

Grade Post Therapy Path (yp) (Cystic Duct)

Organization	Field Name	ID	Required
KCR	Grade Post Therapy Path (yp)	30138	yes
SEER	Grade Post Therapy Path (yp)	3845	yes

Note 1 Leave Grade Post Therapy Path (yp) blank when

- No neoadjuvant therapy
- Clinical or pathological case only
- Neoadjuvant therapy completed; surgical resection not done
- There is only one grade available and it cannot be determined if it is clinical, pathological, post therapy clinical or post therapy pathological

Note 2 There is a preferred grading system for this schema. If the clinical post therapy grade given uses the preferred grading system and the pathological grade does not use the preferred grading system, do not record the Grade Post Therapy Clin (yc) in the Grade Post Therapy Path (yp) field. Assign Grade Post Therapy (yp) 9.

- **Example** Neoadjuvant therapy completed. Biopsy of primary site shows a moderately differentiated adenocarcinoma. The post therapy surgical resection states a high grade adenocarcinoma.
- Code Grade Post Therapy (yc) as 2 since Moderately differentiated (G2) is the preferred grading system
- Code Grade Post Therapy Path (yp) as 9 since the preferred grading system was not used and the Generic Grade Categories do not apply to this grade table

Note 3 Assign the highest grade from the resected primary tumor assessed after the completion of neoadjuvant therapy.

Note 4 If there are multiple tumors with different grades abstracted as one primary, code the highest grade.

Note 5 G3 includes undifferentiated and anaplastic.

Note 6 Use the grade from the post therapy **clinical work up** from the primary tumor in different scenarios based on behavior or surgical resection

- **Behavior**
- Tumor behavior for the post therapy clinical and the post therapy pathological diagnoses are the same AND the post therapy clinical grade is the highest grade
- Tumor behavior for post therapy clinical diagnosis is invasive, and the tumor behavior for the post therapy pathological diagnosis is in situ
- **Surgical Resection**
- Surgical resection is done of the primary tumor after neoadjuvant therapy is completed and there is no grade documented from the surgical resection
- Surgical resection is done of the primary tumor after neoadjuvant therapy is completed and there is no residual cancer

Note 7 Code 9 (unknown) when

- Surgical resection is done after neoadjuvant therapy and grade from the primary site is not documented
- Surgical resection is done after neoadjuvant therapy and there is no residual cancer
- Grade checked "not applicable" on CAP Protocol (if available) and no other grade information is available

Code	Description
1	G1: Well differentiated
2	G2: Moderately differentiated
3	G3: Poorly differentiated
9	Grade cannot be assessed (GX); Unknown
<BLANK>	See Note 1