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PG Plus

INI- CET JULY 2021

DETAILED SOLUTIONS

PEDIATRICS

Q.1) Drugs used in the treatment of severe COVID-19 infection in children?

- A. Steroids
- B. Remdesivir
- C. Ivermectin
- D. All of above

Q. 2) Which of the following are key features of kangaroomother care?

- A. Skin to skin contact, exclusive breast feeding,prevention of infection
- B. Skin to skin contact, exclusive breast feeding,early discharge
- C. Skin to skin contact, prevention of infection,early discharge
- D. Skin to skin contact, prevention of early infections

Q. 3) Which of the following is the correct set ofchanges in physiological jaundice?

- A. Increased indirect bilirubin, normal urine bilirubinand increased urine urobilinogen
- B. Increased direct bilirubin, normal urine bilirubinand increased urine urobilinogen
- C. Increased indirect bilirubin, increased urine bilirubinand normal urine urobilinogen
- D. Increased direct bilirubin, increased urine bilirubinand increased urine urobilinogen

Q. 4 A 4 year- old child has presented with fever, neck rigidity, vesicular lesions on palms and oral cavity as shown in the image. CSF analysis shows normal glucose, reduced proteins and normal lymphocyte count. What is the most probable diagnosis?



- A. Herpes meningoencephalitis
- B. Hand foot and mouth disease with meningitis
- C. Haemophilus encephalitis
- D. Streptococcal meningitis

Q.5) Intussusception is a complication seen with which vaccine?

- A. Measles
- B. Oral Polio
- C. Rotavirus
- D. Oral typhoid vaccine

Q.6 Pentavalent vaccine is

- A. Diphtheria, Pertussis, Tetanus, Hepatitis B, Haemophilus influenza B
- B. Diphtheria, Pertussis, Tetanus, Pneumococcal, Hepatitis B
- C. Diphtheria, Pertussis, Tetanus, Injectable Polio, Pneumococcal
- D. Diphtheria, Pertussis, Injectable Polio, Haemophilus influenza B, Hepatitis B

Q.7 Which of the following is a true statement regarding congenital CMV infection?

- A. About 20-30% CMV infections are symptomatic at birth
- B. Triad of hearing loss, calcifications and enamel hypoplasia are seen in 30-40% of symptomatic babies
- C. Hearing loss can appear later in life in asymptomatic babies
- D. Babies born to mother who have IgG CMV are immune to transplacental spread.

ANSWERS

- Q1.Ans: A
- Q2.Ans: B
- Q3.Ans: A
- Q4.Ans : B
- Q5.Ans: C
- Q6.Ans: A
- Q7.Ans: C



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