Supplemental Table 8. Outcomes of critically ill and non-critically ill patients stratified by AKD stages.

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Critically ill patients (N = 821) | | | |  | Non-critically ill (N = 1735) | | | |
| Outcomes | AKD stage 0 N=437 n (%) | AKD stage 1 N=130 n (%) | AKD stage 2-3 N=254 n (%) | *P* value*a* | | AKD stage 0 N= 958 n (%) | AKD stage 1 N= 303 n (%) | AKD stage 2-3 N= 474 n (%) | *P* value*a* |
| Major Adverse Kidney Events within 30 days | | | | | | | | | |
| PRD | 1  (0.2%) | 9  (6.9%)\* | 180 (70.9%)\*# | < 0.001 | | 18  (1.9%) | 31 (10.2%)\* | 322 (67.9%)\*# | <0.001 |
| New RRT | 2  (0.5%) | 3  (2.3%) | 22 (8.7%)\*# | < 0.001 | | 1  (0.1%) | 3  (1.0%) | 35 (7.4%)\*# | <0.001 |
| Mortality | 40 (9.2%) | 25 (19.2%)\* | 83 (32.7%)\*# | < 0.001 | | 32  (3.3%) | 16  (5.3%) | 64 (13.5%)\*# | <0.001 |
| Total | 42 (9.6%) | 32 (24.6%)\* | 192 (75.6%)\*# | < 0.001 | | 50  (5.2%) | 43 (14.2%)\* | 325 (68.4%)\*# | <0.001 |
| One-year adverse outcomes | | | | | | | | | |
| Chronic dialysis | 0  (0.0%) | 0  (0.0%) | 2  (0.8%) | 0.107 | | 4  (0.4%) | 1  (0.3%) | 19 (4.0%)\*# | <0.001 |
| Mortality | 64 (14.6%) | 35 (26.9%)\* | 111 (43.7%)\*# | < 0.001 | | 103  (10.8%) | 37 (12.2%) | 111 (23.4%)\*# | <0.001 |
| Total | 64 (14.6%) | 35 (26.9%)\* | 113 (44.5%)\*# | < 0.001 | | 107  (11.2%) | 38 (12.5%) | 129 (27.2%)\*# | <0.001 |

AKD, acute kidney disease; AKI, acute kidney injury; PRD, persistent renal dysfunction; RRT, renal replacement therapy.

\* P < 0.05 compared with AKD stage 0;

# P < 0.05 compared with AKD stage 1;

*a* Comparison was made among AKD stage 0, 1 and 2-3.