

S1Table. Cox regression between variables.

	COX Regression - Modelling									
	Univariable				Multivariable1				Multivariable2	
	HR	CI 95%	P	HR	CI 95%	P	HR	CI 95%	P	
AR-FL	0,838	0,406	1,728	0,632						
AR-V1	1,205	0,943	1,539	0,137	1,359	1,056	1,748	0,017		
AR-V4	1,008	0,942	1,078	0,827						
AR-V7rv	0,907	0,703	1,169	0,450						
AR-V4V7	1,045	0,837	1,305	0,699						
AR-FL/AR-V1	0,403	0,095	1,699	0,216						
AR-FL/AR-V4	0,833	0,573	1,211	0,339						
AR-FL/AR-V7	0,417	0,082	2,125	0,293						
AR-V7/AR-FL	1,006	0,91	1,113	0,901						
AR-V7/AR-V1	0,461	0,185	1,147	0,096						
AR-V4/AR-FL	1,006	0,946	1,07	0,846						
AR-V4/AR-V1	0,968	0,799	1,174	0,742						
AR-V4/AR-V7	1,015	0,858	1,202	0,861						
AR-V1/AR-FL	1,172	1,003	1,369	0,045					1,219	1,011
AR-V1/AR-V4	0,949	0,718	1,255	0,714					1,469	0,038
AR-V1/AR-V7	0,996	0,509	1,948	0,991						
BAX	1,114	0,892	1,391	0,341						
BCL2	0,629	0,329	1,2	0,159	0,632	0,329	1,216	0,169		
BCL2/BAX	0,123	0,025	0,591	0,009					0,104	0,017
TP53	1,119	0,912	1,374	0,282					0,629	0,014
CDKN1A	0,842	0,596	1,19	0,329						
MDM2	1,003	0,912	1,104	0,945						

Outcome: Time to relapse

Adjusted by age.

Multivariable 1: variables AR-V1 and BCL2 adjusted by age.

Multivariable 2: ratios AR-V1/AR-FL and BLC2/BAX adjusted by age.