

# Supplementary materials: High Levels of Expression of Cartilage Oligomeric Matrix Protein in Lymph Node Metastases in Breast Cancer Are Associated with Reduced Survival

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**Table S1.** COMP expression in distant metastases in relation to clinicopathological variables in patients with metastatic breast cancer.

Variables	COMP DM Cancer Cells				<i>P</i>	COMP DM Stroma				<i>P</i>
	0	1	2	3		0	1	2	3	
Age <65	11	7	2	6	0.33	2	9	7	8	0.76
>65	6	8	7	5		2	8	11	5	
MFI 0y	1	4	2	3	0.17	0	4	3	3	0.45
0-3 y	3	0	1	2		1	1	1	3	
>3y	13	11	6	6		3	12	14	7	
Subtype ductal	9	10	8	5	0.88	2	11	13	6	0.54
Lobular	7	4	1	6		2	5	4	7	
PT T1	6	6	5	3	0.99	2	4	10	4	0.89
T2	6	5	1	6		0	9	3	6	
T3	4	1	0	1		2	1	2	1	
T4	1	1	2	1		0	1	3	1	
Node pos	13	10	3	9	0.74	3	12	12	8	0.75
Node neg	3	3	3	2		1	3	4	3	
NHG I	1	3	0	1	0.65	0	2	2	1	0.90
II	13	3	4	6		4	8	7	7	
III	2	4	2	2		0	4	4	2	
PT ER-	2	0	2	2	0.36	0	1	3	2	0.26
ER+	15	11	7	8		4	14	13	10	
PT HER2- HER2+										
Mets <3	12	10	7	11	0.07	3	11	14	12	0.13
>=3	5	5	2	0		1	6	4	1	
CTC <5	4	9	4	4	0.51	1	9	6	5	0.84
>=5	13	6	4	7		3	8	12	7	
Cluster neg	9	13	6	9	0.13	2	13	13	9	0.62
pos	8	2	2	2		2	4	5	3	
Visc no	10	7	4	8	0.59	3	7	11	8	0.61
yes	7	8	5	3		1	10	7	5	
Bone-only no	10	11	6	5	0.51	3	12	10	7	0.26
yes	7	4	3	6		1	5	8	6	
Lung met no	12	14	8	10	0.16	3	14	15	12	0.37
yes	5	1	1	1		1	3	3	1	
Liver mets no	13	10	7	9	0.67	4	11	14	10	1.0
yes	4	5	2	2		0	6	4	3	
Bone mets no	3	2	1	2	0.96	1	3	2	2	0.63
yes	14	13	8	9		3	14	16	11	