

|   | <b>WITHOUT</b> history of high-grade dysplasia   | <b>WITH</b> history of high-grade dysplasia  | Any history of vaginal or pelvic <b>RADIATION</b>   |
|---|--|--|---|
| <b>Subtotal Hysterectomy</b> (cervix retained; presumes benign reasons) | <p>Continue with routine cervical cancer screening</p> <p><b>Rationale:</b> Risk of cervical cancer remains.</p> <p>Eligible for SPCC: Yes</p> | <p>Continue with routine cervical cancer screening</p> <p><b>Rationale:</b> Risk of cervical cancer remains.</p> <p>Eligible for SPCC: Yes</p>   | <p><b>Do NOT screen</b></p> <p><b>Rationale:</b> Radiation results in cellular changes that limit interpretation of cytology results</p> <p>Eligible for SPCC: No</p> |
| <b>Total Hysterectomy</b> for benign reasons                            | <p>Discontinue cervical cancer screening</p> <p><b>Rationale:</b> Risk of cervical cancer is reduced</p> <p>Eligible for SPCC: No</p>          | <p>Perform annual vault screening for 25 years after treatment for dysplasia</p> <p><b>Rationale:</b> Risk of vaginal intraepithelial neoplasia (VAIN) exists</p> <p>Eligible for SPCC: No</p> | <p><b>Do NOT screen</b></p> <p><b>Rationale:</b> Radiation results in cellular changes that limit interpretation of cytology results</p> <p>Eligible for SPCC: No</p> |
| <b>Total Hysterectomy</b> for cervical dysplasia or malignancy          | N/A  | <p>Perform annual vault screening for 25 years after treatment for dysplasia</p> <p><b>Rationale:</b> Risk of vaginal intraepithelial neoplasia (VAIN) exists</p> <p>Eligible for SPCC: No</p> | <p><b>Do NOT screen</b></p> <p><b>Rationale:</b> Radiation results in cellular changes that limit interpretation of cytology results</p> <p>Eligible for SPCC: No</p> |

**Note: Vault smears are not to be used to screen for cancer recurrence.**