August 2020

MMR-Var Vaccine

Combined measles, mumps, rubella and varicella vaccine

Vaccination, the best protection

By having your child vaccinated, you are protecting him or her against measles, mumps, rubella, varicella and their complications.



Diseases	Signs and symptoms	Possible complications	
Measles	 Skin rash Coughing Fever Conjunctivitis (red eyes) General feeling of illness 	 Ear infection (7 to 9% of cases) Pneumonia (1 to 6% of cases) Convulsions Permanent brain damage (1 case in 1,000 to 2,000) Death (1 case in 3,000) 	
Mumps	FeverHeadacheSwollen glands near the jaw	 Meningitis (1 to 10% of cases) Deafness (becoming deaf) Testicular infection Ovarian infection 	
Rubella	Skin rashSwollen lymph nodesArthritis, especially among women	 Encephalitis (brain infection) (1 case in 6,000) Miscarriage in pregnant women Malformations in baby whose mother contracted rubella during pregnancy 	
Varicella	Fever Varicella blisters (tiny blisters that form a crust and dry up) Itching	 Ear infection Pneumonia Infected varicella blister (e.g. impetigo) Serious infection (e.g. flesh eating bacteria) Encephalitis (brain infection) Malformations in baby whose mother contracted varicella during pregnancy Shingles (15 to 30% of cases) Death 	

IMPORTANT

It's up to you to make an appointment with the CLSC or with your doctor to have your child vaccinated.

Next appointment for vaccination:





Information on the MMR-Var Vaccine

Vaccination is the best protection against measles, mumps, rubella, varicella and their complications. Immunization schedule includes administration of 1 dose at the age of 12 and 18 months. Protection against these diseases lasts throughout life.

Some symptoms may be caused by the vaccine (e.g. redness at the injection site). Other problems may occur by chance and are not related to the vaccine (e.g. cold, gastro, headache).

MMR-Var vaccine is safe. Most reactions are harmless and do not last long.

Frequency	Possible reactions to the vaccine	What to do	
In most cases (more than 50% of children)	Slight or moderate fever between the 5 th and 12 th day after vaccination		
Very often (less than 50% of children)	 Pain and redness at the injection site High fever between the 5th and 12th day after vaccination Fatigue, irritability, drowsiness (sleepiness), diarrhea, loss of appetite 	 Apply a cold, damp compress at the injection site. Use a medication for fever or discomfort if needed. Do not give medication containing aspirin (acetylsalicylic acid) to people under age 18 for 6 weeks following their vaccination. Cover the blisters. If this is not 	
Often (less than 10% of children)	 Swelling at the injection site Non contagious skin rash between the 5th and 12th day after vaccination Blisters similar to those of varicella (less than 10 blisters), either at the injection site or elsewhere on the body; these blisters are not very contagious and clear up quickly Conjunctivitis (red eyes) Joint pain 		
Sometimes (less than 1% of children)	ShiveringSwollen lymph nodes and glands near the jaw	possible, contacts with premature newborns and people with weakened	
Rarely (less than 1 child in 1,000)	Convulsions between the 5 th and 12 th day after vaccination	immune system should be avoided as long as these blisters are present. • See a doctor if symptoms are severe.	
Very rarely (less than 1 child in 10,000)	Temporary drop in the number of blood cells that help clotting		
Less than 1 child in 1 million	Neurological problems		

We recommend that you stay at the clinic for at least 15 minutes after vaccination because allergic reactions may occur. If an allergic reaction occurs, the symptoms will appear a few minutes after the vaccination. The person giving the vaccine will be able to treat this reaction immediately.

FOR ANY QUESTIONS,

contact the person giving the vaccine, or Info-Santé 811 or your doctor.



You can also consult **Québec.ca/vaccination**