

## POSSIBLE SIDE EFFECTS OF

# VACCINES

WHAT YOU NEED TO KNOW

Like any other drug, vaccines too may have undesirable effects, such as:

LOCAL UNDESIRABLE EFFECTS, I.E., AT THE INJECTION SITE OR, LESS COMMONLY,

GENERAL
UNDESIRABLE EFFECTS, SUCH AS
ALLERGIC REACTIONS<sup>1</sup>



#### SHOULDER AND LEG

Redness or swelling at the injection site: it does not depend on the healthcare worker and it goes away in a couple of weeks<sup>2</sup>



#### BODY

- Your child "is a little sluggish": s/he is not feeling well and is irritable for 24-48 hours but is easy to comfort<sup>2</sup>
- Skin rash (exanthema): may occur more often after the measles vaccine, 7-10 days after injection and goes away spontaneously<sup>3</sup>



#### **ABDOMEN**

Diarrhoea: may occur with oral vaccines such as the Rotavirus vaccine<sup>4</sup>



#### FEVER AND PAIN

- **Fever**: is generally between 38 and 38.5°C, does not last long (24-48 hours), and has no consequences
- Pain: at the injection site, regardless of redness or swelling

If necessary, use of ibuprofen or paracetamol is effective in treating both the fever and pain, thus helping your child to feel better<sup>2</sup>





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### DON'T FORGET THAT THE UNDESIRABLE EFFECTS OF VACCINES:

- are mostly unpredictable, random and mild (vaccines are safe!)<sup>4</sup>
- can be easily controlled, starting with the fever and pain<sup>2</sup>
- are always hugely outweighed by the benefits of vaccination compared to the risk of diseases<sup>4</sup>



