



Establishing Standing Orders



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Learning Objectives

1. Recognize the benefits of establishing standing orders to expand the number of vaccination providers within the practice.
2. Explain the rationale that standing orders can improve the efficiency and flow of patient care.

What are Standing Orders

- Written protocols that authorize nurses and other appropriately trained healthcare personnel to assess immunization status and administer vaccines.
- Enable administration of vaccine without a provider's direct involvement with the patient at the time of the interaction.
- Apply to one or more specific vaccinations

Reference: <http://www.immunize.org/catg.d/p3066.pdf>; <http://www.immunize.org/catg.d/p3067.pdf>

Benefits of Standing Orders

Increased vaccination rates

- One of most effective ways to increase vaccination rates
- On average, 17% to 31% increase
- Less vaccine-preventable disease

Efficiency

- Implemented by nurses and other clinical staff
- Provider time is not required to assess vaccination needs and issue verbal or written orders to vaccinate
- HPV vaccine 15-minute wait time earlier in visit
- More patients seen = increased income stream

www.thecommunityguide.org/vaccines/standingorders.html

Three Phases of Standing Order Implementation

Phase 1: Build Support of Leadership

Phase 2: Plan the Implementation

Phase 3: Make it Happen

<http://www.immunize.org/catg.d/p3067.pdf>


Phase 1: Build Support of Leadership

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- ✓ **Discuss the benefits of applying standing orders protocols with practice leadership.**
 - **Medical Director** – Responsible for signing standing orders protocols
 - **Providers** – Choose which provider will review & sign standing orders for the practice
 - **Other Health Care Providers** – Identify potential issues that may lead to resistance
 - **Nurse Leaders** – Key players in carrying out standing orders

<http://www.immunize.org/catg.d/p3067.pdf>

Phase 1: Build Support of Leadership

 **Identify the person who will take the lead and oversee the implementation of standing orders.**

The lead person must be an influential leader who:

- has medical knowledge,
- understands the standing orders protocol, and
- is able to answer questions from other staff

 **Reach an agreement about which vaccines your practice will administer using standing orders.**

Standing orders should include **all three** adolescent vaccines – HPV, Tdap, and Meningococcal ACWY

<http://www.immunize.org/catg.d/p3067.pdf>; <http://www.immunize.org/standing-orders/>

Phase 2: Plan the Implementation

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- ✓ Select the standing orders protocols for the vaccines you want to administer.

The Immunization Action Coalition has standing order templates for all routinely recommended vaccines



STANDING ORDERS FOR Administering Human Papillomavirus Vaccine to Children and Teens

Purpose
Administer and monitor the human papillomavirus (HPV) vaccine to children and teens who meet the criteria established by the Centers for Disease Control and Prevention (CDC) and state health department (SHD).

Policy
This order is used to obtain standing orders needed to administer HPV vaccine to children and teens who meet the criteria established by the Centers for Disease Control and Prevention (CDC) and state health department (SHD).

Procedure

1. Review children and teens for need of vaccination against human papillomavirus infection based on the following criteria:
 - a. Age 11 years and older and no history of HPV infection.
 - b. Age 12 years and older with no history of HPV infection.
 - c. Age 13 years and older with no history of HPV infection.
 - d. Age 14 years and older with no history of HPV infection.
 - e. Age 15 years and older with no history of HPV infection.
 - f. Age 16 years and older with no history of HPV infection.
 - g. Age 17 years and older with no history of HPV infection.
 - h. Age 18 years and older with no history of HPV infection.
2. Screen for contraindications and precautions.
3. Provide vaccine information statements.
4. Prepare to administer vaccine.

Immunization Action Coalition

Standing Orders for Administering HPV Vaccine to Children and Teens

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3. Administer HPV vaccine, 0.5 mL, as the bivalent (B) type, according to the following table:

Age Group	Number of Doses	Interval Between Doses
11-12 years	2	6 months
13-15 years	2	6 months
16-18 years	2	6 months

4. Document Vaccination

1. Document vaccination in the patient's medical record.
2. Document vaccination in the state immunization registry.
3. Document vaccination in the National Immunization Program (NIP) database.
4. Document vaccination in the National Immunization Survey (NIS) database.
5. Document vaccination in the National Immunization Survey (NIS) database.

Standing Orders Authorization

I, _____, authorize the administration of the above vaccines to children and teens who meet the criteria established by the Centers for Disease Control and Prevention (CDC) and state health department (SHD).

<http://www.immunize.org/catg.d/p3067.pdf>; <http://www.immunize.org/catg.d/p3090.pdf>

Phase 2: Plan the Implementation

- ✓ Determine the role of staff in carrying out standing orders and where they will take place

WHO in your practice will:

- ✓ check patient's chart to determine if vaccines are needed
- ✓ provide screening checklists for contraindications & precautions and review
- ✓ offer vaccines and provide vaccine education
- ✓ administer the vaccines
- ✓ update patient's record and provide it to the patient

WHERE in your practice will:

- ✓ vaccines be administered
- ✓ vaccine information be recorded (i.e. EHR, state registry, paper document)

<http://www.immunize.org/catg.d/p3067.pdf>

Phase 2: Plan the Implementation

- Create and share new standing orders workflow**
 - Review your existing vaccination logistics
 - Identify ways to improve workflow for patient vaccination
- Hold a meeting to train staff members on how to implement the new standing orders**
- Have any staff making vaccine recommendations complete Vaccine Communication training module**
- Set a start date**

<http://www.immunize.org/catg.d/p3067.pdf>

Phase 3: Go! - Make it Happen

Phase 3: Make it Happen

Start vaccinating

- Make sure nursing & medical staff have all the tools needed to successfully run the program:
 - Vaccine Communication training
 - Storage & handling of vaccines
 - Vaccine administration techniques
 - Strategies to avoid vaccine administration errors
 - Documentation requirements for administering vaccines
 - Materials to help answer questions of vaccine-hesitant parents


Review your progress when you begin standing orders and periodically

- Review during the first week/month of implementation
- Get feedback and refresh implementation plan as needed

<http://www.immunize.org/catg.d/p3067.pdf>

Use this checklist to help implement standing orders in your practice.

Implementing Standing Orders in Your Practice
Checklist:
Phase 1: Build Support of Leadership
<input type="checkbox"/> Discuss the benefits of applying standing orders protocols with practice leadership
<input type="checkbox"/> Identify the person who will take the lead and oversee the implementation of the standing orders
<input type="checkbox"/> Reach an agreement about which vaccines your practice will administer using standing orders (At minimum: HPV, Tdap, and Meningococcal) (Protocol templates available for each vaccine at http://www.immunize.org/standing-orders/)
Phase 2: Plan the Implementation
<input type="checkbox"/> Select the standing orders protocol for the vaccines you want to administer
<input type="checkbox"/> Determine the role of staff members in carrying out standing orders and where it will take place
<input type="checkbox"/> Create and share new standing orders workflow
<input type="checkbox"/> Hold a meeting to train staff members on how to implement the new standing orders
<input type="checkbox"/> Have any staff making vaccine recommendations complete the online Vaccine Communication training module
<input type="checkbox"/> Set a start date
Phase 3: Go! – Make it Happen
<input type="checkbox"/> Start vaccinating!
<input type="checkbox"/> Review your progress when you begin standing orders and periodically

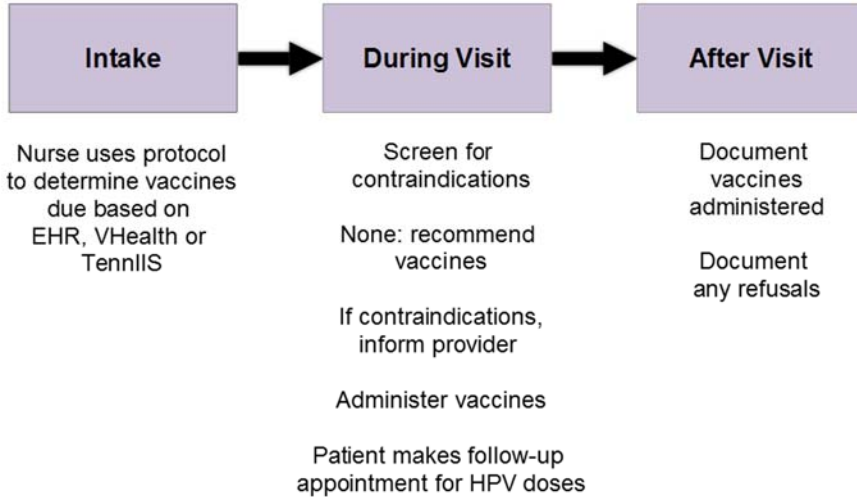


Download this form under the resource section of the website

Customize Your Workflow

Establishing standing orders for nurse
to provide 1st dose of vaccines

Sample Workflow:



Thank You!

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