

**Supplementary Table 6.** Relative survival rate of patients with cervical cancer by age group, SEER stage, and year of diagnosis from 1999 to 2019 in Korea

Variable	N	Relative survival rate (%)					
		3-year	95% CI	5-year	95% CI	10-year	95% CI
Total	78,324	84.4	84.1-84.6	80.8	80.5-81.1	77.6	77.2-77.9
Age group (yr)							
<30	2,301	89.3	87.9-90.5	87.1	85.6-88.4	86.2	84.7-87.6
30-39	13,272	91.8	91.3-92.2	89.4	88.8-89.9	87.6	87.0-88.2
40-49	21,490	89.7	89.3-90.1	86.8	86.3-87.3	84.5	83.9-85.0
50-59	16,851	86.5	86.0-87.0	82.7	82.1-83.3	79.1	78.4-79.8
60-69	12,479	83.9	83.2-84.6	79.5	78.7-80.2	74.5	73.5-75.5
70-79	8,570	68.9	67.8-70.0	63.3	62.1-64.5	57.1	55.4-58.7
≥80	3,361	41.8	39.8-43.9	34.7	32.5-37.1	33.8	29.9-38.0
Stage at diagnosis (since 2005)							
Localized	29,084	94.6	94.3-94.9	92.7	92.3-93.0	90.9	90.4-91.4
Regional	14,227	79.0	78.3-79.7	72.8	72.0-73.7	67.0	66.0-68.0
Distant	4,100	36.1	34.6-37.6	27.7	26.2-29.2	22.2	20.7-23.8
Unknown	5,436	77.7	76.5-78.9	73.8	72.5-75.1	69.1	67.6-70.6
Year of diagnosis							
1999-2005	29,280	84.6	84.1-85.0	81.1	80.6-81.6	78.2	77.6-78.7
2006-2012	25,785	84.6	84.1-85.1	80.8	80.2-81.3	77.4	76.8-78.0
2013-2019	23,259	83.8	83.3-84.3	80.3	79.7-80.9	-	-

SEER, Surveillance, Epidemiology, and End Results; CI, confidence interval.