Changing_Lives_Bernard_Codebook

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Study Design

The purpose of this study is to investigate measures of happiness and analyze the impact of loss/hardship on life satisfaction of individuals. This invesigation will also look at those who have suffered loss/hardship and analyze if a predisposition towards successfully navigating hardship effects overall life satisfaction.

The sponsor of this study is the University of Washington

Orignally, The ACL was sponsoreed by the National Institute of Aging (NIA), and the National Insitutes of Health (NIH). some later activities were supporteed by a "Robert Wood Johnson Foundation Investigators in Health Policy Award to James S. House" (ACL).

The Data collection organization is named Americans' Changing Lives.

This data set is a nationally representative cross-section survey of U.S. population aged 25+

This is a longitudinal study. Data was collected using a series of face-to-face or telephone interviews between 1986 - 2011. African Americans and people aged 60 + were over sampled at twice the rate of other groups.

Sampling

The population being sampled is the U.S. population aged 25 +.

A multistage stratified area probability sample with oversampling of Blacks and those aged 60 and older was used.

Variable Index

```
##
## Attaching package: 'dplyr'

## The following objects are masked from 'package:stats':
##
##     filter, lag

## The following objects are masked from 'package:base':
##
##     intersect, setdiff, setequal, union

## Loading required package: lattice

## Loading required package: MASS

##
## Attaching package: 'MASS'

## The following object is masked from 'package:dplyr':
##
##     select
```

```
##
## Attaching package: 'memisc'

## The following objects are masked from 'package:dplyr':
##
##     collect, recode, rename

## The following objects are masked from 'package:stats':
##
##     contr.sum, contr.treatment, contrasts

## The following object is masked from 'package:base':
##
##     as.array

##
## Data set with 3617 observations and 60 variables
##
##          sex_r age_r    sat_life life_could_happier look_back_sat ...
##  1 (2) FEMALE    69 (1) COMPSAT         (2) AG SOME            NA ...
##  2   (1) MALE    44 (2) VERYSAT         (4) STR DIS  (1) ST AGREE ...
##  3   (1) MALE    75 (2) VERYSAT         (2) AG SOME   (2) AG SOME ...
##  4   (1) MALE    25 (2) VERYSAT         (2) AG SOME  (1) ST AGREE ...
##  5 (2) FEMALE    30 (2) VERYSAT         (2) AG SOME  (3) DIS SOME ...
##  6   (1) MALE    57 (2) VERYSAT        (1) ST AGREE   (2) AG SOME ...
##  7 (2) FEMALE    56 (3) SOMESAT         (2) AG SOME   (2) AG SOME ...
##  8 (2) FEMALE    37 (1) COMPSAT        (3) DIS SOME  (1) ST AGREE ...
##  9 (2) FEMALE    27 (3) SOMESAT         (2) AG SOME   (2) AG SOME ...
## 10   (1) MALE    73 (2) VERYSAT         (2) AG SOME  (1) ST AGREE ...
## 11 (2) FEMALE    82 (2) VERYSAT         (2) AG SOME   (2) AG SOME ...
## 12   (1) MALE    47 (2) VERYSAT         (2) AG SOME  (1) ST AGREE ...
## 13   (1) MALE    48 (2) VERYSAT         (4) STR DIS  (1) ST AGREE ...
## 14 (2) FEMALE    55 (1) COMPSAT         (4) STR DIS  (1) ST AGREE ...
## 15   (1) MALE    47 (1) COMPSAT         (4) STR DIS  (1) ST AGREE ...
## 16 (2) FEMALE    65 (1) COMPSAT         (4) STR DIS   (2) AG SOME ...
## 17 (2) FEMALE    66 (2) VERYSAT        (1) ST AGREE            NA ...
## 18 (2) FEMALE    39 (2) VERYSAT        (1) ST AGREE  (1) ST AGREE ...
## 19 (2) FEMALE    50 (2) VERYSAT         (2) AG SOME   (2) AG SOME ...
## 20   (1) MALE    25 (3) SOMESAT        (3) DIS SOME  (1) ST AGREE ...
## 21 (2) FEMALE    51 (2) VERYSAT         (2) AG SOME   (2) AG SOME ...
## 22 (2) FEMALE    39 (2) VERYSAT         (4) STR DIS  (1) ST AGREE ...
## 23 (2) FEMALE    44 (2) VERYSAT         (4) STR DIS   (4) STR DIS ...
## 24 (2) FEMALE    27 (3) SOMESAT        (1) ST AGREE  (1) ST AGREE ...
## 25 (2) FEMALE    76 (3) SOMESAT         (2) AG SOME  (1) ST AGREE ...
## .. .......... ..... ........... .................. ............. ...
## (25 of 3617 observations shown)

## ==============================================================================
##
##    sex_r 'Sex of Respondant'
##
## ------------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: nominal
##
```

```
##      Values and labels     N     Percent
##
##          1    'MALE'    1358    37.5 37.5
##          2    'FEMALE' 2259    62.5 62.5
##
## =============================================================================
##
##    age_r 'Age of Respondant'
##
## -----------------------------------------------------------------------------
##
##    Storage mode: double
##    Measurement: ratio
##
##              Min:   25.000
##              Max:   95.000
##             Mean:   53.584
##         Std.Dev.:   17.623
##         Skewness:   -0.027
##         Kurtosis:   -1.222
##            Miss.:    3.000
##              NAs:    3.000
##
## =============================================================================
##
##    sat_life 'Respondant satisfaction with life'
##
## -----------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: ordinal
##
##    Values and labels     N     Percent
##
##        1    'COMPSAT'    814    22.7 22.5
##        2    'VERYSAT'   1427    39.7 39.5
##        3    'SOMESAT'   1060    29.5 29.3
##        4    'NVERYSAT'   224     6.2  6.2
##        5    'NOTAASAT'    67     1.9  1.9
##       NA M               25          0.7
##
## =============================================================================
##
##    life_could_happier 'Respondant thinks life could be happier'
##
## -----------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: ordinal
##
##    Values and labels     N     Percent
##
##        1    'ST AGREE'   951    26.5 26.3
##        2    'AG SOME'   1670    46.5 46.2
```

```
##       3   'DIS SOME'  500    13.9 13.8
##       4   'STR DIS'   467    13.0 12.9
##      NA M             29          0.8
##
## ============================================================================
##
##    look_back_sat 'Looking back respondant is satisfied'
##
## ----------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: ordinal
##
##    Values and labels     N    Percent
##
##       1   'ST AGREE' 1650    45.9 45.6
##       2   'AG SOME'  1446    40.2 40.0
##       3   'DIS SOME'  370    10.3 10.2
##       4   'STR DIS'   130     3.6  3.6
##      NA M             21          0.6
##
## ============================================================================
##
##    no_change_life 'Respondant would not change their life'
##
## ----------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: ordinal
##
##    Values and labels     N    Percent
##
##       1   'ST AGREE' 1303    36.2 36.0
##       2   'AG SOME'   941    26.2 26.0
##       3   'DIS SOME'  856    23.8 23.7
##       4   'STR DIS'   496    13.8 13.7
##      NA M             21          0.6
##
## ============================================================================
##
##    sat_home 'Respondant is satisfied with their home'
##
## ----------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: ordinal
##
##    Values and labels     N    Percent
##
##       1   'COMPSAT'    948    26.2 26.2
##       2   'VERYSAT'   1230    34.0 34.0
##       3   'SOMESAT'   1058    29.3 29.3
##       4   'NVERYSAT'   278     7.7  7.7
##       5   'NOTAASAT'   102     2.8  2.8
```

```
##       NA M               1         0.0
##
## ==============================================================================
##
##    sat_neighborhood 'Respondant is satisfied with their neighborhood'
##
## ------------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: ordinal
##
##    Values and labels     N     Percent
##
##       1   'COMPSAT'    961    26.6 26.6
##       2   'VERYSAT'   1322    36.6 36.5
##       3   'SOMESAT'    901    24.9 24.9
##       4   'NVERYSAT'   273     7.6  7.5
##       5   'NOTAASAT'   155     4.3  4.3
##      NA M               5          0.1
##
## ==============================================================================
##
##    safe_attack 'Respondant feels safe from personal attack'
##
## ------------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: ordinal
##
##    Values and labels     N     Percent
##
##       1   'VERYTRUE'  1832    50.8 50.6
##       2   'MOSTTRUE'   880    24.4 24.3
##       3   'SOMETRUE'   634    17.6 17.5
##       4   'NOTTRUE'    262     7.3  7.2
##      NA M               9          0.2
##
## ==============================================================================
##
##    pos_self_att 'Respondant has Positive self attitude '
##
## ------------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: ordinal
##
##    Values and labels     N     Percent
##
##       1   'ST AGREE'  2144    60.2 59.3
##       2   'AG SOME'   1218    34.2 33.7
##       3   'DIS SOME'   156     4.4  4.3
##       4   'STR DIS'     42     1.2  1.2
##      NA M              57          1.6
##
```

```
## ==============================================================================
##
##    think_am_good 'Respondant thinks 'I am no good''
##
## ------------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: ordinal
##
##    Values and labels    N    Percent
##
##        1   'ST AGREE'  241    6.7  6.7
##        2   'AG SOME'   831   23.2 23.0
##        3   'DIS SOME'  724   20.2 20.0
##        4   'STR DIS'  1790   49.9 49.5
##      NA M              31          0.9
##
## ==============================================================================
##
##    feel_am_failure 'Respondant feels 'I am a failure''
##
## ------------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: ordinal
##
##    Values and labels    N    Percent
##
##        1   'ST AGREE'  144    4.0  4.0
##        2   'AG SOME'   301    8.4  8.3
##        3   'DIS SOME'  591   16.5 16.3
##        4   'STR DIS'  2543   71.1 70.3
##      NA M              38          1.1
##
## ==============================================================================
##
##    can_do_any 'Respondant thinks 'I can do anything''
##
## ------------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: ordinal
##
##    Values and labels    N    Percent
##
##        1   'ST AGREE' 2045   57.0 56.5
##        2   'AG SOME'  1122   31.3 31.0
##        3   'DIS SOME'  291    8.1  8.0
##        4   'STR DIS'   132    3.7  3.6
##      NA M              27          0.7
##
## ==============================================================================
##
##    pushed_around 'Respondant feels they are pushed around in life'
```

```
##
## --------------------------------------------------------------------------
##
##     Storage mode: integer
##     Measurement: ordinal
##
##     Values and labels      N    Percent
##
##       1    'ST AGREE'   338    9.4  9.3
##       2    'AG SOME'    936   26.1 25.9
##       3    'DIS SOME'   871   24.3 24.1
##       4    'STR DIS'   1444   40.2 39.9
##      NA M               28         0.8
##
## ==========================================================================
##
##     marital_stat 'Marital Status of respondant'
##
## --------------------------------------------------------------------------
##
##     Storage mode: integer
##     Measurement: ordinal
##
##     Values and labels      N    Percent
##
##       1    'MARRIED'   1976   54.6 54.6
##       2    'SEPARATE'   173    4.8  4.8
##       3    'DIVORCED'   409   11.3 11.3
##       4    'WIDOWED'    654   18.1 18.1
##       5    'NEVMARRY'   405   11.2 11.2
##
## ==========================================================================
##
##     one_mar_deal_death_spouse 'One marriage, how did respondant deal with
##     death of spouse'
##
## --------------------------------------------------------------------------
##
##     Storage mode: integer
##     Measurement: ordinal
##
##     Values and labels      N    Percent
##
##       1    'VERYWELL'   235   47.3  6.5
##       2    'QUITEWEL'   148   29.8  4.1
##       3    'SOMEWELL'    73   14.7  2.0
##       4    'NTTOWELL'    41    8.2  1.1
##      NA M              3120        86.3
##
## ==========================================================================
##
##     one_mar_deal_divorce 'One marriage, how did respondant deal with
##     divorce '
##
```

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```
## -------------------------------------------------------------------------
##
##   Storage mode: integer
##   Measurement: ordinal
##
##   Values and labels    N    Percent
##
##      1   'VERYWELL'   28   45.2  0.8
##      2   'QUITEWEL'   16   25.8  0.4
##      3   'SOMEWELL'   15   24.2  0.4
##      4   'NTTOWELL'    3    4.8  0.1
##     NA M            3555         98.3
##
## =========================================================================
##
##   times_widowed 'Times respondant widowed'
##
## -------------------------------------------------------------------------
##
##   Storage mode: double
##   Measurement: interval
##
##           Min:     0.000
##           Max:     4.000
##          Mean:     0.493
##      Std.Dev.:     0.711
##      Skewness:     1.255
##      Kurtosis:     0.824
##         Miss.:  2795.000
##           NAs:  2795.000
##
## =========================================================================
##
##   times_divorce 'Number of respondant divorces'
##
## -------------------------------------------------------------------------
##
##   Storage mode: double
##   Measurement: interval
##
##           Min:     0.000
##           Max:     5.000
##          Mean:     1.094
##      Std.Dev.:     0.802
##      Skewness:     0.917
##      Kurtosis:     1.830
##         Miss.:  2794.000
##           NAs:  2794.000
##
## =========================================================================
##
##   two_plus_mar_deal_divorce 'Two plus marriages, how did respondant deal
##   with divorce'
##
```

```
## --------------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: ordinal
##
##    Values and labels    N    Percent
##
##       1   'VERYWELL'   36   56.2  1.0
##       2   'QUITEWEL'   20   31.2  0.6
##       3   'SOMEWELL'    6    9.4  0.2
##       4   'NTTOWELL'    2    3.1  0.1
##      NA M             3553         98.2
##
## ================================================================================
##
##    child_die 'Respondant ever have children die'
##
## --------------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: nominal
##
##    Values and labels    N    Percent
##
##    1   'YES'          621   17.2 17.2
##    5   'NO'             0    0.0  0.0
##        (unlab.vld.) 2996   82.8 82.8
##
## ================================================================================
##
##    num_child_die 'Number of respondant children died'
##
## --------------------------------------------------------------------------------
##
##    Storage mode: double
##    Measurement: interval
##
##             Min:     1.000
##             Max:     7.000
##            Mean:     1.403
##        Std.Dev.:     0.824
##        Skewness:     2.871
##        Kurtosis:    10.778
##           Miss.:  2996.000
##             NAs:  2996.000
##
## ================================================================================
##
##    child_death_unexp 'respondant's Child's death unexpected'
##
## --------------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: nominal
```

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```
##
##    Values and labels    N    Percent
##
##        1  'UNEXPECT'  480   77.3 13.3
##        2  'EXPECTED'  141   22.7  3.9
##      NA M             2996       82.8
##
## ============================================================================
##
##    deal_child_death 'How respondant dealt with child's death'
##
## ----------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: ordinal
##
##    Values and labels    N    Percent
##
##        1  'VERYWELL'  277   44.6  7.7
##        2  'QUITEWEL'  172   27.7  4.8
##        3  'SOMEWELL'   98   15.8  2.7
##        4  'NTTOWELL'   74   11.9  2.0
##      NA M             2996       82.8
##
## ============================================================================
##
##    deal_death_parent 'How respondant dealt with death of parent'
##
## ----------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: ordinal
##
##    Values and labels    N    Percent
##
##        1  'VERYWELL'  142   49.5  3.9
##        2  'QUITEWEL'   77   26.8  2.1
##        3  'SOMEWELL'   45   15.7  1.2
##        4  'NTTOWELL'   23    8.0  0.6
##      NA M             3330       92.1
##
## ============================================================================
##
##    deal_spouse_die 'Respondant deal well with death of spouse'
##
## ----------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: ordinal
##
##    Values and labels    N    Percent
##
##        1  'STRAGREE'  509   24.6 14.1
##        2  'AGRSOME'   896   43.4 24.8
```

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```
##        3    'DAGRSOME'  378    18.3 10.5
##        4    'ST DISAG'  283    13.7  7.8
##     NA M                1551        42.9
##
## ============================================================================
##
##    ever_widowed 'Respondant ever widowed'
##
## ----------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: nominal
##
##    Values and labels    N    Percent
##
##       1    'EVRWIDOW'  804    22.5 22.2
##       2    'ALLOTHER'  2770   77.5 76.6
##     NA M                43         1.2
##
## ============================================================================
##
##    death_unexp 'Was the death of the respondant's spouse unexpected?'
##
## ----------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: nominal
##    Missing values: 7
##
##            Values and labels    N    Percent
##
##    1    'UNEXPECT'            379   48.2 10.5
##    2    'EXPECTED'            406   51.7 11.2
##    7 M  'UNDOCUMENTED CODE'     0        0.0
##         (unlab.vld.)            1    0.1  0.0
##    NA M                       2831       78.3
##
## ============================================================================
##
##    wid_sui_murd 'Was the cause of the respondant's spouse's death suicide
##    or murder?'
##
## ----------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: nominal
##
##    Values and labels    N    Percent
##
##       1    'SUI/MURD'   25     3.2  0.7
##       2    'ALLOTHER'  764    96.8 21.1
##     NA M               2828        78.2
##
## ============================================================================
```

```
##
##    fatal_illness 'how lond did respondant's spouse suffer from fatal
##    illness?'
##
## ------------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: nominal
##    Missing values: 7
##
##            Values and labels      N    Percent
##
##    1   'AFEWDAYS'            291   38.4  8.0
##    2   'WEEKS'                87   11.5  2.4
##    3   'MONTHS'              135   17.8  3.7
##    4   'YRORMORE'            240   31.7  6.6
##    7 M 'UNDOCUMENTED CODE'     0         0.0
##        (unlab.vld.)            5    0.7  0.1
##    NA M                     2859        79.0
##
## ==============================================================================
##
##    how_rec_death 'How has the respondant recovered after the death of the
##    spouse?'
##
## ------------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: ordinal
##
##    Values and labels     N    Percent
##
##      1   'COMPLETE'  295   37.4  8.2
##      2   'ALM COMP'  211   26.7  5.8
##      3   'FAIR MCH'  126   16.0  3.5
##      4   'SOMEWHAT'   99   12.5  2.7
##      5   'NOTMUCH'    58    7.4  1.6
##     NA M           2828        78.2
##
## ==============================================================================
##
##    things_happen 'Respondant thinks things just happen'
##
## ------------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: ordinal
##
##    Values and labels     N    Percent
##
##      1   'VERYTRUE'  481   61.0 13.3
##      2   'MOSTTRUE'  135   17.1  3.7
##      3   'SOMETRUE'   90   11.4  2.5
##      4   'NOTTRUE'    83   10.5  2.3
```

```
##       NA M             2828          78.2
##
## ==============================================================================
##
##    stronger_person 'Is the respondant stronger person now'
##
## ------------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: ordinal
##
##    Values and labels    N    Percent
##
##       1   'VERYTRUE'  362   45.9 10.0
##       2   'MOSTTRUE'  161   20.4  4.5
##       3   'SOMETRUE'  139   17.6  3.8
##       4   'NOTTRUE'   127   16.1  3.5
##      NA M             2828          78.2
##
## ==============================================================================
##
##    see_psych 'Does the respondant see a psychiatrist'
##
## ------------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: nominal
##
##    Values and labels    N    Percent
##
##    1   'YES'          150    4.1  4.1
##    5   'NO'             0    0.0  0.0
##        (unlab.vld.) 3465   95.9 95.8
##      NA M               2          0.1
##
## ==============================================================================
##
##    felt_dep 'Respondant was depressed'
##
## ------------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: ordinal
##
##    Values and labels    N    Percent
##
##       1   'HARDEVER' 2118   58.9 58.6
##       2   'SOMETIME' 1259   35.0 34.8
##       3   'MOSTTIME'  220    6.1  6.1
##      NA M              20          0.6
##
## ==============================================================================
##
##    was_happy 'Respondant was happy'
```

```
##
## --------------------------------------------------------------------------------
##
##     Storage mode: integer
##     Measurement: ordinal
##
##     Values and labels     N     Percent
##
##         1   'HARDEVER'   243    6.8  6.7
##         2   'SOMETIME'  1005   28.1 27.8
##         3   'MOSTTIME'  2331   65.1 64.4
##      NA M               38          1.1
##
## ================================================================================
##
##     felt_lonely 'Respondant felt lonely'
##
## --------------------------------------------------------------------------------
##
##     Storage mode: integer
##     Measurement: ordinal
##
##     Values and labels     N     Percent
##
##         1   'HARDEVER'  2288   63.6 63.3
##         2   'SOMETIME'  1073   29.8 29.7
##         3   'MOSTTIME'   237    6.6  6.6
##      NA M               19          0.5
##
## ================================================================================
##
##     no_knows_well 'Respondant thinks 'no one knows me well''
##
## --------------------------------------------------------------------------------
##
##     Storage mode: integer
##     Measurement: ordinal
##
##     Values and labels     N     Percent
##
##         1   'HARDEVER'  2308   63.8 63.8
##         2   'SOMETIME'  1024   28.3 28.3
##         3   'MOSTTIME'   285    7.9  7.9
##
## ================================================================================
##
##     enjoyed_life 'Respondant enjoys life'
##
## --------------------------------------------------------------------------------
##
##     Storage mode: integer
##     Measurement: ordinal
##
##     Values and labels     N     Percent
```

```
##
##      1   'HARDEVER'  236     6.6  6.5
##      2   'SOMETIME'  734    20.4 20.3
##      3   'MOSTTIME' 2626    73.0 72.6
##    NA M               21          0.6
##
## ===========================================================================
##
##    event_cause_dep 'An event caused respondants depression'
##
## ---------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: nominal
##
##    Values and labels     N    Percent
##
##    1   'YES'           471    88.2 13.0
##    5   'NO'              0     0.0  0.0
##        (unlab.vld.)     63    11.8  1.7
##    NA M              3083          85.2
##
## ===========================================================================
##
##    phys_attack 'Respondant ever been physically attacked?'
##
## ---------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: nominal
##
##    Values and labels     N    Percent
##
##    1   'YES'           558    15.4 15.4
##    5   'NO'              0     0.0  0.0
##        (unlab.vld.) 3059    84.6 84.6
##
## ===========================================================================
##
##    deal_phys_attack 'How did respondant deal with the phyisical attack'
##
## ---------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: ordinal
##
##    Values and labels     N    Percent
##
##      1   'VERYWELL'  312    55.9  8.6
##      2   'QUITEWEL'  150    26.9  4.1
##      3   'SOMEWELL'   61    10.9  1.7
##      4   'NTTOWELL'   35     6.3  1.0
##    NA M             3059          84.6
##
```

```
## ==========================================================================
##
##    life_threat_ill 'Respondant ever have a lifethreatening illness'
##
## --------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: nominal
##
##    Values and labels    N    Percent
##
##    1   'YES'          999   27.6 27.6
##    5   'NO'             0    0.0  0.0
##        (unlab.vld.) 2618   72.4 72.4
##
## ==========================================================================
##
##    deal_ill 'How did the respondant deal with the lifethreatening illness'
##
## --------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: ordinal
##
##    Values and labels    N    Percent
##
##       1   'VERYWELL'  599   60.0 16.6
##       2   'QUITEWEL'  228   22.8  6.3
##       3   'SOMEWELL'  122   12.2  3.4
##       4   'NTTOWELL'   50    5.0  1.4
##     NA M            2618        72.4
##
## ==========================================================================
##
##    lost_job_three_yr 'Has the respondant lost a job in the last 3 years'
##
## --------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: nominal
##
##    Values and labels    N    Percent
##
##    1   'YES'          237    6.6  6.6
##    5   'NO'             0    0.0  0.0
##        (unlab.vld.) 3380   93.4 93.4
##
## ==========================================================================
##
##    deal_job_loss 'How did the responant react to losing the job in the
##    last 3 years'
##
## --------------------------------------------------------------------------
##
```

16

```
##      Storage mode: integer
##      Measurement: ordinal
##
##      Values and labels     N     Percent
##
##          1    'VERYWELL'   94    39.7  2.6
##          2    'QUITEWEL'   64    27.0  1.8
##          3    'SOMEWELL'   43    18.1  1.2
##          4    'NTTOWELL'   36    15.2  1.0
##        NA M             3380          93.4
##
## ===============================================================================
##
##      accept_bad 'Does the respondant accept bad things?'
##
## -------------------------------------------------------------------------------
##
##      Storage mode: integer
##      Measurement: ordinal
##
##      Values and labels     N     Percent
##
##          1    'STRAGREE' 1018    28.3 28.1
##          2    'AGRSOME'  1086    30.2 30.0
##          3    'DAGRSOME'  759    21.1 21.0
##          4    'STRDAGR'   730    20.3 20.2
##        NA M               24           0.7
##
## ===============================================================================
##
##      die_when_time 'Does the respondant think you die when its time to die?'
##
## -------------------------------------------------------------------------------
##
##      Storage mode: integer
##      Measurement: ordinal
##
##      Values and labels     N     Percent
##
##          1    'STRAGREE' 2094    58.3 57.9
##          2    'AGRSOME'   783    21.8 21.6
##          3    'DAGRSOME'  423    11.8 11.7
##          4    'STRDAGR'   294     8.2  8.1
##        NA M               23           0.6
##
## ===============================================================================
##
##      part_god_plan 'Does the respondant think everything is part of god's
##      plan?'
##
## -------------------------------------------------------------------------------
##
##      Storage mode: integer
##      Measurement: ordinal
```

```
##
##    Values and labels     N    Percent
##
##        1   'STRAGREE' 2177    60.7 60.2
##        2   'AGRSOME'   742    20.7 20.5
##        3   'DAGRSOME'  384    10.7 10.6
##        4   'STRDAGR'   282     7.9  7.8
##       NA M             32          0.9
##
## =============================================================================
##
##    bad_meant_be 'Does the respondant think bad things are meant to be?'
##
## -----------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: ordinal
##
##    Values and labels     N    Percent
##
##        1   'STRAGREE' 1069    29.9 29.6
##        2   'AGRSOME'   919    25.7 25.4
##        3   'DAGRSOME'  993    27.8 27.5
##        4   'STRDAGR'   595    16.6 16.5
##       NA M             41          1.1
##
## =============================================================================
##
##    entitled_good_fut 'Does the respondant think they are entitled to a
##    good future?'
##
## -----------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: ordinal
##
##    Values and labels     N    Percent
##
##        1   'STRAGREE' 1192    33.4 33.0
##        2   'AGRSOME'  1449    40.6 40.1
##        3   'DAGRSOME'  667    18.7 18.4
##        4   'STRDAGR'   265     7.4  7.3
##       NA M             44          1.2
##
## =============================================================================
##
##    rew_afterlife 'Does the respondant think they will be rewarded in the
##    afterlife?'
##
## -----------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: ordinal
##
```

```
##     Values and labels     N     Percent
##
##      1   'STRAGREE' 1078    40.2 29.8
##      2   'AGRSOME'  1115    41.6 30.8
##      3   'DAGRSOME'  342    12.8  9.5
##      4   'STRDAGR'   145     5.4  4.0
##     NA M            937          25.9
##
## ===============================================================================
##
##    widowed_y_n 'Has the respondant ever been widowed yes or no'
##
## -------------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: nominal
##
##    Values and labels     N     Percent
##
##    1   'YES'          804    22.2 22.2
##    5   'NO'             0     0.0  0.0
##        (unlab.vld.) 2813    77.8 77.8
##
## ===============================================================================
##
##    deal_death_sp_one_plus_mar 'Respondants with one or more marriages, How
##    did the respondant deal with the death of the spouse '
##
## -------------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: ordinal
##
##    Values and labels     N     Percent
##
##      1   'VERYWELL'  389    48.4 10.8
##      2   'QUITWELL'  249    31.0  6.9
##      3   'SOMEWHWE'  108    13.4  3.0
##      4   'NOT2WELL'   58     7.2  1.6
##     NA M           2813          77.8
##
## ===============================================================================
##
##    ever_dev 'Has the respondant ever been divorced?'
##
## -------------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: nominal
##
##    Values and labels     N     Percent
##
##    1   'YES'          932    25.8 25.8
##    5   'NO'             0     0.0  0.0
```

```
##        (unlab.vld.) 2685    74.2 74.2
##
## ================================================================================
##
##    deal_dev 'Respondant divorced in last 3 years?'
##
## --------------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: ordinal
##
##    Values and labels     N    Percent
##
##    1   'YES'           126    3.6  3.5
##    5   'NO'              0    0.0  0.0
##        (unlab.vld.) 3423   96.4 94.6
##    NA M                 68          1.9
##
## ================================================================================
##
##    life_sat_index 'Life satisfaction index'
##
## --------------------------------------------------------------------------------
##
##    Storage mode: double
##    Measurement: ratio
##
##            Min:  -2.307
##            Max:   3.100
##           Mean:   0.041
##       Std.Dev.:   1.052
##       Skewness:   0.291
##       Kurtosis:  -0.206
##
## ================================================================================
##
##    child_die_three_yr 'Has the respondant had a child die in the last 3
##    years?'
##
## --------------------------------------------------------------------------------
##
##    Storage mode: integer
##    Measurement: nominal
##
##    Values and labels     N    Percent
##
##    1   'YES'            85    2.4  2.4
##    5   'NO'              0    0.0  0.0
##        (unlab.vld.) 3493   97.6 96.6
##    NA M                 39          1.1
##
## ================================================================================
##
##    assult_three_yr 'Has the respondant been assulted in the last 3 years?'
```

```
## 
## ------------------------------------------------------------------------------
## 
##     Storage mode: integer
##     Measurement: nominal
## 
##     Values and labels     N    Percent
## 
##     1   'YES'             96    2.7  2.7
##     5   'NO'              0    0.0  0.0
##         (unlab.vld.) 3501   97.3 96.8
##     NA M                  20         0.6
## 
## ==============================================================================
## 
##     ill_threat_three_yr 'Has the respondant suffered from a life
##     threatening illness in the last 3 years?'
## 
## ------------------------------------------------------------------------------
## 
##     Storage mode: integer
##     Measurement: nominal
## 
##     Values and labels     N    Percent
## 
##     1   'YES'            245    6.8  6.8
##     5   'NO'              0    0.0  0.0
##         (unlab.vld.) 3358   93.2 92.8
##     NA M                  14         0.4
```