

Supplementary Table 9. Relative survival rates of vulvar 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	2,114	79.8	77.8-81.7	74.5	72.1-76.7	68.0	65.0-70.9
Age group (yr)							
<30	46	84.5	70.2-92.4	76.7	60.7-86.8	69.8	52.1-82.1
30-49	328	92.1	88.5-94.7	88.3	84.0-91.5	82.7	77.4-86.9
50-69	831	86.5	83.8-88.8	82.3	79.2-85.1	76.2	72.2-79.9
≥70	909	68.2	64.4-71.8	60.9	56.5-65.1	52.5	46.3-58.9
Stage at diagnosis (since 2005)							
Localized	1,078	89.6	87.2-91.8	85.8	82.8-88.5	77.5	72.9-81.7
Regional	265	64.2	57.6-70.2	58.9	51.8-65.5	53.7	45.1-62.0
Distant	92	33.7	23.8-44.1	22.3	13.5-32.7	15.3	7.5-25.9
Unknown	282	81.2	75.3-86.2	72.7	65.6-79.0	65.2	56.1-73.6
Year of diagnosis							
1999-2005	480	73.1	68.5-77.2	68.3	63.4-72.8	64.2	58.7-69.4
2006-2012	671	82.5	79.0-85.6	78.0	74.1-81.5	70.0	65.3-74.4
2013-2019	963	81.7	78.6-84.4	74.5	70.5-78.2	-	-

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