

Neuroendocrine Tumors of Rectum**C19.9, C20.9**

(M-8153, 8240-8242, 8246, 8249)

C19.9 Rectosigmoid junction

C20.9 Rectum, NOS

Note 1: For this schema, AJCC only stages well-differentiated neuroendocrine tumors. Please note that the "concept" of well-differentiated is reflected in the histology code. The grade code is not needed in order to select the correct schema, but does need to be coded.

Note 2: This schema is also used for carcinoid tumors and malignant gastrinomas.

NETRectum**CS Tumor Size**

Note: Code the specific tumor size as documented in the medical record. If the ONLY information regarding tumor size is the physician's statement of the "T" category, assign code 011 (T1, NOS), 021 (T2, NOS) or 999 (T3, NOS or T4, NOS) . (Refer to the CS Extension table for instructions on coding extension).

Code	Description
000	No mass/tumor found
001-988	001 - 988 millimeters (code exact size in millimeters)
989	989 millimeters or larger
990	Microscopic focus or foci only, no size of focus given
991	Described as "less than 1 cm"
992	OBSOLETE DATA RETAINED V0200 Described as "less than 2 cm," or "greater than 1 cm," or "between 1 cm and 2 cm"
993	OBSOLETE DATA RETAINED V0200 Described as "less than 3 cm," or "greater than 2 cm," or "between 2 cm and 3 cm"
994	OBSOLETE DATA RETAINED V0200 Described as "less than 4 cm," or "greater than 3 cm," or "between 3 cm and 4 cm"
995	OBSOLETE DATA RETAINED V0200 Described as "less than 5 cm," or "greater than 4 cm," or "between 4 cm and 5 cm"
998	OBSOLETE DATA RETAINED V0200 Familial/multiple polyposis (M-8220/8221)

Code	Description
999	Unknown; size not stated Not documented in patient record

NETRectum**CS Extension**

Note 1: Ignore intraluminal extension to adjacent segment(s) of colon/rectum or to the ileum from the cecum; code depth of invasion or extracolonic spread as indicated.

Note 2: Codes 600-800 are used for contiguous extension from the site of origin. Discontinuous involvement is coded in CS Mets at DX.

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
000	In situ; noninvasive; intraepithelial	^	Tis	IS	IS
050	(Adeno)carcinoma in a polyp or adenoma, noninvasive	^	Tis	IS	IS
100	Invasive tumor confined to mucosa, NOS (including intramucosal, NOS)	^	Tis	L	L
110	Lamina propria, including lamina propria in the stalk of a polyp	^	Tis	L	L
120	Confined to and not through the muscularis mucosae, including muscularis mucosae in the stalk of a polyp.	^	Tis	L	L
130	Confined to head of polyp, NOS	^	T1	L	L
140	Confined to stalk of polyp, NOS	^	T1	L	L
150	Invasive tumor in polyp, NOS	^	T1	L	L
160	Submucosa (superficial invasion), including submucosa in the stalk of a polyp	^	T1	L	L
170	Stated as T1a with no other information on extension	^	T1	L	L

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
180	Stated as T1b with no other information on extension	^	T1	L	L
190	Stated as T1[NOS] with no other information on extension	^	T1	L	L
200	Muscularis propria invaded	^	T2	L	L
210	Stated as T2, NOS with no other information on extension	^	T2	L	L
300	Localized, NOS Confined to rectum, NOS	^	T1	L	L
400	Extension through wall, NOS Invasion through muscularis propria or muscularis, NOS Non-peritonealized pericolic tissues invaded Perimuscular tissue invaded Subserosal tissue/(sub)serosal fat invaded Transmural, NOS	T3	T3	L	L
410	Stated as T3, NOS with no other information on extension	T3	T3	L	L
420	Fat, NOS	T3	T3	RE	RE
450	Adjacent (connective) tissue: For all sites: Perirectal fat For rectosigmoid: Mesentery (including mesenteric fat, mesocolon) Pericolic fat For rectum: Extension to anus Rectovaginal septum	T3	T3	RE	RE

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
460	Adherent to other organs or structures, but no microscopic tumor found in adhesion(s)	T3	T3	RE	RE
490	Stated as T4, NOS with no other information on extension	T4	T4	RE	RE
500	Invasion of/through serosa (mesothelium) (visceral peritoneum)	T4	T4	RE	RE
550	(500) with [(420) or (450)]	T4	T4	RE	RE
570	Adherent to other organs or structures, NOS	T4	T4	RE	RE
600	Rectosigmoid: Cul de sac (rectouterine pouch) Pelvic wall Small intestine Rectum: Bladder for males only Cul de sac (rectouterine pouch) Ductus deferens Pelvic wall Prostate Rectovesical fascia for male only Seminal vesicle(s) Skeletal muscle of pelvic floor Vagina	T4	T4	RE	RE
700	Rectosigmoid: Bladder Colon via serosa Fallopian tube(s) Ovary(ies) Prostate Ureter(s) Uterus Rectum: Bladder for female only Bone(s) of pelvis	T4	T4	D	D

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
700 cont'd	Urethra Uterus	T4	T4	D	D
800	Further contiguous extension	T4	T4	D	D
950	No evidence of primary tumor	T0	T0	U	U
999	Unknown extension Primary tumor cannot be assessed Not documented in patient record	TX	TX	U	U

^ For codes 000-300 ONLY, the T category is assigned based on the value of CS Tumor Size, as shown in the Extension Size 7th Table for this site.

NETRectum

CS Tumor Size/Ext Eval

See Standard Table

NETRectum

CS Lymph Nodes

Note 1: Code only regional nodes and nodes, NOS, in this field. Distant nodes are coded in the field Mets at DX.

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
000	None; no regional lymph node involvement	N0	N0	NONE	NONE
100	Regional lymph nodes: Rectosigmoid: Paracolic/pericolic Perirectal Rectal Nodule(s) or foci in pericolic fat/adjacent mesentery/mesocolic fat Rectum: Perirectal Rectal, NOS Nodule(s) or foci in perirectal fat	N1	*	RN	RN

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
200	Regional lymph node(s): Rectosigmoid: Colic, NOS Left colic Hemorrhoidal, superior or middle Inferior mesenteric Middle rectal Sigmoidal (sigmoid mesenteric) Superior rectal Rectum: Hemorrhoidal, superior, middle or inferior Inferior mesenteric Internal iliac (hypogastric) Obturator Rectal, superior, middle, or inferior Sacral, NOS Lateral (laterosacral) Middle (promontorial) (Gerota's node) Presacral Sacral promontory Sigmoidal (sigmoid mesenteric)	N1	*	RN	RN
300	Mesenteric, NOS Regional lymph node(s), NOS	N1	*	RN	RN
400	Stated as N1, NOS	N1	N1	RN	RN
450	OBSOLETE DATA RETAINED V0200 Stated as N2 pathologic	ERROR	N2	RN	RN
800	Lymph nodes, NOS	N1	*	RN	RN
999	Unknown; not stated Regional lymph node(s) cannot be assessed Not documented in patient record	NX	NX	U	U

* For codes 100-300 and 800 ONLY: when CS Lymph Nodes Eval is 0, 1, 5, or 9, the N category is assigned from the Lymph Nodes Clinical Evaluation 6th Table, using Reg LN Pos and CS Site-

Specific Factor 2; when CS Regional Nodes Eval is 2, 3, 6, 8, or not coded, the N category is determined from the Lymph Nodes Pathologic Evaluation 6th Table Also Used When CS Reg Nodes Eval is Not Coded using Reg LN Pos.

NETRectum**Reg LN Pos**

Note: Record this field even if there has been preoperative treatment.

See Standard Table

NETRectum**Reg LN Exam**

See Standard Table

NETRectum**CS Mets at DX**

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
00	No; none	M0	M0	NONE	NONE
10	Distant lymph node(s), NOS	M1	M1	D	D
11	Rectosigmoid: Internal iliac (hypogastric) Obturator	M1	M1	RN	D
12	Other distant lymph node(s), including external iliac or common iliac	M1	M1	D	D
40	Distant metastases except distant lymph node(s) codes 10-12 Carcinomatosis	M1	M1	D	D
50	(40)+ any of [(10 or (12))] Distant lymph node(s) plus other distant metastases	M1	M1	D	D
60	Distant metastasis, NOS M1, NOS	M1	M1	D	D
99	Unknown if distant metastasis Distant metastasis cannot be	M0	MX	U	U

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
99 cont'd	assessed Not documented in patient record	M0	MX	U	U