

Supplementary Table 8. Relative survival rate of patients with vaginal cancer according to 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	1,143	64.8	61.8-67.8	56.6	53.3-59.8	49.1	45.3-52.8
Age group (yr)							
<30	25	96.1	74.5-99.6	87.4	65.5-95.9	87.5	65.6-96.1
30-49	211	70.7	63.9-76.5	64.2	57.0-70.5	61.8	54.3-68.4
50-69	511	69.0	64.6-72.9	59.4	54.6-63.8	52.3	47.1-57.4
≥70	396	53.7	48.0-59.3	46.1	40.0-52.2	32.4	25.0-40.5
Stage at diagnosis (since 2005)							
Localized	373	77.4	72.3-81.8	68.9	63.1-74.1	63.6	56.7-70.0
Regional	217	66.2	58.8-72.8	57.4	49.4-64.9	46.4	36.5-56.2
Distant	131	29.6	21.9-37.9	18.9	12.0-27.1	18.0	10.9-26.7
Unknown	150	65.8	56.8-73.5	56.3	46.7-65.0	44.1	33.6-54.5
Year of diagnosis							
1999-2005	330	61.9	56.1-67.1	55.5	49.6-61.1	47.7	41.5-53.8
2006-2012	392	66.5	61.2-71.3	56.2	50.7-61.4	49.0	43.2-54.8
2013-2019	421	65.5	60.2-70.4	58.0	52.1-63.7	-	-

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