

Supplementary Figure

		Hazard ratio	95% CI	P value
BMI group	Normal	1.00	-	-
	Overweight	1.08	0.88-1.33	0.454
	Obese I	1.07	0.81-1.42	0.629
	Obese II	0.84	0.57-1.23	0.375
Age (>70)		1.01	1.00-1.02	0.033
Sex (Male)		0.85	0.71-1.03	0.091
Synchronous disease		1.14	0.93-1.39	0.201
> 1met site		1.54	1.26-1.88	<0.001
No of lines of chemotherapy	1	R		
	2	0.82	0.66-1.00	0.055
	3	0.72	0.55-0.95	0.018
	4	0.62	0.40-0.85	0.027
	5+	0.38	0.16-0.93	0.034

Supplementary Table 1. Multivariate Cox proportional hazard model (hazard ratio (HR) and 95% CI) for overall survival by BMI for chemotherapy only group, Model was adjusted by synchronous disease, >1met site, number of lines of chemotherapy and number of lines