App M		IMMUNIZATION	App M
Last Modified:		Academy of Medicine of Cincinnati	2025
2021		Prehospital Care Clinical Practice Guidelines	2025
ALL	I. The medical director for each emergency medical service may authorize EMS professionals with organization to administer immunizations whose route is within their scope of practice (EMFTS Action 8/19/2020). ORC Section 4765.391 requires reporting for each immunization administer under this section. The EMS professional administering the immunization shall, not later than the immunization administer immunization administer immunization administer in the immunization shall.		
		<ul><li>days after the immunization is administered, do either of the following:</li><li>A. Provide notice of the immunization administration to the board of health of the city or health district in which the individual receiving the immunization resides or, if there is health for that district, the authority having the duties of a board of health under section of the Revised Code.</li></ul>	s no board of
		B. Submit the immunization administration information to the state immunization registry maintained by the department of health.	у
	II.	PROCEDURE	
		A. Identify adults with no history of this vaccination, or an influenza vaccination for the orinfluenza season, or as otherwise indicated by the medical director or public health recommendations.	current
		<ol> <li>For children, please reference the CDC Recommended Child and Adolescent Imn Schedule for ages 18 years or younger, United States, 2020.</li> </ol>	nunization
		<ol> <li><u>https://www.cdc.gov/vaccines/schedules/hcp/imz/child-adolescent.html</u></li> <li>For adults, please reference the CDC Recommended Adult Immunization Schedu 19 years or older, United States, 2020.</li> </ol>	le for ages
		https://www.cdc.gov/vaccines/schedules/hcp/imz/adult.html	
		B. Screen all patients for contraindications and precautions to vaccinations:	
		<ol> <li>Contraindications:</li> <li>a. Serious systemic or anaphylactic reaction to a prior dose of the vaccine or to</li> </ol>	any of its
		components.	any or no
		b. For a list of vaccine components, go to	
		http://www.cdc.gov/vaccines/pubs/pinkbook/downloads/appendices/B/excipi	<u>ent-table-</u>
		<ul> <li><u>2.pdf</u></li> <li>c. Do not give live attenuated influenza vaccine (LAIV; nasal spray) to a persor</li> </ul>	u who has a
		history of either an anaphylactic or non-anaphylactic hypersensitivity to eggs	
		pregnant, is age 50 years or older, or who has chronic pulmonary (including a	asthma),
		children receiving salicylate therapy, children ages 2-4 who have asthma or v	vho have
		had a history of wheezing in the past 12 months, cardiovascular (excluding hypertension), renal, hepatic, neurologic/ neuromuscular, hematologic, or me	tabolic
		(including diabetes) disorders; immunosuppression, including that caused by	
		or HIV, people caring for severely immunocompromised individuals, persons	s without a
		spleen or a non-functional spleen, people with cochlear implants, people with cerebrospinal fluid (CSF) leaks.	active
		2. Precautions:	
		<ul><li>a. Moderate or severe acute illness with or without fever</li><li>b. History of Guillain Barré syndrome within 6 weeks of a previous vaccination</li></ul>	
		c. For live attenuated vaccines only, close contact with an immunosuppressed p	
		the person requires protective isolation.	
		d. Receipt of antivirals (e.g., amantadine, rimantadine, zanamivir, or oseltamivi	r) within the
		previous 48 hours or possibility of use within 14 days after vaccination.	
		3. Other considerations:	a notantial
		<ul> <li>Onset of hives only after ingesting eggs: healthcare providers familiar with the manifestations of egg allergy should administer inactivated vaccine and observed for 30 minutes after receipt of the vaccine for signs of a reaction.</li> </ul>	
		b. Refer to the CDC or manufacturers website regarding the types of vaccines a	vailable, and
		specifically whether it is egg derived.	
		C. Provide all patients with a copy of the most current federal Vaccine Information States Documentation must include the publication date of the VIS and the date it was given	
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	D.	patient. Non-English speaking patients must be provided with a copy of the VIS in the language, if available and preferred; these can be found at <u>www.immunize.org/vis</u> . Administer the vaccine using the appropriate procedure per the manufacturer based on supplied: (below are 2 examples) 1. Injectable quadrivalent influenza vaccine:			
		<ul> <li>a. For adults of all ages, give 0.5 mL of intramuscularly (22–25g, 1–1½" needle deltoid muscle. (Note: A 5/8" needle may be used for adults weighing less tha [&lt;60 kg] for injection in the deltoid muscle only if the subcutaneous tissue is and the injection is made at a 90 degree angle.</li> <li>2. Intranasal live-attenuated influenza vaccine:</li> <li>a. For healthy adults younger than age 50 years, 0.1 mL is sprayed into each not adults and the interaction.</li> </ul>	an 130 lbs. not bunched		
	E. F.	<ul> <li>the patient is in an upright position. (Total dose of 0.2 ml)</li> <li>Document each patient's vaccine administration information and follow up in the folloplaces:</li> <li>1. Record the date the vaccine was administered, the manufacturer and lot number, to vaccination site and route, and the name and title of the person administering the vaccine was not given, record the reasons(s) for non-receipt of the vaccine (e.g., n contraindication, patient refusal).</li> <li>2. Personal immunization record card: Record the date of vaccination and the name/ the administering facility.</li> <li>Patients should be observed for ten minutes after immunization for any allergic reaction</li> </ul>	he vaccine. If nedical location of on.		
		<ol> <li>Report all adverse reactions to a vaccine to the federal Vaccine Adverse Event Re System (VAERS) at www.vaers.hhs.gov or (800) 822-7967. VAERS report forms available at <u>www.vaers.hhs.gov</u> or <u>http://vaers.hhs.gov/resources/vaersmaterialsput</u></li> </ol>	porting s are		
	Notes:				
	G.	Refer to the manufacturer's guidance regarding appropriate storage, transportation, and administration of the vaccine.	a		
	H.	The Ohio Department of Health Vaccines for Children (VFC) website has multiple rest temperature logging forms, how to vaccinate, Vaccine Information Statements and oth materials. <u>https://odh.ohio.gov/wps/portal/gov/odh/know-our-programs/Immunization</u> for-Children-VFC/	ner		
	I.	As of the publication of this protocol, a COVID-19 vaccine is not available. Nothing protocol precludes the administration of the COVID-19 vaccine if released.	in this		