Top-left panel

Variable		N	Hazard ratio		p
Surv ~ Dependency + cancers + age + gender					
Dependency	low	142		Reference	
	high	142		0.56 (0.38, 0.83)	0.004

0.4 0.5 0.6 0.7 0.8 0.9 1

Cox analysis for variable Dependency
with cancers & age & gender controlled

Top-right panel

Variable		N	Hazard ratio		p
Surv ~ Dependency + cancers + age + gender + Tumor_stage					
Dependency	low	139		Reference	
	high	124		0.59 (0.39, 0.90)	0.01

0.4 0.5 0.6 0.7 0.8 0.9 1

Cox analysis for variable Dependency
with cancers & age & gender & Tumor_stage controlled

Bottom-left panel

Variable		N	Hazard ratio		p
Surv ~ Dependency + cancers + age + gender					
Dependency	low	4292		Reference	
	high	4228		1.13 (1.01, 1.25)	0.03

1   1.05 1.1 1.15 1.2 1.25

Cox analysis for variable Dependency
with cancers & age & gender controlled

Bottom-right panel

Variable		N	Hazard ratio		p
Surv ~ Dependency + cancers + age + gender + Tumor_stage					
Dependency	low	2360		Reference	
	high	2980		1.08 (0.95, 1.23)	0.2

1   1.05 1.1 1.15 1.2

Cox analysis for variable Dependency
with cancers & age & gender & Tumor_stage controlled