

Supplemental Figure 1. Kaplan-Meier estimates of overall survival for patients from the validation cohort stratified using (A) the preoperative model and (B) the postoperative model.

Supplemental Table 1. Recurrence Patterns according to Risk Groups in the Primary Cohort

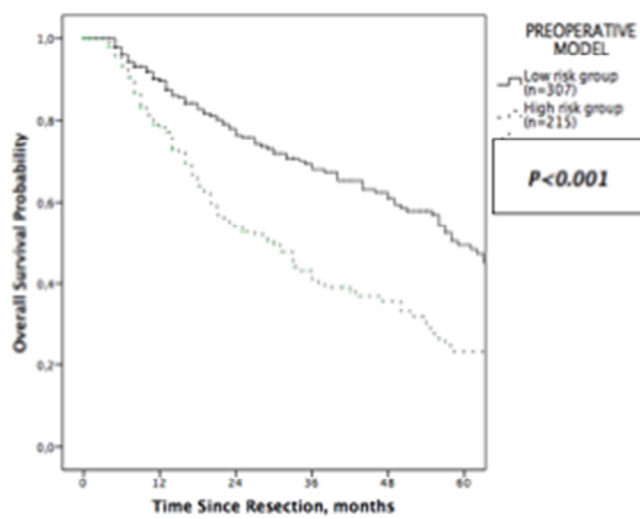
(Memorial Sloan Kettering Cancer center, n=189)

	Overall recurrence rate (n=110) , n (%)*	Within 24 mo recurrence rate (n=92), n (%)	Hepatic recurrence within 24 mo (n=83), n/N[†]	After 24 mo recurrence rate (n=18), n (%)	Extrahepatic recurrence after 24 mo (n=11), n/N[‡]
Preoperative model					
Low risk group (=117)	54 (46.2)	40 (74.1)	34/40	14 (25.9)	9/14
High risk group (n=72)	56 (77.8)	52 (92.8)	42/52	4 (7.1)	2/4
Postoperative model					
Low risk group (n=64)	21 (32.8)	14 (66.7)	13/14	7 (33.3)	5/7
Intermediate risk group (n=104)	70 (67.3)	61 (87.1)	50/61	9 (12.9)	4/9
High risk group (n=21)	19 (90.5)	17 (89.5)	13/17	2 (10.5)	2/2

*n is the denominator for each risk group (each row).

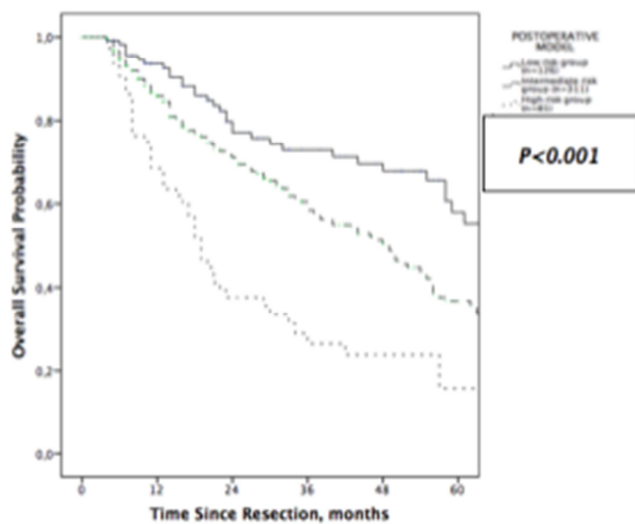
[†]N is the denominator for each risk group (number of recurrence within 24 months).

[‡]N is the denominator for each risk group (number of recurrences after 24 months).



Patients at risk (n=307)	188	131	99	74	30
Patients at risk (n=215)	121	66	38	26	10

A



Patients at risk (n=126)	81	56	44	33	13
Patients at risk (n=311)	187	122	83	60	24
Patients at risk (n=85)	41	18	10	6	3

B