

Status and Descriptive Variables

Status and Descriptive Variables Module

OVERVIEW

This module includes participation status variables for each wave and a few measures, such as sex and birthdate, that do not change across waves. This module also contains information on the mortality status of Graduates and Siblings.

Similar variables for spouses are in the summary modules for the spouse codebook, since the spouse may change.

For graduate spouse
see

grad spouse summary.

For sibling spouses see

sib spouse summary.

BRIEF VARIABLE DESCRIPTIONS

IDPRIV, IDPUB	Private, Public ID
FAMILYPRIV, FAMILYPUB	Private, Public family IDs
SIBCOUNT	Number of Siblings in the WLS Data
BRDXDM, BRDXDY:	Graduate's birthdate info
SEXRSP:	Graduate's sex
GROUP91:	Replicate Number
LIVGRAD-DEATMN:	Graduate death info
TWINR:	Graduate a twin?
RS64FU-RS64:	1964 postcard response status
STAT75:	Grad's 1975 response status
RSP75, XSMPL:	Combined response status up to 1977
STAT92P, STAT92M:	Grad's 1993 response status
STAT04P, STAT04M:	Grad's 2004 response status
STAT04GS:	Grad spouse 2004 response status
STATMDSQ:	Grad Medicare Part D SAQ response status

Wisconsin Longitudinal Study Codebook

STAT11P, STAT11M:	Grad 2011 response status
STATK08, STATK11:	Grad 2008 and 2011 Oragene Kit mailback status
STATC08, STATC11:	Grad 2008 and 2011 Saliva Consent mailback status
STATW11	Grad 2011 Medicare Waiver status
STATS11	Grad 2011 Social Security Waiver status
STATKDNA, STATCDNA:	Grad Oragene kit and consent cumulative status
IA008RE:	Num. of quest. sent to Grad in 2004
DUPID:	ID that links to graduate's duplicate
XDUPRTP:	Respondent type of the selected sibling's duplicate
XDUPID:	ID that links to selected sibling's duplicate
XSIBSTAT:	Selected sibling status
XBRDXDM, XBRXDY:	Selected Sibling's birthdate info
SSBSEX:	Selected Sibling's sex
XLIVSIB, XDEATMN:	Sibling's death info
XSTAT77:	Sibling's 1977 response status
XSTAT93P, XSTAT93M:	Sibling's 1994 response status
XSTAT05P, XSTAT05M:	Sibling's 2005 response status
XSTAT05S:	Sibling spouse 2005 response status
XSTAT11P, XSTAT11M:	Sibling's 2011 response status
XSTATK08, XSTATK11:	Sibling 2008 and 2011 Oragene Kit mailback status
XSTATC08, XSTATC11:	Sibling 2008 and 2011 Saliva Consent mailback status
XSTATW05, XSTATW11	Sibling 2005 and 2011 Medicare Waiver status
XSTATS11	Sibling 2011 Social Security Waiver status
XSTATKDNA, XSTATCDNA:	Sibling Oragene kit and consent cumulative status
XSMTWIN:	1975 Grad and 1977 Sib twins?
RINLIFE-RLIFEV:	Grad's 1997 Life History study details

idpriv: Protected data release ID for data version 14.03, limited access.

Data source: Graduate Respondent Collected in: 1957- Mode: not applicable

Source variables: Not Applicable

NOT AVAILABLE ON PUBLIC RELEASE

Frequencies				
Value	Label	Male	Female	Total
800004 - 806882		1049	1014	2063
806891 - 813479		984	1079	2063
813483 - 820439		957	1106	2063
820444 - 827134		1028	1035	2063
827136 - 833954		973	1092	2065

idpub: Public data release ID for data version 14.03, on downloadable data.

Data source: Graduate Respondent Collected in: 1957- Mode: not applicable

Source variables: Not Applicable

Frequencies				
Value	Label	Male	Female	Total
900018 - 906678		1027	1036	2063
906681 - 913346		968	1095	2063
913348 - 920281		938	1125	2063
920284 - 927097		1051	1012	2063
927100 - 933957		1007	1058	2065

familypriv: Family ID for Level 2 & 3 (protected) Data

Data source: Graduate Respondent Collected in: 1957- Mode: not applicable

Source variables: Not Applicable

NOT AVAILABLE ON PUBLIC RELEASE

Frequencies

Value	Label	Male	Female	Total
1,100,001 - 1,102,060		1039	1024	2063
1,102,061 - 1,104,113		1007	1056	2063
1,104,114 - 1,106,169		984	1079	2063
1,106,170 - 1,108,225		974	1089	2063
1,108,226 - 1,110,284		987	1078	2065

familypub: Family ID for Level 1 (public) Data

Data source: Graduate Respondent Collected in: 1957- Mode: not applicable
Source variables: Not Applicable

Frequencies

Value	Label	Male	Female	Total
1,200,001 - 1,202,057		1021	1042	2063
1,202,058 - 1,204,110		953	1110	2063
1,204,111 - 1,206,169		1003	1060	2063
1,206,170 - 1,208,224		996	1067	2063
1,208,225 - 1,210,284		1018	1047	2065

sibcount: Number of Siblings in the WLS Data

Data source: Graduate Respondent Collected in: 1957- Mode: not applicable
Source variables: Not Applicable

Frequencies

Value	Label	Male	Female	Total
1		812	712	1524
2		4148	4591	8739
3		26	18	44
4		5	5	10

brdxdm: Graduate's month of birth.

Data source: Graduate Respondent Collected in: 1975, 1993 Mode: phone

Source variables: QE; z1, z1b, administrative data

Revisions: Last Updated 05/2023 using administrative data

NOT AVAILABLE ON PUBLIC RELEASE

Frequencies				
Value	Label	Male	Female	Total
1		403	408	811
2		358	330	688
3		465	464	929
4		381	424	805
5		383	459	842
6		677	667	1344
7		443	484	927
8		444	433	877
9		406	410	816
10		384	427	811
11		315	393	708
12		332	427	759

brdxdy: Graduate's year of birth.

Data source: Graduate Respondent Collected in: 1975, 1993 Mode: phone

Source variables: QE; zb2, zb3, zb4, administrative data

Revisions: Last Updated 05/2023 using administrative data

Frequencies				
Value	Label	Male	Female	Total
1911		0	1	1
1935		1	1	2
1936		10	2	12
1937		119	59	178
1938		969	709	1678
1939		3682	4243	7925
1940		207	308	515
1941		3	3	6

Note: In the public data, BRDXDY is bottom-coded at 1937 and top-coded at 1940.

sexrsp: Sex of graduate respondent

Data source: Graduate Respondent Collected in: 1957 Mode: SAQ
Source variables: v

Frequencies				
Value	Label	Male	Female	Total
1	MALE	4991	0	4991
2	FEMALE	0	5326	5326

group91: Group to which graduate was randomly assigned in 1991. Those individuals not known to be deceased by 1991 were randomly divided into 10 groups. (Added 3/96)

Data source: Graduate Respondent Collected in: 1991 Mode: not applicable
Source variables: Not Applicable

Value	Label	Frequencies		
		Male	Female	Total
0		489	526	1015
1		487	528	1015
2		485	530	1015
3		488	526	1014
4		489	525	1014
5		487	527	1014
6		483	531	1014
7		490	524	1014
8		489	525	1014
9		486	528	1014
99	Not assigned to a group, deceased prior to 1991 (STAT75=6-8)	118	56	174

Note: group91 is also referred to as replicate. Selected siblings, graduate spouses, and sibling spouses all share the same group number with corresponding graduate.

One case was falsely reported as deceased during the 1975 fielding and therefore was assigned a group number of 99. Since release 13.03, the 1975 response status, STAT75, for this case has been changed from 7, Deceased after 1964, to 10, Not found, but the value in group91 remains 99.

livgrad: Is the graduate alive as of current release as far as we know?

Data source: Graduate Respondent Collected in: 1957- Mode: not applicable

Source variables: trace and administrative data

Revisions: Updated 06/2023

Frequencies				
Value	Label	Male	Female	Total
1	YES	2458	3388	5846
2	NO	2533	1938	4471

Note: We learned of some respondent deaths after they had completed an interview. They are coded 2 for LIVGRAD but coded "complete" in the response status for the survey (e.g. stat04p, statkdna, statcdna and statkdna).

Anytime we learn of a respondent's death, the information is added to LIVGRAD, DEATYR, and DEATMN and becomes available with the next data release. In version 13.08 mortality status is through

December of 2019.

Variables DEATC and DEATST were removed with the 03/2002 update.

deatyr: Year of graduate's death. (Added 3/97)

Data source: Graduate Respondent Collected in: 1997- Mode: not applicable

Source variables: trace

Revisions: Updated 06/2023

		Frequencies		
Value	Label	Male	Female	Total
-2	Inappropriate Inappropriate, not known to be deceased	2458	3388	5846
1957 - 1999		537	367	904
2000 - 2009		507	377	884
2010 - 2015		490	434	924
2016 - 2020		653	479	1132
2021 - 2022		316	250	566
9971	DK, last contact in 1975 graduate interview	3	4	7
9973	DK, last contact in 1992-93 graduate interview	2	2	4
9975	DK, last contact in 2003-05 graduate interview	0	1	1
9993	DK, before 1964	13	5	18
9994	DK, after 1964, before 1975	10	10	20
9995	DK, before 1975 interview	2	6	8
9996	DK, before 1992-93 graduate interview	0	3	3

Note: Anytime we learn of a respondent's death, the information is added to LIVGRAD, DEATYR, and DEATMN and becomes available with the next data release. In version 13.08 mortality status is through December of 2019.

DEATYR and DEATMN are also updated periodically with Social Security Administration's death index. On rare occasions, the date of birth (brdxm and brxdy) might also be updated.

deatmn: Month of graduate's death. (Added 4/2007)

Data source: Graduate Respondent Collected in: 2007 Mode: not applicable

Source variables: various

Revisions: Updated 09/2020

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Value	Label	Frequencies		
		Male	Female	Total
-4	NOT ASCERTAINED	50	43	93
-2	Inappropriate Inappropriate (not known to be deceased)	2458	3388	5846
1	January	252	159	411
2	February	198	151	349
3	March	207	155	362
4	April	186	163	349
5	May	217	156	373
6	June	190	130	320
7	July	198	155	353
8	August	210	152	362
9	September	185	161	346
10	October	211	183	394
11	November	209	171	380
12	December	220	159	379

twinr: Is the graduate a twin?

Data source: Graduate Respondent Collected in: 1975, 1993 Mode: phone

Source variables: Q78b, 78c, 78, 78a, z15d, z15c, z15b

Revisions: Updated 11/95 with 1993 survey data for 1975 NRs; 04/2003

Value	Label	Frequencies		
		Male	Female	Total
-3	DON'T KNOW, NOT ASCERTAINED OR NONRESPONDENT	460	322	782
-2	Inappropriate Inappropriate -- R is not a twin or has no living siblings (SIBSLV = 0)	355	386	741
1	YES, twin deceased	10	13	23
2	YES, identical twin	24	19	43
3	YES, fraternal twin of same sex	18	32	50
4	YES, fraternal twin of different sex	22	30	52
5	Not a twin	4102	4524	8626

Note: This variable is identical to twinr75 in the 1975 graduates Siblings module.

rs64fu: 1964 Graduate parents's follow-up response.

Data source: Graduate Respondent Collected in: 1964 Mode: mail

Source variables: Not Applicable

Value	Label	Frequencies		
		Male	Female	Total
1	Response to the First Wave (RSPW64 = 0 or 4)	2585	2669	5254
2	Response to the Second Wave (RSPW64 = 1 or 5)	1025	1086	2111
3	Response to the Third Wave (RSPW64 = 2 or 6)	336	404	740
4	Response to the Fourth Wave (RSPW64 = 3 or 7)	250	258	508
5	Response to the Telephone Interview (RSPW64 = 8)	182	193	375
6	No response at all to the 1964 questionnaire	184	209	393
7	Could not be contacted for the 1964 questionnaire	429	507	936

rspw64: 1964 Graduate parents's wave response.

Data source: Graduate Respondent Collected in: 1964 Mode: mail
Source variables: Not Applicable

		Frequencies		
Value	Label	Male	Female	Total
-3	Nonrespondent	613	716	1329
0	First wave	2380	2449	4829
1	Second wave	928	981	1909
2	Third wave	313	348	661
3	Fourth wave	214	234	448
4	First wave; Tax office	205	220	425
5	Second wave; Tax office	97	105	202
6	Third wave; Tax office	23	56	79
7	Fourth wave; Tax office	36	24	60
8	Telephone interview	182	193	375

Note: Codes 0-3 the respondents' parents were traced through the addresses from the 1957 files. Codes 4-7 the addresses from the 1957 file were not successful in tracing the respondents' parents and a more recent address was copied from the Wisconsin State Tax Records.

rs64: Graduate parents's response status in 1964 by sub-sample

Data source: Graduate Respondent Collected in: 1964 Mode: mail
Source variables: Not Applicable

		Frequencies		
Value	Label	Male	Female	Total
1	1964 Respondent; In top IQ Sample; 1/3 Sample	551	513	1064
3	1964 Respondent; Not in Top IQ Sample; In 1/3 Sample	3827	4097	7924
5	1964 Nonrespondent; In Top IQ Sample; In 1/3 sample	55	63	118
7	1964 Nonrespondent; Not in Top IQ Sample; In 1/3 Sample	558	653	1211

stat75: 1975 Status Code (1975 Coversheet).

Data source: Graduate Respondent Collected in: 1975 Mode: not applicable
Source variables: trace

Value	Label	Frequencies		
		Male	Female	Total
1	Interviewed	4330	4808	9138
2	Refused--Completed less than Q28 of 1975 Questionnaire	226	161	387
3	Unpublished phone	15	35	50
4	No phone	68	68	136
5	Handicapped	10	5	15
6	Deceased prior to 1964 interview	56	15	71
7	Deceased after 1964 interview	56	36	92
8	Deceased--date unknown	5	6	11
9	Out of U.S.A.	76	51	127
10	Not found	149	141	290

Note: LIV64 was used for analyses prior to 1975.

hhstat75: 1975 Status Code, harmonized.

Data source: Graduate Respondent Collected in: 1975 Mode: not applicable
Source variables: trace

Value	Label	Frequencies		
		Male	Female	Total
-3	Refusal--Partial or Complete	226	161	387
1	Completed 197x Interview	4330	4808	9138
2	Unpublished phone	15	35	50
3	No phone	68	68	136
4	Person with disabilities	10	5	15
5	Deceased	117	57	174
6	Out of U.S.A.	76	51	127
7	Not found	149	141	290

rsp75: Combined Response Status for 1964 and 1975. (1975 Coversheet)

Data source: Graduate Respondent Collected in: 1964,1975 Mode: not applicable
Source variables: trace

Value	Label	Frequencies		
		Male	Female	Total
1	Response in 1964 and 1975	3886	4264	8150
2	Response in 1964; Nonresponse in 1975	389	300	689
3	Response in 1964; Deceased in 1975	51	32	83
4	Deceased in 1964 (LIV64 = 1 OR 2) OR (LIV64 = 9 AND STAT75 = 6)	56	15	71
5	Nonresponse in 1964; Response in 1975	444	545	989
6	Nonresponse in 1964 and 1975	154	162	316
7	Nonresponse in 1964; Deceased in 1975	11	8	19

xsmpl: Combined Sample (Graduate and Sibling) Response Code

Data source: Graduate Respondent Collected in: 1957- Mode: not applicable
Source variables: trace
Revisions: Updated codebook error in 3/96 release; Updated 3/97

Wisconsin Longitudinal Study Codebook

Value	Label	Frequencies		
		Male	Female	Total
1	Student in Sewell's 1/3 sample, responded to 1964 postcard, in Top 10% IQ Sample, responded in 1975; sibling responded in 1977	111	127	238
2	Student in Sewell's 1/3 sample, responded to 1964 postcard, in Top 10% IQ Sample, responded in 1975; sibling DID NOT respond in 1977	317	346	663
3	Student in Sewell's 1/3 sample, responded to 1964 postcard, NOT IN Top 10% IQ Sample, responded in 1975; sibling responded in 1977	835	841	1676
4	Student in Sewell's 1/3 sample, responded to 1964 postcard; NOT IN Top 10% IQ Sample, responded in 1975; sibling DID NOT respond in 1977	2526	2384	4910
5	Student in Sewell's 1/3 sample, DID NOT respond to 1964 postcard, in Top 10% IQ Sample, responded in 1975; sibling responded in 1977	8	16	24
6	Student in Sewell's 1/3 sample, DID NOT respond to 1964 postcard, in Top 10% IQ Sample, responded in 1975; sibling DID NOT respond in 1977	38	25	63
7	Student in Sewell's 1/3 sample, DID NOT respond to 1964 postcard, NOT IN Top 10% IQ Sample, responded in 1975; sibling responded in 1977	90	105	195
8	Student in Sewell's 1/3 sample, DID NOT respond to 1964 postcard, NOT IN Top 10% IQ Sample, responded in 1975; sibling DID NOT respond in 1977	325	302	627
9	Student in Sewell's 1/3 sample, responded to 1964 postcard, in Top 10% IQ Sample, DID NOT respond in 1975; sibling DID NOT respond in 1977	19	13	32
10	Student in Sewell's 1/3 sample, responded to 1964 postcard, NOT IN Top 10% IQ Sample, DID NOT respond in 1975; sibling DID NOT respond in 1977	109	131	240
11	Student in Sewell's 1/3 sample, DID NOT respond to 1964 postcard, in Top 10% IQ Sample, DID NOT respond in 1975; sibling DID NOT respond in 1977	6	4	10

12	Student in Sewell's 1/3 sample, DID NOT respond to 1964 postcard, NOT IN Top 10% IQ Sample, DID NOT respond in 1975; sibling DID NOT respond in 1977	53	47	100
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Note: See Appendix A - COR700 for Background variables for the 1977 sibling study.

**stat92p: Outcome of 1992-1993 primary respondent phone interview.
(Added 11/95)**

Data source: Graduate Respondent Collected in: 1992 Mode: not applicable
Source variables: trace

Value	Label	Frequencies		
		Male	Female	Total
1	Phone Interview Complete	3980	4513	8493
2	Sent To Be Interviewed, Respondent Unable To Be Interviewed, Can't Retrace, Out Of Country, Unlisted Phone Number	150	111	261
3	Sent To Be Interviewed, Refused	313	270	583
4	Sent To Be Interviewed, Never Started	55	24	79
5	Sent To Be Interviewed, Deceased	14	21	35
6	Not Sent To Be Interviewed, Deceased	335	217	552
7	Not Sent, Unable To Locate Or Respondent Unable To Be Interviewed	139	167	306
8	Not Sent, Respondent Refused To Participate During Tracing	4	1	5
9	Interviewed, Responses Unreasonable, Data Deleted From Analysis File	1	2	3

hhstat92p: Outcome of 1992-1993 primary respondent phone interview, harmonized. (Added 11/95)

Data source: Graduate Respondent Collected in: 1992 Mode: not applicable
Source variables: trace

Value	Label	Frequencies		
		Male	Female	Total
-3	Refused	317	271	588
1	Completed 199x phone interview	3980	4513	8493
2	Deceased	349	238	587
3	Fielded but not started	205	135	340
4	Not fielded	139	167	306
5	Data Deleted	1	2	3

**stat92m: Outcome of 1992-1993 primary respondent mail interview.
(Added 11/95)**

Data source: Graduate Respondent Collected in: 1992 Mode: not applicable
Source variables: trace

Value	Label	Frequencies		
		Male	Female	Total
1	Mail Interview Completed	3192	3683	6875
2	Sent Mail Questionnaire, But Did Not Return	694	756	1450
3	No Mail Questionnaire Sent, No Phone Interview Completed	1010	811	1821
4	No Mail Questionnaire Sent, Phone Interview Completed But Survey Center Did Not Send Mail Questionnaire	94	74	168
5	Mail Interview Completed, But Not Kept Because Of Unreasonable Responses (stat92p=9)	1	2	3

**hhstat92m: Outcome of 1992-1993 primary respondent mail interview,
harmonized. (Added 11/95)**

Data source: Graduate Respondent Collected in: 1992 Mode: not applicable
Source variables: trace

Value	Label	Frequencies		
		Male	Female	Total
1	Completed 199x mail questionnaire	3192	3683	6875
2	199x mail questionnaire not returned	694	756	1450
3	199x mail questionnaire not sent	1104	885	1989
4	Data deleted	1	2	3

stat04p: Outcome of 2004 graduate telephone interview (Added 9/05)

Data source: Graduate Respondent Collected in: 2004 Mode: not applicable

Source variables: trace

Value	Label	Frequencies		
		Male	Female	Total
1	Complete Interview	3271	3792	7063
2	Useable Partial, Out Of Field Before Completion	19	25	44
3	Useable Partial, Refused To Complete	80	78	158
4	Unusable Partial, Out Of Field Before Completion	17	21	38
5	Unusable Partial, Refused To Complete	92	91	183
6	Refusal For Entire Field Period	347	426	773
7	Deceased	769	518	1287
8	Fielded - Unable To Proceed With The Interview Due To Illness Or To Physical Or Mental Disability.	21	18	39
9	Nonfielded - Permanent Handicap	3	0	3
10	Nonfielded - Nonrespondent In Both 197x And 199x	224	192	416
11	Nonfielded - Request No Further Contact	9	15	24
13	Fielded - Noncontact	133	146	279
14	Completed Interview, Later Request To Delete	2	1	3
15	Nonfielded - Error	4	3	7

Note: Codes 9,11 and 14 are coded 19 on public release.

stat04m: Outcome of 2004 graduate respondent mail interview

Data source: Graduate Respondent Collected in: 2004 Mode: not applicable

Source variables: trace

Value	Label	Frequencies		
		Male	Female	Total
1	Mail returned, entire phone interview completed	2892	3387	6279
2	Mail returned, partial useable phone interview completed	42	57	99
3	Mail returned, no useable phone interview completed	212	256	468
4	Mail questionnaire sent, not returned	762	821	1583
5	Mail questionnaire not sent	1083	805	1888

stat04gs: Outcome of 2004 graduate spouse telephone interview.

Data source: Graduate Spouse Respondent Collected in: 2004 Mode: not applicable

Source variables: trace

Value	Label	Frequencies		
		Male	Female	Total
1	Complete Interview	2069	1788	3857
2	Useable Partial, Out Of Field Before Completion	3	2	5
3	Useable Partial, Refused To Complete	9	19	28
4	Unusable Partial, Out Of Field Before Completion	2	0	2
5	Unusable Partial, Refused To Complete	9	14	23
6	Refusal For Entire Field Period	492	685	1177
7	Deceased	6	16	22
8	Fielded - Unable	18	68	86
13	Fielded - Noncontact	53	56	109
15	Nonfielded - Divorced According To Spouse Fielding Attempt	12	2	14
16	Nonfielded - Spouse Also Grad	75	81	156
17	Nonfielded - Spouse Also Sib	20	10	30
18	Grad/Sib Did Not Complete The Entire 200X Phone Interview	1715	1533	3248
19	Grad/Sib Single In 200x	495	1039	1534
20	Nonfielded - Out Of Field Before Retrace Complete	13	13	26

Note: Codes 11, 15, 16 and 17 are collapsed into code 25 on public release.

Note: Frequencies are displayed for the graduate's gender.

statmdsq: Status code for return of Medicare Part D SAQ

Data source: Graduate Respondent Collected in: 2004 Mode: not applicable

Source variables: trace

Revisions: Updated 5/2009

Value	Label	Frequencies		
		Male	Female	Total
1	Complete	2619	2933	5552
6	Refusal, including blank questionnaire	53	72	125
7	Deceased	35	32	67
8	Unable	1	2	3
10	No further contact request	67	106	173
13	Sent to R, not returned by R or post office, address assumed correct	1046	1240	2286
20	Sent to R, invalid contact, could not relocate	159	176	335
22	Not sent to R, attempts to locate failed or not in sample frame	124	168	292
23	Not sent to R, known to be deceased	878	583	1461
24	Not sent to R, no further contact request prior to fielding	9	14	23

Note: On public release, codes 8 and 13 are collapsed into code 13.

If the Medicare Part D SAQ was not returned (codes 13 or 20) and later we learned that the respondent was deceased prior to 2006 (from source such as Social Security Death Index), the case was assigned code 7. Code 7 also includes those who were reported as deceased during fielding period, mostly from information provided in the returned mail. Prior to release 13.02, non-contact cases (codes 13 and 20) were recoded to 7 if the respondents were found to be deceased from the latest Death Index search. In release 13.02, we do not recode non-contact cases (codes 13 and 20) that might have been deceased during fielding period (2006-2008) to code 7, unless the deaths were reported by informants. Instead, see DEATYR for respondent's year of death.

Some of the deaths reported from the returned mail cannot be verified. We have discovered some cases of false report of death. The status of such cases have been changed to refusal (code 6).

stat11p: Outcome of 2011 Graduate in-person interview.

Data source: Graduate Respondent Collected in: 2011 Mode: not applicable

Source variables: trace

Revisions: Updated 8/2013

Value	Label	Frequencies		
		Male	Female	Total
1	In-Person Complete	2714	3108	5822
2	Telephone Complete	41	65	106
3	In-Person Usable Partial	1	1	2
4	In-Person Usable Breakoff	4	0	4
5	Telephone Usable Partial	3	0	3
6	Proxy In-Person Complete	2	2	4
7	Proxy Telephone Complete	12	14	26
8	Proxy Telephone Usable Refused to Complete	0	1	1
9	Lost Data; Complete Interview; Malfunction	1	0	1
10	Refused	454	634	1088
11	Deceased	155	145	300
12	Physically or Mentally Unable	11	10	21
13	Unusable Partial	2	2	4
14	Unusable Breakoff	2	1	3
15	Fielded but no contact with R or unavailable	49	55	104
16	Destroy Data per Respondent	1	1	2
17	Not Fielded	1539	1287	2826

Note: While the majority of completed interviews were administered in-person, starting in the fall of 2012 we fielded a telephone-version of the interview to retain participants who chose not to be interviewed in-person and to include a few remaining participants where interviewer travel was cost-prohibitive. Code 17 includes participants who were known to be deceased, participants who asked us not to contact them again, and participants who did not participate in either the 1993 or 2004 wave.

stat11m: Outcome of 2011 Graduate SAQ.

Data source: Graduate Respondent Collected in: 2011 Mode: not applicable
 Source variables: trace
 Revisions: Updated 8/2013

Value	Label	Frequencies		
		Male	Female	Total
1	Returned Completed	2395	2782	5177
2	Returned Mail Only SAQ	70	117	187
3	Proxy Returned Completed	13	14	27
4	Refused or Returned Blank	258	398	656
5	Deceased	166	146	312
6	Nothing Returned	547	580	1127
7	Physically or Mentally Unable	2	1	3
8	Destroy Data per Respondent	1	1	2
9	Not Fielded	1539	1287	2826

Note: At the end of the in-person interview, Participants were handed a self-administered-questionnaire (SAQ) to complete at a later time and mail back to the survey center. Participants who completed the telephone version of the interview instead of the in-person version were mailed a SAQ. Additionally, participants who declined the in-person interview and the alternate telephone interview were mailed a modified version of the self-administered-questionnaire. We refer to this instrument as Mail Only Self-Administered Questionnaire or MOSAQ. Participants who started the in-person or telephone interview but did not finish the interview were also mailed the MOSAQ.

statk08: Status code for return of Oragene saliva kit from 2008 graduate biomarker collection (Added 7/2014)

Data source: Graduate Respondent Collected in: 2008 Mode: not applicable
Source variables: trace

Value	Label	Frequencies		
		Male	Female	Total
1	Completed saliva kit (with or without consent)	2239	2378	4617
6	Refused	719	971	1690
7	Deceased	33	31	64
8	Unable	4	6	10
10	No further contact request during fielding period	83	122	205
13	Mail not returned, address assumed correct	856	985	1841
17	DNA data and material destroyed per respondent	1	0	1
20	Mail undelivered or returned to sender with forwarding info	45	68	113
22	Not fielded, unable to locate or not in sample frame	124	168	292
23	Not fielded, known deceased prior to fielding	878	583	1461
24	Not fielded, no further contact request prior to fielding	9	14	23

Note: On public release, codes 8 and 13 are collapsed into code 13; codes 10 and 17 are collapsed into 10. If the Oragene kit was not returned (codes 13 or 20) and later we learned that the respondent was deceased prior to 2006 (from source such as Social Security Death Index), the case was assigned code 7. Code 7 also includes those who were reported as deceased during fielding period, mostly from information provided in the returned mail. In this measure, we do not attempt to recode non-contact case (codes 13 and 20) that might have been deceased during fielding period (2006-2008) to code 7, unless the deaths were reported by informants. See DEATYR for respondent's year of death.

Some of the deaths reported from the returned mail cannot be verified. We have discovered some cases of false report of death. The status of such cases have been changed to refusal (code 6).

This measure is based on the same information used to construct the STATKDNA released in versions prior to 13.02. In release 13.02, STATKDNA has been updated to include cumulative status from all waves of biomarker collection.

statk11: Status code for return of Oragene saliva kit from 2011 graduate biomarker collection (Added 7/2014)

Data source: Graduate Respondent Collected in: 2011 Mode: not applicable

Source variables: trace

Value	Label	Frequencies		
		Male	Female	Total
1	Completed saliva kit (with or without consent)	794	1033	1827
5	Refused by someone other than respondent	0	1	1
6	Refused	142	207	349
7	Deceased	21	7	28
8	Unable	1	2	3
10	No further contact request during fielding period	26	43	69
13	Mail not returned, address assumed correct	341	446	787
16	All data destroyed per respondent	1	1	2
22	Not fielded, unable to locate or not in sample frame	369	378	747
23	Not fielded, known deceased prior to fielding	1020	717	1737
24	Not fielded, no further contact request prior to fielding	150	192	342
25	Not eligible for request (already donated saliva or CAPI and Mail-Only SAQ non-respondent)	2126	2299	4425

Note: On public release, codes 5, 8 and 13 are collapsed into code 13; codes 10 and 16 are collapsed into 10.

If the Oragene kit was not returned (codes 13 or 20) and later we learned that the respondent was deceased prior to 2009 (from source such as Social Security Death Index), the case was assigned code 7. Code 7 also includes those who were reported as deceased during fielding period, mostly from information provided in the returned mail. In this measure, we do not attempt to recode non-contact cases (codes 13 and 20) that might have been deceased during fielding period (2009-2013) to code 7, unless the deaths were reported by informants. See DEATYR for respondent's year of death. See STATKDNA for cumulative return status since the start of biomarker collection.

Some of the respondents who had donated saliva in 2008 might be asked to donate again if the amount of saliva collected in the last wave was deemed insufficient or of poor quality. Instrument error also resulted in repeated request for some cases.

Only respondents who have completed either CAPI or Mail-Only SAQ are eligible for request.

statkdna: Cumulative status code for return of Oragene saliva kit as of 2011 wave

Data source: Graduate Respondent Collected in: 2011 Mode: not applicable

Source variables: trace

Revisions: Updated 7/2014

Value	Label	Frequencies		
		Male	Female	Total
1	Completed saliva kit	2840	3127	5967
2	Completed kit but not consent	4	8	12
6	Refusal	366	493	859
7	Found deceased since 2008 fielding started	112	84	196
8	Unable	1	3	4
10	No further contact request since 2008 fielding started	157	226	383
13	Mail not returned, address assumed correct	510	628	1138
16	All data destroyed per Respondent	1	1	2
17	DNA data and material destroyed per Respondent	1	0	1
20	Mail undelivered or returned to sender with forwarding info	18	18	36
22	Not fielded, unable to locate or not in sample frame	94	141	235
23	Not fielded, known deceased prior to 2008 fielding	878	583	1461
24	Not fielded, no further contact request prior to 2008 fielding	9	14	23

Note: On public release, codes 8 and 13 are collapsed into 13; codes 10, 16 and 17 are collapsed into 10. This variable is the cumulative status for return of Oragene kit from 2008 and 2011 biomarker collection effort, and is constructed from statk08 and statk11. Note that some of the non-contact cases (codes 13 and 20) might have been deceased during the fielding period. See DEATYR for respondent's year of death.

statc08: Status code for consent to use saliva from 2008 graduate biomarker collection (Added 7/2014)

Data source: Graduate Respondent Collected in: 2008 Mode: not applicable
Source variables: trace

Value	Label	Frequencies		
		Male	Female	Total
1	Completed consent form	2236	2369	4605
6	Refused	716	967	1683
7	Deceased	33	32	65
8	Unable	4	6	10
10	No further contact request during fielding period	83	122	205
13	Mail not returned, address assumed correct	862	997	1859
17	Consent destroyed per respondent	1	0	1
20	Mail undelivered or returned to sender with forwarding info	45	68	113
22	Not fielded, unable to locate or not in sample frame	124	168	292
23	Not fielded, known deceased prior to fielding	878	583	1461
24	Not fielded, no further contact request prior to fielding	9	14	23

Note: On public release, codes 8 and 13 are collapsed into code 13; codes 10 and 17 are collapsed into 10. If the saliva consent form was not returned (codes 13 or 20) and later we learned that the respondent was deceased prior to 2006 (from source such as Social Security Death Index), the case was assigned code 7. Code 7 also includes those who were reported as deceased during fielding period, mostly from information provided in the returned mail. In this measure, we do not attempt to recode non-contact case (codes 13 and 20) that might have been deceased during fielding period (2006-2008) to code 7, unless the deaths were reported by informants. See DEATYR for respondent's year of death.

Some of the deaths reported from the returned mail cannot be verified. We have discovered some cases of false report of death. The status of such cases have been changed to refusal (code 6).

This measure is based on the same information used to construct the STATCDNA released in versions prior to 13.02. In release 13.02, STATCDNA has been updated to include cumulative status from all waves of biomarker collection.

statc11: Status code for consent to use saliva from 2011 graduate biomarker collection (Added 7/2014)

Data source: Graduate Respondent Collected in: 2011 Mode: not applicable
Source variables: trace

Value	Label	Frequencies		
		Male	Female	Total
1	Completed consent form	797	1045	1842
5	Refused by someone other than respondent	0	1	1
6	Refused	139	194	333
7	Deceased	21	7	28
8	Unable	0	1	1
10	No further contact request during fielding period	26	43	69
13	Mail not returned, address assumed correct	343	448	791
16	All data destroyed per respondent	1	1	2
22	Not fielded, unable to locate or not in sample frame	369	378	747
23	Not fielded, known deceased prior to fielding	1020	717	1737
24	Not fielded, no further contact request prior to fielding	150	192	342
25	Not eligible for request (already signed consent or CAPI and Mail-Only SAQ non-respondent)	2125	2299	4424

Note: On public release, codes 5, 8 and 13 are collapsed into code 13; codes 10 and 16 are collapsed into 10.

If the saliva consent form was not returned (codes 13 or 20) and later we learned that the respondent was deceased prior to 2009 (from source such as Social Security Death Index), the case was assigned code 7. Code 7 also includes those who were reported as deceased during fielding period, mostly from information provided in the returned mail. In this measure, we do not attempt to recode non-contact cases (codes 13 and 20) that might have been deceased during fielding period (2009-2013) to code 7, unless the deaths were reported by informants. See DEATYR for respondent's year of death. See STATCDNA for cumulative return status since the start of biomarker collection.

Only respondents who have completed either CAPI or Mail-Only SAQ are eligible for request.

statcdna: Cumulative status code for consent to use saliva as of 2011 wave

Data source: Graduate Respondent Collected in: 2011 Mode: not applicable

Source variables: trace

Revisions: Updated 7/2014

Value	Label	Frequencies		
		Male	Female	Total
1	Completed consent form	2844	3140	5984
6	Refusal	363	482	845
7	Found deceased since 2008 fielding started	112	84	196
8	Unable	0	2	2
10	No further contact request since 2008 fielding started	158	228	386
13	Mail not returned, address assumed correct	513	633	1146
16	All data destroyed per Respondent	1	1	2
17	Consent destroyed per Respondent	1	0	1
20	Mail undelivered or returned to sender with forwarding info	18	18	36
22	Not fielded, unable to locate or not in sample frame	94	141	235
23	Not fielded, known deceased prior to 2008 fielding	878	583	1461
24	Not fielded, no further contact request prior to 2008 fielding	9	14	23

Note: On public release, codes 8 and 13 are collapsed into 13; codes 10, 16 and 17 are collapsed into 10. This variable is the cumulative status for return of saliva consent from 2008 and 2011 biomarker collection effort, and is constructed from statc08 and statc11. Note that some of the non-contact cases (codes 13 and 20) might have been deceased during the fielding period. See DEATYR for respondent's year of death.

statw11: Status code for Medicare Waiver from 2011 graduate interview (Added 7/2014)

Data source: Graduate Respondent Collected in: 2011 Mode: not applicable
Source variables: trace

Value	Label	Frequencies		
		Male	Female	Total
1	Completed Medicare Waiver	2468	2801	5269
6	Refused	155	204	359
7	Deceased	14	4	18
8	Unable	10	10	20
10	No further contact request during fielding period	19	33	52
13	Mail not returned, address assumed correct	464	543	1007
16	All data destroyed per Respondent	1	1	2
17	Medicare waiver destroyed per Respondent	4	11	15
22	Not fielded, unable to locate or not in sample frame	369	378	747
23	Not fielded, known deceased prior to fielding	1020	717	1737
24	Not fielded, no further contact request prior to fielding	150	192	342
25	Not eligible for request	317	432	749

Note: On public release, codes 8 and 13 are collapsed into code 13; codes 10, 16, and 17 are collapsed into 10.

If a signed Medicare waiver was not returned (codes 13 or 20) and later we learned that the respondent was deceased prior to 2009 (from source such as Social Security Death Index), the case was assigned code 7. Code 7 also includes those who were reported as deceased during fielding period, mostly from information provided in the returned mail. In this measure, we do not attempt to recode non-contact cases (codes 13 and 20) that might have been deceased during fielding period (2009-2013) to code 7, unless the deaths were reported by informants. See DEATYR for respondent's year of death.

Some of the deaths reported from the returned mail cannot be verified. We have discovered some cases of false report of death. The status of such cases have been changed to refusal (code 6).

Only respondents who have completed either CAPI or Mail-Only SAQ are eligible for request.

stats11: Status code for Social Security Waiver from 2011 graduate interview (Added 7/2014)

Data source: Graduate Respondent Collected in: 2011 Mode: not applicable

Source variables: trace

Value	Label	Frequencies		
		Male	Female	Total
1	Completed Social Security Waiver	2148	2428	4576
2	Partial complete/sure-to-fail SSAF	60	57	117
6	Refused	287	362	649
7	Deceased	17	6	23
8	Unable	11	8	19
10	No further contact request during fielding period	23	37	60
13	Mail not returned, address assumed correct	580	696	1276
16	All data destroyed per respondent	1	2	3
17	Social Security waiver destroyed per respondent	6	8	14
20	Mail undelivered or returned to sender with forwarding info	2	3	5
22	Not fielded, unable to locate or not in sample frame	369	378	747
23	Not fielded, known deceased prior to fielding	1020	717	1737
24	Not fielded, no further contact request prior to fielding	150	192	342
25	Not eligible for request	317	432	749

Note: On public release, codes 8, 13 and 20 are collapsed into code 13; codes 10, 16, 17 are collapsed into 10.

If a signed Social Security waiver was not returned (codes 13 or 20) and later we learned that the respondent was deceased prior to 2009 (from source such as Social Security Death Index), the case was assigned code 7. Code 7 also includes those who were reported as deceased during fielding period, mostly from information provided in the returned mail. In this measure, we do not attempt to recode non-contact cases (codes 13 and 20) that might have been deceased during fielding period (2009-2013) to code 7, unless the deaths were reported by informants. See DEATYR for respondent's year of death.

Some of the deaths reported from the returned mail cannot be verified. We have discovered some cases of false report of death. The status of such cases have been changed to refusal (code 6).

Only respondents who have completed either CAPI or Mail-Only SAQ are eligible for request.

ia008re: Number of mail questionnaires sent to graduate respondent in 2004.

Data source: Graduate Respondent Collected in: 2004 Mode: not applicable
Source variables: trace

Frequencies

Value	Label	Male	Female	Total
0		1083	805	1888
1		3011	3540	6551
2		268	287	555
3		629	694	1323

dupid: ID that links a graduate record to its duplicate (as a selected sibling of another record)

Data source: Graduate Respondent Collected in: 1957- Mode: not applicable

Source variables: trace

NOT AVAILABLE ON PUBLIC RELEASE

Frequencies

Value	Label	Male	Female	Total
-2	Inappropriate INAPPROPRIATE (no duplicate)	4974	5299	10273
5 - 12		4	4	8
13 - 20		0	8	8
21 - 28		5	3	8
29 - 36		5	3	8
37 - 49		3	9	12

Note: Some graduates in the sample are also selected siblings. This variable can be used with XDUPID to find the sibling duplicate of a graduate case. DUPID and XDUPID with the same value belong to the same person. See note for XDUPID for an example.

xduprtp: Respondent type of the sibling record's duplicate (either as the graduate or the sibling of another record)

Data source: Sibling Respondent Collected in: 1957- Mode: not applicable

Source variables: trace

NOT AVAILABLE ON PUBLIC RELEASE

Frequencies				
Value	Label	Male	Female	Total
-2	Inappropriate INAPPROPRIATE (no duplicate)	4414	4310	8724
1	graduate sample	17	27	44
2	sibling sample	6	4	10

Note: Some sibling respondents have duplicates in the data (see XSIBSTAT for various types of duplicates). This variable can be used with XDUPID and DUPID to locate the duplicate records. If the variable has a positive value, the selected sibling in the corresponding record has a duplicate. The positive value indicates whether the duplicate of current sib record is in the grad or sib section of the other record; this duplicate record can then be located by matching the XDUPID of current record with the DUPID or XDUPID of all the other records (see note for XDUPID for an example).

All graduate respondents' duplicates (if any) are selected siblings and therefore there is no corresponding version of the variable for the graduate.

xdupid: ID that links a sibling record to its duplicate (either as the graduate or the sibling of another record)

Data source: Sibling Respondent Collected in: 1957- Mode: not applicable

Source variables: trace

NOT AVAILABLE ON PUBLIC RELEASE

Frequencies				
Value	Label	Male	Female	Total
-2	Inappropriate INAPPROPRIATE (no duplicate)	4414	4310	8724
1 - 6		8	2	10
7 - 16		2	8	10
17 - 26		3	7	10
27 - 36		7	3	10
37 - 49		3	11	14

Note: This variable can be used with XDUPRTP and DUPID to locate the duplicate record. Use XDUPRTP to determine whether the duplicate of current sib record is in the grad or sib section of the data set, and then use XDUPID to search for matching DUPID (if XDUPRTP=1) or XDUPID (if XDUPRTP=2) among all other records. For example, for any pair of two different records I and J, if the sib of I has a duplicate as a grad (XDUPRTP=1) and XDUPID=N, the grad record of J with DUPID=N and I's sib are

each other's duplicates. On the other hand, if the sib record of I has a duplicate also as a sib (XDUPRTP=2) and XDUPID=M, the sib record of J with XDUPID=M and I's sib are each other's duplicates.

xsibstat: Selected sibling status

Data source: Sibling Respondent Collected in: 1975,1993 Mode: not applicable

Source variables: trace

NOT AVAILABLE ON PUBLIC RELEASE

Value	Label	Frequencies		
		Male	Female	Total
0	Selected sib	4417	4312	8729
1	Duplicate selected sib, shared by two grads	3	2	5
2	Selected sib also a grad, not reciprocal sib	5	3	8
3	Selected sib also a grad, reciprocal selected sib	12	24	36

Note: If a selected sibling is shared by two graduates, and therefore represented by two sibling records, the XSIBSTAT of one sibling record is coded 0 while the other coded 1. From the 2008 on, the sibling records with XSIBSTAT=0 are designated as the primary records. In cases where XSIBSTAT is equal to 2 or 3 (siblings who are also graduates), the graduate records are always the primary records. Beginning from the 2008 Biomarker data collection, only the IDs of the graduate and the primary sibling records were used for survey data collection, so each respondent was interviewed only once. In the post-survey data processing, data from the primary records were then copied to the duplicate records.

In the complete data set, xsibstat=-2 if the graduate does not have any sibling or never provided information about any individual sibling.

xbrdxm: Month of Sib-Respondent's Birth (Q91)

Data source: Sibling Respondent Collected in: 1975 Mode: not applicable

Source variables: trace, administrative data

Revisions: Last Updated 05/2023 using administrative data

NOT AVAILABLE ON PUBLIC RELEASE

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	20	29	49
1		269	271	540
2		266	248	514
3		278	284	562
4		280	265	545
5		273	281	554
6		1471	1390	2861
7		285	281	566
8		287	299	586
9		244	284	528
10		260	214	474
11		263	239	502
12		241	256	497

xbrdxdy: Year of Sib-Respondent's Birth (Q91)

Data source: Sibling Respondent Collected in: 1975 Mode: not applicable

Source variables: trace, administrative data

Revisions: Last Updated 05/2023 using administrative data

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	20	29	49
1906 - 1934		1025	943	1968
1935 - 1938		873	912	1785
1939 - 1943		1088	1059	2147
1944 - 1948		885	897	1782
1949 - 1970		546	501	1047

Note: In the public data, XBRDXDY is bottom-coded at 1918 and top-coded at 1960; 1919 to 1921 are collapsed into 1920; 1957 to 1959 are collapsed into 1958.

See Appendix A - COR700 for Background variables for the 1977 sibling study.

ssbsex: Sex of Selected Sib (Q77, 79)

Data source: Sibling Respondent Collected in: 1975 Mode: not applicable

Source variables: 402B, 402D, 402

Revisions: Updated 11/95 with 1993 survey data for 1975 NRs, 3/96, 3/97

Frequencies

Value	Label	Male	Female	Total
1	MALE	4437	0	4437
2	FEMALE	0	4341	4341

Note: See Appendix A - COR368a for Sibling data construction.

This variable is identical to ssbsex75 in the 1975 graduates Selected Sibling module.

xlivsib: Is the Sib-Respondent alive as of current release as far as we know?

Data source: Sibling Respondent Collected in: 1975- Mode: not applicable

Source variables: trace and administrative data

Revisions: Updated 06/2023

Frequencies

Value	Label	Male	Female	Total
-2	Inappropriate Not applicable, Respondent has no sibling	20	29	49
1	YES	2653	2978	5631
2	NO	1764	1334	3098

Note: Anytime we learn of a sibling's death, the information is added to XLIVSIB, XDEATMN, and XDEATYR and becomes available with the next data release. In version 13.08 mortality status is through December of 2019.

These frequencies are for all siblings in the wave I data file.

Variables XDEATC and XDEATST were removed with the 03/2002 update.

xdeatyr: Year of Sib-Respondent's death.

Data source: Sibling Respondent Collected in: 1975- Mode: not applicable

Source variables: trace

Revisions: Updated 06/2023

Value	Label	Frequencies		
		Male	Female	Total
-2	Inappropriate Inappropriate, sibling not known to be deceased (xlivsib=1) or grad has no sibling	2673	3007	5680
1969 - 1996		392	230	622
1997 - 2005		394	242	636
2006 - 2012		372	278	650
2013 - 2018		343	308	651
2019 - 2022		251	265	516
9972	DK, last contact in 1977 sibling interview	2	1	3
9974	DK, last contact in 1993-94 sibling interview	3	3	6
9997	DK, before 1993-94 sibling interview	4	2	6
9999	DK, before 2004-07 sibling interview	3	5	8

Note: These frequencies are for all siblings in the wave I data file.

Anytime we learn of a sibling's death, the information is added to XLIVSIB, XDEATYR, and XDEATMN, and becomes available with the next data release. In version 13.08 mortality status is through December of 2019.

XDEATYR and XDEATMN are also updated periodically with Social Security Administration's death database.

xdeatmn: Month of Sib-Respondent's death. (Added 4/2007)

Data source: Sibling Respondent Collected in: 1975- Mode: not applicable

Source variables: trace

Revisions: Updated 09/2020

NOT AVAILABLE ON PUBLIC RELEASE

Value	Label	Frequencies		
		Male	Female	Total
-4	NOT ASCERTAINED	56	51	107
-2	Inappropriate Inappropriate, sibling not known to be deceased (xlivsib=1) or grad has no sibling	2673	3007	5680
1	January	149	106	255
2	February	138	109	247
3	March	170	114	284
4	April	148	106	254
5	May	120	125	245
6	June	123	97	220
7	July	131	105	236
8	August	130	109	239
9	September	128	86	214
10	October	143	103	246
11	November	163	101	264
12	December	165	122	287

xstat77: 1977 Sib-Respondent's Status Code (coversheet)

Data source: Sibling Respondent Collected in: 1977 Mode: not applicable

Source variables: trace

Revisions: Updated 3/97, 2003

Value	Label	Frequencies		
		Male	Female	Total
-3	Nonsample (including supplementary sample)	3788	4091	7879
-2	Inappropriate 1975 respondent requested that sibling not be contacted	17	19	36
-1	Not found	23	15	38
1	Interviewed in 1977	1036	1072	2108
2	Refusal--completed less than Q19d of 1977 Questionnaire	49	61	110
3	Unpublished phone	2	11	13
4	No phone	24	11	35
5	Handicapped	7	6	13
6	Deceased between 1975 and 1977	6	3	9
7	Out of U.S.A.	26	19	45
9	Sib-Respondent could not be contacted for duration of study	5	0	5
10	Interviewed in 1975 and reproduced interview for use in 1977	8	17	25
11	Interviewed in 1975 and interview not reproduced for use in 1977	0	1	1

Note: In order to include all possible status codes, frequencies are displayed for the graduate's gender.

hxstat77: 1977 Sib-Respondent's Status Code, harmonized.

Data source: Sibling Respondent Collected in: 1977 Mode: not applicable

Source variables: trace

Revisions: Updated 3/97, 2003

Value	Label	Frequencies		
		Male	Female	Total
-3	Refusal--Partial or Complete	49	61	110
-2	Inappropriate Inappropriate - Nonsample (including supplementary sample)	3788	4091	7879
1	Completed 197x Interview	1036	1072	2108
2	Unpublished phone	2	11	13
3	No phone	24	11	35
4	Person with disabilities	7	6	13
5	Deceased	6	3	9
6	Out of U.S.A.	26	19	45
7	Not found	28	15	43
8	Grad requested that sibling not be contacted	17	19	36
10	Interviewed in 1975 and reproduced interview for use in 1977	8	17	25
11	Interviewed in 1975 and interview not reproduced for use in 1977	0	1	1

xstat93p: Outcome of 1993-1994 sibling telephone interview. (Added 11/95)

Data source: Sibling Respondent Collected in: 1993 Mode: not applicable

Source variables: trace

Revisions: Updated 3/96, 3/97, 2005 see Change Notices

Value	Label	Frequencies		
		Male	Female	Total
1	Sent To Be Interviewed, Never Started	81	81	162
2	Sent To Be Interviewed, Sib Unable To Be Interviewed, Can't Retrace, Out Of Country, Unlisted Phone Number	87	114	201
3	Sent To Be Interviewed, Refused	260	275	535
4	Phone Interview Complete	2261	2517	4778
5	Sent To Be Interviewed, Deceased	9	23	32
6	Not Sent To Be Interviewed, Deceased	203	227	430
7	Not Sent, Unable To Locate Or Sib Unable To Be Interviewed	244	286	530
8	Sib Interviewed As An Original Respondent In 1992-1993 - That Data Reproduced In WLS23S.	6	20	26
9	Not Sent, Primary Respondent Not Interviewed In 1992-1993 And Sibling Not Interviewed In 1977	380	344	724
10	Not Sent, Out Of Funds, Groups 0 And 1, Not 1977 Selected Sibling Sample	447	522	969
11	Primary Respondent Has No Siblings Or Refused To Discuss Siblings	345	394	739
12	Primary Respondent Not Interviewed In 1975	661	518	1179
13	Not Sent, Sibling Refused During Tracing Or Primary Respondent Requested That Sib Not Be Contacted	7	5	12

Note: Nineteen cases that were previously coded 10, were changed to 9 in the 3/96 release. The original code of 10 was incorrect for these 19 cases.

For the 3/97 edition nine 1975 primary respondents who were also selected siblings had their data carried over to the 1977 selected sibling section. See Change Notice #6 for details.

In order to include all possible status codes, frequencies are displayed for the graduate's gender.

hxstat93p: Outcome of 1993-1994 sibling telephone interview, harmonized. (Added 11/95)

Data source: Sibling Respondent Collected in: 1993 Mode: not applicable

Source variables: trace

Revisions: Updated 3/96, 3/97, 2005 see Change Notices

Value	Label	Frequencies		
		Male	Female	Total
-3	Refused	267	280	547
-2	Inappropriate Inappropriate, no known siblings	1006	912	1918
1	Completed 199x phone interview	2261	2517	4778
2	Deceased	212	250	462
3	Fielded but not started	168	195	363
4	Not fielded	1071	1152	2223
6	Grad Participant duplicated as sibling	6	20	26

xstat93m: Outcome of 1993-1994 sibling mail interview.

Data source: Sibling Respondent Collected in: 1993 Mode: not applicable

Source variables: trace

Revisions: Updated 1/99 See Change Notices

Value	Label	Frequencies		
		Male	Female	Total
1	Mail Questionnaire And Phone Interview Completed	1638	1840	3478
2	Mail Questionnaire Completed, No Phone Interview Completed	257	304	561
3	Mail Questionnaire Was Sent To Sibling, Not Returned	875	761	1636
4	No Mail Questionnaire Was Sent To Sibling	1660	1420	3080
5	Interviewed As An Original Respondent In 1992-93 - That Data Reproduced For WLS23M.	7	16	23

Note: New codes were assigned in the 3/96 release to distinguish between those siblings who completed the phone and mail interviews and those who only completed the mail interview.

All siblings who were interviewed in 1977 and all siblings of respondents who completed the telephone interview in 1992/93 were scheduled to be interviewed by telephone in 1993-1994. Additionally, siblings who completed the 1993/94 telephone interview were to be sent a mail questionnaire. Due to budget constraints, it was not possible to complete all these interviews. Telephone interviews were attempted for all those siblings who were interviewed in 1977 (XSTAT77=1) and for all other siblings from groups (GROUP91) 2-9 (if the respondent completed a telephone interview in 1992/93). Mail questionnaires were sent to the remaining 970 siblings from groups 0 and 1 (if the respondent completed the telephone

interview). These mail questionnaires contained two additional pages ascertaining information about marriage, current job, children, birthdate, education and spouse's job. 559 of these siblings returned the mail questionnaire (XSTAT93M=2).

For the 3/97 edition nine 1975 primary respondents who were also selected siblings had their data carried over to the 1977 selected sibling section. See Change Notice #6 for details.

Frequencies are displayed for the sibling's gender.

hxstat93m: Outcome of 1993-1994 sibling mail interview, harmonized.

Data source: Sibling Respondent Collected in: 1993 Mode: not applicable

Source variables: trace

Revisions: Updated 1/99 See Change Notices

Value	Label	Frequencies		
		Male	Female	Total
1	Completed 199x mail questionnaire	1895	2144	4039
2	199x mail questionnaire not returned	875	761	1636
3	199x mail questionnaire not sent	1660	1420	3080
5	Grad Participant duplicated as sibling	7	16	23

xstat05p: Outcome of 2005 sibling telephone interview (Added 1/07)

Data source: Sibling Respondent Collected in: 2005 Mode: not applicable

Source variables: trace

Value	Label	Frequencies		
		Male	Female	Total
1	Complete Interview	1961	2134	4095
2	Useable Partial, Out Of Field Before Completion	28	11	39
3	Useable Partial, Refused To Complete	61	75	136
4	Unusable Partial, Out Of Field Before Completion	8	15	23
5	Unusable Partial, Refused To Complete	67	86	153
6	Refusal For Entire Field Period	330	386	716
7	Deceased	542	684	1226
8	Fielded - Unable To Proceed With The Interview Due To Illness Or To Physical Or Mental Disability.	21	22	43
9	Nonfielded - Permanent Handicap	0	2	2
10	Nonfielded - Nonrespondent In Both 197x And 199x	1466	1337	2803
11	Nonfielded - Request No Further Contact	23	19	42
13	Fielded - Noncontact	67	79	146
15	Nonfielded - Error	3	2	5
16	Nonfielded - Sibling Also Grad Or Selected Sibling Of Another Grad	8	19	27
19	No Selected Sibling	345	394	739
20	Fielded - Unable To Locate	61	61	122

Note: In order to include all possible status codes, frequencies are displayed for the graduate's gender.

xstat05m: Outcome of 2005 sibling mail back questionnaire (Added 6/07)

Data source: Sibling Respondent Collected in: 2005 Mode: not applicable
Source variables: trace

Value	Label	Frequencies		
		Male	Female	Total
1	Mail returned, entire phone interview completed	1626	1868	3494
2	Mail returned, partial useable phone interview completed	37	40	77
3	Mail returned, no useable phone interview completed	205	201	406
4	Mail questionnaire sent, not returned	713	664	1377
5	Mail questionnaire not sent	1856	1568	3424

Note: Frequencies are displayed for the sibling's gender.

xstat05s: Outcome of 2005-07 sibling spouse telephone interview.

Data source: Sibling Spouse Respondent Collected in: 2005 Mode: not applicable
Source variables: trace

Value	Label	Frequencies		
		Male	Female	Total
1	Complete Interview	1168	931	2099
2	Useable Partial, Out Of Field Before Completion	1	1	2
3	Useable Partial, Refused To Complete	10	14	24
5	Unusable Partial, Refused To Complete	8	11	19
6	Refusal For Entire Field Period	365	430	795
7	Deceased	4	18	22
8	Fielded - Unable	18	43	61
11	Nonfielded - Request No Further Contact	1	0	1
13	Fielded - Noncontact	21	23	44
15	Nonfielded - Divorced According To Spouse Fielding Attempt	11	4	15
16	Nonfielded - Spouse Also Grad	6	12	18
17	Nonfielded - Spouse Also Sib	17	17	34
18	Grad/Sib Did Not Complete The Entire 200X Phone Interview	2483	2187	4670
19	Grad/Sib Single In 200x	309	638	947
20	Nonfielded - Out Of Field Before Retrace Complete	15	12	27

Note: Codes 11, 15, 16 and 17 are collapsed into code 25 on public release.

Note: Frequencies are displayed for the sibling's gender.

xstat11p: Outcome of 2011 Sibling in-person interview.

Data source: Sibling Respondent Collected in: 2011 Mode: not applicable

Source variables: trace

Revisions: Updated 8/2013

Value	Label	Frequencies		
		Male	Female	Total
1	In-Person Complete	1588	1712	3300
2	Telephone Complete	30	43	73
4	In-Person Usable Breakoff	4	0	4
5	Telephone Usable Partial	0	1	1
6	Proxy In-Person Complete	1	1	2
7	Proxy Telephone Complete	6	11	17
9	Lost Data; Complete Interview; Malfunction	0	1	1
10	Refused	431	542	973
11	Deceased	136	107	243
12	Physically or Mentally Unable	7	11	18
13	Unusable Partial	1	3	4
14	Unusable Breakoff	3	1	4
15	Fielded but no contact with R or unavailable	45	57	102
17	Not Fielded	2185	1851	4036

Note: While the majority of completed interviews were administered in-person, starting in the fall of 2012 we fielded a telephone-version of the interview to retain participants who chose not to be interviewed in-person and to include a few remaining participants where interviewer travel was cost-prohibitive. Code 17 includes participants who were known to be deceased, participants who asked us not to contact them again, and participants who did not participate in either the 1993 or 2004 wave.

xstat11m: Outcome of 2011 Sibling SAQ.

Data source: Sibling Respondent Collected in: 2011 Mode: not applicable
 Source variables: trace
 Revisions: Updated 8/2013

Value	Label	Frequencies		
		Male	Female	Total
1	Returned Completed	1344	1497	2841
2	Returned Mail Only SAQ	73	63	136
3	Proxy Returned Completed	6	7	13
4	Refused or Returned Blank	237	329	566
5	Deceased	137	109	246
6	Nothing Returned	451	483	934
7	Physically or Mentally Unable	4	2	6
9	Not Fielded	2185	1851	4036

Note: At the end of the in-person interview, Participants were handed a self-administered-questionnaire (SAQ) to complete at a later time and mail back to the survey center. Participants who completed the telephone version of the interview instead of the in-person version were mailed a SAQ. Additionally, participants who declined the in-person interview and the alternate telephone interview were mailed a modified version of the self-administered-questionnaire. We refer to this instrument as Mail Only Self-Administered Questionnaire or MOSAQ. Participants who started the in-person or telephone interview but did not finish the interview were also mailed the MOSAQ.

xstatk08: Status code for return of Oragene saliva kit from 2008 sibling biomarker collection (Added 7/2014)

Data source: Sibling Respondent Collected in: 2008 Mode: not applicable
Source variables: trace

Value	Label	Frequencies		
		Male	Female	Total
1	Completed saliva kit (with or without consent)	1231	1320	2551
6	Refused	351	488	839
7	Deceased	4	1	5
8	Unable	1	1	2
10	No further contact request during fielding period	22	31	53
13	Mail not returned, address assumed correct	551	550	1101
20	Mail undelivered or returned to sender with forwarding info	16	16	32
22	Not fielded, unable to locate or not in sample frame	1348	1359	2707
23	Not fielded, known deceased prior to fielding	894	554	1448
24	Not fielded, no further contact request prior to fielding	19	21	40

Note: On public release, codes 8 and 13 are collapsed into code 13.

If the Oragene kit was not returned (codes 13 or 20) and later we learned that the respondent was deceased prior to 2006 (from source such as Social Security Death Index), the case was assigned code 7. Code 7 also includes those who were reported as deceased during fielding period, mostly from information provided in the returned mail. In this measure, we do not attempt to recode non-contact case (codes 13 and 20) that might have been deceased during fielding period (2006-2008) to code 7, unless the deaths were reported by informants. See XDEATYR for respondent's year of death.

Some of the deaths reported from the returned mail cannot be verified. We have discovered some cases of false report of death. The status of such cases have been changed to refusal (code 6).

This measure is based on the same information used to construct the XSTATKDNA released in versions prior to 13.02. In release 13.02, XSTATKDNA has been updated to include cumulative status from all waves of biomarker collection.

xstatk11: Status code for return of Oragene saliva kit from 2011 sibling biomarker collection (Added 7/2014)

Data source: Sibling Respondent Collected in: 2011 Mode: not applicable
Source variables: trace

Value	Label	Frequencies		
		Male	Female	Total
1	Completed saliva kit (with or without consent)	579	673	1252
6	Refused	77	101	178
7	Deceased	25	13	38
8	Unable	1	4	5
10	No further contact request during fielding period	31	20	51
13	Mail not returned, address assumed correct	286	333	619
17	DNA data and material destroyed per respondent	0	1	1
22	Not fielded, unable to locate or not in sample frame	1181	1160	2341
23	Not fielded, known deceased prior to fielding	908	558	1466
24	Not fielded, no further contact request prior to fielding	88	112	200
25	Not eligible for request (already donated saliva or CAPI and Mail-Only SAQ non-respondent)	1261	1366	2627

Note: On public release, codes 8 and 13 are collapsed into 13; codes 10 and 17 are collapsed into 10. If the Oragene kit was not returned (codes 13 or 20) and later we learned that the respondent was deceased prior to 2009 (from source such as Social Security Death Index), the case was assigned code 7. Code 7 also includes those who were reported as deceased during fielding period, mostly from information provided in the returned mail. In this measure, we do not attempt to recode non-contact cases (codes 13 and 20) that might have been deceased during fielding period (2009-2013) to code 7, unless the deaths were reported by informants. See XDEATYR for respondent's year of death. See XSTATKDNA for cumulative return status since the start of biomarker collection. Only respondents who have completed either CAPI or Mail-Only SAQ are eligible for request.

xstatkdna: Cumulative status code for return of Oragene saliva kit as of 2011 wave

Data source: Sibling Respondent Collected in: 2011 Mode: not applicable
 Source variables: trace
 Revisions: Updated 7/2014

Value	Label	Frequencies		
		Male	Female	Total
1	Completed saliva kit	1669	1771	3440
2	Completed kit but not consent	3	5	8
6	Refusal	177	258	435
7	Found deceased since 2008 fielding started	36	29	65
8	Unable	1	3	4
10	No further contact request since 2008 fielding started	85	103	188
13	Mail not returned, address assumed correct	386	397	783
17	DNA data and material destroyed per Respondent	0	1	1
20	Mail undelivered or returned to sender with forwarding info	2	1	3
22	Not fielded, unable to locate or not in sample frame	1164	1197	2361
23	Not fielded, known deceased prior to 2008 fielding	895	554	1449
24	Not fielded, no further contact request prior to 2008 fielding	19	22	41

Note: On public release, codes 8, 13, and 20 are collapsed into code 13; codes 10 and 17 are collapsed into 10.

This variable is the cumulative status for return of Oragene kit from 2008 and 2011 biomarker collection effort, and is constructed from xstatk08 and xstatk11. Note that some of the non-contact cases (codes 13 and 20) might have been deceased during the fielding period. See XDEATYR for respondent's year of death.

xstatc08: Status code for consent to use saliva from 2008 sibling biomarker collection (Added 7/2014)

Data source: Sibling Respondent Collected in: 2008 Mode: not applicable
Source variables: trace

Value	Label	Frequencies		
		Male	Female	Total
1	Completed consent form	1229	1319	2548
6	Refused	352	487	839
7	Deceased	4	1	5
8	Unable	1	1	2
10	No further contact request during fielding period	22	31	53
13	Mail not returned, address assumed correct	552	552	1104
20	Mail undelivered or returned to sender with forwarding info	16	16	32
22	Not fielded, unable to locate or not in sample frame	1348	1359	2707
23	Not fielded, known deceased prior to fielding	894	554	1448
24	Not fielded, no further contact request prior to fielding	19	21	40

Note: On public release, codes 8 and 13 are collapsed into code 13.

If the saliva consent form was not returned (codes 13 or 20) and later we learned that the respondent was deceased prior to 2006 (from source such as Social Security Death Index), the case was assigned code 7. Code 7 also includes those who were reported as deceased during fielding period, mostly from information provided in the returned mail. In this measure, we do not attempt to recode non-contact case (codes 13 and 20) that might have been deceased during fielding period (2006-2008) to code 7, unless the deaths were reported by informants. See XDEATYR for respondent's year of death.

Some of the deaths reported from the returned mail cannot be verified. We have discovered some cases of false report of death. The status of such cases have been changed to refusal (code 6).

This measure is based on the same information used to construct the XSTATCDNA released in versions prior to 13.02. In release 13.02, XSTATCDNA has been updated to include cumulative status from all waves of biomarker collection.

xstatc11: Status code for consent to use saliva from 2011 sibling biomarker collection (Added 7/2014)

Data source: Sibling Respondent Collected in: 2011 Mode: not applicable
Source variables: trace

Value	Label	Frequencies		
		Male	Female	Total
1	Completed consent form	581	678	1259
6	Refused	75	91	166
7	Deceased	25	12	37
8	Unable	1	3	4
10	No further contact request during fielding period	31	20	51
13	Mail not returned, address assumed correct	287	340	627
17	Consent destroyed per respondent	0	1	1
22	Not fielded, unable to locate or not in sample frame	1181	1160	2341
23	Not fielded, known deceased prior to fielding	908	558	1466
24	Not fielded, no further contact request prior to fielding	88	112	200
25	Not eligible for request (already signed consent or CAPI and Mail-Only SAQ non-respondent)	1260	1366	2626

Note: On public release, codes 8 and 13 are collapsed into code 13; codes 10 and 17 are collapsed into 10. If the saliva consent form was not returned (codes 13 or 20) and later we learned that the respondent was deceased prior to 2009 (from source such as Social Security Death Index), the case was assigned code 7. Code 7 also includes those who were reported as deceased during fielding period, mostly from information provided in the returned mail. In this measure, we do not attempt to recode non-contact cases (codes 13 and 20) that might have been deceased during fielding period (2009-2013) to code 7, unless the deaths were reported by informants. See XDEATYR for respondent's year of death. See XSTATCDNA for cumulative return status since the start of biomarker collection.

Only respondents who have completed either CAPI or Mail-Only SAQ are eligible for request.

xstatcdna: Cumulative status code for consent to use saliva as of 2011 wave

Data source: Sibling Respondent Collected in: 2011 Mode: not applicable

Source variables: trace

Revisions: Updated 7/2014

Value	Label	Frequencies		
		Male	Female	Total
1	Completed consent form	1673	1778	3451
6	Refusal	175	249	424
7	Found deceased since 2008 fielding started	36	29	65
8	Unable	1	3	4
10	No further contact request since 2008 fielding started	85	103	188
13	Mail not returned, address assumed correct	387	404	791
17	Consent destroyed per Respondent	0	1	1
20	Mail undelivered or returned to sender with forwarding info	2	1	3
22	Not fielded, unable to locate or not in sample frame	1164	1197	2361
23	Not fielded, known deceased prior to 2008 fielding	895	554	1449
24	Not fielded, no further contact request prior to 2008 fielding	19	22	41

Note: On public release, codes 8, 13, 20 are collapsed into code 13, and codes 10 and 17 into code 10. This variable is the cumulative status for return of saliva consent form from 2008 and 2011 biomarker collection effort, and is constructed from xstatc08 and xstatc11. Note that some of the non-contact cases (codes 13 and 20) might have been deceased during the fielding period. See XDEATYR for respondent's year of death.

xstatw05: Obtain permission for Medicare record in 2005 sibling telephone interview

Data source: Sibling Respondent Collected in: 2005 Mode: not applicable
Source variables: trace

Value	Label	Frequencies		
		Male	Female	Total
-4	Not ascertained	126	160	286
-2	Inappropriate Inappropriate, respondent is not 65 yet	1186	1267	2453
1	Gave permission	552	577	1129
2	Did not give permission	179	245	424
3	Non-respondent at the 2004-07 sibling interview, see xstat05p	2394	2092	4486

xstatw11: Status code for Medicare Waiver from 2011 sibling interview (Added 7/2014)

Data source: Sibling Respondent Collected in: 2011 Mode: not applicable
Source variables: trace

Value	Label	Frequencies		
		Male	Female	Total
1	Completed Medicare Waiver	777	878	1655
6	Refused	57	68	125
7	Deceased	21	11	32
8	Unable	1	8	9
10	No further contact request during fielding period	26	19	45
13	Mail not returned, address assumed correct	287	313	600
17	Medicare waiver destroyed per Respondent	0	4	4
22	Not fielded, unable to locate or not in sample frame	1181	1158	2339
23	Not fielded, known deceased prior to fielding	908	558	1466
24	Not fielded, no further contact request prior to fielding	88	112	200
25	Not eligible for request	1091	1212	2303

Note: On public release, codes 8 and 13 are collapsed into code 13; codes 10 and 17 are collapsed into 10. If a signed Medicare waiver was not returned (codes 13 or 20) and later we learned that the respondent was deceased prior to 2009 (from source such as Social Security Death Index), the case was assigned code 7. Code 7 also includes those who were reported as deceased during fielding period, mostly from

information provided in the returned mail. In this measure, we do not attempt to recode non-contact cases (codes 13 and 20) that might have been deceased during fielding period (2009-2013) to code 7, unless the deaths were reported by informants. See XDEATYR for respondent's year of death.

Some of the deaths reported from the returned mail cannot be verified. We have discovered some cases of false report of death. The status of such cases have been changed to refusal (code 6).

Only respondents who have completed either CAPI or Mail-Only SAQ are eligible for request.

xstats11: Status code for Social Security Waiver from 2011 interview (Added 7/2014)

Data source: Sibling Respondent Collected in: 2011 Mode: not applicable

Source variables: trace

Value	Label	Frequencies		
		Male	Female	Total
1	Completed Social Security Waiver	1282	1317	2599
2	Partial complete/sure-to-fail SSAF	36	48	84
6	Refused	177	214	391
7	Deceased	19	12	31
8	Unable	4	9	13
10	No further contact request during fielding period	28	20	48
13	Mail not returned, address assumed correct	411	486	897
17	Social Security waiver destroyed per respondent	3	4	7
20	Mail undelivered or returned to sender with forwarding info	0	1	1
22	Not fielded, unable to locate or not in sample frame	1181	1158	2339
23	Not fielded, known deceased prior to fielding	908	558	1466
24	Not fielded, no further contact request prior to fielding	88	112	200
25	Not eligible for request	300	402	702

Note: On public release, codes 8, 13 and 20 are collapsed into code 13; codes 10 and 17 are collapsed into 10.

If a signed Social Security waiver was not returned (codes 13 or 20) and later we learned that the respondent was deceased prior to 2009 (from source such as Social Security Death Index), the case was assigned code 7. Code 7 also includes those who were reported as deceased during fielding period, mostly from information provided in the returned mail. In this measure, we do not attempt to recode non-contact cases (codes 13 and 20) that might have been deceased during fielding period (2009-2013) to code 7,

unless the deaths were reported by informants. See XDEATYR for respondent's year of death. Some of the deaths reported from the returned mail cannot be verified. We have discovered some cases of false report of death. The status of such cases have been changed to refusal (code 6). Only respondents who have completed either CAPI or Mail-Only SAQ are eligible for request.

xsmtwin: Sample Code for Twins for 1977 Sibling Sample

Data source: Sibling Respondent Collected in: 1977 Mode: not applicable

Source variables: trace

Revisions: Updated 3/97

		Frequencies		
Value	Label	Male	Female	Total
-3	Nonsample	3393	3252	6645
0	No-- 1975 respondent and 1977 sibling respondent NOT twins	983	1025	2008
1	Yes-- 1975 respondent and 1977 sibling respondent are twins	61	64	125

Note: See Appendix A - COR700 for Background variables for the 1977 sibling study.

This variable is identical to xsmtwinx in the 1977 siblings Summary, Status and Geography module. See xsmtwinx for source variables.

rinlife: Was Grad selected for 1997 life history survey? (Added 2004)

Data source: Graduate Respondent Collected in: 2004 Mode: not applicable

Source variables: trace

NOT AVAILABLE ON PUBLIC RELEASE

Value	Label	Frequencies		
		Male	Female	Total
-3	Not ascertained	1011	813	1824
-2	Inappropriate Not invited to participate	3821	4313	8134
1	Invited to participate, no to privacy/consent waiver	33	44	77
2	Invited to participate, no response to request for privacy/consent waiver	11	15	26
3	In sample deceased	3	3	6
4	Invited to participate, not found or too far away	5	5	10
5	Signed privacy/consent waiver	107	133	240

rlifesit: Life-situation of Grad as determined by 1992 data. (Added 2004)

Data source: Graduate Respondent Collected in: 2004 Mode: not applicable

Source variables: trace

NOT AVAILABLE ON PUBLIC RELEASE

Value	Label	Frequencies		
		Male	Female	Total
-3	Non respondent in 1992/93	1011	813	1824
-2	Inappropriate Not invited to participate	3821	4313	8134
1	Healthy - Both adversity and advantage	13	11	24
2	Healthy - Neither adversity nor advantage	8	18	26
3	Depressed - Both adversity and advantage	4	2	6
4	Depressed, Neither adversity nor advantage	0	1	1
5	Depressed - Adversity only (no advantage)	3	8	11
6	Depressed, Advantage only (no adversity)	2	3	5
7	Resilient - Both adversity and advantage	2	8	10
8	Resilient - Neither advantage nor adversity	4	8	12
9	Resilient - Adversity only, no advantage	4	9	13
10	Resilient - Advantage only, no adversity	3	5	8
11	Vulnerable, adversity, no advantage	22	21	43
12	Healthy, advantage, no adversity	26	23	49
13	Healthy, adversity, no advantage	38	48	86
14	Vulnerable, advantage, no adversity	30	35	65

rliferpt: Level of Grad's participation in 1997 life history survey. (Added 2004)

Data source: Graduate Respondent Collected in: 2004 Mode: not applicable

Source variables: trace

NOT AVAILABLE ON PUBLIC RELEASE

Value	Label	Frequencies		
		Male	Female	Total
-3	Non respondent in 1992/93	1011	813	1824
-2	Inappropriate Not invited to participate	3873	4380	8253
1	In person and mail interviews only	29	51	80
2	In person & mail, GCRC & emotions lab	8	13	21
3	In person & mail, immune functions	4	12	16
4	In person & mail, GCRC, emotions lab & immune	49	36	85
5	In sample, nonresponse	17	21	38

rlifewv: Which wave of 1997 life history? (Added 2004)

Data source: Graduate Respondent Collected in: 2004 Mode: not applicable

Source variables: trace

NOT AVAILABLE ON PUBLIC RELEASE

Value	Label	Frequencies		
		Male	Female	Total
-3	Nonrespondent in 1992/93	1011	813	1824
-2	Inappropriate Not invited to participate	3821	4313	8134
0		54	59	113
1		62	68	130
2		43	73	116

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