Univariate Analysis Hazard Ratio Plot - RFS

Factors	beta	HR (95% CI for HR)		P value	significance
Gender	0.219	1.245 (0.929–1.669)	(-1	0.142	
Age	-0.009	0.991 (0.979–1.002)	•	0.121	
CRC_location	-0.020	0.980 (0.686–1.400)	00-0	0.912	
Tstage	0.065	1.067 (0.674–1.691)	0 0	0.781	
Nstage	0.233	1.262 (0.937–1.700)	••	0.125	
RAS_mutation	0.185	1.204 (0.922-1.571)	(-1	0.173	
CEA	5.139e-04	1.001 (0.999-1.002)	•	0.459	
DFI	-0.023	0.978 (0.962-0.994)	•	0.006	**
liver_M_distribution	0.580	1.785 (1.362-2.340)	11	2.675e-05	***
liver_M_number	0.118	1.125 (1.084–1.167)	•	3.556e-10	***
liver_M_size	0.119	1.126 (1.059-1.198)	•	1.403e-04	***
RR	0.395	1.484 (1.075-2.048)	!•• •	0.016	*
radio_ablation	0.496	1.642 (1.182-2.280)	0-00	0.003	**
CRS_score	0.406	1.501 (1.290-1.745)	(e)	1.359e-07	***
CRS_group	0.582	1.789 (1.366–2.343)	1-0-0	2.395e-05	***
post_chemotherapy	-0.552	0.576 (0.435-0.762)	(m)	1.134e-04	***
distal_Stroma	-0.063	0.939 (0.824–1.070)		0.347	
distal_Necrosis	0.096	1.101 (0.966–1.255)	in the second	0.150	
distal_Lymphocyte	-0.133	0.875 (0.768-0.997)		0.046	*
distal_Normal_hepatic	-0.111	0.895 (0.785-1.020)	•	0.097	
distal_Mucus	-0.076	0.927 (0.814-1.056)	•	0.252	
distal_CH_score	0.077	1.080 (0.947–1.231)	•	0.249	
distal_SDI	-0.062	0.940 (0.824-1.071)	•	0.351	
infiltrating_Stroma	-0.035	0.966 (0.848-1.100)		0.600	
infiltrating_Necrosis	0.043	1.044 (0.916–1.190)		0.515	
infiltrating_Lymphocyte	0.068	1.070 (0.939–1.220)		0.311	
infiltrating_Normal_hepatic	0.096	1.101 (0.966–1.255)		0.149	
infiltrating_Mucus	-0.073	0.929 (0.816–1.059)	•	0.271	
infiltrating_CH_score	0.041	1.041 (0.914–1.186)		0.542	
infiltrating_SDI	-0.053	0.948 (0.832–1.081)	>	0.425	
tumor_proximal_stroma_interaction	0.057	1.059 (0.929–1.207)		0.390	
tumor_proximal_Necrosis_interaction	0.086	1.090 (0.957–1.242)		0.195	
tumor_proximal_Lymphocyte_interaction	-0.051	0.950 (0.833–1.083)		0.442	
tumor_proximal_Normal_hepatic_interaction	0.038	1.039 (0.912–1.184)		0.566	
tumor_proximal_Mucus_interaction	-0.080	0.923 (0.810–1.051)		0.227	
overall_Stroma	-0.070	0.933 (0.819–1.063)		0.295	
overall Necrosis	0.163	1.177 (1.031–1.343)		0.016	*
overall_Lymphocyte	0.026	1.026 (0.901–1.169)	•	0.695	
overall Normal hepatic	-0.070	0.932 (0.818–1.062)		0.293	
overall_Mucus	-0.080	0.923 (0.810–1.052)		0.229	
overall CH score	0.085	1.089 (0.956–1.240)		0.200	
overall_SDI	-0.084	0.919 (0.807–1.047)		0.204	
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