

Results

Univariate analysis

All features multivariate

Only significant features

Univariate analysis

	Hazard ratio	p	coef lower 95%	coef upper 95%
age	1.01	0.316	0.993	1.02
sex	1.71	0.209	0.742	3.92
log(LDH)	2.08	0.00794	1.21	3.59
SIOPEN	1.01	0.297	0.989	1.04
MYCN	1.74	0.184	0.767	3.96
tumor size	1	0.00621	1	1

All features multivariate

Mean concordance index (10 fold cross-validation) = 0.592

covariate	Hazard ratio	p	coef lower 95%	coef upper 95%
age	1	0.758	0.983	1.02
sex	1.6	0.33	0.621	4.13
log(LDH)	2.21	0.0617	0.962	5.07
SIOPEN	1	0.847	0.973	1.03
MYCN	0.604	0.498	0.141	2.59
tumor size	1	0.114	1	1

Only significant features

Mean concordance index (10 fold cross-validation) = 0.642

covariate	Hazard ratio	p	coef lower 95%	coef upper 95%
log(LDH)	2.3	0.0385	1.04	5.07
MYCN	0.509	0.283	0.148	1.75
tumor size	1	0.0517	1	1