

SINGAPORE MEDICAL COUNCIL CATEGORY 3B CME PROGRAMME (Code SMJ 201509B)

Question 1. Regarding Meckel's diverticulum:

- (a) It is a true diverticulum.
- (b) It contains only two layers of the intestinal wall.
- (c) It originates from the distal jejunum.
- (d) It arises from the antimesenteric border of the distal ileum.

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

Question 2. Regarding Meckel's diverticulum:

- (a) It arises due to incomplete closure of the omphalomesenteric duct.
- (b) It is always 10 cm in length.
- (c) It may contain heterotopic gastric mucosa.
- (d) It never contains pancreatic mucosa.

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<input type="checkbox"/>	<input type="checkbox"/>
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Question 3. Regarding complications associated with Meckel's diverticulum:

- (a) It is usually asymptomatic.
- (b) Gastrointestinal haemorrhage is more common in adults.
- (c) The estimated lifetime risk of complications in patients with the diverticulum is 20%.
- (d) The diverticulum may undergo torsion.

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Question 4. Regarding imaging of Meckel's diverticulum:

- (a) Ultrasonography evaluation has no role.
- (b) Radiographs are usually unremarkable.
- (c) Computed tomography (CT) evaluation has limited role.
- (d) Technetium-99m pertechnetate scintigraphy is especially useful in cases with heterotopic gastric mucosa.

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Question 5. Regarding CT imaging of Meckel's diverticulum:

- (a) It is visualised as a blind-ending tubular structure.
- (b) Increased mucosal enhancement is a sign of inflammation.
- (c) Wall thickening is a sign of inflammation.
- (d) Presence of intraluminal soft tissue is suspicious for underlying neoplasm.

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Doctor's particulars:

Name in full : _____
 MCR number : _____ Specialty: _____
 Email address : _____

SUBMISSION INSTRUCTIONS:

(1) Log on at the SMJ website: <http://www.sma.org.sg/publications/smjcurrentissue.aspx> and select the appropriate set of questions. (2) Provide your name, email address and MCR number. (3) Select your answers and click "Submit".

RESULTS:

(1) Answers will be published in the SMJ November 2015 issue. (2) The MCR numbers of successful candidates will be posted online at the SMJ website by 2 November 2015. (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.

Deadline for submission: (September 2015 SMJ 3B CME programme): 12 noon, 26 October 2015.