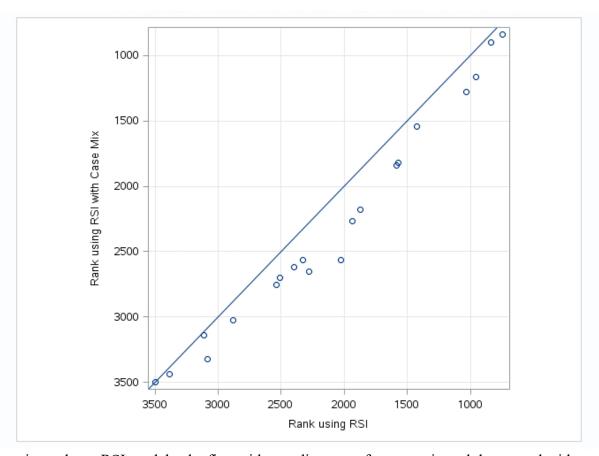
Figure, Supplement Digital Content 9: Comparing Performance of RSI and RSI with Case

Mix Adjustment Among Hospitals with Highest Proportion of Orthopedic Cases



We estimated two RSI models, the first without adjustment for case mix and the second with adjustment for case-mix factors as a fixed effect at the hospital level. On average, these 20 hospitals with the highest proportion of orthopedic cases are 205 rank positions (median 218) lower using RSI with case mix compared to RSI without case mix.