

**Supplementary Table 1.** Primary tumor types in nonemergency and emergency groups at surgery before and after propensity score matching

Primary tumor type	Before matching		After matching	
	Nonemergency (n = 146)	Emergency (n = 70)	Nonemergency (n = 61)	Emergency (n = 61)
Lung	29 (20.0)	13 (18.6)	9 (14.8)	14 (23.0)
Kidney	16 (11.0)	5 (7.1)	5 (8.2)	5 (8.2)
Liver	12 (8.2)	8 (11.4)	9 (14.8)	8 (13.1)
Breast	13 (8.9)	6 (8.6)	4 (6.6)	6 (9.8)
Myeloma	11 (7.5)	4 (5.7)	6 (9.8)	3 (4.9)
Thyroid	13 (8.9)	0 (0)	2 (3.3)	0 (0.0)
Lymphoma	7 (4.8)	6 (8.6)	2 (3.3)	5 (8.2)
Colon	9 (6.2)	4 (5.7)	4 (6.6)	3 (4.9)
Prostate	4 (2.7)	5 (7.1)	3 (4.9)	2 (3.3)
Bladder	3 (2.1)	1 (1.4)	1 (1.6)	1 (1.6)
Unknown	4 (2.7)	2 (2.9)	2 (3.3)	2 (3.3)
Others	25 (17.1)	16 (22.9)	14 (23.0)	12 (19.7)

Values are presented as number (%).