



**Supplementary Figure 1** Kaplan-Meier curves of Chinese triple-negative breast cancer (TNBC) patients in terms of married status (A) and laterality (B).

**Supplementary Table 1** Univariable and multivariable analysis for overall survival

Factors	Univariable analysis			Multivariable analysis			Score
	HR	95%CI	P*	HR	95%CI	P**	
Age, years, n (%)							
< 57	1.0			1.0			5
≥ 57	0.7	0.6-1.0	0.056	0.6	0.4-0.9	0.043	0
Marital status, n (%)							
Unmarried	1.0			1.0			43
Married	0.5	0.3-0.9	0.018	0.5	0.3-0.9	0.040	0
Tumor localization, n (%)							
Left	1.0			1.0			0
Right	2.6	1.3-4.9	0.005	2.1	1.1-4.2	0.030	63
Tumor size, cm, n (%)							
< 3	1.0						
≥ 3	0.8	0.3-2.0	0.584				
Histologic grade, n (%)							
Well	1.0			1.0			0
Poorly	2.3	1.0-5.1	0.049	3.7	1.7-15.1	0.035	38

T classification, n (%)

T1	1.0			1.0			0
T2	4.0	1.9-8.5	< 0.001	2.8	1.3-6.2	0.012	24
T3	6.1	2.0-18.2	0.001	3.1	0.9-11.0	0.073	49
T4	6.5	0.9-16.9	0.997	4.3	0.9-10.3	0.967	73

N classification, n (%)

N0	1.0			1.0			0
N1	1.8	0.9-3.8	0.098	1.5	0.7-3.2	0.263	33
N2	9.5	4.0-22.5	< 0.001	4.7	1.8-12.5	0.002	67
N3	3.8	0.9-16.3	0.070	3.1	0.6-16.0	0.169	100

Radiotherapy, n (%)

None	1.0			1.0		
Yes	0.5	0.3-1.0	0.039	0.6	0.3-1.2	0.151

Chemotherapy, n (%)

None	1.0		
Yes	0.6	0.3-1.1	0.104

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YOD: year of diagnosis.