

Table 2 Admission details, King Abdulaziz Medical City ICU (tertiary care), March 1999–February 2003

Variable	Value
<i>No. of admissions</i>	2936
<i>Mean age [years (SD)]</i>	50 (24)
<i>Sex [No. (%)]</i>	
Male	1769 (60)
Female	1167 (40)
<i>Type of admission [No. (%)]</i>	
Medical	1713 (60)
Post-operative	674 (23)
Trauma	479 (17)
<i>Chronic underlying disease (%)</i>	
Cirrhosis	12
Cardiovascular	5
Respiratory	
Renal	6
Immunosuppression	9
<i>APACHE II, mean (SD)</i>	21 (10)
<i>SAPS II, mean (SD)</i>	41 (20)
<i>ISS, trauma patients, mean (SD)</i>	29 (13)
<i>ICU mortality^a (%)</i>	21
<i>Hospital mortality^a [% (95% CI)]</i>	31 (29–33)
<i>Predicted mortality^a (%)</i>	
MPM II0	33
SAPS II	32
APACHE II	36
MPM II24	37

^a*Mortality figures are given after excluding burns, re-admissions and brain dead patients.*

SD = standard deviation; CI = confidence interval. APACHE II = acute physiology and chronic health evaluation II score.

SAPS II = simplified acute physiology score II.

MPM = mortality probability model.

ISS = injury severity score.