

```
1      ;*';*";*/quit;run;

2      OPTIONS PAGENO=MIN;

3      %LET _CLIENTTASKLABEL='Gender32';

4      %LET _CLIENTPROJECTPATH='C:\Users\aeerde\Documents\Project4.egp';

5      %LET _CLIENTPROJECTNAME='Project4.egp';

6      %LET _SASPROGRAMFILE=;

7

8      ODS _ALL_ CLOSE;

9      OPTIONS DEV=ACTIVEX;

10     GOPTIONS XPIXELS=0 YPIXELS=0;

11     FILENAME EGHTML TEMP;

12     ODS HTML(ID=EGHTML) FILE=EGHTML ENCODING='utf-8' STYLE=Analysis
12     ! STYLESHEET=(URL="file:///C:/Program%20Files/SASHome/x86/SASEnterpriseGuide/4.3/Styles
12     ! /Analysis.css")
12     !
ATTRIBUTES=("CODEBASE"="http://www2.sas.com/codebase/graph/v92/sasgraph.exe#version=9
12     ! ,2") NOGTITLE NOGFOOTNOTE GPATH=&sasworklocation;

NOTE: Writing HTML(EGHTML) Body file: EGHTML

13     FILENAME EGPDF TEMP;

14     ODS PDF(ID=EGPDF) FILE=EGPDF STYLE=printer SAS;

WARNING: Unsupported device 'ACTIVEX' for PDF(EGPDF) destination. Using device 'ACTXIMG'.

NOTE: Writing ODS PDF(EGPDF) output to DISK destination "EGPDF", printer "PDF".

15     FILENAME EGSR TEMP;

16     ODS tagsets.sasreport12(ID=EGSR) FILE=EGSR STYLE=Analysis
16     ! STYLESHEET=(URL="file:///C:/Program%20Files/SASHome/x86/SASEnterpriseGuide/4.3/Styles
16     ! /Analysis.css") NOGTITLE NOGFOOTNOTE GPATH=&sasworklocation ENCODING=UTF8
```

```

16 ! options(rolap="on");

NOTE: Writing TAGSETS.SASREPORT12(EGSR) Body file: EGSR

17

18 GOPTIONS ACCESSIBLE;

19 proc glimmix data=library.nismi091011_gender5 ; *using oddsratio*/;
20 class hospid gender racenew ZIPINC_QRTL_1 dm_all cm_htn_c cm_ANEMDEF cm_arth
21 ! cm_bldloss cm_chf
22 cm_chrlung cm_coag cm_depress cm_drug cm_hypothy cm_liver cm_lymph cm_lytes cm_mets
23 ! cm_neuro cm_obese cm_para
24 cm_perivasc cm_pulmcirc cm_renlfail cm_wghtloss cararrhythmia;
25 model died (event='1') = age gender racenew ZIPINC_QRTL_1 dm_all cm_htn_c
26 ! cm_ANEMDEF cm_arth
27 cm_bldloss cm_chf cm_chrlung cm_coag cm_depress cm_drug cm_hypothy cm_liver
cm_lymph
28 ! cm_lytes cm_mets cm_neuro cm_obese cm_para
29 cm_perivasc cm_pulmcirc cm_renlfail cm_wghtloss cararrhythmia /oddsratio
30 ! dist=binary link=logit ddfm=bw solution;
31 random intercept / subject=hospid;
32 where pcionly=1 and stemi=0;
33 weight discwt;
34 title 'Logi Reg in-hosp mortality vs gender in POST-PCI MI patients using "where"
35 ! option with RACE +income for nonstemi with pcionly';
36 run;

```

NOTE: Some observations are not used in the analysis because of: missing fixed effects (n=1).

NOTE: The GLIMMIX procedure is modeling the probability that DIED='1'.

2

The SAS System 16:38 Wednesday, March 12, 2014

WARNING: Obtaining minimum variance quadratic unbiased estimates as starting values for the

covariance parameters failed.

NOTE: PROCEDURE GLIMMIX used (Total process time):

real time 5.30 seconds

cpu time 5.03 seconds

31 quit;

32

33 GOPTIONS NOACCESSIBLE;

34 %LET _CLIENTTASKLABEL=;

35 %LET _CLIENTPROJECTPATH=;

36 %LET _CLIENTPROJECTNAME=;

37 %LET _SASPROGRAMFILE=;

38

39 ;*';*";*/;quit;run;

40 ODS _ALL_ CLOSE;

NOTE: ODS PDF(EGPDF) printed 5 pages to C:\Users\aeerde\AppData\Local\Temp\1\SEG3060\SAS
Temporary Files_TD7408_DTD1442_\#LN00588.

41

42

43 QUIT; RUN;

44