GENERAL PARAMETER'S

- Booster dose: Q20, Q10
- Vaccine Coverage: 10, 85
- percent discount: 0, 10
- percent coverage of screening: 10, 85

EFFECTIVENESS PARAMETERS

- RR of HPV vaccine (pHPV infection, 12 mos): 0.1445, 0.3936
- VIA's sensitivity: 0.3700, 0.7638
- VIA's specificity: 0.7400, 0.9000

COSTING PARAMETERS

- Direct medical cost of VIA: 132, 1828.70
- Direct medical cost of HPV vaccine (CVG): 1368, 4104

UTILITY PARAMETERS

- Utility score of invasive cervical cancer patient: CrI 2.75, 97.5

- Cost of treatment of invasive cervical cancer patient: 2.75% CrI, 97.5% CrI