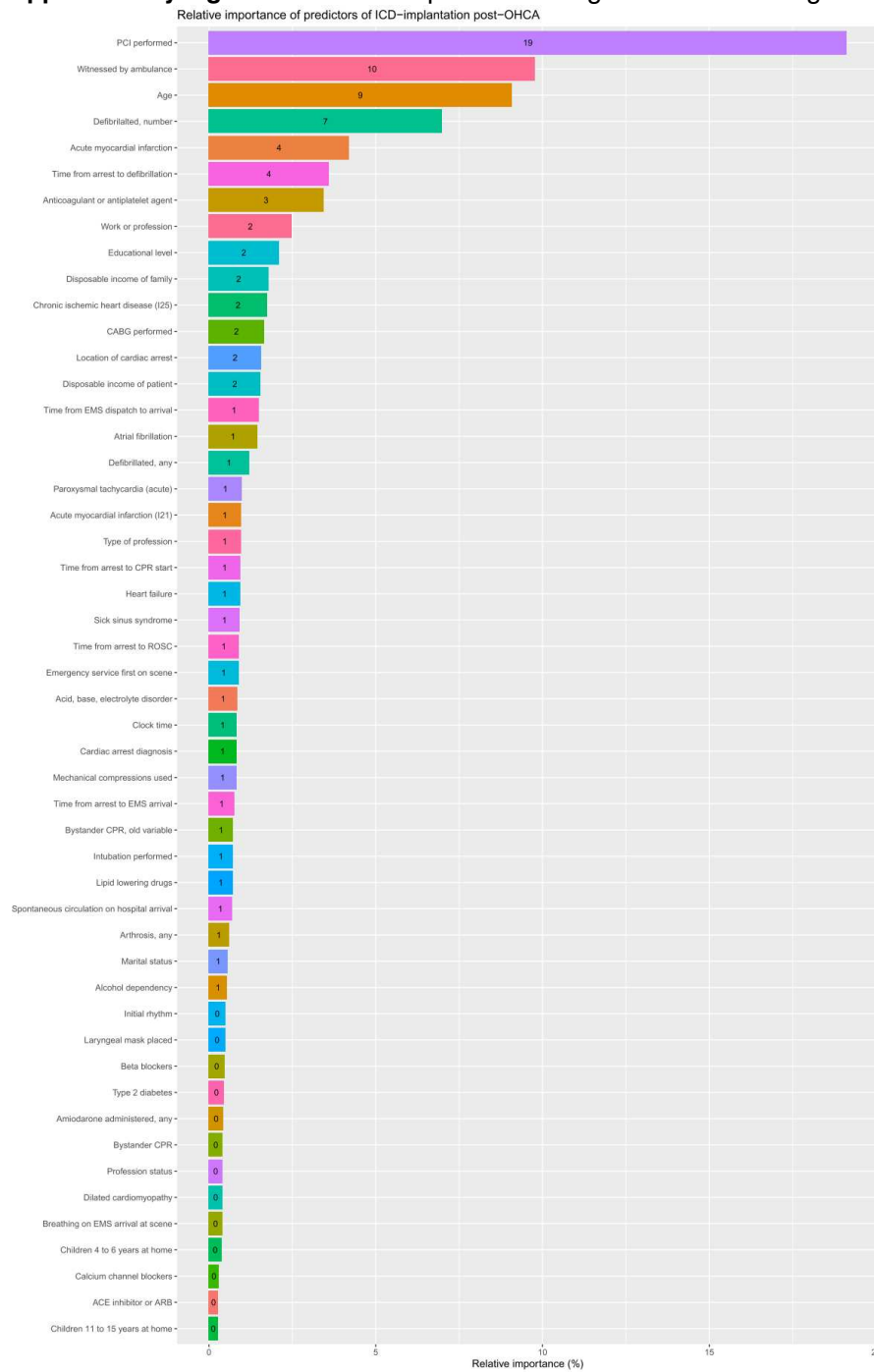


**Supplementary Figure 2. Relative importance using Gradient Boosting**

**Supplementary Figure 2. Relative importance of top 50 predictors of ICD implantation using gradient boosting.** The relative importance is defined as the predictors ability to predict the outcome (i.e. having an ICD at discharge). The direction of the association is not depicted, merely the strength of the association.