

Thyroid (C73.9)

A. Summary Stage Rule Changes

1. Involvement of:
 - Delphian lymph nodes
 - mediastinal, NOS lymph nodes
 - supraclavicular (transverse cervical) lymph nodes
 - Distant (SS1977) to Regional lymph node (SS2000)*

B. Stage Shift

There is a minor shift from distant to regional stage.

<u>Stage</u>	<u>SS 1977</u>	<u>SS 2000</u>
Localized	65.2%	65.2%
Regional-Ext	6.7%	6.7%
Regional-Node	12.1%	12.7%
Reg-Ext + Node	5.5%	6.0%
Distant	7.7%	6.5%
Unknown	2.9%	2.9%
Total	100.0%	100.0%

	} 24.3 %	
	} 25.4%	

C. Data Interpretation

The distribution of summary stage 1977 and summary stage 2000 codes is very similar. However, individual cases may be classified differently according to the two systems, and thus for some uses, this impact should be reviewed for comparability.

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

ss1977

ss2000

	0: In Situ	1: Localized	2: Regional	3: Reg LN	4: Reg + LN	7: Distant	9: Unknown	Total
1: Localized		7261	0	0	0	0	0	7261
2: Regional		0	744	0	0	0	0	744
3: Reg LN		0	0	1344	0	0	0	1344
4: Reg + LN		0	0	0	609	0	0	609
7: Distant		0	0	75	59	722	6	862
9: Unknown		0	0	0	0	0	319	319
Total		7261	744	1419	668	722	325	11139

Proportion:	0: In Situ	1: Localized	2: Regional	3: Reg LN	4: Reg + LN	7: Distant	9: Unknown	Total
1: Localized		0.651854	0	0	0	0	0	0.651854
2: Regional		0	0.066792	0	0	0	0	0.066792
3: Reg LN		0	0	0.120657	0	0	0	0.120657
4: Reg + LN		0	0	0	0.054673	0	0	0.054673
7: Distant		0	0	0.006733	0.005297	0.064817	0.000539	0.077386
9: Unknown		0	0	0	0	0	0.028638	0.028638
Total		0.651854	0.066792	0.12739	0.059969	0.064817	0.029177	1

p0 0.987432
pe 0.453875
K 0.976986

