

Table S2. Unadjusted Cox regression HRs for CTC count ≥ 5 vs < 5 CTCs, and CTC count ≥ 20 vs < 20 CTCs baseline and during 1st line systemic therapy

	PFS	P-value	OS	P-value
Baseline				
≥ 5 vs < 5 CTCs	1.75 (1.19-2.57)	0.004	2.55 (1.54-4.22)	< 0.001
≥ 20 vs < 20 CTCs	2.17 (1.49-3.16)	< 0.001	3.35 (2.10-5.33)	< 0.001
1 month				
≥ 5 vs < 5 CTCs	2.11 (1.38-3.24)	0.001	4.24 (2.49-7.20)	< 0.001
≥ 20 vs < 20 CTCs	3.23 (2.04-5.10)	< 0.001	6.20 (3.61-10.67)	< 0.001
3 months				
≥ 5 vs < 5 CTCs	2.08 (1.11-3.93)	0.02	3.10 (1.61-6.00)	0.001
≥ 20 vs < 20 CTCs	8.66 (3.77-19.91)	< 0.001	6.67 (3.24-13.74)	< 0.001
6 months				
≥ 5 vs < 5 CTCs	4.07 (1.94-8.51)	< 0.001	8.58 (3.70-19.9)	< 0.001
≥ 20 vs < 20 CTCs	9.05 (3.35-24.42)	< 0.001	17.53 (7.07-43.48)	< 0.001