

Small Intestine (C17.0-17.3, C17.8-17.9)

A. Summary Stage Rule Changes

1. Involvement in mesothelium, serosa, tunica serosa, and visceral peritoneum.
Localized (SS1977) to Regional Extension (SS2000)
2. Involvement in superior mesenteric lymph nodes.
Distant (SS1977) to Regional Lymph Node (SS2000)

B. Stage Shift

<u>Stage</u>	<u>SS 1977</u>	<u>SS 2000</u>
Localized	32.7%	29.8%
Regional-Ext	11.6%	14.5%
Regional-Node	10.7%	9.1%
Reg-Ext + Node	9.4%	12.1%
Distant	28.0%	26.9%
Unknown	7.6%	7.6%
Total	100.0%	100.0%

	} 31.7%		
		} 35.7%	

C. Data Interpretation

Summary Stage 2000 is not entirely compatible with Summary Stage 1977 codes.
The change from distant stage regional subcodes in SS2000.

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

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		708	69	0	0	0	0	0	777
2: Regional		0	275	0	0	0	0	0	275
3: Reg LN		0	0	207	48	0	0	0	255
4: Reg + LN		0	0	0	224	0	0	0	224
5: Reg, nos		0	0	0	0	0	0	0	0
7: Distant		0	0	9	15	0	640	0	664
9: Unknown		0	0	0	0	0	0	180	180
Total		708	344	216	287	0	640	180	2375

Proportion:	0: In Situ	1: Localized	2: Regional	3: Reg LN	4: Reg + LN	5: Reg, nos	7: Distant	9: Unknown	Total
1: Localized		0.298105	0.029053	0	0	0	0	0	0.327158
2: Regional		0	0.115789	0	0	0	0	0	0.115789
3: Reg LN		0	0	0.087158	0.020211	0	0	0	0.107368
4: Reg + LN		0	0	0	0.094316	0	0	0	0.094316
5: Reg, nos		0	0	0	0	0	0	0	0
7: Distant		0	0	0.003789	0.006316	0	0.269474	0	0.279579
9: Unknown		0	0	0	0	0	0	0.075789	0.075789
Total		0.298105	0.144842	0.090947	0.120842	0	0.269474	0.075789	1

p_0 0.940631579

p_e 0.216544089

K 0.924222384

