

Preparing for your child's well-baby visit: **POLIO (IPV) VACCINE**



BEFORE THE VISIT

What you need to know about polio

Polio can infect a person's nervous system and can cause permanent paralysis. If the lungs are paralyzed, polio can cause death.

It is important to understand that even infected people with NO symptoms can still infect others.

Polio is one of the few diseases that we can fully eradicate from the face of the earth because it is only transmitted from person to person. If we vaccinate everyone, polio has no one to infect, and it will cease to exist.

Because vaccines have been so effective in preventing polio in the U.S., many parents and providers have never seen polio and think it is no longer a threat. But polio isn't eradicated yet — the world is VERY close, but we need to continue to vaccinate all children until then, so polio does not come back.

Fast facts about the polio (IPV) vaccine



Polio (IPV) Vaccine
is a 3-dose vaccine



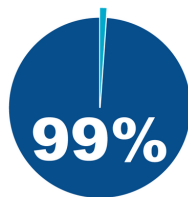
1st dose:
2 months



2nd dose:
4 months



3rd dose:
6-18 months



**When all 3 doses are
received, the vaccine
is 99-100% effective**

**Other vaccines may be given at the same
time as the polio vaccine.**

**Ask your health care provider what other vaccines
your child will receive at the well-baby visit so you
can be prepared.**

DURING THE VISIT



Keep it sweet.

Studies show something sweet can reduce pain. Ask your health care provider to give your baby a sweet solution of sucrose or glucose one to two minutes before the shot.



Breast is best.

Breastfeeding calms and helps distract your baby. Plus the close contact is very soothing. So, if you can, consider breastfeeding your baby during vaccinations.



Spray away.

Ask for a cooling spray or pain-relieving ointment, which is applied to your child's arm or leg right before vaccination. Tell your provider you want this before the visit, so they are ready for you.



Bring a friend.

Bring your child's favorite toy, blanket, or book to help them focus on something positive during the vaccination visit.



Distract your baby.

Sing or read to your child to help them focus on you instead of the vaccination.

**A little planning can make a big difference
in helping your child have a stress-free
vaccination visit. Congratulations on
protecting your child's health and future!**



We know making the best health decisions for your child can sometimes be overwhelming. We're here for you.

**If you need more information, please visit
www.VoicesForVaccines.org.**

voices
for vaccines
credible vaccine information
for families, from families ♥

WHAT TO EXPECT AFTER VACCINATION

Understanding normal immune responses vs. serious adverse events

Normal immune responses (sometimes called side effects) are how you know a vaccine is doing its job: your baby's immune system is recognizing an "invader" and preparing to fight it. But with a vaccine, it's a practice exercise and not the real thing, so the immune response will usually be mild and go away on its own in a few days.

Some normal immune responses for the polio (IPV) vaccine include:



Soreness where the vaccine was given



Mild fussiness or crying



Drowsiness



Vomiting



Redness or swelling around the area where the vaccine was given



Low fever



Joint pain

How to treat normal immune responses

The best ways to treat normal immune responses to vaccination include:

- Apply a cold compress to the injection site for redness and swelling.
- Give your baby a pain reliever (analgesic) like Infant/Children's Motrin®, Tylenol®, or an equivalent generic. Call your healthcare provider for dosage.

When to call your healthcare provider

Severe allergic reactions occur within seconds or minutes, so in the extremely rare case that your child has a serious reaction, you will likely still be in the doctor's office. But more mild allergic reactions can happen several hours after vaccination (and rarely up to 24 hours later). If you notice an allergic reaction, you should contact your healthcare provider immediately.

Normal immune responses will usually go away within a week of vaccination. But if you are concerned, you should call your healthcare provider.

Serious adverse events

Serious issues are very rare (about 1 in 1 million) and include allergic reactions like:

- Hives
- Swelling of the face and throat
- Difficulty breathing
- A fast heartbeat
- Dizziness
- Weakness

Unlike a rash, hives are usually raised and "blotchy" with less defined edges.

Questions for your healthcare provider

Post-vaccine notes
