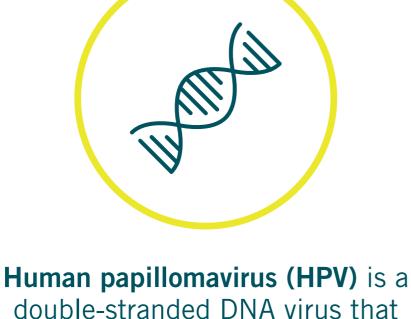


HPV vaccination: What do I need to know?

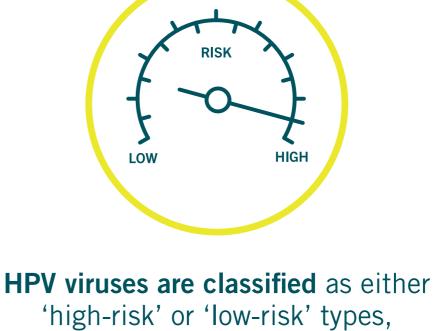
GARDASIL.9 **Human Papillomavirus** 9-valent Vaccine, Recombinant



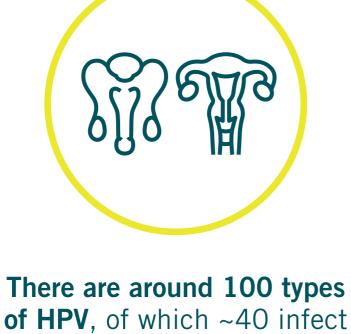
What is Human Papillomavirus (HPV)?



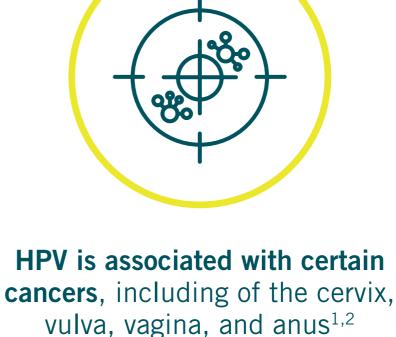
infects the skin and mucosae of the upper respiratory and anogenital tracts1



depending on their association with the development of HPV-related cancers¹



the genital tract¹

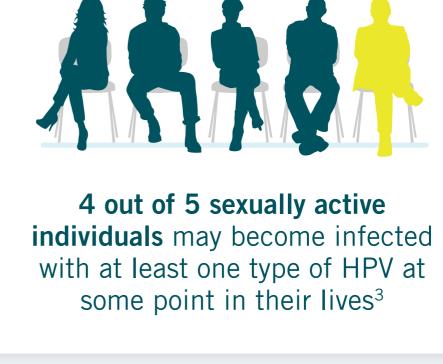


For most people, HPV clears on its own.

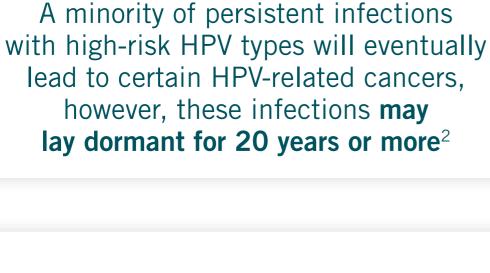
But for those who don't clear the virus, it can cause certain cancers and diseases.

Who can be affected by HPV?



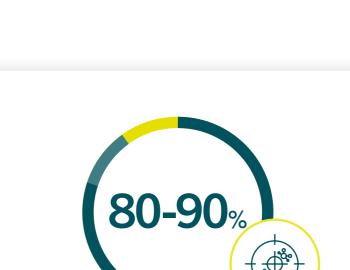


What are the risks of HPV?



genital warts, which is the most commonly diagnosed viral sexually transmitted infection in the UK²

Low-risk HPV types can lead to



of all anal cancers are associated

with HPV infection, with HPV16

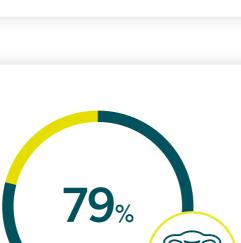
and HPV18 accounting for the

majority of anal cancers¹

of cervical cancer cases are

caused by persistent infection

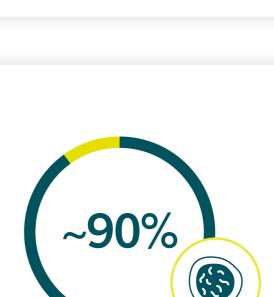
with high-risk HPV types⁴



HPV16 and HPV18 account

for almost 80% of all invasive

cervical cancers in the UK⁵



of all genital warts are

caused by HPV6 and HPV111



Click on the link below to access more resources on HPV including:

Want to learn more?

Clicking the link above will take you to a promotional MSD webpage

What is the impact of HPV vaccination to date?

How can you improve HPV vaccination uptake?

What strategies can GP practices implement to increase HPV vaccination rates?

Gardasil® 9 is indicated for active immunisation of individuals from the age of 9 years against the following HPV diseases:⁶ • Premalignant lesions and cancers affecting the cervix, vulva, vagina and anus caused by vaccine HPV types

Please refer to the Summary of Product Characteristics for further information prior to making any prescribing decisions.⁶

• Genital warts (Condyloma acuminata) caused by specific HPV types

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Adverse events should be reported. Reporting forms and information can be found at https://yellowcard.mhra.gov.uk/ or search MHRA Yellow Card in the Google Play or Apple App Store. Adverse events should also be reported to Merck Sharp & Dohme Limited (Tel: 0208 154 8000). By clicking the above link, you will leave the MSD website and be taken to the MHRA website.

References: 1. UK Health Security Agency. Human Papillomavirus (HPV): the green book, chapter 18a. June 2023. Available at: https://www.gov.uk/government/publications/human-papillomavirus-hpv-the-green-book-chapter-18a. Last accessed: November 2024. 2. National Cancer Institute. HPV and Cancer. April 2023. Available at: https://www.cancer.gov/about-cancer/causes-prevention/risk/infectious-agents/hpv-and-cancer. Last accessed: November 2024. 3. Cheeson HW, et al. Sex Transm Dis. 2014;4(11):660-4. 4. Okunade KS. J Obstet Gynaecol. 2020;40:602-8. 5. The Catalan Institute of Oncology and the International Agency for Re-

search on Cancer Information Centre on HPV and Cancer. United Kingdom Human Papillomavirus and Related Cancers, Fact Sheet 2023. March 2023. Available at: https://hpvcentre.net/statistics/reports/GBR_FS.pdf. Last accessed: November 2024. **6.** Gardasil® 9 (Human Papillomavirus 9-valent Vaccine (Recombinant, adsorbed). Summary of Product Characteristics (SPC) for UK. Available at: https://www.emcpi.com/pi/32240. Last accessed: January 2025. Merck Sharp & Dohme (UK) Limited Registered Office: 120 Moorgate, London, EC2M 6UR, United Kingdom. Registered in England No. 233687

