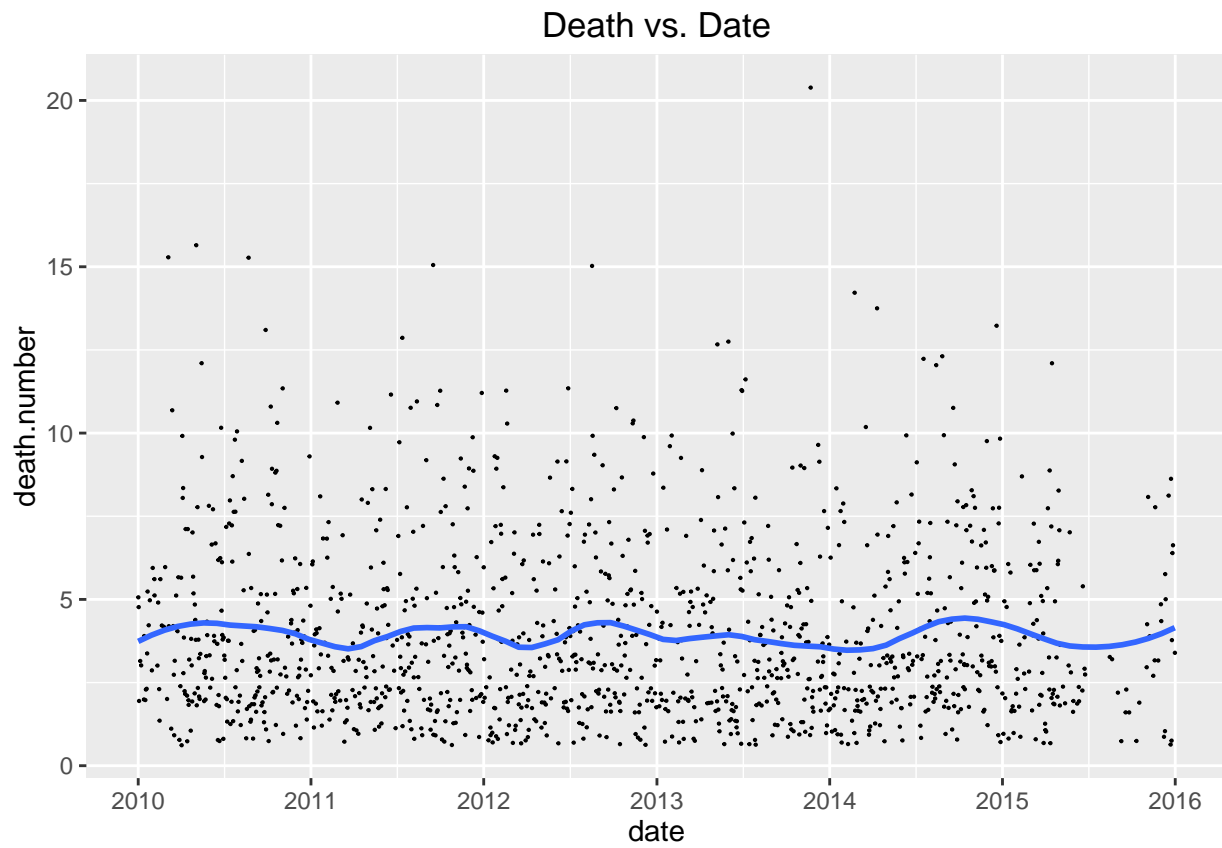


Supplemental

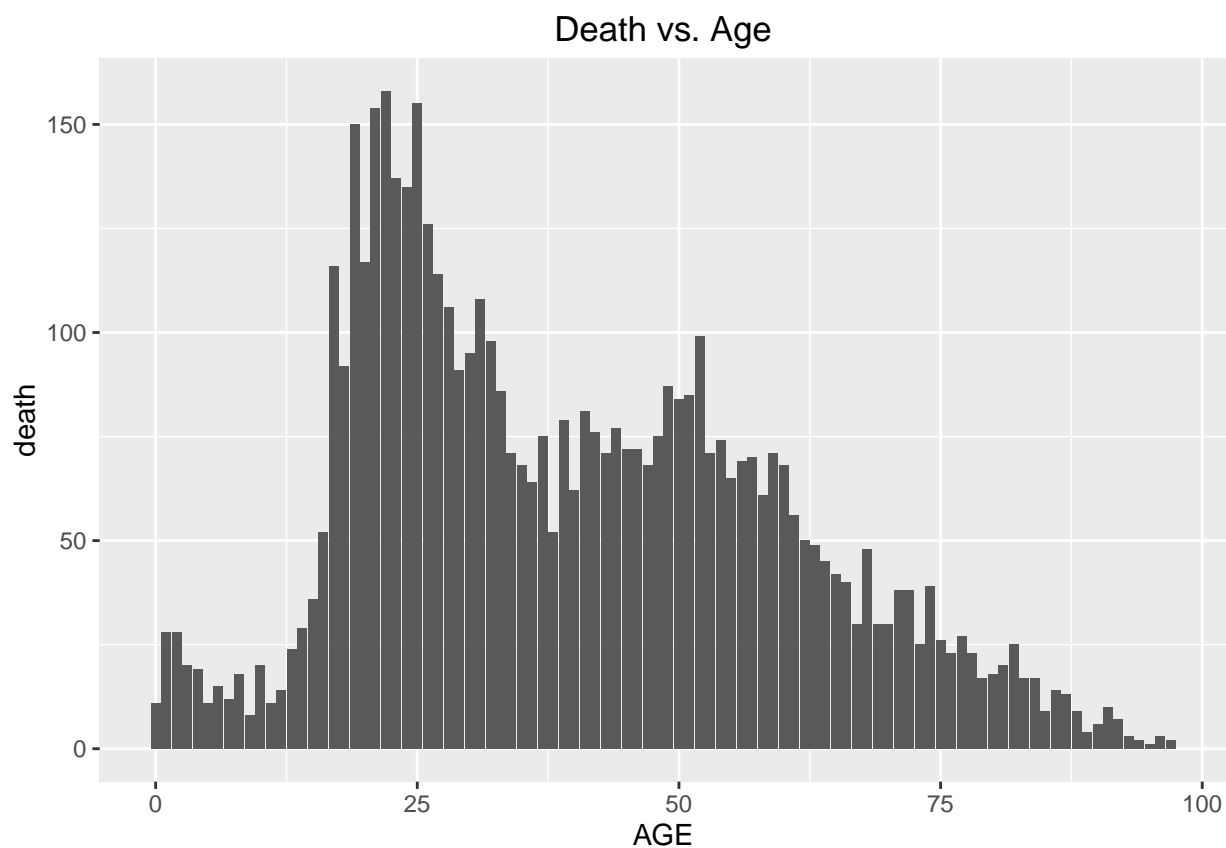
Wenqi Lin

October 24, 2016

1. Fatal cases summary in Maryland



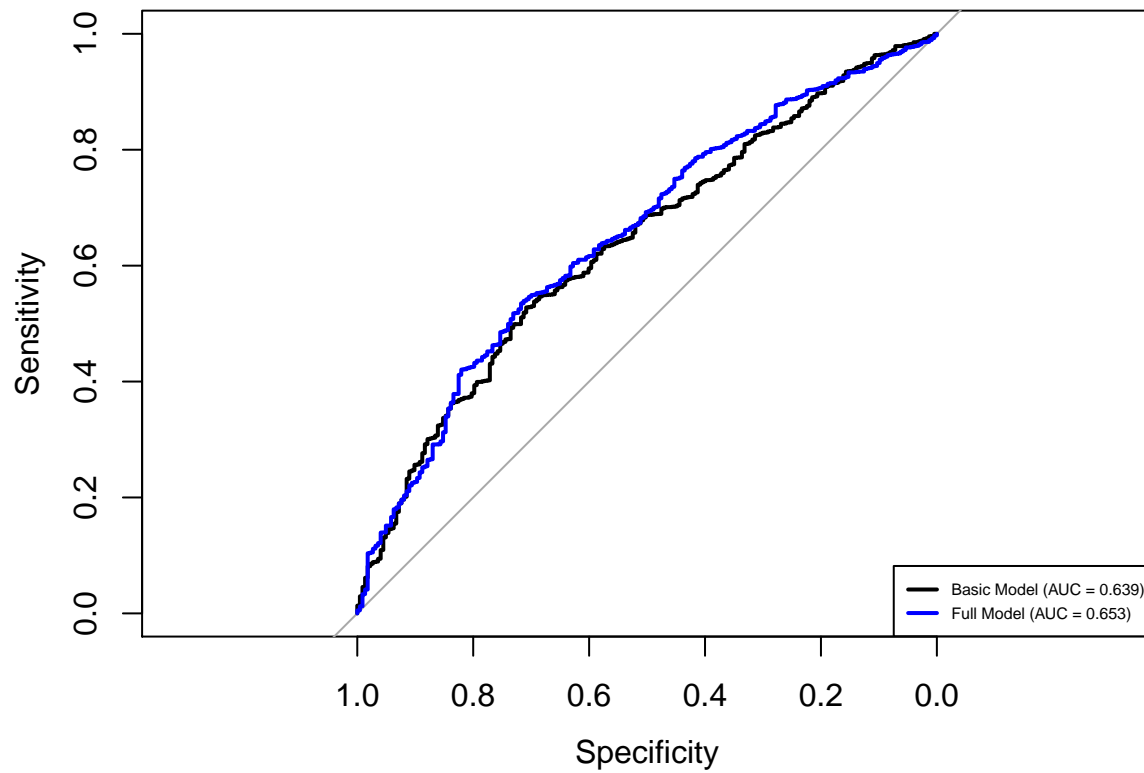
2. Age Summary



3. ROC curve and threshold

```
##  
## Call:  
## roc.default(response = cv_results1$Truth, predictor = cv_results1$Prob)  
##  
## Data: cv_results1$Prob in 223 controls (cv_results1$Truth 0) < 4913 cases (cv_results1$Truth 1).  
## Area under the curve: 0.6388
```

Cross Validation ROC Curve



Sens/Spec v.s. Threshold for C.V. ROC

