

**S5 Table.** Univariate and multivariate analyses of factors predictive of overall survival (OS) and progression-free survival (PFS) in the patient who had triple-negative immunohistochemistry subtypes (n = 49)

Characteristic	OS				PFS			
	Univariate		Multivariate		Univariate		Multivariate	
	HR (95% CI)	p-value	HR (95% CI)	p-value	HR (95% CI)	p-value	HR (95% CI)	p-value
Age (yr)								
≥ 47 (vs. < 47)	1.79 (0.70-4.58)	0.225	-	-	1.08 (0.55-2.10)	0.832	-	-
Clinical T category								
T3/4 (vs. T1/2)	1.42 (0.61-3.31)	0.417	-	-	2.58 (1.30-5.11)	0.007	3.64 (1.40-9.51)	0.008
Clinical N category								
N0/1 (vs. N2/3)	1.12 (0.47-2.67)	0.804	-	-	0.56 (0.27-1.15)	0.114	0.50 (0.21-1.16)	0.106
Metastatic site								
Bone and others (vs. bone only)	2.25 (0.62-8.21)	0.218	-	-	3.20 (1.17-8.75)	0.023	-	-
Others (vs. bone only)	0.92 (0.35-2.41)	0.862	-	-	1.33 (0.58-3.03)	0.497	-	-
Metastatic burden								
Single (vs. disseminated)	0.39 (0.12-1.24)	0.111	-	-	0.39 (0.16-0.92)	0.032	-	-
Oligo (vs. disseminated)	0.52 (0.18-1.47)	0.215	-	-	0.41 (0.18-0.90)	0.026	-	-
No. of metastases								
> 5 (vs. ≤ 5)	3.11 (1.27-7.66)	0.014	3.47 (1.38-8.73)	0.008	3.03 (1.51-6.06)	0.002	2.25 (1.02-4.98)	0.045
Chemotherapy	Not available							
Preoperative (vs. both)					0.58 (0.25-1.35)	0.206	0.65 (0.26-1.64)	0.359
Postoperative (vs. both)					1.46 (0.65-3.28)	0.366	4.09 (1.34-12.50)	0.013
None (vs. both)					6.51 (1.37-31.02)	0.019	5.77 (1.15-28.99)	0.034

Type of PTR								
Mastectomy (vs. breast-conserving)	1.15 (0.46-2.86)	0.763	-	-	1.19 (0.60-2.34)	0.626	-	-
Radiotherapy								
No PORT (vs. PORT)	0.63 (0.27-1.46)	0.280	-	-	0.83 (0.43-1.60)	0.582	-	-
Interventions to all metastases								
Yes (vs. no)	2.08 (0.84-5.12)	0.112	2.39 (0.95-6.00)	0.063	1.24 (0.56-2.72)	0.600	-	-

CI, confidence interval; HR, hazard ratio; PORT, postoperative radiotherapy; PTR, primary tumor resection.