

Predictor	HR (*)	LL 95% CI	UL 95% CI	P
HR- vs. HR+ Hormone Tx compliant	1.52	0.77	3.01	0.233
Histological Grade 2 vs 1	2.17	0.99	4.76	0.056
Histological Grade 3 vs 1	2.74	1.19	6.31	0.021
HR+ Hormone Tx noncompliant	2.67	1.35	5.28	0.007
Node Positive vs. Negative	1.86	1.12	3.09	0.019
Tumor Size 2-5 cm vs. < 2 cm	1.75	1.02	3.00	0.046
Tumor Size > 5 cm vs. < 2 cm	2.81	1.48	5.33	0.002
Low median NNDs from cancer to CD163+ cells AND Low number of CD163+ cells within 250μm from cancer (#)	2.29	1.14	4.63	0.024
High number of CD163+ cells within 250μm from cancer AND any median of the NND distribution (#)	2.47	1.42	4.29	0.002

(\*) Bootstrap-based optimistic bias adjusted hazard ratio

(#) Reference: Low number of CD163+ cells within 250μm from cancer AND any high median of the NND distribution