

DO PHQ DEPRESSION QUESTIONNAIRES COMPLETED DURING OUTPATIENT VISITS PREDICT SUBSEQUENT SUICIDE ATTEMPT OR SUICIDE DEATH?

APPENDIX

The graphs below display cumulative prevalence of any (fatal or nonfatal) suicide attempt according to response to PHQ item 9 (analogous to Figure 1 of the manuscript) for subgroups defined by:

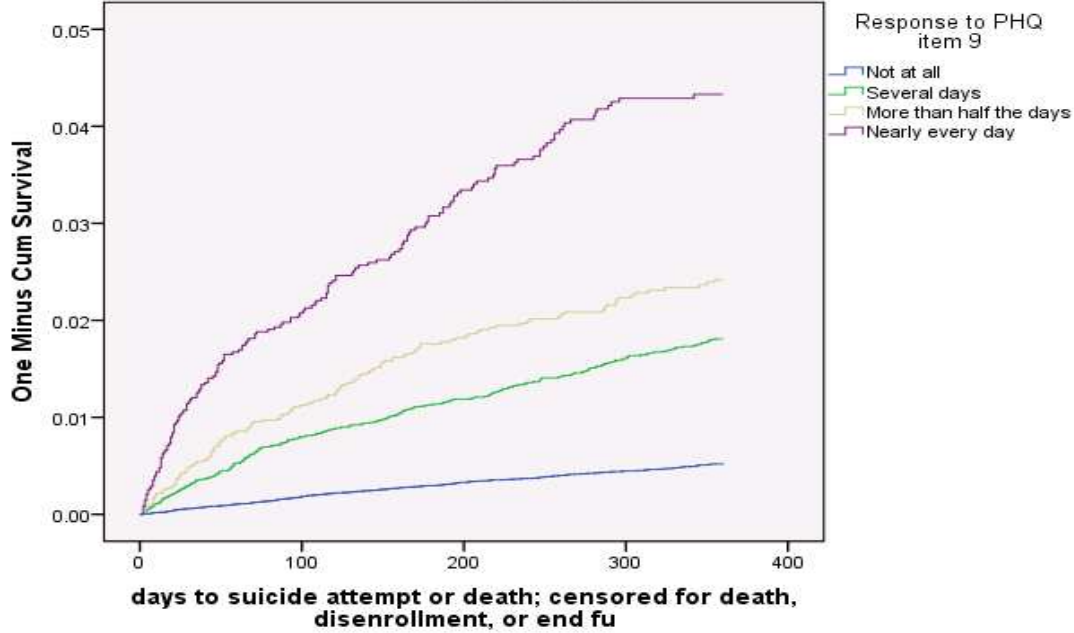
- Sex
- Age
- Type of visit where PHQ was completed (Specialty mental health or primary care)
- Current or recent (past 30 days) use of antidepressant (yes/no)
- Year in which PHQ was completed

These stratified analyses demonstrate that the primary findings regarding the association between response to PHQ item 8 and probability of subsequent suicide attempt are consistent across all of these subgroups.

CUMULATIVE PROBABILITY OF SUICIDE ATTEMPT ACCORDING TO RESPONSE TO PHQ ITEM 9 – STRATIFIED BY SEX

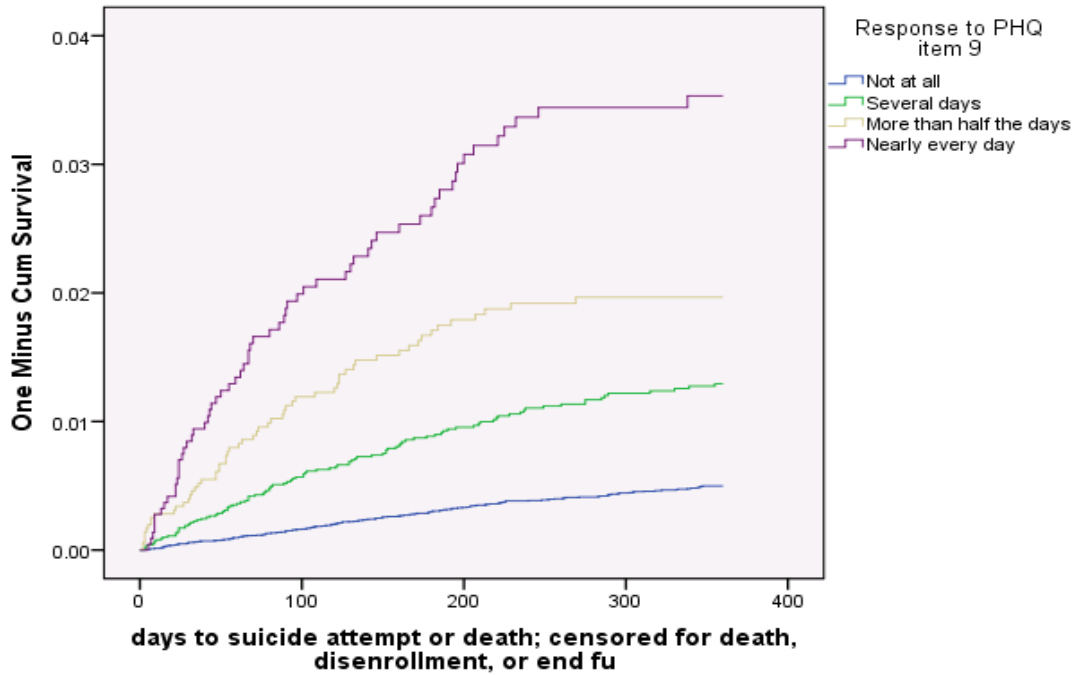
One Minus Survival Function

Sex2 = Female



One Minus Survival Function

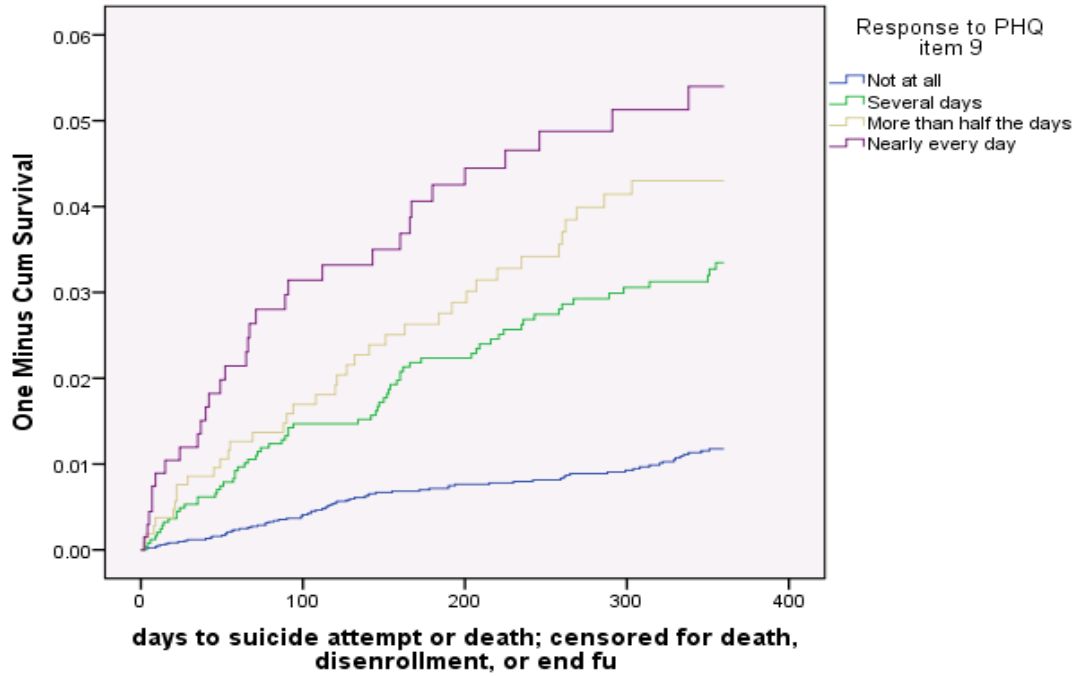
Sex2 = Male



CUMULATIVE PROBABILITY OF SUICIDE ATTEMPT ACCORDING TO RESPONSE TO PHQ ITEM 9 – STRATIFIED BY AGE

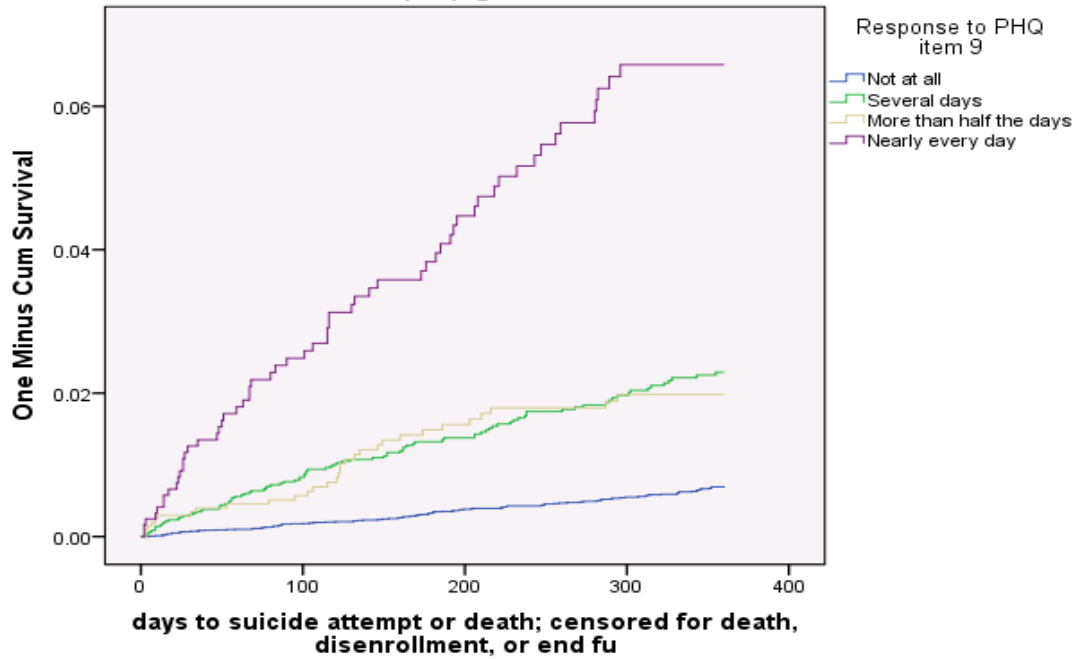
One Minus Survival Function

phqagecat = 13 to 17



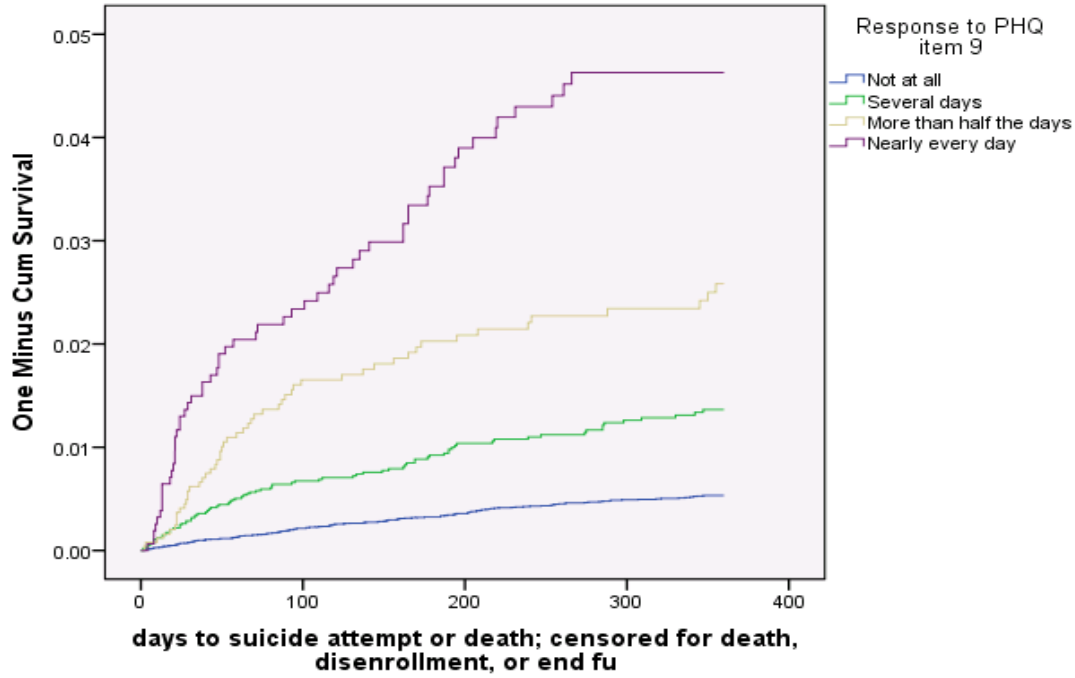
One Minus Survival Function

phqagecat = 18 to 29



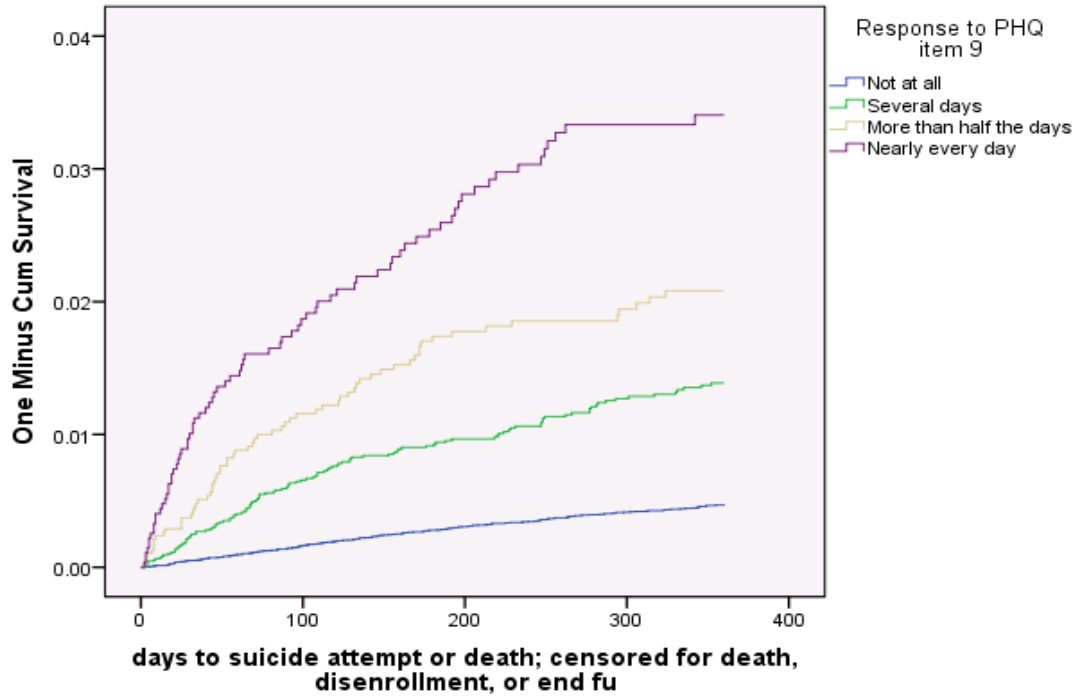
One Minus Survival Function

phqagecat = 30 to 44



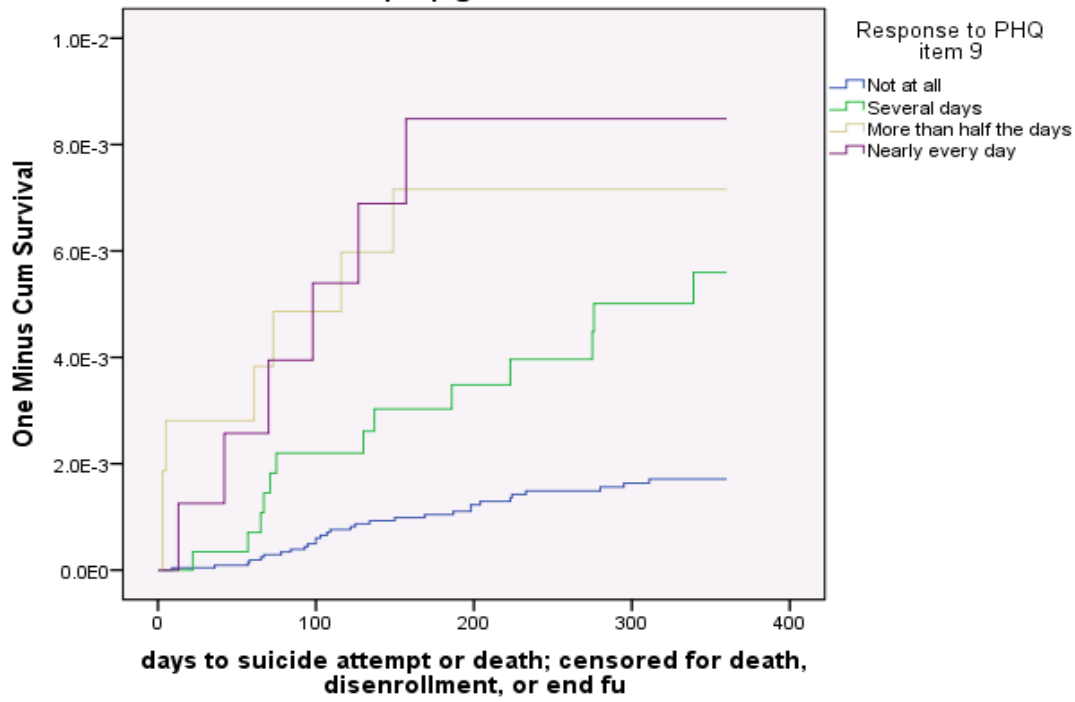
One Minus Survival Function

phqagecat = 45 to 64

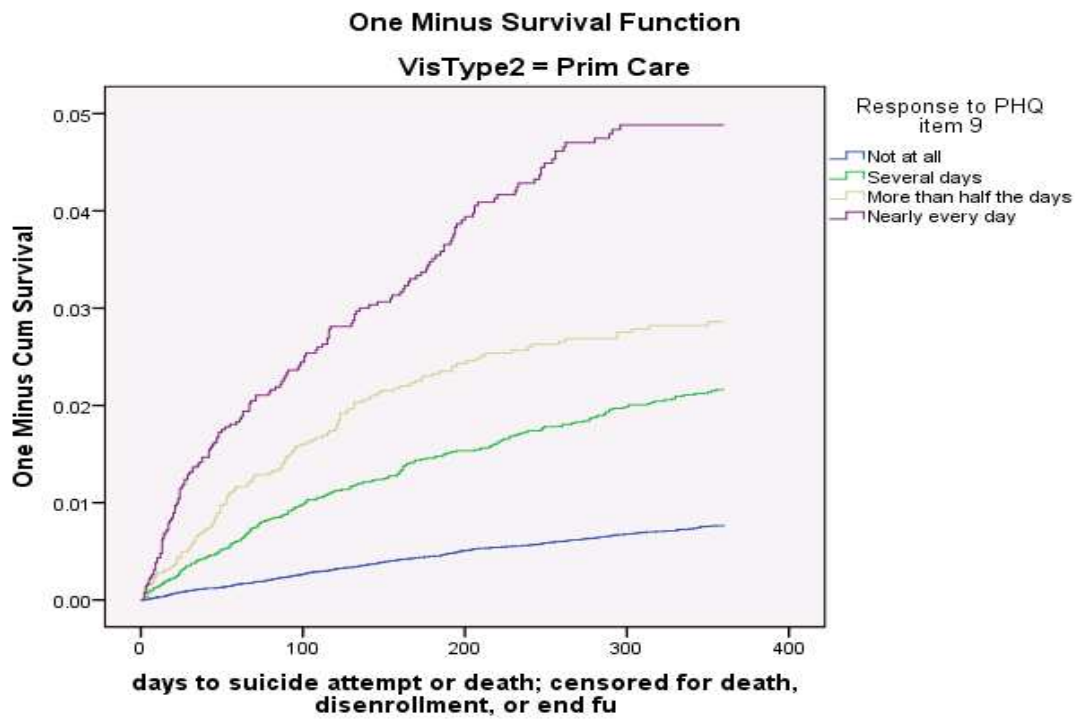
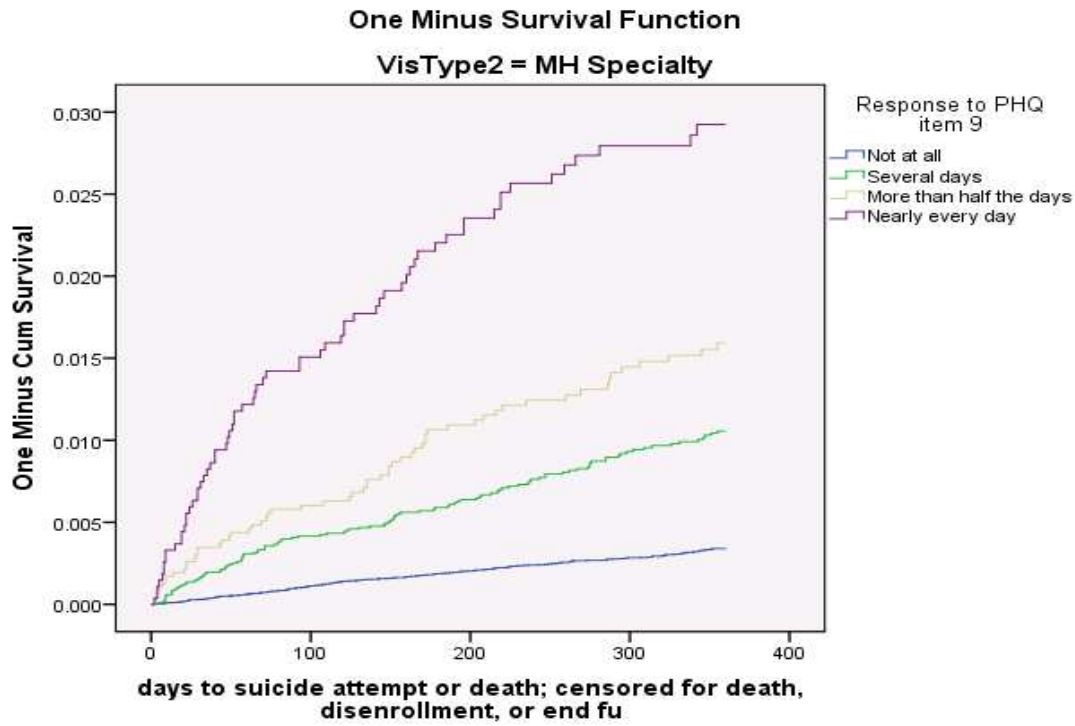


One Minus Survival Function

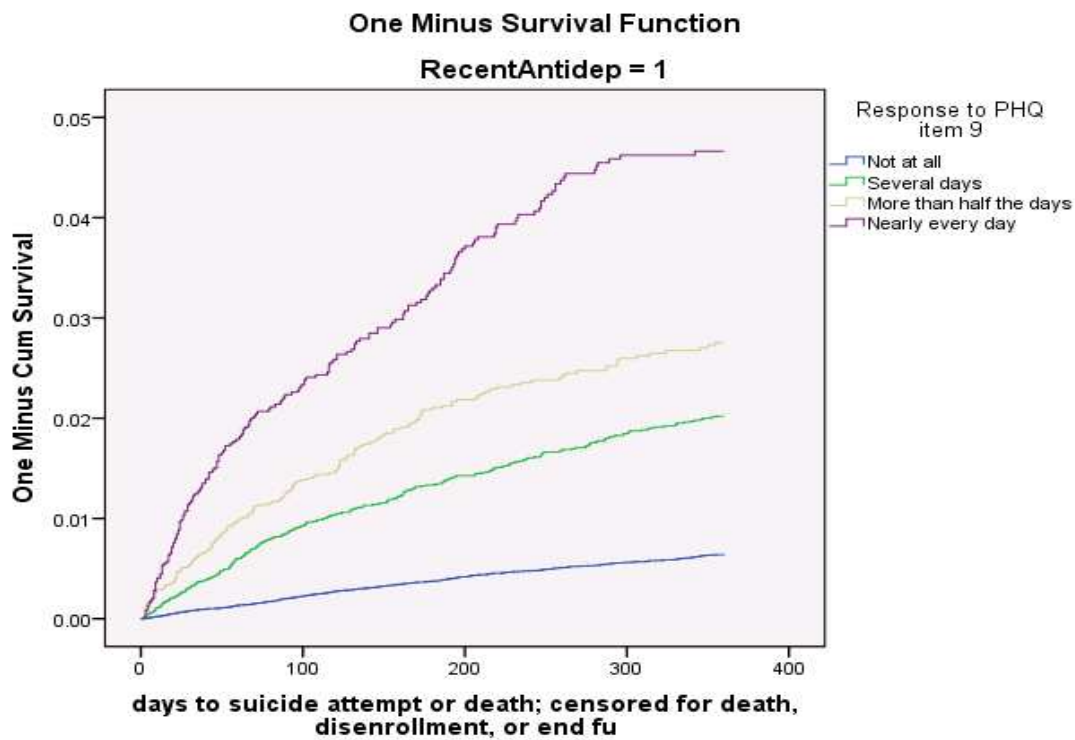
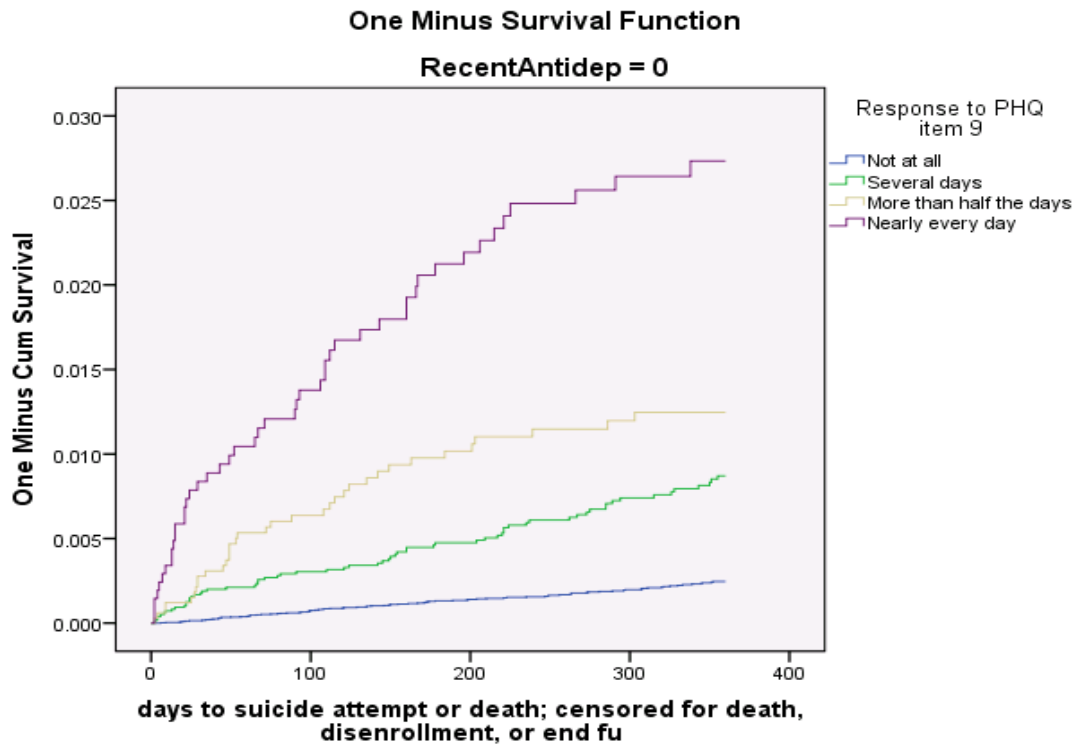
phqagecat = 65 or older



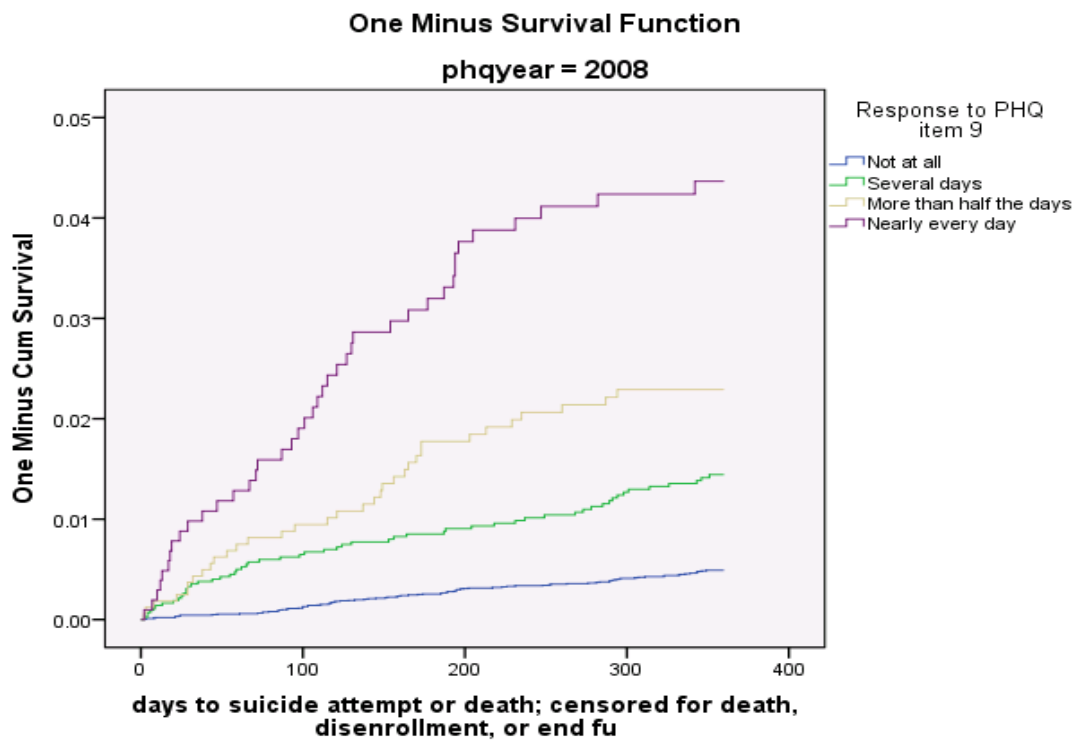
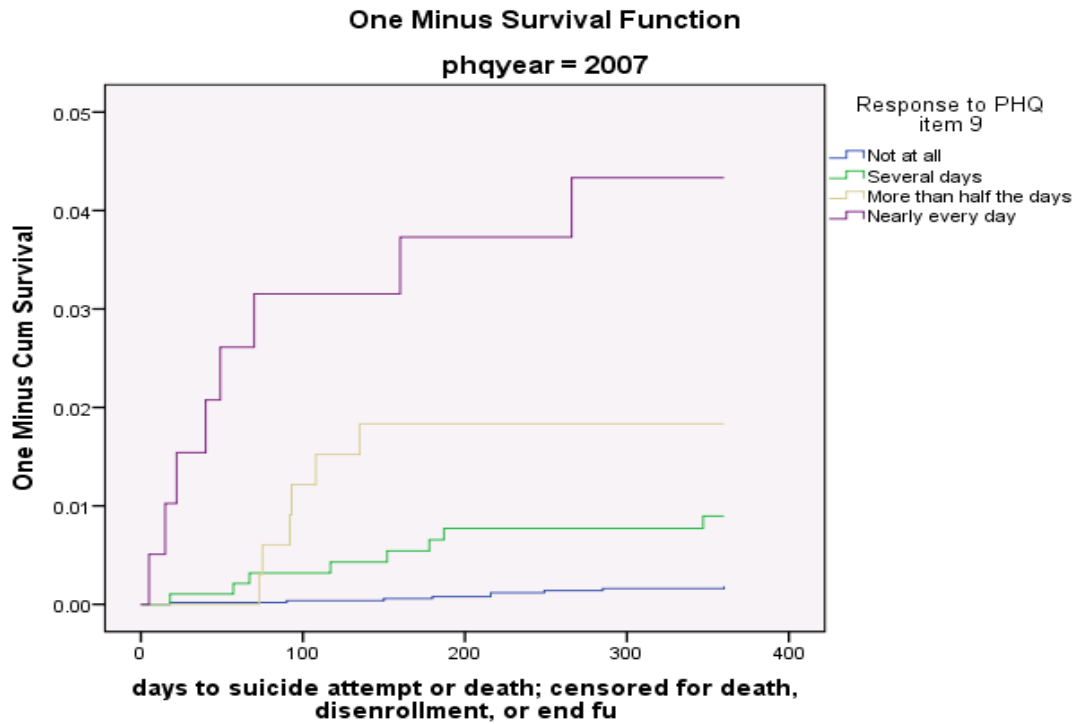
CUMULATIVE PROBABILITY OF SUICIDE ATTEMPT ACCORDING TO RESPONSE TO PHQ ITEM 9 – STRATIFIED BY TYPE OF VISIT AT WHICH PHQ WAS COMPLETED



CUMULATIVE PROBABILITY OF SUICIDE ATTEMPT ACCORDING TO RESPONSE TO PHQ ITEM 9 – STRATIFIED BY CURRENT OR RECENT USE OF ANTIDEPRESSANT (YES/NO)

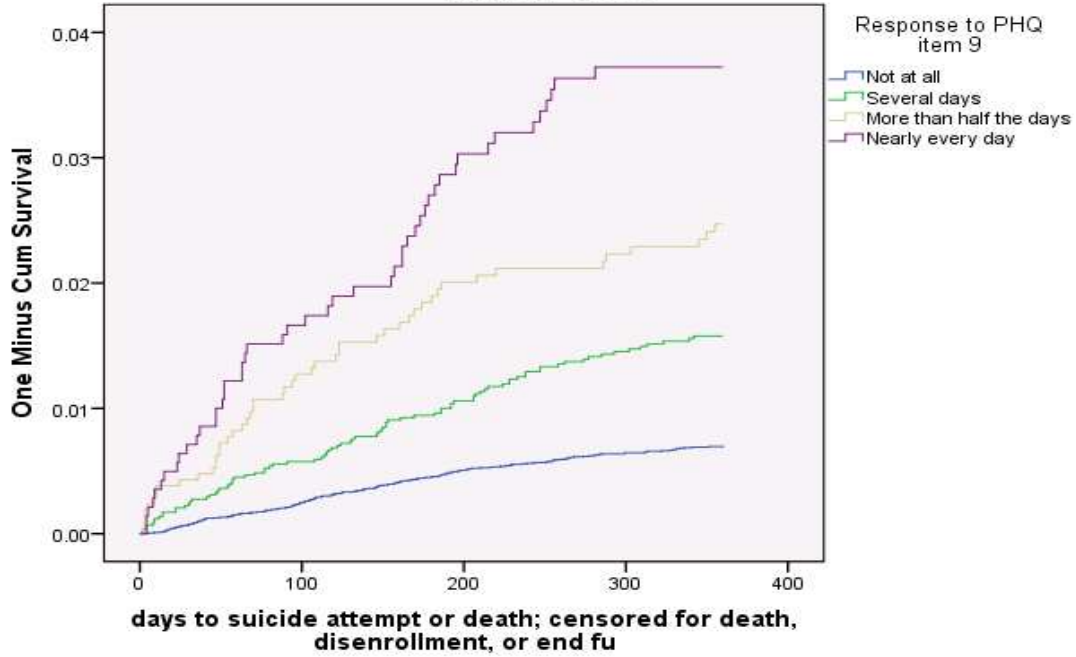


CUMULATIVE PROBABILITY OF SUICIDE ATTEMPT ACCORDING TO RESPONSE TO PHQ ITEM 9 – STRATIFIED BY YEAR IN WHICH PHQ WAS COMPLETED



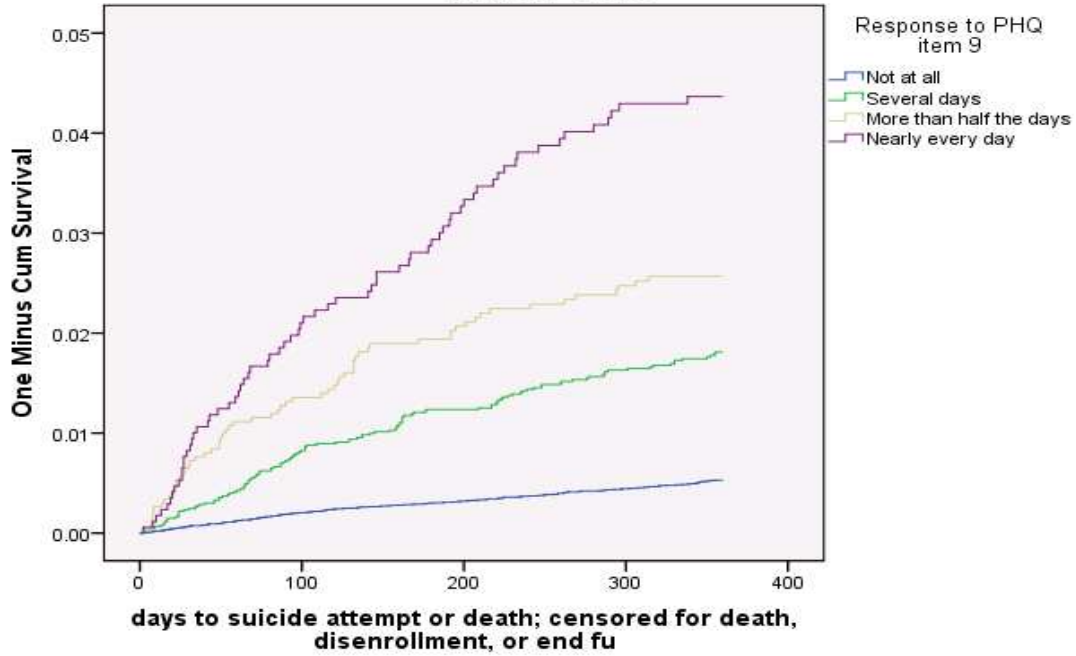
One Minus Survival Function

phqyear = 2009



One Minus Survival Function

phqyear = 2010



One Minus Survival Function

phqyear = 2011

