Table Supplement. Subgroup analysis for patients with malignancy

Table S-1. Baseline characteristics of the patients with/without withholding or withdrawal of life support care

| Parameter | WLS (n = 136) | non-WLS $(n = 34)$ | p-value |
|---|---------------|--------------------|---------|
| Age, mean ± SD | 63.54 ± 13.89 | 61.65 ± 17.98 | 0.506 |
| Male, n (%) | 97 (71.3) | 22 (64.7) | 0.451 |
| Length of stay (day) | | | |
| Hospital | 19 [9-42] | 18 [6-40] | 0.585 |
| ICU | 8 [2-16] | 5 [1-12] | 0.077 |
| Past medical history, n (%) | | | |
| Hypertension | 55 (40.4) | 19 (55.9) | 0.104 |
| Diabetes | 31 (22.8) | 7 (20.6) | 0.782 |
| Heart disease | 25 (18.4) | 5 (14.7) | 0.615 |
| Lung disease | 16 (11.8) | 4 (11.8) | 0.999 |
| Kidney disease | 14 (10.3) | 5 (14.7) | 0.542 |
| Liver disease | 13 (9.6) | 0 (0.0) | 0.073 |
| Neurological disorder | 19 (14.0) | 10 (29.4) | 0.032 |
| Gastrointestinal disease | 3 (2.2) | 1 (2.9) | 0.999 |
| CPR at general ward, n (%) | 21 (15.4) | 9 (26.5) | 0.131 |
| OP before ICU admission, n (%) | 25 (18.4) | 6 (17.6) | 0.921 |
| Primary causes for ICU admission, n (%) | | | |
| Respiratory failure | 82 (60.3) | 16 (47.1) | 0.162 |
| Septic shock | 29 (21.3) | 12 (35.3) | 0.089 |
| Cardiac arrest | 18 (13.2) | 7 (20.6) | 0.279 |
| Hypovolemic shock | 8 (5.9) | 4 (11.8) | 0.261 |
| Renal failure | 9 (6.6) | 4 (11.8) | 0.296 |
| Neurological disorder | 5 (3.7) | 0 (0.0) | 0.584 |
| Hepatic failure | 1 (0.7) | 1 (2.9) | 0.361 |
| Heart failure | 3 (2.2) | 0 (0.0) | 0.999 |

Data might be duplicated.

CPR: cardiopulmonary resuscitation; ICU: Intensive Care Unit; OP: operation; WLS: withholding and withdrawal of life support.