

### ADMINSTRATIVE MEDICINE

Part I Examination

Tuesday 9 June 2015

13:30 – 16:00 (2½ hours)

Paper IIA

### Candidates must answer all parts of this questions

Style, clear grammatical English and legibility will be taken into consideration by the Examiners. Answers should be written in a form appropriate to the audience specified in the question.

Weighting of marks for each part of the question is shown in parenthesis.

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Referring to the article published in European Journal of Preventive Cardiology (European Journal of Preventive Cardiology 21.4 (2014): 464-474), please answer the following questions.

1. What clinical question is the study aimed to answer? What are the public health aspects of the study?

(10 marks)

2. What are the main results of the study with regards to the association between statin use and (i) diabetes and (ii) asymptomatic rise in liver transaminases (>3ULN)?

(15 marks)

3. Discuss the main results and conclusion on diabetes and asymptomatic rise in liver transaminases reported in the abstract from a clinical perspective, and highlight areas of uncertainty.

(15 marks)

- 4. Comment on the validity of the results and explain why. (25 marks)
- 5. Can the results be generalized to the situation in Hong Kong and why? (15 marks)

20 marks for overall understanding and coherence of the answers.

#### END OF PAPER