



Pre-Clinical / Post-Conference Debriefing: Topics and Questions

Pediatrics: In addition to completing the simulations, students should be prepared to discuss some of the following components (below are potential topics and questions).

Patient	Topics	Sample Questions
Amanda Blaire	 Safety measures with ATV riders Recommendations for helmets at the local and state level Principles of care and different types of traction 	 What nursing interventions are indicated when caring for a patient in skeletal or skin traction? What complications may occur with long bone fractures? Discuss pharmacologic and non-pharmacologic measures for pain management. Describe and demonstrate proper crutch walking.
Baby Harris	 Drug use at the local, regional, and national level Tobacco use among pregnant women Smoking cessation programs Drug addiction in newborns Treatment for drug addiction in pregnant women and newborns 	 Why are preterm newborns more likely to have temperature and blood glucose instability than full-term infants? What treatments are available for pregnant women and newborns who experience drug addiction? What reactions could you anticipate on the part of healthcare professionals when caring for newborns and mothers during neonatal abstinence syndrome? What are new EBP practices for temperature and blood glucose stabilization in the newborn?
Baby Strickland	 Diabetes review – Type I, Type II, Gestational Diabetes management and education Nursing care of the newborn 	 Why may newborns whose mothers have uncontrolled diabetes be small or large for gestational age? What are the treatment options for the newborn who is large or small for gestational age and has unstable blood glucose levels and temperature instability? What teaching should be provided to women about diabetes in pregnancy? What newborn assessments indicate that the infant has adapted to the extrauterine environment?
Hannah Johnson	 Principles of fluid and electrolytes Diabetic ketoacidosis overview including management and prevention Urinary tract infections 	 What are the main electrolyte imbalances that occur with diabetic ketoacidosis? What are the most common causes of urinary tract infections in adults? Children? Why does diabetes increase the risk of developing a UTI? What are clinical manifestations and treatments for dehydration?





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Hayden Clark	 National Children's Advocacy Center Child abuse and neglect Mandatory reporting for health care workers and others 	 Discuss the potential clinical manifestations of child abuse and neglect. Explore resource and other options for children who are victims of child abuse or neglect. How can healthcare professionals ensure unbiased care for victims and perpetrators? What is the role of the school nurse in assessing and managing cases of suspected child abuse and neglect?
Jonathan Gibbons	 CDC-National Asthma Control Program Local and Regional Asthma statistics Review of Asthma including clinical manifestations and treatment options 	 What asthma exacerbation prevention measures should be taught to children and their families? What medications are most often used in the prevention of asthma exacerbations? Why are corticosteroids used to treat severe asthma exacerbations? What teaching is required for clients and families discharged on corticosteroids?
Maria Hernandez	 Sickle Cell Disease Foundation Sickle cell disease overview including clinical manifestations and management strategies IV fluid management 	 What are the main treatments for a patient with sickle cell crisis? What are the roles of dehydration, hypoxia, infection, and stress in leading to sickle cell crisis? What interventions are indicated when managing the pain of clients in sickle cell vaso-occlusive crisis? What are the education priorities related to sickle cell disease?
Mark Quinn	 Perioperative Education and Preparation Management of wound drains Post -operative nausea and pain management 	 What is the difference between an open and laparoscopic appendectomy? How is the post-operative care of a child different from that of the care of an adult? Discuss the care of Jackson Pratt and other drains. What signs and symptoms associated with a wound would warrant calling the healthcare provider?
Paul Windsor	 Fluid and electrolyte review Pathophysiology of nephrotic syndrome Unique aspects in the care of toddlers and preschooler children 	 Discuss the diet recommendations for a person with nephrotic syndrome. What medications are used to treat nephrotic syndrome? Paul ask what caused his illness. How would you explain nephrotic syndrome to Paul in developmentally appropriate terms? What complications of medications should the nurse monitor for when caring for a client with nephrotic syndrome?





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Paula Smith	 National alliance on mental illness Communication Fluid and electrolyte review 	 Discuss the psychological and physiological management of a client with eating disorders? Discuss unique communication skills with a patient who has a mental illness and is manifesting anxiety, depression, mania, hallucinations, and delusions. Discuss you own bias and attitudes towards mental illness. What measures are needed to physiological stabilization of a client with advanced anorexia nervosa?
Sam Knight	 Safety precautions in athletics Growth and development during adolescence Head injury/Traumatic brain injury (TBI) pathophysiology review 	 Discuss concussion protocols for athletes. What are management strategies for patients with a traumatic brain injury? What medications are used to treat patients with a head injury or traumatic brain injury? What assessments are indicated in assessing for changes in status in clients sustaining head injuries?
Suzanne Williams	 Leukemia and Lymphoma internet resources Fluid and electrolytes Body image Family Dynamics 	 What precautions are needed for a leukemia or cancer patient who is experiencing neutropenia? Anemia? Thrombocytopenia? How do you decrease nausea, vomiting, and diarrhea in the cancer patient? Discuss how to keep the entire family involved in planning care without being overwhelmed
Jack Hammond	 Cystic fibrosis foundation website Respiratory assessment across the lifespan Chest percussion and postural drainage Medications used to manage cystic fibrosis 	 What medications are used to treat a child with cystic fibrosis? How are respiratory infections managed in a child with cystic fibrosis? Why are pancreatic enzyme replacements needed for clients with cystic fibrosis? Discuss how to perform chest percussion and postural drainage
Madelyn Harris	 American Diabetes Association Obesity and hypertension in children Clinical management of type II diabetes mellitus Insulin and antidiabetic medications 	 How do you explain to the child and the family the need for lifestyle changes? What are appropriate recreational and exercise activities for an adolescent with type II diabetes and hypertension? Review different types of insulin and antidiabetic medications. What are the long-term complications of Madelyn's current health status?
Michael Houston	 Isolation precautions Respiratory physiological and management differences in children and adults 	 What equipment is needed to achieve contact and droplet precautions? Why are children more susceptible to RSV and bronchiolitis?





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	3. Oxygen therapy in pediatric clients	 How can oxygen safely and effectively be delivered to a young child or infant, and what precautions should be taken? What are the growth and development implications when a child experiences short term hypoxia? Long term hypoxia?
Elijah Williams	 Well- Child Assessment Immunizations Well-Child screenings 	 What information should be provided prior to administering vaccines? What tools are used to assess children during well-child assessment What information should be provided to the parent after the visit? How can the nurse address parental opposition to immunizations?
Bridgett Allen	 Developmental assessment and developmental delay Heart failure Pain management Cardiac surgery and management 	 Why is it critical for nurses to assess chronological and developmental age and abilities in all pediatric clients? What manifestations did Bridgett exhibit of heart failure? How are the presentation and management of heart failure different in children from adults? What methods are available to assess pain in non-verbal and pre-verbal clients? The nurse notes an increase in chest tube drainage. What nursing actions are indicated?
Hector Jimenez	 Dehydration in infants Parental anxiety and support Management of pyloric stenosis Sudden infant death syndrome 	 Why is dehydration a medical emergency with infants? What nursing interventions are indicated to reduce parental anxiety when an infant is ill or injured? Why are feedings resumed gradually with children who are recovering from a pyloromyotomy? What actions are correlated with reducing the incidence of SIDS? Search the internet for local statistics and resources in your area related to SIDS.
Janeya Stone	 Signs of increased intracranial pressure and management of hydrocephalus Ongoing management of shunts Immunizations Atraumatic care 	 How do the signs and symptoms of IICP differ in children and adults? What assessments are indicated when a child has a shunt infection? What assessments are indicated when a shunt is obstructed? How can a nurse prevent or reduce irritability in an infant when the child receives immunizations?





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		4. What principles of atraumatic care were observed in this scenario?
Penelope Nguyen	 Second Degree Burns-physiological response Labs Infection control Burn care 	 What information should be gathered regarding the cause of the burns? What is an example of infection control policy/ procedure you have encountered? What additional labs might the nurse be anticipating for this burn patient? How is pain controlled in cases of extensive burn injuries?
Zoe Glover	 Febrile Seizure Patient/ family education Otitis Media 	 What education should be provided regarding febrile seizures? What medications would be appropriate for this client? What discharge instructions are priority for this patient? What are means to prevent otitis media and otitis externa in children?