

Grade Pathological (Major Salivary Glands)

Organization	Field Name	ID	Required
KCR	Grade Pathological	30137	yes
SEER	Grade Pathological	3844	yes

Note 1 Grade Pathological must not be blank.

Note 2 Assign the highest grade from the primary tumor.

Note 3 If there are multiple tumors with different grades abstracted as one primary, code the highest grade.

Note 4 Use the grade from the **clinical work up** from the primary tumor in different scenarios based on behavior or surgical resection

- **Behavior**
 - Tumor behavior for the clinical and the pathological diagnoses are the same AND the clinical grade is the highest grade
 - Tumor behavior for clinical diagnosis is invasive, and the tumor behavior for the pathological diagnosis is in situ
- **Surgical Resection**
 - Surgical resection is done of the primary tumor and there is no grade documented from the surgical resection
 - Surgical resection is done of the primary tumor and there is no residual cancer
- **No surgical resection**
 - Surgical resection of the primary tumor has not been done, but there is positive microscopic confirmation of distant metastases during the clinical time frame

Note 5 Code 9 (unknown) when

- Grade from primary site is not documented
- No resection of the primary site (see exception in Note 4, Surgical resection, last bullet)
- Neo-adjuvant therapy is followed by a resection (see Grade Post Therapy Path (yp))
- Grade checked "not applicable" on CAP Protocol (if available) and no other grade information is available
- Clinical case only (see Grade Clinical)
- There is only one grade available and it cannot be determined if it is clinical, pathological, post therapy clinical or post therapy pathological

Code	Description
A	Well differentiated
B	Moderately differentiated
C	Poorly differentiated
D	Undifferentiated, anaplastic
9	Grade cannot be assessed; Unknown