

Table S1. Classification according to the Milan Criteria

	DIAGNOSIS	LISTING	TRANSPLANT	
			Radiology	Pathology
MILAN-IN	110 (83%)	120 (91%)	88	79
UP TO 7 IN	16 (12%)	9 (7%)	7	16
UP TO 7 OUT	6 (5%)	3 (2%)	6	16
TOTAL	132*	132	101	111

* 2 patients with HCC diagnosis at transplant

Table S2. HCC status at transplant

	RADIOLOGY	PATHOLOGY
COMPLETE RESPONSE	18	33
PARTIAL RESPONSE	68	48
STABLE DISEASE	23	21
PROGRESSION DISEASE	23	32
TOTAL	132	134
	RADIOLOGY	PATHOLOGY
T1	41	30
T2	59	76
T3	0	3
T4	1	2
TOTAL	101	111

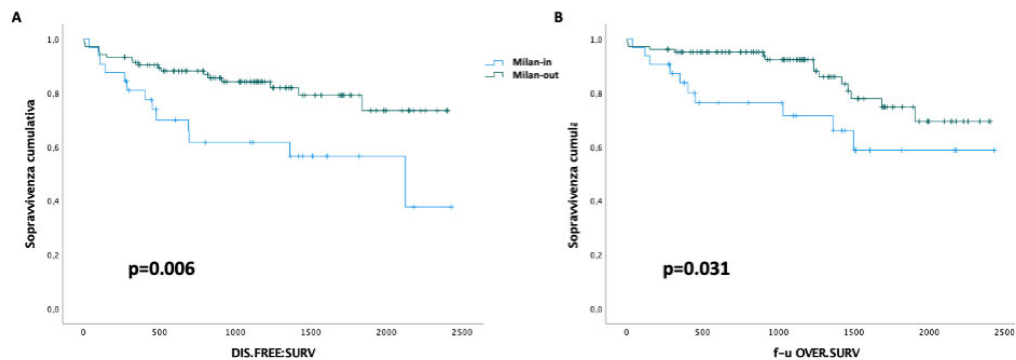


Figure S1. Overall (A) and disease free (B) survival of patients with Milan-in and Milan-out hepatocellular carcinoma staging at pathological analyses.

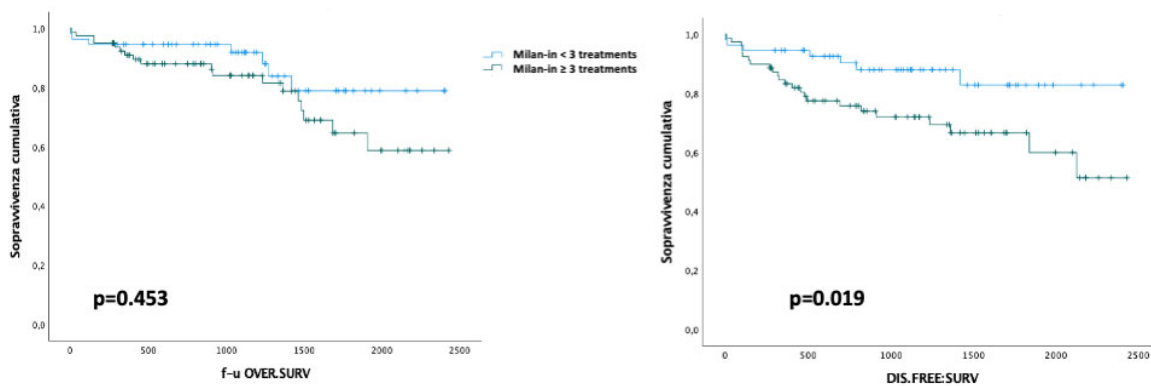


Figure S2. Overall (A) and disease free (B) survival of patients with Milan-in hepatocellular carcinoma staging at pathological analyses achieved with a number of pre-liver transplantation treatments inferior or equal/superior to 3.

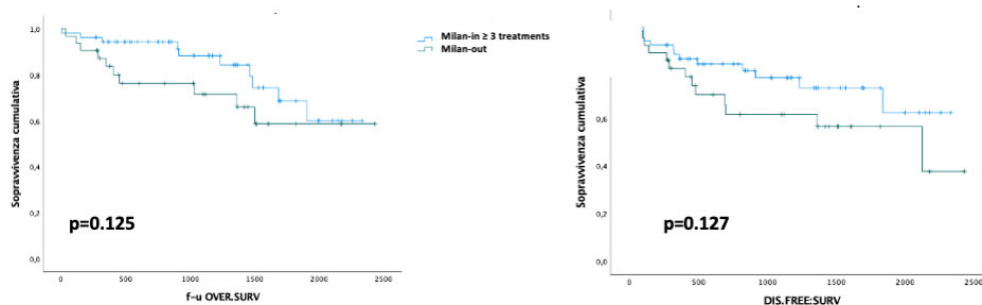


Figure S3. Overall (A) and disease free (B) survival of patients with Milan-in hepatocellular carcinoma staging at pathological analyses achieved with a number of pre-liver transplantation or equal/superior to 3 and Milan-out patients.