

Supplementary Table 1**Stage-standardized age-specific 5-year relative survival of testicular tumors by histology in the U.S. for the years 2002-2006**

	Crude estimates		Standardized estimates	
	RS (%)	SE (%)	RS (%)	SE (%)
Classical seminoma				
15-24	97.2	1.2	98.4	0.9
25-34	98.5	0.5	98.5	0.5
35-44	98.4	0.5	98.3	0.5
45+	98.0	1.0	98.7	0.9
Mixed germ cell tumor				
15-24	94.5	1.3	94.4	1.3
25-34	94.2	1.2	93.8	1.3
35-44	95.1	1.6	94.2	1.7
45+	88.9	3.6	91.6	2.8
Nonseminoma				
15-24	93.6	1.0	93.7	1.0
25-34	93.6	0.9	93.1	0.9
35-44	93.9	1.2	93.3	1.2
45+	87.6	2.9	90.4	2.3
Embryonal carcinoma				
15-24	98.2	1.4	98.1	1.4
25-34	98.6	1.1	98.3	1.2
35+	96.4	2.0	96.4	1.9
Malignant teratoma				
15-24	97.5	1.8	97.5	1.8
25-34	92.4	2.8	92.7	2.4
35+	88.8	4.6	92.1	3.1
Choriocarcinoma				
15-24	82.7	5.2	83.5	4.7
25-34	83.0	5.1	80.4	5.2
35+	77.3	7.1	81.3	4.9
Yolk sac tumor				
15-24	68.1	12.0	69.5	8.7
25-34	83.0	9.3	85.3	7.2
35+	89.0	8.7	87.3	8.9

Legend

Nonseminoma excluding mixed germ cell tumors; the overall stage distribution within each histologic group provided the weights for standardization within age groups