

Supplementary Materials: Frequency of Circulating Tumor Cells (CTC) in Patients with Brain Metastases: Implications as a Risk Assessment Marker in Oligo-Metastatic Disease

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Table S1. Multivariate analysis.

All cases	Cut off 2 ≥ CTC	HR	p-value	95% CI
	CellSearch	2.711	0.024	1.137–6.465
	brain	3.295	0.002	1.530–7.096
	adren	1.271	0.612	0.503–3.213
	bone	1.624	0.260	0.699–3.776
	lung	1.033	0.925	0.527–2.026
All cases	Cut off 5 ≥ CTC	HR	p-value	95% CI
	CellSearch	2.846	0.030	1.104–7.339
	brain	3.127	0.003	1.476–6.622
	adren	1.501	0.361	0.628–3.585
	bone	1.413	0.449	0.578–3.451
	lung	1.120	0.738	0.576–2.177
Brain Metastases	Cut off 2 ≥ CTC	HR	p-value	95% CI
	CellSearch	4.694	0.004	1.650–13.354
	adren	5.797	0.001	2.018–16.651
	bone	2.904	0.070	0.918–9.190
	lung	0.503	0.177	0.186–1.365
Brain Metastases	Cut off 5 ≥ CTC	HR	p-value	95% CI
	CellSearch	4.963	0.003	1.752–14.061
	adren	5.750	0.001	1.999–16.540
	bone	2.848	0.076	0.896–9.054
	lung	0.499	0.173	0.184–1.356
Lung Metastases	Cut off 2 ≥ CTC	HR	p-value	95% CI
	CellSearch	4.547	0.069	0.890–23.220
	Adren	2.093	0.799	0.342–12.820
	Bone	4.650	0.181	0.489–44.181
	Brain	2.677	0.250	0.499–14.362
Lung Metastases	Cut off 5 ≥ CTC	HR	p-value	95% CI
	CellSearch	36.790	0.009	2.455–551.35
	adren	4.417	0.049	1.004–19.44
	bone	2.803	0.415	0.236–33.37
	brain	2.105	0.356	0.433–10.24



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