

Hepatitis A Vaccine:

What You Need to Know

Many vaccine information statements are available in Spanish and other languages. See www.immunize.org/vis

Hojas de información sobre vacunas están disponibles en español y en muchos otros idiomas. Visite www.immunize.org/vis

1. Why get vaccinated?

Hepatitis A vaccine can prevent **hepatitis A**.

Hepatitis A is a serious liver disease. It is usually spread through close, personal contact with an infected person or when a person unknowingly ingests the virus from objects, food, or drinks that are contaminated by small amounts of stool (poop) from an infected person.

Most adults with hepatitis A have symptoms, including fatigue, low appetite, stomach pain, nausea, and jaundice (yellow skin or eyes, dark urine, light-colored bowel movements). Most children less than 6 years of age do not have symptoms.

A person infected with hepatitis A can transmit the disease to other people even if he or she does not have any symptoms of the disease.

Most people who get hepatitis A feel sick for several weeks, but they usually recover completely and do not have lasting liver damage. In rare cases, hepatitis A can cause liver failure and death; this is more common in people older than 50 years and in people with other liver diseases.

Hepatitis A vaccine has made this disease much less common in the United States. However, outbreaks of hepatitis A among unvaccinated people still happen.

2. Hepatitis A vaccine

Children need 2 doses of hepatitis A vaccine:

- First dose: 12 through 23 months of age
- Second dose: at least 6 months after the first dose

Infants 6 through 11 months old traveling outside the United States when protection against hepatitis A is recommended should receive 1 dose of hepatitis A vaccine. These children should still get 2 additional doses at the recommended ages for long-lasting protection.

Older children and adolescents 2 through 18 years of age who were not vaccinated previously should be vaccinated.

Adults who were not vaccinated previously and want to be protected against hepatitis A can also get the vaccine.

Hepatitis A vaccine is also recommended for the following people:

- International travelers
- Men who have sexual contact with other men
- People who use injection or non-injection drugs
- People who have occupational risk for infection
- People who anticipate close contact with an international adoptee
- People experiencing homelessness
- People with HIV
- People with chronic liver disease

In addition, a person who has not previously received hepatitis A vaccine and who has direct contact with someone with hepatitis A should get hepatitis A vaccine as soon as possible and within 2 weeks after exposure.

Hepatitis A vaccine may be given at the same time as other vaccines.



**U.S. Department of
Health and Human Services**
Centers for Disease
Control and Prevention

3. Talk with your health care provider

Tell your vaccination provider if the person getting the vaccine:

- Has had an **allergic reaction after a previous dose of hepatitis A vaccine**, or has any **severe, life-threatening allergies**

In some cases, your health care provider may decide to postpone hepatitis A vaccination until a future visit.

Pregnant or breastfeeding people should be vaccinated if they are at risk for getting hepatitis A. Pregnancy or breastfeeding are not reasons to avoid hepatitis A vaccination.

People with minor illnesses, such as a cold, may be vaccinated. People who are moderately or severely ill should usually wait until they recover before getting hepatitis A vaccine.

Your health care provider can give you more information.

4. Risks of a vaccine reaction

- Soreness or redness where the shot is given, fever, headache, tiredness, or loss of appetite can happen after hepatitis A vaccination.

People sometimes faint after medical procedures, including vaccination. Tell your provider if you feel dizzy or have vision changes or ringing in the ears.

As with any medicine, there is a very remote chance of a vaccine causing a severe allergic reaction, other serious injury, or death.

5. What if there is a serious problem?

An allergic reaction could occur after the vaccinated person leaves the clinic. If you see signs of a severe allergic reaction (hives, swelling of the face and throat, difficulty breathing, a fast heartbeat, dizziness, or weakness), call **9-1-1** and get the person to the nearest hospital.

For other signs that concern you, call your health care provider.

Adverse reactions should be reported to the Vaccine Adverse Event Reporting System (VAERS). Your health care provider will usually file this report, or you can do it yourself. Visit the VAERS website at www.vaers.hhs.gov or call **1-800-822-7967**. *VAERS is only for reporting reactions, and VAERS staff members do not give medical advice.*

6. The National Vaccine Injury Compensation Program

The National Vaccine Injury Compensation Program (VICP) is a federal program that was created to compensate people who may have been injured by certain vaccines. Claims regarding alleged injury or death due to vaccination have a time limit for filing, which may be as short as two years. Visit the VICP website at www.hrsa.gov/vaccinecompensation or call **1-800-338-2382** to learn about the program and about filing a claim.

7. How can I learn more?

- Ask your health care provider.
- Call your local or state health department.
- Visit the website of the Food and Drug Administration (FDA) for vaccine package inserts and additional information at www.fda.gov/vaccines-blood-biologics/vaccines.
- Contact the Centers for Disease Control and Prevention (CDC):
 - Call **1-800-232-4636 (1-800-CDC-INFO)** or
 - Visit CDC's website at www.cdc.gov/vaccines.



BRIGHT FUTURES HANDOUT ► PARENT

18 MONTH VISIT

Here are some suggestions from Bright Futures experts that may be of value to your family.



✓ YOUR CHILD'S BEHAVIOR

- Expect your child to cling to you in new situations or to be anxious around strangers.
- Play with your child each day by doing things she likes.
- Be consistent in discipline and setting limits for your child.
- Plan ahead for difficult situations and try things that can make them easier. Think about your day and your child's energy and mood.
- Wait until your child is ready for toilet training. Signs of being ready for toilet training include
 - Staying dry for 2 hours
 - Knowing if she is wet or dry
 - Can pull pants down and up
 - Wanting to learn
 - Can tell you if she is going to have a bowel movement
- Read books about toilet training with your child.
- Praise sitting on the potty or toilet.
- If you are expecting a new baby, you can read books about being a big brother or sister.
- Recognize what your child is able to do. Don't ask her to do things she is not ready to do at this age.

✓ TALKING AND HEARING

- Read and sing to your child often.
- Talk about and describe pictures in books.
- Use simple words with your child.
- Suggest words that describe emotions to help your child learn the language of feelings.
- Ask your child simple questions, offer praise for answers, and explain simply.
- Use simple, clear words to tell your child what you want him to do.

✓ HEALTHY EATING

- Offer your child a variety of healthy foods and snacks, especially vegetables, fruits, and lean protein.
- Give one bigger meal and a few smaller snacks or meals each day.
- Let your child decide how much to eat.
- Give your child 16 to 24 oz of milk each day.
- Know that you don't need to give your child juice. If you do, don't give more than 4 oz a day of 100% juice and serve it with meals.
- Give your toddler many chances to try a new food. Allow her to touch and put new food into her mouth so she can learn about them.

✓ YOUR CHILD AND TV

- Do activities with your child such as reading, playing games, and singing.
- Be active together as a family. Make sure your child is active at home, in child care, and with sitters.
- If you choose to introduce media now,
 - Choose high-quality programs and apps.
 - Use them together.
 - Limit viewing to 1 hour or less each day.
- Avoid using TV, tablets, or smartphones to keep your child busy.
- Be aware of how much media you use.

Helpful Resources: Poison Help Line: 800-222-1222

Information About Car Safety Seats: www.safercar.gov/parents | Toll-free Auto Safety Hotline: 888-327-4236

18 MONTH VISIT—PARENT



SAFETY

- Make sure your child's car safety seat is rear facing until he reaches the highest weight or height allowed by the car safety seat's manufacturer. This will probably be after the second birthday.
- Never put your child in the front seat of a vehicle that has a passenger airbag. The back seat is the safest.
- Everyone should wear a seat belt in the car.
- Keep poisons, medicines, and lawn and cleaning supplies in locked cabinets, out of your child's sight and reach.
- Put the Poison Help number into all phones, including cell phones. Call if you are worried your child has swallowed something harmful. Do not make your child vomit.
- When you go out, put a hat on your child, have him wear sun protection clothing, and apply sunscreen with SPF of 15 or higher on his exposed skin. Limit time outside when the sun is strongest (11:00 am–3:00 pm).
- If it is necessary to keep a gun in your home, store it unloaded and locked with the ammunition locked separately.

WHAT TO EXPECT AT YOUR CHILD'S 2 YEAR VISIT

We will talk about

- Caring for your child, your family, and yourself
- Handling your child's behavior
- Supporting your talking child
- Starting toilet training
- Keeping your child safe at home, outside, and in the car

Consistent with *Bright Futures: Guidelines for Health Supervision of Infants, Children, and Adolescents*, 4th Edition

For more information, go to <https://brightfutures.aap.org>.

American Academy of Pediatrics

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The information contained in this handout should not be used as a substitute for the medical care and advice of your pediatrician. There may be variations in treatment that your pediatrician may recommend based on individual facts and circumstances. Original handout included as part of the *Bright Futures Tool and Resource Kit*, 2nd Edition.

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Dosage Charts

Milliliter is abbreviated as mL; 5mL equals one teaspoon (tsp)

Do not use household teaspoons, which can vary in size.

Aspirin should not be used in children to treat fever or pain.

483 East County Line Rd.
Warminster, PA 18974

Keep all medications away from small children. In the event of an emergency please contact Poison Control: 1 (800) 222-1222

Acetaminophen (Tylenol)

2 MONTHS & OLDER ONLY

		Infant's Concentrated Drops 160 mg/ 5 mL	Children's Suspension Liquid 160 mg/ 5 mL	Children's Soft Chewable Tablets 80 mg each	Junior Strength Chewable Tablets 160 mg each
Weight	Age	Dropperful (Use dropper)	Teaspoon	Tablet	Tablet
6-11 lbs	2-3 Months	1.25 mL			
12-17 lbs	4-11 Months	2.5 mL	½ tsp (2.5mL)		
18-23 lbs	12-23 Months	3.75 mL	¾ tsp (3.75 mL)		
24-35 lbs	2-3 Years	5 mL	1 tsp (5 mL)	2	
36-47 lbs	4-5 Years		1 ½ tsp (7.5 mL)	3	
48-59 lbs	6-8 Years		2 tsp (10 mL)	4	2
60-71 lbs	9-10 Years		2 ½ tsp (12.5 mL)	5	2 ½
72-95 lbs	11 Years		3 tsp (15 mL)	6	3
96 lbs +	12 Years				4

Please note: One dose lasts 4 hours. No more than 5 doses in a 24 hour period. If the child's weight and age do not correspond to the same row on the chart, choose the dosage corresponding to your child's weight.

Ibuprofen (Motrin, Advil)

6 MONTHS & OLDER ONLY

		Infant's Concentrated Drops 50 mg/1.25 mL	Children's Suspension 100 mg/5 mL	Children's Soft Chewable Tablets 50 mg each	Junior Strength Chewable Tablets 100 mg each	Junior Strength Caplets 100 mg
Weight	Age	Dropperful (Use dropper)	Teaspoon	Tablet	Tablet	Caplet
12-17 lbs	6-11 Months	1.25 mL				
18-23 lbs	12-23 Months	1.875 mL				
24-35 lbs	2-3 Years	2.5 mL	1 tsp (5 mL)	2		
36-47 lbs	4-5 Years		1 ½ tsp (7.5 mL)	3		
48-59 lbs	9-10 Years		2 tsp (10 mL)	4	2	2
60-71 lbs	9-10 Years		2 ½ tsp (12.5 mL)	5	2 ½	2 ½
72-95 lbs	11 Years		3 tsp (15 mL)	6	3	3

Please Note: One dose lasts 6-8 hours. Not to be used in children under 6 months of age. No more than 5 doses in a 24 hour period. If the child's weight and age do not correspond to the same row on the chart, choose the dosage corresponding to your child's weight.