PROC FORMAT ;

value yn_f
  1='Yes'
  0='No' ;

value yn2_f
  1='Yes'
  2='No' ;

value age_f
  1='0-64'
  2='65-74'
  3='75-84'
  4='>84' ;

value male_f
  1='Male'
  0='Female' ;

value race_f
  1='White'
  2='Black'
  3='Hispanic'
  4='Other' ;

value hlth_f
  1='Excellent'
  2='Very good'
  3='Good'
  4='Fair'
  5='Poor' ;

value chlth_f
  1='Better'
  2='Same'
  3='Worse' ;

value hear_f
  1='No trouble hearing'
  2='Little/some trouble hearing' ;
3='Deaf' ;

value bcbp_f
 1= '<=1 year'
 2= '<=2 years'
 3= ' <5 years'
 4= '5+ years '
 5= 'Never' ;

value bp_f
 1= '<=1 year'
 2= '<=2 years'
 3= '2+ years'
 4= 'Never' ;

value dif_f
 1= 'No/little difficulty'
 2= 'Some difficulty'
 3= 'Much difficulty'
 4= 'Unable to do' ;

value dif2_f
 1= 'No difficulty'
 2= 'Difficulty' ;

value ed_f
 1= 'Less Than 9th Grade'
 2= '9-11th Grade (Includes 12th grade with no diploma)'
 3= 'High School Grad/GED or Equivalent'
 4= 'Some College or AA degree'
 5= 'College grad or more' ;

value marit_f
 1= 'Married'
 2= 'Widowed'
 4= 'Divorced or Separated'
 5= 'Never married' ;

value pov_f
 1= 'Poor/Negative'
 2= 'Near Poor'
 3= 'Low Income'
 4= 'Middle Income'
 5= 'High Income' ;

value insur_f
 1= 'Private Insurance'
2 = 'Public insurance only'
3 = 'Uninsured' ;

value dwel_f
  1 = 'One-family house detached'
  2 = 'One-family house attached to other house(s)'
  3 = 'Apartment'
  4 = 'Mobile home or trailer'
  5 = 'Other' ;

value insco_f
  0 = 'Not in RU'
  1 = 'In-scope'
  2 = 'Not in-scope' ;

value tarth_f
  1 = 'Rheumatoid'
  0 = 'Osteo or other';

value mcadv_f
  0 = 'No Coverage'
  1 = '1-11 months'
  2 = '12 months';

value smok_f
  0 = 'Never smoker'
  1 = 'Past smoker'
  2 = 'Current smoker';

value heari_f
  1 = 'Hears adequately'
  2 = 'Hears with minimal difficulty'
  3 = 'Hears in special situations only'
  4 = 'Hearing is highly impaired' ;

run;