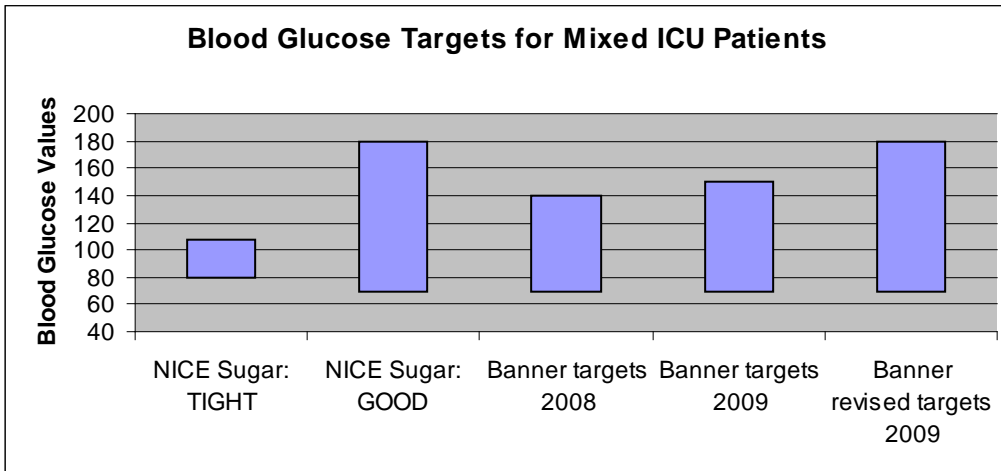


ICU Glycemic Control Update

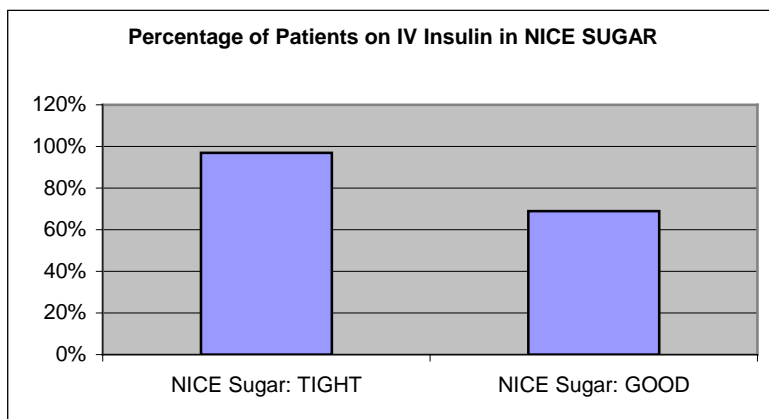
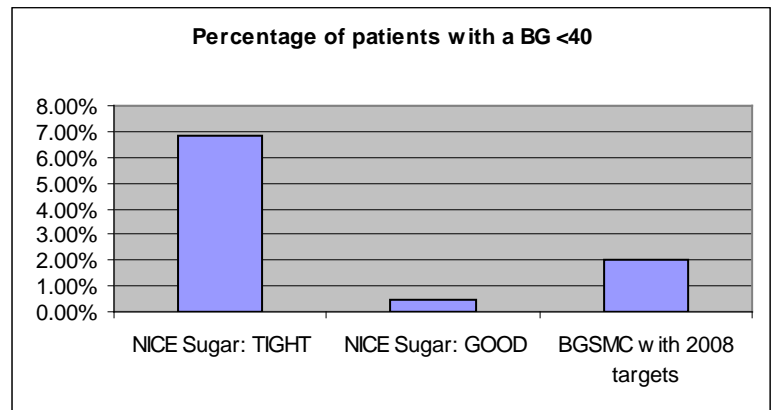
Impact of the NICE Sugar Trial (NEJM 009:360:1283-97)

In the recent NICE SUGAR trial, a target of less than 180 mg/dl in a general critical care population was associated with lower mortality than a goal of 80-108 mg/dL.



The Banner Targets were conservative from the beginning but have been progressively revised based on evolving evidence.

- Insulin is a high risk medication.
- Our rates of hypoglycemia have been low but we are always trying to reduce them further.



- Even with conservative targets, a majority of ICU patients will require IV insulin drips.

The safest, most effective way to achieve good glycemic control is through the use of standardized insulin order sets. Our current order sets are performing well but will be slightly adjusted given the expanded targets.