CPD SAJCH March 2011

- 1. Diarrhoeal dehydration must be corrected to avoid several complications. Which of the following is NOT one of them? A. Circulatory failure and shock
 - B. Renal failure from acute tubular necrosis
 - C. Diminished skin turgor
 - D. Vomiting from keto-acidosis
 - E. Delayed re-feeding and negative energy balance.
- 2. True (A) or false (B) click on the correct answer: Most deaths from acute gastro-enteritis are due to dehydration.
- 3. True (A) or false (B) click on the correct answer: Half-strength Darrow's-dextrose solution cannot be given by nasogastric drip.
- 4. True (A) or false (B) click on the correct answer: All children with dehydration manifesting diminished skin turgor must receive an intravenous drip.
- 5. True (A) or false (B) click on the correct answer: Nasogastric rehydration is as effective as an intravenous drip.
- 6. True (A) or false (B) click on the correct answer: If oral rehydration cannot be achieved by the mother, a nasogastric drip is a good alternative that still uses the gut for rehydration.
- 7. True (A) or false (B) click on the correct answer: All patients with signs of dehydration must have a blood test of their electrolyte status.
- 8. True (A) or false (B) click on the correct answer: Liver disease is an important cause of morbidity and mortality among HIV-infected children.
- 9. True (A) or false (B) click on the correct answer: Immunisation against hepatitis B does not always protect against hepatitis B infection.
- **10.** True (A) or false (B) click on the correct answer: HIV-infected children should be screened for hepatitis B before the initiation of antiretroviral therapy.

- 11. True (A) or false (B) click on the correct answer: In Africa, hepatitis B infection in childhood is commonly acquired as a result of vertical transmission.
- 12. True (A) or false (B) click on the correct answer: The immunosuppression of HIV can predispose children to horizontal transmission of hepatitis B.
- **13.** True (A) or false (B) click on the correct answer: The management of HIV can safely ignore a potential coinfection with hepatitis B.
- 14. True (A) or false (B) click on the correct answer: Intestinal atresia always occurs as result of a teratogenic insult.
- 15. True (A) or false (B) click on the correct answer: Intestinal atresia can occur as a result of an intra-uterine ischaemic event.
- True (A) or false (B) click on the correct answer: Intestinal atresia can be associated with chromosomal defects.
- 17. True (A) or false (B) click on the correct answer: In thalassaemia, repeated blood transfusions are quite safe without further concerns.
- **18.** True (A) or false (B) click on the correct answer: Haemosiderosis is a complication of repeated blood transfusions and iron overload.
- **19.** True (A) or false (B) click on the correct answer: The incidence of paediatric trauma is directly correlated with the state of development of a community.
- **20.** True (A) or false (B) click on the correct answer: The presence of a head injury and a low coma score is a predictor of mortality from trauma.

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