

Penis (C 60.0-C60.2, C60.8-C60.9)

Excludes Malignant Melanoma, Kaposi Sarcoma and Mycosis Fungoides, Sezary Syndrome, and other Lymphomas

A. Summary Stage Rule Changes

There were no summary stage rule changes for Penis from SS1977 to SS2000. The following reflect the summary stage rule changes from Historic Stage to SS2000.

1. Involvement in prostate.

Distant (Historic stage) to Regional by direct extension (SS2000).

2. Involvement in Iliac, NOS and Pelvic, NOS.

Distant (Historic stage) to Regional lymph nodes (SS2000).

B. Stage Shift

Seven cases shifted from regional and unknown stage to distant for this site.

<u>Stage</u>	<u>SS 1977</u>	<u>SS 2000</u>
In situ	46.6%	46.6%
Localized	30.9%	30.9%
Regional-Ext	12.3%	12.3%
Regional-Node	2.6%	2.3%
Reg-Ext + Node	3.2%	2.8%
Distant	2.1%	2.9%
Unknown	2.5%	2.2%
Total	100.0%	100.0%

Brackets in the original image group the following rows:

- Regional-Ext, Regional-Node, and Reg-Ext + Node in SS 1977 are grouped as 18.1%.
- Regional-Ext, Regional-Node, and Reg-Ext + Node in SS 2000 are grouped as 16.4%.

C. Data Interpretation

Because of the extremely small numbers of cases for this site (855 cases over 4 years), caution should be used in examining changes in time trends in stage at diagnosis.

Indirect Coding to Summary Stage 1977 and Summary Stage 2000 based on Extent of Disease Codes
SEER Program Data, 1998-2001, Penis

ss1977

ss2000

	1: Localized	2: Reg Ext	3: Reg LN	Reg, E + LN	7: Distant	9: Unknown	Total
0: In Situ	0	0	0	0	0	0	0
1: Localized	264	0	0	0	0	0	264
2: Regional	0	105	0	0	0	0	105
3: Reg LN	0	0	20	0	2	0	22
4: Reg + LN	0	0	0	24	3	0	27
7: Distant	0	0	0	0	18	0	18
9: Unknown	0	0	0	0	2	19	21
Total	264	105	20	24	25	19	457

Proportion	0: In Situ	1: Localized	2: Reg Ext	3: Reg LN	Reg, E + LN	7: Distant	9: Unknown	Total
0: In Situ	0	0	0	0	0	0	0	0
1: Localized	0.577681	0	0	0	0	0	0	0.577681
2: Regional	0	0.229759	0	0	0	0	0	0.229759
3: Reg LN	0	0	0.043764	0	0.004376	0	0	0.04814
4: Reg + LN	0	0	0	0.052516	0.006565	0	0	0.059081
7: Distant	0	0	0	0	0.039387	0	0	0.039387
9: Unknown	0	0	0	0	0.004376	0.041575	0.041575	0.045952
Total	0.577681	0.229759	0.043764	0.052516	0.054705	0.041575	0.041575	1

p_0 0.984682713

p_e 0.395778768

K 0.974649539

