

## HKMJ June 2018 CME/CPD for Fellows and non-Fellows

The *Hong Kong Medical Journal* has introduced CME/CPD for Fellows of the Hong Kong Academy of Medicine (HKAM), and registrants of the MCHK CME Programme under the HKAM or the Hong Kong Medical Association can also participate. It is based on published articles in the Journal, and the Editorial Board aims at selecting topics of more general interest to a wide range of specialties. For HKAM Fellows, decision of whether any of the selected article(s) is/are appropriate for CME/CPD exercise rests with the CME/CPD committee of their representative Colleges. Answer sheets sent by Fellows of College(s) that do not assign CME/CPD points will not be processed.

The amount of CME/CPD points awarded (for specialist CME/CPD) to each of the articles by the specific Colleges is indicated at the bottom of this page. Fellows of the specific Colleges can either participate by returning the answer sheet to the quizzes by mail/fax to the Academy or doing the quizzes online at iCMECPD (http://www.icmecpd.hk). If Fellows choose to do a quiz online, their answer sheet for the same quiz sent to the Academy by mail/fax will not be processed.

For the MCHK CME Programme, one CME point has been accredited per article by the Academy. Registrants of the MCHK CME Programme must mail or fax the completed answer sheet to their respective Administrator. Registrants of the Academy must return the answer sheet to the Academy, similarly registrants of the Medical Association must return it to the Association. The Academy and the Association, who are both appointed as Administrators for the MCHK Programme, will not be responsible for re-directing answer sheets sent to the wrong Administrator by mistake to each other.

## **Instructions:**

- 1. Fill in the personal particulars in the answer sheet.
- 2. Shade the correct answer square for each question.
- 3. Mail or fax the Answer Sheet to the Academy or the Medical Association by 31 July 2018.

Category	Answer sheet to be mailed/faxed to:
Academy Fellows; OR	Ref: CMECPD
Registrants for the MCHK CME	Hong Kong Academy of Medicine, 10/F, 99 Wong Chuk Hang Road,
Programme under the Academy	Aberdeen, Hong Kong; fax: (852) 2505 5577
Registrants for the	The Hong Kong Medical Association
MCHK/HKMA CME Programme	Duke of Windsor Social Service Bldg., 5/F, 15 Hennessy Road, Hong Kong;
under the Medical Association	fax: (852) 2865 0943

## College CME/CPD Points (as of 18 May 2018):

College	CME points I	Passing Mark I	CME points II	Passing Mark II
Hong Kong College of Anaesthesiologists	1 (Ana-active)	50%	1 (Ana-active)	50%
Hong Kong College of Community Medicine <sup>1</sup>	CME/CPD points already accredited for reading articles in the Hong Ko			in the Hong Kong
	Medical Journal under "Self study". No additional CME/CPD points to be			
	granted for the two specified articles.			
College of Dental Surgeons of Hong Kong	1 (Self Study)	50%	1 (Self Study)	50%
Hong Kong College of Emergency Medicine	1 (Self Study)	50%	1 (Self Study)	50%
Hong Kong College of Family Physicians	1 (Cat. 5.1)	50%	1 (Cat. 5.1)	50%
Hong Kong College of Obstetricians and Gynaecologists	Pending Pending		ding	
College of Ophthalmologists of Hong Kong	0.5 (Self Study)	50%	0.5 (Self Study)	50%
Hong Kong College of Orthopaedic Surgeons	1 (Cat. C)	50%	1 (Cat. C)	50%
Hong Kong College of Otorhinolaryngologists	1 (Cat. 1.2)	80%	1 (Cat. 1.2)	80%
Hong Kong College of Paediatricians	1 (Active Cat. D)	50%	1 (Active Cat. D)	50%
Hong Kong College of Pathologists	1 (Self Study)	60%	1 (Self Study)	60%
Hong Kong College of Physicians	1 (Active)	0%	1 (Active)	0%
Hong Kong College of Psychiatrists	1 (SS/OL)	80%	1 (SS/OL)	80%
Hong Kong College of Radiologists	Nil Nil		il	
College of Surgeons of Hong Kong	1 (Self Study)	0%	1 (Self Study)	0%

<sup>1</sup> The Hong Kong Medical Journal is already included in the list of the College's approved journals for self-study. One hour of self-study is awarded 1 point

CME Points for MCHK CME Programme: 1 CME point per article

## Answer Sheet – Hong Kong Medical Journal June 2018 Issue

Name:			

Hong Kong Academy of Medicine Hong Kong Medical Association			
For Academy Fellows:	HKMA Membership or CME No.:		
College: Fellowship No:	HKID No: X X	(X)	
For MCHK CME Registrants:	Contact Telephone No.:		
MCHK Reg. No	Signature:		
I. The effects of global warming on allergic diseases		True	False
A. Which of the following statement/s regarding th	ne effects of global warming is/are true?		
1. Global warming and population pressures are disrupting biodiversity in the ecosystem.			$\overline{\checkmark}$
Increased environmental biodiversity and micro	hiome spectrum are risk factors for allergic		

I. The effects of global warming on allergic diseases	True	False
A. Which of the following statement/s regarding the effects of global warming is/are true?		
1. Global warming and population pressures are disrupting biodiversity in the ecosystem.		$\overline{\checkmark}$
Increased environmental biodiversity and microbiome spectrum are risk factors for allergic		
diseases.		
2. An increase by 1°C in mean daily temperature above 32.2°C in Hong Kong is associated with		$\overline{\checkmark}$
a 1.8% higher mortality.		
3. A New Zealand study revealed that a rise in mean temperature of 1°C was associated with an	$\overline{\checkmark}$	
increase in asthma prevalence of about 1%.		
4. Thunderstorm asthma was associated with an over 400% increase in emergency medical	$\overline{\checkmark}$	
attendances for acute respiratory distress symptoms, an over 80% increase in the incidence of		
out-of-hospital cardiac arrest, and an over 40% increase in prehospital deaths as reported in a		
recent epidemic in 2016.		
5. A recent study has revealed the extent of diurnal temperature difference was associated with a		$\overline{\checkmark}$
decrease in hospitalisation due to asthma exacerbation.		
B. Which of the following statement/s concerning climate change mitigation and allergic disease		
prevention is/are true?		
1. In the past 50 years, urbanisation and intensive agricultural practices have destroyed 30% of		$\overline{\checkmark}$
global rainforests.		_
2. As the global warming situation continues to worsen over the past few decades, there has been	$\overline{\checkmark}$	
a concurrent increase in the prevalence of allergic diseases by up to three to five folds.	_	
3. The use of renewable energy such as solar, wind, ocean, biomass, geothermal resources for	$\overline{\checkmark}$	
electricity and heat generation to replace conventional fossil fuel combustion is important.	_	
4. The United States is shifting from fossil fuel to renewable energy with related investments	П	$\overline{\checkmark}$
rising from US\$3 billion in 2005 to US\$103 billion in 2015.		
5. Low carbon living is a lifestyle that emits less carbon dioxide using the 4Rs of environmental	$\overline{\checkmark}$	
protection principles: reduce, reuse, recycle, and replace.		
II. Jaundice in infants and children: causes, diagnosis, and management	True	False
A. Which of the following statement/s regarding breast milk jaundice is/are true?	1746	raise
1. Jaundice peaks by 2 to 3 weeks of life and starts resolution afterwards.	$\overline{\checkmark}$	
		✓
2. Blood tests show conjugated hyperbilirubinaemia.	<b>□</b>	
3. Baby is healthy and thriving on physical examination.	<b>☑</b>	
4. It can persist for as long as 12 weeks before spontaneous resolution.	<b>▼</b>	
5. Total serum bilirubin levels in breast milk jaundice alone do not exceed 200 µmol/L.		
B. Which of the following statement/s concerning diagnostic workup for cholestatic jaundice		
is/are true?		
1. International normalised ratio is always higher than 2.0.		
2. Ultrasound is the gold standard for the diagnosis of biliary atresia.		$\overline{\square}$
3. Operative cholangiogram cannot be performed via laparoscopic approach.		$\overline{\square}$
4. In cholangiogram, the passage of contrast into small bowel can confidently exclude biliary		$\overline{\checkmark}$
atresia.		
5. Magnetic resonance cholangiopancreatogram is an useful investigation to delineate the	$\overline{\mathbf{V}}$	
anatomy of choledochal cyst.		