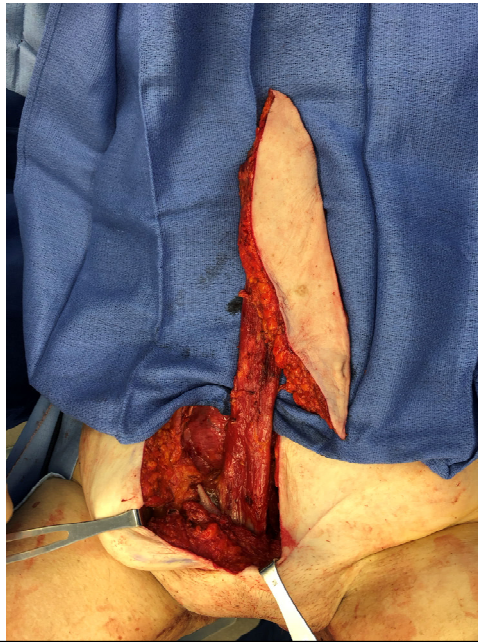


Recurrent vulvar cancer – TPE #1

Ventral rectus abdominis flap (VRAM) harvested to cover perineal defect

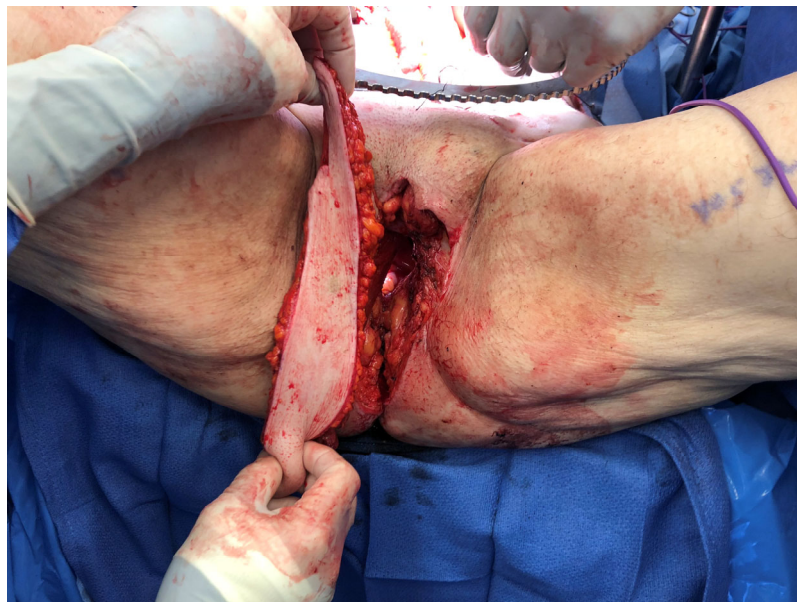


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Recurrent vulvar cancer – TPE #1

VRAM flap positioned to fit from intraabdominal position (in order to preserve blood supply) and to begin to close the defect

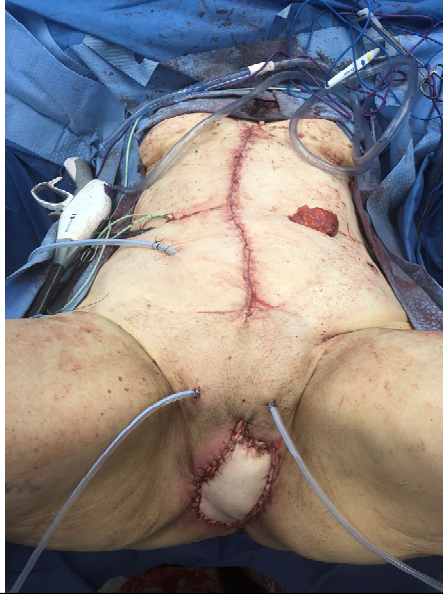


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Recurrent vulvar cancer – TPE #1

After TPE. Note large exploratory laparotomy incorporates VRAM harvest site. Urostomy on right (ileal conduit) and end colostomy on right. No functional neovagina. Multiple drains.



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Gynecologic Oncology Chemotherapy

Objective #6: Outline some common **chemotherapeutic scenarios** in gynecologic malignancies.

- Most commonly used = carboplatin + paclitaxel on q21 day cycle
 - Most will have central port
 - Can use peripheral IV or PICC line
- Bone marrow suppression, neuropathy, moderate nausea/vomiting
 - Hair loss
 - Secondary cancers
- Paclitaxel given first, carboplatin given second

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Patient Resources

- Society for Gynecologic Oncology (SGO)
 - <https://www.sgo.org/patient-resources/>
- Foundation for Women's Cancer
 - <https://www.foundationforwomenscancer.org/gynecologic-cancers/>
- National Comprehensive Cancer Network (NCCN)
 - <https://www.nccn.org/patientresources/patient-resources>
- Livestrong
 - <https://www.livestrong.org/we-can-help>
 - Has good tools for cancer patients with fertility questions, too

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September = Ovarian Cancer Awareness


- Minnesota Ovarian Cancer Alliance (MOCA)
 - <https://mnovarian.org/>
 - 5K fun run/walk
 - September 9, 2023
 - <https://mnovarian.org/hom-teal-strides/>




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Questions?



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References

1. Averette HE, Wrennick A, Angioli R. History of gynecologic oncology subspecialty. *Surg Clin North Am.* 2001 Aug;81(4):747-51. doi: 10.1016/s0039-6109(05)70162-6. PMID: 11551122.
2. NIH National Cancer Institute Surveillance, Epidemiology, and End Results Program. "Endometrial cancer, ovarian cancer, cervical cancer, vulvar cancer and vaginal cancer." 2023. <https://seer.cancer.gov/statfacts/html>. Accessed 2 September 2023.
3. UpToDate
4. Handbook for Principles and Practice of Gynecologic Oncology – Second Edition
5. Bhatla, Neerja, Aoki, Daisuke, Sharma, Daya Nand, & Sankaranarayanan, Rengaswamy. (2018). Cancer of the cervix uteri. *International Journal of Gynecology and Obstetrics*, 143, 22-36.

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