/\* Source File: AttritionAnalysis.csv \*/

/\* Source Path: /home/ch15mtech110110/LogisticReg \*/

**Libname** Libref '/home/ch15mtech110110/LogisticReg';

**FILENAME** REFFILE '/home/ch15mtech110110/LogisticReg/AttritionAnalysis.csv';

**PROC IMPORT** DATAFILE=REFFILE

DBMS=CSV

OUT=Libref.AA;

GETNAMES=YES;

**RUN**;

**PROC CONTENTS** DATA=Libref.AA; RUN;

**Proc freq** data=libref.aa;

Tables Retain\_indicator;

**run;**

**PROC logistic** data=libref.AA;

**model** Retain\_Indicator(event='1')=Sex\_Indicator Relocation\_Indicator Marital\_Status Employee\_ID / link=logit

technique = fisher;

output out=Libref.AA predicted =p\_ lower=lcl\_ upper=ucl\_/ alpha = 0.05;

**run;**