

**Merkel Cell Scrotum****Merkel Cell Carcinoma of the Scrotum****C63.2****M-8247****C63.2 Scrotum, NOS**

**Note:** This schema is used for Merkel cell carcinoma only.

**Merkel Cell Scrotum****CS Tumor Size**

**Note:** The assignment of the T1, T2, and T3 categories for Merkel cell carcinomas is based on tumor size. A physician's statement of the T category may be used to code both CS Tumor Size and/or CS Extension if this is the only information in the medical record regarding one or both of these fields. However the two fields are coded independently; for example, the record may document size but not extension. Use codes 992, 995, and 996 as appropriate to code CS Tumor Size based on a statement of T when no other size information is available.

<b>Code</b>	<b>Description</b>
000	No mass/tumor found
001-988	001 - 988 millimeters (mm) (Exact size to nearest mm)
989	989 mm or larger
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" Stated as T1 with no other information on size
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" Stated as T2 with no other information on size
996	Described as "greater than 5 cm" Stated as T3 with no other information on size

Code	Description
999	Unknown; size not stated; Size of tumor cannot be assessed Not documented in patient record

### Merkel Cell Scrotum

#### CS Extension

**Note 1:** In the case of multiple simultaneous tumors, code the tumor with the greatest extension.

**Note 2:** Skin ulceration does not alter the AJCC T category.

**Note 3:** In-transit metastasis is coded in CS Lymph Nodes.

**Note 4:** The assignment of the T1, T2, and T3 categories for Merkel cell carcinomas is based on tumor size. A physician's statement of the T category may be used to code both CS Tumor Size and/or CS Extension if this is the only information in the medical record regarding one or both of these fields. However the two fields are coded independently; for example, the record may document size but not extension. Use codes 310, 320, 330, and 810 as appropriate to code CS Extension based on a statement of T when no other extension information is available.

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
000	In situ, intraepidermal, intraepithelial, noninvasive	Tis	Tis	IS	IS
100	Lesion(s) confined to dermis Confined to scrotum	^	*	L	L
300	Localized, NOS	^	*	L	L
305	Subcutaneous tissue (through entire dermis)	^	*	L	L
310	Stated as T1 with no other information on extension	^	*	L	L
320	Stated as T2 with no other information on extension	^	*	L	L
330	Stated as T3 with no other information on extension	^	*	L	L
400	Adjacent connective tissue <b>EXCLUDING</b> deep fascia (See definition of connective tissue in	^	*	RE	RE

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
400 cont'd	general instructions)	^	*	RE	RE
500	Deep fascia, skeletal muscle	T4	T4	RE	RE
600	Adjacent organs/structures Male genital organs: Epididymis Penis Prostate Spermatic cord Testis	T4	T4	RE	RE
610	600 + 500	T4	T4	RE	RE
700	Underlying cartilage, bone	T4	T4	D	D
800	Further contiguous extension Other organs and structures in male pelvis: Bladder Rectum Urethra	T4	T4	D	D
805	<b>OBSOLETE DATA REVIEWED V0203</b> ; See codes 500, 610, 700, 808 Underlying cartilage, bone, fascia, skeletal muscle	T4	T4	D	D
808	800 + (500, 700)	T4	T4	D	D
810	Stated as T4 with no other information on extension	T4	T4	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

^ For CS Extension codes 100-400 ONLY, the T category for AJCC 7 staging is assigned based on

the value of CS Tumor Size and CS Extension as shown in the Extension Size Table for this schema.

\* For CS Extension codes 100- 400 ONLY, the T category for AJCC 6 staging is assigned based on the value of CS Tumor Size, as shown in the Extension Size Table for this schema.

### Merkel Cell Scrotum

#### CS Tumor Size/Ext Eval

See Standard Table

### Merkel Cell Scrotum

#### CS Lymph Nodes

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

**Note 2:** In-transit metastasis is defined as a tumor distinct from the primary lesion and located either between the primary lesion and the draining regional lymph nodes or distal to the primary lesion. In-transit metastasis is coded in CS Lymph Nodes.

**Note 3:** Isolated tumor cells (ITCs) should be considered positive nodes. If only ITCs are present, code 010.

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
000	No regional lymph node involvement	N0	N0	NONE	NONE
010	Isolated tumor cells (ITCs) only	N1a	N0	NONE	NONE
100	Regional lymph nodes: Iliac, NOS: External Internal (hypogastric), NOS: Obturator Inguinal, NOS: Deep inguinal, NOS: Node of Cloquet or Rosenmuller (highest deep inguinal) Superficial inguinal (femoral) Regional lymph node(s), NOS	^	N1	RN	RN
320	Stated as N1a with no other information on regional lymph nodes	^	N1	RN	RN
340	Stated as N1b with no other information on regional lymph nodes	^	N1	RN	RN
360	Stated as N1 [NOS] with no other information on regional lymph nodes	^	N1	RN	RN

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
400	In-transit metastasis <b>WITHOUT</b> regional lymph node involvement or involvement of regional lymph nodes not stated (See Note 2)	N2	N1	RN	RN
420	400 + 100 In-transit metastasis <b>WITH</b> regional lymph nodes listed in code 100 (See Note 2)	N2	N1	RN	RN
800	Lymph nodes, NOS	N1NOS	N1	RN	RN
999	Unknown; regional lymph nodes not stated Regional lymph nodes cannot be assessed Not documented in patient record	NX	NX	U	U

^ For CS Lymph Nodes codes 100-360 ONLY, the N category for AJCC 7 staging is assigned based on the value of CS Site-Specific Factor 3, Clinical Status of Lymph Node Mets, as shown in the Lymph Nodes and Clinical Status AJCC 7 Table.

### Merkel Cell Scrotum

#### CS Lymph Nodes Eval

#### See Standard Table

**Note 1:** This field is used primarily to derive the staging basis for the N category in the TNM system. It records how the code for the item "CS Lymph Nodes" was determined based on the diagnostic methods employed and their intent.

**Note 2:** If lymph node dissection is not performed after neoadjuvant therapy, use code 0 or 1.

**Note 3:** Only codes 5 and 6 are used if the node assessment is performed after neoadjuvant therapy.

### Merkel Cell Scrotum

#### Regional Nodes Positive

#### See Standard Table

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

### Merkel Cell Scrotum

#### Regional Nodes Examined

#### See Standard Table

**Merkel Cell Scrotum****CS Mets at DX****Note:** In-transit metastasis is coded in CS Lymph Nodes.

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
00	No distant metastasis	M0	M0	NONE	NONE
10	Distant lymph node(s)	M1a	M1	D	D
15	Metastasis to skin or subcutaneous tissue	M1a	M1	D	D
20	Stated as M1a with no other information on distant metastases	M1a	M1	D	D
30	Lung	M1b	M1	D	D
35	30 + (10 or 15) Metastasis to lung plus distant lymph node(s) or skin or subcutaneous tissue	M1b	M1	D	D
37	Stated as M1b with no other information on distant metastasis	M1b	M1	D	D
40	<b>OBSOLETE DATA RETAINED V0200;</b> See code 60 Distant metastasis, NOS Distant metastases except distant lymph node(s) (code 10) Carcinomatosis	ERROR	M1	D	D
45	Distant metastasis to all other visceral sites Except distant lymph node(s), skin or subcutaneous tissue, or lung Carcinomatosis	M1c	M1	D	D
50	<b>OBSOLETE DATA RETAINED V0200;</b> 10 + 40 Distant lymph node(s) plus other distant metastases	ERROR	M1	D	D

Code	Description	TNM 7 Map	TNM 6 Map	SS77 Map	SS2000 Map
55	45 + (any of 10, 15, or 30) Metastasis to other visceral sites plus distant lymph node(s), skin, subcutaneous tissue, or lung	M1c	M1	D	D
57	Stated as M1c with no other information on distant metastases	M1c	M1	D	D
60	Distant metastasis, NOS Stated as M1 [NOS] with no other information on distant metastasis	M1NOS	M1	D	D
99	Unknown, distant metastasis not stated Distant metastasis cannot be assessed Not documented in patient record	M0	MX	U	U

**Merkel Cell Scrotum****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.

**Merkel Cell Scrotum****CS Site-Specific Factor 3****Clinical Status of Lymph Node Mets****Note: See page A-111**

**Note 1:** AJCC defines microscopic lymph node metastases or "micrometastases" as those which are clinically inapparent by palpation and/or imaging but are pathologically positive. Micrometastases are diagnosed after sentinel or elective lymphadenectomy. "Macrometastases" are clinically detectable nodal metastases confirmed by therapeutic lymphadenectomy or needle biopsy.

**Note 2:** Assign code 000 if either there is no lymph node involvement (CS Lymph Nodes is coded 000), or there are in-transit metastases but no regional lymph node involvement (CS Lymph Nodes is coded 400).

**Note 3:** Assign code 000 if there are clinically apparent lymph node metastases but they are pathologically negative.

**Note 4:** Assign code 010 if lymph nodes are negative on palpation and/or imaging but are positive, including positive for isolated tumor cells (ITCs), on pathology.

**Note 5:** Assign code 010 if there is microscopic confirmation of lymph node metastases, including ITCs, but there is no documentation of the clinical status.

**Note 6:** Assign code 020 if there are clinically apparent lymph node metastases, whether they are confirmed by pathology or pathology is not performed.

Code	Description
000	No lymph node metastases In-transit metastases <b>WITHOUT</b> regional lymph node involvement
010	Clinically occult lymph node metastases only (micrometastases) Isolated tumor cells (ITCs) only
020	Clinically apparent lymph node metastases (macrometastases)
888	<b>OBSOLETE DATA CONVERTED V0200</b> See code 988 Not applicable for this site
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.)
999	Unknown if regional lymph nodes involved Not documented in patient record