

Residential Care Home Vaccination Programme

	(Name of the	PID, to be filled by	y the DI)	
	(Date of issue	of the Notice, to b	e filled by the DI)	
Notice of Objection	to the Admin	istration of Sea	sonal Influenza V	accine
to a Non-Institutional	ised Person wi	th Intellectual	Disability (PID) I	Receiving
Sei	rvice in a Desig	gnated Instituti	on (DI)	
(Only applica	ble to resident	s who are unab	ole to give consent	t)
The above-named PID,	currently receiving	ng service in		(name
of the DI, to be filled by the	e DI). <u>If he/she i</u>	s assessed by a do	octor as suitable for r	eceiving the
2024/2025 Seasonal Influer	nza Vaccine, he/sl	ne will be adminis	stered the vaccine. A	s the PID is
unable to give consent for v	accination, your v	riew (parent/guardi	an/relative) is consul-	ted.
The information on <u>Se</u>	asonal Influenza	Vaccine is attached	l for your reference (Annex 1). If
you have considered and und		_		
illness or even death should	_		•	
vaccine to the PID noneth	-	-		
Administration of Seasonal				
Disability Receiving Service				
,			this Notice, to be fille	• ′
to indicate that you clearly	•			
PID. Otherwise, the visiting			e vaccine to the above	:-named PID
as necessary and appropriate	e based on the PII)'s best interest.		
For enquiries, please co	ontact the DI staff	concerned.		
Department of Health (DE	I)			
2024				

(Letter to be issued by DIs on behalf of DH)

¹ The parent/guardian/relative may return the Reply Slip to the DI concerned by their normal means of communication (e.g. in person, SMS, mail, fax or e-mail etc.).

Residential Care Home Vaccination Programme 2024/25 Information about Seasonal Influenza Vaccination

Benefits of Getting Seasonal Influenza Vaccination

Seasonal influenza vaccination is one of the effective means in preventing influenza and its complications together with reduction in influenza-associated hospitalisation and death. Given that the SIV offers protection against influenza and its complications, all members of the public, except those with known contraindications, should receive SIV annually for personal protection.

Influenza predisposes individuals to community-acquired bacterial pneumonia. Secondary bacterial pneumonia has been an important cause of morbidity and mortality for those infected with influenza. Data from a local study shows that dual vaccination with influenza vaccine and pneumococcal vaccines can lower the risk of hospitalisation and mortality among elderly people.

Seasonal Influenza and Vaccination

Influenza is an acute illness of the respiratory tract caused by influenza viruses. It can be caused by various types of influenza viruses. In Hong Kong, influenza A (H1) virus, influenza A (H3) and influenza B virus are most commonly seen. Influenza occurs in Hong Kong throughout the year, but is usually more common in periods from January to March/April and from July to August. The virus mainly spreads by respiratory droplets. The disease is characterised by fever, sore throat, cough, runny nose, headache, muscle aches and general tiredness. It is usually self-limiting with recovery in two to seven days. However, if persons with weakened immunity and elderly persons get infected, it can be a serious illness and may be complicated by bronchitis, pneumonia, encephalopathy, or even death in the most serious cases. Serious infection or complications can also occur in healthy individuals.

■ Seasonal Influenza Vaccine Composition

The egg-based quadrivalent influenza vaccine provided under Residential Care Home Vaccination Programme (RVP) 2024/25 contains the following:

- an A/Victoria/4897/2022 (H1N1)pdm09-like virus
- an A/ Thailand/8/2022 (H3N2)-like virus
- a B/Austria/1359417/2021 (B/Victoria lineage) -like virus
- a B/Phuket/3073/2013 (B/Yamagata lineage) -like virus

Inactivated seasonal influenza vaccine is used under RVP 2024/25.

■ Recommended Dose

For persons aged 9 years or above, only one dose of seasonal influenza vaccine is required in each influenza season.

To ensure adequate immunity against seasonal influenza, children aged 6 months to under 9 years who have never received any seasonal influenza vaccination before are recommended to receive 2 doses of seasonal influenza vaccine with a minimum interval of 28 days in the current season. Children below 9 years of age, who have received at least one dose of seasonal influenza vaccine before are recommended to receive one dose of seasonal influenza vaccine in the 2024/2025 season.

■ Who should not receive inactivated influenza vaccination

People who have a history of severe allergic reaction to any vaccine component or a previous dose of any influenza vaccine are not suitable to have inactivated seasonal influenza vaccination. Individuals with mild egg allergy who are considering an influenza vaccination can be given inactivated influenza vaccination in primary care setting. Individuals with a history of anaphylaxis to egg should have seasonal influenza vaccine administered by healthcare professionals in appropriate medical facilities with capacity to recognise and manage severe allergic reactions. Influenza vaccine contains

ovalbumin (an egg protein), but the vaccine manufacturing process involves repeated purification and the ovalbumin content is very low. Even people who are allergic to eggs are generally safe to receive vaccination. Those with bleeding disorders or on anticoagulants should consult their doctors for advice. If an individual suffers from fever on the day of vaccination, vaccination should be deferred till recovery.

■ Why should pregnant women receive seasonal influenza vaccination

Seasonal influenza vaccination is recommended for all pregnant women for benefits in terms of reduced acute respiratory infection for both mothers and infants, and reduction of cardiopulmonary complications and the associated hospitalisations in pregnant women. The World Health Organization considers inactivated influenza vaccine (IIV) to be safe for use at any gestational age of pregnancy and there is no evidence showing that IIV is teratogenic even when given during the first trimester. Recombinant influenza vaccine is not contraindicated in pregnancy. However, live attenuated influenza vaccine should not be used in pregnant women. Pregnant women should consult a doctor for any queries.

■ What are the possible side effects following inactivated influenza vaccine administration

The most common side effects following inactivated influenza vaccine administration include pain, redness or swelling at the injection site. Some recipients may experience fever, chills, muscle pain and tiredness. Side effects are generally mild and temporary. If you experience persistent fever, severe allergic reactions (e.g. difficulty in breathing, swelling of the lip or tongue, hives, etc.) or other adverse events after receiving vaccination, please consult a doctor immediately.

■ Can COVID-19 vaccine be given together with seasonal influenza vaccine?

COVID-19 vaccines can be co-administered with on the same visit under informed consent for administrative convenience and achieving better coverage.

■ What to do if I feel discomfort after the co-administration of COVID-19 vaccine and seasonal influenza vaccine?

In general, common side effects of both vaccines are usually mild and temporary which include soreness, redness and swelling at the injection site. Some people may experience fever, muscle pain, and fatigue a few hours after vaccination. In most cases, these symptoms would subside within a few days. If symptoms persist, or if allergic reactions (such as hives or facial swelling) or serious side effects occur, you should seek medical advice promptly.

Updated in Sep 2024