# **Oncology Clinical Pathways Anal Cancer**

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#### <u>Anal Cancer – Presumptive Conditions</u>

VA automatically presumes that certain disabilities were caused by military service. This is because of the unique circumstances of a specific Veteran's military service. If a presumed condition is diagnosed in a Veteran within a certain group, they can be awarded disability compensation.

#### Gulf War and Post 9/11 Veterans

If the patient served on or after Sept. 11, 2001, in Afghanistan, Djibouti, Egypt, Jordan, Lebanon, Syria, Uzbekistan, or Yemen or if you served in the \*Southwest Asia theater of operations, or Somalia, on or after Aug. 2, 1990, specific conditions include:

Gastrointestinal cancer of any type

\* The Southwest Asia theater of operations refers to Iraq, Kuwait, Saudi Arabia, the neutral zone between Iraq and Saudi Arabia, Bahrain, Qatar, the United Arab Emirates, Oman, the Gulf of Aden, the Gulf of Oman, the Persian Gulf, the Arabian Sea, the Red Sea, and the airspace above these locations.

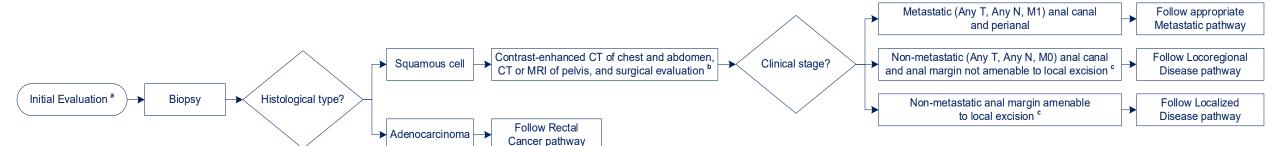
For more information, please visit <u>U.S. Department of Veterans Affairs - Presumptive Disability Benefits (va.gov)</u>







#### **Anal Cancer – Initial Evaluation**



Clinical trial(s) always considered on pathway.

<sup>a</sup> Initial Evaluation based upon suspicious lesion

<sup>b</sup> Imaging and Surgical Evaluation may also include PET/CT, anoscopy, HIV testing, or gynecologic exam

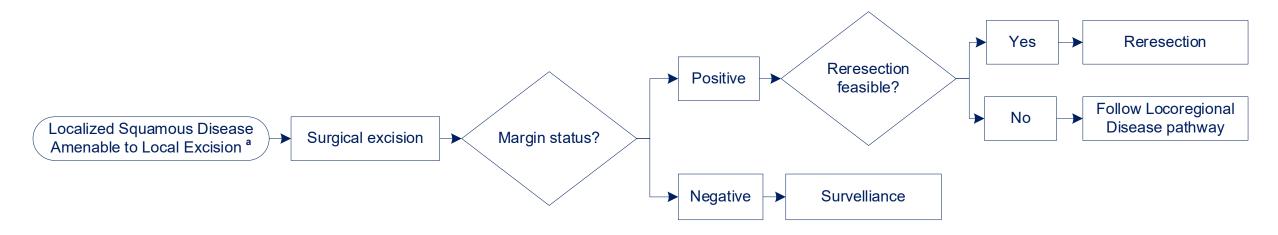
<sup>c</sup> Candidate for Local Excision of perianal cancer typically includes well and moderately differentiated T1N0 and select T2N0 tumors that can be completely excised with 1 cm lateral margins without compromising the anal sphincter







#### <u>Anal Cancer – Localized Squamous Disease</u> <u>Amenable to Local Excision</u>



Clinical trial(s) always considered on pathway.

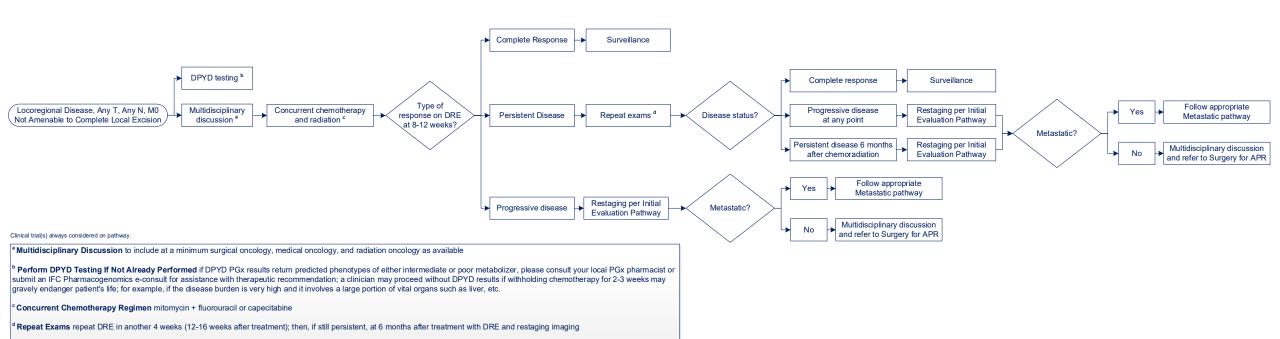
<sup>a</sup> Candidate for Local Excision of perianal cancer typically includes well and moderately differentiated T1N0 and select T2N0 tumors that can be excised with 1 cm lateral margins without compromising the anal sphincter







#### <u>Anal Cancer – Locoregional Disease, Any T, Any N, M0</u> <u>Not Amenable to Complete Local Excision</u>





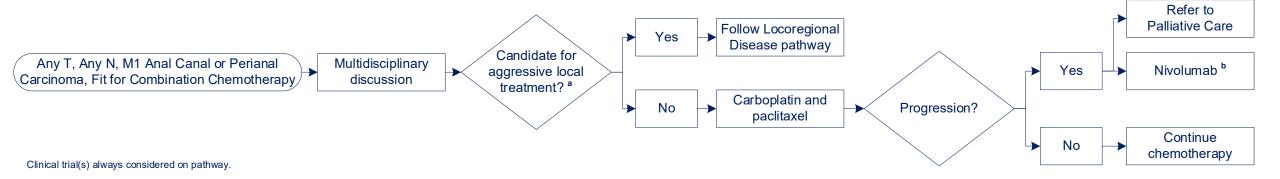
APR Abdominoperineal Resection
DPYD Dihydropyrimidine Dehydrogenase

DRE digital rectal exam





## <u>Anal Cancer – Any T, Any N, M1 Anal Cancer or Perianal Carcinoma, Fit for Combination Chemotherapy</u>



<sup>a</sup> Candidate for Aggressive Local Treatment in cases of periaortic nodal involvement (M+); extended radiation fields can be considered at the discretion of radiation oncology; excludes patients with distant organ disease

<sup>b</sup> Candidate for Immunotherapy prior recipients of solid organ transplant or those with uncontrolled autoimmune/inflammatory condition should not be offered immunotherapy







#### **Anal Cancer – Molecular Testing Table**

Eligibility	Test Category	Test Type	Recommended Vendors	NPOP Coverage	Specimen Type
Anal Cancer with Squamous Histology, Locoregional Disease (M0) but Not Amenable to Complete Local Excision	PGx	DPYD Testing*	Local VA or locally contracted vendor	No	Blood, Saliva

<sup>\*</sup> Perform DPYD Testing If not already Performed; if DPYD PGx results return predicted phenotypes of either intermediate or poor metabolizer, please consult your local PGx pharmacist or submit an IFC Pharmacogenomics e-consult for assistance with therapeutic recommendation; a clinician may proceed without DPYD testing if withholding chemotherapy for 2-3 weeks may gravely endanger patient's life; for example, if the disease burden is very high and it involves a large portion of vital organs such as liver, etc.







### **Questions?**

Contact VHAOncologyPathways@va.gov





