

TUMOR-TYPE AGNOSTIC SOLID TUMOR MOLECULAR PROFILING PANELS

- I. Tumor-type agnostic solid tumor molecular profiling panels (0037U, 0048U, 0250U, 0329U, 0334U, 0379U, 0391U, 0473U, 81445, 81455, 81457, 81458, 81459) are considered **medically necessary** when:
 - A. The member meets both of the following:
 1. The member has a diagnosis of:
 - a) Recurrent, relapsed, refractory, metastatic, or advanced stages III or IV cancer, **OR**
 - b) Histiocytosis, **OR**
 - c) Non-small cell lung cancer (NSCLC) regardless of stage, **OR**
 - d) Resectable or borderline resectable pancreatic adenocarcinoma, **OR**
 - e) Central nervous system tumor, **AND**
 2. The member is seeking further cancer treatment (e.g., therapeutic chemotherapy), **OR**
 - B. The member meets one of the following:
 1. The member has a diagnosis of uterine neoplasm, **AND**
 - a) The member is undergoing initial evaluation, **OR**
 2. The member has a gastrointestinal stromal tumor, **AND**
 - a) The tumor is negative for *KIT* and *PDGFRA* mutations.
- II. Repeat testing via a tumor-type agnostic solid tumor molecular profiling panel (0037U, 0048U, 0250U, 0329U, 0334U, 0379U, 0391U, 0473U, 81445, 81455, 81457, 81458, 81459) is considered **medically necessary** when:
 - A. The member has progression of:
 1. Advanced or metastatic non-small cell lung cancer (NSCLC), **OR**

2. Advanced or metastatic gastric adenocarcinoma, **OR**
 3. Metastatic prostate cancer.
- III. Tumor-type agnostic solid tumor molecular profiling panels (81445, 81455, 81457, 81458, 81459, 0037U, 0048U, 0250U, 0329U, 0334U, 0379U, 0391U) are considered **investigational** for all other indications.

Note: Additional codes representing additional IHC and/or cytogenetics analyses may be billed alongside the PLA or GSP codes.

DEFINITIONS

1. **Advanced cancer:** Cancer that is unlikely to be cured or controlled with treatment. The cancer may have spread from where it first started to nearby tissue, lymph nodes, or distant parts of the body. Treatment may be given to help shrink the tumor, slow the growth of cancer cells, or relieve symptoms.

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