

Phone: Education

SEDUC Education Module

OVERVIEW

Information about the Sibling Respondent's education was collected in the following manner:

-Whether respondents were born in Wisconsin was ascertained. If birth date information was missing for a given respondent, that information was ascertained as well.

-Information on primary and post-secondary education was collected in this module. Whether the respondent attended primary school in Wisconsin and the name and location of Wisconsin primary schools attended the longest by the respondent were collected. The same data was collected about junior high school if IQ data for the sibling respondent was missing. Whether the respondent had taken any courses for credit at a two or four-year college and whether the respondent had attained a degree since the last time they had been interviewed for the study was collected as well. If the respondent reported having attained a degree since the last interview, information about this degree was collected. Respondents who reported having taken classes and/or attaining a degree since the last interview were asked whether they were currently enrolled at a two or four-year college.

-Success questions are actually asked at the end of the interview. Following the 1993 codebook, they are put here.

BRIEF VARIABLE DESCRIPTIONS

CB001RE-CB009RED: Summary of Educational History Using Data Collected in 1977, 1993 and 2004.

CB010RE, CB012REC: Update of the Educational History from the Time of the Last Interview with the Respondent Using 2004 Data Only. Not 1993 Respondents (In92 = 1), These Variables

Update Only. Any Educational Experiences After the 1993 Interview. Not 1993 Non-Respondents (In92 Ne 1), These Variables Update Any Educational Experiences After the 1975 Interview. *Note: SB0011RE, SB013REE-SB014REE from 1993 Data Cannot be Replicated with 2004 Data.

CB116RED: Bachelor's Degree Variable using 1977, 1993 and 2004 data.
*Note: SB015RED and SB017RED from 1993 Data cannot be Replicated with 2004 Data. Prior to release 12.30, data from the 1975 graduate interview was mistakenly carried forward for cases that did not have valid data from 1993/2004 sibling interviews. The original variable, CB016RED, has since been archived. CB116RED is the corrected version.

Wisconsin Longitudinal Study Codebook

CB120RED: Most Recent Degree Variable using 1977,1993 and 2004 data.
 *Note: SB018RED, SB019RED and SB021RED from 1993 Data Cannot be Replicated with 2004 Data. Prior to release 12.30, data from the 1975 graduate interview was mistakenly carried forward for cases that did not have valid data from 1993/2004 sibling interviews. The original variable, CB020RED, has since been archived. CB120RED is the corrected version.

CB122RED: Post (Most Recent) Degree Experience using 1977, 1993 and 2004 Data.
 *Note:SB023REE, SB024REE-SB026REE from 1993 Data Cannot be Replicated with 2004 Data.

CB027RE: Current School Enrollment and Plans
 *Note:SB028RE-SB033REC, SB034RE-SB036RE from 1993 Data Cannot be Updated with 2004 Data.

CB037RE-CB040RE: Success in Education, Work, Finances and Family Life.

CB041RE-CB047REC: Primary School Variables Using 2004 Data.

CB103RED-CB104RED: Sibling Respondent's total years of education based on highest degree and most recent degree. Collected in 2005.

NOTE: See Cor 974 in Appendix B for variable creation details.

cb001re: Have you attended college?

Data source: Sibling Respondent Collected in: 2005 Mode: phone
 Source variables: b3a, sb001re

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	2407	2101	4508
-3	REFUSED	1	3	4
1	YES	1211	1146	2357
2	NO	818	1091	1909

Note: Respondent's who said anything but yes in 1993 and refused (b3a=-3) in 2004 were categorized as refused. Respondent's who said anything but a definite yes in 1993 and said "don't know" in 2004 (b3a=-1) were categorized as Don't know. As in 1993, if Respondent said yes in 1993 and changed his/her mind by 2004 Respondent is categorized under yes.

Note: cb002rec (Summary of total number of years of college completed) WAS NOT CREATED

BECAUSE 3b AND 4g ("IN ALL, SINCE ANYR, HOW MANY YEARS OF SCHOOL DID YOU COMPLETE AT A COLLEGE OR UNIVERSITY?") WERE NOT ASKED IN THE 2004 WAVE.

cb005rec: What is your highest degree since high school?

Data source: Sibling Respondent Collected in: 2005 Mode: phone
Source variables: b3k, b3j, sb005rec, xdglev

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2407	2101	4508
-2	Inappropriate Inappropriate (No Degree/Never Attended College: sb005rec<1 & b3j^=1 cb001re=2)	1228	1572	2800
1	ASSOCIATE'S DEGREE	77	75	152
2	BACHELOR'S DEGREE	416	371	787
3	MASTER'S DEGREE	200	190	390
4	DOCTORATE OR PROFESSIONAL DEGREE	109	32	141

Note: Professional master's programs such as law or business were coded as a "Doctorate or Professional Degree" because these programs normally take 3 years as opposed to 2 years for the typical master's degree.

Note: In 1993 24 Respondent's without a college degree were assigned missing values. Individuals without a college degree in 2004 are assigned a -2 (Inappropriate).

cb007rec: What is your most recent degree since high school?

Data source: Sibling Respondent Collected in: 2005 Mode: phone
Source variables: b3k, b3j, xdglev, sb007rec, cb005rec

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2407	2101	4508
-3	REFUSED	1	1	2
-2	Inappropriate Inappropriate (No Degree Since High School: b3j=2 & sb007rec=. & xdglev<0)	1217	1553	2770
-1	DON'T KNOW	5	16	21
1	ASSOCIATE'S DEGREE	78	76	154
2	BACHELOR'S DEGREE	415	366	781
3	MASTER'S DEGREE	201	186	387
4	DOCTORATE OR PROFESSIONAL DEGREE	113	42	155

Note: Professional master's programs such as law or business were coded as a "Doctorate or Professional Degree" because these programs normally take 3 years as opposed to 2 years for the typical master's degree.

cb009red: Flag comparing degree levels between 2005 and last interview.

Data source: Sibling Respondent Collected in: 2005 Mode: phone
Source variables: cb005rec, sb005rec, b3j, b3a, b3k

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2407	2101	4508
-2	Inappropriate Inappropriate (No Previous Interview: sb005rec=.)	1365	1712	3077
0	NO ADDITIONAL DEGREE IN 200x	646	481	1127
1	199x DEGREE LEVEL LOWER THAN 200x DEGREE LEVEL	6	23	29
2	199x DEGREE LEVEL EQUAL TO 200x DEGREE LEVEL	12	23	35
3	199x DEGREE LEVEL GREATER THAN 200x DEGREE LEVEL	1	1	2

cb010re: Have you taken any courses for credit in a four-year college or university or a two-year college since the time of the last interview? Commercial, vocational or technical training, apprenticeships, or on-the-job training are not included.

Data source: Sibling Respondent Collected in: 2005 Mode: phone
Source variables: b3a

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	2407	2101	4508
-3	REFUSED	1	0	1
-1	DON'T KNOW	1	9	10
1	YES	242	323	565
2	NO	1786	1908	3694

cb012rec: Have you earned a degree since the last interview?

Data source: Sibling Respondent Collected in: 2005 Mode: phone
Source variables: b3j

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	2407	2101	4508
-2	Inappropriate Inappropriate (No Degree Earned: b3j^=1)	1788	1917	3705
-1	DON'T KNOW	0	1	1
1	YES	70	93	163
2	NO	172	229	401

cb116red: In what century month did the sibling earn the bachelor's degree?

Data source: Sibling Respondent Collected in: 2005 Mode: phone

Source variables: cb005rec, b3r, b3s, b3q92, b3q75, sb019ree, xstat93p, xstat77, b3k, b3j, xcmtbta

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2407	2101	4508
-3	REFUSED	36	36	72
-2	Inappropriate Inappropriate (Bachelors Degree Was Not Earned: cb005rec<2)	1304	1655	2959
-1	DON'T KNOW	1	1	2
496 - 714		143	110	253
715 - 784		172	98	270
785 - 832		155	106	261
833 - 904		146	114	260
905 - 1264		73	120	193

cb120red: In what century month did the sibling earn the most recent degree?

Data source: Sibling Respondent Collected in: 2005 Mode: phone

Source variables: cb007rec, cb009rec, b3r, b3s, b3q92, b3q75, sb023red, xstat93p, xstat77, b3k, b3j, xcmeddg

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2407	2101	4508
-4	NOT ASCERTAINED	19	22	41
-2	Inappropriate Inappropriate (No Degree Earned: cb007rec=-2)	1190	1530	2720
-1	DON'T KNOW	5	3	8
496 - 756		178	123	301
757 - 820		190	115	305
821 - 876		192	110	302
877 - 979		165	136	301
982 - 1264		91	201	292

cb122red: Have you taken any courses since your most recent degree was earned?

Data source: Sibling Respondent Collected in: 2005 Mode: phone
Source variables: b3a, b3j, stat92p, sb007rec

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2407	2101	4508
-3	REFUSED	1	0	1
-2	Inappropriate Inappropriate (No Degree Earned: sb007rec<1 & stat92p=1 & cb007rec<0)	1226	1590	2816
-1	DON'T KNOW	1	9	10
1	YES	91	96	187
2	NO	711	545	1256

Note: If Respondent refused (b3j=-3 or b3j=-1) to provide information about most recent degree (b3j) but confirmed taking courses since anyr (b3a) Respondent is classified as refused, not ascertained (-3); b3a is a gate-keeper.

Note: cb122red replicates sb022red in part. In 1993 information about courses and degrees was obtained

in detail through a loop. The looping technique made the respective timing of the courses and the degrees clear for the purposes of the sb022red question. In 2004 the questions are only asked once and relative timing is not ascertained. In 2004 the precedence of the degree to the courses taken can only be established for rs who reported a degree by 1993 and no new degree since and also reported taking courses since 1993.

cb027re: Are you now enrolled in a formal program in a college or university? Do not include commercial, vocational, technical training, apprenticeships, or on the job training.

Data source: Sibling Respondent Collected in: 2005 Mode: phone
Source variables: b3si, b3a

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2407	2101	4508
-2	Inappropriate Inappropriate (No Courses Taken For Credit: b3a^=1)	1788	1917	3705
1	YES	12	28	40
2	NO	230	295	525

cb041re: Were you born in Wisconsin?

Data source: Sibling Respondent Collected in: 2005 Mode: phone
Source variables: b1a

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2407	2101	4508
-3	REFUSED	2	0	2
1	YES	1841	2050	3891
2	NO	187	190	377

cb042re: Did you attend primary or elementary school in Wisconsin?

Data source: Sibling Respondent Collected in: 2005 Mode: phone
Source variables: b1b

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	2407	2101	4508
-3	REFUSED	1	0	1
1	YES	1979	2187	4166
2	NO	50	53	103

cbu42re: Is Sibling in 50% random sample for details on his/her Wisconsin elementary school?

Data source: Sibling Respondent Collected in: 2005 Mode: phone
Source variables: elflag
Revisions: Updated May 2018 Archived variable: cb142re

Frequencies				
Value	Label	Male	Female	Total
.	System missing - NR	2407	2101	4508
0	NO	1013	1106	2119
1	YES	1017	1134	2151

cb044re: Was the elementary school you attended located in a town, a city, or a rural location?

Data source: Sibling Respondent Collected in: 2005 Mode: phone
Source variables: b1f, b1b, edflag

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2407	2101	4508
-3	REFUSED	0	1	1
-2	Inappropriate Inappropriate (Sampled Out Or Didn't Attend School In WI: elflag^=1 b1b^=1)	1044	1131	2175
-1	DON'T KNOW	7	3	10
1	CITY	527	572	1099
2	TOWN	200	237	437
3	RURAL AREA	252	296	548

Note: 50% sample on elementary school information. Use CBU42RE to ascertain if details were collected for a given case.

cb045re: Did you ever attend junior high or middle school in Wisconsin?

Data source: Sibling Respondent Collected in: 2005 Mode: phone

Source variables: b2a

NOT AVAILABLE ON PUBLIC RELEASE

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2407	2101	4508
-3	REFUSED	1	0	1
-2	Inappropriate INAP, cb145re==2, DETAILS NOT COLLECTED	1663	1884	3547
-1	DON'T KNOW	5	3	8
1	YES	242	249	491
2	NO	119	104	223

Note: Only asked of siblings with no IQ scores in current data file

cb046re: Was Wisconsin junior high/middle school located in a city, town or rural area?

Data source: Sibling Respondent Collected in: 2005 Mode: phone

Source variables: b1f, CB042RE

NOT AVAILABLE ON PUBLIC RELEASE

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2407	2101	4508
-3	REFUSED	0	1	1
-2	Inappropriate Inappropriate (Sampled Out Or Didn't Attend School In WI: elflag^=1 b1b^=1)	1044	1131	2175
-1	DON'T KNOW	7	3	10
1	CITY	529	577	1106
2	TOWN	198	233	431
3	RURAL AREA	252	295	547

cb145re: Were details collected about Wisconsin junior high or middle school?

Data source: Sibling Respondent Collected in: 2005 Mode: phone

Source variables: iqsb

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2407	2101	4508
1	DETAILS COLLECTED.	367	356	723
2	DETAILS NOT COLLECTED.	1663	1884	3547

cb037re: How would you rate your educational success?

Data source: Sibling Respondent Collected in: 2005 Mode: phone

Source variables: b416s, edflag

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2407	2101	4508
-5	PARTIAL INTERVIEW	17	12	29
-3	REFUSED	1	1	2
-2	Inappropriate Inappropriate (Sampled Out:edflag=1)	1573	1778	3351
-1	DON'T KNOW	1	0	1
1	NOT AT ALL SUCCESSFUL	7	4	11
2	NOT VERY SUCCESSFUL	23	46	69
3	SOMEWHAT SUCCESSFUL	274	269	543
4	VERY SUCCESSFUL	134	130	264

cb038re: How would you rate your work success?

Data source: Sibling Respondent Collected in: 2005 Mode: phone
 Source variables: b418
 Revisions: Updated 10/07

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2407	2101	4508
-5	PARTIAL INTERVIEW	84	91	175
-3	REFUSED	4	4	8
-1	DON'T KNOW	2	8	10
1	NOT AT ALL SUCCESSFUL	6	11	17
2	NOT VERY SUCCESSFUL	27	79	106
3	SOMEWHAT SUCCESSFUL	961	1048	2009
4	VERY SUCCESSFUL	946	999	1945

cb039re: How would you rate your financial success?

Data source: Sibling Respondent Collected in: 2005 Mode: phone

Source variables: b418f

Revisions: Updated 10/07

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2407	2101	4508
-5	PARTIAL INTERVIEW	84	91	175
-3	REFUSED	10	17	27
-1	DON'T KNOW	2	5	7
1	NOT AT ALL SUCCESSFUL	9	24	33
2	NOT VERY SUCCESSFUL	96	179	275
3	SOMEWHAT SUCCESSFUL	1268	1351	2619
4	VERY SUCCESSFUL	561	573	1134

cb040re: How would you rate your family success?

Data source: Sibling Respondent Collected in: 2005 Mode: phone

Source variables: b418g

Revisions: Updated 10/07

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2407	2101	4508
-5	PARTIAL INTERVIEW	84	91	175
-3	REFUSED	6	2	8
-1	DON'T KNOW	4	6	10
1	NOT AT ALL SUCCESSFUL	8	6	14
2	NOT VERY SUCCESSFUL	71	45	116
3	SOMEWHAT SUCCESSFUL	659	606	1265
4	VERY SUCCESSFUL	1198	1484	2682

cb103red: How many years of education does the sibling have based on his or her highest degree?

Data source: Sibling Respondent Collected in: 2005 Mode: phone
Source variables: b3k, xedeqyr, xdglev, sb003red

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2407	2101	4508
-4	NOT ASCERTAINED	45	40	85
-3	REFUSED	28	29	57
0	0 YEARS OF SCHOOL COMPLETED	1	0	1
2	COMPLETED 2 YEARS OF SCHOOL	0	1	1
6	COMPLETED 6 YEARS OF SCHOOL	1	0	1
7	COMPLETED 7 YEARS OF SCHOOL	6	1	7
8	COMPLETED 8 YEARS OF SCHOOL	16	20	36
9	COMPLETED 9 YEARS OF SCHOOL	12	9	21
10	COMPLETED 10 YEARS OF SCHOOL	30	36	66
11	COMPLETED 11 YEARS OF SCHOOL	29	43	72
12	COMPLETED HIGH SCHOOL / LESS THAN ONE YEAR OF COLLEGE	742	1074	1816
13	ONE YEAR OF COLLEGE	115	138	253
14	ASSOCIATE'S DEGREE / TWO YEARS OF COLLEGE	166	178	344
15	THREE OR MORE YEARS COLLEGE	100	86	186
16	BACHELOR'S DEGREE	353	314	667
17	MASTER'S DEGREE	80	74	154
18	TWO-YEAR MASTER'S	141	132	273
19	PROFESSIONAL DEGREES, ONE OR MORE YEARS POST-TWO-YEAR-MASTER'S	82	34	116
20	PhD, MD (See note)	80	31	111
21	POST DOCTORATE EDUCATION	3	0	3

Note: In 1993, number of years for completion of each degree and major field were directly ascertained. In 2004 we don't ask directly about number of school years or major field. Therefore, we cannot construct intermediate categories such as 13 (one year of college) and major field of degree for respondents who earned a higher degree. We must make assumptions concerning how long it took for a respondent to obtain a new degree when constructing CB103RED. Use CB012REC to isolate respondents for whom these assumptions were made in calculating CB103RED.

cb104red: How many years of education does the sibling have based on his or her most recent degree?

Data source: Sibling Respondent Collected in: 2005 Mode: phone

Source variables: sb004red, xedeqyr, cb103red, b3k

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2407	2101	4508
-4	NOT ASCERTAINED	45	40	85
-3	REFUSED	28	29	57
0	0 YEARS OF SCHOOL COMPLETED	1	0	1
2	COMPLETED 2 YEARS OF SCHOOL	0	1	1
6	COMPLETED 6 YEARS OF SCHOOL	1	0	1
7	COMPLETED 7 YEARS OF SCHOOL	6	1	7
8	COMPLETED 8 YEARS OF SCHOOL	16	20	36
9	COMPLETED 9 YEARS OF SCHOOL	12	9	21
10	COMPLETED 10 YEARS OF SCHOOL	30	36	66
11	COMPLETED 11 YEARS OF SCHOOL	29	43	72
12	COMPLETED HIGH SCHOOL / LESS THAN ONE YEAR OF COLLEGE	742	1074	1816
13	ONE YEAR OF COLLEGE	115	138	253
14	ASSOCIATE'S DEGREE / TWO YEARS OF COLLEGE	168	182	350
15	THREE OR MORE YEARS COLLEGE	100	86	186
16	BACHELOR'S DEGREE	352	313	665
17	MASTER'S DEGREE	82	74	156
18	TWO-YEAR MASTER'S	138	132	270
19	PROFESSIONAL DEGREES, ONE OR MORE YEARS POST-TWO-YEAR-MASTER'S	82	34	116
20	PhD, MD (See note)	80	28	108
21	POST DOCTORATE EDUCATION	3	0	3

Note: In 1993, number of years for completion of each degree and major field were directly ascertained. In 2004 we don't ask directly about number of school years or major field. Therefore, we cannot construct intermediate categories such as 13 (one year of college) and major field of degree for respondents who earned a more recent degree. We must make assumptions concerning how long it took for a respondent to obtain a new degree when constructing CB104RED. Use CB012REC to isolate respondents for whom these assumptions were made in calculating CB104RED.

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