MALE GENITAL SYSTEM

PENIS

8000-8040, 8042-8180, 8191-8246, 8248-8700

C600-C602, C608-C609 C600 Prepuce C601 Glans penis C602 Body of penis C608 Overlapping lesion of penis C609 Penis, NOS

Note 1: Sources used in the development of this chapterr

- SEER Extent of Disease 1988: Codes and Coding Instructions (3rd Edition, 1998) (https://seer.cancer.gov/archive/manuals/EOD10Dig.3rd.pdf)
- SEER Summary Staging Manual-2000: Codes and Coding Instructions (https://seer.cancer.gov/tools/ssm/ssm2000/)
- Collaborative Stage Data Collection System, version 02.05: https://cancerstaging.org/cstage/Pages/default.aspx
- Chapter 57 *Penis*, in the AJCC Cancer Staging Manual, Eighth Edition (2017) published by Springer International Publishing. Used with permission of the American College of Surgeons, Chicago, Illinois.

Note 2: Other Summary Stage Chapters with Penis sites

- **GIST**: 8935-8936
- Kaposi Sarcoma: 9140
- Melanoma Skin: 8720-8790
- Merkel Cell Skin: 8041, 8190, 8247: Merkel Cell Skin
- Mycosis Fungoides: 9700-9701
- Soft Tissue: 8710-8714, 8800-8934, 8940-9138, 9141-9582: Soft Tissue

Note 3: Verrucous carcinoma

- Code 0 if a vertucous carcinoma is described as noninvasive or as having a broad pushing border or penetration.
- If there is destructive invasion of verrucous carcinoma into structures in code 1 or greater, assign the appropriate higher code

SUMMARY STAGE

0 In situ, intraepithelial, noninvasive

- Bowen disease
- Carcinoma in situ (Penile intraepithelial neoplasia [PeIN])
- Erythroplasia of Queyrat
- Noninvasive localized squamous cell carcinoma
- Noninvasive verrucous carcinoma
- Verrucous carcinoma, NOS

1 Localized only (localized, NOS)

- Confined to penis
 - WITH or WITHOUT perineural and/or lymphovascular invasion
- Dartos fascia (foreskin)
- Dermis (foreskin)
- Lamina propria (glans and foreskin)
- Subepithelial connective tissue (shaft)
- Verrucous carcinoma, NOS

2 Regional by direct extension only

- Corpus (cavernosum or spongiosum, including tunica albuginea)
 - WITH or WITHOUT urethral invasion
- Muscle, NOS
 - o Bulbospongiosus
 - o Ischiocavernosus
 - Superficial transverse perineal
- Prostate
- Pubic bone
- Scrotum
- Skin (abdominal, perineum)

3 Regional lymph node(s) involved only

- Iliac, NOS
 - o External
 - Internal (hypogastric, obturator)
 - Inguinal, NOS
 - Node of Cloquet or Rosenmuller (highest deep inguinal)
 - Superficial [femoral]
 - Pelvic, NOS
- Regional lymph node(s), NOS
 - Lymph node(s), NOS

4 Regional by BOTH direct extension AND regional lymph node(s) involved

• Codes (2) + (3)

7 Distant site(s)/lymph node(s) involved

- Distant site(s) (including further contiguous extension)
 - Testis
- Distant lymph node(s), NOS
- Distant metastasis, NOS
 - Carcinomatosis
 - Distant metastasis WITH or WITHOUT distant lymph node(s)

PROSTATE

8000-8700, 8720-8790

C619 C619 Prostate gland

Note 1: Sources used in the development of this chapter

- SEER Extent of Disease 1988: Codes and Coding Instructions (3rd Edition, 1998) (https://seer.cancer.gov/archive/manuals/EOD10Dig.3rd.pdf)
- SEER Summary Staging Manual-2000: Codes and Coding Instructions (https://seer.cancer.gov/tools/ssm/ssm2000/)
- Collaborative Stage Data Collection System, version 02.05: https://cancerstaging.org/cstage/Pages/default.aspx
- Chapter 58 *Prostate*, in the AJCC Cancer Staging Manual, Eighth Edition (2017) published by Springer International Publishing. Used with permission of the American College of Surgeons, Chicago, Illinois.

Note 2: Other Summary Stage Chapters with Prostate sites

- **GIST**: 8935-8936
- Kaposi Sarcoma: 9140
- Mycosis Fungoides: 9700-9701
- Soft Tissue: 8710-8714, 8800-8934, 8940-9138, 9141-9582

Note 3: Transitional cell carcinoma of prostatic urethra

• See the *Urethra* chapter for transitional cell (urothelial) carcinoma of the prostatic urethra (C680).

Note 4: TURP only

• When the only information available is a TURP, with no evidence of lymph node involvement or distant metastasis involvement, assign code 1.

Note 5: Do not use imaging

- Imaging is not used to determine clinical extension. If a physician incorporates imaging findings into their evaluation, do not use this information.
- If it cannot be determined if the physician is using imaging, assume they are not and code the Summary Stage based on the physician's statement

Note 6: No DRE, but physician assigns stage

- If there is no information from the DRE, but the physician assigns an extent of disease, the registrar can use that.
 - *Example:* DRE reveals prostate is "firm." Physician stages the patient as a cT2a.
 - The T2a (localized) can be used since the physician has documented this

Note 7: Localized cancers

- Localized (code 1) can be assigned when the DRE result is not documented, or DRE not done and there is no evidence of extraprostatic extension
 - *Example 1:* Patient with elevated PSA and positive needle core biopsy, but no documentation regarding tumor apparency (inapparent versus apparent), and there is no evidence of extraprostatic extension. No prostatectomy done
 - *Example 2:* Pathology report from a needle core biopsy done confirming cancer. No information on PSA, DRE, Radical prostatectomy, or physician statement regarding clinical extension
 - *Example 3:* Pathology report from a needle core biopsy done confirming cancer. No information on PSA, DRE or physician statement regarding clinical extension. Physician states imaging shows extraprostatic extension and assigns cT3a

Note 8: Extraprostatic extension

• If a needle core biopsy confirms extraprostatic extension, that information can be used for Summary Stage.

Note 9: Involvement of prostatic urethra

• Involvement of prostatic urethra does not alter the Summary Stage code.

Note 10: Frozen pelvis

• "Frozen pelvis" is a clinical term which means tumor extends to pelvic sidewall(s) (code 7).

Note 11: Incidental finding

• When prostate cancer is an incidental finding during a prostatectomy for other reasons (for example, a cystoprostatectomy for bladder cancer), use the appropriate code for the extent of disease found.

SUMMARY STAGE

0 In situ, intraepithelial, noninvasive

1 Localized only (localized, NOS)

- Clinically apparent or inapparent tumor
- Confined to prostate, NOS
- Intracapsular involvement only
- Invasion into (but not beyond) prostatic capsule
- No extracapsular extension
- One or more lobes involved

2 Regional by direct extension only

- Bladder neck
- Bladder, NOS
- External sphincter
- Extraprostatic/extracapsular extension (beyond prostate capsule), unilateral, bilateral, NOS
- Extraprostatic urethra (membranous urethra)
- Fixation, NOS
- Levator muscles
- Periprostatic tissue
- Rectovesical (Denonvillier's) fascia
- Rectum
- Seminal vesicles
- Skeletal muscle
- Through capsule, NOS
- Ureter(s)

3 Regional lymph node(s) involved only

- Hypogastric
- Iliac, NOS
 - External
 - Internal (hypogastric) (obturator), NOS
- Pelvic, NOS
- Periprostatic
- Sacral, NOS
 - Lateral (laterosacral)
 - Middle (promontory) (Gerota's node)
 - Presacral
- Regional lymph node(s), NOS
 - Lymph node(s), NOS

4 Regional by BOTH direct extension AND regional lymph node(s) involved

• Codes (2) + (3)

7 Distant site(s)/lymph node(s) involved

- Distant site(s) (including further contiguous extension)
 - o Bone
 - Extension to or fixation to pelvic wall or pelvic bone
 - "Frozen pelvis", NOS
 - Other organs
 - o Penis
 - Sigmoid colon
 - Soft tissue other than periprostatic
 - Distant lymph node(s), NOS
 - Aortic (lateral [lumbar], para-aortic, periaortic, NOS)
 - Cervical
 - Common iliac
 - Inguinal (deep, NOS)
 - Node of Cloquet or Rosenmuller (highest deep inguinal)
 - Superficial (femoral)
 - Retroperitoneal, NOS
 - Scalene (inferior deep cervical)
 - Supraclavicular (transverse cervical)
- Distant metastasis, NOS
 - Carcinomatosis
 - Distant metastasis WITH or WITHOUT distant lymph node(s)

TESTIS

8000-8700, 8720-8790, 9061, 9064-9065, 9070-9071, 9080-9081, 9084-9085, 9100-9101, 9104-9105

C620-C621, C629 C620 Undescended testis C621 Descended testis C629 Testis, NOS

Note 1: Sources used in the development of this chapter

- SEER Extent of Disease 1988: Codes and Coding Instructions (3rd Edition, 1998) (https://seer.cancer.gov/archive/manuals/EOD10Dig.3rd.pdf)
- SEER Summary Staging Manual-2000: Codes and Coding Instructions (https://seer.cancer.gov/tools/ssm/ssm2000/)
- Collaborative Stage Data Collection System, version 02.05: https://cancerstaging.org/cstage/Pages/default.aspx
- Chapter 59 *Testis*, in the AJCC Cancer Staging Manual, Eighth Edition (2017) published by Springer International Publishing. Used with permission of the American College of Surgeons, Chicago, Illinois.

Note 2: Other Summary Stage Chapters with Testis sites

- **GIST**: 8935-8936
- Kaposi Sarcoma: 9140
- Mycosis Fungoides: 9700-9701
- Soft Tissue: 8710-8714, 8800-8934, 8940-9060, 9062-9063, 9072-9073, 9082-9083, 9086-9091, 9102-9103, 9110-9138, 9141-9582

SUMMARY STAGE

0 In situ, intraepithelial, noninvasive

- Germ cell neoplasia in situ
- Intratubular germ cell neoplasia

1 Localized only (localized, NOS)

- WITH OR WITHOUT lymphovascular invasion
 - Body of testis
 - Rete testis
 - Surface implants (surface of tunica vaginalis)
 - Tunica albuginea
 - Tunica vaginalis involved

- Tunica, NOS
- Confined to testis, NOS
 - \circ $\;$ WITH or WITHOUT lymphov ascular invasion

2 Regional by direct extension only

Any of the following sites WITH or WITHOUT lymphovascular invasion

- Dartos muscle, ipsilateral
- Epididymis
- Hilar soft tissue
- Mediastinum (of testis)
- Scrotum, ipsilateral
- Spermatic cord, ipsilateral
- Vas deferens
- Visceral mesothelial layer

3 Regional lymph node(s) involved only

- Lymph nodes WITH or WITHOUT previous scrotal or inguinal surgery
 - Aortic, NOS
 - Lateral (lumbar)
 - Para-aortic
 - Periaortic
 - Preaortic
 - Retroaortic
 - Pericaval, NOS
 - Interaortocaval
 - Paracaval
 - Precaval
 - Retrocaval
 - Retroperitoneal, NOS
 - Spermatic vein
 - Regional lymph node(s), NOS
 - Lymph node(s), NOS
- Lymph nodes WITH previous scrotal or inguinal surgery
 - External iliac
 - Inguinal node(s), NOS
 - Deep, NOS
 - Node of Cloquet or Rosenmuller (highest deep inguinal)
 - Superficial (femoral)
 - Pelvic, NOS

4 Regional by BOTH direct extension AND regional lymph node(s) involved

• Codes (2) + (3)

7 Distant site(s)/lymph node(s) involved

- Distant site(s) (including further contiguous extension)
 - Adrenal (suprarenal gland)
 - Kidney
 - o Penis
 - Retroperitoneum
 - Scrotum, contralateral
 - Testis, bilateral
 - Ulceration of scrotum
- Distant lymph node(s), NOS
 - Lymph nodes WITHOUT previous scrotal or inguinal surgery or UNKNOWN if previous scrotal or inguinal surgery
 - External iliac
 - Inguinal nodes, NOS
 - Deep, NOS
 - Node of Cloquet or Rosenmuller (highest deep inguinal)
 - Superficial (femoral)
 - Pelvic
- Distant metastasis, NOS

•

- Carcinomatosis
- Distant metastasis WITH or WITHOUT distant lymph node(s)

GENITAL MALE OTHER

8000-8700, 8720-8790 (C630-C631, C637-C639) 8000-8040, 8042-8180, 8191-8246, 8248-8700 (C632)

C630-C632, C637-C639 C630 Epididymis C631 Spermatic cord C632 Scrotum, NOS C637 Other specified parts of male genital organs C638 Overlapping lesion of male genital organs C639 Male genital organs, NOS

Note 1: Sources used in the development of this chapter

- SEER Extent of Disease 1988: Codes and Coding Instructions (3rd Edition, 1998) (https://seer.cancer.gov/archive/manuals/EOD10Dig.3rd.pdf)
- SEER Summary Staging Manual-2000: Codes and Coding Instructions (https://seer.cancer.gov/tools/ssm/ssm2000/)
- Collaborative Stage Data Collection System, version 02.05: https://cancerstaging.org/cstage/Pages/default.aspx

Note 2: Other Summary Stage Chapters with other Male Genital sites

- **GIST**: 8935-8936
- Kaposi Sarcoma: 9140
- Mycosis Fungoides: 9700-9701
- Soft Tissue: 8710-8714, 8800-8934, 8940-9138, 9141-9582

Note 3: Scrotum schemas

- See the following schemas for scrotum (C632) for the listed histologies
 - Merkel Cell Skin: 8041, 8190, 8247
 - Melanoma Skin: 8720-8790
 - Mycosis Fungoides: 9700-9701

Note 4: Only staging system

• Summary Stage is the only applicable staging system for this site/histology/schema.

SUMMARY STAGE

0 In situ: noninvasive, intraepithelial

1 Localized only (localized, NOS)

• Confined to tissue or organ of origin

2 Regional by direct extension only

- Adjacent connective tissue
- Adjacent organ(s)/structure(s)
 - Epididymis (from other site)
 - o Penis
 - Prostate
 - Seminal vesicle (from other site)
 - Skeletal muscle (scrotum only)
 - Spermatic cord (vas deferens) (from other site)
 - o Testis
 - Tunica vaginalis (from other site)

3 Regional lymph node(s) involved only

- Iliac, NOS
 - External
 - Internal (hypogastric), NOS
 - Obturator
- Inguinal, NOS
 - Deep inguinal, NOS
 - Node of Cloquet or Rosenmuller (highest deep inguinal)
 - Superficial inguinal (femoral)
- Pelvic, NOS
- Regional lymph node(s), NOS
 - Lymph node(s), NOS

4 Regional by BOTH direct extension AND regional lymph node(s) involved

• Codes (2) + (3)

7 Distant site(s)/lymph node(s) involved

- Distant site(s) (including further contiguous extension)
- Other organ(s) and structure(s) in male pelvis
 - Bladder
 - Bone (axial or appendicular skeleton) (scrotum only)
 - o Rectum

- Underlying cartilage (scrotum only)
- Urethra
- Distant lymph node(s), NOSDistant metastasis, NOS
 - - Carcinomatosis
 - Distant metastasis WITH or WITHOUT distant lymph node(s)