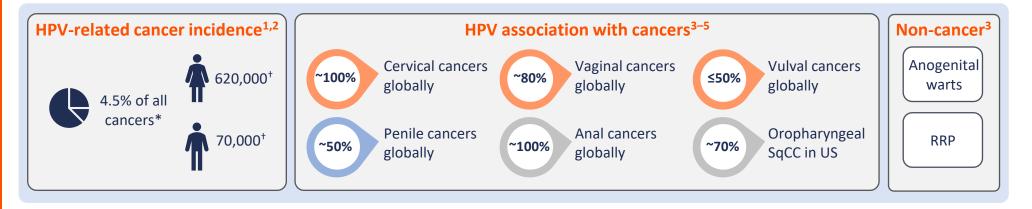


Cervical cancer prevention and beyond: Optimizing HPV vaccine uptake in all eligible individuals

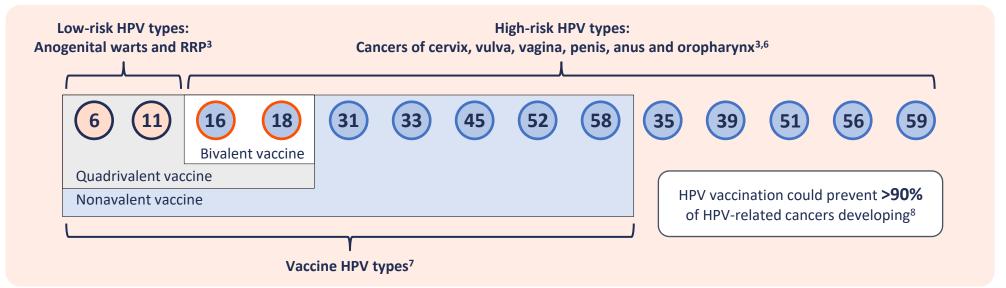
Practice aid for HPV vaccination

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## **Disease related to HPV infection**



HPV types causing most HPV-related disease and targeted by HPV vaccines





\*Data from 2012; <sup>†</sup>Data from 2018.

#### Practice aid for HPV vaccination

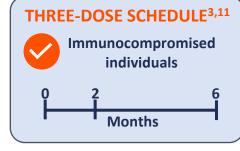
# **HPV vaccine dosing schedules**



Nonavalent vaccine USA/Europe approved indication Recommended WHO schedule for individuals ≥9 years<sup>3</sup>



Nonavalent vaccine USA/Europe approved indication



CDC- and WHO-recommended

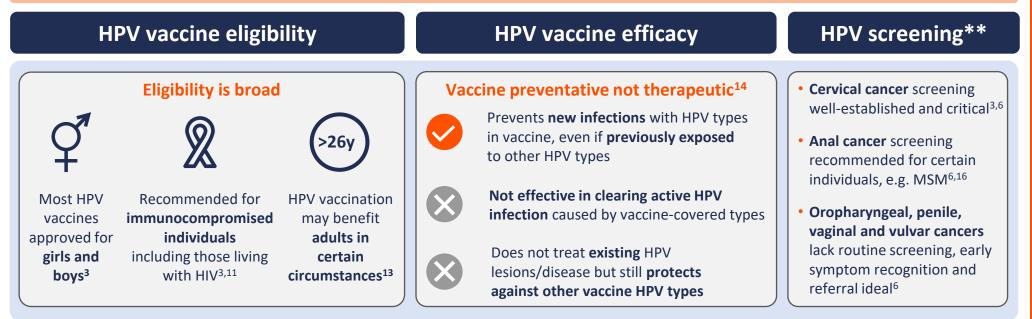


**Off-label** schedule recommended by WHO as an alternative

Missed a dose? Resume the schedule, don't restart!

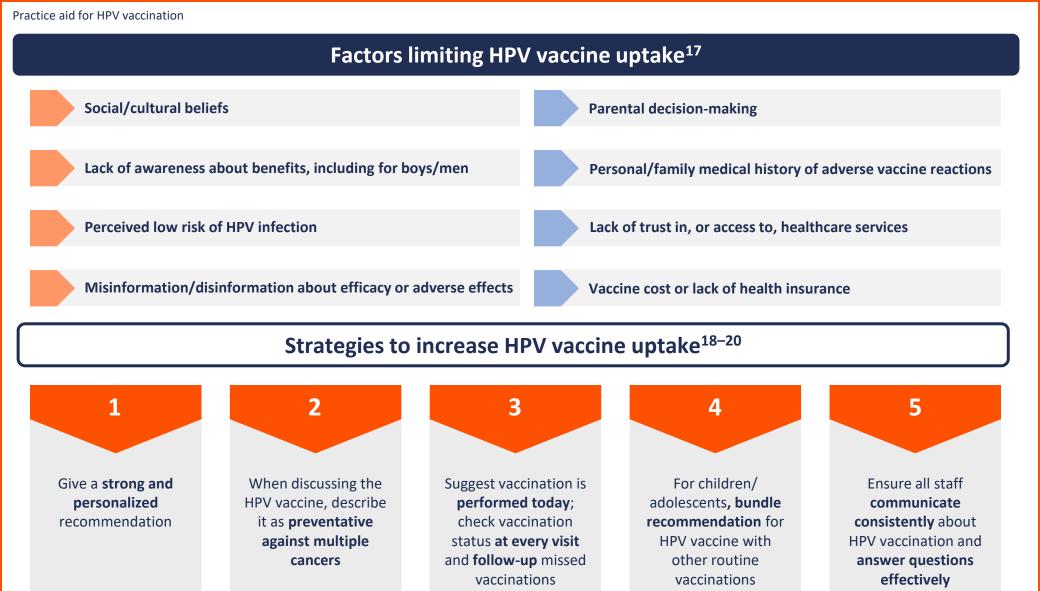
Maintain minimum intervals per label; complete all recommended doses for full protection<sup>12</sup>

Country recommendations and approved indications vary by geography and vaccine type. Always consult local guidance and vaccine labels.





\*In Europe there is no maximum age limit in the nonavalent vaccine label, in the USA the maximum indicated age is 45 years.<sup>9,10</sup> \*\*Individuals who have been treated for HPV-related pre-cancers or cancer may still be at risk and have ongoing screening needs.<sup>15</sup>





# Abbreviations and references

### **Abbreviations**

CDC, Centers for Disease Control and Prevention; HPV, human papillomavirus; MSM, men who have sex with men; RRP, recurrent respiratory papillomatosis; SqCC, squamous cell carcinoma; WHO, World Health Organization.

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The guidance provided by this practice aid is not intended to directly influence patient care. Clinicians should always evaluate their patients' conditions and potential contraindications and review any relevant manufacturer product information or recommendations of other authorities prior to consideration of procedures, medications, or other courses of diagnosis or therapy included here.

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