

Comparison of patients with available 25-hydroxyvitamin D levels versus patients without 25-hydroxyvitamin D levels .

Variable	25(OH)D Levels available  N=437	25(OH)D Levels not available  N=409	<i>p</i>
Age	56.6 ± 17.1	55.7 ± 15.9	0.41 95% CI 1.31-3.15
Gender – Male (%)	208 (47.5 %)	201 (49.1%)	0.67
APACHE IV	67.0 ± 27.5	63.6 ± 28.4	0.07 95% CI 0.40-7.14
Ventilator requirement	153 (35%)	119(29%)	0.07
Mortality	92 (21%)	65(16%)	0.006

APACHE IV: acute physiology and chronic health evaluation; 25(OH)D: 25-hydroxyvitamin D