

Metric	HR
High vs. Low Number of CD163+ cells per 0.28 mm <sup>2</sup>	2.97
High vs. Low Stroma proportion of CD163+ cells per 0.28 mm <sup>2</sup>	1.94
High vs. Low 10th percentile of NND distribution from CD163+ to NN cancer cell	0.60
High vs. Low Q1 of NND distribution from CD163+ to NN cancer cell	0.46
High vs. Low median of NND distribution from CD163+ to NN cancer cell	0.48
High vs. Low mean of NND distribution from CD163+ to NN cancer cell	0.66
High vs. Low 10th percentile of NND distribution from cancer to NN CD163+ cell	0.36
High vs. Low Q1 of NND distribution from cancer to NN CD163+ cell	0.39
High vs. Low median of NND distribution from cancer to NN CD163+ cell	0.49
High vs. Low mean of NND distribution from cancer to NN CD163+ cell	0.51
High vs. Low number of cancer cells within 12µm from CD163+ cells	1.72
High vs. Low number of cancer cells within 250µm from CD163+ cells	1.42
High vs. Low number of CD163+ cells within 12µm from cancer	2.71
High vs. Low number of CD163+ cells within 250µm from cancer	2.96

LL 95% CI	UL 95% CI	<i>P</i>
1.73	5.11	<0.001
1.20	3.14	0.007
0.38	0.94	0.027
0.26	0.82	0.009
0.27	0.85	0.012
0.38	1.15	0.142
0.22	0.61	<0.001
0.23	0.66	<0.001
0.28	0.85	0.011
0.31	0.84	0.008
0.96	3.07	0.067
0.88	2.30	0.156
1.70	4.32	<0.001
1.80	4.87	<0.001