

Pediatrics MOCK Exams 1st,3rd,5th Rounds (G 1,2&4)

Click on the Mock u want : [MOCK-1](#) [MOCK-2](#) [MOCK-4](#)

Mock Exam (1)

By: Dr. Yota

1- A 1 year previously healthy male was admitted to hospital in the hospital in the last evening ,he presented with cough , high fever, and mild hypoxia.CXR releved right upper lobar consolidation. approximatley 20 hours after hospitalization.the patient deterioates: developing severe respiratory distress, hypotension, poor perfusion and his color becomes dusky.

- A) uncomplicated pneumonia
- B) pneumonia complicated by sepsis
- C) pneumonia complicated with heart failure
- D) pneumonia complicated with pneumothorax

2- A 10 month old female infant is brought to clinic for routine health evaluation. her diet consists of ordinary food and alot of fresh whole milk .weight is 9 KG. on examination she is psle hemoglobin is 7.5% and platelet count is high what should be the most concern about this infant?

- A) weight
- B) caloric intake
- C)iron level
- D) the platelet count

3- A 10 year old boy is brought to clinic by his mother because he developed a painless rash an his face and legs .the rash began as a red papule and then become vesicular and pustular and finally it coalesced in honey comb like crusts . the boy does not have fever and the rash seems spreading to other areas the most likely causative agent:

- A)herpes simplex
- B)herpes zoster
- C)staphylococci
- D) meningococci

4- A 16 month old girl is brought to medical attention because of irritability poor feeding and temperature up to 39.4 C . careful history and physical examination fail to disclose any identifable cause of her fever .there is some degree of abdominal tenderness on palpitation what is the most likely diagnosis?

- A) gastroenteritis
- B) pneumonia
- C) otits media
- D)urinary tract infection

Answers : **1-d** **2-c** **3-c** **4-d**

[Go to top of the document](#)

Mock Exam (2)

By: Dr. Karamantika

1) A 4-week-old, full-term, & breast fed girl has worsening yellowish discoloration of the skin. The parents noticed that 12 days ago. On her examination, she is well appearing with good suckling & reflex activity, & is noted to have a liver edge 4 cm below her costal margin. The color of stool is pale & her total bilirubin is 16 mg/dl & direct bilirubin is 12 mg/dl

What kind of treatment may be needed for this patient?

- A) Stop breast feeding for 48 hr only
- B) IV antibiotics for at least 10 days
- C) Surgical treatment
- D) Exchange transfusion

2) An 8 year- old boy presented with swelling on both cheeks. He developed swelling first on right & later on left side. On exam. He is febrile & there is diffuse tender swelling at angle of mandible on both sides. The swelling elevates the ear lobule. Other systemic exam. was normal

Which of the following is a recognized complication of this illness ?

- A) Tonsillar abscess
- B) Meningoencephalitis
- C) Generalized edema
- D) Toxic myocarditis

3) A 14 month- old infant presents to clinic because of poor weight gain & delayed walking. History revealed exclusive breast feeding with little baby food. On exam. He has large head, distended abdomen & palpable swellings at costochondral junctions

Which of the following is the most helpful for diagnosis?

- A) X-ray long bone
- B) CT scan of head
- C) Testing T3 & TSH
- D) Chromosomal analysis

4) An 18 month old male is brought to the emergency department with a chief complaint of diarrhea & vomiting for 2 days. He has about 6 episodes of diarrhea & 4 episodes of vomiting per day. He is not feeding well & his activity level is decreased. He has minimal tears & his diaper is dry. His skin turgor is diminished. Which of the following is NOT an expected complication?

- A) Hypovolemic shock
- B) Convulsions
- C) Bleeding tendency
- D) Respiratory acidosis

ANSWERS : 1=C 2=B 3=A 4=D

www.Dof3tna.net

[Go to top of the document](#)

Mock Exam (4)

By: Dr. SilenceSound

1) A 7 years old boy arrives at the emergency department, complaining of rapid breathing, abdominal pain and vomiting, dating 3 days ago. There is a recent history of bed wetting for the last 2 weeks. He has been receiving IM antibiotics for 3 days with no improvement. On examination, he has rapid deep breathing with RR60/min, HR 90/min, and lung is clear on auscultation.

What is the next investigation to do?

- A) chest x-ray
- B) abdominal ultrasound
- C) blood glucose
- D) echocardiography



2) A 6 years old boy came to the outpatient's clinic complaining of high fever, malaise, sore throat and vomiting for the last 2 days. On throat examination it is markedly congested. He is noticed to have an erythematous macular rash over the trunk and face. Few days later, he developed desquamation of both hands and feet. What is the likely complication of this illness?

- A) meningitis
- B) Carditis
- C) Hepatitis
- D) Nephritic syndrome

3) An 18 months old boy came to the emergency department with rapid respiration and drowsiness. He had a history of vomiting and diarrhea for 3 days before the onset of his condition. By examination HR was 160/m, RR was 60/m, temperature was 38.5C and BP was 60/40. He had delayed capillary refill.

Which of the following is not an expected finding?

- A) Polyuria
- B) Mottling
- C) Low central venous pressure
- D) Metabolic acidosis

4) A 4 week old full term and breast fed girl has worsening yellowish discoloration of the skin, that the parents first noticed 15 days ago. On examination, she is 3.1 kg with fair suckling and reflex activity, and is noticed to have a liver edge 4 cm below her costal margin. Her total bilirubin is 12 mg/dl and direct bilirubin is 6 mg/dl What is the most likely diagnosis?

- A) Breast feeding jaundice
- B) Congenital hypothyroidism
- C) Wilson disease
- D) Idiopathic neonatal hepatitis

WWW.Dof3tna.net

ANSWERS : 1-C 2-B 3- A 4-D

Thanks Dr.SilenceSound 4 this nice Post , Dr.Karamantika & Dr.Yota



اللهم اجعل القرآن العظيم ربيع قلبي
ونور بصري وجلاء حزني
وذهاب همي وغمي
وخذني إلى جناتك جنات النعيم

Ed3olnaaaaaaaaaaaaaa