

Supplementary Table 5. Cox regression analysis predicting death in patients with Vp1-3 (n = 62)

Variable	Univariate analyses			Multivariate analyses		
	HR	95% CI	<i>p</i> -value	aHR	95% CI	<i>p</i> -value
RT	0.60	0.30-1.19	0.14	0.33	0.14-0.75	0.01
Age (years)	1.00	0.97-1.04	0.89	-	-	-
Male	0.56	0.27-1.14	0.11	-	-	-
Presence of cirrhosis	0.84	0.43-1.61	0.59	-	-	-
HBsAg positivity	1.10	0.56-2.15	0.78	-	-	-
Anti-HCV positivity	1.29	0.45-3.65	0.64	-	-	-
Alcohol use disorder	1.00	0.46-2.20	1.00	-	-	-
ALT (U/L)	1.01	1.00-1.02	0.24	-	-	-
AST (U/L)	1.01	1.01-1.02	0.000	1.01	1.01-1.02	0.000
Bilirubin (mg/dL)	2.34	1.51-3.64	0.000	2.39	1.38-4.14	0.002
Albumin (g/dL)	0.33	0.18-0.63	0.001	0.55	0.27-1.13	0.11
PT (INR)	9.45	0.31-285.06	0.20	-	-	-
log _e AFP (ng/mL)	1.04	0.96-1.13	0.34	-	-	-
Tumor size > 10 cm	1.46	0.77-2.75	0.25	-	-	-
Multiple tumor nodules	0.97	0.49-1.91	0.92	-	-	-
Vp4	-	-	-	-	-	-
Hepatic vein invasion	1.66	0.51-5.44	0.40	-	-	-
Bile duct invasion	0.77	0.24-2.50	0.66	-	-	-
Distant metastasis	1.31	0.69-2.46	0.41	-	-	-
Previous locoregional therapy	0.84	0.44-1.63	0.61	-	-	-

HR, hazard ratio; CI, confidence interval; aHR, adjusted hazard ratio; RT, radiation therapy; HBsAg, hepatitis B surface antibody; HCV, hepatitis C virus; ALT, alanine aminotransferase; AST, aspartate aminotransferase; PT, prothrombin time; INR, international normalized ratio; AFP, alpha-fetoprotein.