

SINGAPORE MEDICAL COUNCIL CATEGORY 3B CME PROGRAMME (Code SMJ 201909B)

Question 1. Pertaining to the diagnosis of pyometra:

- (a) Clinical symptoms usually consist of suprapubic pain, fever and chills.
- (b) The clinical finding of purulent vaginal discharge is sensitive for pyometra.
- (c) Most patients will complain of purulent vaginal discharge.
- (d) Computed tomography (CT) is helpful in establishing the diagnosis and looking for complications of pyometra.

True	False
<input type="checkbox"/>	<input type="checkbox"/>

Question 2. The following are known clinical complications of pyometra:

- (a) Ovarian torsion.
- (b) Peritonitis.
- (c) Septic shock.
- (d) Vaginal squamous cell carcinoma.

<input type="checkbox"/>	<input type="checkbox"/>

Question 3. Regarding the radiological evaluation of pyometra:

- (a) Ultrasonography may demonstrate uterine intramural gas as dirty acoustic shadowing.
- (b) CT usually shows low-attenuation fluid in the endometrial cavity.
- (c) Air-fluid levels may be seen in the endometrial cavity on CT.
- (d) Fibroid necrosis may mimic the radiological findings of pyometra on CT.

<input type="checkbox"/>	<input type="checkbox"/>

Question 4. Regarding uterine perforation from pyometra:

- (a) The patient will present with signs of peritonitis.
- (b) CT is useful to assess for free intraperitoneal gas.
- (c) The site of discontinuity of the uterine wall cannot be seen on CT.
- (d) Urgent surgical intervention is usually required.

<input type="checkbox"/>	<input type="checkbox"/>

Question 5. Regarding the epidemiology of pyometra:

- (a) It is a common cause of intermenstrual vaginal discharge.
- (b) It is more common in postmenopausal women.
- (c) Cervical os obstruction due to carcinoma is an important cause to consider in middle-aged and elderly patients.
- (d) Spontaneous uterine perforation is a common complication of pyometra.

<input type="checkbox"/>	<input type="checkbox"/>

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 November 2019 issue. (2) The MCR numbers of successful candidates will be posted online at the SMJ website by 8 November 2019. (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 December 2017 issue will be credited for the month of December 2017, even if the deadline is in January 2018).

Deadline for submission (September 2019 SMJ 3B CME programme): 12 noon, 1 November 2019.