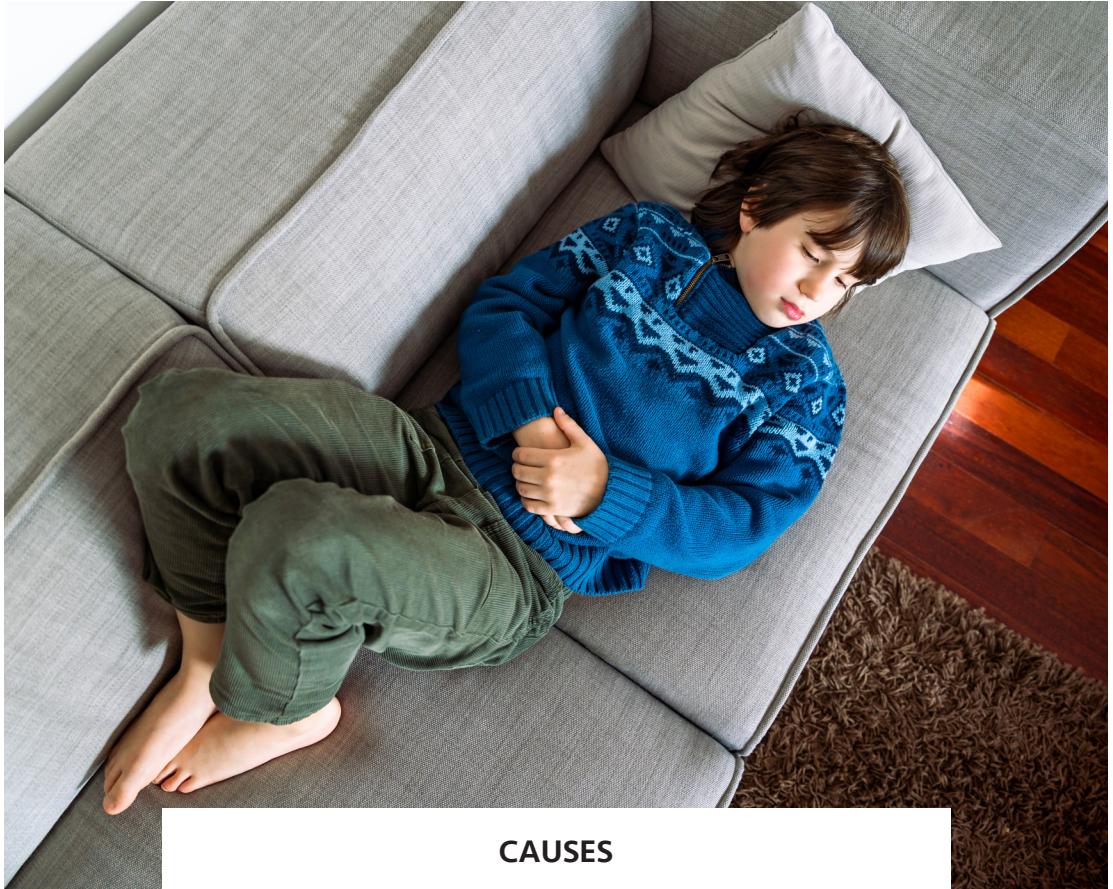




# Vomiting & nausea in children

Vomiting is when you throw up what is in your stomach. Nausea is when you feel like you're going to throw up.



## CAUSES

**Here are some common causes of nausea and vomiting:**

- Viruses in the intestines. (Your child can get diarrhea, too.)
- Getting upset
- Morning sickness in pregnant teens.
- Motion sickness (getting “car sick” or “seasick” from travelling)
- Some medicines
- Spoiled food
- Eating or drinking too much

**Some serious problems cause vomiting, too. Here are some of them:**

- Appendicitis. This is when your child’s appendix is infected.
- Stomach ulcers
- Meningitis
- Brain tumors
- Kidney infection
- Head injury

Watch your child very closely if he or she is vomiting. Babies and small children can get dehydrated very fast. Dehydration is when your body doesn’t have enough water.

Your older child or teen may make themselves throw up. This could be a sign of an eating disorder, such as anorexia nervosa or bulimia.



## TRIAGE QUESTIONS



Does your child have 1 or more signs of meningitis with vomiting or nausea?

- Stiff neck. Very bad headache that lasts.
- Fever. Acts very sleepy and/or strange.
- Red or purple, bumpy skin rash that does not fade when you press on it.

**NO**

**YES**

**GET EMERGENCY MEDICAL CARE: CALL 911**



Does your child vomit over and over again with other signs of Reye's Syndrome?

**NO**

**YES**

**GET EMERGENCY MEDICAL CARE**



Does your child have any of these problems along with the vomiting?

- Black or bloody vomit
- Very bad pain in and around one eye
- Blurry eyesight
- A head injury that happened a short time ago

**NO**

**YES**

**GET EMERGENCY MEDICAL CARE**



Dehydration is when the body loses too much water. Does your child have any of these signs of dehydration?

- Feeling confused
- Dry diaper for more than 3 hours in a baby.
- No urine for 6 or more hours in a child
- Sunken eyes. Crying with no tears.
- Dry mouth and dry skin

**NO**

**YES**

**GET EMERGENCY MEDICAL CARE**



Does your child have very bad stomach pain? Does it last for more than 3 hours? Does it keep hurting even after your child throws up? Or is the vomit greenish-yellow?

**NO**

**YES**

**GET EMERGENCY MEDICAL CARE**

**CONTINUE IN NEXT COLUMN**



Does your child have any of these problems?

- Fever
- Pain below the waist
- Passing urine very often or wetting the bed (if he or she didn't before). Pain when passing urine. Bad-smelling urine. Very dark urine or the child's stool (solid waste) is white.

**NO**

**YES**

**SEE DOCTOR**



Does the vomiting come after bad coughing?

**NO**

**YES**

**SEE DOCTOR**



Is your older child or teen making him or herself throw up over and over? Has someone else told you that your child is doing this?

**NO**

**YES**

**SEE DOCTOR**



Has a child under 6 months old been throwing up for more than 6 hours? More than 12 hours if the child is 6 months to 2 years old? Or more than 24 hours if the child is 2 years old and older?

**NO**

**YES**

**SEE DOCTOR**



Is your child taking any medicine that doesn't work if he or she throws up?

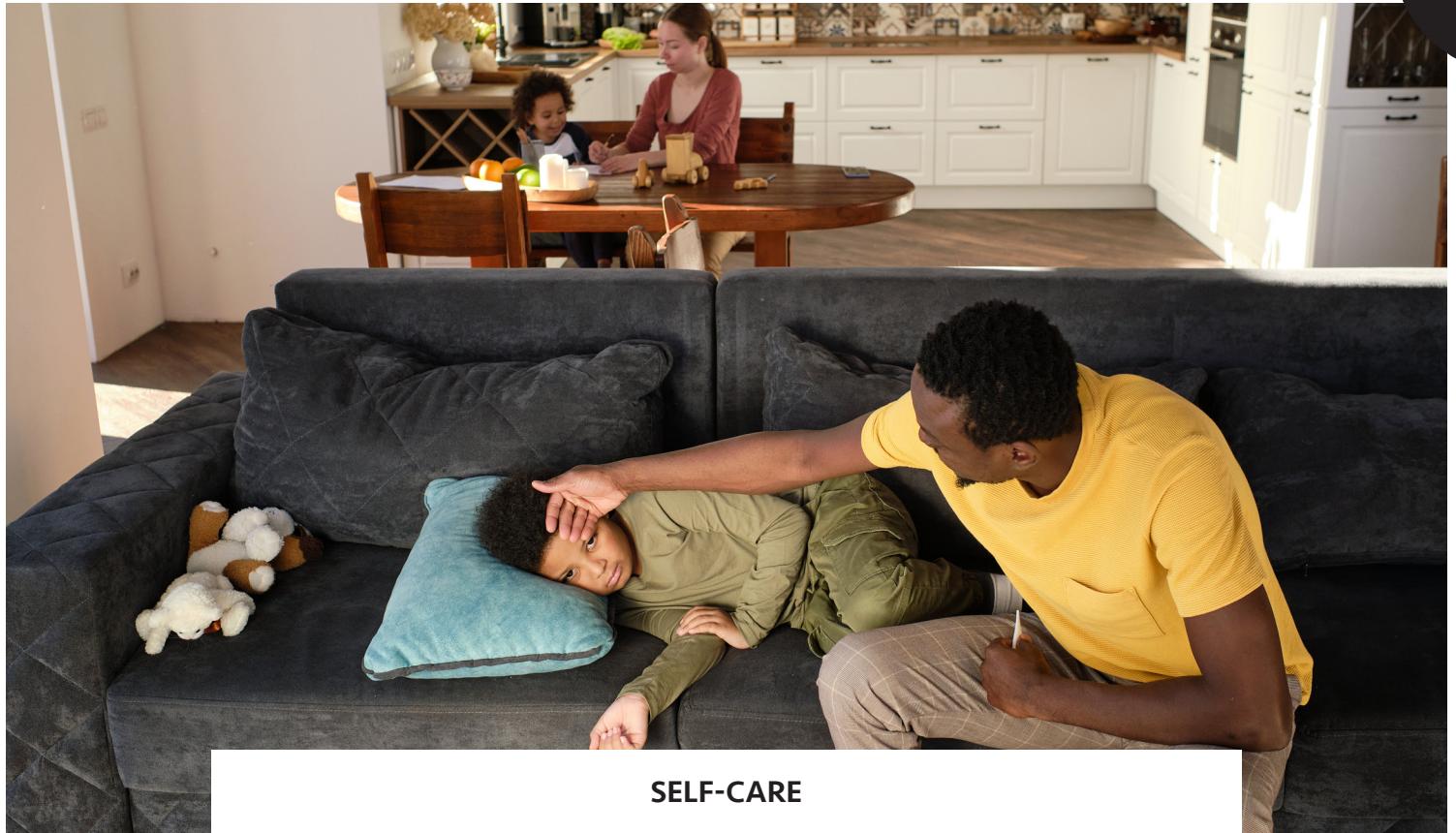
**NO**

**YES**

**CALL DOCTOR**



**USE SELF-CARE**



## SELF-CARE

- Be calm and loving. Throwing up can scare a child.
- Keep a bowl or basin near your child. Hold your hand against your child's forehead when he or she vomits.
- Give your child water to rinse his or her mouth out after throwing up. Wipe your child's face.
- Take away dirty clothes or bedding. Change to clean ones.
- Don't smoke near your child.
- Don't feed your child solid food. Don't give your child milk.

- Wait 1 hour after your child throws up. Then give your child clear fluids (not too cold or too hot). Here are some examples:
  - Pedialyte®, electrolyte freezer pops, or other store-brand oral rehydration solutions (ORS)
  - Half-strength apple juice or Gatorade. Mix equal amounts with water.
  - Gelatin (any color but red)
- Start with 1 to 2 teaspoons of liquid every 5 minutes for babies. Start with 1 to 2 ounces every 15 minutes for children. After 4 hours without throwing up, double the amount. If your child is still vomiting, stop fluids for 1 hour. Then start to give small amounts of fluid again.

- Slowly give your child more clear fluids. Don't make your child drink when they don't want to.
- For breastfed babies:
  - If the baby throws up more than once, nurse for 5 minutes every 30-60 minutes.
  - If vomiting continues, switch to pumped breastmilk or ORV, 1-2 teaspoons every 5 minutes.
  - After 4 hours without vomiting, return to regular feeding at the breast. Start with 5-minute feedings every 30 minutes, and slowly give more as your baby keeps more down.

- For formula fed babies:
  - After 8 hours of no vomiting, go back to regular formula.
- After your child stops throwing up, keep giving them clear fluids, like ORV, broth, and gelatin (any color but red). Do this for 8 hours. Then give foods easy to digest, like crackers, bread, and cereals. Then go back to the usual foods your child eats. But wait 12 to 24 hours after the last time your child vomited to give milk.
- Don't give your child over-the-counter medicine unless the doctor tells you to.

**Call the doctor if your child doesn't get better or if the vomiting comes back.**