Univariate Analysis Hazard Ratio Plot - OS

Factors	beta	HR (95% CI for HR)		P value	significance
Gender	0.054	1.056 (0.694–1.606)	10-1	0.799	orgrinicarios
Age	-0.010	0.990 (0.973–1.008)	•	0.274	
CRC_location	0.173	1.188 (0.708–1.996)	0-0	0.514	
Tstage	0.083	1.087 (0.567–2.083)	0	0.802	
Nstage	0.350	1.419 (0.922–2.186)	0-0	0.112	
RAS mutation	0.401	1.494 (1.021–2.185)	10-1	0.039	*
CEA	0.001	1.001 (1.000–1.003)	•	0.080	
DFI	-0.013	0.988 (0.969–1.007)	•	0.203	
liver M distribution	0.316	1.371 (0.938–2.004)	()	0.103	
liver_M_number	0.085	1.089 (1.033–1.147)	•	0.001	**
liver_M_size	0.237	1.267 (1.172–1.371)	•	3.166e-09	***
RR	0.546	1.726 (1.127–2.645)	D-0()	0.012	*
radio_ablation	-0.090	0.914 (0.509–1.641)	0-0	0.763	
CRS_score	0.490	1.632 (1.317–2.023)	(0)	7.550e-06	***
CRS_group	0.680	1.973 (1.332–2.923)	!-• 1	6.926e-04	***
post_chemotherapy	-0.532	0.587 (0.401–0.859)	(m)	0.006	**
distal_Stroma	0.056	1.058 (0.876–1.277)		0.560	
distal_Necrosis	0.146	1.157 (0.959–1.395)		0.127	
distal_Lymphocyte	-0.190	0.827 (0.687–0.995)		0.044	*
distal_Normal_hepatic	-0.315	0.730 (0.604–0.883)		0.001	**
distal_Mucus	0.134	1.143 (0.949–1.377)	(=)	0.159	
distal_CH_score	0.152	1.164 (0.965–1.403)	(-)	0.112	
distal_SDI	0.151	1.162 (0.963–1.404)	(=)	0.118	
infiltrating_Stroma	0.134	1.144 (0.949–1.379)	(-1)	0.160	
infiltrating_Necrosis	0.173	1.188 (0.983–1.437)	(m)	0.074	
infiltrating_Lymphocyte	-0.153	0.858 (0.711–1.035)		0.110	
infiltrating_Normal_hepatic	-0.127	0.880 (0.728-1.064)		0.188	
infiltrating_Mucus	0.185	1.203 (0.999–1.449)	(=)	0.051	
infiltrating_CH_score	0.170	1.185 (0.978–1.436)	(=1)	0.083	
infiltrating_SDI	0.074	1.077 (0.893–1.299)	•	0.440	
tumor_proximal_stroma_interaction	0.105	1.110 (0.918-1.343)	•	0.280	
tumor_proximal_Necrosis_interaction	0.181	1.198 (0.991–1.449)	(=0)	0.061	
tumor_proximal_Lymphocyte_interaction	-0.171	0.843 (0.697–1.019)		0.078	
tumor_proximal_Normal_hepatic_interaction	0.088	1.092 (0.906-1.317)	•	0.355	
tumor_proximal_Mucus_interaction	0.122	1.129 (0.935–1.364)	•	0.207	
overall_Stroma	0.093	1.097 (0.910-1.323)	•	0.332	
overall_Necrosis	0.237	1.268 (1.046-1.536)	(=0)	0.015	*
overall_Lymphocyte	-0.100	0.905 (0.751–1.091)	i	0.295	
overall_Normal_hepatic	-0.255	0.775 (0.642–0.934)		0.008	**
overall_Mucus	0.094	1.098 (0.910–1.325)	⊨	0.329	
overall_CH_score	0.193	1.213 (1.003–1.468)	(=0	0.047	*
overall_SDI	-0.051	0.950 (0.789–1.144)	111111	0.589	

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