

Cheek (Buccal) Mucosa, Vestibule (C06.0, C06.1)

A. Summary Stage Rule Changes

1. Involvement in musculature (buccinator).
Regional (SS1977) to Localized (SS2000)
2. Involvement in skin of cheek.
Regional (SS1977) to Distant (SS2000)

B. Stage Shift

<u>Stage</u>	<u>SS 1977</u>	<u>SS 2000</u>
Localized	44.1%	54.3%
Regional-Ext	20.0%	8.0%
Regional-Node	5.3%	6.4%
Reg-Ext + Node	7.1%	3.7%
Distant	15.2%	19.3%
Unknown	8.3%	8.3%
Total	100.0%	100.0%

	} 32.4%	} 18.1%
--	---------	---------

Data Interpretation

Summary Stage 2000 is not compatible with Summary Stage 1977 codes.

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

ss1977

ss2000

	0: In Situ	1: Localized	2: Regional	3: Reg LN	4: Reg + LN	5: Reg, nos	7: Distant	9: Unknown	Total
1: Localized		192	0	0	0	0	0	0	192
2: Regional		44	35	0	0	0	8	0	87
3: Reg LN		0	0	23	0	0	0	0	23
4: Reg + LN		0	0	5	16	0	10	0	31
5: Reg, nos		0	0	0	0	0	0	0	0
7: Distant		0	0	0	0	0	66	0	66
9: Unknown		0	0	0	0	0	0	36	36
Total		236	35	28	16	0	84	36	435

Proportion:	0: In Situ	1: Localized	2: Regional	3: Reg LN	4: Reg + LN	5: Reg, nos	7: Distant	9: Unknown	Total
1: Localized		0.441379	0	0	0	0	0	0	0.441379
2: Regional		0.101149	0.08046	0	0	0	0.018391	0	0.2
3: Reg LN		0	0	0.052874	0	0	0	0	0.052874
4: Reg + LN		0	0	0.011494	0.036782	0	0.022989	0	0.071264
5: Reg, nos		0	0	0	0	0	0	0	0
7: Distant		0	0	0	0	0	0.151724	0	0.151724
9: Unknown		0	0	0	0	0	0	0.082759	0.082759
Total		0.542529	0.08046	0.064368	0.036782	0	0.193103	0.082759	1

p₀ 0.845977011

p_e 0.297724931

K 0.780679971

