



Introduction to the HPV Vaccines Work Group

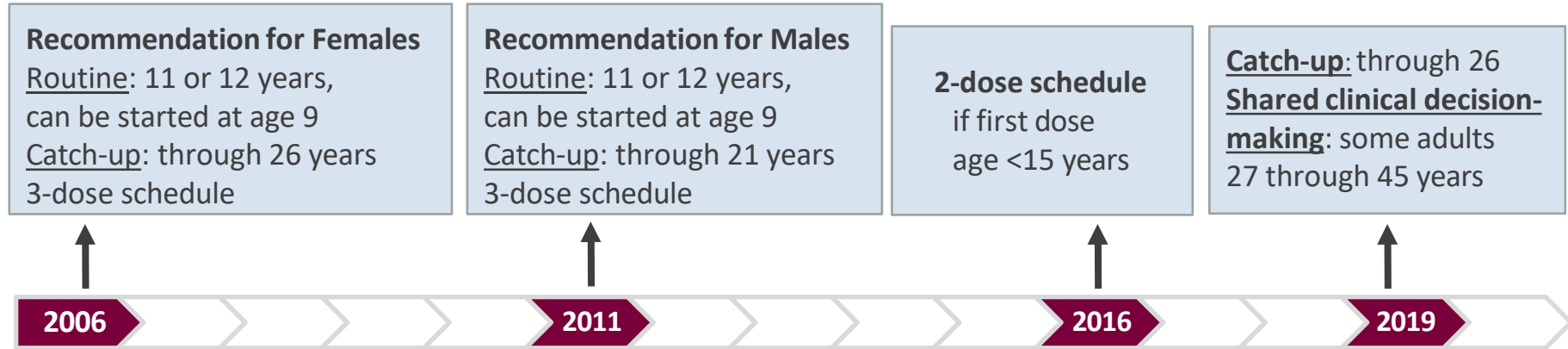
Oliver Brooks, MD

Chair, HPV Vaccine Work Group

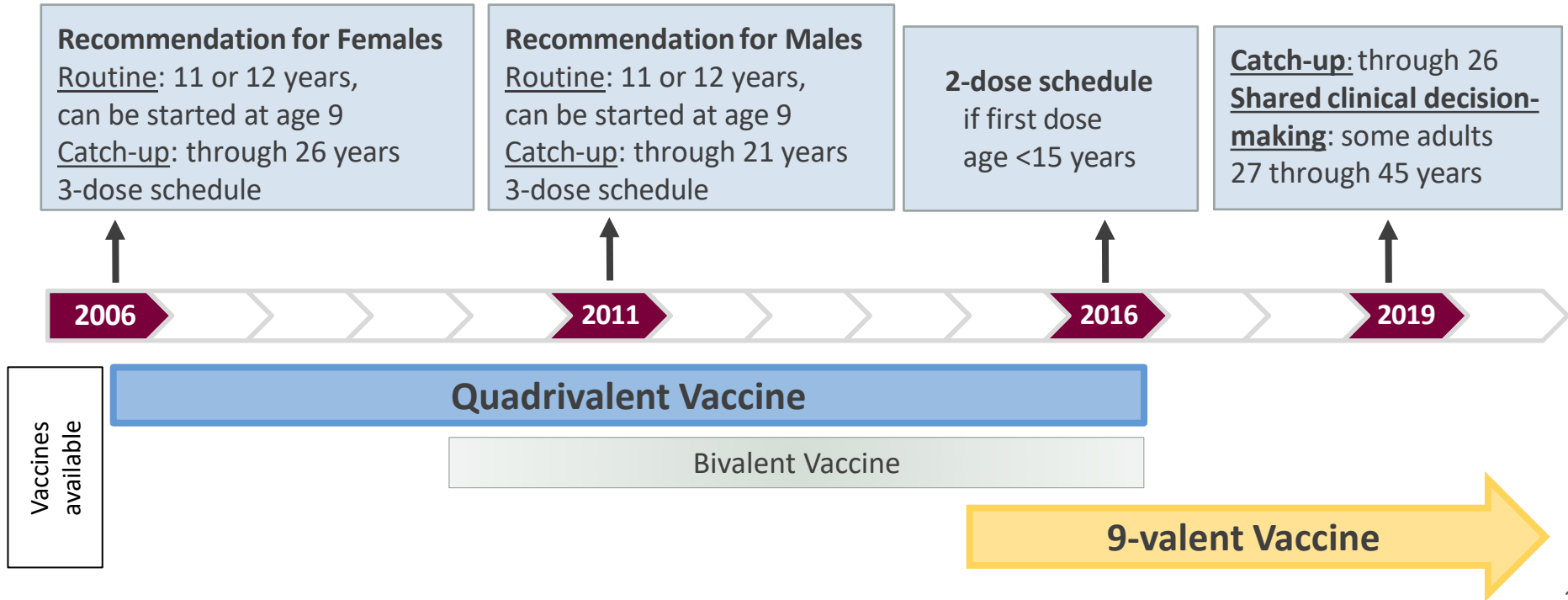
Advisory Committee on Immunization Practices

June 28, 2024

Evolution of HPV vaccination recommendations – United States



Evolution of HPV vaccination recommendations – United States



Current HPV vaccination recommendations, United States

- **Routine vaccination**
 - Age 11 or 12 years
 - Can be started at age 9 years
- **Catch-up vaccination**
 - Through age 26 years
- **Shared clinical decision-making**
 - Age 27–45 years

Number of doses

2 doses (0, 6-12 months)
if starting series before 15th birthday

3 doses (0,1-2, 6 months)
if starting series on or after 15th birthday or if
immunocompromising condition

Topics to be considered by HPV Vaccines Work Group

- **Number of doses in the recommended HPV vaccination series**
- **Wording of the age for routine vaccination**
- **Guidance regarding persons in the “shared clinical decision-making” age range (27–45 years)**

Topics to be considered by HPV Vaccines Work Group

- **Number of doses in the recommended HPV vaccination series**
 - Accumulating evidence on efficacy of HPV vaccination with fewer doses
 - In 2022, the World Health Organization recommended a two-dose schedule for persons aged 9 years or older and, as an off-label option, a single-dose schedule can be used for those aged 9–20 years

Topics to be considered by HPV Vaccines Work Group

- **Wording of the age for routine HPV vaccination**
 - Some stakeholders interested in starting vaccination at age 9 years
 - Current ACIP recommendations are consistent with vaccination at age 9 years
 - Modification of wording could allow more flexibility

Topics to be considered by HPV Vaccines Work Group

- **Guidance regarding persons in the “shared clinical decision-making” age range (27–45 years)**
 - Shared clinical decision-making recommendation made in 2019
 - Interest in providing more guidance for subgroups in this age range

ACIP HPV Vaccines Work Group initial timeline

- **July 2024 – first meeting of Work Group**
- **October 2024 – presentation of general issues to full ACIP**
 - Number of doses in the HPV vaccination schedule
 - Routine age recommendation wording

ACIP HPV Vaccines Work Group

Chair

- Oliver Brooks

CDC Co-Leads

- Lauri Markowitz
- Carla DeSisto

Work Group Members

- Pending