# Is a vegetarian diet safe for my baby?



Vegetarian diets are those that exclude, totally or partially, foods of animal origin.

## There are different kinds of vegetarian diets

#### **Flexitarian**



Occasionally includes meat or fish



### Lacto-ovo-vegetarian



Excludes meat or fish but includes eggs and dairy products



#### Vegan









Excludes all food from animal origin







THE RISK OF NUTRIENT DEFICIENCIES INCREASES PROPORTIONALLY WITH THE DEGREE OF FOOD RESTRICTION

Vegetarian/vegan diets can be safe for infants and toddlers when parents follow nutritional recommendations from health care professionals. Depending on the type of vegetarian diet that is to be followed supplementation of some (micro)nutrients (especially vitamin B<sub>12</sub>) may be needed.

However, there is **insufficient evidence** in the scientific literature on the long-term **health** effects of a vegetarian or vegan diet.

# Important considerations to avoid nutritional deficiencies

- A vegetarian/vegan diet needs to be carefully designed and monitored by a healthcare professional.
- Some important nutrients need special attention.
- Fortified foods and supplements will be essential to maintain adequate nutrient intake.



- Amit, M. (2010). Vegetarian diets in children and adolescents. Paediatrics & Child Health, 15(5), 303–314. https://doi.org/10.1093/pch/15.5.303
- Cofnas, N. [2019] Is vegetarianism healthy for children?, Critical Reviews in Food Science and Nutrition, 59(13), 2052-2060. https://doi.org/10.1080/10408398.2018.1437024
- Crawley, H. [2014]. Eating well: vegan infants and under-5s. First steps nutrition trust. https://static1.squarespace.com/static/59/75004f09ca48694070f3b/t/5a5a4935ec212dd5067a0622/1515866446317/Eating\_well\_Vegans\_Oct\_2017\_final.pdf
- Vesanto, M., Winston, C., Levin, S., (2016). Position of the Academy of Nutrition and Dietetics: Vegetarian Diets. Academy of Nutrition and Dietetics. 116(12), 1970-1980. https://doi.org/10.1016/j.jand.2016.09.025
- Redecilla, S., Moráis, A., Moreno, J. M. (2020). Position paper on vegetarian diets in infants and children. Committee on Nutrition and Breastfeeding of the Spanish Paediatric Association. Anales de Pediatria 92(5), 306.e1-306.e6. https://doi.org/10.1016/j.anpedi.2019.10.013

