

PENTAXIM (SANOFI PASTEUR, S.A., FRANCE)

Pentaxim is a vaccine that is used for primary immunization and revaccination for children from 2 months to 6 years.

The 5-component Pentaxim vaccine includes:

- ☐ diphtheria toxoid;
- ☐ tetanus toxoid;
- ☐ pertussis toxoid;
- ☐ inactivated poliovirus;
- ☐ Haemophilus influenza type B polysaccharides.

The Pentaxim vaccine is allowed to be given with MMR, pneumococcal, rotavirus and meningococcal vaccines and is administered intramuscularly.

The most common side effects:

- redness and induration at the injection site;
- loss of appetite;
- sleep disturbance;
- tearfulness and irritability;
- fever;
- diarrhea and vomiting.

Contraindications:

- hypersensitivity to the constituent components of the vaccine;
- anaphylactic reaction to a vaccine in the past;
- epilepsy, encephalopathy;
- exacerbation of chronic diseases, including allergic reactions;
- Acute respiratory infection, fever.