

Prevent HPV Cancers Today: an ACHIA HPV Vaccine QI Collaborative Measures 2016

Measure Name/Type	Measure Definition	Source of Measure	Measure Calculation (Numerator/Denominator)	Measure Exclusion	Data Source/Associated Collection Tool	Measure Benchmark	Measure Target/Goal (%)	Collection Frequency	Associated Questions
HPV Vaccination Initiation	% of patients who have documentation that HPV vaccine dose 1 was given by age 13	NCQA/HEDIS	Target Population: All patients eligible for dose 1, age 11-12 in the practice Numerator: # patients in the records examined at age 11- 12 who receive HPV dose 1 Denominator: # of target population patients in records examined age 11- 12	Patients with valid medical contraindications	Patient Chart or Immunization Registry/Data Collection Tool 1 in QIDA	41.7%	10% point improvement on current practice rate	Monthly; required that 3 consecutive data cycles are submitted	Is there documentation that the patient received dose 1 of the HPV vaccination series? Yes/No Is the patient male, female? What type of visit? WCC, Acute, Nurse/Other
HPV Vaccination-Dose #2 or #3 - No Missed Opportunities	% of patients who have documentation that HPV vaccine dose #2 or #3 was given by age 13		Target Population: All patients eligible for dose 2 or 3, age 11-12 in the practice Numerator: # of patients in the records examined at age 11-12 who receive HPV dose 2 or 3 Denominator: # of target population patients in records examined age 11-12	Patients with valid medical contraindications.	Patient Chart or Immunization Registry/Data Collection Tool 2 in QIDA		10% point improvement on current practice rate	Monthly; required that 3 consecutive data cycles are submitted	Is there documentation that the patient received dose #2 of the vaccination series? Yes/No/NA-minimum interval not met. If No, please indicate why: declined, not documented, other Is the patient male, female? What type of visit? WCC, Acute, Nurse/Other
Balancing Measure	Impact of intervention on practice work flow (5 point Likert scale measure)		5 point Likert scale: (Much easier, Somewhat easier, About the same, Somewhat more difficult, Much more difficult)	N/A	Practice Profile Update Form	N/A	90% of practices will report a score of 3-5 (About the same to Much easier)	Monthly	What has been the impact of participation in this QI project on your practice's clinical and operational work (e.g., scheduling, workflow, patient care, etc.) overall?