

***Program to recode Wave IV, Section 21: Criminal Offending and Victimization variables H4DS13 – H4DS20.

```
fdause D:\ahd\adhealth\wave4\wave4.xpt
keep h4ds1-h4ds20
```

***1. Temporarily recode values of 6, 8, and 9 for variables H4DS1–H4DS20 to missing
***so that these values are not included in the sum of the variables constructed in items 2 and 3.

```
gen ds1=.
  replace ds1=h4ds1 if h4ds1 < 6
gen ds2=.
  replace ds2=h4ds2 if h4ds2 < 6
gen ds3=.
  replace ds3=h4ds3 if h4ds3 < 6
gen ds4=.
  replace ds4=h4ds4 if h4ds4 < 6
gen ds5=.
  replace ds5=h4ds5 if h4ds5 < 6
gen ds6=.
  replace ds6=h4ds6 if h4ds6 < 6
gen ds7=.
  replace ds7=h4ds7 if h4ds7 < 6
gen ds8=.
  replace ds8=h4ds8 if h4ds8 < 6
gen ds9=.
  replace ds9=h4ds9 if h4ds9 < 6
gen ds10=.
  replace ds10=h4ds10 if h4ds10 < 6
gen ds11=.
  replace ds11=h4ds11 if h4ds11 < 6
gen ds13=.
  replace ds13=h4ds13 if h4ds13 < 6
gen ds14=.
  replace ds14=h4ds14 if h4ds14 < 6
gen ds15=.
  replace ds15=h4ds15 if h4ds15 < 6
gen ds16=.
  replace ds16=h4ds16 if h4ds16 < 6
gen ds17=.
  replace ds17=h4ds17 if h4ds17 < 6
gen ds18=.
  replace ds18=h4ds18 if h4ds18 < 6
gen ds19=.
  replace ds19=h4ds19 if h4ds19 < 6
gen ds20=.
  replace ds20=h4ds20 if h4ds20 < 6
```

***2. Create a variable, VAR1, that is the sum of variables H4DS1 – H4DS11.

```
gen var1=ds1 + ds2 + ds3 + ds4 + ds5 + ds6 + ds7 + ds8 + ds9 + ds10 + ds11
```

***3. Create another variable, VAR2, that is the sum of variables H4DS13 – H4DS20

```
gen var2=ds13 + ds14 + ds15 + ds16 + ds17 + ds18 + ds19 + ds20
```

***4. Recode variables H4DS13 – H4DS20 to missing when VAR1 = 0 and VAR2 = 8.

```
replace h4ds13=. if var1==0 & var2==8
```

```
replace h4ds14=. if var1==0 & var2==8
```

```
replace h4ds15=. if var1==0 & var2==8
```

```
replace h4ds16=. if var1==0 & var2==8
```

```
replace h4ds17=. if var1==0 & var2==8
```

```
replace h4ds18=. if var1==0 & var2==8
```

```
replace h4ds19=. if var1==0 & var2==8
```

```
replace h4ds20=. if var1==0 & var2==8
```

***Drop the temporary variables;

```
drop ds1-ds11 ds13-ds20 var1 var2
```

```
codebook h4ds*
```