

Agenda of the Meeting of **Synopsis Review Committee in Paediatrics - I** to review MD synopses to be held on **Tuesday**, **20**th **June**, **2023**, at **11:00 a.m.**, in University of Health Sciences, Lahore.

| Sr. No. | Name of Candidate | Supervisor | Title |
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| 1. | Dr. Mustafa | Prof. Ayesha Arif Professor of Paediatrics Allama Iqbal Medical College, Lahore | Comparison of efficacy of nebulized salbutamol verrsus levosalbutamol in treatment of acute moderate asthma in children |
| 2. | Dr. Sara Ijaz | Prof. Muhammad Shahid Professor of Paediatrics Postgraduate Medical College, Lahore | Role of nebulization with epinephrine and hypertonic saline versus nebulization with hypertonic saline alone in moderate bronchiolitis |
| 3. | Dr. Maria Afzal | Prof. Waqas Imran Khan Professor of Paediatrics The Children's Hospital and the Institute of Child Health, Multan | Comparison of efficacy and safety of conventional versus intensive insulin therapy for management of type 1 diabetes mellitus in children |
| 4. | Dr. Faryad Hussain | Dr. Ibad Ali Sindhu Associate Professor of Paediatrics The Children's Hospital and the Institute of Child Health, Multan | Comparison of weight gain in children with moderate acute malnutrition treated with multi micronutrient sachet (MMS) along with IYCF practices versus corn soya blend (CSB+) only |
| 5. | Dr. Muhammad Zubair | Dr. Sajjad Husain Assistant Professor of Paediatrics The Children's Hospital and the Institute of Child Health, Multan | Diagnostic Accuracy of gene Xpert and adenosine deaminase for diagnosis of tuberculous pleural effusion in children |
| 6. | Dr. Muhammad Javed Iqbal (Revised) | | Comparison of safety and efficacy of steroid plus standard treatment versus standard treatment alone in the management of acute myocarditis in children |
| 7. | Dr. Muhammad Farhan Abbas | Dr. Irum Afzal Assistant Professor of Paediatrics The Children's Hospital and the Institute of Child Health, Multan | Comparison of efficacy and safety of vitamin B6 and behavior modification therapy versus behavior modification therapy alone in children with autism |
| 8. | Dr. Farooq Ahmed | Dr. Nusrat Hussain Assistant Professor of Paediatrics Nishtar Medical University, Multan | Comparison of outcome of oral amoxicillin versus cefadroxil therapy in the treatment of children presenting with pharyngitis at Nishtar Hospital Multan |
| 9. | Dr. Shaheryar Khand (Revised) | Dr. M. Tariq Aziz Assistant Professor of Paediatrics The Children's Hospital and the Institute of Child Health, Multan | Comparison of the efficacy and safety of zinc supplementation as an adjunct to standard therapy in reducing the frequency of relapses in steroid-sensitive nephrotic syndrome in children |
| 10. | Dr. Atta Ul Haq Shah | Dr. Nasir Rana Associate Professor of Paediatrics The Children's Hospital and the Institute of Child Health, Lahore | Comparison of Mean HbA1c levels in Children with Type-I diabetes miletus receiving Analogue (Glargine) Vs. Conventional (NPH) Insulin |
| 11. | Dr. Safar Ali Shah | Dr. Samia Naz Associate Professor of Paediatrics The Children's Hospital and the Institute of Child Health, Lahore | Comparison of bacterial probiotic (Bifidobacterium and lactobacillus) versus fungal probiotics (Saccharomyces) in treating acute diarrhea in children age 6 months to 5 years |

| 12. | Dr. Noor-Ul-Ain | Dr. Muhammad Sarwar Associate Professor of Paediatrics The Children's Hospital and the Institute of Child Health, Lahore | Correlation of Severity score of tetanus and its prognosis in pediatric intensive care unit of the children's Hospital and university of Child health sciences Lahore |
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| 13. | Dr. Humaira Liaqat (Revised) | Prof. Ahsan Waheed Rathore Vice Chancellor University of Health Sciences, Lahore | Comparative analysis of outcome of diphtheria in children of 2 age groups: Below 5 years and above 5 years of age |



Agenda of the Meeting of **Synopsis Review Committee in Paediatrics - I** to review MD synopses to be held on **Tuesday**, **13**th **June**, **2023**, at **11:00 a.m.**, in University of Health Sciences, Lahore.

| Sr. No. | Name of Candidate | Supervisor | Title |
|------------|--|--|--|
| | Dr. Muhammad Burhan Akram (Revised) | Prof. Tayyaba Khawar Butt Professor of Paediatrics Services Institute of Medical Sciences Lahore | Comparison of efficacy of oral ondansetron & oral dimenhydrinate in the management of acute gastroenteritis- related vomiting in pediatric emergency |
| 2. | Dr. Muhammad Nadeem (Revised) | Prof. Muhammad Azam Khan Professor of Paediatrics Nishtar Medical University, Multan | Comparison of intermittent phototherapy versus continuous phototherapy in treatment of neonatal jaundice at a tertiary care hospital |
| 3. | Dr. Aqib Javed (Revised) | Dr. Wajiha Rizwan Associate Professor of Paediatrics The Children's Hospital and the Institute of Child Health, Lahore | Efficacy of oral ondansetron in children with no/some dehydration due to acute gastroenteritis related vomiting; A randomized control trial |
| 4. | Dr. Ali Hassan Raza (Revised) | Dr. Amir Naseer Associate Professor of Paediatrics Allama Iqbal Medical College, Lahore | Comparison of meropenem versus azithromycin in enteric fever |
| 5. | Dr. Salman Khalid (Revised) | Dr. Farah Naz Associate Professor of Paediatrics The Children's Hospital and the Institute of Child Health, Lahore | Comparison of efficacy of calcium channel blockers plus chelation therapy versus chelation therapy alone in children with transfusion dependent thalassemia in terms of ejection fraction on echocardiography |
| 6. | Dr. Tayyeb Umer (Revised) | Dr. Muhammad Nasir Rana Associate Professor The Children's Hospital and the Institute of Child Health, Lahore | To compare the effect of vitamin-e supplementation as adjuvant therapy in neonatal jaundice in combination with phototherapy |
| 7. | Dr. Mohammad Khalid Javed (Revised) | Dr. Afsheen Batool Raza Associate Professor of Paediatrics The Children's Hospital and the Institute of Child Health, Lahore | Comparison efficacy of nebulized epinephrine versus salbutamol in hospitalized children with bronchiolitis |
| 8. | Dr. Hussnain Qadir (Revised) | Dr. Nusrat Hussain Assistant Professor of Paediatrics Nishtar Medical University, Multan | Comparison of efficacy of intravenous ceftriaxone to oral cefixime in treatment of children with typhoid fever confirmed on blood culture |
| 9. | Dr. Ishlamuddin Ansari (Revised) | Dr. Muhammad Arshad Associate Professor of Paediatrics Sargodha Medical College Sargodha | Comparison of efficacy of nebulized magnesium sulphate with intravenous magnesium sulphate; a case study of 80 children's with acute asthma |
| 10. | Dr. Nadir Hayat (Revised) | Dr. Sajid Mustafa Associate Professor of Paediatrics | Comparison of efficacy of probiotic (lactobacillus rhamnosus) plus zinc as add on therapy versus conventional treatment of pneumonia in children |
| 11. | Dr. Maria Hussain (Revised) | Sahiwal Medical College, Sahiwal | Efficacy of intermittent versus continuous phototherapy for reducing neonatal hyperbilirubinemia |

| 12. | Dr. Muhammad Maroof Ali (Revised) Dr. Abdul Hameed | Dr. Samia Naz Associate Professor of Paediatrics The Children's Hospital and the | Clinical efficacy of Fosfomycin versus ciprofloxacin in the treatment outcome of uncomplicated urinary tract infection in pediatric age group Comparison of outcome between lactose |
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| 101 | (Revised) | Institute of Child Health, Lahore | free formula milk and yogurt in treatment of persistent diarrhea associated with secondary lactose intolerance |
| 14. | Dr. Hizbullah (Revised) | Dr. Muhammad Sarwar Associate Professor of Paediatrics The Children's Hospital and the Institute of Child Health, Lahore | Comparison of the effect of close and open endotracheal suction systems of the development of ventilator associated pneumonia among children admitted to pediatric intensive care unit |
| 15. | Dr. Mir Ahmed Raza (Revised) | | Comparative efficacy of fentanyl and midazolam to achieve sedation in ventilated children |
| 16. | Dr. Eqra Sabir (Revised) | | Comparison between the sensitivity of gastric lavage with bronchoalveolar lavage to isolate mycobacterium tuberculosis in childhood pulmonary tuberculosis |
| 17. | Dr. Muhammad Farman Raza (Revised) | Dr. Aisha Iftikhar Assistant Professor of Paediatrics The Children's Hospital and the Institute of Child Health, Lahore | Comparison of electrolyte imbalance between malnourished and healthy children's presenting with acute watery diarrhea |
| 18. | Dr. Nimra Waqar (Revised) | | Comparison of hypertonic saline versus hypertonic saline and mucolytic in hospitalized bronchiectasis patients |



Agenda of the Meeting of **Synopsis Review Committee in Paediatrics - I** to review MD synopses to be held on **Tuesday**, **24**th **January**, **2023**, at **11:00 a.m.**, in University of Health Sciences, Lahore.

| Sr. No. | Name of Candidate | Supervisor | Title |
|------------|--------------------------------------|--|--|
| | Dr. Shree Kant Kushwaha (Revised) | Prof. Humayun Iqbal Khan Former Professor of Paediatrics Services Institute of Medical Sciences Lahore | Effect of improvised nasal continuous positive airway pressure in Non-severe Bronchiolitis in children under 2 years of age |
| 2. | Dr. Jamal Ashraf (Revised) | Dr. Aamer Naseer Associate Professor of Paediatrics Allama Iqbal Medical College, Lahore | Comparison of outcome of acute pneumonia in paediatric patients treated with standard regime versus standard regime along with vitamin D supplementation |
| 3. | Dr. Amina Tahir (Revised) | Dr. Afsheen Batool Raza Associate Professor of Paediatrics | Comparison of Diazepam versus Valproic acid for prophylaxis of febrile fits in children |
| 4. | Dr. Muhammad Khalid Javed | The Children's Hospital and the Institute of Child Health, Lahore | Comparison efficacy of nebulized epinehrine versus salbutamol in hospitalized children with bronchiolitis |
| 5. | Dr. Eqra Sabir (Revised) | Dr. Muhammad Sarwar Associate Professor of Paediatrics The Children's Hospital and the Institute of Child Health, Lahore | Comparison between the sensitivity of gastric lavage with bronchoalveolar lavage to isolate mycobacterium tuberculosis in childhood pulmonary tuberculosis |
| 6. | Dr. Hizbullah | | Comparison of the effect of closed and open endotracheal suction systems on the development of ventilator associated pneumonia among children admitted to paediatric intensive care unit |
| 7. | Dr. Ambreen Amna (Revised) | Dr. Muhammad Nasir Rana Associate Professor of Paediatrics The Children's Hospital and the Institute of Child Health, Lahore | Comparison of RBC indices at 6 months of age in infants of different feeding patterns after introduction of elemental iron |
| 8. | Dr. Abdul Hameed | Dr. Samia Naz Associate Professor of Paediatrics | Comparison of outcome between lactose free formula milk and yogurt in treatment of persistent diarrhea associated with secondary lactose intolerance |
| 9. | Dr. Amber Hamid | The Children's Hospital and the Institute of Child Health, Lahore | Comparison of methotrexate receptors in methotrexate responders and non- responder groups in patients of juvenile idiopathic arthritis |
| 10. | Dr. Ishfaq Hussain (Revised) | Dr. Azam Khan Associate Professor of Paediatrics Nishtar Medical University Multan | Comparison of outcomes of led phototherapy with conventional phototherapy in treatment of neonatal jaundice |
| 11. | Dr. Sohaib Shabbir | Dr. Sajid Mustafa | To Compare therapeutic efficacy of nebulized epinephrine versus nebulized hypertonic saline in infants with moderated bronchiolitis |
| 12. | Dr. Nadir Hayat | Associate Professor of Paediatrics Sahiwal Medical College, Sahiwal | Comparison of efficacy of probiotics plus zinc as add on therapy versus conventional treatment of pneumonia in children |



Agenda of the Meeting of **Synopsis Review Committee in Paediatrics - II** to review MD synopses to be held on **Thursday**, **26**th **January**, **2023**, at **11:00 a.m.**, in University of Health Sciences, Lahore.

| Sr. No. | Name of Candidate | Supervisor | Title |
|------------|-----------------------------------|---|--|
| | Dr. Arooj Fatima Asad | Dr. Lubna Riaz Associate Professor & Head Department of Paediatrics Medicine Shaikh Zayed Postgraduate Medical Institute, Lahore | Diagnostic accuracy of interleukin-6 in neonatal sepsis in term neonates |
| 2. | Dr. Mariam Abid (Revised) | Dr. Farrah Naz Associate Professor of Paediatrics Medicine The Children's Hospital and the Institute of Child Health, Lahore | Role of Zinc supplementation in reduction of relapses in children with steroid sensitive nephrotic syndrome |
| 3. | Dr. Hafiz Abdul Qayyum Shahzad | Dr. Muhammad Sarwar Associate Professor of Paediatrics Intensive Care Unit | Comparative efficacy of sildenafil and bosentan in newborn with persistent pulmonary hypertension |
| 4. | Dr. Mir Ahmed Raza | The Children's Hospital and the Institute of Child Health, Lahore | Comparative efficacy of fentanyl and midazolam to achieve sedation in ventilated children |
| 5. | Dr. Nimra Waqar | Dr. Aisha Iftikhar Assistant Professor of Paediatrics Medicine The Children's Hospital and the Institute of Child Health, Lahore | Comparison of hypertonic saline with hypertonic saline & mucolytics in hospitalized bronchiectasis patient |
| 6. | Dr. Shahid Latif | Dr. Asma Mushtaq Associate Professor of Paediatrics Medicine The Children's Hospital and the Institute of Child Health, Lahore | Comparison of oral versus injectable vitamin-D for the treatment of nutritional vitamin-D Deficiency rickets |
| 7. | Dr. Marvee Sharif | Prof. Itaat Ullah Khan Afridi Head of Paediatrics Medicine Nawaz Sharif Medical College, Gujrat | Comparison of IV levetiracetam and phenytoin in controlling generalized seizures not responding to first-line AEDs in paediatrics emergency of ABSTH, Gujrat |
| 8. | Dr. Unza Afzal (Revised) | Dr. Zahid Mehmood Anjum Associate Professor of Paediatrics The Children's Hospital and the Institute of Child Health, Faisalabad | Comparison of one bag system with two bag system in management of diabetic ketoacidosis in paediatrics population |
| 9. | Dr. Barera Maryam | Dr. Nusrat Hussain Buzdar | Comparative efficacy of cefixime and ciprofloxacin in the treatment of urinary, tract infection in children |
| 10. | Dr. Hussain Qadir | Assistant Professor of Paediatrics Nishtar Medical University, Multan | Comparison of efficacy of intravenous ceftriaxone to oral cefixime in treatment of children with typhoid fever confirmed on blood culture |
| 11. | Dr. Rana Muhammad Ikram | Dr. Irum Afzal Associate Professor of Paediatrics The Children's Hospital and the Institute of Child Health, Multan | Effect of play-based family centered psychomotor/psychosocial stimulation on the development of severely acutely malnourished children under six years in low-income setting |



Agenda of the Meeting of **Synopsis Review Committee in Paediatrics - II** to review MD synopses to be held on **Tuesday, 06th December, 2022,** at **11:00 a.m.**, in University of Health Sciences, Lahore.

| Sr. No. | Name of Candidate | Supervisor | Title |
|------------|----------------------------------|---|--|
| | Dr. Ishlamuddin Ansari | Dr. Muhammad Arshad Associate Professor of Paediatrics Sargodha Medical College, Sargodha | Comparison of efficacy of nebulized magnesium sulphate with intravenous magnesium sulphate: A case study of 80 children's with acute asthma |
| 2. | Dr. Sidra Ameen | Dr. Amir Rasheed Associate Professor of Paediatrics Postgraduate Medical Institute, Lahore | Comparison of frequency of fungal infection in extremely low birth weight neonates treated with and without Prophylactic Fluconazole |
| 3. | Dr. Abeera Tahreem | Prof. Muhammad Shahid Head Department of Paediatrics Postgraduate Medical Institute, Lahore | Role of Probiotics in prevention of necrotizing enterocolitis in premature neonates |
| 4. | Dr. Muhammad Ahmad Akram Rana | Prof. Ayesha Arif | Comparison of efficacy and tolerability of ferrous sulphate and iron polymaltose iron deficiency Anemia Children aged 2 to 6 years |
| 5. | <mark>Dr. Mustafa</mark> | Head of Paediatrics Department Allama Iqbal Medical College, Lahore | Comparison of efficacy of nebulized salbutamol versus levosalbutamol in treatment of acute moderate asthma in chlidren |
| 6. | Dr. Muhammad Nadeem | Prof. Muhammad Azam Khan Professor of Paediatrics Department, Nishtar Medical University, Multan | Comparison of intermittent phototherapy versus continuous phototherapy in treatment of neonatal jaundice at a tertiary care hospital |
| 7. | <mark>Dr. Nimra Waqar</mark> | Dr. Aisha Iftikhar Assistant Professor | Comparison of hypertonic saline with hypertonic saline & mucolytic in hospitalized bronchiectasis patients |
| 8. | Dr. Muhammad Farman Raza | Department of Paediatrics Medicine The Children's Hospital & the Institute of Child Health, Lahore | Comparison of electrolyte imbalance between malnurorished and healthy childrens presenting with acute diarrhoea |
| 9. | Dr. Noor-Ul-Ain Nisar | Dr. Muhammad Sarwar Associate Professor Department of Paediatrics Medicine The Children's Hospital & the Institute of Child Health, Lahore | Correlation of serverity score of tetanus and its prognosis in patients in critical intensive care unit of The Children's Hospital & The Institute of Child Health, Lahore |



Agenda of the Meeting of **Synopsis Review Committee in Paediatrics - I** to review MD synopses to be held on **Tuesday, 29th November, 2022**, at **11:00 a.m.**, in University of Health Sciences, Lahore.

| Sr. No. | Name of Candidate | Supervisor | Title |
|------------|--|---|--|
| | Dr. Muhammad Uzair Asghar | Prof. Ayesha Arif Head, Department of Paediatrics Allama Iqbal Medical College Lahore | Comparison of efficacy of intravenous hydrocortisone versus oral prednisolone in treatment of acute pediatric asthma |
| 2. | Dr. Muhammad Bilal Hamzah | Dr. Ibad Ali Associate Professor of Paediatrics The Children's Hospital and the Institute of Child Health, Multan | Efficacy and safety of home-made cereal (QUINOA) based high density diet versus standard RUTF for the management of uncomplicated severe acute malnutrition at OTC (Outpatient Therapeutic Centre) |
| 3. | Dr. Sidra Ahmed | Prof. Ameer Ahmad Malik Professor of Paediatrics Quaid-e-Azam Medical College Bahawalpur | Comparison of transcutaneous bilirubin measurement and total serum bilirubin level in preterm neonates before and after phototherapy |
| 4. | Dr. Muhammad Burhan Akram | Prof. Tayyaba Khawar Butt Professor of Paediatrics Services Institute of Medical | Comparison of efficacy of oral ondansetron & oral dimenhydrinate in the management of acute gastroenteritis related vomiting in pediatric emergency |
| 5. | Dr. Muhammad Sheraz Faisal (Revised) | Sciences, Lahore | Comparative efficacy of oral vs intravenous paracetamol in management of fever in children |
| 6. | Dr. Usman Javed (Revised) | Dr. Najaf Masood Associate Professor of Paediatrics Services Institute of Medical Sciences, Lahore | Comparison of efficacy of midazolam versus levetiracetam in neonatal seizures not responding to phenytoin |
| 7. | Dr. Ammara Iftikhar | Prof. Muhammad Rafique Professor of Paediatrics Services Institute of Medical Sciences, Lahore | Comparative and additive efficacy of salbutamol and ipratropium bromide in the management of acute moderate asthma |
| 8. | Dr. Jawad Nawaz | Dr. Iqbal Bano Associate Professor of Paediatrics The Children Hospital and the Institute of Child heath, Lahore | Comparison between racecadotril versus placebo use in 6 months to 5 years old children presenting with acute watery diarrhea having mild to moderate dehydration |
| 9. | Dr. Muhammad Maroof Ali | Dr. Samia Naz Associate Professor of Paediatrics | Clinical efficacy of Fosfomycin versus ciprofloxacin in the treatment outcome of uncomplicated urinary tract infection in pediatric age group |
| 10. | Dr. Muhammad Mustafa | The Children Hospital and the Institute of Child Health, Lahore | Comparison of efficacy of levetiracetam and valproic acid as second line drug in the management of pediatric refractory status epilepticus in children between 2 to 16 years age |
| 11. | Dr. Komal Khadim Hussain | Dr. Azhar Farooq Assistant Professor of Paediatrics Services Institute of Medical Sciences Lahore | Role of Probiotic use in outcomes of premature birth |



Agenda of the Meeting of **Synopsis Review Committee in Paediatrics** to review MD synopses to be held on **Tuesday**, **25**th **October**, **2022**, at **11:00 a.m.**, in University of Health Sciences, Lahore.

| Sr. No. | Name of Candidate / Specialty | Supervisor | Title |
|------------|---------------------------------------|--|--|
| | Dr. Hafiz Rizwan Shahzad (Revised) | Dr. Asma Mushtaq Associate Professor of Paediatrics The Children's Hospital and The Institute of Child Health, Lahore | Comparative study of steroid versus intravenous immunoglobulin in the treatment of acute immune thrombocytopenic purpura |
| 2. | Dr. Mariam Abid (Revised) | Dr. Farrah Naz Associate Professor of Pediatrics | Role of zinc supplementation in reduction of relapses in children with steroid sensitive nephrotic syndrome |
| 3. | Dr. Salman Khalid | The Children Hospital and The Institute of Child Health, Lahore | Comparison of efficacy of calcium channel blockers plus iron chelation therapy versus chelation therapy alone in children with transfusion dependent thalassemia |
| 4. | Dr. Ifra Rafaqat | Dr. Asfand Tariq Associate Professor of Paediatrics Sheikh Zayed Postgraduate Medical Institute, Lahore | Comparison between effectiveness of probiotic and racecadotril in management of acute watery diarrhea in pediatric patients |
| 5. | Dr. Waqas Ali Khan | Dr. Lubna Riaz Assistant Professor of Pediatrics Sheikh Zayed Postgraduate Medical Institute, Lahore | Diagnostic accuracy of procalcitonin level in viral and bacterial pneumonia under 4 years of age |
| 6. | Dr. Jamal Ashraf | Dr. Aamer Naseer Associate Professor of Paediatrics Allama Iqbal Medical College, Lahore | Comparison of outcome acute pneumonia in pediatric patients treated with standard regime versus standard regime along with vitamin D supplementation |
| 7. | Dr. Muhammad Bilal (Revised) | Prof. Muhammad Saleem Professor of Paediatrics & Principal Shaikh Zayed Medical College, Rahim Yar Khan | Effects of iron supplementation on neurocognitive development of children |
| 8. | Dr. Tenveer Ahmed (Revised) | Prof. Mudassar Hussain Professor of Paediatrics Khawaja Muhammad Safdar Medical College, Sialkot | Efficacy of intravenous levetiracetam versus phenytoin in neonatal seizures |
| 9. | Dr. Zulfiqar Ali (Revised) | Prof. Muhammad Azam Khan Head, Department of Pediatrics Nishtar Medical University, Multan | Comparison of mean total serum bilirubin level after vitamin D plus phototherapy versus phototherapy alone in treatment of neonatal jaundice at a tertiary care hospital |
| 10. | Dr. Sajjad Ahmed | Dr. Ibad Ali Sindhu Associate Professor of Paediatrics The Children's Hospital and The Institute of Child Health, Multan | Efficacy and safety of fluoxetine in Childhood depression |
| 11. | Dr. Mahreen Siddique | Prof. Asim Khurshid Professor of Pediatrics The Children Hospital and The Institute of Child Health, Multan | Comparison of efficacy and safety of two bag system versus conventional one bag treatment for management of DKA in Children |



Agenda of the Meeting of **Synopsis Review Committee in Paediatrics** to review MD synopses to be held on **Thursday**, **29**th **September**, **2022**, at **11:00 a.m.**, in University of Health Sciences, Lahore.

| Sr. No. | Name of Candidate / Specialty | Supervisor | Title |
|------------|--|--|--|
| | Dr. Maryam Arif (Revised) | Dr. Lubna Riaz Head, Department of Pediatrics Sheikh Zayed Postgraduate Medical Institute/Sheikh Zayed Hospital, Lahore | Comparison of effectiveness of oral sildenafil and intravenous magnesium in the treatment of persistent pulmonary hypertension in neonates |
| 2. | Dr. Aniqa Aslam (Revised) | Dr. Samia Naz Assistant Professor of Pediatrics The Children Hospital and The Institute of Child Health, Lahore | Comparison of Various predictive factors among methotrexate responders and non- responders in children with juvenile idiopathic arthritis (JIA) |
| 3. | Dr. Amir Sajjad (Revised) | Dr. Muhammad Sarwar Associate Professor of Paediatrics The Children's Hospital and The Institute of Child Health, Lahore | Comparative and additive efficacy of salbutamol and ipratropium bromide in management of asthma |
| 4. | Dr. Aqib Javed | Dr. Wajiha Rizwan Associate Professor of Paediatrics The Children's Hospital and The Institute of Child Health, Lahore | Efficacy of oral ondansetron in mild to moderate dehydrated children with acute gastroenteritis related vomiting: A randomized control trial |
| 5. | Dr. Zunaira Khan (Revised) | Prof. Muhammad Azam Khan Head, Department of Pediatrics Nishtar Medical University/ Nishtar Hospital, Multan | Comparison of effect of delayed cord clamping versus early cord clamping on anemia in term infant aged more than 2 months |
| 6. | Dr. Quratulain Sarwar (Revised) | Dr. Shakeel Ahmed Leghari Associate Professor of Pediatrics D.G Khan Medical College/DHQ Teaching Hospital, D.G. Khan | Comparison of mean serum electrolytes in new born with and without birth asphyxia |
| 7. | Dr. Muhammad Javed Iqbal | Dr. Sajjad Hussain Assistant Professor of Pediatrics The Children Hospital and The Institute of Child Health, Multan | Comparison of efficacy and safety of oral co-trimoxazole and azithromycin as prophylactic therapy for prevention of acute exacerbation in patients with bronchiectasis in children |
| 8. | Dr. Fatima Maqsood | Prof. Muhammad Faheem Afzal Professor of Paediatrics Postgraduate Medical Institute/Lahore General Hospital, Lahore | The efficacy of low-cost commercial bubble CPAP compared with traditional bubble CPAP machine in neonates with RDS |
| 9. | <mark>Dr. Sara Ijaz</mark> (Absent) | Prof. Muhammad ShahidProfessor of PediatricsPostgraduateMedicalInstitute/LahoreGeneralLahore | Role of nebulization with epinephrine and hypertonic saline versus nebulization with hypertonic saline alone in moderate bronchiolitis |
| 10. | Dr. Komal Khadim Hussain | Dr. Azhar Farooq Assistant Professor of Paediatrics Services Institute of Medical Sciences, Services Hospital, Lahore | Role of probiotic use in preterm birth outcome |



Agenda of the Meeting of **Synopsis Review Committee in Paediatrics** to review MD synopses to be held on **Friday**, **19**th **August**, **2022**, at **11:00 a.m.**, in University of Health Sciences, Lahore.

| Sr. No. | Name of Candidate / Specialty | Supervisor | Title |
|------------|----------------------------------|--|---|
| | Dr. Hafiz Rizwan Shahzad | Dr. Asma Mushtaq Associate Professor of Paediatrics The Children's Hospital and The Institute of Child Health, Lahore | Comparative study of steroid versus intravenous immunoglobulin in the treatment of acute idiopathic thrombocytopenic purpura |
| 2. | Dr. Ali Zafar (Revised) | Prof. Muhammad Yaseen Alvi Professor of Paediatrics The Children's Hospital and The Institute of Child Health, Lahore | Comparison of oral chelators for tolerance and efficacy in transfusion dependent thalassemia patients |
| 3. | Dr. Ambreen Amna (Revised) | Dr. Muhammad Nasir Rana | Comparison of RBC indices at 6 months of age in infants of different feeding pattern |
| 4. | Dr. Tayyeb Umer | Associate Professor of Paediatrics The Children's Hospital and The Institute of Child Health, Lahore | To compare the effect of vitamin-E supplementation as adjuvant therapy in neonatal jaundice in combination with phototherapy |
| 5. | Dr. Bilal Shahid | Dr. Asfand Tariq Associate Professor of Paediatrics Sheikh Zayed Postgraduate Medical Institute/Sheikh Zayed Hospital, Lahore | Comparison of the diagnostic accuracy of serum procalcitonin levels against serum C reactive protein levels in early onset neonatal sepsis |
| 6. | Dr. Yasir Javed | Prof. Mudassar Hussain Professor of Paediatrics Khawaja Muhammad Safdar Medical College/ Allama Iqbal Memorial Teaching Hospital Sialkot | Association of vitamin D deficiency with asthma in children |
| 7. | Dr. Unza Afzal | Dr. Zahid Mehmood Anjum Associate Professor of Paediatrics The Children's Hospital and The Institute of Child Health, Faisalabad | Comparison of one bag system with two bag system in management of diabetic ketoacidosis in pediatric population |
| 8. | Dr. Khalid Rehman | Dr. Sohail Arshad Associate Professor of Pediatrics The Children Hospital and The Institute of Child Health, Multan | Comparison of efficacy and safety of simethicone versus symbiotic for the management of infantile colic |
| 9. | Dr. Sana Fatima | Prof. Nuzhat Noureen Professor of Pediatric The Children Hospital and The Institute of Child Health, Multan | Comparison of efficacy and safety of piracetam and iron versus iron alone in controlling the breath holding spells in children |
| 10. | Dr. Muhammad Ali Zeeshan | Dr. Ibad Ali Associate Professor of Paediatrics The Children's Hospital and The Institute of Child Health, Multan | Efficacy and safety of oral versus intramuscular cobalamin in treatment of nutritional megaloblastic anemia in children |



Agenda of the Meeting of **Synopsis Review Committee in Paediatrics** to review MD synopses to be held on **Thursday**, **23**rd **June 2022**, at **11:00** a.m., in University of Health Sciences, Lahore.

| Sr. No. | Name of Candidate / Specialty | Supervisor | Title |
|------------|------------------------------------|---|---|
| | Dr. Khushbakht Sharif (Revised) | Dr. Muhammad Nasir Rana Associate Professor of Paediatrics The Children's Hospital and The Institute of Child Health, Lahore | Comparison of serum electrolytes imbalance in persistent diarrhea in moderate acute malnutrition versus severe acute malnutrition |
| 2. | Dr. Ayesha Arooba | Prof. Muhammad Yasin Alvi Professor of Paediatrics The Children's Hospital and The Institute of Child Health Lahore | To determine the effect of rotavirus vaccine on severity of diarrhea in vaccinated & un-vaccinated children |
| 3. | Dr. Hina Shafeeq | Dr. Samia Naz Associate Professor of Pediatrics The Children Hospital and The Institute of Child Health, Lahore | Comparison of anemia in well-nourished and malnourished children aged 6 months to 05 years |
| 4. | Dr. Amna Zaman | Prof. Muhammad Shahid Professor of Pediatrics Postgraduate Medical Institute/Lahore General Hospital Lahore | Role of colistin nebulization in patients with ventilator associated pneumonia |
| 5. | Dr. Raza Zafar | Prof. Azher Shah Professor of Paediatrics Gujranwala Medical College/ DHQ Teaching Hospital Gujranwala | Comparison of efficacy of ferrous sulfate vs iron polymaltose in children with iron deficiency anemia |
| 6. | Dr. Nayab Arshad | Prof. Muhammad Amin Sheikh Head, Department of Pediatrics Unit- II Quaid-e-Azam Medical College/ Bahawal Victoria Hospital, Bahawalpur | Comparison of efficacy of daily versus alternate day oral iron therapy in the treatment of iron deficiency anemia |
| 7. | Dr. Muhammad Adil Nawaz | Dr. Erum Afzal Assistant Professor, Department of Developmental Pediatrics The Children Hospital and The Institute of Child Health, Multan | Comparison of efficacy and safety of inhaled beclomethasone and oral montelukast for the management of moderate persistent asthma in children |
| 8. | Dr. Mehr Wali Shah | Dr. Ibad Ali Associate Professor of Pediatrics The Children Hospital and The Institute of Child Health Multan | Comparison of efficacy and safety of probiotic with WHO standard treatment versus standard treatment for management of SAM and diarrhea alone at The Children Hospital and The Institute of Child Health, Multan |
| 9. | Dr. Zulfiqar Ali | Prof. Muhammad Azam Khan Head, Department of Pediatrics Unit- II Nishtar Medical University/ Nishtar Hospital, Multan | Comparison of mean total serum bilirubin level after vitamin D plus phototherapy versus phototherapy alone in treatment of neonatal jaundice at a tertiary care hospital |



Agenda of the Meeting of **Synopsis Review Committee in Paediatrics** to review MD synopses to be held on **Thursday**, **28**th **July 2022**, at **11:00 a.m.**, in University of Health Sciences, Lahore.

| Sr. No. | Name of Candidate / Specialty | Supervisor | Title |
|------------|-------------------------------|--|---|
| | Dr. Ubaid Ullah | Prof. Ayesha Arif Head, Department of Pediatrics Allama Iqbal Medical College/Jinnah Hospital, Lahore | Comparison of efficacy of intravenous magnesium sulphate versus intravenous terbutaline in treatment of pediatric patients presenting with acute severe asthma (Status Asthmaticus) |
| 2. | Dr. Muhammad Tufail | Dr. Wajiha Rizwan Associate Professor of Paediatrics The Children's Hospital and The Institute of Child Health Lahore | Comparison of effectiveness of zinc supplementation with ORS and bacillus clausii versus zinc with ORS and saccharomyces boulardi in acute watery diarrhea in pediatric patients |
| 3. | Dr. Amina Tahir | Dr. Afsheen Batool Raza Associate Professor of Paediatrics The Children's Hospital and The Institute of Child Health Lahore | Association of iron deficiency anemia with first episode of febrile fit in children presenting between 6 months to 5 years of age |
| 4. | Dr. Hamza Iqbal | Dr. Iqbal Bano Associate Professor of Pediatric The Children Hospital and The Institute of Child Health Lahore | Comparison the effect of iron supplements alone vs iron supplements along with deworming on hemoglobin level of preschool children with anemia |
| 5. | Dr. Maria Hussain | Dr. Sajid Mustafa Associate Professor of Paediatrics Sahiwal Medical College/ DHQ Teaching Hospital, Sahiwal | Efficacy of intermittent versus continuous phototherapy for reducing neonatal hyperbilirubinemia |
| 6. | Dr. Fatima Rafique | Prof. Mukhtar Ahmad Head, Department of Pediatrics D.G Khan Medical College/DHQ Teaching Hospital, D.G. Khan | Comparison of oral versus injectable iron chelation therapy in reducing serum ferritin levels in patients of beta thalassemia major |
| 7. | Dr. Muhammad Irfan Mughal | | Effectiveness of thalidomide in transfusion dependent thalassemia patients |
| 8. | Dr. Faiz Muhammad | Prof. Saleem Laghari Professor of Paediatrics Sheikh Zayed Medical College/ Sheikh Zayed Hospital, Rahim Yar Khan | Neuroprotective effects of magnesium sulphate in near term neonates with birth asphyxia |
| 9. | Dr. Muhammad Shujaat Karim | | Insure vs Lisa: A comparison of surfactant administration techniques |



Agenda of the Meeting of **Synopsis Review Committee in Paediatrics** to review MD synopses to be held on **Monday**, **13**th **June 2022**, at **11:00 a.m.**, in University of Health Sciences, Lahore.

| Sr. No. | Name of Candidate / Specialty | Supervisor | Title |
|------------|----------------------------------|--|---|
| | Dr. Muhammad Muzammal Rafique | Dr. Samia Naz Associate Professor of Pediatrics The Children Hospital and The Institute of Child Health, Lahore | Comparison of zinc supplementation vs placebo in addition to standard therapy for management of children with pneumonia |
| 2. | Dr. Maryam Arif | Dr. Lubna Riaz Head, Department of Pediatrics Sheikh Zayed Postgraduate Medical Institute/Sheikh Zayed Hospital, Lahore | Comparison of effectiveness and safety of oral sildenafil and intravenous magnesium sulphate in the treatment of persistent pulmonary hypertension in neonates |
| 3. | Dr. Quratulain Sarwar | Dr. Shakeel Ahmed Leghari Associate Professor of Pediatrics D.G Khan Medical College/DHQ Teaching Hospital, D.G. Khan | Comparison of mean serum electrolytes in new born with and without birth asphyxia |
| 4. | Dr. Sana Ullah | Prof. Nuzhat Noureen Professor of Pediatrics The Children Hospital and The | Comparison of efficacy and safety of folinic acid and methylcobal versus folinic acid alone with behavioral therapy in management of autism spectrum disorder in children aged 3-14 years |
| 5. | Dr. Misha Majeed | Institute of Child Health, Multan | Comparison of efficacy and safety of injectable diazepam versus midazolam for the management of status epilepticus as a first drug in children |
| 6. | Dr. Zahid Hussain | Dr. Muhammad Sohail Arshad Associate Professor of Pediatrics The Children Hospital and The | Comparison of safety and efficacy of injectable aminophylline versus injectable caffeine citrate for the management of apnea of prematurity in preterm (<34 weeks) neonates |
| 7. | Dr. Hafiz Muhammad Bilal | Institute of Child Health, Multan | Efficacy and safety of hydroxyurea in patients with B-thalassemia major |
| 8. | Dr. Muhammad Tariq Zarkoon | Dr. Sajjad Hussain Assistant Professor of Pediatrics The Children Hospital and The Institute of Child Health, Multan | Comparison of efficacy and safety of injectable dexamethasone versus hydrocortisone in moderate acute asthma in children 3 years to 12 Years of age |
| 9. | Dr. Yousaf Hammad | Dr. Erum Afzal Assistant Professor of Pediatrics The Children Hospital and The Institute of Child Health, Multan | Comparison of Efficacy and safety of intermittent phototherapy with continuous phototherapy in neonatal jaundice at a tertiary care hospital |
| 10. | Dr. Iqra Naseem Qureshi | Dr. Muhammad Tariq Aziz Assistant Professor of Pediatrics The Children Hospital and The Institute of Child Health, Multan | Comparison of cognitive behavioral therapy and antispasmodics (hyoscine butyl bromide) in children for the management of functional abdominal pain |



Agenda of the Meeting of Synopsis Review Committee in **Paediatrics** to review MD synopses to be held on **Tuesday**, 1st **March 2022**, at **11:00 a.m.** in University of Health Sciences, Lahore.

| Sr. No. | Name of Candidate / Specialty | Supervisor | Title |
|------------|--|---|--|
| | Dr. Luqman Arshad | | Comparison of efficacy of yogurt and probiotics for the management of acute diarrhea |
| 2. | Dr. Rabia Afsheen | Dr. Iqbal Bano Associate Professor of Paediatrics The Children's Hospital and The Institute of Child Health | Comparison between chest x-ray and chest ultrasound as an initial investigation for the diagnosis of bronchiolitis in patients presenting in children's hospital Lahore |
| 3. | Dr. Safar Ali Shah | Lahore | Comparison of bacterial probiotics (bifidobacterium and lactobacillus) versus fungal probiotics (saccharomyces) in treating acute diarrhea in children age 6 months to 5 years |
| 4. | Dr. Shahid Walidad | Dr. Muhammad Khalid Masood Associate Professor of Paediatrics Services Institute of Medical Sciences/ Services Hospital, Lahore | Comparison of mean duration of recovery with and without zinc supplementation as adjunct to antibiotics for treatment of pnemonia in children 3 to 60 months of age |
| 5. | Dr. Hafiz Muhammad Saqib Muied (Revised) | Dr. Muhammad Arshad Associate Professor of Paediatrics Sargodha Medical College/ DHQ Teaching Hospital Sargodha | Comparison of efficacy between sodium valproate and levetiracetam to control generalized seizures in children age 02-12 |
| 6. | Dr. Warda Choudhary (Revised) | Prof. Azher Shah Professor of Paediatrics Gujranwala Medical College/ DHQ Teaching Hospital, Gujranwala | Comparison of outcome in bronchiolitis with standard treatment plus 3% hypertonic saline vs standard treatment alone in children 2 months- 2year age group |
| 7. | Dr. Muqdas Naz | Prof. Ittat UI Allah Khan Afridi Professor of Paediatrics Nawaz Sharif Medical College/Aziz Bhatti Shaheed Teaching Hospital, Gujrat | Comparison of serum electrolyte derangement between malnourished and non-malnourished children presenting with acute diarrhea at a tertiary care hospital |
| 8. | Dr. Samreen Akhtar | Dr. Zulfiqar Ali Assistant Professor of Paediatrics The Children Hospital and The Institute of Child Health, Multan | Comparison of efficacy and safety of resomal with rice based ors for management of acute diarrhea in children with severe acute malnutrition |
| 9. | Dr. Asad Ahmad | Prof. Mubarak Ali Professor of Paediatrics Sheikh Zayed Medical College/ Sheikh Zayed Hospital, Rahim Yar Khan | Comparison of ringer lactate versus normal saline in increasing mean difference of sodium bicarbonate in children with acute diarrhea |
| 10. | Dr. Taj Mohammad | Prof. Saleem Laghari Professor of Paediatrics Sheikh Zayed Medical College/ Sheikh Zayed Hospital, Rahim Yar Khan | Effect of iron, folate, and B12 supplementation in children with infantile tremor syndrome |



Agenda of the Meeting of Synopsis Review Committee in **Paediatrics** to review MD synopses to be held on **Monday**, **25**th **April 2022**, at **11:00 a.m.** in University of Health Sciences, Lahore.

| Sr. No. | Name of Candidate / Specialty | Supervisor | Title |
|------------|----------------------------------|--|--|
| | Dr. Sana Anum (Revised) | Dr. Asma Mushtaq Associate Professor of Paediatrics | Comparison of Clinical Spectrum of Meningitis in neonates with early vs late onset sepsis in children hospital Lahore |
| 2. | Dr. Sadia Kanwal | The Children's Hospital and The Institute of Child Health, Lahore | Comparison of success rate of bubble continuous positive airway pressure and humidified high flow nasal cannula in respiratory distress syndrome neonates |
| 3. | Dr. Ambreen Amna | Dr. Muhammad Nasir Rana Associate Professor of Paediatrics The Children's Hospital and The Institute of Child Health, Lahore | Comparison of RBC indices at 6 months of age in infants on different feeding pattern (i. exculsive months feed ii. Mother feed+ cow's milk iii. Mother feed + formula feed) |
| 4. | Dr. Aamir Sajjad | Dr. Muhammad Sarwar Associate Professor of Paediatrics The Children's Hospital and The Institute of Child Health, Lahore | Comparative And Additive efficacy of salbutamol & ipratropium bromide in management of asthma |
| 5. | Dr. Adnan Zafar | | Comparative efficacy of magnesium sulphate (MGSO4) & diazepam infusion alone in controlling spam in tetanus patient |
| 6. | Dr. Haseeb Ahmed Sargana | Prof. Junaid Rashid Professor of Paediatrics The Children's Hospital and The Institute of Child Health, Lahore | Comparison of efficacy of levamisole vs cyclophosphamide in patient with steroid dependent nephrotic syndrome (SDNS) and frequently relapsing nephrotic syndrome (FRNS) |
| 7. | Dr. Humaira Liaqat | Prof. Ahsan Waheed Rathore Ex-Medical Director The Children's Hospital and The Institute of Child Health, Lahore | Comparison of clinical spectrum and outcome of children with diphtheria from 2 age groups: below 5 years and above 5 years of age |
| 8. | Dr. Hassan Raza | Prof. Yaseen Alvi Professor of Paediatrics The Children's Hospital and The Institute of Child Health, Lahore | "Compliance, satisfaction & general well Being with Deferoxamine, defeasirox and deferiprone in patients with transfusion dependent thalassemia patients |



Agenda of the Meeting of **Synopsis Review Committee in Paediatrics** to review MD synopses to be held on **Monday**, **30**th **May 2022**, at **11:00 a.m.**, in University of Health Sciences, Lahore.

| Sr. No. | Name of Candidate / Specialty | Supervisor | Title |
|------------|----------------------------------|--|---|
| | Dr. Qaucea Andleeb (Revised) | Dr. Farrah Naz Associate Professor of Pediatrics The Children Hospital and The Institute of Child Health, Lahore | Comparison of leukotriene receptor antagonist (montelukast) versus anti- histamine (desloratadine) in management of allergic rhinitis |
| 2. | Dr. Syed Shan Raza Rizvi | Prof. Junaid Rashid Head, Department of Pediatrics The Children's Hospital and The Institute of Child Health, Lahore | Performance of prognostic scores in pediatric intensive care unit: A comparison of PELOD-2 with its predecessor PELOD |
| 3. | Dr. Hafiz Ahmad Raza | Dr. Samia Naz Associate Professor of Pediatrics The Children Hospital and The Institute of Child Health, Lahore | Comparison of efficacy of MDI spacer vs nebulizer (using salbutamol) for management of acute asthma |
| 4. | Dr. Ali Hassan Raza | Dr. Amir Naseer Associate Professor of Pediatrics Allama Iqbal Medical College/Jinnah Hospital, Lahore | Comparison of meropenem versus azithromycin in enteric fever |
| 5. | Dr. Muhammad Khalid Rasheed | Prof. Muhammad Amin Sheikh Head, Department of Pediatrics, Unit- II Quaid-e-Azam Medical College/ Bahawal Victoria Hospital, Bahawalpur | Comparison of effectiveness of dexamethasone versus prednisolone for children with acute exacerbation of asthma |
| 6. | Dr. Ishfaq Hussain | Prof. Azam Khan Head, Department of Pediatrics, Unit- II | Comparison of outcomes of led phototherapy with conventional phototherapy in treatment of neonatal jaundice |
| 7. | Dr. Zunaira Khan | Nishtar Medical University/ Nishtar Hospital, Multan | Comparison of effect of delayed cord clamping versus early cord clamping on anemia in term infant aged more than 2 months |
| 8. | Dr. Faryal Asif | Dr. Zulfiqar Ali Rana Assistant Professor of Hematology/Oncology The Children Hospital and The Institute of Child Health, Multan | Efficacy and safety of chlorhexidine versus dry cord care for the prevention of omphalitis |
| 9. | Dr. Arooj Haq | Prof. Nuzhat Noureen Professor of Pediatrics The Children Hospital and The Institute of Child Health, Multan | Comparison of efficacy and safety of high versus low dose folic acid along with behavioral therapy in management of autism spectrum disorder in children age 3-14 years |
| 10. | Dr. Ghazanfar Abbas | Dr. Muhammad Tariq Aziz Assistant Professor of Pediatrics The Children Hospital and The Institute of Child Health, Multan | comparison of efficacy and safety of cyclophosphamide versus mycophenolate mofetil in children with steroid dependent and frequently relapsing nephrotic syndrome |



Agenda of the Meeting of **Synopsis Review Committee in Paediatrics** to review MD synopses to be held on **Thursday**, **19**th **May 2022**, at **11:00 a.m.**, in University of Health Sciences, Lahore.

| Sr. No. | Name of Candidate / Specialty | Supervisor | Title |
|------------|----------------------------------|--|--|
| | Dr. Muhammad Haris Butt | Dr. Asma Mushtaq Associate Professor of Paediatrics The Children's Hospital and The Institute of Child Health, Lahore | Comparison of efficacy of oral and parenteral administration of vitamin B12 in patients having vitamin B12 deficiency |
| 2. | Dr. Khushbakht Sharif | Dr. Muhammad Nasir Rana Associate Professor of Paediatrics The Children's Hospital and The Institute of Child Health, Lahore | Comparison of serum electrolytes imbalance in persistent diarrhea in moderate acute malnutrition versus severe acute malnutrition |
| 3. | Dr. Hafiz Muhammad Adeel | Dr. Muhammad Sarwar Associate Professor of Paediatrics The Children's Hospital and The | Comparative efficacy of injection ketamine and diazepam to achieve sedation for endotracheal intubation in intensive care unit of children's Hospital, Lahore |
| 4. | Dr. Eqra Sabir | Institute of Child Health, Lahore | Comparison between the sensitivity of gastric lavage with bronchoalveolar lavage to isolate <i>Mycobacterium tuberculosis</i> in childhood pulmonary tuberculosis |
| 5. | Dr. Ali Zafar | Prof. Yaseen Alvi Professor of Paediatrics The Children's Hospital and The Institute of Child Health, Lahore | Comparison of oral chelators for compliance, tolerance, and efficacy in transfusion dependent thalassemia patients |
| 6. | Dr. Aniqa Aslam | Dr. Samia Naz Associate Professor of Pediatrics The Children's Hospital and The Institute of Child Health, Lahore | Comparison of various predictive factors among methotrexate responders and non -responders in children with juvenile idiopathic arthritis (JIA) |
| 7. | Dr. Mawra Sarwar | Prof. Ayesha Arif Head, Department of Pediatrics Allama Iqbal Medical College/Jinnah Hospital, Lahore | Comparison of efficacy of chloral hydrate vs midazolam for procedural sedation in children in a tertiary care hospital |
| 8. | Dr. Afifa Arif | Prof. Humayun Iqbal Khan EX-Professor of Paediatrics Services Institute of Medical Sciences/Services Hospital, Lahore | Comparison of outcome of umbilical cord care in terms of separation and omphalitis with use of topical chlorhexidine versus methylated spirit in newborns |
| 9. | Dr. Muhammad Mohsan Ali | Prof. Tayyaba Khawar Butt Professor of Paediatrics Services Institute of Medical Sciences/Services Hospital, Lahore | Comparison of local application of chlorhexidine vs dry cord care in neonates delivered in tertiary care hospital in preventing omphalitis |
| 10. | Dr. Muhammad Ahsan Baig | Prof. Azhar Abbas Shah Professor of Paediatrics Gujranwala Medical College/DHQ Teaching Hospital, Gujranwala | Comparison of hospital stay with and without phenobarbitone for treatment of neonates with physiological jaundice |



Agenda of the Meeting of Synopsis Review Committee in **Paediatrics** to review MD synopses to be held on **Monday**, **11**th **April 2022**, at **11:00 a.m.** in University of Health Sciences, Lahore.

| Sr. No. | Name of Candidate / Specialty | Supervisor | Title |
|------------|----------------------------------|--|---|
| | Dr. Azhar Hafeez (Revised) | Dr. Afsheen Batool Raza Associate Professor of Paediatrics The Children's Hospital and The Institute of Child Health, Lahore | Comparison of baclofen and tizanidine in reducing spasticity in cerebral palsy |
| 2. | Dr. Maria Risalat | Dr. Asma Mushtaq Associate Professor of Paediatrics The Children's Hospital and The Institute of Child Health, Lahore | Comparison of oral azithromycin and oral cefixime in the treatment of culture proven uncomplicated typhoid fever in terms of time to defervescence |
| 3. | Dr. Amjad Ali | Prof. Mudassar Hussain Professor of Paediatrics Khawaja Muhammad Safdar Medical college, Sialkot | Comparison of nebulized magnesium sulfate plus salbutamol versus nebulized salbutamol plus normal saline in acute asthmatic exacerbation in children |
| 4. | Dr. Javaid Bashir | Dr. Muhammad Aslam Sheikh Associate Professor of Paediatrics The Children's Hospital and The Institute of Child Health, Multan | Comparison of efficacy and safety of deferasirox versus deferoxamine in reducing mean ferritin levels in patients of beta-thalassemia major with iron overload |
| 5. | Dr. Summera Tabasum | Dr. Ibad Ali Associate Professor of Paediatrics The Children's Hospital and The Institute of Child Health, Multan | Comparison of efficacy and safety of lactobacillus reuteri DSM 17938 combined with conventional therapy versus conventional therapy alone in the management of moderate persistent asthma in children 5 to 15 years of age |
| 6. | Dr. Umair Khizar | | Comparison of efficacy and safety of multi- micronutrient sachet versus oral iron sulphate therapy for anemia in children with moderate acute malnutrition |
| 7. | Dr. Shaheryar Khand | Dr. Muhammad Tariq Aziz Assistant Professor of Paediatrics The Children's Hospital and The Institute of Child Health, Multan | Role of cognitive behavioral therapy in children with celiac disease associated psychological manifestations |
| 8. | Dr. Anam Zahra | Dr. Erum Afzal Assistant Professor of Paediatrics The Children's Hospital and The Institute of Child Health, Multan | Comparison of efficacy and safety of intensive rehabilitation plus oral baclofen versus intensive rehabilitation for the management of children with spastic quadriplegic cerebral palsy |
| 9. | Dr. Kashif Ahmad | Dr. Sohail Arshad Associate Professor of Paediatrics The Children's Hospital and The Institute of Child Health Multan | Comparison of efficacy and safety of racecadotril as an adjuvant therapy to imnci plan c versus imnvi plan c alone for the management of acute diarrhea and severe dehydration |
| 10. | Dr. Sidra Naseem | Prof. Jamal Anwer Professor of Paediatrics Sheikh Zayed Medical College, Rahim Yar Khan | Outcome of respiratory distress syndrome in premature infants after treatment with surfactant versus non-invasive ventilation |



Agenda of the Meeting of Synopsis Review Committee in **Paediatrics** to review MD synopses to be held on **Tuesday**, **22nd March 2022**, at **10:00 a.m.** in University of Health Sciences, Lahore.

| Sr. No. | Name of Candidate / Specialty | Supervisor | Title |
|------------|-----------------------------------|---|---|
| | Dr. Sultan Ahmad | Dr. Naveed Anjum Assistant Professor of Paediatrics The Children's Hospital and The Institute of Child Health, Multan | Comparison of efficacy and safety of carbamazepine versus levetiracetam in focal epilepsy in children |
| 2. | Dr. Surriya Sana | Dr. Shahid Mahmood Assistant Professor of Paediatrics Nawaz Sharif Medical College/Aziz Bhatti Shaheed Teaching Hospital, Gujrat | Comparison of mean duration of acute diarrhea in infants taking lactose free formula versus lactose-containing formula milk along with standard treatment |
| 3. | Dr. Marriam Asif | Dr. Waqas Imran Khan Associate Professor of Paediatrics The Children's Hospital and The Institute of Child Health, Multan | Comparison of efficacy and safety of oral tizanidine versus baclofen in children with spastic quadriplegic cereral palsy |
| 4. | Dr. Asif Hussain | Dr. Sajjad Hussain Assistant Professor of Paediatrics The Children's Hospital and The Institute of Child Health, Multan | Comparison of efficacy and safety of aminophylline and magnesium sulfate for the management of acute exacerbation of asthma in children aged 1 year to 15 years |
| 5. | Dr. Muhammad Zulfiqar Siddique | Dr. Ibad Ali Associate Professor of Paediatrics The Children's Hospital and The Institute of Child Health, Multan | Comparison of efficacy and safety of F100 with ready to use therapeutic food as a therapeutic feed for rehabilitation of children with severe acute malnutrition |
| 6. | Dr. Maliha Irshad Shah | Dr. Erum Afzal | Psychological impairments in children with type I diabetes mellitus: comparison in children with well controlled diabetes and poorly controlled diabetes |
| 7. | Dr. Muhammad Inam Ullah | Assistant Professor of Paediatrics The Children's Hospital and The Institute of Child Health, Multan | To compare the efficacy and safety of levetiracetam and carbamazepine for controlling focal seizures in patients with cerebral palsy |
| 8. | Dr. Sadia Hayat | | Comparison of Impact of vitamin D supplementation as an adjunctive vs methylphenidate therapy in improving symptoms of children with attention deficit hyperactive disorder |
| 9. | Dr. Farrukh Ejaz Khan | Dr. Asim Khurshid Associate Professor of Paediatrics The Children's Hospital and The Institute of Child Health Multan | Comparison of efficacy and safety of rice based ORS as compared to low osmolar ORS for the management of acute watery diarrhea in children |
| 10. | Dr. Muhammad Zeeshan Afzal | Dr. Sohail Arshad Associate Professor of Paediatrics The Children's Hospital and The Institute of Child Health Multan | Comparison of efficacy and safety of plasmapheresis versus intravenous immunoglobulins (IVIG) in children 5-15 years of age with Guillain Barre syndrome |



Agenda of the Meeting of Synopsis Review Committee in **Paediatrics** to review MD synopses to be held on **Tuesday**, **15**th **March 2022**, at **11:00 a.m.** in University of Health Sciences, Lahore.

| Sr. No. | Name of Candidate / Specialty | Supervisor | Title |
|------------|---------------------------------|--|---|
| | Dr. Qaucea Andleeb (Revised) | Dr. Farrah Naz Associate Professor of Paediatrics The Children's Hospital and The | Comparison of leukotriene receptor antagonist (montelukast) versus anti- histamine (desloratidine) in management of allergic rhinitis with co-existing asthma |
| 2. | Dr. Rabia Tariq | Institute of Child Health Lahore | Comparison of clinical spectrum and outcomes of diphtheria in children under years above 5 years of age |
| 3. | Dr. Muhammad Fiaz | Dr. Attia Bari Professor of Paediatrics The Children's Hospital and The Institute of Child Health Lahore | Comparison of efficacy of nebulization with epinephrine in hypertonic saline versus placebo in hypertonic saline for the treatment of moderate bronchiolitis |
| 4. | Dr. Aneeqa Sarwar | Prof. Muhammad Shahid | Comparison of lisa technique and insure technique for surfactant therapy for RDS in preterm neonates managed with non- invasive ventilation |
| 5. | Dr. Tehzeeb Aslam | Professor of Paediatrics Postgraduate Medical Institute/Lahore General Hospital Lahore | Effect of intravenous immunoglobulins on duration of phototherapy in neonatal jaundice due to ABO incompatibility |
| 6. | Dr. Fatima Altaf | | Comparison of mean pre and post treatment hemoglobin levels in malnourished children with iron deficiency anemia treated with parental iron |
| 7. | Dr. Anum Arshad | Dr. Amir Rashid Associate Professor of Paediatrics Postgraduate Medical Institute/Lahore General Hospital Lahore | Comparison of efficacy of caffeine versus theophylline for prophylaxis of apnea of prematurity |
| 8. | Dr. Tenveer Ahmed | Prof. Muhammad Rafique Head of of Paediatrics Department Khawaja Muhammad Safdar Medical College/Allama Iqbal Memorial Teaching Hospital Sialkot | Comparative efficacy of intravenous levetiracetam Vs Phenobarbitone in neonatal seizures |
| 9. | Dr. Nasir Iqbal (Revised) | Dr. Nusrat Hussain Associate Professor of Paediatrics Nishtar Medical University/Nishtar Hospital Multan | Comparison of outcome between 2 doses of intravenous dexamethasone versus 5 days oral prednisolone administration In acute moderate asthma in children in age group of 5 to 14 years presenting to presenting to paediatric emergency Nishtar hospital Multan |
| 10. | Dr. Nazish (Revised) | Dr. Muhammad Arshad Associate Professor of Paediatrics Sargodha Medical College/ DHQ Teaching Hospital Sargodha | Comparison of Intramuscular Vitamin D Supplementation with Oral Vitamin D in the Treatment of Nutritional Rickets |

| 11. | Dr. Syed Athar Abbas | Prof. Rai Muhammad Asghar Head of Paediatrics Rawalpindi Medical University, Benazir Bhutto hospital Rawalpindi | Comparison of Nebulized Epinephrine and Salbutamol in treatment of Bronchiolitis |
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Agenda of the Meeting of Synopsis Review Committee in **Paediatrics** to review MD synopses to be held on **Thursday**, **28**th **October 2021**, at **11:00 a.m.** in University of Health Sciences, Lahore.

| Sr. No. | Name of Candidate / Specialty | Supervisor | Title |
|------------|-------------------------------|--|--|
| | Dr. Anam Adiya | Prof. Muhammad Yasin Alvi Professor of Paediatrics The Children's Hospital and The Institute of Child Health Lahore | Comparison of outcome of moderate to severe diabetic ketoacidosis (DKA) with and without acute kidney injury |
| 2. | Dr. Javeria Dastgeer | Dr. Asma Mushtaq Associate Professor of Paediatrics The Children's Hospital and The Institute of Child Health Lahore | Comparison of risk of infective endocarditis and its outcome in children with congenital heart disease (CHD) versus rheumatic heart disease (RHD) |
| 3. | Dr. Azhar Hafeez | Dr. Afsheen Batool Raza Associate Professor of Paediatrics The Children's Hospital and The Institute of Child Health Lahore | Comparison of incidence of iron deficiency anemia in breast fed and cow fed infants |
| 4. | Dr. Aleena Hussain | Prof. Junaid Rashid Professor of Paediatrics The Children's Hospital and The Institute of Child Health Lahore | Factors effecting appropriateness of complementary feeding practices among well-nourished and malnourished children (age 6-24 months) |
| 5. | Dr. Nasir Iqbal | Dr. Nusrat Hussain Head, Department of Paediatrics Nishtar Medical University/Nishtar Hospital, Multan | Comparison of recovery time in breast feed and formula feed newborns with neonatal sepsis |
| 6. | Dr. Zahid Waseem | Prof. Muhammad Amin Sheikh Head, Department of Paediatrics Unit- II Quaid-e-Azam Medical College/BVH, Bahawalpur | The efficacy of racecadotril versus placebo in 03-59 months old children presenting with acute watery diarrhea having severe dehydration |
| 7. | Dr. Nazish | Dr. Muhammad Arshad Associate Professor of Paediatrics Sargodha Medical College/ DHQ Teaching Hospital Sargodha | Comparison of intramuscular vitamin D supplementation with oral vitamin D in the treatment of nutritional rickets |
| 8. | Dr. Hassan Sharif | Dr. Sajid Mustafa Associate Professor of Paediatrics Sahiwal Medical College/ DHQ Teaching Hospital Sahiwal | Association of iron deficiency anemia with recurrent infections in infants less than vears of age |



Agenda of the Meeting of Synopsis Review Committee in **Paediatrics** to review MD synopses to be held on **Tuesday**, **24**th **August 2021** at **09:30 a.m.** in University of Health Sciences, Lahore.

| Sr. No. | Name of Candidate / Specialty | Supervisor | Title |
|------------|----------------------------------|---|--|
| | Dr. Muhammad Ahmad | Prof. Tayyaba Khawar Butt Head, Department of Paediatrics Services Institute of Medical | Comparison of efficacy of intravenous terbutaline versus intravenous magnesium sulphate in children with acute exacerbation of asthma |
| 2. | Dr. Usman Younas | Sciences/Services Hospital Lahore | Comparison of efficacy of ferrous sulphate versus iron polymaltose complex in children with iron deficiency anemia |
| 3. | Dr. Muhammad Bilal | Prof. Muhammad Saleem Head, Department of Paediatrics Shaikh Zayed Medical College/Shaikh Zayed hospital, Rahim Yar Khan | Effects of iron supplementation on neurocognitive development of children |
| 4. | Dr. Zahra Rafi | Prof. Jamal Anwar Head, Department of Paediatrics Unit- II Shaikh Zayed Medical College/Shaikh Zayed hospital, Rahim Yar Khan | Comparison of mean duration of bronchiolitis in children receiving standard treatment with and without intravenous steroids |
| 5. | Dr. Anum Zahra | Prof. Muhammad Yaseen Alvi Professor of Paediatrics The Children's Hospital and The Institute of Child Health Lahore | Mean duration of hospital stay of children with bronchiolitis receiving standard treatment with and without systemic steroids |
| 6. | Dr. Qaucea Andleeb | Dr. Farrah Naz Associate Professor of Paediatrics The Children's Hospital and The | Comparison of electrolyte imbalance between mild-moderate malnourished & severe malnourished children presented with acute diarrhea |
| 7. | Dr. Muhammad Waqas | Institute of Child Health Lahore | To compare the outcome of early vs late trophic feeding in very low birth weight pre term infants |
| 8. | Dr. Naeem Nawaz | Dr. Attia Bari Associate Professor of Paediatrics Unit-II The Children's Hospital and The Institute of Child Health Lahore | Comparison of stunting in children under 10 years of age living in urban versus rural areas |
| 9. | Dr. Uzma Shaheen | Dr. Muhammad Nasir Rana Associate Professor and Head of Emergency Paediatrics/PEW-IV The Children's Hospital and The Institute of Child Health Lahore | Role of probiotics in neonatal hyperbilirubinemia |
| 10. | Dr. Maham Imtiaz | Dr. Iqbal Bano Assistant Professor of Paediatrics Pulmonology The Children's Hospital and The Institute of Child Health Lahore | Comparison of mean remission time in children with acute watery diarrhea treated with zinc plus probiotics (Saccharomyces Boulardii) therapy versus zinc alone therapy |



Agenda of the Meeting of Synopsis Review Committee in **Paediatrics** to review MD synopses to be held on **Thursday**, **16**th **September 2021**, at **11:00** a.m. in University of Health Sciences, Lahore.

| Sr. No. | Name of Candidate / Specialty | Supervisor | Title |
|------------|----------------------------------|--|---|
| | Dr. Muhammad Muzammal Rafique | Dr. Samia Niaz Assistant Professor of Paediatrics The Children's Hospital and the Institute of Child Health, Lahore | Comparison of zinc supplementation Vs. placebo in addition to standard therapy for management of children with pneumonia |
| 2. | Dr. Shoaib Shabbir | Dr. Sajid Mustafa Associate Professor of Paediatrics Sahiwal Medical college/DHQ Teaching Hospital, Sahiwal | Identification of immunization status and factors leading to partial or no immunization in children less than 5 years old |
| 3. | Dr. Zia Ur Rehman Zia | Prof. Muhammad Shahid Professor of Paediatrics Postgraduate Medical Institute/Lahore General Hospital, Lahore | Role of hydroxyurea in decreasing the frequency of blood transfusion in thalassemic patients by quasi experimental trial |
| 4. | Dr. Fariha Mehmood | Prof. Itaat Ullah Khan Afridi Professor of Paediatrics Nawaz Sharif Medical College/Aziz Bhatti Shaheed Teaching Hospital, Gujrat | Comparison of mean post treatment hemoglobin levels in iron deficiency anemic children treated with ferrous sulphate salt vs. iron polymaltose complex |
| 5. | Dr. Akhtar Hussain | Prof. Ameer Ahmad Malik Professor of Paediatrics Quaid-e-Azam Medical College /Bahawal Victoria Hospital, Bahawalpur | Comparison of recovery time in breastfeed and formula feed neonates with neonatal sepsis |
| 6. | Dr. Ali Hamza Arshad | Prof. Ahsan Waheed Rathor Medical Director The Children's Hospital and the Institute of Child Health, Lahore | Comparison of risk factors associated with childhood asthma between asthmatic and non-asthmatic children |
| 7. | Dr. Mariam Abid | Dr. Farrah Naz Associate Professor of Paediatrics The Children's Hospital and the Institute of Child Health, Lahore | Clinical spectrum of tuberculosis in BCG vaccinated and unvaccinated children |
| 8. | Dr. Awais Tariq | Prof. Ayesha Arif Professor of Paediatrics Allama Iqbal Medical college/ jinnah Hospital, Lahore | Comparison of the bacterial vs fungal probiotics in acute diarrhea in children |



Agenda of the Meeting of Synopsis Review Committee in **Paediatrics** to review MD synopses to be held on **Friday**, **20**th **August 2021** at **10:00** a.m. in University of Health Sciences, Lahore.

| Sr. No. | Name of Candidate / Specialty | Supervisor | Title |
|------------|-----------------------------------|--|--|
| | Dr. Muhammad Sheraz Faisal | Prof. Tayyaba Khawar Butt Professor of Paediatrics Services Institute of Medical Sciences/Services Hospital, Lahore | Comparative efficacy of oral vs intravenous paracetamol in management of fever in children |
| 2. | Dr. Muhammad Ibrar Azhar | Dr. Afsheen Batool Raza Associate Professor of Paediatrics The Children's Hospital and The Institute of Child Health, Lahore | Comparison of efficacy and tolerability of ferrous sulphate and iron polymaltose complex in treatment of iron deficiency anemia in children age between 6-12 years |
| 3. | Dr. Rooshan Younas | Prof. Humayun Iqbal Khan Professor of Paediatrics Unit-I | Comparison of efficacy of ferrous sulphate versus iron polymaltose complex in treatment of iron deficiency anemia in children aged 1-5 years |
| 4. | Dr. Hafiz Muhammad Naeem | Services Institute of Medical Sciences/Services Hospital, Lahore | Comparison of single dose of oral dexamethasone with standard 5 days treatment of prednisolone for acute exacerbations of asthma in children |
| 5. | Dr. Usman Javed | Dr. Najaf Masood Associate Professor of Paediatrics Services Institute of Medical Sciences/Services Hospital, Lahore | Prevalence of hypertension in school going children |
| 6. | Dr. Rizwan Abid | Dr. Asma Mushtaq Associate Professor of Pediatrics The Children's Hospital and The Institute of Child Health Lahore | Comparison of phenytoin and levetiracetam in management of pediatric convulsive status epilepticus |
| 7. | Dr. Muhammad Imran | Dr. Ibad Ali Associate professor of Paediatrics Department of Paediatrics The Children's Hospital and The Institute of Child Health, Multan | Safety and efficacy of intravenous iron therapy in children with severe acute malnutrition with iron deficiency anemia |
| 8. | Dr. Hafiz Muhammad Saqib Muied | Dr. Muhammad Arshad Associate Professor of Pediatrics Sargodha Medical College/DHQ Teaching Hospital, Sargodha | Comparison of efficacy of sodium valproate and levetiracetam to control generalized seizures in children |
| 9. | Dr. Saima Rashid | Prof. Itaat Ullah Khan Afridi Professor of Paediatrics Nawaz Sharif Medical College/Aziz Bhatti Shaheed Teaching Hospital, Gujrat | Comparison of mean length of hospital stay between patients of acute bronchiolitis treated with and without oral prednisolone along with standard treatment |



Agenda of the Meeting of Synopsis Review Committee in **Paediatrics** to review MD synopses to be held on **Thursday**, **5**th **August 2021** at **11:00 a.m.** in University of Health Sciences, Lahore.

| Sr. No. | Name of Candidate / Specialty | Supervisor | Title |
|------------|----------------------------------|--|---|
| | Dr. Awais Talib | Prof. Muhammad Yasin Alvi Department of Paediatrics The Children's Hospital and The Institute of Child Health Lahore | Comparison of combined therapy with nebulized magnesium sulfate and salbutamol vs salbutamol alone for the management of children presenting with moderate to server exacerbations of asthma |
| 2. | Dr. Anam Adiya | Prof. Muhammad Yasin Alvi Department of Paediatrics The Children's Hospital and The Institute of Child Health Lahore | Factors associated with adverse outcome in diabetic ketoacidosis |
| 3. | Dr. Ameez Zulfiqar | Dr. Afsheen Batool Raza Associate Professor of Paediatrics The Children's Hospital and The Institute of Child Health Lahore | Comparison between efficacy of caffeine versus theophylline in apnea of prematurity |
| 4. | Dr. Mariam Abid | Dr. Farrah Naz Associate Professor of Paediatrics The Children's Hospital and The Institute of Child Health Lahore | Clinical spectrum of tuberculosis in BCG vaccinated and unvaccinated children |
| 5. | Dr. Asad Rehman | Dr. Muhammad Tariq Aziz Assistant Professor of Paediatrics The Children's Hospital and The Institute of Child Health Lahore | Efficacy of ready to use therapeutic food versus home made diet for management of severe acute malnutrition of out patient therapeutic programme |
| 6. | Dr. Warda Chaudhary | Dr. Zulfiqar Ali Associate Professor of Paediatrics Gujranwala Medical College/DHQ Teaching Hospital Gujranwala | To compare the frequency of hypothyroidism in children with thalassemia major and intermedia |
| 7. | Dr. Shree Kant Kushwaha | Prof. Humayun Iqbal Khan Professor & Head of Paediatrics Department Services Institute of Medical Sciences/Services Hospital Lahore | Effect of improvised nasal continuous positive airway pressure in bronchiolitis in children under 1 year of age |
| 8. | Dr. Shoaib Muhammad | Dr. Muhammad Arshad Associate Professor of Paediatrics Sargodha Medical College/ DHQ Teaching Hospital Sargodha | Comparison of the efficacy of inhaled salbutamol with combination therapy of inhaled salbutamol and corticosteroid in the management of bronchiolitis during hospital stay |
| 9. | Dr. Awais Tariq | Prof. Ayesha Arif Professor of Paediatrics Allama Iqbal Medical College/Jinnah Hospital Lahore | Comparison of bacterial vs fungal probiotics in acute diarrhea in children |