Supplementary Content

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eMethods.

Description of multiple imputation procedure sensitivity analysis

eFigure 1. Schematic of measures to compare SBP thresholds

eFigure 2. Distribution of systolic blood pressure

eFigure 3. ROC curve for 24-hr mortality in development cohort

eFigure 4A and B. Adjusted Z statistics for each prehospital SBP threshold in the derivation cohort before (A) and after (B) multiple imputation.

eTable 1. Missing data analysis

eTable 2. Operating characteristics in validation cohort for 24-hr mortality

eTable 3. Sensitivity analysis of operating characteristics of SBP threshold (110mmHg) in selected EMS conditions