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## Standing Orders for Administering Hepatitis A Vaccine to Children & Teens

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**Purpose:** To reduce morbidity and mortality from the hepatitis A virus (HAV) infection by vaccinating all children and teens who meet the criteria established by the Centers for Disease Control and Prevention’s Advisory Committee on Immunization Practices.

**Policy:** Under these standing orders, eligible nurses and other healthcare professionals (e.g., pharmacists), where allowed by state law, may vaccinate children and teens who meet any of the criteria below.

### Procedure

1. Identify all children and teens in need of vaccination against hepatitis A based on the following criteria:
  - a. age 12–23 months
  - b. age 2–18 years living in communities, regions, or states where routine vaccination is recommended (contact your health department for recommendations)
  - c. anticipated travel to a country with intermediate or high endemicity for hepatitis A (i.e., all except Canada, Japan, Australia, New Zealand, and Western Europe)
  - d. a male who has sex with other males
  - e. users of street drugs (injecting and non-injecting)
  - f. diagnosis of chronic liver disease, including hepatitis B and C
  - g. diagnosis of a clotting-factor disorder, such as hemophilia
  - h. an unvaccinated child or teen with recent possible exposure to HAV (e.g., within previous two weeks)
  - i. any other child or teen wishing to obtain immunity
2. Screen all patients for contraindications and precautions to hepatitis A vaccine:
  - a. **Contraindications:** a history of a serious reaction after a previous dose of hepatitis A vaccine or to a hepatitis A vaccine component. For a list of vaccine components, go to [www.cdc.gov/vaccines/pubs/pinkbook/downloads/appendices/B/excipient-table-2.pdf](http://www.cdc.gov/vaccines/pubs/pinkbook/downloads/appendices/B/excipient-table-2.pdf).
  - b. **Precautions:** moderate or severe acute illness with or without fever
3. Provide all patients (parent/legal representative) with a copy of the most current federal Vaccine Information Statement (VIS). You must document in the patient’s medical record or office log, the publication date of the VIS and the date it was given to the patient (parent/legal representative). Provide non-English speaking patients with a copy of the VIS in their native language, if available; these can be found at [www.immunize.org/vis](http://www.immunize.org/vis).
4. Administer hepatitis A vaccine intramuscularly as follows: 0.5 mL for patients 1–18 years and 1.0 mL for patients 19 years of age and older. Use a 22–25g needle. Choose needle length appropriate to the child’s age and body mass: 1–10 yrs: 7/8–1 1/4"; 11 yrs & older: 1–1 1/2".
5. Provide a subsequent dose of hepatitis A vaccine to complete each patient’s 2-dose schedule by observing a minimum interval of 6 months between the first and second doses.
6. Document each patient’s vaccine administration information and follow up in the following places:
  - a. **Medical chart:** Record the date the vaccine was administered, the manufacturer and lot number, the vaccination site and route, and the name and title of the person administering the vaccine. If vaccine was not given, record the reason(s) for non-receipt of the vaccine (e.g., medical contraindication, patient refusal).
  - b. **Personal immunization record card:** Record the date of vaccination and the name/location of the administering clinic.
7. Be prepared for management of a medical emergency related to the administration of vaccine by having a written emergency medical protocol available, as well as equipment and medications.
8. Report all adverse reactions to hepatitis A vaccine to the federal Vaccine Adverse Event Reporting System (VAERS) at [www.vaers.hhs.gov](http://www.vaers.hhs.gov) or by calling (800) 822-7967. VAERS report forms are available at [www.vaers.hhs.gov](http://www.vaers.hhs.gov).

This policy and procedure shall remain in effect for all patients of the \_\_\_\_\_ until rescinded or until \_\_\_\_\_ (date).  
(name of practice or clinic)

Medical Director’s signature: \_\_\_\_\_ Effective date: \_\_\_\_\_