

**Table, Supplemental Digital Content 8: Hospital RSMR Decile Ranking Shift in RSI Multilevel Models with and without case mix as a hospital-fixed effect.**

<b>Decile Shift</b>	<b># of Hospitals</b>	<b>Percent</b>	<b>Cumulative Percent</b>
<b>0</b>	2,369	67.6	67.6
<b>1</b>	1,021	29.1	96.8
<b>2</b>	88	2.5	99.3
<b>3</b>	14	0.4	99.7
<b>4+</b>	12	0.3	100.0

**3,504**

N=3,504 hospitals; All Inpatients; 30-day mortality  
 Performance decile is based on the rank of the hospital's RSMR