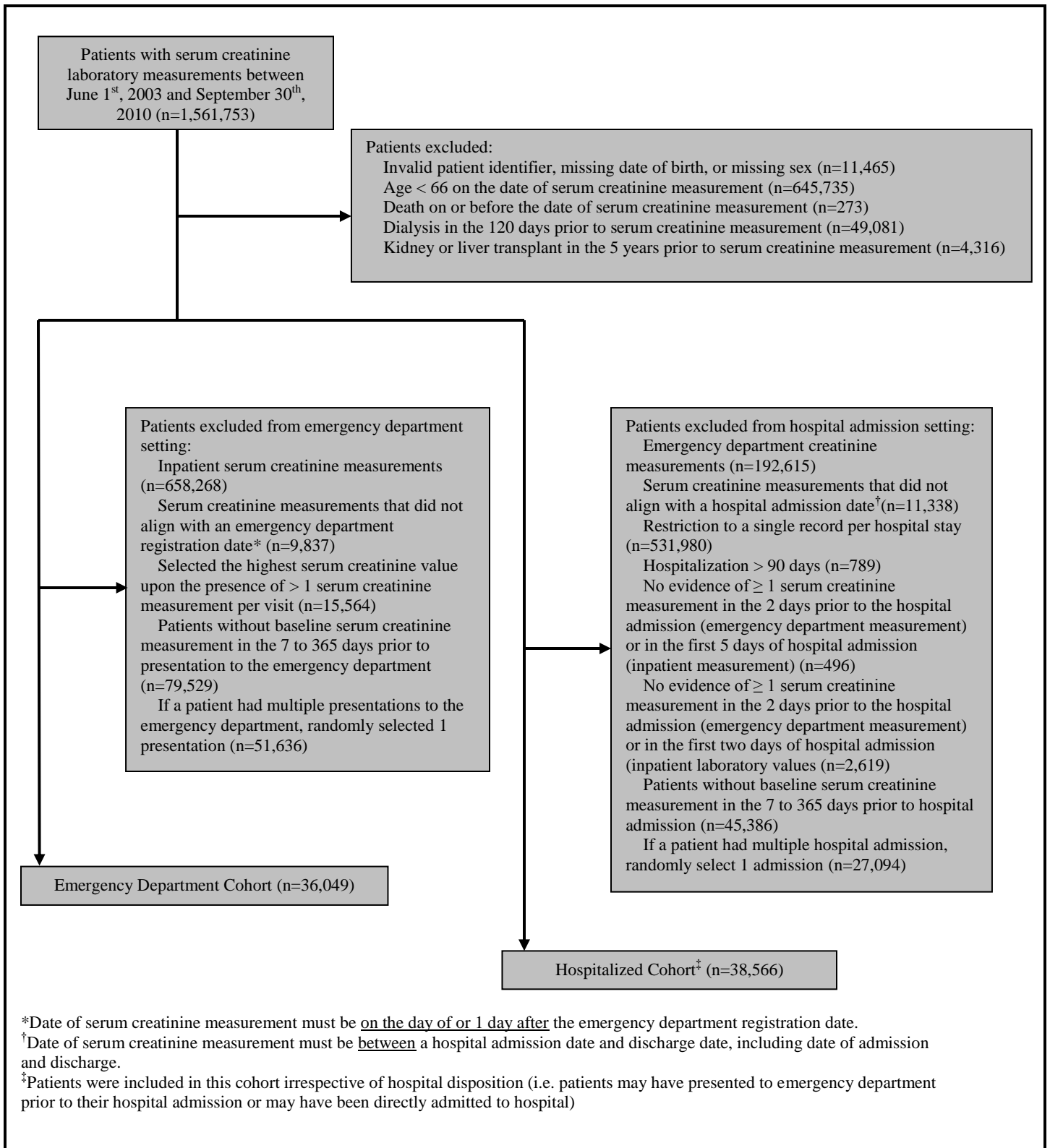
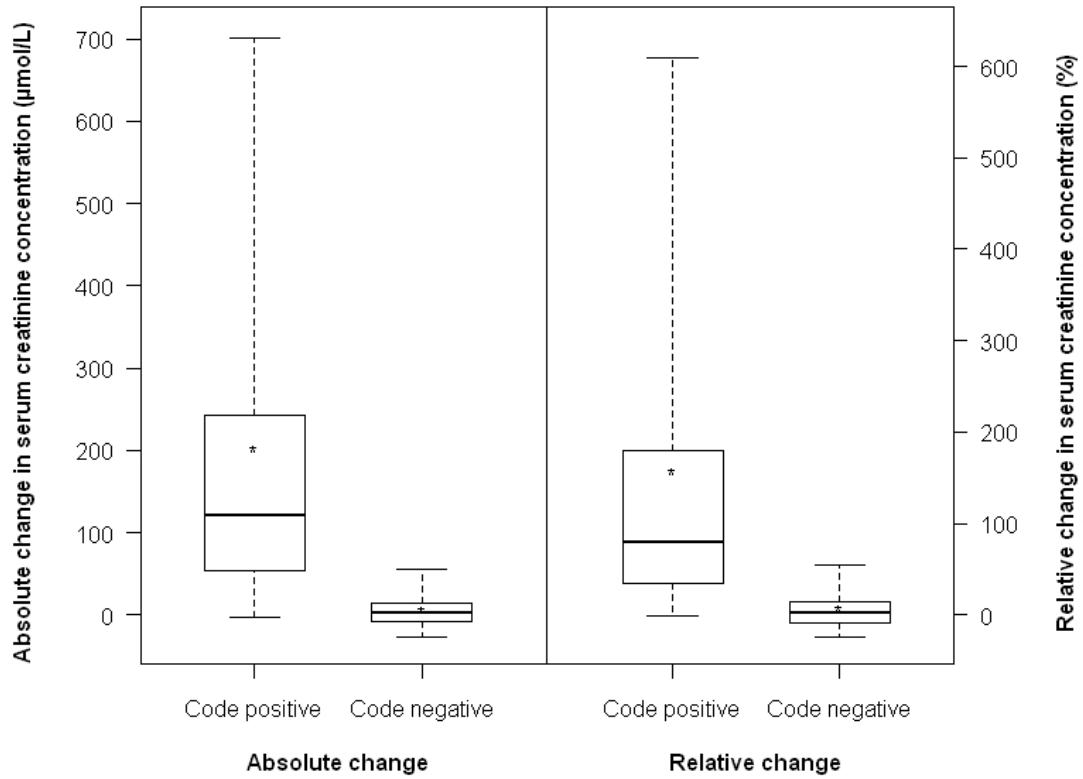


Supplementary Figure 1. Cohort Selection



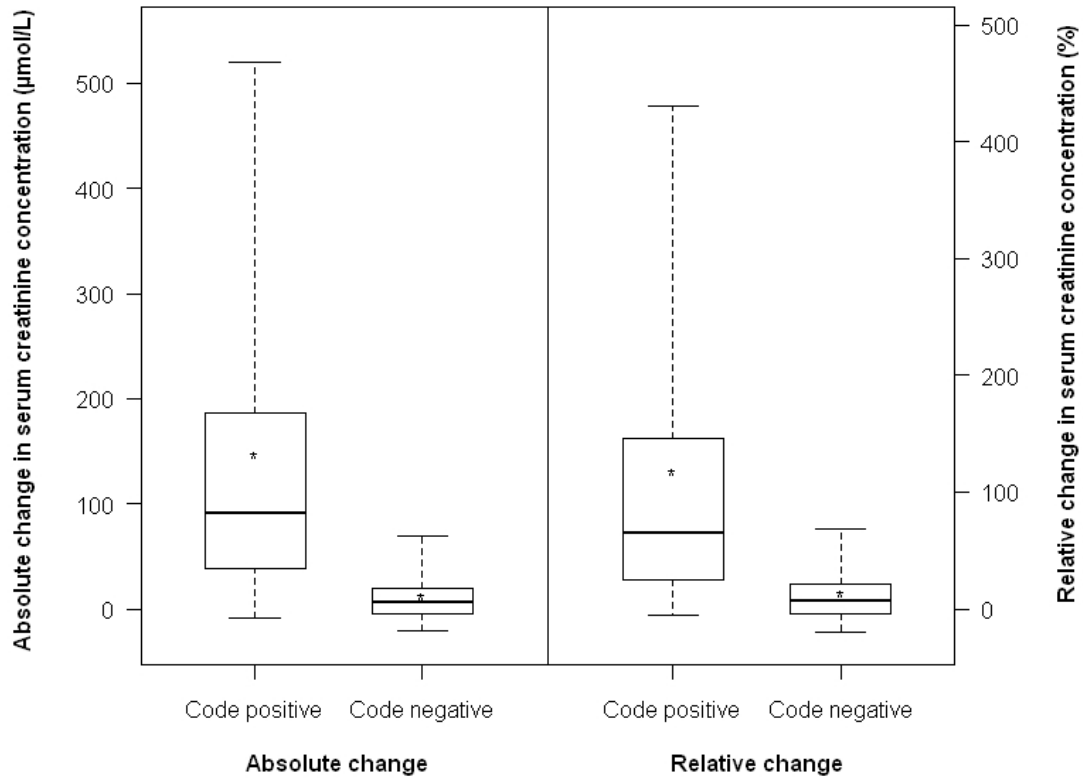
Supplementary Figure 2. Absolute and relative changes in serum creatinine concentration among patients who presented to the emergency department who were code positive and code negative for AKI.* Patients who were code positive for AKI had a significantly greater change in serum creatinine concentration from their baseline value than those patients who were code negative. The boxes represent the interquartile range (50% of the values). The line across the box indicates the median. The asterisk indicates the mean. The whiskers extend to the 95th and 5th percentile.



*The ICD-10 N17x coding algorithm considered is all diagnosis

†The baseline measurements for serum creatinine were taken at a median (IQR) of 102 (41-204) days prior to presentation to the emergency department

Supplementary Figure 3. Absolute and relative changes in serum creatinine concentration among hospitalized patients who were code positive and code negative for AKI. Patients who were code positive for AKI had significantly greater change in serum creatinine concentration from their baseline value than those patients who were code negative. The boxes represent the interquartile range (50% of the values). The line across the box indicates the median. The asterisk indicates the mean. The whiskers extend to the 95th and 5th percentile.



*The ICD-10 N17x coding algorithm considered is all diagnosis

† The baseline measurements for serum creatinine were taken at a median (IQR) 39 (16-128) days prior to the hospital admission