

Cross-Wave Harmonized Marriage Roster

Created by Carol Roan updated September 2025 to include data through the 2022 round (R08) of data collection.

The marriage roster uses information from each wave of the survey and administrative data to create a complete harmonized marital history. Although there were variables through R05 that mimicked a roster, we had never tried to reconcile information across waves. For simplicity, the roster is stored in long form (one record for each marriage) rather than wide.

This roster reconciles differing reports across rounds. These changes are only made in the harmonized marriage roster.

The roster includes a record for every person (19,046) in the WLS. People for whom we have had very limited contact, or who refused questions on marriage are included in the roster with the total number of marriages (nummar) coded as -4 meaning “Not Ascertained.”

	Number of Marriages				Number of Participants		
	Grad	Sib	Total		Grad	Sib	Total
-4	707	2,791	3,498		707	2,791	3,498
0	433	261	694		433	261	694
1	7,321	4,461	11,782		7321	4461	11,782
2	3,054	2,010	5,064		1527	1005	2,532
3	846	543	1,389		282	181	463
4	160	100	260		40	25	65
5	25	25	50		5	5	10
6	6	0	6		1	0	1
7	7	0	7		1	0	1
Total	12,559	10,191	22,750		10317	8,729	19,046

Case level variables:

family*	familypub or familypriv
personid	alternate unique key when paired with family*
mar_num	Marriage number
id*	idpub or idpriv
rtype	g or s
totmar	Total number of marriages
ylc	year of last completed telephone or in-person interview
mlc	month of last completed telephone or in-person interview

Marriage Level variables:

start_y	Year of start of marriage
start_m	Month of start of marriage
status	Last known status of marriage
stop_y	Year couple stopped living together
stop_m	Month couple stopped living together
div_y	Year couple divorced
div_m	Month couple divorced
spdth_y	Year spouse died
spdth_m	Month spouse died
spcod	Spouse Cause of Death
ro2spflg	Did Grad's parent talk about husband in parent post-card survey? Husband could be the graduate of the spouse. (Not available for sibling participants.)
ro3spflg	Did R talk about this spouse as current spouse in R03 (1975/77) interview?
ro3lstspflg	Did R talk about this spouse as being the prior spouse in R03 (1975/77) interview?
ro4spflg	Did R talk about this spouse as current spouse in R04 (1993/94) interview?
ro5spflg	Did R talk about this spouse as current spouse in R05 (2004/05) interview?
ro6spflg	Did R talk about this spouse as current spouse in R06 (2011) interview?
ro7spflg	Was R married to this spouse at the time of the R07 (2020) interview?
ro8spflg	Was R married to this spouse at the time of the R08 (2022) interview?
int_sp	Did this spouse complete the spouse interview in 2006?
sp_iq	Did we locate an IQ score for this spouse?

Measures disclosing month are not included in the public version.

Using the R0#spflg variables users can match up more detailed information in the main data set to the marriage. If the flag variable equals one, then you know that any question about "current spouse" is referring to the spouse in this particular marriage or mar_num. There are two exceptions,

In R03 (1975 for graduates and 1977 for siblings), participants were asked questions about current spouse for married participants or last spouse for separated, divorced, or widowed participants. When R03lstspflg equals one then this marriage is the correct marriage for any question that is referring to the last spouse.

In R02 (1964), parents of graduates were surveyed by postcard. Parents of male graduates were asked about their son's occupation. Parents of female graduates were asked questions about their daughter's husband's occupation. R02spflg is set to one in marriages that were active at the time of the 1964 survey. Thus, the characteristics of the husband's occupation may refer to the male graduate or to the female graduate's spouse.

Here is a list of analysis variables you can pull from the main file using the Cross-Wave Harmonized Marriage Roster flag variables

Variables from the 1964 parent survey (R02) will apply to marriages where R02spflg = 1

Grad_Name	Sib_Name	Long_Name	Label
mryr64	Not applicable	Not applicable	R02 - Year graduate married.
ochs64	Not applicable	Not applicable	R02 - 1950 occupation code for husband's occupation.
siths6	Not applicable	Not applicable	R02 - Husband's occupation by general category.
ocsh64	Not applicable	Not applicable	R02 - 1950 Duncan's SEI score for husband's occupation.
ocph64	Not applicable	Not applicable	R02 - 1950 NORC prestige score for husband's occupation.

Variables from the 1975 survey of graduates and 1977 survey of siblings (R03) will apply to marriages where R03spflg = 1

Grad_Name	Sib_Name	Long_Name	Label
rrmr75f	Not applicable	Not applicable	R03 - Is the graduate married to another graduate respondent in the sample?
mr75idus	Not applicable	Not applicable	R03 - IDPRIV of graduate's spouse if also a graduate respondent.
cmcmgbg	xcmcmgbg	z_cmcmgbg	R03 - Century month when current marriage began.
agrcm	xagrcm	z_agrcm	R03 - Age of sibling respondent when married current spouse.
nochcm	xnochcm	z_nochcm	R03 - Number of children born during current marriage.
mrcecds	xmrcecds	z_mrcecds	R03 - Educational attainment of current spouse.
mrcags	xmrcags	z_mrcags	R03 - Current age of current spouse.
agspcm	xagspcm	z_agspcm	R03 - Age of current spouse when spouse married sibling respondent.
csplfs	xcsplfs	z_csplfs	R03 - Labor force status of current spouse.
mrers	xmrers	z_mrers	R03 - Employment status of current spouse.
incrs	xincrs	z_incrs	R03 - 1970 Census detailed industry code for current spouse's current/last job.
occrs	xoccrs	z_occrs	R03 - 1970 Detailed occupation code for current spouse's current/last job.
cwcrs	xcwcrs	z_cwcrs	R03 - Class of worker code for current spouse's current/last job.

inmcrs	xinmcrs	z_inmcrs	RO3 - 1970 Major industry code for current spouse's current/last job.
ocmcrs	xocmcrs	z_ocmcrs	RO3 - 1970 Major occupation code for current spouse's current/last job.
ocscrsu	xocscrsu	z_ocscrsu	RO3 - 1970 Duncan SEI score for current spouse's current/last job.
ocpcrsu	xocpcrsu	z_ocpcrsu	RO3 - 1970 Siegel prestige score for current spouse's current/last job.
ocecrs	xocecrs	z_ocecrs	RO3 - 1970 Occupational education score for current spouse's current/last job.
ocicrs	xocicrs	z_ocicrs	RO3 - 1970 Occupational income score for current spouse's current/last job.
spsibs	Not applicable	Not applicable	RO3 - Number of siblings of current spouse.
spbro	Not applicable	Not applicable	RO3 - Number of brothers of current spouse.
spsis	Not applicable	Not applicable	RO3 - Number of sisters of current spouse.
spinct	Not applicable	Not applicable	RO3 - Did current spouse live with both parents up to time spouse was 16?
sphhos	Not applicable	Not applicable	RO3 - Summary code for current spouse's head of household up to time spouse was 16.
sphoh	Not applicable	Not applicable	RO3 - Detailed code for current spouse's head of household up to time spouse was 16.
edsphh	Not applicable	Not applicable	RO3 - Educational attainment of current spouse's head of household when spouse was 16.
insphh	Not applicable	Not applicable	RO3 - 1970 Census detailed industry code for current spouse's head of household when spouse was 16.
ocsphh	Not applicable	Not applicable	RO3 - 1970 Census detailed occupation code for current spouse's head of household when spouse was 16.
cwsphh	Not applicable	Not applicable	RO3 - Class of worker code for current spouse's head of household when spouse was 16.
inmsph	Not applicable	Not applicable	RO3 - 1970 Major industry code for current spouse's head of household when spouse was 16.
ocmsph	Not applicable	Not applicable	RO3 - 1970 Major occupation code for current spouse's head of household when spouse was 16.
ocssphu	Not applicable	Not applicable	RO3 - 1970 Duncan SEI score for current spouse's head of household when spouse was 16.

ocpsphu	Not applicable	Not applicable	Ro3 - 1970 Siegel prestige score for current spouse's head of household when spouse was 16.
ocesph	Not applicable	Not applicable	Ro3 - 1970 Occupational education score for current spouse's head of household when spouse was 16.
ocisph	Not applicable	Not applicable	Ro3 - 1970 Occupational income score of current spouse's head of household when spouse was 16.

Variables from the 1975 survey of graduates and 1977 survey of siblings (Ro3) will apply to marriages where Ro3lstspflg = 1

Grad_Name	Sib_Name	Long_Name	Label
agelss	xagelss	z_agelss	Ro3 - Age of current/last spouse when sibling respondent married spouse.
agelss	xagelss	z_agelss	Ro3 - Age of current/last spouse when sibling respondent married spouse.
agrlm	xagrlm	z_agrlm	Ro3 - Age of sibling respondent when married current/last spouse.
agrlm	xagrlm	z_agrlm	Ro3 - Age of sibling respondent when married current/last spouse.
cmbglm	xcmbglm	z_cmbglm	Ro3 - Century month for beginning for current/last marriage.
cmbglm	xcmbglm	z_cmbglm	Ro3 - Century month for beginning for current/last marriage.
cmenlm	xcmenlm	z_cmenlm	Ro3 - Century month of official termination of last marriage.
cmsllm	xcmsllm	z_cmsllm	Ro3 - Century month when stopped living with last spouse.
edlspu	xedlspu	z_edlspu	Ro3 - Educational attainment of previous spouse.
edlspu	xedlspu	z_edlspu	Ro3 - Educational attainment of previous spouse.
lmnoch	xlmnoch	z_lmnoch	Ro3 - Number of children born during current/last marriage.
lmnoch	xlmnoch	z_lmnoch	Ro3 - Number of children born during current/last marriage.
marcur	xmarcur	z_marcur	Ro3 - Termination status of last marriage.

Variables from the 1992 survey of graduates and 1994 survey of siblings (Ro4) will apply to this marriage if Ro4spflg = 1

Grad_Name	Sib_Name	Long_Name	Label
rc005re	sc005ref	z_rc005re	Ro4 - Date when current marriage began. Year on public release, century months on private release.
rc006re	sc006reg	z_rc006re	Ro4 - Age of respondent when married current spouse.
rc007re	sc007reh	z_rc007re	Ro4 - Number of children born during current marriage.
rca10sp	sca10sp	z_rca10sp	Ro4 - Highest grade of school current spouse completed at time of 1977 interview for marriages reported in 1977 interview.
rcb10sp	scb10sp	z_rcb10sp	Ro4 - Current spouse level of education completed at time of marriage for marriages newly reported this interview.
rc011sp	sc011spc	z_rc011sp	Ro4 - Birthdate of current spouse. Year on public release, century months on private release.
rc012sp	sc012spd	z_rc012sp	Ro4 - Age of current spouse.
rc013sp	sc013spg	z_rc013sp	Ro4 - Age of current spouse at time of marriage.
rc014sp	sc014spc	z_rc014sp	Ro4 - Labor force status of current spouse.
rc015sp	sc015spd	z_rc015sp	Ro4 - Current spouse's activity.
rc016sp	sc016spd	z_rc016sp	Ro4 - Has current spouse ever worked?
rcu17sp	scu17spe	z_rcu17sp	Ro4 - 1970 Census detailed industry code for current spouse's current/last job.
rcu18sp	scu18spe	z_rcu18sp	Ro4 - 1970 Census detailed occupation code for current spouse's current/last job.
rcu19sp	scu19spf	z_rcu19sp	Ro4 - Class of worker code for current spouse's current/last job.
rcu20sp	scu20spf	z_rcu20sp	Ro4 - 1970 Major industry code for current spouse's current/last job.
rcu21sp	scu21spg	z_rcu21sp	Ro4 - 1970 Major occupation code for current spouse's current/last job.
rca22sp	sca22spg	z_rca22sp	Ro4 - 1970 Occupational Education Score for current spouse's current/last job.
rcb22sp	scb22spg	z_rcb22sp	Ro4 - 1970 Occupational Income Score for current spouse's current/last job.
rcu22sp	scu22spg	z_rcu22sp	Ro4 - 1970 Duncan SEI score for current spouse's current/last job.
rcu23sp	scu23spg	z_rcu23sp	Ro4 - 1970 Siegel prestige score for current spouse's current/last job.
rcu24sp	scu24spf	z_rcu24sp	Ro4 - 1970 MSEI2 occupational status score for current spouse's current/last job.
rcu25sp	scu25spf	z_rcu25sp	Ro4 - 1970 TSEI2 occupational status score for current spouse's current/last job.

rc026sp	sc026spe	z_rc026sp	Ro4 - 1990 Census detailed industry code for current spouse's current/last job.
rc027sp	sc027spe	z_rc027sp	Ro4 - 1990 Census detailed occupation code for current spouse's current/last job.
rc028sp	sc028spf	z_rc028sp	Ro4 - 1990 Major industry code for current spouse's current/last job.
rc029sp	sc029spg	z_rc029sp	Ro4 - 1990 Major occupation code for current spouse's current/last job.
rc030sp	sc030spf	z_rc030sp	Ro4 - 1989 Nakao-Treas Prestige Rating for current spouse's current/last job.
rc031sp	sc031spf	z_rc031sp	Ro4 - 1990 occupational education score for current spouse's current/last job.
rc032sp	sc032spf	z_rc032sp	Ro4 - 1990 Occupational Earnings Score for current spouse's current/last job.
rc034sp	sc034spc	z_rc034sp	Ro4 - Is your current spouse living in the same household?
rc035sp	sc035spd	z_rc035sp	Ro4 - Reason for not living with current spouse.
rc036sp	sc036spc	z_rc036sp	Ro4 - Current spouse ever married before this marriage.
rc037sp	sc037spd	z_rc037sp	Ro4 - Number of marriages current spouse ever had before.
rc038sp	sc038spc	z_rc038sp	Ro4 - Description of current spouse's health.
rc039re	sc039rec	z_rc039re	Ro4 - Similarity of outlook on life with current spouse.
rc040re	sc040rec	z_rc040re	Ro4 - How close respondent is with current spouse.

Variables from the 2003 survey of graduates and 2005 survey of siblings (Ro5) will apply to this marriage if Ro5spflg = 1

Grad_Name	Sib_Name	Long_Name	Label
gc005re	cc005re	z_gc005re	Ro5 - Century month current marriage began.
gc006re	cc006re	z_gc006re	Ro5 - Selected sibling's age when married current spouse.
gc007re	cc007re	z_gc007re	Ro5 - Number of children from current marriage.
gca10sp	cca10sp	z_gca10sp	Ro5 - Highest grade of school current spouse completed at time of 1977 interview.
gcb10sp	ccb10sp	z_gcb10sp	Ro5 - Educational attainment of current spouse at time of marriage.
gc011sp	cc011sp	z_gc011sp	Ro5 - Birthdate of current spouse in century months.
gc012sp	cc012sp	z_gc012sp	Ro5 - Age of current spouse.

gc013sp	cc013sp	z_gc013sp	R05 - Current spouses' age at the time of marriage.
gc014sp	cc014sp	z_gc014sp	R05 - Labor force status of current spouse.
gc015sp	cc015sp	z_gc015sp	R05 - Current spouse's labor force activity.
gc115sp	cc115sp	z_gc115sp	R05 - Do you expect your spouse to return to the labor force within 6 months?
gc016sp	cc016sp	z_gc016sp	R05 - Has your current spouse ever worked?
gc216sp	cc216sp	z_gc216sp	R05 - How many hours per week does or did your spouse work at their current or last job?
gc316sp	cc316sp	z_gc316sp	R05 - Has your current spouse had a job since 1994?
gc090sp	cc090sp	z_gc090sp	R05 - Is your current spouses' job the same as it was at the time of your last interview?
gc026sp	cc026sp	z_gc026sp	R05 - 1990 Census detailed industry code for current spouse's current/last job.
gc027sp	cc027sp	z_gc027sp	R05 - 1990 Census detailed occupation code for current spouse's current/last job.
gcu19sp	ccu19sp	z_gcu19sp	R05 - Class of worker code for current spouse's current/last job.
gc028sp	cc028sp	z_gc028sp	R05 - 1990 Major industry code for current spouse's current/last job.
gc029sp	cc029sp	z_gc029sp	R05 - 1990 Major occupation code for current spouse's current/last job.
gc030sp	cc030sp	z_gc030sp	R05 - 1989 Nakao-Treas Prestige Rating for current spouse's current/last job.
gc031sp	cc031sp	z_gc031sp	R05 - 1990 Occupational Education Score for current spouse's current/last job.
gc032sp	cc032sp	z_gc032sp	R05 - 1990 Occupational Earnings Score for current spouse's current/last job.
gc034sp	cc034sp	z_gc034sp	R05 - Are you and your spouse currently living in the same household?
gc035sp	cc035sp	z_gc035sp	R05 - Why are you and your spouse not currently living with one another?
gc038sp	cc038sp	z_gc038sp	R05 - How would you describe your current spouses' health?
gc039re	cc039re	z_gc039re	R05 - To what extent do you and your spouse share a similar outlook on life?
gc040re	cc040re	z_gc040re	R05 - How close are you and your current spouse?
gc091sp	cc091sp	z_gc091sp	R05 - In what year did your current spouse retire?
gc191sp	cc191sp	z_gc191sp	R05 - How is your relationship with your spouse since your spouse retired?
gc092sp	cc092sp	z_gc092sp	R05 - Has your current spouse worked since their retirement?

gc093sp	cc093sp	z_gc093sp	Ro5 - In what year did your current spouse leave their last/most recent job?
gc094sp	cc094sp	z_gc094sp	Ro5 - Does your current spouse have a physical or mental condition that limits the amount or kind of work that he/she can do for pay?
gc194sp	cc194sp	z_gc194sp	Ro5 - What is the most serious physical or mental condition that limits the amount or kind of work that spouse can do for pay?
gv005re	cv005re	z_gv005re	Ro5 - Does your current spouse have a condition or disability that limits any non-work activities now or is likely to in the future?
gv006re	cv006re	z_gv006re	Ro5 - What is the most serious condition or disability your current spouse has that limits any non-work activities now or is likely to in the future?
gv047sp	cv047sp	z_gv047sp	Ro5 - During the last 12 months, did your current spouse receive personal care for a period of one month or more because of an illness, or disability?
gc095sp	cc095sp	z_gc095sp	Ro5 - Is your current spouse a 1957 Wisconsin high school graduate?

Variables from the 2011 survey of graduates and siblings (Ro6) will apply to this marriage if Ro6spflg = 1

Grad_Name	Sib_Name	Long_Name	Label
hco05re	kc005re	z_hco05re	Ro6 - Century Month when current marriage began
hco02re	kc002re	z_hco02re	Ro6 - More than one marriage as of 2011 interview?
hco11sp	kc011sp	z_hco11sp	Ro6 - Century Month of 2011 spouse/partner's birth
hcb10sp	kcb10sp	z_hcb10sp	Ro6 - Level of Educational attainment of 2011 spouse/partner at time of marriage/cohab
hcc11sp	kcc11sp	z_hcc11sp	Ro6 - Number of Spouse/Partner's Children at time of new 2011 marriage/cohab
hco12sp	kc012sp	z_hco12sp	Ro6 - Age of Spouse/Partner at time of 2011 interview
hco13sp	kc013sp	z_hco13sp	Ro6 - Age of Spouse/Partner at time of Marriage
hco34sp	kc034sp	z_hco34sp	Ro6 - Does R currently live with spouse/partner?
hco35spx	kc035spx	z_hco35spx	Ro6 - Why are R and spouse/partner not living together?
hco38spa	kc038spa	z_hco38spa	Ro6 - Version A: How would you describe your spouse/partner's health?

hco38spb	kc038spb	z_hco38spb	Ro6 - Version B: How would you describe your spouse/partner's health?
hco38spf	kc038spf	z_hco38spf	Ro6 - Flag for version and order of spouse health question
hco94sp	kc094sp	z_hco94sp	Ro6 - Does Spouse/Partner have physical or mental condition that limits work?
hvo05re	kv005re	z_hvo05re	Ro6 - Does spouse partner have condition that limits non-work activities now or is likely to in the future?
hvo05f	kv005f	z_hvo05f	Ro6 - Flag for number of conditions listed
hvo05re1	kv005re1	z_hvo05re1	Ro6 - ICD-9 Code for first condition listed
hvo05re2	kv005re2	z_hvo05re2	Ro6 - ICD-9 Code for second condition listed
hvo05re3	kv005re3	z_hvo05re3	Ro6 - ICD-9 Code for third condition listed
hvo05re4	kv005re4	z_hvo05re4	Ro6 - ICD-9 Code for fourth condition listed
hvo05re5	kv005re5	z_hvo05re5	Ro6 - ICD-9 Code for fifth condition listed
hvo47sp	kv047sp	z_hvo47sp	Ro6 - In the last 12 months did sp/part RECEIVE personal care for a period of 1 month or more because of an illness or disability?
hco39re	kc039re	z_hco39re	Ro6 - To what extent do you and your spouse share a similar outlook on life?
hco40re	kc040re	z_hco40re	Ro6 - How close are you and your current spouse?
h1006spc	k1006spc	z_h1006spc	Ro6 - Spouse/Partner's Religious Preference
hta121re	kta121re	z_hta121re	Ro6 - Current Quality of Relationship with spouse compared to pre-retirement relationship
hco14sp	kc014sp	z_hco14sp	Ro6 - Labor force status of current (2011) spouse
hco91sp	kc091sp	z_hco91sp	Ro6 - Year of retirement/leaving job for R's current Spouse
hco90sp	kc090sp	z_hco90sp	Ro6 - (Continuous) Spouse has same job now as last intrvw?
hco16sp	kc016sp	z_hco16sp	Ro6 - Has 2011 spouse ever worked?
hc316sp	kc316sp	z_hc316sp	Ro6 - Current (continuous) spouse had a job since last interview?
hc216spf	kc216spf	z_hc216spf	Ro6 - Flag for kc216sp kc026sp kcu19sp kc026sp kc027sp kc028sp kc029sp kc126sp kc127sp kc128sp kc129sp kc130sp kc131sp kc030sp kc031sp kc032sp
hc216sp	kc216sp	z_hc216sp	Ro6 - Hours spouse worked at current/last/retirement job
hcu19sp	kcu19sp	z_hcu19sp	Ro6 - Class of Worker Code for Spouse's Job
hco26sp	kc026sp	z_hco26sp	Ro6 - 1990 Census detailed Industry Code for spouse's job
hco27sp	kc027sp	z_hco27sp	Ro6 - 1990 Census detailed Occupation Code for spouse's job

hc028sp	kc028sp	z_hc028sp	Ro6 - 1990 major industry code for spouse's job
hc029sp	kc029sp	z_hc029sp	Ro6 - 1990 major Occupation code for spouse's job
hc126sp	kc126sp	z_hc126sp	Ro6 - 2000 Census detailed Industry Code for spouse's job
hc127sp	kc127sp	z_hc127sp	Ro6 - 2000 Census detailed Occupation Code for spouse's job
hc128sp	kc128sp	z_hc128sp	Ro6 - 2000 Census Major Industry Code for spouse's job
hc129sp	kc129sp	z_hc129sp	Ro6 - 2000 Census Major Occupation Code for spouse's job
hc130sp	kc130sp	z_hc130sp	Ro6 - NAICS (North American Industry Classification System code) for spouse's job
hc131sp	kc131sp	z_hc131sp	Ro6 - Standard Occupational Classification code for spouse's job
hc030sp	kc030sp	z_hc030sp	Ro6 - 1989 NT Prestige Rating for Spouse's job
hc031sp	kc031sp	z_hc031sp	Ro6 - 1990 Occ Educ Score for spouse's current job
hc032sp	kc032sp	z_hc032sp	Ro6 - 1990 Occ Earnings Score for spouse's current job

Variables from the 2020 survey of graduates and siblings (Ro7) will apply to this marriage if Ro7spflg = 1

Grad_Name	Sib_Name	Long_Name	Label
q1c034sp	o1c034sp	z_q1c034sp	Ro7 - Currently live with spouse/partner
q1c035sp	o1c035sp	z_q1c035sp	Ro7 - Reason why R and spouse/partner are not living together

Variables from the 2022 survey of graduates and siblings (Ro8) will apply to this marriage if Ro8spflg = 1

Grad_Name	Sib_Name	Long_Name	Label
q2c034sp	o2c034sp	z_q2c034sp	Ro8 - Currently live with spouse/partner
q2c035sp	o2c035sp	z_q2c035sp	Ro8 - Reason why R and spouse are not living together

All variables from the 2005 interview with spouses will apply to marriages where int_sp = 1

Variables measuring spouse IQ will apply to marriages where sp_iq = 1

Grad_Name	Sib_Name	Long_Name	Label
spwiiq_bm	sib_spwiiq_bm	z_spwiiq_bm	AD - Best measure of spouse IQ mapped from converted Henmon-Nelson score
sphnrs_bm	sib_sphnrs_bm	z_sphnrs_bm	AD - Best measure of spouse Henmon-Nelson raw score
spwicr_bm	sib_spwicr_bm	z_spwicr_bm	AD - Best measure of spouse WI centile rank based on converted Henmon-Nelson score
spncr_bm	sib_spncr_bm	z_spncr_bm	AD - Best measure of spouse National centile rank based on converted Henmon-Nelson score
spbook_flag_bm	sib_spbook_flag_bm	z_spbook_flag_bm	AD - Best measure of years difference between estimated graduation and WI book found in
iqsource	sib_iqsource	z_iqsource	AD - The grade level in which raw Henmon-Nelson scores were converted into best measure IQ score
spwiiq_f	sib_spwiiq_f	z_spwiiq_f	AD - Spouse WI IQ based on the conversion of freshman raw Henmon-Nelson score
sphnrs_f	sib_sphnrs_f	z_sphnrs_f	AD - Spouse converted freshman Henmon-Nelson score
spwicr_f	sib_spwicr_f	z_spwicr_f	AD - Spouse WI centile rank based on converted freshman Henmon-Nelson score
spncr_f	sib_spncr_f	z_spncr_f	AD - Spouse National centile rank based on converted freshman Henmon-Nelson score
spwiiq_p	sib_spwiiq_p	z_spwiiq_p	AD - Spouse WI IQ based on the conversion of sophomore raw Henmon-Nelson score
sphnrs_p	sib_sphnrs_p	z_sphnrs_p	AD - Spouse converted sophomore Henmon-Nelson score
spwicr_p	sib_spwicr_p	z_spwicr_p	AD - Spouse WI centile rank based on converted sophomore Henmon-Nelson score
spncr_p	sib_spncr_p	z_spncr_p	AD - Spouse National centile rank based on converted sophomore Henmon-Nelson score
spwiiq_j	sib_spwiiq_j	z_spwiiq_j	AD - Spouse WI IQ based on the conversion of junior Henmon-Nelson score

sphnrs_j	sib_sphnrs_j	z_sphnrs_j	AD - Spouse converted junior Henmon-Nelson score
spwicr_j	sib_spwicr_j	z_spwicr_j	AD - Spouse WI centile rank based on converted junior Henmon-Nelson score
spncr_j	sib_spncr_j	z_spncr_j	AD - Spouse National centile rank based on converted junior Henmon-Nelson score
spwiiq_s	sib_spwiiq_s	z_spwiiq_s	AD - Spouse WI IQ based on the conversion of senior Henmon-Nelson score
sphnrs_s	sib_sphnrs_s	z_sphnrs_s	AD - Spouse converted senior Henmon-Nelson score
spwicr_s	sib_spwicr_s	z_spwicr_s	AD - Spouse WI centile rank based on converted senior Henmon-Nelson score
spncr_s	sib_spncr_s	z_spncr_s	AD - Spouse National centile rank based on converted senior Henmon-Nelson score
fbook_flag	sib_fbook_flag	z_fbook_flag	AD - Difference in years between estimated graduation and WI book score was found in for freshman
pbook_flag	sib_pbook_flag	z_pbook_flag	AD - Difference in years between estimated graduation and WI book score was found in for sophomores
jbook_flag	sib_jbook_flag	z_jbook_flag	AD - Difference in years between estimated graduation and WI book score was found in for juniors
sbook_flag	sib_sbook_flag	z_sbook_flag	AD - Difference in years between estimated graduation and WI book score was found in for seniors