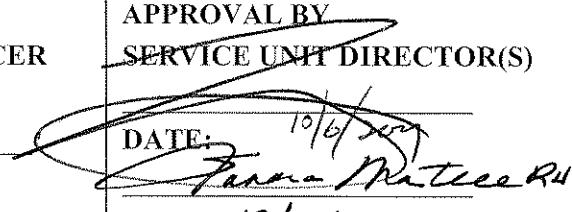


COOK COUNTY DEPARTMENT OF PUBLIC HEALTH
POLICY AND PROCEDURE MANUAL

POLICY TITLE: Standing Orders for Inactivated Influenza A (H1N1) Vaccine		POLICY NUMBER: 770-0929-09
DATE OF ORIGIN: 10.6.2009 DATE LAST RENEWED OR REVISED: NEXT REVIEW: 10.6.2010	<input type="checkbox"/> CORE POLICY <input checked="" type="checkbox"/> SERVICE UNIT POLICY	RELATED POLICIES: 769-0929-09 771-0929-09
APPROVAL BY CHIEF OPERATING OFFICER _____ DATE: _____	APPROVAL BY SERVICE UNIT DIRECTOR(S)  DATE: 10/6/2009 DATE: 10/6/2009	PAGE 1 of 3

I. POLICY

Designated and approved CCDPH Vaccinators will administer Inactivated Influenza A (H1N1) Vaccine from October 1, 2009 through March 31, 2010 under the direction of the Chief Medical Officer and the Director of Integrated Health Services or their designees, and in accordance with the attached Public Health Physician Standing Order which is incorporated into this Policy and with the protocols set forth in Policy 769-0929-09, Guidelines for the Administration of Inactivated Influenza A (H1N1) Vaccine.

II. SERVICE UNITS/AREAS/PERSONNEL AFFECTED

- A. Integrated Health Support Services Nursing Personnel
- B. Physicians, Dentists and Advanced Practice Nursing Personnel Reporting to the Chief Medical Officer
- C. Volunteers and Local Governmental Agency Personnel working under the direction of the Cook County Department of Public Health in cooperation with the Cook County Emergency Management Agency

III. DEFINITIONS

- A. The categories of personnel identified in Section II above who are designated and approved by the CCDPH to administer vaccinations shall, during the performance of their vaccination duties pursuant to this policy, be referred to as "CCDPH Authorized Vaccinators."
- B. The persons receiving H1N1 from a CCDPH Authorized Vaccinators shall be referred to as "Patients."
- C. CCDPH Authorized Vaccinators shall administer the H1N1 to Patients in accordance with the attached Public Health Physician Standing Order and the provisions of Policy 769-0929-09, Guidelines for the Administration of Inactivated Influenza A (H1N1)Vaccine .

IV. REFERENCES

- A. Cook County Code of Ordinances, Board of Health, Chapter 38, Section 38-32.

**PUBLIC HEALTH PHYSICIAN STANDING ORDER
FOR ADMINISTRATION OF
INACTIVATED INFLUENZA A (H1N1) VACCINE**
Page 1 of 2

DATE: OCTOBER 6, 2009

TO: CCDPH AUTHORIZED VACCINATORS

FROM: LINDA RAE MURRAY, M.D.
CHIEF MEDICAL OFFICER
COOK COUNTY DEPARTMENT OF PUBLIC HEALTH

Signed: _____

RE: ADMINISTRATION OF INFLUENZA A (H1N1) VACCINE

1. **General Order:** CCDPH Authorized Vaccinators shall administer Influenza A (H1N1) Vaccine (H1N1) to Patients requesting in writing on a CCDPH Influenza A (H1N1) Consent Form to be vaccinated against H1N1 provided that they not have a contraindication to the H1N1. A parent or guardian must sign the CCDPH Influenza A (H1N1) Consent Form with respect to Patients under the age of 18.
2. **Contraindications to Inactivated Influenza A (H1N1) Vaccine:** Inactivated Influenza A (H1N1) Vaccine is CONTRAINDICATED for persons with any of the following conditions. These individuals will NOT be immunized with H1N1 influenza vaccine:
 - A. Serious allergy to eggs (i.e. hives or anaphylactic reaction) or other components of the vaccine.
 - B. Serious reactions to previous influenza vaccination.
 - C. History of Guillain-Barré Syndrome.
 - D. Acute febrile illness or other active infection.
 - E. Sensitivity to thimerosal (a mercury derivative used as a preservative in some H1N1 vaccine).
 - F. Less than 28 days have lapsed since the initial dose of H1N1 vaccine.
3. **Alternate Vaccination for Persons with Contraindication to Inactivated Influenza A (H1N1) Vaccine.** Persons who have a contraindication to Inactivated Influenza A (H1N1) may be eligible to be vaccinated with Live Attenuated Influenza A (H1N1) Vaccine (LAIV-H1N1) unless they have contraindications to receiving LAIV-H1N1 vaccine. Refer to the Policy and Standing Orders for LAIV-H1N1 for further guidance before administering the LAIV-H1N1 vaccine.
4. **Administration of H1N1 Vaccine**
 - A. Invert the vial or syringe several times to mix well. Cleanse the top of multi-dose vial with cotton moistened with alcohol or alcohol prep.
 - B. Select the appropriate needle size based on the size of the client to be vaccinated.
 - C. Withdraw the appropriate dose of vaccine based on the table below.
 - D. Cleanse left deltoid area of upper arm or left anterolateral thigh (children who aren't walking) with cotton moistened with alcohol or alcohol prep. If a client/parent requests the injection in the right deltoid or leg for either a medical reason or personal preference, that is acceptable.
 - E. Indicate the correct site on the consent form.
 - F. Inject Influenza Virus Vaccine without aspirating as follows:

**PUBLIC HEALTH PHYSICIAN STANDING ORDER
FOR ADMINISTRATION OF
INACTIVATED INFLUENZA A (H1N1) VACCINE**
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Age	Product	Dose	Route
6 – 35 months of age	Sanofi Pasteur	0.25 mL	Intramuscular
36 months – 9 years of age	Sanofi Pasteur	0.50 mL	Intramuscular
4 – 9 years of age	Novartis	0.50 mL	Intramuscular
10 – 17 years of age	Sanofi Pasteur	0.50 mL	Intramuscular
	Novartis	0.50 mL	Intramuscular
18 years of age and older	CSL	0.50 mL	Intramuscular
	Sanofi Pasteur	0.50 mL	Intramuscular
	Novartis	0.50 mL	Intramuscular

5. Documentation of H1N1 Vaccination

Complete all required documentation on the consent form including:

- A. Date vaccinated
- B. VIS Date
- C. Manufacturer and Lot #
- D. Site of Administration
- E. Signature of Vaccine Administrator

6. Additional Doses of H1N1 vaccine. A second dose of H1N1 is required to confer immunity in patients less than 10 years of age. Patients should be informed that they should receive the second dose of H1N1 vaccine 28 days after the first vaccination.

7. Accompanying Guidance/Protocol for Inactivated Influenza A (H1N1). All CCDPH Authorized Vaccinators acting under this Medical Standing Order shall also adhere to the Guidelines for the Administration of Inactivated Influenza A (H1N1) Vaccine /Policy 769-0929-09.