

When Prevention Fails: An Introduction to Cervical Cancer Treatment

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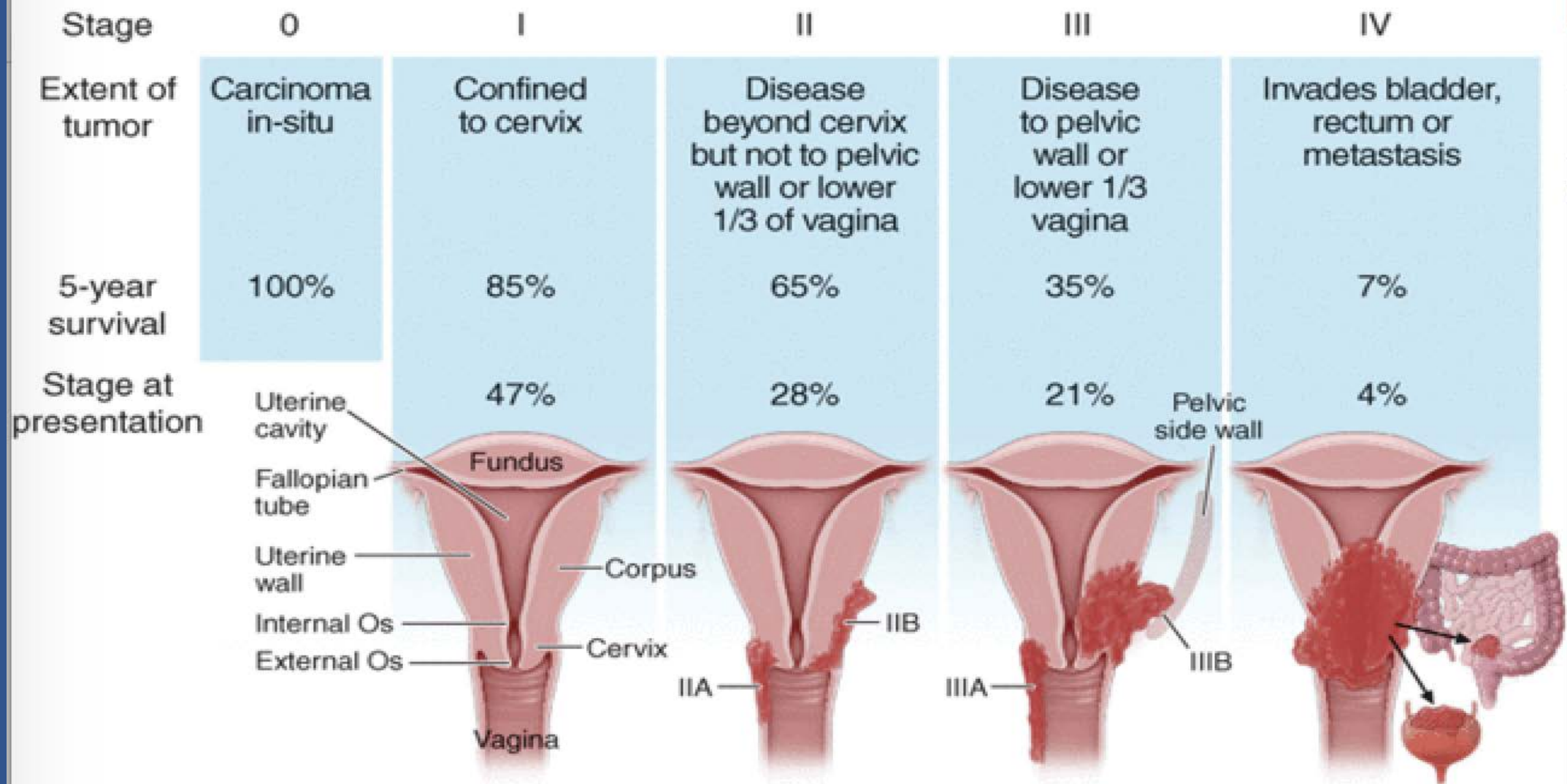
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Disclosures

- I have no disclosures to report

Staging of cervix cancer

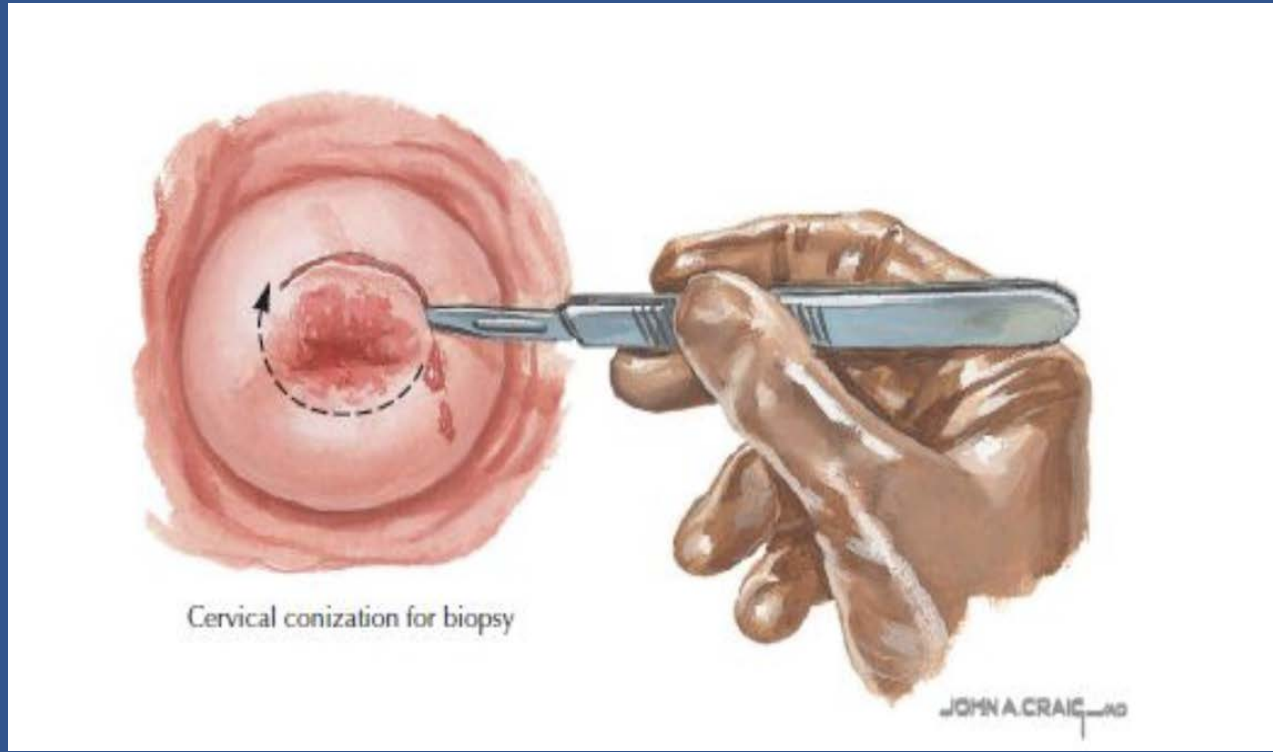


Source: Longo DL, Fauci AS, Kasper DL, Hauser SL, Jameson JL, Loscalzo J: *Harrison's Principles of Internal Medicine, 18th Edition*: www.accessmedicine.com

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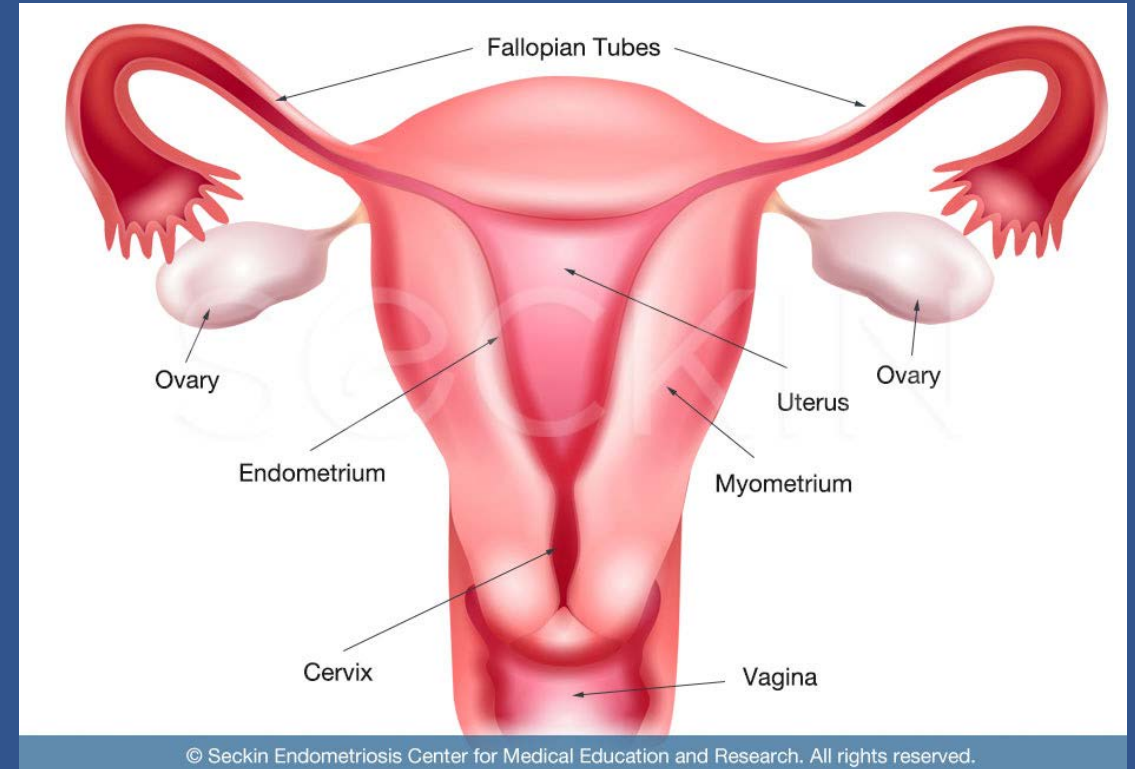
Microinvasive (stage IA1)

- Cold Knife Cone



<http://www.dreb.info/2017/04/21/cervical-conization-cold-knife-procedure/>

- Simple Hysterectomy



<https://www.drseckin.com/hysterectomy>

Early Stage (stage IA2-IB1)

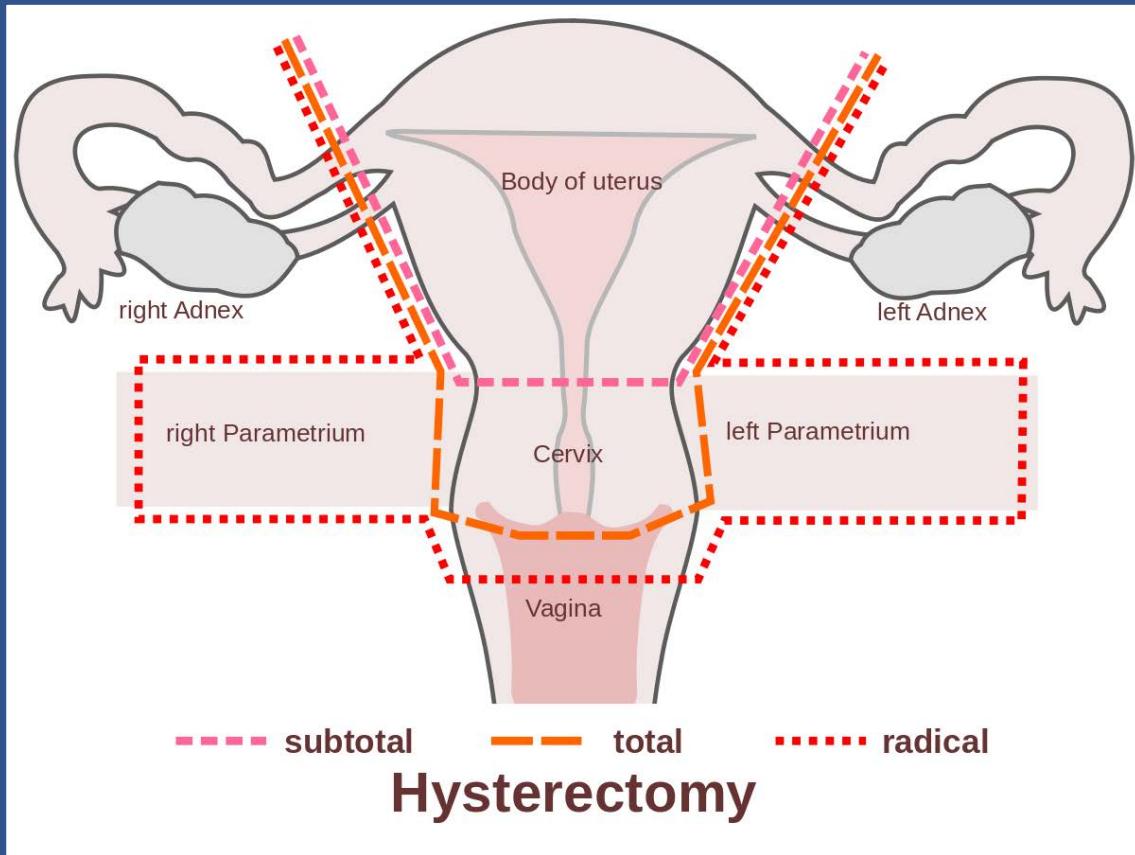
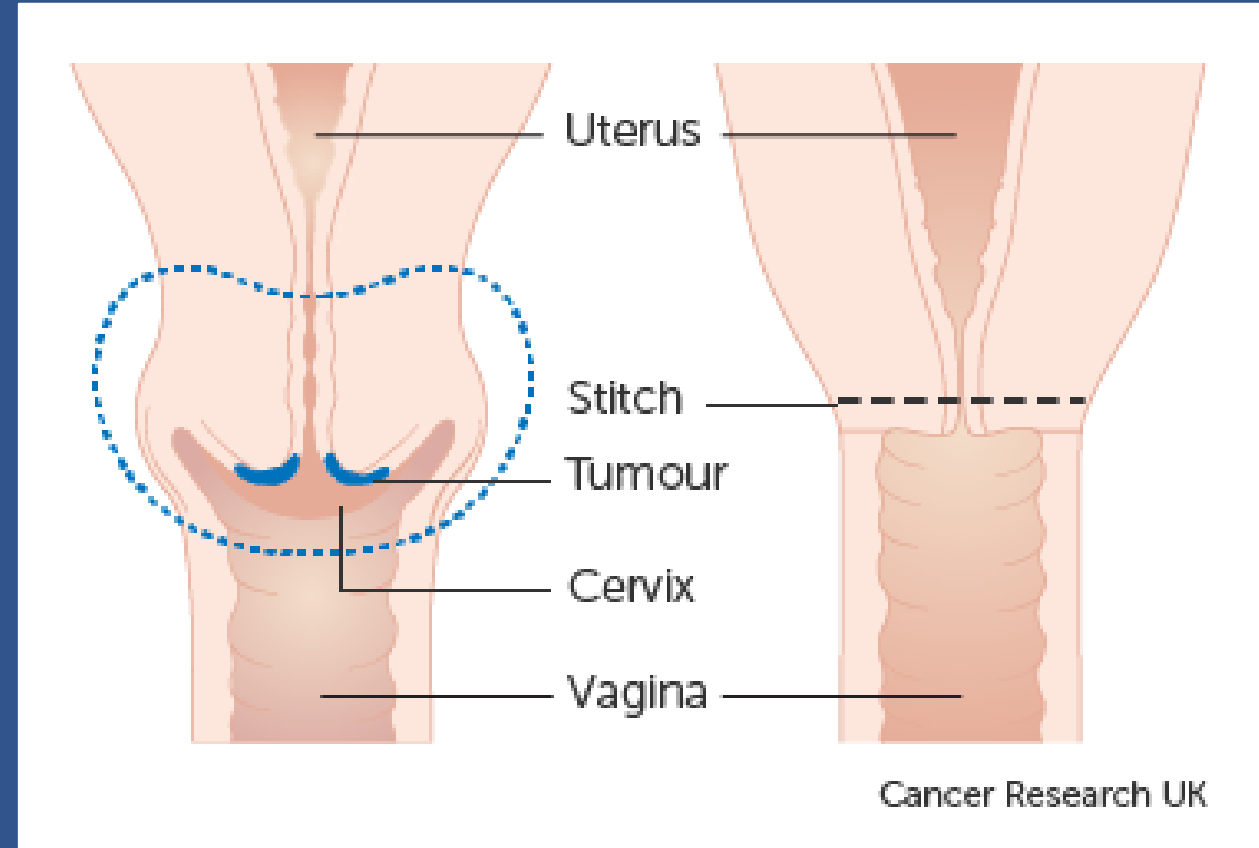
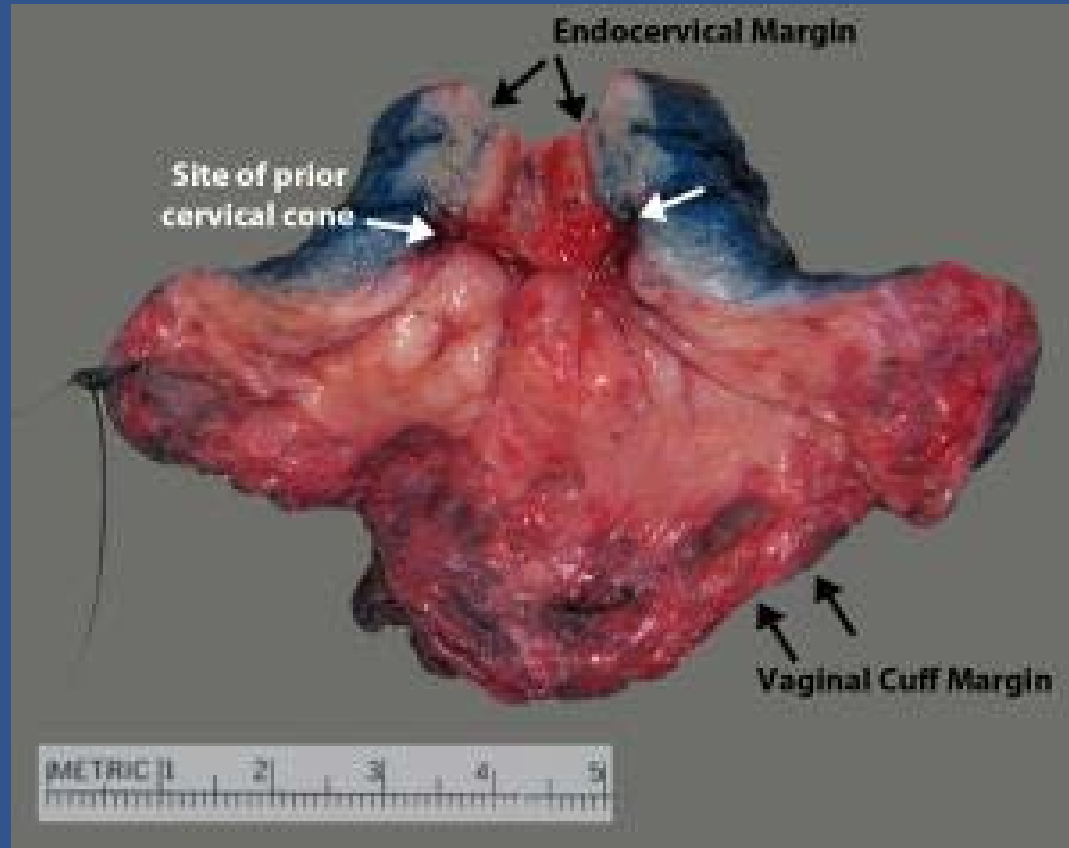


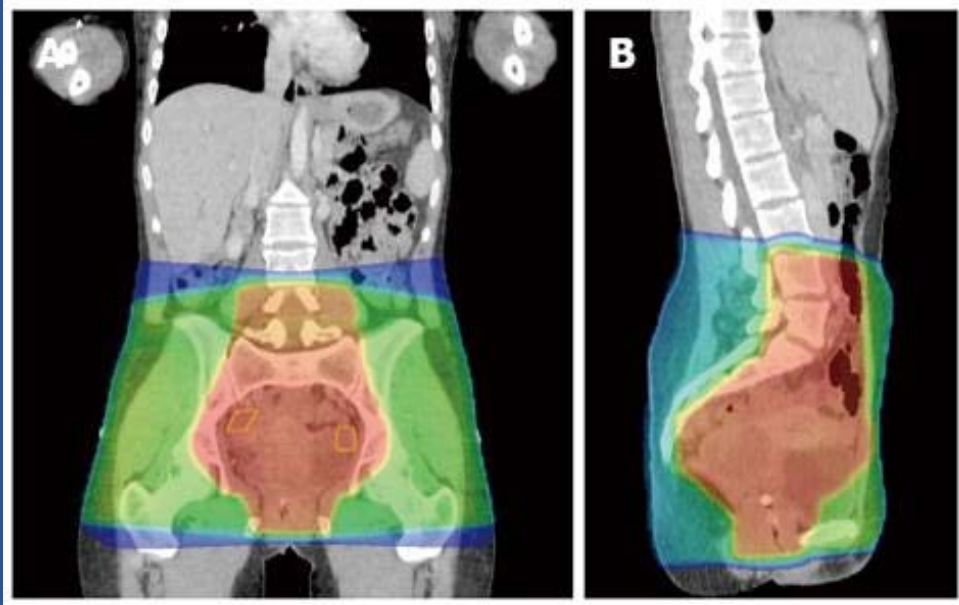
Figure 1. Radical Hysterectomy specimen

Fertility Sparing

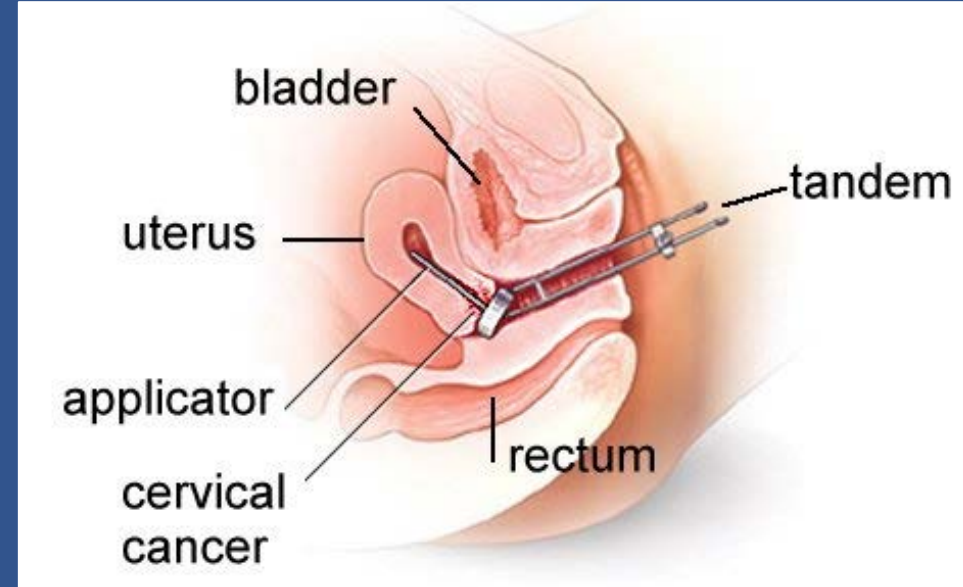
- Stage IA2-IB1: Radical Trachelectomy and complete lymphadenectomy



Locally Advanced (Stage IB2-Stage IVA)



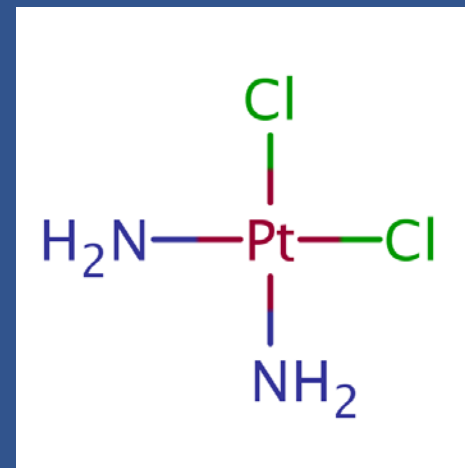
<https://www.wjgnet.com/2218-6220/full/v3/i2/45.htm>



http://www.aboutcancer.com/intracavitary_radiation_treatments.htm

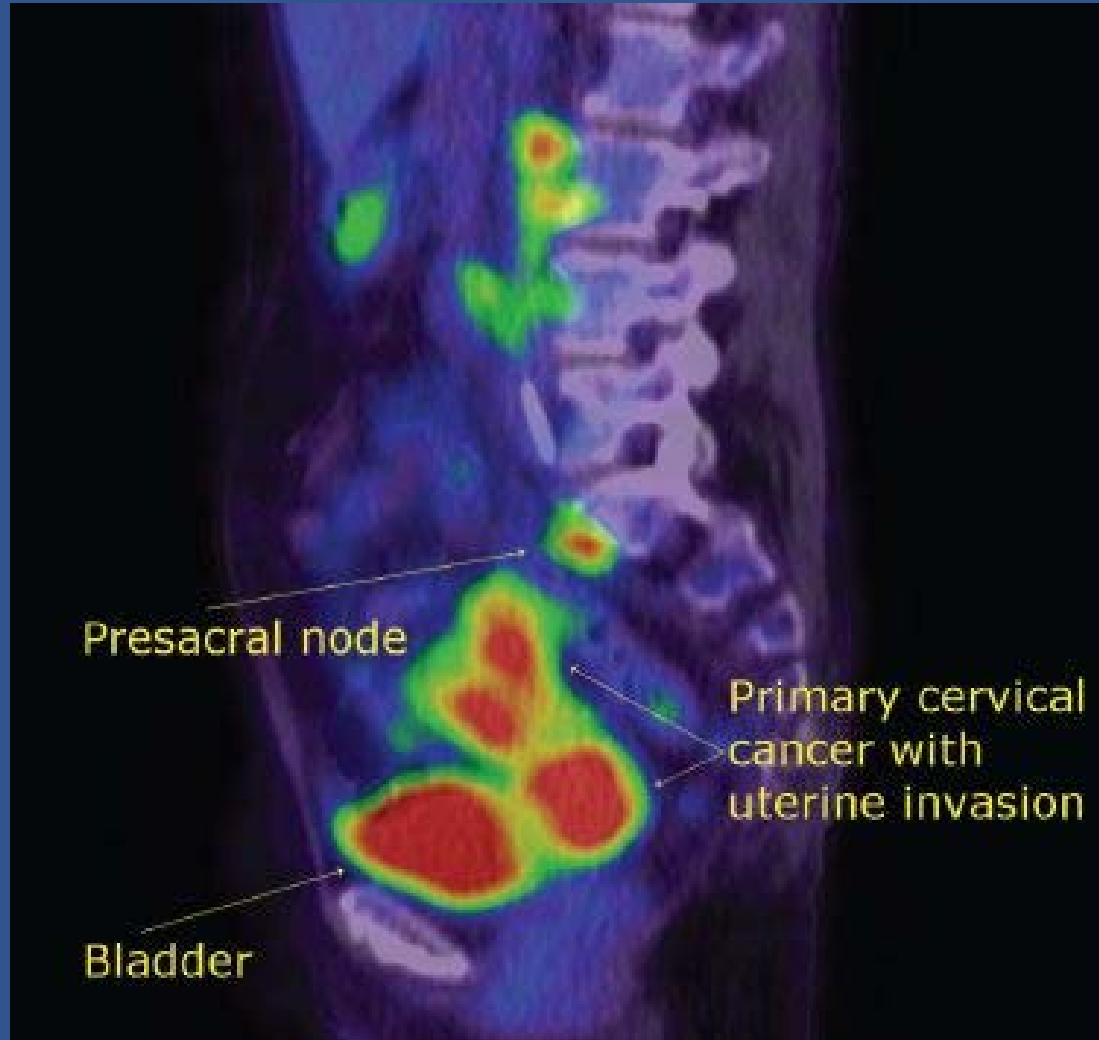


<http://www.medicallook.com/reviews/Cisplatin.html>



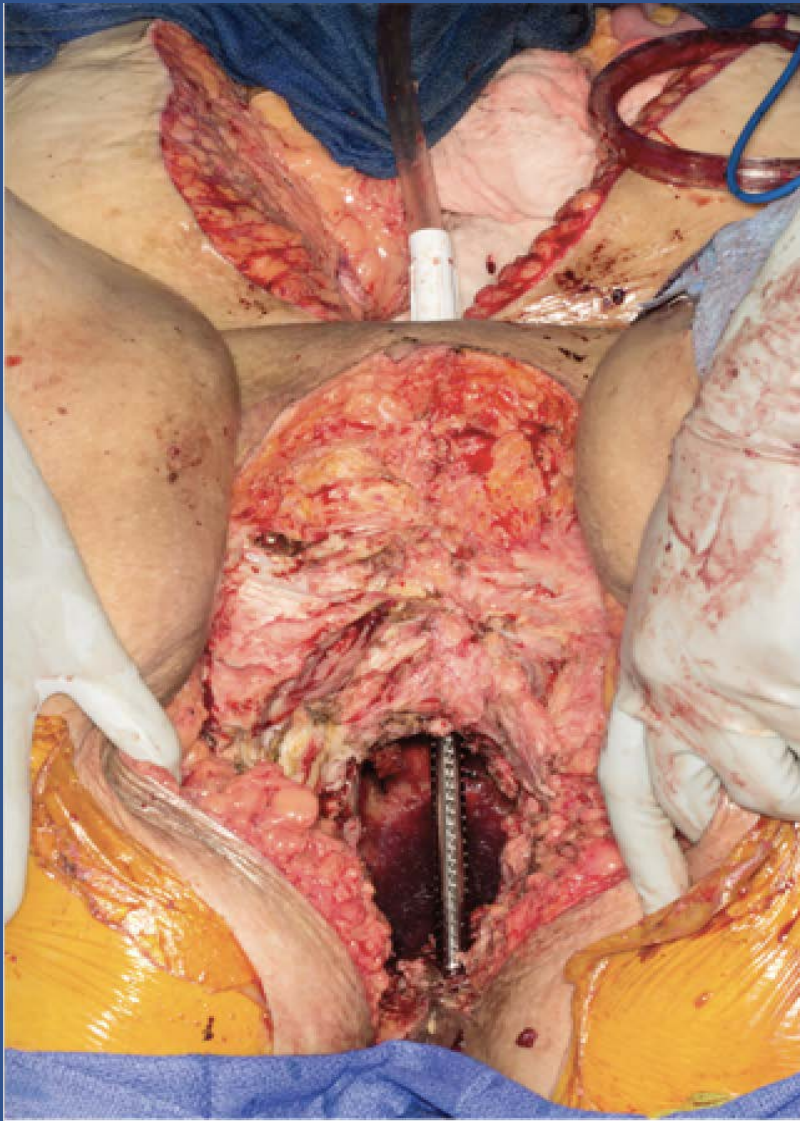
<http://tox.epa.gov/dashboard/dsstoxdb/results?search=DTXSID4024983>

Metastatic Disease



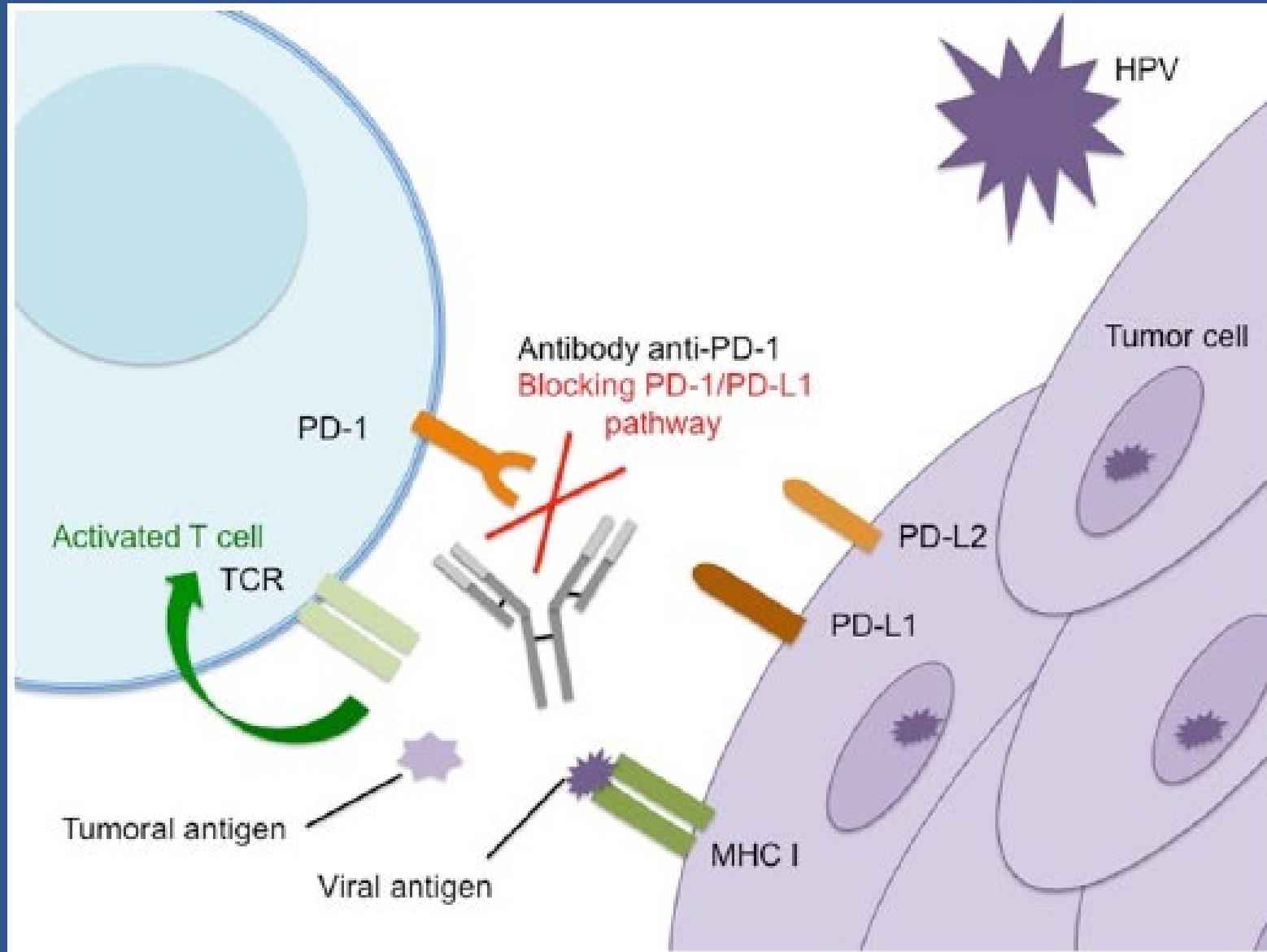
Recurrent Disease

- Local: Pelvic Exenteration



- Distant or multiple sites
 - Chemotherapy
 - Clinical Trials
 - Targeted Radiation
 - Palliative Care

New Treatments



Borcoman E; Le Tourneau, C. Ther Adv Med Oncol 2017, Vol. 9(6) 431-439

HPV VACCINE

IS CANCER PREVENTION