SINGAPORE MEDICAL COUNCIL CATEGORY 3B CME PROGRAMME
(Code SMJ 202107A)

1. Acute urinary tract infection (UTI) is uncommon in children.
2. Screening for UTI should be done early, especially in the absence of an obvious source of infection.
3. Lower UTI is the most common form of UTI.
4. Fever is a cardinal symptom of upper UTI.
5. Defining the location of the UTI is useful in determining prognosis, treatment and follow-up.
6. Urine culture is the gold standard for diagnosing UTI.
7. A bag specimen should be used for urine culture in children who are not toilet trained.
8. A midstream clean-catch urine specimen should be processed within two hours of collection.
9. Bladder bowel dysfunction is an important risk factor for recurrent UTI in children.
10. A palpable bladder is a red flag in a child with UTI.
11. When using clean-catch midstream urine specimens for urine culture, two separate specimens should be collected.
12. After initiation of antibiotic treatment, patient should be reviewed one week later to assess for response.
13. All patients with one episode of febrile UTI should be referred to a tertiary hospital for further workup.
14. Treatment of constipation is effective in preventing recurrent UTI in children without urinary tract anatomical abnormalities.
15. Routine circumcision should be done in all patients with UTI.
16. Cranberry juice is an evidence-based prophylactic therapy for UTI.
17. A one-month-old baby with febrile UTI can be treated with oral antibiotics if clinically stable.
18. A UTI carries an acute risk of morbidity and mortality.
19. Most UTIs are caused by Escherichia coli and other enteric Gram-negative organisms.
20. One week of oral cephalexin should be prescribed for a six-year-old boy diagnosed with lower UTI.

Doctor’s particulars:
Name in full: ____________________________________________
MCR no.: _______________________________________________
Specialty: _______________________________________________
Email: __________________________________________________

SUBMISSION INSTRUCTIONS:
Visit the SMJ website: http://www.smj.org.sg/current-issue and select the appropriate quiz. You will be redirected to the SMA login page.
For SMA member: (1) Log in with your username and password (if you do not know your password, please click on ‘Forgot your password?’), (2) Select your answers for each quiz and click ‘Submit’.
For non-SMA member: (1) Create an SMJ CME account or log in with your SMJ CME username and password (for returning users). (2) Make payment of SGD 21.40 (inclusive of 7% GST) via PayPal to access this month’s quizzes. (3) Select your answers for each quiz and click ‘Submit’.

RESULTS:
(1) Answers will be published online in the SMJ September 2021 issue. (2) The MCR numbers of successful candidates will be posted online at the SMJ website by 21 September 2021. (3) Passing mark is 60%. No mark will be deducted for incorrect answers. (4) The SMJ editorial office will submit the list of successful candidates to the Singapore Medical Council. (5) One CME point is awarded for successful candidates. (6) SMC credits CME points according to the month of publication of the CME article (i.e. points awarded for a quiz published in the July 2021 issue will be credited for the month of July 2021, even if the deadline is in September 2021).