

```

GET
FILE='H:\Perchlorate\Data\Merge\Final_In Progress_10.7.19.sav'.
DATASET NAME DataSet1 WINDOW=FRONT.
CODEBOOK ID [n] Site [n] Date [n] Gender [n] DOB_month [n] DOB_day [s] DOB_year [s] DOB
[s]
    Ethnicity [n] Race_ai_an [n] Race_asian [n] Race_black [n] Race_pac_isl [n] Race_whit
e [n]
    Race_other [n] Race_dk [n] Race_refuse [n] Race_other_TEXT [n] Marital_status [n] Num
_in_household
    [n] Num_children [n] Child_under_18 [n] Education [n] Education_TEXT [n] Birth_countr
y [n]
    Birth_country_TEXT [n] Armed_forces [n] Army [n] Navy [n] Marine_corp [n] Air_force [
n] Coast_guard
    [n] Other [n] Armed_forces_dk [n] Armed_forces_refuse [n] Armed_forces_TEXT [n] Work_
for_pay [n]
    Self_employed [n] Looking [n] Laid_off [n] Retired [n] Homemaker [n] Student [n] Disa
bled [n]
    Maternity_sick_leave [n] employ_other [n] employ_other_A [n] employ_dk [n] employ_TEX
T [n]
    Occupation [n] Farmer [n] Pesticides [n] Lived_in_Yuma [n] Born_in_Yuma [n] Yuma_preg
nant_mom [n]
    Yuma_address [n] Residence_type [n] Residence_TEXT [n] Own_rent [n] Own_rent_TEXT [n]
Homeless [n]
    Water_home [n] Water_home_TEXT [n] Water_cooking [n] Water_cooking_TEXT [n] Water_cof
fee [n]
    Water_coffee_TEXT [n] Water_work [n] Water_work_TEXT [n] Health_care [n] Health_care_
source [n]
    Health_care_source_TEXT [n] Healthcare_lastyear [n] Health_consult [n] Health_consult
_place [n]
    Health_consult_place_TEXT [n] Routine_care [n] Routine_care_TEXT [n] Doctor_time [n]
ER_visits [n]
    afford_rx_meds [n] afford_mh_care [n] afford_dental_care [n] afford_eyeglasses [n]
    afford_specialist [n] afford_follow_up [n] Delay_telephone [n] Delay_appt [n] Delay_w
ait [n]
    Delay_open [n] Delay_transportation [n] Mental_health [n] General_health [n] Health_c
ompare [n]
    Height_ft [n] Height_inch [n] Weight [s] Overweight [n] Dental_visit [n] Dental_healt
h [n]
    arthritis [n] gout [n] chf [n] chd [n] angnia [n] heart_attack [n] stroke [n] emphyse
ma [n]
    thyroid_prob [n] hyperthyroid [n] hypothyroid [n] thyroid_cancer [n] goiter [n] weak_
kidney [n]
    cancer [n] pos [n] undescended [n] ambiguous [n] HTN [n] HTN_hx_meds [n] HTN_current_
med [n]
    Cholesterol [n] Chol_med [n] Diabetes [n] DM_age [n] DM_age_TEXT [n] insulin [n] diab
etic_pills [n]
    anxiety [n] depression [n] bipolar [n] schizo [n] ptsd [n] adhd [n] Income [n] age [s]

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]
  thyroid_prob_D [n] Hyper_D [n] Hypo_D [n] Thyroid_cancer_D [n] Goiter_D [n] thyroid_c
onditions [n]
  clinical [n] endo [n] fT3 [s] TSH [s] fT4 [s] TotalT4 [s] TotalT3 [s] Cortisol [s] ad
dress [n]
  latitude [s] longitude [s] emr_height_inches [s] emr_weight [s] emr_bmi [s] emr_thyro
id_problem [n]
  emr_hyperthyroidism [n] emr_hypothyroidism [n] emr_thyroid_cancer [n] emr_goiter [n]
emr_cancer [n]
  emr_pos [n] emr_diabetes [n] emr_obesity [n] emr_anxiety [n] emr_depression [n] emr_b
ipolar [n]
  emr_schizophrenia [n] emr_ptsd [n] emr_adhd_add [n] emr_sleep_disorder [n] emr_sud [n
] emr_asd [n]
  meds [n] meds_name [n] thyroid_med [n] free_t3_med [n] tsh_med [n] total_t4_med [n] f
ree_t4_med [n]
  total_t3_med [n] cortisol_med [n] Mn_55 [s] Fe_57 [s] Cu_65 [s] As_75 [s] Cd_111 [s]
Pb_206 [s]
  Pb_207 [s] Pb_208 [s] U_238 [s] height_total [s] bmi [s]
/VARINFO POSITION LABEL TYPE FORMAT MEASURE ROLE VALUELABELS MISSING ATTRIBUTES
/OPTIONS VARORDER=VARLIST SORT=ASCENDING MAXCATS=200
/STATISTICS COUNT PERCENT MEAN STDDEV QUANTILES.

```

## Codebook

### Notes

Output Created		10-NOV-2020 11:28:50
Comments		
Input	Data	H: \\Perchlorate\Data\Merge\F inal_In Progress_10.7.19. sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	332

## Notes

### Syntax

CODEBOOK ID [n] Site  
 [n] Date [n] Gender [n]  
 DOB\_month [n] DOB\_day  
 [s] DOB\_year [s] DOB [s]  
 Ethnicity [n] Race\_ai\_an  
 [n] Race\_asian [n]  
 Race\_black [n]  
 Race\_pac\_isl [n]  
 Race\_white [n]  
 Race\_other [n] Race\_dk  
 [n] Race\_refuse [n]  
 Race\_other\_TEXT [n]  
 Marital\_status [n]  
 Num\_in\_household  
 [n] Num\_children [n]  
 Child\_under\_18 [n]  
 Education [n]  
 Education\_TEXT [n]  
 Birth\_country [n]  
 Birth\_country\_TEXT [n]  
 Armed\_forces [n] Army [n]  
 Navy [n] Marine\_corp [n]  
 Air\_force [n] Coast\_guard  
 [n] Other [n]  
 Armed\_forces\_dk [n]  
 Armed\_forces\_refuse [n]  
 Armed\_forces\_TEXT [n]  
 Work\_for\_pay [n]  
 Self\_employed [n]  
 Looking [n] Laid\_off [n]  
 Retired [n] Homemaker [n]  
 Student [n] Disabled [n]  
 Maternity\_sick\_leave [n]  
 employ\_other [n]  
 employ\_other\_A [n]  
 employ\_dk [n]  
 employ\_TEXT [n]  
 Occupation [n] Farmer  
 [n] Pesticides [n]  
 Lived\_in\_Yuma [n]  
 Born\_in\_Yuma [n]  
 Yuma\_pregnant\_mom [n]  
 Yuma\_address [n]  
 Residence\_type [n]  
 Residence\_TEXT [n]  
 Own\_rent [n]  
 Own\_rent\_TEXT [n]  
 Homeless [n]  
 Water\_home [n]  
 Water\_home\_TEXT [n]  
 Water\_cooking [n]  
 Water\_cooking\_TEXT [n]  
 Water\_coffee [n]  
 Water\_coffee\_TEXT [n]  
 Water\_work [n]  
 Water\_work\_TEXT [n]  
 Health\_care [n]  
 Health\_care\_source [n]

Health\_care\_source\_TEX  
 T [n] Healthcare\_lastyear  
 [n] Healthcare\_source [n]

## Notes

Resources	Processor Time	00:00:00.14
	Elapsed Time	00:00:00.10

[DataSet1] H:\Perchlorate\Data\Merge\Final\_In Progress\_10.7.19.sav

## Warnings

Value labels, counts, and/or percents not displayed for the following variables or multiple response sets because the number of unique, valid values exceeds the specified maximum or default maximum of 200:  
ID,Yuma\_address,address.

## ID

		Value
Standard Attributes	Position	1
	Label	Participant ID (C= CSF, R= RCBH, Y= YRMC)
	Type	String
	Format	A6
	Measurement	Nominal
	Role	Input

## Site

		Value	Count	Percent
Standard Attributes	Position	2		
	Label	Community partner site		
	Type	Numeric		
	Format	F8		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	CSF	77	23.2%
	2	RCBH	125	37.7%
	3	YRMC	126	38.0%
Missing Values	System		4	1.2%

## Date

		Value	Count	Percent
Standard Attributes	Position	3		
	Label	Date of survey ...		
	Type	Numeric		
	Format	ADATE10		
	Measurement	Nominal		
	Role	Input		
Valid Values	01/04/2013		1	0.3%
	04/20/2018		5	1.5%
	04/25/2018		2	0.6%
	05/02/2018		4	1.2%
	05/03/2018		3	0.9%
	05/04/2018		4	1.2%
	05/05/2018		1	0.3%
	05/07/2018		1	0.3%
	05/09/2018		2	0.6%
	05/10/2018		1	0.3%
	05/11/2018		5	1.5%
	05/14/2018		1	0.3%
	05/16/2018		3	0.9%
	05/17/2018		1	0.3%
	05/18/2018		3	0.9%
	05/21/2018		2	0.6%
	05/23/2018		1	0.3%
	05/24/2018		5	1.5%
	06/04/2018		1	0.3%
	06/05/2018		1	0.3%
	06/07/2018		2	0.6%
	06/08/2018		2	0.6%
	06/11/2018		1	0.3%
	06/12/2018		1	0.3%
	06/13/2018		1	0.3%
	06/14/2018		3	0.9%
	06/15/2018		1	0.3%
	06/21/2018		3	0.9%
	06/22/2018		2	0.6%

## Date

	Value	Count	Percent
06/25/2018		4	1.2%
06/26/2018		2	0.6%
06/27/2018		5	1.5%
06/29/2018		1	0.3%
07/02/2018		2	0.6%
07/03/2018		4	1.2%
07/05/2018		13	3.9%
07/06/2018		3	0.9%
07/09/2018		6	1.8%
07/10/2018		7	2.1%
07/11/2018		15	4.5%
07/12/2018		1	0.3%
07/16/2018		1	0.3%
07/18/2018		10	3.0%
07/19/2018		2	0.6%
07/20/2018		4	1.2%
07/25/2018		4	1.2%
07/27/2018		4	1.2%
08/01/2018		4	1.2%
08/02/2018		5	1.5%
08/03/2018		3	0.9%
08/06/2018		4	1.2%
08/07/2018		1	0.3%
08/09/2018		3	0.9%
08/10/2018		2	0.6%
08/13/2018		6	1.8%
08/14/2018		1	0.3%
08/15/2018		5	1.5%
08/20/2018		2	0.6%
08/21/2018		1	0.3%
08/22/2018		5	1.5%
08/27/2018		1	0.3%
08/28/2018		3	0.9%
08/29/2018		6	1.8%
08/30/2018		2	0.6%

## Date

		Value	Count	Percent
	08/31/2018		1	0.3%
	09/04/2018		2	0.6%
	09/05/2018		2	0.6%
	09/06/2018		3	0.9%
	09/12/2018		9	2.7%
	09/19/2018		3	0.9%
	09/26/2018		5	1.5%
	09/27/2018		3	0.9%
	10/03/2018		1	0.3%
	10/05/2018		1	0.3%
	10/10/2018		21	6.3%
	10/11/2018		1	0.3%
	10/12/2018		5	1.5%
	10/17/2018		11	3.3%
	10/18/2018		1	0.3%
	10/19/2018		10	3.0%
	10/24/2018		9	2.7%
	10/25/2018		5	1.5%
	10/26/2018		7	2.1%
	10/29/2018		2	0.6%
	10/30/2018		5	1.5%
	10/31/2018		3	0.9%
	11/01/2018		1	0.3%
	11/02/2018		1	0.3%
	11/07/2018		1	0.3%
	11/13/2018		1	0.3%
	11/21/2018		1	0.3%
	11/26/2018		2	0.6%
Missing Values	System		10	3.0%

## Gender

		Value	Count	Percent
Standard Attributes	Position	4		
	Label	Gender		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Male	68	20.5%
	2	Female	255	76.8%
	3	Refused	0	0.0%
Missing Values	System		9	2.7%

## DOB\_month

		Value	Count	Percent
Standard Attributes	Position	5		
	Label	Birth month		
	Type	Numeric		
	Format	F2		
	Measurement	Nominal		
	Role	Input		
Valid Values	1		33	9.9%
	2		28	8.4%
	3		25	7.5%
	4		21	6.3%
	5		24	7.2%
	6		26	7.8%
	7		30	9.0%
	8		34	10.2%
	9		22	6.6%
	10		22	6.6%
	11		36	10.8%
	12		22	6.6%
Missing Values	System		9	2.7%



### DOB\_day

		Value
Standard Attributes	Position	6
	Label	Birth day
	Type	Numeric
	Format	F2
	Measurement	Scale
	Role	Input
N	Valid	323
	Missing	9
Central Tendency and Dispersion	Mean	15.10
	Standard Deviation	8.265
	Percentile 25	8.00
	Percentile 50	15.00
	Percentile 75	22.00

### DOB\_year

		Value
Standard Attributes	Position	7
	Label	Birth year
	Type	Numeric
	Format	F4
	Measurement	Scale
	Role	Input
N	Valid	323
	Missing	9
Central Tendency and Dispersion	Mean	69.85
	Standard Deviation	16.003
	Percentile 25	60.00
	Percentile 50	68.00
	Percentile 75	82.00

## DOB

		Value
Standard Attributes	Position	8
	Label	<none>
	Type	Numeric
	Format	ADATE10
	Measurement	Scale
	Role	Input
N	Valid	319
	Missing	13
Central Tendency and Dispersion	Mean	03/02/1970
	Standard Deviation	5653 00:29:...
	Percentile 25	09/20/1959
	Percentile 50	02/28/1968
	Percentile 75	01/18/1982

## Ethnicity

		Value	Count	Percent
Standard Attributes	Position	9		
	Label	Hispanic or Latino		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Yes	286	86.1%
	2	No	37	11.1%
	3	Don't know	0	0.0%
	4	Refused	0	0.0%
Missing Values	System		9	2.7%

### Race\_ai\_an

		Value	Count	Percent
Standard Attributes	Position	10		
	Label	American Indian or Alaskan Native		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1		3	0.9%
Missing Values	System		329	99.1%

### Race\_asian

		Value	Count	Percent
Standard Attributes	Position	11		
	Label	Asian		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1		2	0.6%
Missing Values	System		330	99.4%

### Race\_black

		Value	Count	Percent
Standard Attributes	Position	12		
	Label	Black or African American		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1		1	0.3%
Missing Values	System		331	99.7%

### Race\_pac\_isl

		Value	Count	Percent
Standard Attributes	Position	13		
	Label	Native Hawaiian or Pacific Islander		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1		2	0.6%
Missing Values	System		330	99.4%

### Race\_white

		Value	Count	Percent
Standard Attributes	Position	14		
	Label	White		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1		263	79.2%
Missing Values	System		69	20.8%

### Race\_other

		Value	Count	Percent
Standard Attributes	Position	15		
	Label	Other		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1		45	13.6%
Missing Values	System		287	86.4%

### Race\_dk

		Value	Count	Percent
Standard Attributes	Position	16		
	Label	Don't know		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1		17	5.1%
Missing Values	System		315	94.9%

### Race\_refuse

		Value	Count	Percent
Standard Attributes	Position	17		
	Label	Refuse		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1		3	0.9%
Missing Values	System		329	99.1%

### Race\_other\_TEXT

		Value	Count	Percent
Standard Attributes	Position	18		
	Label	Race other text		
	Type	String		
	Format	A8		
	Measurement	Nominal		
	Role	Input		
Valid Values			319	96.1%
	American		1	0.3%
	Hispana		1	0.3%
	Hispanic		5	1.5%
	Hispano		1	0.3%
	Latino		1	0.3%
	Mexcan		1	0.3%
	Mexicana		1	0.3%
	Mexicans		1	0.3%
	Mexico		1	0.3%

### Marital\_status

		Value	Count	Percent
Standard Attributes	Position	19		
	Label	Marital status		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Married	197	59.3%
	2	Widowed	20	6.0%
	3	Divorced	44	13.3%
	4	Separated	10	3.0%
	5	Never married	48	14.5%
	6	Don't know	1	0.3%
	7	Refused	3	0.9%
Missing Values	System		9	2.7%

## Num\_in\_household

		Value	Count	Percent
Standard Attributes	Position	20		
	Label	Number of people living in the household		
	Type	Numeric		
	Format	F2		
	Measurement	Nominal		
	Role	Input		
Valid Values	0		2	0.6%
	1		21	6.3%
	2		72	21.7%
	3		82	24.7%
	4		62	18.7%
	5		46	13.9%
	6		21	6.3%
	7		9	2.7%
	8		3	0.9%
	9		3	0.9%
	11		1	0.3%
	22		1	0.3%
Missing Values	System		9	2.7%

## Num\_children

		Value	Count	Percent
Standard Attributes	Position	21		
	Label	Number of children (including adopted, foster, or step-children)		
	Type	Numeric		
	Format	F2		
	Measurement	Nominal		
	Role	Input		
Valid Values	0		78	23.5%
	1		52	15.7%
	2		66	19.9%
	3		67	20.2%
	4		41	12.3%
	5		8	2.4%
	7		2	0.6%
	8		1	0.3%
	10		1	0.3%
	11		3	0.9%
	12		2	0.6%
	21		1	0.3%
Missing Values	System		10	3.0%



### Child\_under\_18

		Value	Count	Percent
Standard Attributes	Position	22		
	Label	Number of children under 18 living in the household		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	0		167	50.3%
	1		75	22.6%
	2		48	14.5%
	3		21	6.3%
	4		10	3.0%
	7		1	0.3%
Missing Values	System		10	3.0%

### Education

		Value	Count	Percent
Standard Attributes	Position	23		
	Label	Level of education		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	No school	20	6.0%
	2	Elementary school	41	12.3%
	3	Middle school	53	16.0%
	4	High school	93	28.0%
	5	College	80	24.1%
	6	Advanced degree	18	5.4%
	7	Other	18	5.4%
Missing Values	System		9	2.7%

### Education\_TEXT

		Value	Count	Percent
Standard Attributes	Position	24		
	Label	Level of education - text		
	Type	String		
	Format	A36		
	Measurement	Nominal		
	Role	Input		
Valid Values			322	97.0%
	0		1	0.3%
	Associate		1	0.3%
	Associate degree		1	0.3%
	Associates		1	0.3%
	Bachelors degree		1	0.3%
	College		1	0.3%
	Community health worker certificated		1	0.3%
	I'm in college		1	0.3%
	Some college		1	0.3%
	Technical school		1	0.3%

### Birth\_country

		Value	Count	Percent
Standard Attributes	Position	25		
	Label	Birth country		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	United States	128	38.6%
	2	Other	195	58.7%
	3	Don't know	0	0.0%
	4	Refused	0	0.0%
Missing Values	System		9	2.7%


### Birth\_country\_TEXT

		Value	Count	Percent
Standard Attributes	Position	26		
	Label	Birth country text		
	Type	String		
	Format	A28		
	Measurement	Nominal		
	Role	Input		
Valid Values			268	80.7%
	Mexicali Baja california		1	0.3%
	Mexico		57	17.2%
	MEXICO		1	0.3%
	Mexico I		1	0.3%
	Mexico		1	0.3%
	MX		1	0.3%
	Nayarit, Mexico		1	0.3%
	San Luis Rio Colorado Sonora		1	0.3%


### Armed\_forces

		Value	Count	Percent
Standard Attributes	Position	27		
	Label	Served in the armed forces		
	Type	Numeric		
	Format	F2		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Yes	11	3.3%
	2	No	169	50.9%
	3	Don't know	0	0.0%
	4	Refused	0	0.0%
	62		143	43.1%
Missing Values	System		9	2.7%


### Army

		Value	Count	Percent
Standard Attributes	Position	28		
	Label	Army		
	Type	String		
	Format	A1		
	Measurement	Nominal		
	Role	Input		
Valid Values			9	2.7%
			319	96.1%
	1		4	1.2%

### Navy

		Value	Count	Percent
Standard Attributes	Position	29		
	Label	Navy		
	Type	String		
	Format	A1		
	Measurement	Nominal		
	Role	Input		
Valid Values			9	2.7%
			323	97.3%

### Marine\_corp

		Value	Count	Percent
Standard Attributes	Position	30		
	Label	Marine Corp		
	Type	String		
	Format	A1		
	Measurement	Nominal		
	Role	Input		
Valid Values			9	2.7%
			318	95.8%
	1		5	1.5%

### Air\_force

		Value	Count	Percent
Standard Attributes	Position	31		
	Label	Air force		
	Type	String		
	Format	A1		
	Measurement	Nominal		
	Role	Input		
Valid Values			9	2.7%
	.		322	97.0%
	1		1	0.3%

### Coast\_guard

		Value	Count	Percent
Standard Attributes	Position	32		
	Label	Coast guard		
	Type	String		
	Format	A1		
	Measurement	Nominal		
	Role	Input		
Valid Values			9	2.7%
	.		323	97.3%

### Other

		Value	Count	Percent
Standard Attributes	Position	33		
	Label	Other armed service		
	Type	String		
	Format	A1		
	Measurement	Nominal		
	Role	Input		
Valid Values			9	2.7%
	.		322	97.0%
	1		1	0.3%

### Armed\_forces\_dk

		Value	Count	Percent
Standard Attributes	Position	34		
	Label	Armed forces - don't know		
	Type	String		
	Format	A1		
	Measurement	Nominal		
	Role	Input		
Valid Values			9	2.7%
	.		323	97.3%

### Armed\_forces\_refuse

		Value	Count	Percent
Standard Attributes	Position	35		
	Label	Armed forces - refused		
	Type	String		
	Format	A1		
	Measurement	Nominal		
	Role	Input		
Valid Values			9	2.7%
	.		323	97.3%

### Armed\_forces\_TEXT

		Value
Standard Attributes	Position	36
	Label	Armed forces - text
	Type	Numeric
	Format	F8
	Measurement	Nominal
	Role	Input

### Work\_for\_pay

		Value	Count	Percent
Standard Attributes	Position	37		
	Label	Working for pay		
	Type	String		
	Format	A1		
	Measurement	Nominal		
	Role	Input		
Valid Values			9	2.7%
	.		162	48.8%
	1		161	48.5%

### Self\_employed

		Value	Count	Percent
Standard Attributes	Position	38		
	Label	Self employed		
	Type	String		
	Format	A1		
	Measurement	Nominal		
	Role	Input		
Valid Values			9	2.7%
	.		314	94.6%
	1		9	2.7%

### Looking

		Value	Count	Percent
Standard Attributes	Position	39		
	Label	Looking for work		
	Type	String		
	Format	A1		
	Measurement	Nominal		
	Role	Input		
Valid Values			9	2.7%
	.		306	92.2%
	1		17	5.1%

### Laid\_off

		Value	Count	Percent
Standard Attributes	Position	40		
	Label	Laid off		
	Type	String		
	Format	A1		
	Measurement	Nominal		
	Role	Input		
Valid Values			9	2.7%
	.		303	91.3%
	1		20	6.0%

### Retired

		Value	Count	Percent
Standard Attributes	Position	41		
	Label	Retired		
	Type	String		
	Format	A1		
	Measurement	Nominal		
	Role	Input		
Valid Values			9	2.7%
	.		277	83.4%
	1		46	13.9%



### Homemaker

		Value	Count	Percent
Standard Attributes	Position	42		
	Label	Homemaker		
	Type	String		
	Format	A1		
	Measurement	Nominal		
	Role	Input		
Valid Values			9	2.7%
	.		272	81.9%
	1		51	15.4%

### Student

		Value	Count	Percent
Standard Attributes	Position	43		
	Label	Student		
	Type	String		
	Format	A1		
	Measurement	Nominal		
	Role	Input		
Valid Values			9	2.7%
	.		300	90.4%
	1		23	6.9%

### Disabled

		Value	Count	Percent
Standard Attributes	Position	44		
	Label	Disabled		
	Type	String		
	Format	A1		
	Measurement	Nominal		
	Role	Input		
Valid Values			9	2.7%
	.		305	91.9%
	1		18	5.4%

### Maternity\_sick\_leave

		Value	Count	Percent
Standard Attributes	Position	45		
	Label	Maternity or sick leave		
	Type	String		
	Format	A1		
	Measurement	Nominal		
	Role	Input		
Valid Values			9	2.7%
	.		322	97.0%
	1		1	0.3%

### employ\_other

		Value	Count	Percent
Standard Attributes	Position	46		
	Label	Employed - other		
	Type	String		
	Format	A1		
	Measurement	Nominal		
	Role	Input		
Valid Values			9	2.7%
	.		300	90.4%
	1		23	6.9%

**employ\_other\_A**

		Value	Count	Percent
Standard Attributes	Position	47		
	Label	Employed - refuse to respond		
	Type	String		
	Format	A1		
	Measurement	Nominal		
	Role	Input		
Valid Values			9	2.7%
	.		320	96.4%
	1		3	0.9%

**employ\_dk**

		Value	Count	Percent
Standard Attributes	Position	48		
	Label	Employed - don't know		
	Type	String		
	Format	A1		
	Measurement	Nominal		
	Role	Input		
Valid Values			9	2.7%
	.		319	96.1%
	1		4	1.2%

### employ\_TEXT

		Value	Count	Percent
Standard Attributes	Position	49		
	Label	Employed - text		
	Type	String		
	Format	A12		
	Measurement	Nominal		
	Role	Input		
Valid Values			325	97.9%
	Did not work		1	0.3%
	House wife		3	0.9%
	Housewife		1	0.3%
	No works		1	0.3%
	Not employed		1	0.3%

### Occupation

		Value	Count	Percent
Standard Attributes	Position	50		
	Label	Current occupation		
	Type	String		
	Format	A39		
	Measurement	Nominal		
	Role	Input		
Valid Values			18	5.4%
	Account clerk		1	0.3%
	Accountant assistant		1	0.3%
	Accounting Assistant		1	0.3%
	Administrative assistant		1	0.3%
	Adminitracion		1	0.3%
	Ama de cada		1	0.3%
	Ama de casa		62	18.7%
	Ama de casa.		1	0.3%
	Ambulatory schededuling Specialist		1	0.3%
	Ambulatory Scheduler		1	0.3%

## Occupation

	Value	Count	Percent
Ambulatory scheduler and referral clerk		1	0.3%
Ambulatory Scheduling		1	0.3%
Ambulatory scheduling specialist		2	0.6%
Ambulatory Scheduling Specialist		1	0.3%
Archaeologist		1	0.3%
Asistente en home gruop		1	0.3%
Asst operator		1	0.3%
Ayudante de maestra		1	0.3%
Bookkeeper		1	0.3%
Bookkeeper payroll specialist		1	0.3%
Cajera		1	0.3%
Campo		3	0.9%
Clerk		1	0.3%
Cna Caregiver		1	0.3%
Community Health Worker		1	0.3%
Construcction		1	0.3%
Construction/farmworker		1	0.3%
Contruction		1	0.3%
Cook		2	0.6%
Cooler		2	0.6%
Coordinador de familia		1	0.3%
Correction officer		1	0.3%
Credit analyst		1	0.3%
Customer service		1	0.3%
Defense Contractor		1	0.3%
Department of the Army Civilian		1	0.3%
Desabilitada		1	0.3%
Detention		1	0.3%
Diagnostic scheduler		1	0.3%
Directora de operaciones de campesinos		1	0.3%
Disabled		1	0.3%

## Occupation

	Value	Count	Percent
Education		2	0.6%
Electrician		1	0.3%
En casa		1	0.3%
ESS TECH @ YESD		1	0.3%
Estilista		1	0.3%
Estudiante		1	0.3%
Family nurse practitioner		1	0.3%
Farm worker		4	1.2%
Farmacista		1	0.3%
Farmworker		5	1.5%
Field worker		1	0.3%
Forklift driver		1	0.3%
Front desk		3	0.9%
Health facilitator		1	0.3%
Health office substitute		1	0.3%
Health promoter		1	0.3%
Health Promoter		1	0.3%
Health Promter		1	0.3%
Hogar		5	1.5%
Home maker		1	0.3%
Home Maker		1	0.3%
Homemaker		8	2.4%
Homemaker\student		1	0.3%
House keeping		1	0.3%
House wife		5	1.5%
House Wife		1	0.3%
Housekeeping		1	0.3%
Housewife		6	1.8%
Housing assistant		1	0.3%
It		1	0.3%
Janitor		1	0.3%
Jubilado		8	2.4%
Labor		1	0.3%
Laboratorista		1	0.3%
Lavor		1	0.3%

## Occupation

	Value	Count	Percent
Lawn serever		1	0.3%
Libreria		1	0.3%
Loan Specialist		1	0.3%
Logistics / stakcer		1	0.3%
MA		1	0.3%
Maestra		1	0.3%
Maintenance		1	0.3%
Mantenimiento		7	2.1%
Marine corps radar technician		1	0.3%
Medical asistant		1	0.3%
Medical assistant		10	3.0%
Medical Assistant		9	2.7%
Medical billing		1	0.3%
Medical clerk		1	0.3%
Migrant advisor		1	0.3%
N/A		1	0.3%
N/A		1	0.3%
Ninera		1	0.3%
None		3	0.9%
Not employed		1	0.3%
Not sure		1	0.3%
Nurse practitioner		2	0.6%
Nurses aide		1	0.3%
Obrero		1	0.3%
Operator/Dispatcher		1	0.3%
Outpatients		1	0.3%
Package Worker		1	0.3%
Para Professional		1	0.3%
Patient access coordinator		1	0.3%
Patient Access Representative		2	0.6%
Pharmacy tech		1	0.3%
Phlebotomist		1	0.3%
Phlebotomy		1	0.3%

## Occupation

	Value	Count	Percent
Program Coordinator		1	0.3%
Promotora		5	1.5%
Promotora de salud		2	0.6%
Public adminitrator		1	0.3%
Quality assurwnce		1	0.3%
Receptionist		4	1.2%
Referrals		1	0.3%
Registered medical assistant		1	0.3%
Registered nurse		1	0.3%
Retail assistant		1	0.3%
Retirada		1	0.3%
Retirado		2	0.6%
Retired		8	2.4%
Retired art teacher		1	0.3%
Retirred		1	0.3%
RN		4	1.2%
Roofer		1	0.3%
Sanitacion		1	0.3%
Sanitation		1	0.3%
Secretary		1	0.3%
Securty		1	0.3%
Sin trabajo		1	0.3%
Social worker		1	0.3%
Student		10	3.0%
Student researcher		1	0.3%
Student righth now		1	0.3%
Student supervisor		1	0.3%
Studiante		1	0.3%
Supervisor		2	0.6%
Supply		1	0.3%
Surgery scheduler		1	0.3%
Tax prepared		1	0.3%
Taxi driver		1	0.3%
Teacher		1	0.3%
Telemarketing		2	0.6%



### Occupation

	Value	Count	Percent
Trabajador del campo		2	0.6%
Trabajadora del campo		1	0.3%
Trabajo en El campo		1	0.3%
Trabajo en empaque		1	0.3%
Trabajo propio		1	0.3%
Truck Driver		1	0.3%
Unemployed		1	0.3%
Ventas		1	0.3%
Window tinting		1	0.3%

### Farmer

		Value	Count	Percent
Standard Attributes	Position	51		
	Label	Farmer, rancher, or ag worker		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Yes	46	13.9%
	2	No	277	83.4%
	3	Don't know	0	0.0%
	4	Refused	0	0.0%
Missing Values	System		9	2.7%

### Pesticides

		Value	Count	Percent
Standard Attributes	Position	52		
	Label	Pesticide exposure		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Yes	55	16.6%
	2	No	258	77.7%
	3	Don't know	10	3.0%
	4	Refused	0	0.0%
Missing Values	System		9	2.7%

### Lived\_in\_Yuma

		Value	Count	Percent
Standard Attributes	Position	53		
	Label	Length of time living in Yuma area		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Less than 6 months	2	0.6%
	2	6 months to 1 year	3	0.9%
	3	1 to 3 years	11	3.3%
	4	3 to 5 years	10	3.0%
	5	More than 5 years	297	89.5%
Missing Values	System		9	2.7%

### Born\_in\_Yuma

		Value	Count	Percent
Standard Attributes	Position	54		
	Label	Born in Yuma area		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Yes	123	37.0%
	2	No	198	59.6%
	3	Don't know	1	0.3%
	4	Refused	1	0.3%
Missing Values	System		9	2.7%

### Yuma\_pregnant\_mom

		Value	Count	Percent
Standard Attributes	Position	55		
	Label	Mother pregnant in Yuma		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Yes	128	38.6%
	2	No	192	57.8%
	3	Don't know	3	0.9%
	4	Refused	0	0.0%
Missing Values	System		9	2.7%

## Yuma\_address

Value		
Standard Attributes	Position	56
	Label	Current Yuma address
	Type	String
	Format	A56
	Measurement	Nominal
	Role	Input

## Residence\_type

Value			Count	Percent
Standard Attributes	Position	57		
	Label	Residence type		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	House	266	80.1%
	2	Apartment	29	8.7%
	3	Trailer or mobile home	23	6.9%
	4	Rooming house, hotel, or motel	0	0.0%
	5	Street or homeless shelter	0	0.0%
	6	Group living or institution	1	0.3%
	7	Other	4	1.2%
	8	Refused	0	0.0%
Missing Values	System		9	2.7%

### Residence\_TEXT

		Value	Count	Percent
Standard Attributes	Position	58		
	Label	Residence - text		
	Type	String		
	Format	A16		
	Measurement	Nominal		
	Role	Input		
Valid Values			329	99.1%
	In his own car		1	0.3%
	Military housing		1	0.3%
	Townhouse		1	0.3%

### Own\_rent

		Value	Count	Percent
Standard Attributes	Position	59		
	Label	Do you own or rent		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Own	213	64.2%
	2	Rent	81	24.4%
	3	Other	21	6.3%
	4	Don't know	4	1.2%
	5	Refused	4	1.2%
Missing Values	System		9	2.7%

### Own\_rent\_TEXT

		Value	Count	Percent
Standard Attributes	Position	60		
	Label	Own or rent - text		
	Type	String		
	Format	A50		
	Measurement	Nominal		
	Role	Input		
Valid Values			328	98.8%
	He is is a home less.		1	0.3%
	Live with parents		1	0.3%
	Me prestan LA traila y nosotros pagamos los biles		1	0.3%
	Military housing		1	0.3%

### Homeless

		Value	Count	Percent
Standard Attributes	Position	61		
	Label	Ever homeless		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Yes	19	5.7%
	2	No	302	91.0%
	3	Don't know	0	0.0%
	4	Refused	2	0.6%
Missing Values	System		9	2.7%

### Water\_home

		Value	Count	Percent
Standard Attributes	Position	62		
	Label	Drinking water - Home		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	City water	169	50.9%
	2	Well water	21	6.3%
	3	Bottled water	111	33.4%
	4	Other	22	6.6%
Missing Values	System		9	2.7%

### Water\_home\_TEXT

		Value	Count	Percent
Standard Attributes	Position	63		
	Label	Drinking water - Home - text		
	Type	String		
	Format	A60		
	Measurement	Nominal		
	Role	Input		
Valid Values			317	95.5%
	Agua filtrada		1	0.3%
	Far West via RO system		1	0.3%
	Filter		1	0.3%
	Filter of water		1	0.3%
	Filter of waters		1	0.3%
	Filtered		1	0.3%
	Filtered water reverse osmosis		1	0.3%
	Gallon refill		1	0.3%
	Garrafon		1	0.3%
	Reverse osmosis		1	0.3%
	RO		1	0.3%

### Water\_home\_TEXT

	Value	Count	Percent
RO system since 1994 city water prior to 1994		1	0.3%
RO water system		1	0.3%
Sometimes from the faucet. Drink from water fill up stations		1	0.3%
Water dispenser		1	0.3%

### Water\_cooking

		Value	Count	Percent
Standard Attributes	Position	64		
	Label	Cooking water - Home		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	City water	172	51.8%
	2	Well water	25	7.5%
	3	Bottled water	104	31.3%
	4	Other	22	6.6%
Missing Values	System		9	2.7%



### Water\_cooking\_TEXT

		Value	Count	Percent
Standard Attributes	Position	65		
	Label	Cooking water - Home - text		
	Type	String		
	Format	A27		
	Measurement	Nominal		
	Role	Input		
Valid Values			318	95.8%
	Agua filtrada		1	0.3%
	Agua purificada de garrafon		1	0.3%
	Far West via RO system		1	0.3%
	Far west water		1	0.3%
	Farwest water		1	0.3%
	Filter		1	0.3%
	Filter of water		1	0.3%
	Filter of waters		1	0.3%
	Filtered		1	0.3%
	Filtered wAter		1	0.3%
	Garrafon		1	0.3%
	RO		1	0.3%
	RO same as above		1	0.3%
	Water filter		1	0.3%

### Water\_coffee

		Value	Count	Percent
Standard Attributes	Position	66		
	Label	Coffee water - Home		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	City water	119	35.8%
	2	Well water	21	6.3%
	3	Bottled water	159	47.9%
	4	Other	24	7.2%
Missing Values	System		9	2.7%

### Water\_coffee\_TEXT

		Value	Count	Percent
Standard Attributes	Position	67		
	Label	Coffee water - Home - text		
	Type	String		
	Format	A24		
	Measurement	Nominal		
	Role	Input		
Valid Values			318	95.8%
	Agua filtrada		1	0.3%
	Far West via RO system		1	0.3%
	Farwest water		1	0.3%
	Filter		1	0.3%
	Filter of water		1	0.3%
	Filter of waters		1	0.3%
	Filtered		2	0.6%
	Filtered water		1	0.3%
	Garrafon		1	0.3%
	I need to call starbucks		1	0.3%
	Reverse osmosis		1	0.3%
	RO		1	0.3%
	RO same as above		1	0.3%

### Water\_work

		Value	Count	Percent
Standard Attributes	Position	68		
	Label	Drinking water - Work		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	City water	126	38.0%
	2	Well water	18	5.4%
	3	Bottled	135	40.7%
	4	Other	41	12.3%
Missing Values	System		12	3.6%

### Water\_work\_TEXT

		Value	Count	Percent
Standard Attributes	Position	69		
	Label	Drinking water - Work - text		
	Type	String		
	Format	A22		
	Measurement	Nominal		
	Role	Input		
Valid Values			299	90.1%
	Agua filtrada		1	0.3%
	De garrafon		1	0.3%
	Do not work		1	0.3%
	Don't work		1	0.3%
	Filter of waters		2	0.6%
	Filtered		1	0.3%
	Filtered water		1	0.3%
	N/A		1	0.3%
	No se		1	0.3%
	No trabaja		16	4.8%
	No trabajo		1	0.3%
	Not working		1	0.3%

### Water\_work\_TEXT

	Value	Count	Percent
Reverse osmosis		1	0.3%
Reverse osmosis system		1	0.3%
Unemployed		1	0.3%
Water dispenser		2	0.6%

### Health\_care

		Value	Count	Percent
Standard Attributes	Position	70		
	Label	Health care coverage		
	Type	Numeric		
	Format	F2		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Yes	148	44.6%
	2	No	28	8.4%
	3	Don't know	2	0.6%
	4	Refused	2	0.6%
	21		132	39.8%
	22		11	3.3%
Missing Values	System		9	2.7%

### Health\_care\_source

		Value	Count	Percent
Standard Attributes	Position	71		
	Label	Primary source of health care		
	Type	Numeric		
	Format	F2		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Employer	75	22.6%
	2	Purchased	11	3.3%
	3	Medicare	32	9.6%
	4	Medicaid	142	42.8%
	5	TRICARE	7	2.1%
	6	IHS	0	0.0%
	7	Other	6	1.8%
	8	None	0	0.0%
	9	Don't know	5	1.5%
	10	Refused	1	0.3%
Missing Values	System		53	16.0%

### Health\_care\_source\_TEXT

		Value	Count	Percent
Standard Attributes	Position	72		
	Label	Primary source of health care - text		
	Type	String		
	Format	A35		
	Measurement	Nominal		
	Role	Input		
Valid Values			329	99.1%
	ACHHHCS		1	0.3%
	AHCCCH		1	0.3%
	Family member gets through employer		1	0.3%

### Healthcare\_lastyear

		Value	Count	Percent
Standard Attributes	Position	73		
	Label	Uncovered last year		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Yes	63	19.0%
	2	No	215	64.8%
	3	Don't know	2	0.6%
	4	Refused	0	0.0%
Missing Values	System		52	15.7%

### Health\_consult

		Value	Count	Percent
Standard Attributes	Position	74		
	Label	Advice about health		
	Type	Numeric		
	Format	F2		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Yes	148	44.6%
	2	No	17	5.1%
	3	There is more than one place	13	3.9%
	4	Don't know	2	0.6%
	5	Refused	0	0.0%
	31		131	39.5%
	32		7	2.1%
	33		1	0.3%
	34		3	0.9%
	35		1	0.3%
Missing Values	System		9	2.7%

### Health\_consult\_place

		Value	Count	Percent
Standard Attributes	Position	75		
	Label	Location of health care advice		
	Type	String		
	Format	A1		
	Measurement	Nominal		
	Role	Input		
Valid Values			9	2.7%
	.		31	9.3%
	1	Clinic or health center	221	66.6%
	2	Doctor's office or HMO	57	17.2%
	3	ER	3	0.9%
	4	Hospital outpatient	1	0.3%
	5	Other	7	2.1%
	6	no single place	2	0.6%
	7	Don't know	0	0.0%
	8	Refused	1	0.3%

### Health\_consult\_place\_TEXT

		Value	Count	Percent
Standard Attributes	Position	76		
	Label	Location of health care advice - text		
	Type	String		
	Format	A16		
	Measurement	Nominal		
	Role	Input		
Valid Values			327	98.5%
	Cancer center		1	0.3%
	Mexico		2	0.6%
	Military medical		1	0.3%
	Urgent care		1	0.3%

### Routine\_care

		Value	Count	Percent
Standard Attributes	Position	77		
	Label	Routine health care		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Nowhere	3	0.9%
	2	Clinic	218	65.7%
	3	Doctor's office or HMO	77	23.2%
	4	ER	5	1.5%
	5	Hospital outpatient	4	1.2%
	6	Other	7	2.1%
	7	No single place	4	1.2%
	8	Don't know	2	0.6%
	9	Refused	3	0.9%
Missing Values	System		9	2.7%



### Routine\_care\_TEXT

		Value	Count	Percent
Standard Attributes	Position	78		
	Label	Routine health care - text		
	Type	String		
	Format	A16		
	Measurement	Nominal		
	Role	Input		
Valid Values			325	97.9%
	Cancer center		1	0.3%
	Mexico		5	1.5%
	Military medical		1	0.3%

### Doctor\_time

		Value	Count	Percent
Standard Attributes	Position	79		
	Label	Last doctor visit		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	6 months or less	281	84.6%
	2	> 6 months, < 1 year	25	7.5%
	3	> 1 year, < 2 years	9	2.7%
	4	> 2 years, < 5 years	3	0.9%
	5	> 5 years	4	1.2%
	6	Never	0	0.0%
	7	Don't know	1	0.3%
	8	Refused	0	0.0%
Missing Values	System		9	2.7%

### ER\_visits

		Value	Count	Percent
Standard Attributes	Position	80		
	Label	ER visits last year		
	Type	Numeric		
	Format	F2		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	0	205	61.7%
	2	1	84	25.3%
	3	2-3	26	7.8%
	4	4-5	6	1.8%
	5	6-7	2	0.6%
	6	8-9	0	0.0%
	7	10-12	0	0.0%
	8	13-15	0	0.0%
	9	> 16	0	0.0%
	10	Don't know	0	0.0%
	11	Refused	0	0.0%
Missing Values	System		9	2.7%

### afford\_rx\_meds

		Value	Count	Percent
Standard Attributes	Position	81		
	Label	Can't afford rx meds		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Yes	48	14.5%
	2	No	272	81.9%
	3	Don't know	0	0.0%
	4	Refused	2	0.6%
Missing Values	System		10	3.0%

### afford\_mh\_care

		Value	Count	Percent
Standard Attributes	Position	82		
	Label	Can't afford mental health care		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Yes	6	1.8%
	2	No	309	93.1%
	3	Don't know	3	0.9%
	4	Refused	2	0.6%
Missing Values	System		12	3.6%

### afford\_dental\_care

		Value	Count	Percent
Standard Attributes	Position	83		
	Label	Can't afford dental care		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Yes	65	19.6%
	2	No	252	75.9%
	3	Don't know	1	0.3%
	4	Refused	2	0.6%
Missing Values	System		12	3.6%

**afford\_eyeglasses**

		Value	Count	Percent
Standard Attributes	Position	84		
	Label	Can't afford eyeglasses		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Yes	69	20.8%
	2	No	247	74.4%
	3	Don't know	2	0.6%
	4	Refused	1	0.3%
Missing Values	System		13	3.9%

**afford\_specialist**

		Value	Count	Percent
Standard Attributes	Position	85		
	Label	Can't afford specialist		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Yes	26	7.8%
	2	No	286	86.1%
	3	Don't know	4	1.2%
	4	Refused	2	0.6%
Missing Values	System		14	4.2%

### afford\_follow\_up

		Value	Count	Percent
Standard Attributes	Position	86		
	Label	Can't afford follow-up care		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Yes	31	9.3%
	2	No	281	84.6%
	3	Don't know	1	0.3%
	4	Refused	3	0.9%
Missing Values	System		16	4.8%

### Delay\_telephone

		Value	Count	Percent
Standard Attributes	Position	87		
	Label	Delayed care - couldn't reach by telephone		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Yes	24	7.2%
	2	No	284	85.5%
	3	Don't know	4	1.2%
	4	Refused	2	0.6%
Missing Values	System		18	5.4%

### Delay\_appt

		Value	Count	Percent
Standard Attributes	Position	88		
	Label	Delayed care - couldn't get appointment		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Yes	43	13.0%
	2	No	263	79.2%
	3	Don't know	3	0.9%
	4	Refused	3	0.9%
Missing Values	System		20	6.0%

### Delay\_wait

		Value	Count	Percent
Standard Attributes	Position	89		
	Label	Delayed care - waited too long		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Yes	44	13.3%
	2	No	265	79.8%
	3	Don't know	2	0.6%
	4	Refused	2	0.6%
Missing Values	System		19	5.7%

### Delay\_open

		Value	Count	Percent
Standard Attributes	Position	90		
	Label	Delayed care - clinic not open		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Yes	19	5.7%
	2	No	288	86.7%
	3	Don't know	2	0.6%
	4	Refused	2	0.6%
Missing Values	System		21	6.3%

### Delay\_transportation

		Value	Count	Percent
Standard Attributes	Position	91		
	Label	Delayed care - no transportation		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Yes	19	5.7%
	2	No	287	86.4%
	3	Don't know	0	0.0%
	4	Refused	2	0.6%
Missing Values	System		24	7.2%

### Mental\_health

		Value	Count	Percent
Standard Attributes	Position	92		
	Label	Mental health care in last year		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Yes	41	12.3%
	2	No	282	84.9%
	3	Don't know	0	0.0%
	4	Refused	0	0.0%
Missing Values	System		9	2.7%

### General\_health

		Value	Count	Percent
Standard Attributes	Position	93		
	Label	General health		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Excellent	26	7.8%
	2	Very good	38	11.4%
	3	Good	108	32.5%
	4	Fair	131	39.5%
	5	Poor	19	5.7%
	6	Don't know	1	0.3%
	7	Refused	0	0.0%
Missing Values	System		9	2.7%



### Health\_compare

		Value	Count	Percent
Standard Attributes	Position	94		
	Label	Health compared to 1 year ago		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Better	75	22.6%
	2	Worse	27	8.1%
	3	About the same	214	64.5%
	4	Don't know	6	1.8%
	5	Refused	1	0.3%
Missing Values	System		9	2.7%

### Height\_ft

		Value	Count	Percent
Standard Attributes	Position	95		
	Label	Height feet		
	Type	Numeric		
	Format	F4		
	Measurement	Nominal		
	Role	Input		
Valid Values	4		13	3.9%
	5		298	89.8%
	6		7	2.1%
Missing Values	System		14	4.2%

### Height\_inch

		Value	Count	Percent
Standard Attributes	Position	96		
	Label	Height inches		
	Type	Numeric		
	Format	F5		
	Measurement	Nominal		
	Role	Input		
Valid Values	0		30	9.0%
	1		35	10.5%
	2		40	12.0%
	3		33	9.9%
	4		49	14.8%
	5		38	11.4%
	6		27	8.1%
	7		17	5.1%
	8		16	4.8%
	9		17	5.1%
	10		3	0.9%
	11		13	3.9%
Missing Values	System		14	4.2%

### Weight

		Value
Standard Attributes	Position	97
	Label	Weight (lbs)
	Type	Numeric
	Format	F3
	Measurement	Scale
	Role	Input
N	Valid	323
	Missing	9
Central Tendency and Dispersion	Mean	180.49
	Standard Deviation	41.687
	Percentile 25	151.00
	Percentile 50	179.00
	Percentile 75	200.00

### Overweight

		Value	Count	Percent
Standard Attributes	Position	98		
	Label	Doctor said you were overweight		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Yes	165	49.7%
	2	No	157	47.3%
	3	Don't know	1	0.3%
	4	Refused	0	0.0%
Missing Values	System		9	2.7%

### Dental\_visit

		Value	Count	Percent
Standard Attributes	Position	99		
	Label	Last dental visit		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Within a year	183	55.1%
	2	Between 1 and 2 years	51	15.4%
	3	Between 3 and 5 years	32	9.6%
	4	> 5 years	39	11.7%
	5	Never	10	3.0%
	6	Don't know	6	1.8%
	7	Refused	1	0.3%
Missing Values	System		10	3.0%

### Dental\_health

		Value	Count	Percent
Standard Attributes	Position	100		
	Label	Dental health		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Excellent	16	4.8%
	2	Very good	46	13.9%
	3	Good	96	28.9%
	4	Fair	125	37.7%
	5	Poor	34	10.2%
	6	Don't know	5	1.5%
	7	Refused	0	0.0%
Missing Values	System		10	3.0%

### arthritis

		Value	Count	Percent
Standard Attributes	Position	101		
	Label	Arthritis		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1		70	21.1%
	2		243	73.2%
	3		8	2.4%
Missing Values	System		11	3.3%

**gout**

		Value	Count	Percent
Standard Attributes	Position	102		
	Label	Gout		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1		14	4.2%
	2		298	89.8%
	3		9	2.7%
Missing Values	System		11	3.3%

**chf**

		Value	Count	Percent
Standard Attributes	Position	103		
	Label	Congestive Heart Failure		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1		7	2.1%
	2		307	92.5%
	3		6	1.8%
Missing Values	System		12	3.6%

**chd**

		Value	Count	Percent
Standard Attributes	Position	104		
	Label	Chronic Heart Disease		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1		6	1.8%
	2		309	93.1%
	3		5	1.5%
Missing Values	System		12	3.6%

**angnia**

		Value	Count	Percent
Standard Attributes	Position	105		
	Label	Angina		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1		8	2.4%
	2		307	92.5%
	3		3	0.9%
	4		1	0.3%
Missing Values	System		13	3.9%

**heart\_attack**

		Value	Count	Percent
Standard Attributes	Position	106		
	Label	Heart Attack		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1		10	3.0%
	2		307	92.5%
	3		3	0.9%
Missing Values	System		12	3.6%

**stroke**

		Value	Count	Percent
Standard Attributes	Position	107		
	Label	Stroke		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1		7	2.1%
	2		309	93.1%
	3		3	0.9%
Missing Values	System		13	3.9%

**emphysema**

		Value	Count	Percent
Standard Attributes	Position	108		
	Label	Emphysema		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1		4	1.2%
	2		311	93.7%
	3		3	0.9%
Missing Values	System		14	4.2%

**thyroid\_prob**

		Value	Count	Percent
Standard Attributes	Position	109		
	Label	Thyroid Problem		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1		142	42.8%
	2		176	53.0%
	3		2	0.6%
Missing Values	System		12	3.6%



**hyperthyroid**

		Value	Count	Percent
Standard Attributes	Position	110		
	Label	Hyperthyroid		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1		26	7.8%
	2		265	79.8%
	3		28	8.4%
Missing Values	System		13	3.9%

**hypothyroid**

		Value	Count	Percent
Standard Attributes	Position	111		
	Label	Hypothyroid		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1		92	27.7%
	2		201	60.5%
	3		28	8.4%
Missing Values	System		11	3.3%

**thyroid\_cancer**

		Value	Count	Percent
Standard Attributes	Position	112		
	Label	Thyroid cancer		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1		6	1.8%
	2		305	91.9%
	3		7	2.1%
Missing Values	System		14	4.2%

**goiter**

		Value	Count	Percent
Standard Attributes	Position	113		
	Label	Goiter		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1		9	2.7%
	2		298	89.8%
	3		12	3.6%
Missing Values	System		13	3.9%

**weak\_kidney**

		Value	Count	Percent
Standard Attributes	Position	114		
	Label	Weak or Failing Kidneys		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1		14	4.2%
	2		302	91.0%
	3		3	0.9%
Missing Values	System		13	3.9%

**cancer**

		Value	Count	Percent
Standard Attributes	Position	115		
	Label	Cancer		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1		23	6.9%
	2		293	88.3%
	3		3	0.9%
Missing Values	System		13	3.9%

**pos**

		Value	Count	Percent
Standard Attributes	Position	116		
	Label	Polycystic Ovary Syndrome		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1		17	5.1%
	2		299	90.1%
	3		3	0.9%
Missing Values	System		13	3.9%

**undescended**

		Value	Count	Percent
Standard Attributes	Position	117		
	Label	Undescended Testicle		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1		2	0.6%
	2		307	92.5%
	3		6	1.8%
	4		3	0.9%
Missing Values	System		14	4.2%

### ambiguous

		Value	Count	Percent
Standard Attributes	Position	118		
	Label	Ambiguous Genetalia		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1		1	0.3%
	2		310	93.4%
	3		7	2.1%
	4		1	0.3%
Missing Values	System		13	3.9%

### HTN

		Value	Count	Percent
Standard Attributes	Position	119		
	Label	Doctor said you had hypertension		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Yes	46	13.9%
	2	No	131	39.5%
	3	Don't know	3	0.9%
	4	Refused	0	0.0%
	5		60	18.1%
	6		82	24.7%
	7		1	0.3%
Missing Values	System		9	2.7%

### HTN\_hx\_meds

		Value	Count	Percent
Standard Attributes	Position	120		
	Label	Doctor told you to take HTN meds		
	Type	String		
	Format	A1		
	Measurement	Nominal		
	Role	Input		
Valid Values			9	2.7%
	.		217	65.4%
	1	Yes	39	11.7%
	2	No	7	2.1%
	3	Don't know	0	0.0%
	4	Refused	0	0.0%
	5		54	16.3%
	6		6	1.8%

### HTN\_current\_med

		Value	Count	Percent
Standard Attributes	Position	121		
	Label	Currently taking HTN meds		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Yes	86	25.9%
	2	No	7	2.1%
	3	Don't know	0	0.0%
	4	Refused	0	0.0%
Missing Values	System		239	72.0%

## Cholesterol

		Value	Count	Percent
Standard Attributes	Position	122		
	Label	Doctor said you had high cholesterol		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Yes	71	21.4%
	2	No	103	31.0%
	3	Don't know	6	1.8%
	4	Refused	0	0.0%
	5		62	18.7%
	6		79	23.8%
	7		2	0.6%
Missing Values	System		9	2.7%

## Chol\_med

		Value	Count	Percent
Standard Attributes	Position	123		
	Label	Doctor told you to take cholesterol meds		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1		90	27.1%
	2		43	13.0%
Missing Values	System		199	59.9%

### Diabetes

		Value	Count	Percent
Standard Attributes	Position	124		
	Label	Doctor said you had diabetes		
	Type	Numeric		
	Format	F2		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Yes	22	6.6%
	2	Borderline or Pre-DM	22	6.6%
	3	no	137	41.3%
	4	Don't know	0	0.0%
	5	Refused	0	0.0%
	31		32	9.6%
	32		100	30.1%
	33		8	2.4%
	35		2	0.6%
Missing Values	System		9	2.7%

### DM\_age


		Value	Count	Percent
Standard Attributes	Position	125		
	Label	Age at DM dx		
	Type	String		
	Format	A1		
	Measurement	Nominal		
	Role	Input		
Valid Values			9	2.7%
	.		239	72.0%
	1	age	62	18.7%
	2	Don't know	21	6.3%
	3	Refused	1	0.3%




### DM\_age\_TEXT

		Value	Count	Percent
Standard Attributes	Position	126		
	Label	Age at Dm dx - text		
	Type	String		
	Format	A2		
	Measurement	Nominal		
	Role	Input		
Valid Values			287	86.4%
	2		1	0.3%
	20		2	0.6%
	24		1	0.3%
	25		1	0.3%
	30		2	0.6%
	34		1	0.3%
	35		1	0.3%
	37		3	0.9%
	39		1	0.3%
	40		2	0.6%
	42		1	0.3%
	44		4	1.2%
	45		3	0.9%
	47		1	0.3%
	48		1	0.3%
	5		1	0.3%
	50		4	1.2%
	51		1	0.3%
	52		2	0.6%
	53		1	0.3%
	55		1	0.3%
	57		1	0.3%
	60		5	1.5%
	61		1	0.3%
	63		2	0.6%
	65		1	0.3%

### insulin

		Value	Count	Percent
Standard Attributes	Position	127		
	Label	Do you take insulin		
	Type	String		
	Format	A1		
	Measurement	Nominal		
	Role	Input		
Valid Values			9	2.7%
			240	72.3%
	1	Yes	21	6.3%
	2	No	61	18.4%
	3	Don't know	0	0.0%
	4	Refused	1	0.3%

### diabetic\_pills

		Value	Count	Percent
Standard Attributes	Position	128		
	Label	Do you take DM pills		
	Type	String		
	Format	A1		
	Measurement	Nominal		
	Role	Input		
Valid Values			9	2.7%
			238	71.7%
	1	Yes	54	16.3%
	2	No	30	9.0%
	3	Don't know	0	0.0%
	4	Refused	1	0.3%

### anxiety

		Value	Count	Percent
Standard Attributes	Position	129		
	Label	Anxiety		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Yes	68	20.5%
	2	No	249	75.0%
	3	Don't know	3	0.9%
	4	Refused	0	0.0%
Missing Values	System		12	3.6%

### depression

		Value	Count	Percent
Standard Attributes	Position	130		
	Label	Depression		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Yes	73	22.0%
	2	No	245	73.8%
	3	Don't know	3	0.9%
	4	Refused	0	0.0%
Missing Values	System		11	3.3%

### bipolar

		Value	Count	Percent
Standard Attributes	Position	131		
	Label	Bipolar		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Yes	7	2.1%
	2	No	308	92.8%
	3	Don't know	5	1.5%
	4	Refused	0	0.0%
Missing Values	System		12	3.6%

### schizo

		Value	Count	Percent
Standard Attributes	Position	132		
	Label	Schizophrenia		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Yes	1	0.3%
	2	No	315	94.9%
	3	Don't know	4	1.2%
	4	Refused	0	0.0%
Missing Values	System		12	3.6%

**ptsd**

		Value	Count	Percent
Standard Attributes	Position	133		
	Label	Post traumatic stress disorder		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Yes	12	3.6%
	2	No	303	91.3%
	3	Don't know	5	1.5%
	4	Refused	0	0.0%
Missing Values	System		12	3.6%

**adhd**

		Value	Count	Percent
Standard Attributes	Position	134		
	Label	Attention Defecit Hyperactivity Disorder		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	Yes	8	2.4%
	2	No	308	92.8%
	3	Don't know	4	1.2%
	4	Refused	0	0.0%
Missing Values	System		12	3.6%

## Income

		Value	Count	Percent
Standard Attributes	Position	135		
	Label	Income		
	Type	Numeric		
	Format	F2		
	Measurement	Nominal		
	Role	Input		
Valid Values	1	0-4,999	23	6.9%
	2	5k-9,999	33	9.9%
	3	10k-14,999	47	14.2%
	4	15k-19,999	34	10.2%
	5	20k-29,999	63	19.0%
	6	30k-39,999	34	10.2%
	7	40k-49,999	16	4.8%
	8	50k-59,999	9	2.7%
	9	60k-69,999	10	3.0%
	10	>70k	25	7.5%
	11	Don't know	15	4.5%
	12	Refused	14	4.2%
Missing Values	System		9	2.7%

## age

		Value
Standard Attributes	Position	136
	Label	Age
	Type	Numeric
	Format	F8
	Measurement	Scale
	Role	Input
N	Valid	318
	Missing	14
Central Tendency and Dispersion	Mean	48.44
	Standard Deviation	15.468
	Percentile 25	36.30
	Percentile 50	50.35
	Percentile 75	58.79

### thyroid\_prob\_D

		Value	Count	Percent
Standard Attributes	Position	137		
	Label	Thyroid problem_dummy		
	Type	Numeric		
	Format	F8		
	Measurement	Nominal		
	Role	Input		
Valid Values	0	no reported thyroid problem	178	53.6%
	1	self-reported thyroid problem	142	42.8%
Missing Values	System		12	3.6%

### Hyper\_D

		Value	Count	Percent
Standard Attributes	Position	138		
	Label	Hyperthyroid Dummy		
	Type	Numeric		
	Format	F8		
	Measurement	Nominal		
	Role	Input		
Valid Values	0	no reported hyperthyroid	293	88.3%
	1	self-reported hyperthyroid	26	7.8%
Missing Values	System		13	3.9%

### Hypo\_D

		Value	Count	Percent
Standard Attributes	Position	139		
	Label	Hypothyroid Dummy		
	Type	Numeric		
	Format	F8		
	Measurement	Nominal		
	Role	Input		
Valid Values	0	No reported hypothyroid	229	69.0%
	1	self-reported hypothyroid	92	27.7%
Missing Values	System		11	3.3%

### Thyroid\_cancer\_D

		Value	Count	Percent
Standard Attributes	Position	140		
	Label	Thyroid cancer Dummy		
	Type	Numeric		
	Format	F8		
	Measurement	Nominal		
	Role	Input		
Valid Values	0	no reported thyroid cancer	312	94.0%
	1	self reported thyroid cancer	6	1.8%
Missing Values	System		14	4.2%



### Goiter\_D

		Value	Count	Percent
Standard Attributes	Position	141		
	Label	Goiter Dummy		
	Type	Numeric		
	Format	F8		
	Measurement	Nominal		
	Role	Input		
Valid Values	0	no reported goiter	310	93.4%
	1	self-reported goiter	9	2.7%
Missing Values	System		13	3.9%

### thyroid\_conditions

		Value	Count	Percent
Standard Attributes	Position	142		
	Label	Number of self-reported thyroid conditions		
	Type	Numeric		
	Format	F8		
	Measurement	Nominal		
	Role	Input		
Valid Values	0	no reported thyroid conditions	175	52.7%
	1	1 reported thyroid conditions	31	9.3%

### thyroid\_conditions

		Value	Count	Percent
	2	2 reported thyroid conditions	98	29.5%
	3	3 reported thyroid conditions	12	3.6%
	4	4 reported thyroid conditions	1	0.3%
	5	5 reported thyroid conditions	1	0.3%
Missing Values	System		14	4.2%

### clinical

		Value	Count	Percent
Standard Attributes	Position	143		
	Label	self-reported thyroid condition		
	Type	Numeric		
	Format	F8		
	Measurement	Nominal		
	Role	Input		
Valid Values	0	community sample	175	52.7%
	1	clinical sample	145	43.7%
Missing Values	System		12	3.6%

### endo

		Value	Count	Percent
Standard Attributes	Position	144		
	Label	<none>		
	Type	Numeric		
	Format	F8.2		
	Measurement	Nominal		
	Role	Input		
Valid Values	.00		26	7.8%
	1.00		303	91.3%
Missing Values	System		3	0.9%

### ft3

		Value
Standard Attributes	Position	145
	Label	ft3 (pg/mL)
	Type	Numeric
	Format	F19.2
	Measurement	Scale
	Role	Input
N	Valid	303
	Missing	29
Central Tendency and Dispersion	Mean	1.7173
	Standard Deviation	.48403
	Percentile 25	1.3839
	Percentile 50	1.7257
	Percentile 75	2.0528

## TSH

		Value
Standard Attributes	Position	146
	Label	TSH (uIU/mL)
	Type	Numeric
	Format	F19.2
	Measurement	Scale
	Role	Input
N	Valid	299
	Missing	33
Central Tendency and Dispersion	Mean	3.2655
	Standard Deviation	12.44335
	Percentile 25	.7931
	Percentile 50	1.2962
	Percentile 75	2.0587

## fT4

		Value
Standard Attributes	Position	147
	Label	fT4 (pg/mL)
	Type	Numeric
	Format	F19.2
	Measurement	Scale
	Role	Input
N	Valid	300
	Missing	32
Central Tendency and Dispersion	Mean	10.0927
	Standard Deviation	2.72814
	Percentile 25	8.1403
	Percentile 50	9.6946
	Percentile 75	11.5231

### TotalT4

		Value
Standard Attributes	Position	148
	Label	Total T4 (ng/mL)
	Type	Numeric
	Format	F19.2
	Measurement	Scale
	Role	Input
N	Valid	301
	Missing	31
Central Tendency and Dispersion	Mean	77.2570
	Standard Deviation	15.34492
	Percentile 25	68.3666
	Percentile 50	76.8489
	Percentile 75	86.1862

### TotalT3

		Value
Standard Attributes	Position	149
	Label	Total T3 (ng/mL)
	Type	Numeric
	Format	F19.2
	Measurement	Scale
	Role	Input
N	Valid	299
	Missing	33
Central Tendency and Dispersion	Mean	.9542
	Standard Deviation	.20649
	Percentile 25	.8147
	Percentile 50	.9400
	Percentile 75	1.0655

## Cortisol

		Value
Standard Attributes	Position	150
	Label	Cortisol (ng/mL)
	Type	Numeric
	Format	F19.2
	Measurement	Scale
	Role	Input
N	Valid	297
	Missing	35
Central Tendency and Dispersion	Mean	150.0307
	Standard Deviation	70.53606
	Percentile 25	104.2572
	Percentile 50	140.0143
	Percentile 75	184.5418

## address

		Value
Standard Attributes	Position	151
	Label	<none>
	Type	String
	Format	A56
	Measurement	Nominal
	Role	Input

## latitude

		Value
Standard Attributes	Position	152
	Label	<none>
	Type	Numeric
	Format	F9.6
	Measurement	Scale
	Role	Input
N	Valid	317
	Missing	15
Central Tendency and Dispersion	Mean	32.60690751
	Standard Deviation	.189142095
	Percentile 25	32.49759500
	Percentile 50	32.59644000
	Percentile 75	32.67740900

## longitude

		Value
Standard Attributes	Position	153
	Label	<none>
	Type	Numeric
	Format	F11.6
	Measurement	Scale
	Role	Input
N	Valid	317
	Missing	15
Central Tendency and Dispersion	Mean	-114.652790
	Standard Deviation	.214344544
	Percentile 25	-114.755153
	Percentile 50	-114.709677
	Percentile 75	-114.627692

### emr\_height\_inches

		Value
Standard Attributes	Position	154
	Label	<none>
	Type	Numeric
	Format	F3
	Measurement	Scale
	Role	Input
N	Valid	192
	Missing	140
Central Tendency and Dispersion	Mean	63.16
	Standard Deviation	3.098
	Percentile 25	61.00
	Percentile 50	63.00
	Percentile 75	65.00

### emr\_weight

		Value
Standard Attributes	Position	155
	Label	<none>
	Type	Numeric
	Format	F4
	Measurement	Scale
	Role	Input
N	Valid	195
	Missing	137
Central Tendency and Dispersion	Mean	189.51
	Standard Deviation	47.357
	Percentile 25	155.00
	Percentile 50	185.00
	Percentile 75	218.00



**emr\_bmi**

		Value
Standard Attributes	Position	156
	Label	<none>
	Type	Numeric
	Format	F17.2
	Measurement	Scale
	Role	Input
N	Valid	180
	Missing	152
Central Tendency and Dispersion	Mean	33.1281
	Standard Deviation	7.99412
	Percentile 25	27.3000
	Percentile 50	32.1000
	Percentile 75	36.9000

**emr\_thyroid\_problem**

		Value	Count	Percent
Standard Attributes	Position	157		
	Label	<none>		
	Type	Numeric		
	Format	F2		
	Measurement	Nominal		
	Role	Input		
Valid Values	0		172	51.8%
	1		80	24.1%
Missing Values	System		80	24.1%

**emr\_hyperthyroidism**

		Value	Count	Percent
Standard Attributes	Position	158		
	Label	<none>		
	Type	Numeric		
	Format	F2		
	Measurement	Nominal		
	Role	Input		
Valid Values	0		247	74.4%
	1		5	1.5%
Missing Values	System		80	24.1%

**emr\_hypothyroidism**

		Value	Count	Percent
Standard Attributes	Position	159		
	Label	<none>		
	Type	Numeric		
	Format	F2		
	Measurement	Nominal		
	Role	Input		
Valid Values	0		136	41.0%
	1		116	34.9%
Missing Values	System		80	24.1%

**emr\_thyroid\_cancer**

		Value	Count	Percent
Standard Attributes	Position	160		
	Label	<none>		
	Type	Numeric		
	Format	F2		
	Measurement	Nominal		
	Role	Input		
Valid Values	0		247	74.4%
	1		5	1.5%
Missing Values	System		80	24.1%

**emr\_goiter**

		Value	Count	Percent
Standard Attributes	Position	161		
	Label	<none>		
	Type	Numeric		
	Format	F2		
	Measurement	Nominal		
	Role	Input		
Valid Values	0		247	74.4%
	1		5	1.5%
Missing Values	System		80	24.1%

**emr\_cancer**

		Value	Count	Percent
Standard Attributes	Position	162		
	Label	<none>		
	Type	Numeric		
	Format	F2		
	Measurement	Nominal		
	Role	Input		
Valid Values	0		225	67.8%
	1		27	8.1%
Missing Values	System		80	24.1%

**emr\_pos**

		Value	Count	Percent
Standard Attributes	Position	163		
	Label	<none>		
	Type	Numeric		
	Format	F2		
	Measurement	Nominal		
	Role	Input		
Valid Values	0		250	75.3%
	1		2	0.6%
Missing Values	System		80	24.1%

**emr\_diabetes**

		Value	Count	Percent
Standard Attributes	Position	164		
	Label	<none>		
	Type	Numeric		
	Format	F2		
	Measurement	Nominal		
	Role	Input		
Valid Values	0		198	59.6%
	1		6	1.8%
	2		48	14.5%
Missing Values	System		80	24.1%

**emr\_obesity**

		Value	Count	Percent
Standard Attributes	Position	165		
	Label	<none>		
	Type	Numeric		
	Format	F5		
	Measurement	Nominal		
	Role	Input		
Valid Values	0		173	52.1%
	1		78	23.5%
Missing Values	System		81	24.4%

**emr\_anxiety**

		Value	Count	Percent
Standard Attributes	Position	166		
	Label	<none>		
	Type	Numeric		
	Format	F2		
	Measurement	Nominal		
	Role	Input		
Valid Values	0		195	58.7%
	1		57	17.2%
Missing Values	System		80	24.1%

**emr\_depression**

		Value	Count	Percent
Standard Attributes	Position	167		
	Label	<none>		
	Type	Numeric		
	Format	F2		
	Measurement	Nominal		
	Role	Input		
Valid Values	0		202	60.8%
	1		50	15.1%
Missing Values	System		80	24.1%

**emr\_bipolar**

		Value	Count	Percent
Standard Attributes	Position	168		
	Label	<none>		
	Type	Numeric		
	Format	F2		
	Measurement	Nominal		
	Role	Input		
Valid Values	0		249	75.0%
	1		3	0.9%
Missing Values	System		80	24.1%

**emr\_schizophrenia**

		Value	Count	Percent
Standard Attributes	Position	169		
	Label	<none>		
	Type	Numeric		
	Format	F2		
	Measurement	Nominal		
	Role	Input		
Valid Values	0		252	75.9%
Missing Values	System		80	24.1%

**emr\_ptsd**

		Value	Count	Percent
Standard Attributes	Position	170		
	Label	<none>		
	Type	Numeric		
	Format	F2		
	Measurement	Nominal		
	Role	Input		
Valid Values	0		251	75.6%
	1		1	0.3%
Missing Values	System		80	24.1%

**emr\_adhd\_add**

		Value	Count	Percent
Standard Attributes	Position	171		
	Label	<none>		
	Type	Numeric		
	Format	F5		
	Measurement	Nominal		
	Role	Input		
Valid Values	0		250	75.3%
Missing Values	System		82	24.7%

**emr\_sleep\_disorder**

		Value	Count	Percent
Standard Attributes	Position	172		
	Label	<none>		
	Type	Numeric		
	Format	F2		
	Measurement	Nominal		
	Role	Input		
Valid Values	0		214	64.5%
	1		38	11.4%
Missing Values	System		80	24.1%

**emr\_sud**

		Value	Count	Percent
Standard Attributes	Position	173		
	Label	<none>		
	Type	String		
	Format	A2		
	Measurement	Nominal		
	Role	Input		
Valid Values			111	33.4%
	0		191	57.5%
	1		30	9.0%

**emr\_asd**

		Value	Count	Percent
Standard Attributes	Position	174		
	Label	<none>		
	Type	Numeric		
	Format	F2		
	Measurement	Nominal		
	Role	Input		
Valid Values	0		252	75.9%
Missing Values	System		80	24.1%

**meds**

		Value	Count	Percent
Standard Attributes	Position	175		
	Label	<none>		
	Type	Numeric		
	Format	F2		
	Measurement	Nominal		
	Role	Input		
Valid Values	1		150	45.2%
Missing Values	System		182	54.8%

## meds\_name

		Value	Count	Percent
Standard Attributes	Position	176		
	Label	<none>		
	Type	String		
	Format	A111		
	Measurement	Nominal		
	Role	Input		
Valid Values			182	54.8%
	beclomethasone, methylprednisolone, prednisone		1	0.3%
	Calcitonin, dexamethasone, hydrocortison		1	0.3%
	cortisone (hydrocortisone) 1% topical cream, metoprolol tartrate		1	0.3%
	dexamethasone		2	0.6%
	estradiol		1	0.3%
	hydrocortisone 1% topical cream		1	0.3%
	Levo-T, estradiol		1	0.3%
	levothyroxine		4	1.2%
	Levothyroxine		1	0.3%
	Levothyroxine, Metoprolol		1	0.3%
	levothyroxine, metoprolol tartrate		1	0.3%
	levothyroxine		33	9.9%
	Levothyroxine		31	9.3%
	Levothyroxine, atenolol		1	0.3%
	levothyroxine, blood glucose test strips, blood glucose monitoring kit,		1	0.3%
	Levothyroxine, calcitonin		1	0.3%
	levothyroxine, dexamethosone		1	0.3%
	Levothyroxine, dorzolamide-timolol, metoprolol		1	0.3%
	levothyroxine, estradiol		1	0.3%



# meds\_name

	Value	Count	Percent
Levothyroxine, etonogestrel		1	0.3%
levothyroxine, hydrocortisone		1	0.3%
levothyroxine, hydrocortisone-acetic acid 1%-2% ear drops		1	0.3%
Levothyroxine, hydrocortisone, methylprednisolone		1	0.3%
Levothyroxine, hydrocortisone, propranolol		1	0.3%
levothyroxine, labetalol, metoprolol tartate, metoprolol suc,		1	0.3%
levothyroxine, levoxyl		1	0.3%
Levothyroxine, liothyronine		1	0.3%
levothyroxine, medroxyprogesterone		1	0.3%
levothyroxine, megestrol		1	0.3%
levothyroxine, metoprolol		1	0.3%
Levothyroxine, metoprolol		5	1.5%
Levothyroxine, multivit-iron- FA-calcium-mins		1	0.3%
Levothyroxine, norethindrone		1	0.3%
Levothyroxine, norethindrone-ethinyl estrad		1	0.3%
Levothyroxine, Premarin		2	0.6%
levothyroxine, progesterone micronized		1	0.3%
Levothyroxine, ropinirole		1	0.3%
Levothyroxine, soy isofla/blk cohosh/mag bark		1	0.3%
Levothyroxine, tamoxifen, prenatal vit-iron fum-folic ac		1	0.3%

## meds\_name

	Value	Count	Percent
levothyroxine, timolol 0.5% eye drops		1	0.3%
Levothyroxine, triamcinolone		3	0.9%
Levothyroxine, triamcinolone acetonide		1	0.3%
Levoxyl		1	0.3%
levoxyl (levothyroxine)		1	0.3%
Levoxyl, adderall, tri sprintec, triamcinolone		1	0.3%
Liothyronine		1	0.3%
Liothyronine, prednisone		1	0.3%
methimazole		1	0.3%
metoprolol		5	1.5%
Metoprolol		2	0.6%
metoprolol tartrate		2	0.6%
NP Thyroid		1	0.3%
Ortho Tri-Cyclen		1	0.3%
Predisone. Propranolol		1	0.3%
propranolol		1	0.3%
Propranolol		2	0.6%
synthroid		1	0.3%
Synthroid		4	1.2%
synthroid, levothyroxine,		3	0.9%
synthroid, levothyroxine, metoprolol tartrate, hydrocortisone-acetic acid 1%-2% ear drops, metoprolol succinate		1	0.3%
synthroid, metoprolol		1	0.3%
Synthroid, propranolol		1	0.3%
Tirosint, Levothyroxine, prednisone		1	0.3%
Triamcinolone		1	0.3%
Viorele		1	0.3%

### thyroid\_med

		Value	Count	Percent
Standard Attributes	Position	177		
	Label	<none>		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1		127	38.3%
Missing Values	System		205	61.7%

### free\_t3\_med

		Value
Standard Attributes	Position	178
	Label	<none>
	Type	Numeric
	Format	F8.2
	Measurement	Nominal
	Role	Input

### tsh\_med

		Value	Count	Percent
Standard Attributes	Position	179		
	Label	<none>		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1		10	3.0%
Missing Values	System		322	97.0%

**total\_t4\_med**

		Value	Count	Percent
Standard Attributes	Position	180		
	Label	<none>		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1		30	9.0%
Missing Values	System		302	91.0%

**free\_t4\_med**

		Value	Count	Percent
Standard Attributes	Position	181		
	Label	<none>		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1		1	0.3%
Missing Values	System		331	99.7%

**total\_t3\_med**

		Value	Count	Percent
Standard Attributes	Position	182		
	Label	<none>		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1		30	9.0%
Missing Values	System		302	91.0%

**cortisol\_med**

		Value	Count	Percent
Standard Attributes	Position	183		
	Label	<none>		
	Type	Numeric		
	Format	F1		
	Measurement	Nominal		
	Role	Input		
Valid Values	1		23	6.9%
Missing Values	System		309	93.1%

**Mn\_55**

		Value
Standard Attributes	Position	184
	Label	55Mn
	Type	Numeric
	Format	F18.15
	Measurement	Scale
	Role	Input
N	Valid	207
	Missing	125
Central Tendency and Dispersion	Mean	3.679892130
	Standard Deviation	10.53822414
	Percentile 25	.3544980913
	Percentile 50	.7546698247
	Percentile 75	1.722027480

**Fe\_57**

		Value
Standard Attributes	Position	185
	Label	57Fe
	Type	Numeric
	Format	F18.15
	Measurement	Scale
	Role	Input
N	Valid	20
	Missing	312
Central Tendency and Dispersion	Mean	334.2574240
	Standard Deviation	309.9748188
	Percentile 25	42.33492987
	Percentile 50	307.0651825
	Percentile 75	525.5717705

**Cu\_65**

		Value
Standard Attributes	Position	186
	Label	65Cu
	Type	Numeric
	Format	F19.15
	Measurement	Scale
	Role	Input
N	Valid	207
	Missing	125
Central Tendency and Dispersion	Mean	76.19647255
	Standard Deviation	187.8454599
	Percentile 25	10.33223277
	Percentile 50	21.12308438
	Percentile 75	54.11872776

**As\_75**

		Value
Standard Attributes	Position	187
	Label	75As
	Type	Numeric
	Format	F18.15
	Measurement	Scale
	Role	Input
N	Valid	47
	Missing	285
Central Tendency and Dispersion	Mean	.0207935346
	Standard Deviation	.0814168511
	Percentile 25	-.000707232
	Percentile 50	.0089730498
	Percentile 75	.0201260057

**Cd\_111**

		Value
Standard Attributes	Position	188
	Label	111Cd
	Type	Numeric
	Format	F18.15
	Measurement	Scale
	Role	Input
N	Valid	207
	Missing	125
Central Tendency and Dispersion	Mean	.0821484287
	Standard Deviation	.3422251612
	Percentile 25	-.013450606
	Percentile 50	.0093490728
	Percentile 75	.0672131654

**Pb\_206**

		Value
Standard Attributes	Position	189
	Label	206Pb
	Type	Numeric
	Format	F18.15
	Measurement	Scale
	Role	Input
N	Valid	207
	Missing	125
Central Tendency and Dispersion	Mean	1.807993916
	Standard Deviation	7.374308332
	Percentile 25	.1745225897
	Percentile 50	.4363501111
	Percentile 75	1.150636600

**Pb\_207**

		Value
Standard Attributes	Position	190
	Label	207Pb
	Type	Numeric
	Format	F18.15
	Measurement	Scale
	Role	Input
N	Valid	207
	Missing	125
Central Tendency and Dispersion	Mean	1.837898055
	Standard Deviation	7.518705926
	Percentile 25	.1811220517
	Percentile 50	.4451876815
	Percentile 75	1.164751212



**Pb\_208**

		Value
Standard Attributes	Position	191
	Label	208Pb
	Type	Numeric
	Format	F18.15
	Measurement	Scale
	Role	Input
N	Valid	207
	Missing	125
Central Tendency and Dispersion	Mean	1.824859242
	Standard Deviation	7.438462471
	Percentile 25	.1730794494
	Percentile 50	.4426151993
	Percentile 75	1.159813631

**U\_238**

		Value
Standard Attributes	Position	192
	Label	238U
	Type	Numeric
	Format	F18.15
	Measurement	Scale
	Role	Input
N	Valid	207
	Missing	125
Central Tendency and Dispersion	Mean	.3580649905
	Standard Deviation	1.638952231
	Percentile 25	.0318764205
	Percentile 50	.0779650836
	Percentile 75	.2159234435

### height\_total

		Value
Standard Attributes	Position	193
	Label	total height in inches
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	318
	Missing	14
Central Tendency and Dispersion	Mean	63.9717
	Standard Deviation	3.30221
	Percentile 25	62.0000
	Percentile 50	64.0000
	Percentile 75	66.0000

### bmi

		Value
Standard Attributes	Position	194
	Label	BMI calculated from self-reported height and weight
	Type	Numeric
	Format	F8.2
	Measurement	Scale
	Role	Input
N	Valid	318
	Missing	14
Central Tendency and Dispersion	Mean	31.0558
	Standard Deviation	6.93163
	Percentile 25	26.1355
	Percentile 50	30.3495
	Percentile 75	34.9420