

**S6 Table.** OS and conditional survival estimates of overall patients and each treatment modality for hepatocellular carcinoma

	Overall		Surgery		LT		Local ablation		Transarterial Tx		Systemic CTx		RTx		BSC	
	OS	1YR CSE	OS	1YR CSE	OS	1YR CSE	OS	1YR CSE	OS	1YR CSE	OS	1YR CSE	OS	1YR CSE	OS	1YR CSE
<b>Cohort A</b>																
No. (%)	4063		685 (16.9)		33 (0.8)		479 (11.8)		1959 (48.2)		172 (4.2)		53 (1.3)		682 (16.8)	
at 1YR	68.3	82.9%	92.6	93.7	87.9	93.1	92.9	92.6	73.0	78.1	20.3	48.6	32.1	52.9	27.1	67.0
at 2YR	56.6	85.1	86.7	93.1	81.8	100.0	86.0	90.3	57.0	80.0	9.9	70.6	17.0	66.7	18.2	75.8
at 3YR	48.2	88.3	80.7	94.5	81.8	95.5	77.7	90.4	45.6	83.8	7.0	82.5	11.3	100.0	13.8	84.3
at 4YR	42.5	88.0	76.3	96.2	78.1	100.0	70.2	88.4	38.2	83.9	5.8	75.0	11.3	-	11.6	77.5
at 5YR	37.4	88.6	73.4	88.7	78.1	-	62.1	93.0	32.1	85.4	4.3	-	-	-	9.0	95.5
at 6YR	33.2		65.0		-		57.7		27.4		-				8.6	
<b>Cohort B</b>																
	BCLC 0		Surgery		LT		Local ablation		Transarterial Tx		Systemic CTx		RTx		BSC	
	OS	1YR CSE	OS	1YR CSE	OS	1YR CSE	OS	1YR CSE	OS	1YR CSE	OS	1YR CSE	OS	1YR CSE	OS	1YR CSE
No. (%)	2721		567 (20.8)		33 (1.2)		350 (12.9)		1239 (45.5)		151 (5.5)		33 (1.2)		348 (12.8)	
at 6mo	81.1	81.5	96.5	95.4	97.0	90.6	98.6	93.3	86.8	76.6	38.4	34.5	48.5	18.8	38.8	59.3
at 1YR	72.4	83.8	94.7	94.6	93.9	90.3	95.7	92.5	75.2	77.3	18.5	57.1	15.2	60.0	29.3	65.7
at 18mo	66.1	85.3	92.1	95.0	87.9	84.7	92.0	92.0	66.4	78.0	13.2	67.7	9.1	33.3	23.0	76.6
at 2YR	60.7	85.5	89.6	94.0	84.8	87.8	88.6	89.7	58.1	78.8	10.6	56.4	9.1	33.3	19.3	81.8
at 30mo	56.4	86.5	87.4	93.8	74.5	100.0	84.7	91.5	51.8	78.7	9.0	66.7	3.0	-	17.6	89.5
at 3YR	51.9	88.8	84.2	96.5	74.5	-	79.4	97.5	45.8	79.5	6.0	-	3.0	-	15.8	-
at 42mo	48.8		82.0		74.5		77.5		40.8		6.0		-		15.8	
at 4YR	46.1		81.3		-		77.5		36.4		-				-	

Values are presented as percentage unless otherwise indicated. OS, overall survival; BCLC, Barcelona-clinic liver cancer; LT, liver transplantation; Tx, therapy; CTx, chemotherapy; RTx, radiation therapy; BSC, best supportive care; CSE, conditional survival estimates; 1YR CSE, 1-year CSE; "X"YR or "X"mo, at the time of "X"-year or "X"-month survival.