HPV vaccination is recommended for routine vaccination at age 11 or 12 years and may be started at age 9. Adults age 27 to 45 should talk to their doctors to see if HPV vaccination is recommended for them.

**A PATH TO PREVENTION:**

State Profile: Louisiana

HPV vaccination is recommended for routine vaccination at age 11 or 12 years and may be started at age 9. Adults age 27 to 45 should talk to their doctors to see if HPV vaccination is recommended for them.

**HPV VACCINATION RATES FOR 13–17 YEAR-OLDS AS OF 2022:**

Louisiana has increased HPV vaccination coverage of ≥1 dose by 19% and up-to-date (UTD) by 17% since 2016. Coverage remains higher than the U.S. average, but still below the Healthy People 2030 goal of 80% UTD. Compared to meningitis and whooping cough (Tdap) vaccines routinely recommended for adolescents, HPV vaccination coverage lags. Louisiana vaccination rates among 13–17 year olds were 90% for meningitis vaccine and 94% for Tdap vaccine in 2022.

HPV vaccination data sources: CDC NIS-TEEN, 2022; TeenVax View, 2022
HPV VACCINATION RATES FOR 13–17 YEAR-OLDS AS OF 2022:

State Profile: Louisiana

HPV Vaccination by Race/Ethnicity

- Black, non-Hispanic: 84%
- Hispanic: 70%
- Other: 74%
- White, non-Hispanic: 65%

HPV Vaccination by Insurance Coverage

- Medicaid: 82%
- Private: 69%
- Other: 66%
- Uninsured: 48%

HPV Vaccination by Urbanicity

- MSA Principal City: 76%
- MSA Non-Principal City: 74%
- Non-MSA: 77%

HPV Vaccination by Sex

- Boys: 78%
- Girls: 82%

Healthy People 2030

- ≥1 HPV Vaccination
- HPV Vaccination Up-to-date

HPV vaccination data sources: CDC NIS-TEEN, 2022; TeenVax View, 2022
State Profile: Louisiana

HPV CANCERS:
HPV is a common virus linked to six types of cancer. The two most common HPV-associated cancers are oropharyngeal and cervical cancers. Incidence rates of HPV cancers overall and for oropharyngeal and cervical cancers are higher in Louisiana compared to the U.S. averages.

<table>
<thead>
<tr>
<th></th>
<th>All HPV Cancers</th>
<th>Oropharyngeal Cancer</th>
<th>Cervical Cancer</th>
</tr>
</thead>
<tbody>
<tr>
<td>United States Overall</td>
<td>11.8</td>
<td>5.0</td>
<td>6.5</td>
</tr>
<tr>
<td>Louisiana Overall</td>
<td>13.4</td>
<td>5.8</td>
<td>7.2</td>
</tr>
<tr>
<td>United States</td>
<td>Male: 10.8, Female: 12.9</td>
<td>Male: 8.8, Female: 1.6</td>
<td>Louisiana ranks in the Top 15 Nationally in cervical cancer incidence rates.</td>
</tr>
<tr>
<td>Louisiana</td>
<td>Male: 11.9, Female: 14.8</td>
<td>Male: 10.2, Female: 2.0</td>
<td></td>
</tr>
</tbody>
</table>

Incidence rates shown are cases per 100,000 persons.

ACTION STEPS:
Identify and engage key partners in HPV vaccination to develop, implement, and evaluate priority evidence-based interventions to increase HPV vaccination coverage in clinical, community and policy settings in Louisiana:

- Encourage starting HPV vaccination at age 9 to increase series completion by age 13.
- Increase strategic partnerships to provide education on HPV cancers and administer HPV vaccinations.
- Expand Vaccines for Children program enrollment and accessibility to reach under-resourced communities.
- Increase access to HPV vaccination through expanding school-based health clinics.
- Increase social media campaigns and in-person community outreach and education of HPV vaccination as cancer prevention for everyone – both males and females.
- Advocate for expanding reimbursement for counseling to privately insured patients.

