

**Neuroendocrine Tumors of Ampulla of Vater****C24.1**

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

**C24.1 Ampulla of Vater**

**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.

**NETAmpulla****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 997 (T1, NOS), 998 (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 or equal to 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"
996	Described as "greater than 1 cm"
997	Stated as T1, NOS with no other information on size

Code	Description
998	Stated as T2, NOS with no other information on size
999	Unknown; size not stated Not documented in patient record

### NETAmpulla CS Extension

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
000	In situ; non-invasive; intraepithelial Stated as Tis, NOS	^	Tis	IS	IS
100	Invasive tumor confined/limited to ampulla of Vater or extending to sphincter of Oddi	^	T1	L	L
300	Localized, NOS	^	T1	L	L
310	Stated as T1, NOS	^	T1	RE	RE
420	Duodenal wall	^	T2	RE	RE
430	Stated as T2, NOS	^	T2	RE	RE
520	Pancreas	T3	T3	RE	RE
550	Retroperitoneum Peripancreatic soft tissues	T3	T3	D	D
600	Stated as T3, NOS	T3	T3	RE	RE
620	Common bile duct	T4	T4	RE	RE
650	Extrahepatic bile ducts other than common bile duct or sphincter of Oddi	T4	T4	RE	RE
700	Extension to other adjacent organs or tissues:	T4	T4	RE	RE

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
700 cont'd	Blood vessels(major): Hepatic artery Portal vein Gallbladder Hepatic flexure Lesser omentum Liver including porta hepatis Stomach, NOS: Distal Transverse colon	T4	T4	RE	RE
750	Stomach, proximal	T4	T4	RE	D
760	Any of [(620 to 750)] + 550	T4	T4	D	D
780	Stated as T4, NOS	T4	T4	D	D
800	Further contiguous extension Other adjacent organs	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 000-430 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.

### NET Ampulla

#### CS Tumor Size/Ext Eval

See Standard Table

**NETAmpulla****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.

**Note 2:** Splenic lymph nodes and those located at the tail of the pancreas are not considered regional and should be coded under Mets at DX.

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
000	No regional lymph node involvement Stated as N0, NOS	N0	N0	NONE	NONE
100	Regional lymph nodes: Hepatic Hepatic artery Node of the foramen of Winslow (epiploic) (omental) Pancreaticoduodenal Peripancreatic (except at tail of pancreas, see CS Mets at DX) Periportal Lymph nodes: Anterior to the ampulla of Vater Inferior to the ampulla of Vater Posterior to the ampulla of Vater Superior to the ampulla of Vater Regional lymph node(s), NOS Stated as N1, NOS	N1	N1	RN	RN
110	Regional lymph nodes: Celiac Infrapyloric (subpyloric) Lateral aortic (lumbar) Proximal mesenteric Retroperitoneal Superior mesenteric	N1	N1	D	RN
800	Lymph nodes, NOS	N1	N1	RN	RN
999	Unknown; not stated Regional lymph nodes cannot be assessed Not documented in patient record	NX	NX	U	U

**NETAmpulla****Reg LN Pos****Note:** Record this field even if there has been preoperative treatment**See Standard Table****NETAmpulla****Reg LN Exam****See Standard Table****NETAmpulla****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) Node(s) at the tail of the pancreas Para-aortic Splenic lymph node(s) Distant lymph nodes, NOS	M1	M1	D	D
40	Distant metastases except distant lymph node(s) (code 10) Carcinomatosis (Includes seeding of peritoneum, even if limited to the lesser sac region; positive peritoneal cytology)	M1	M1	D	D
50	(10) + (40) Distant lymph node(s) plus other distant metastases	M1	M1	D	D
60	Distant metastasis, NOS Stated as M1, NOS	M1	M1	D	D
99	Unknown if distant metastasis Distant metastasis cannot be assessed Not documented in patient record	M0	MX	U	U