

Supplementary Table S1. Comparison of mean ages between main causes of death in AC patients and pre- and post-transplant complications.

	P	SS	df	MS	F
Multiorgan failure					
Ascites+ vs encephalopathy+	0.026	123.229	1	123.229	6.854
Ascites + vs viral infections ^a	0.474	8.429	1	8.429	0.554
Encephalopathy+ vs viral infections	0.086	57.600	1	57.600	3.834
AR vs ascites+	0.174	39.929	1	39.929	2.137
AR vs encephalopathy+	0.344	19.600	1	19.600	1.012
AR vs viral infections	0.451	10.000	1	10.000	0.629
Sepsis					
Ascites+ vs encephalopathy+	0.465	2.667	1	2.667	0.577
Ascites+ vs viral infections	0.034	33.508	1	33.508	5.817
Encephalopathy+ vs viral infections	0.016	41.089	1	41.089	9.945
AR vs ascites+	0.120	29.569	1	29.569	2.846
AR vs encephalopathy+	0.113	37.356	1	37.356	3.275
AR vs viral infections	0.930	0.100	1	0.100	0.008
AR vs CR	0.181	39.200	1	39.200	2.206
CR vs ascites+	0.003	142.107	1	142.107	15.659
CR vs encephalopathy+	0.009	137.780	1	137.780	14.681
CR vs viral infections	0.108	35.556	1	35.556	3.388
Graft failure					
Ascites+ vs encephalopathy+	0.199	16.000	1	16.000	1.793
Ascites + vs viral infections	0.009	80.688	1	80.688	8.534
Encephalopathy+ vs viral infections	0.010	127.577	1	127.577	9.319
AR vs ascites+	0.000	254.616	1	254.616	23.369
AR vs encephalopathy+	0.006	302.580	1	302.580	15.605
AR vs viral infections	0.060	83.869	1	83.869	4.628
AR vs CR	0.881	0.768	1	0.768	0.026
CR vs ascites+	0.001	154.714	1	154.714	19.623
CR vs encephalopathy+	0.011	198.375	1	198.375	13.419
CR vs viral infections	0.111	46.656	1	46.656	3.215

Ascites+, Presence of ascites; Encephalopathy+, Presence of encephalopathy; AC, alcoholic cirrhosis; AR, acute rejection, CR; Chronic rejection; HCV; Hepatitis C Virus; HBV; Hepatitis C Virus; N, total number of individual; n, number patients in each group. Comparisons were made by ANOVA test. Sums of squares (SS), degrees of freedom (df), mean squares (MS), and F and P-values was obtained by comparing the main causes of death in AC patients and pre- and post-transplant complications. A level of $P < 0.05$ was accepted as statistically significant. ^aHCV and HCB were included in viral Infections group.