758** [19135 in 2020, 31120 in 2019, 28412 in 2018, 25353 in 2017, 23572 in 2016, 20893 in 2015]

Admission Days

Monday	Prof. Sumana (Datta) Kanjilal
Tuesday	Prof. Mrinal Kanti Das
Wednesday	Prof. Supratim Datta
Thursday	Dr. Dipankar Gupta
Friday	Dr. Malay Kumar Sinha
Saturday	Dr. Sananda Pati

Specialty Clinics

Special Clinics	In Charge	Days and time
Pediatric Nephrology	Dr Mrinal Kanti Das	Tuesday (12 - 3pm)

Well Baby & Immunization Clinic – Every Wednesday and Friday

Patient care service for the newborn babies in the annexed Institutes

Khidirpur Maternity Home – Round the clock service by the doctors from this department during their Neonatology posting.

DEPARTMENTAL ACHIEVEMENTS

- Selected as paediatric Centre of Excellence (pCOE) for Eastern India under National Tuberculosis Elimination Programme (NTEP)

COVID 19 Duties

- Faculty and PGTs served at Sambhunath Pandit Hospital
 - Regular Telemedicine duty by PGTs and faculties of Paediatric Medicine
 - Regular running of Fever Clinic by House Physicians of the Department at Sambhunath Pandit Hospital
-

