監測及流行病學處



Surveillance And Epidemiology Branch

本署檔號 Our Ref. : (65) in DH SEB CD/8/27/1 Pt.22

July 27, 2017

Dear Medical Superintendent,

### **Extension of Enhanced Surveillance for Severe Seasonal Influenza**

Protecting Hong Kong's health

I refer to my previous letter dated Jun 29, 2017 and thank you again for your ongoing support for the enhanced surveillance for severe seasonal influenza.

The local influenza activity has sharply increased in the past few weeks. Among the respiratory specimens received by the Public Health Laboratory Services Branch of the Centre for Health Protection (CHP), the percentage positive for seasonal influenza viruses has increased to 40.86% and 39.00% in the past two weeks. The current influenza activity is at a very high level. In the past four weeks, majority of the influenza viruses detected was influenza A(H3N2) (92.6%), followed by influenza A(H1N1)pdm09 (4.2%), influenza B (2.5%) and influenza C (0.7%).

Since the activation of the enhanced surveillance for severe influenza infection on May 5, 2017, a total of 361 adult severe cases (including 252 deaths) were recorded (as of July 26). In addition, 18 cases of paediatric influenza-associated with complication/ death (including three deaths) were recorded in the same period.

We foresee that the local influenza activity will remain at a high level for a period of time. As such, we would like to extend the enhanced surveillance until the influenza activity returns to the baseline. Please continue to report patients who satisfy the following criteria to the CHP on a daily basis (as of 12 noon):

Any patients of age 18 years or above, who required admission to an intensive care unit or died AND had any positive laboratory result of influenza infection



Please fax the completed forms (Appendices 1 and 2) to the Central Notification Office (CENO) of the CHP (Fax number: 2477 2770). Daily nil return is required. When the condition of previously reported patients has changed, it is essential to fill in the details in Appendix 1 and fax to the CENO again. We will closely monitor the influenza situation and will inform you when we decide to deactivate this enhanced surveillance at the end of this summer influenza season.

In addition, please remind doctors in your hospital to continue to report any paediatric patients (aged below 18 years) who fulfill the reporting criteria for *severe paediatric influenza-associated with complication/death* to the CENO by fax (2477 2770), by phone (2477 2772), or via the CENO On-line website (<a href="https://cdis.chp.gov.hk/CDIS CENO ONLINE/ceno.html">https://cdis.chp.gov.hk/CDIS CENO ONLINE/ceno.html</a>). Doctors should call our Medical Control Officer (pager: 7116 3300 call 9179) when reporting cases during non-office hours.

The latest surveillance data on influenza and severe cases are published in the Express", a weekly report available on the CHP website (http://www.chp.gov.hk/en/guideline1\_year/29/134/441/304.html). Further information on influenza can be found from the following link: http://www.chp.gov.hk/en/view\_content/14843.html. Please draw the attention of the healthcare professionals and supporting staff in your institution/ working with you to the above.

Thank you for your ongoing support in combating communicable diseases.

Yours faithfully,

(Dr. Yonnie Lam)

for Controller, Centre for Health Protection

Department of Health

## Reporting of Patients with Influenza Associated ICU Admission or Death

To: Director of Health			
Fax No.: 2477 2770 (Ce	entral Notifica	ntion Office)	
			(Please insert date)
			(Name of institution)
The number of new (For new cases, plea			entre for Health Protection in the past 24 hours is:
			ave changed (please use additional sheets if necessary):
Name	Sex	Age	Any Change of Condition with date (e.g. death or discharge)
Contact person:			
Name:			Tel:
Position:			

#### Note 1

For severe paediatric influenza-associated complication/death, please also report to Central Notification Office (Tel:  $2477\ 2772$ ) or call Medical Control Officer at  $71163300\ a/c\ 9179$  if outside office hour.

#### Note 2

Please return even if no case is recorded.

# Reporting of Patients with Influenza Associated Intensive Care Unit Admission and Death (New Cases)

For patients with influenza associated with intensive care unit admission or death who are tested positive for Influenza, please fax this form to our Central Notification Office (2477 2770)

Date: **Patient particulars** Name in English (please affix patient's gum label if applicable) Name in Chinese Sex / Age HKID / Passport No. Patient / guardian contact phone number Date of admission Ward / Bed no. **Clinical information** Onset date (please specify symptoms) Diagnosis Past health Obesity (please specify BMI if available) Influenza vaccination history Current condition of patient (Stable/satisfactory/serious/critical/fatal) Date of death (if applicable) Influenza test type Influenza test result Further laboratory test results **Attending Physician** Name:\_ Tel: **Contact Person** Name : \_\_\_\_\_ Position: Tel: \_\_ Hospital:

#### Note

Appendix 1 should be faxed to CENO for any update on the information.