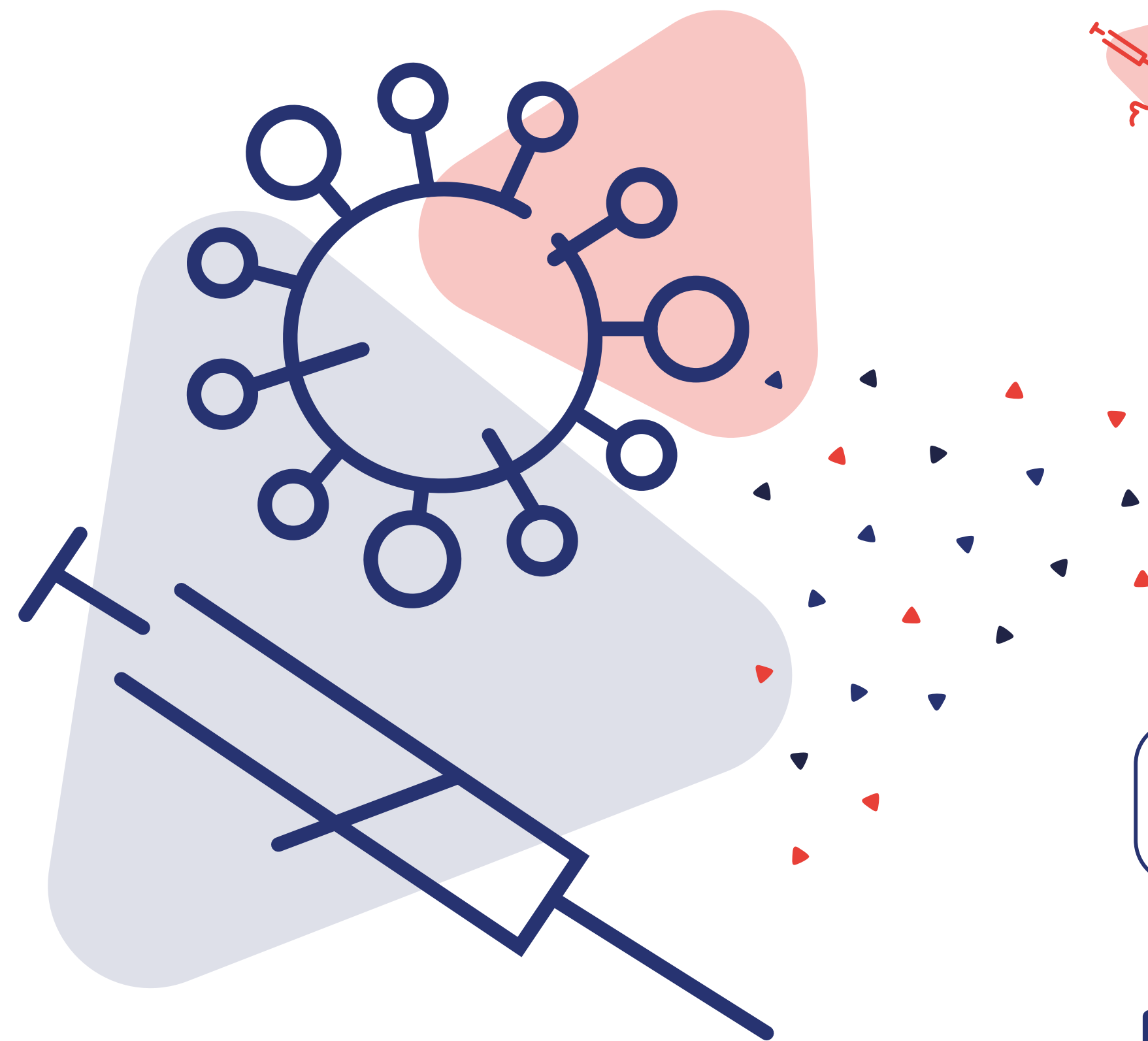


# HOW DO INFECTIONS AND VACCINATIONS IMPACT MY CANCER RISK?



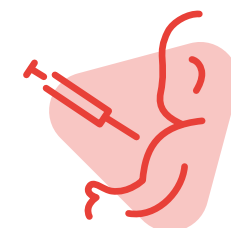
Nearly 1 out of 5 of all cancers in the world is caused by infectious agents.

Some of the most important infections associated with cancer are:

- Human papillomaviruses, which can cause most of the cervical and anal cancers as well as some oral cancers.
- Hepatitis B and hepatitis C viruses, which can cause liver cancer.

Vaccines are the most effective way of preventing some of these infections.

## What can I do?



Ensure your children take part in vaccination programmes for hepatitis B and human papillomavirus.

## Tips to take action

- 1 Seek information on the benefits of vaccination against hepatitis B and human papillomavirus and the dangers of not being vaccinated.
- 2 Find out about the availability and vaccination schedule for your children in your country.
- 3 Make an informed decision and remember that not being vaccinated against human papillomavirus and hepatitis B could increase the risk of cancer.

This is one out of the 12 evidence-based recommendations in the European Code Against Cancer. For more information please visit: [cancer-code-europe.iarc.fr/index.php/en/ecac-12-ways](https://cancer-code-europe.iarc.fr/index.php/en/ecac-12-ways)



This factsheet has been developed by the Foundation for the Promotion of Health and Biomedical Research of the Valencian Community (Fisabio) within the BUMPER project. For more information about the project, you can visit [bumper.cancer.eu](https://bumper.cancer.eu)



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Fundació Fisabio

