



AIM STATEMENT: Texas Children's Hospital aims to increase HPV vaccine initiation rates among 9-10 year olds from 33% to 40% and HPV vaccine completion rates among 11-12 year olds from 40% to 45% within the Texas Children's Pediatric practices in the Greater Houston area by December 31, 2021. Improving HPV vaccination rates among adolescents is essential to preventing future HPV-related cancers and morbidities.



VISION STATEMENT: By partnering together over the next three years we will achieve a higher rate of HPV vaccination completion for adolescents by age 13 in the greater Houston area. Our collective effort will provide high quality provider and clinical staff education by working with national partners to improve patient care and save lives.



Evidence Based Intervention 1: Provider Assessment and Feedback

- Review the vaccination data (initiation and completion) by provider and practice
- After reviewing vaccination data by provider and practice, a short open-ended survey will be sent to targeted providers (those with low initiation and/or completion rates) to determine why they had low rates (provider hesitancy, parents, workflow, etc.)
- The providers initiation/completion rate data was shared with providers, showing the comparison of their practice to overall rates.
- Survey results will be analyzed and reviewed.
- Analyze and review results



Evidence Based Intervention 2: Professional Education

- Review the provider assessment and feedback results to determine the target providers and practices.
- Coordinate and deliver targeted individual education for providers with lowest initiation and completion rates (outliers).
- Provide site-based education based on practice-specific low completion rates (providers only). Topics will be based on assessment.
- Develop/Tailor curriculum and resources for PE based on survey results" and should be the second bullet.



Evidence Based Intervention 3: Standing Orders

- For the practices identified for professional education, review the workflow to determine the current activities and recommend approaches to improve the implementation.
- Coordinate and deliver targeted practice-level education.