

Bladder**C67.0-C67.9****C67.0 Trigone of bladder****C67.1 Dome of bladder****C67.2 Lateral wall of bladder****C67.3 Anterior wall of bladder****C67.4 Posterior wall of bladder****C67.5 Bladder neck****C67.6 Ureteric orifice****C67.7 Urachus****C67.8 Overlapping lesion of bladder****C67.9 Bladder, NOS****Bladder****CS Tumor Size**

See Standard Table

Bladder**CS Extension**

Note 1: Distinguishing noninvasive and invasive bladder cancer: The two main types of bladder cancer are the flat (sessile) variety and the papillary type. The flat (sessile) variety is called in situ when tumor has not penetrated the basement membrane. Papillary tumor that has not penetrated the basement membrane is called noninvasive.

Note 2: Noninvasive papillary transitional carcinoma: Pathologists use many different descriptive terms for noninvasive papillary transitional cell carcinoma. Frequently, the pathology report does not contain a definite statement of noninvasion; however, noninvasion can be inferred from the microscopic description.

A. Definite statements of noninvasion for papillary transitional cell carcinomas (code 010) include:

- Noninfiltrating
- Noninvasive
- No evidence of invasion
- No extension into lamina propria
- No stromal invasion
- No extension into underlying supporting tissue
- Negative lamina propria and superficial muscle
- Negative muscle and (subepithelial) connective tissue
- No infiltrative behavior/component

B. Inferred descriptions of noninvasion for papillary transitional cell carcinomas (code 030) include:

- No involvement of muscularis propria and no mention of subepithelium/submucosa
- No statement of invasion (microscopic description present)
(Underlying) Tissue insufficient to judge depth of invasion
- No invasion of bladder wall
- No involvement of muscularis propria

Benign deeper tissue
 Microscopic description problematic (noninvasion versus superficial invasion)
 Frond surfaced by transitional cell
 No mural infiltration
 No evidence of invasion (no sampled stroma)
 Confined to mucosa (see also Note 3 if tumor is not described as papillary)

Note 3: Noninvasive (in situ) flat transitional cell carcinoma: Careful attention must be given to the use of the term "confined to mucosa" for flat bladder carcinomas. Historically, carcinomas described as "confined to mucosa" were coded as localized. However, pathologists use this designation for noninvasion as well. Pathologists also vary in their use of the terms "invasion of mucosa, grade 1" and "invasion of mucosa, grade 2" to distinguish between noninvasive and invasive carcinomas. In order to accurately code tumors described as "confined to mucosa", abstractors should determine:

If the tumor is confined to the epithelium: then it is noninvasive (code 060).

If the tumor has penetrated the basement membrane to invade the lamina propria: then it is invasive (code 155). The lamina propria and submucosa tend to merge when there is no muscularis mucosa, so these terms may be used interchangeably, along with stroma and subepithelial connective tissue.

If the distinction between involvement of the epithelium and lamina propria cannot be made, then the tumor should be coded as "confined to mucosa, NOS" (code 100).

Statements meaning confined to mucosa, NOS for flat transitional cell carcinomas include:

Confined to mucosal surface
 Limited to mucosa, no invasion of submucosa and muscularis
 No infiltration/invasion of fibromuscular and muscular stroma
 Superficial, NOS

Note 4: In case of multifocal noninvasive Ta and Tis tumors, use code 060 or 100 in preference to 010 or 030.

Note 5: Use code 230 if the only description of extension is through full thickness of bladder wall, and there is no clear statement as to whether or not the cancer has extended into fat. If there is documentation that tumor has breached the wall, including invasion into fat or beyond, use code 410 or higher.

Note 6: An associated in situ component of tumor extending into the prostatic ducts, prostatic glands, or ureter without invasion is disregarded in staging classification. Use the code that best describes depth of bladder wall invasion.

Note 7: Direct invasion of the distal ureter is classified by the depth of greatest invasion in the bladder or ureter for AJCC staging. Use codes 165, 215, 235, and 245 for extension from bladder directly into distal ureter. The distal ureter is defined as below the iliac vessel, within the pelvic brim.

Note 8: Extension from bladder into subepithelial tissue of prostatic urethra should be coded 160 and not code 600.

Note 9: If CS Extension code is 010-060, Behavior ICD-O-3 must be coded as 2. If CS Extension code is 100, Behavior ICD-O-3 may be coded as 2 or 3. If CS Extension code is 155 or greater, Behavior ICD-O-3 must be coded as 3.

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
010	Papillary transitional cell carcinoma,	Ta	Ta	IS	IS

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
010 cont'd	stated to be noninvasive Papillary non-infiltrating (See Note 2A); Stated as Ta with no other information on extension (See Notes 1 and 2)	Ta	Ta	IS	IS
030	Papillary transitional cell carcinoma, with inferred description of noninvasion (See Note 2B)	Ta	Ta	IS	IS
060	Sessile (flat) (solid) carcinoma in situ Carcinoma in situ, NOS Transitional cell carcinoma in situ Stated as Tis with no other information on extension	Tis	Tis	IS	IS
100	Confined to mucosa, NOS (See Note 3)	Tis	Tis	L	L
150	OBsolete DATA RETAINED V0200 ; See codes 155 and 170 Invasive tumor confined to subepithelial connective tissue (tunica propria, lamina propria, submucosa, stroma); TNM/AJCC T1 Jewett-Strong-Marshall Stage A	ERROR	T1	L	L
155	Subepithelial connective tissue (tunica propria, lamina propria, submucosa, stroma) of bladder only	T1	T1	L	L
160	Subepithelial connective tissue of prostatic urethra	T1	T1	L	L
165	Extension to distal ureter: Subepithelial connective tissue of bladder and/or distal ureter (See Note 7)	T1	T1	RE	RE
170	Stated as T1 with no other information	T1	T1	L	L

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
170 cont'd	on extension	T1	T1	L	L
200	OBsolete DATA CONVERTED V0200; See code 240 Muscle (muscularis propria) invaded, NOS	ERROR	ERROR	ERROR	ERROR
210	Muscle (muscularis propria) of bladder only: Superficial muscle - inner half Stated as T2a with no other information on extension	T2a	T2a	L	L
215	Extension to distal ureter: Superficial muscle of bladder and/or distal ureter (See Note 7)	T2a	T2a	RE	RE
220	Muscle (muscularis propria) of bladder only: Deep muscle--outer half Stated as T2b with no other information on extension	T2b	T2b	L	L
230	Extension through full thickness of bladder wall BUT still contained within bladder wall (see Note 5)	T2b	T2b	L	L
235	Extension to distal ureter: Deep muscle or extension through wall of bladder and/or distal ureter (See Note 7)	T2b	T2b	RE	RE
240	Muscle (muscularis propria) invaded, NOS of bladder only Stated as T2 [NOS] with no other information on extension	T2NOS	T2NOS	L	L
245	Extension to distal ureter: Muscle (muscularis propria) invaded, NOS of bladder and/or distal ureter (See Note 7)	T2NOS	T2NOS	RE	RE

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
300	Localized, NOS	T1	T1	L	L
400	OBSOLETE DATA CONVERTED V0200; See code 430 Adventitia Extension to/through serosa (mesothelium) Peritoneum Periureteral fat/tissue Perivesical fat/tissue, NOS	ERROR	ERROR	ERROR	ERROR
410	OBSOLETE DATA CONVERTED V0203; See code 411 Extension to perivesical fat/tissues (microscopic)	ERROR	ERROR	ERROR	ERROR
411	Extension to perivesical fat/tissues (microscopic) including: Adventitia Serosa (mesothelium) Peritoneum Periprostatic tissue Distal periureteral tissue Stated as T3a with no other information on extension	T3a	T3a	RE	RE
415	OBSOLETE DATA CONVERTED V0203; See code 411 Stated as T3a with no other information on extension	ERROR	ERROR	ERROR	ERROR
420	OBSOLETE DATA CONVERTED V0203; See code 421 Extension to perivesical fat/tissues (macroscopic) Extravesical mass Stated as T3b with no other information on extension	ERROR	ERROR	ERROR	ERROR
421	Extension to perivesical fat/tissues (macroscopic) including:	T3b	T3b	RE	RE

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
421 cont'd	Adventitia Serosa (mesothelium) Peritoneum Periprostatic tissue Distal periureteral tissue Extravesical mass Stated as T3b with no other information on extension	T3b	T3b	RE	RE
430	OBSOLETE DATA REVIEWED V0203 ; See code 431 Adventitia Extension to/through serosa (mesothelium) Peritoneum Periureteral fat/tissue (see Note 10) Perivesical fat/tissue, NOS Stated as T3 [NOS] with no other information on extension	T3NOS	T3NOS	RE	RE
431	Extension to perivesical fat/tissues, NOS (unknown if microscopic or macroscopic), including: Adventitia Serosa (mesothelium) Peritoneum Periprostatic tissue Distal periureteral tissue Stated as T3 [NOS] with no other information on extension	T3NOS	T3NOS	RE	RE
450	OBSOLETE DATA CONVERTED V0200 ; See code 810 Stated as T4 [NOS]	ERROR	ERROR	ERROR	ERROR
600	OBSOLETE DATA RETAINED AND REVIEWED V0203 See codes 165, 215, 235, 245, and 630 Prostatic stroma Prostate, NOS	T4a	T4a	RE	RE

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
600 cont'd	Ureter Urethra, including prostatic urethra (excluding subepithelial connective tissue, see code 160)	T4a	T4a	RE	RE
630	Prostatic stroma Prostate, NOS Ureter (excluding distal ureter) Urethra, including prostatic urethra (excluding subepithelial connective tissue, see code 160)	T4a	T4a	RE	RE
650	Parametrium Rectovesical/Denonvilliers' fascia Seminal vesicle Vas deferens	T4a	T4a	RE	RE
670	Uterus Vagina	T4a	T4a	RE	RE
673	Rectum, male	T4a	T4a	RE	D
677	Large intestine (excluding rectum, male; see code 673) Small intestine	T4a	T4a	D	D
680	Stated as T4a with no other information on extension	T4a	T4a	RE	RE
700	Bladder is "fixed"	T4b	T4b	RE	RE
710	Pubic bone	T4b	T4b	RE	D
715	700 + 673	T4b	T4b	RE	D
720	(710 or 700) + 677	T4b	T4b	D	D
730	OBSOLETE DATA REVIEWED V0203 ; See codes 673, 710, 715, and 720	T4b	T4b	RE	D

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
730 cont'd	Rectum, male Pubic bone	T4b	T4b	RE	D
750	Abdominal wall Pelvic wall	T4b	T4b	D	D
800	OBSOLETE DATA RETAINED V0200; See codes 730 and 801 Further contiguous extension, including: Pubic bone Rectum, male Sigmoid	ERROR	T4b	D	D
801	OBSOLETE DATA REVIEWED V0203; See codes 677, 720, and 802 Further contiguous extension including: Rectum, female Sigmoid	T4b	T4b	D	D
802	Further contiguous extension	T4b	T4b	D	D
805	Stated as T4b with no other information on extension	T4b	T4b	RE	RE
810	Stated as T4 [NOS] with no other information on extension	T4NOS	T4NOS	RE	RE
950	No evidence of primary tumor	T0	T0	U	U
999	Unknown; extension not stated Primary tumor cannot be assessed Not documented in patient record	TX	TX	U	U

Bladder**CS Tumor Size/Ext Eval****See Standard Table**

Note: According to AJCC, staging basis for transurethral resection of bladder tumor (TURBT) is clinical and is recorded as CS Tumor Size/Ext Eval "1" (c).

Bladder**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: Regional nodes include bilateral and contralateral involvement of named nodes.

Note 3: In some cases, determination of the N category for TNM 6 is based on this field and CS Mets at DX.

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
000	No regional lymph node involvement	N0	N0	NONE	NONE
100	<p>OBSOLETE DATA RETAINED V0200</p> <p>Regional lymph nodes (including contralateral or bilateral nodes):</p> <ul style="list-style-type: none"> Perivesical Iliac: <ul style="list-style-type: none"> Internal (hypogastric) Obturator External Iliac, NOS Sacral (lateral, presacral, sacral promontory (Gerota's), or NOS) Pelvic, NOS Regional lymph node(s), NOS <p>Single regional lymph node less than or equal to 2 cm</p>	ERROR	N1	RN	RN
150	<p>SINGLE regional lymph node:</p> <ul style="list-style-type: none"> Perivesical Iliac: <ul style="list-style-type: none"> Internal (hypogastric) Obturator External Iliac, NOS Sacral (lateral, presacral, sacral promontory (Gerota's), or NOS) Pelvic, NOS Regional lymph node, NOS <p>Stated as N1 with no other information on regional lymph nodes</p>	N1	*	RN	RN

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
200	OBSOLETE DATA RETAINED V0200 Single regional lymph node greater than 2 cm and less than or equal to 5 cm OR multiple regional nodes, none greater than 5 cm	ERROR	N2	RN	RN
250	MULTIPLE regional lymph nodes: Perivesical Iliac: Internal (hypogastric) Obturator External Iliac, NOS Sacral (lateral, presacral, sacral promontory (Gerota's), or NOS) Pelvic, NOS Regional lymph nodes, NOS Stated as N2 with no other information on regional lymph nodes	N2	*	RN	RN
300	OBSOLETE DATA RETAINED V0200 Regional lymph node(s), at least one greater than 5 cm	ERROR	N3	RN	RN
350	Common iliac lymph node(s) Stated as N3 with no other information on regional lymph nodes	N3	*	D	D
400	350 + 150 Common iliac lymph node(s) plus single regional lymph node as listed in code 150	N3	*	D	D
450	350 + 250 Common iliac lymph node(s) plus multiple regional lymph nodes as listed	N3	*	D	D

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
450 cont'd	in code 250	N3	*	D	D
500	OBSOLETE DATA RETAINED V0200 Regional lymph node(s), NOS (size and/or number not stated)	ERROR	N1	RN	RN
505	Regional lymph node(s), NOS Not stated if single or multiple	N1	*	RN	RN
800	Lymph nodes, NOS	N1	N1	RN	RN
999	Unknown; not stated Regional lymph node(s) cannot be assessed Not documented in patient record	NX	NX	U	U

* For CS Lymph Nodes codes 150, 250, 350-450, and 505 ONLY, the N and M categories for AJCC 6 staging are assigned based on CS Lymph Nodes, CS Mets at DX, and CS Site-Specific Factor 2, Size of Metastasis in Lymph Nodes, as shown in the Lymph Nodes Size Mets 00 AJCC 6 Table Lymph Nodes Size Mets 99 AJCC 6 Table, Lymph Nodes Size Mets 11, 40, 55, 60 AJCC 6 Table, and Lymph Nodes Size Mets 10 or 50 AJCC 6 Table.

Bladder

CS Lymph Nodes Eval

See Standard Table

Bladder

Regional Nodes Positive

See Standard Table

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

Bladder

Regional Nodes Examined

See Standard Table

Bladder

CS Mets at DX

Note 1: Positive common iliac lymph nodes are coded under CS Lymph Nodes.

Note 2: In some cases, determination of the M category for TNM 6 is based on this field and CS Lymph Nodes. See CS Lymph Nodes for details.

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
00	No distant metastasis	M0	M0	NONE	NONE
10	OBSOLETE DATA RETAINED V0200 Common iliac nodes reclassified in AJCC 7 as regional, see CS Lymph Nodes code 350 Distant lymph node(s): Common iliac	ERROR	M1	D	D
11	Distant lymph node(s)	M1	M1	D	D
40	Distant metastases, except distant lymph nodes Carcinomatosis	M1	M1	D	D
50	OBSOLETE DATA RETAINED V0200 40 + any of (10 or 11)	ERROR	M1	D	D
55	40 + 11 Distant metastases plus distant lymph node(s)	M1	M1	D	D
60	Distant metastasis, NOS Stated as M1 with no other information on metastases	M1	M1	D	D
99	Unknown; distant metastasis not stated Distant metastasis cannot be assessed Not documented in patient record	M0	MX	U	U

Bladder**CS Mets Eval****See Standard Table**

Note: This item reflects the validity of the classification of the item CS Mets at DX only according to the diagnostic methods employed.

Bladder**CS Site-Specific Factor 2****Size of Metastasis in Lymph Nodes****Note: See page A-150**

Note: Code the size of the largest metastasis in a lymph node as documented in the pathology report, not the size of the lymph node. If the size of the metastasis is not documented, code the size of the largest involved lymph node as documented pathologically or clinically with pathology taking priority. Do not code the size of any node(s) coded in CS Mets at DX.

Code	Description
000	No regional lymph nodes involved
001-979	1 - 979 millimeter (mm); (Exact size of lymph node metastasis to nearest mm)
980	980 mm or larger
988	Not applicable: Information not collected for this case; (May include cases converted from code 888 used in CSv1 for "Not applicable" or when the item was not collected. If this item is required to derive T, N, M, or any stage, use of code 988 may result in an error.)
990	Microscopic focus or foci only and no size of focus given
991	Described as "less than 1 centimeter (cm)"
992	Described as "less than 2 cm" or "greater than 1 cm" or "between 1 cm and 2 cm"
993	Described as "less than 3 cm" or "greater than 2 cm" or "between 2 cm and 3 cm"
994	Described as "less than 4 cm" or "greater than 3 cm" or "between 3 cm and 4 cm"
995	Described as "less than 5 cm" or "greater than 4 cm" or "between 4 cm and 5 cm"
996	Described as "less than 6 cm" or "greater than 5 cm" or "between 5 cm and 6 cm"
997	Described as "more than 6 cm"
999	Regional lymph node(s) involved, size not stated Unknown if regional lymph node(s) involved Not documented in patient record