

Table S1: The extracted data on survival of included studies

First author	Year	N ^a	Cut-off (/mm ³)	Method ^b	HR	95% CI	
						LL	UL
OS							
Haruki	2017	89	300	Mean value	0.930	0.492	1.757
Hu	2016	210	505	ROC	2.737	1.573	4.764
Krakowska	2018	295	NA	Normal value	1.820	1.400	2.360
Lee	2016	120	413.3	ROC	1.517	1.033	2.229
Leitch (1)	2007	149	900	Previous studies	2.860	1.380	5.950
Li	2018	216	350	Average value	2.060	1.045	4.064
Lin	2016	488	550	ROC	1.703	1.263	2.296
Neal	2015	302	700	ROC	1.456	1.022	2.074
Oh	2016	261	520	ROC	1.545	0.788	3.031
Paik	2014	600	900	ROC	2.130	0.842	5.392
Shibutani	2016	189	300	Previous studies	0.770	0.080	7.570
Tanio	2018	361	421.5	ROC	1.948	1.219	3.113
Yang	2017	62	370	Median value	1.029	0.583	1.815
Zhang	2015	270	595	ROC	2.550	1.270	5.100
DFS							
Haruki	2017	89	300	Mean value	1.143	0.694	1.883
Oh	2016	261	520	ROC	2.275	0.943	5.489
Paik	2014	600	900	ROC	2.133	1.262	3.605
Shibutani	2016	189	300	Previous studies	1.420	0.550	3.650
Zhang	2015	270	595	ROC	2.630	1.480	4.690
CSS							
Leith(1)	2007	149	900	Previous	3.780	1.370	10.400

				studies			
Leith(2)	2007	84	900	Previous	1.320	0.770	2.250
				studies			
Neal	2015	302	700	ROC	1.462	1.006	2.124
Sasaki	2007	97	300	Median value	1.550	1.040	2.540
PFS							
Krakowska	2018	295	NA	Normal value	1.380	1.060	1.790
Li	2018	216	350	Average value	2.127	1.130	4.003
Lin	2016	488	550	ROC	1.513	1.172	1.954
Yang	2017	95	370	Median value	1.457	0.868	2.445

^a N: number of included patients

^b Method: method of determining cut-off value

HR: hazard ratio; LL: lower limit; UL: upper limit; OS: overall survival; DFS: disease-free survival; CSS: cancer-specific survival; ROC: receiver operating characteristic curve