## **咸染控制處**



**Infection Control Branch** 

Protecting Hong Kong's health

本署檔號 OUR REF: DH/ICB/AMR/1-150/2/6

13 April 2023

Dear Doctor.

## Stay vigilant against antibiotic resistance

I would like to draw your attention to the latest findings of the Report on General Public's Knowledge, Attitude and Practice Survey on Antibiotic Resistance 2022 (the Survey) published by the Centre for Health Protection (CHP), and enlist your support in combating antimicrobial resistance (AMR).

The territory-wide telephone survey was conducted in September to October 2022, aiming at examining the awareness and practice of the general public towards AMR in Hong Kong. Among other findings, the Survey revealed that:

- When a doctor's initial assessment indicated that antibiotics are not needed, the vast majority of respondents (96.4%) would accept the doctor's advice to observe for a few more days or to wait for the diagnostic test result before deciding whether to prescribe antibiotics or not.
- More than half (66.3%) of respondents replied that they wanted doctors to share decision making with them on antibiotics prescription.
- Majority (78.8%) of the respondents considered that advice from doctors when prescribing antibiotics were useful in terms of facilitating patients to take antibiotics according to instructions and complete the full course of antibiotics.



The Survey also found members of the public lack knowledge on AMR. For example, less than half of respondents (49.7%) correctly answered that (uncomplicated) cold and flu should not be treated by antibiotics. And, only 44.1% of the interviewees correctly answered that bacteria which were resistant to antibiotics could be spread from person to person. For details of the Survey

report, please visit CHP's Antimicrobial Resistance thematic website at <a href="https://www.chp.gov.hk/en/static/106705.html">https://www.chp.gov.hk/en/static/106705.html</a>

While the CHP will continue enhancing education to the public, you are cordially encouraged to provide patient education on judicious use of antibiotics during clinical encounters, in order to preserve our valuable antibiotics together. You are most welcomed to order hard copies of health education materials by filling in the order form at **Annex** and distribute them in your clinics. In particular, you may wish to distribute the cue card which state the health advice that patients should follow when they take antibiotics. Please reinforce the following messages in order to prevent the spread of the resistant bacteria:

- Practise frequent hand hygiene
- · Avoid eating raw or undercooked food
- Disinfect and cover wounds
- Wear mask when you have respiratory symptoms
- Young children with illness should minimize contact with other children

Besides, the CHP has also published guidance notes for family doctors and healthcare professionals as reference about treatments for different common infections and recommends treatment choices, doses and durations of antibiotics available at "Antibiotic Stewardship Programme in Primary Care" website at <a href="https://www.chp.gov.hk/en/features/49811.html">https://www.chp.gov.hk/en/features/49811.html</a>. You may wish to take reference from these guidance notes in managing your patients for common infections.

Thank you for your unfailing support in control of antibiotic resistance in Hong Kong.

Yours faithfully,

Admond We

(Dr Edmond MA)

for Controller, Centre for Health Protection

Department of Health

## Request Form for Printed Health Education Materials on Antimicrobial Resistance Infection Control Branch, Centre for Health Protection, Department of Health

Please return the completed form by email, fax or post to the office

請將填妥的表格以電郵、傳真、或郵寄方式交回辦事處

Office Address 辦事處地址	Email 電郵	Fax 傳真	Enquiry No 查詢電話
Antimicrobial Resistance Division, Infection Control Branch, Centre			
for Health Protection, Department of Health	and the College with	3523 0752	2125 2912
G/F, 147C Argyle Street, Kowloon, Hong Kong	aco_icb@dh.gov.hk		
香港九龍亞皆老街 147C 號地下			
衞生署衞生防護中心感染控制處抗菌素耐藥性事務科			
We will inform you the arrangement for collection upon receipt of y 我們收到你的索取表格後,會通知你領取的安排。  Requesting Party 索取人	our request form.		
Name 姓名:	Fax No. 傳真:		
Organisation 所屬機構:	Email Address 電郵地址:		
Contact No. 電話:	Date 日期:		

## Notes to Applicants 申請者須知

- 2. No duplication or extraction is allowed for any materials provided without prior consent from the Department of Health. 未經衞生署授權,不可複製或擷取教材內容。
- 3. All applied health education materials can only be used for non-profit making health promotion purposes. 所有索取所得的健康教育資源只可作非牟利健康促進之用。
- 4. Corresponding health education materials can be viewed on the Antimicrobial Resistance Thematic Webpage at <a href="https://www.chp.gov.hk/en/features/104147.html">https://www.chp.gov.hk/en/features/104147.html</a>

相關健康教育資源可經「抗菌素耐藥性」專題網頁瀏覧(https://www.chp.gov.hk/tc/features/104147.html)。

Material Type 教材類別	Language 語言	Material Title 教材標題	Quantity 數量	
Cue Card 提示卡	Bilingual 雙語	Tips for Taking Antibiotic 使用抗生素注意事項  Antibiotics to cure infection also kill the normal bacteria in your 治療威染的抗生素同時會殺死您身體內的正常細菌・増加		
		body and put you at risk of acquiring superbugs.  To protect you and your family, you should:  1. Practise frequent hand hygiene 2. Eat or drink only thoroughly cooked and boiled items 3. Disinfect and cover wounds 4. Wear mask when you have respiratory symptoms 5. Young children with illness should minimize contact with other children  **Thermatic Webage**  **Thermatic		
Poster 海報	Bilingual 雙語	Never take Antibiotics without a prescription Consult your doctor first 抗生素要處方 問醫生最妥當	A2 size:	
		新主素要原  Bisting  Never take antibiotics without a prescription  Consult your doctor first  Antibiotics and first of the Antibiotics and effective against bacterial infections barro virtual infections such as cells and fix.  The Antibiotics and effective against bacterial infections barro virtual infections such as cells and fix.  The Antibiotics and effective against bacterial infections barro virtual infections such as cells and fix.		
Poster 海報	Bilingual 雙語	Combat Antimicrobial Resistance Proper use of Antibiotics 應對耐藥性 正確使用抗生素  「應對耐藥性 正確使用抗生素 Combat Antimicrobial Resistance Proper use of Antibiotics  「與國際學習 與是是是一個學習的學習 與是是是一個學習的學習 是是是是一個學習的學習 是是是是一個學習的學習 是是是一個學習的學習 是是是一個學習的學習 的學習 是是一個學習 的學習 是一個學習 的學習 是是一個學習 的學習 是是一個學習 的學習 是是一個學習 的學習 是是一個學習 的學習 是是一個學習 的學習 是一個學習 的學習 是是一個學習 是一個學習 的學習 是是一個學習 的學習 是是一個學習 的學習 是是一個學習 的學習 是是一個學習 的學習 是是一個學習 的學習 是一個學習 的學習 是是一個學習 是一個學習 是是一個學習 是是一個學習 的學習 是是一個學習 是是一個學習 是一個學習 是一個學學學可可可可可可可可可可可可可可可可可可可可可可可可可可可可可可可可可可	A2 size:  A3 size:	

