俥 染 病 處



Communicable Disease **Branch** 

Protecting Hong Kong's health

: (56) in DH CDB/8/27/1 Pt. 24 本署檔號 Our Ref.

9 January 2025

Dear Doctor,

## Arrival of the 2024/25 Influenza Season in Hong Kong

We would like to inform you that the local seasonal influenza activity continued to increase, indicating that Hong Kong has entered the 2024/25 influenza season.

The latest surveillance data from the Centre for Health Protection (CHP) showed that the weekly percentage of respiratory specimens tested positive for seasonal influenza viruses has increased rapidly in late December and reached 5.69% last week, exceeding the baseline threshold of 4.94%. Currently, the predominating circulating viruses are influenza A(H1). The overall admission rate with principal diagnosis of influenza in public hospitals also reached 0.36 per 10,000 population in the same week, which was above the baseline threshold of 0.27. The highest admission rates were observed among children aged 0-5 years and elders aged 65 years or above.

For the surveillance of influenza-associated admissions to intensive care unit (ICU) and deaths among patients aged 18 years or above, private medical practitioners are reminded to continue to report cases fulfilling the following criteria to the CHP through the infection control officer or designated responsible officer of the respective private hospital: adult patients (aged  $\geq 18$  years) who (i) required ICU admission or died; AND (ii) had any positive laboratory result of influenza infection. For patients admitted to public hospitals, the CHP has collaborated with the HA to retrieve the relevant data electronically. In addition, all doctors in both public and private sectors are reminded to continue to report any paediatric patients who fulfil the reporting criteria for severe paediatric influenza-associated complication/death to the CHP. The related reporting criteria and online available the CENO On-line website reporting are at (https://cdis.chp.gov.hk/CDIS\_CENO\_ONLINE/ceno.html).

衞生防護中心乃衞生署 轄下執行疾病預防 及控制的專業架構 The Centre for Health Protection is a professional arm of the Department of Health for disease prevention and control

We would be grateful if you could advise your patients aged six months or above especially the priority groups to receive the seasonal influenza vaccine as soon as possible for personal protection. Moreover, you may consider empirical treatment with neuraminidase inhibitor (e.g. oseltamivir) for patients suspected to have influenza infection early based on clinical assessment, especially patients at higher risk of complications, such as young children, elders, people with chronic diseases, pregnant women, etc. Studies have shown that neuraminidase inhibitors can reduce severe outcomes of influenza. We would like to draw your attention to the Hospital Authority's internal clinical guideline on "Use of neuraminidase inhibitors in out-patient settings"

(http://icidportal.ha.org.hk/Home/File?path=/Use%20of%20neuraminidase%2 0inhibitors%20fin%20out-patient%20settings.pdf).

The latest surveillance data on seasonal influenza are published in the *"COVID-19* Flu weekly Å Express" at the CHP website (https://www.chp.gov.hk/en/resources/29/100148.html) and more information influenza be found seasonal can on at https://www.chp.gov.hk/en/features/14843.html. Please draw the attention of the healthcare professionals and supporting staff in your institution/ working with you to the above. May I take this opportunity to thank you for your continuous support in combating infectious diseases in Hong Kong.

Yours faithfully,

(Dr Albert AU) for Controller, Centre for Health Protection Department of Health