Improving HPV Vaccination Rates to Prevent Cancer with engaged Delaware practices
HPV vaccination can prevent more than 90% of cancers caused by HPV.¹

- HPV vaccine initiation: 9.4%↑
  - average increase for DE practices from baseline to year 3
- Up-to-date HPV vaccine: 19.9%↑
  - average increase for DE practices from baseline to year 3

Improving Outcomes by Increasing Cancer Screening Rates with engaged practices
Early detection and diagnosis have been proven to significantly improve patient survival rates and quality of life, as well as reducing the cost and complexity of cancer treatment.²

- Breast cancer screenings: 28.6%↑
  - relative improvement from baseline to year 4 in DE sites (NQF 31/2372)
- Cervical cancer screenings: 14.7%↑
  - relative improvement from baseline to year 4 in DE sites (NQF 32)
- Colorectal cancer screenings: 37.4%↑
  - relative improvement from baseline to year 4 in DE sites (NQF 34)
- Breast cancer screenings: 4.4%↑
  - relative improvement from baseline to year 1 in PA sites
- Cervical cancer screenings: 16.5%↑
  - relative improvement from baseline to year 1 in PA sites

Promoting Improved Outcomes in Chronic Disease at engaged practices
Lowering blood pressure (BP) reduces cardiovascular risk by 20-25% for myocardial infarction, 35-40% for stroke, and by 50% for heart failure.³

- CMS 347 Rate: 12%↑
  - PA practices (2020-2021)
- ICD-10 code use for prediabetes: 21%↑
  - PA practices (2020-2021)
- NQF 0018 Rate: 9.7%↑
  - PA practices (2019-2021)
- Assessing SDoH needs: 11%↑
  - DE practices (2020-2021)
- CMS 347 Rate: 63%↑
  - DE practices (2019-2021)
- Medicaid referrals to the DPP: 151%↑
  - DE practices (2021-2022)

Sources:
1. HPV Vaccination: [https://www.cdc.gov/hpv/hcp/protecting-patients.html](https://www.cdc.gov/hpv/hcp/protecting-patients.html)
3. Chronic Disease, Blood Pressure Control: [https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2658793/](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2658793/)

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