

Supplemental Information

The next two questions ask about your use of standing orders for vaccination. For this survey, standing orders can be defined as a written or verbal policy that persons other than a medical provider, such as a nurse or medical assistant, may consent and vaccinate a person without speaking with the physician or advanced care provider first. In such a case, a vaccine may be given before or after a physician encounter, or in the absence of a physician encounter altogether.

1. Do you use standing orders for vaccination in your office? (Please select ONE best response)

- Yes, for routinely recommended vaccines
- Yes, for some vaccines
- No

2. Whether or not you use standing orders for vaccination, to what extent are each of the following barriers to the use of standing orders in your office? (Please check the ONE box that applies for each statement)

	Major barrier	Moderate barrier	Minor barrier	Not at all a barrier
a. My concern that my patients would prefer to speak with me about a vaccine before receiving it	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. My belief that it is important for me to be the person who recommends a vaccine to my patients	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. Our staff members' discomfort with standing orders because of having to answer questions about vaccines	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. My concern that patients may mistakenly receive the wrong vaccine if I don't personally assess their eligibility for vaccination	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. The extra staff time that it would take to implement standing orders	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
f. My belief that having standing orders is less efficient than not having them	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
g. My belief that it is difficult to change processes around patient flow in my office	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
h. My office would lose/loses money by using standing orders because we cannot bill for face-to-face physician counseling (i.e., 90471 instead of 90460)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
i. In my state there are restrictions that limit the use of standing orders	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

The remaining questions are included so that we will know about the physicians reached by this survey and the characteristics of their practices.

3. In your primary outpatient practice, roughly what percentages of your patients are in the following groups? (Please approximate; groups may not sum up to 100%)

	0%	1-9%	10-19%	20-29%	30-39%	40-49%	≥50%
a. Infants 0-6 months old	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Children >6 months-24 months	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. Children >2-10 years	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. Adolescents 11-18 years old	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

4. In your primary outpatient practice, roughly what percentages of your patients are in the following groups? (Please approximate; groups may not sum up to 100%)

	0%	1-9%	10-24%	25-49%	50-74%	75-100%
a. Private Insurance	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Medicaid	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. State Children's Health Insurance Program (CHIP)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. Uninsured	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

5. In your primary outpatient practice, roughly what percentages of your patients are in the following racial/ethnic minority groups? (Please approximate; groups may not sum up to 100%)

	0%	1-9%	10-24%	25-49%	50-74%	75-100%
a. Hispanic or Latino	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Black or African American	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. Asian	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. Other minority group (Please specify):	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

SUPPLEMENTAL FIGURE 2

Survey on use of standing orders in pediatrics.