

MOVING:

**THE IMPACT OF GEOGRAPHIC MOBILITY ON THE
JEWISH COMMUNITY**

METHODOLOGY REPORT



The Jewish Federations
OF NORTH AMERICA

NORC
at the UNIVERSITY OF CHICAGO



November 9, 2009

Introduction

This is the companion document which describes the research methods and procedures used in the Jewish Federation of North America's study, "Moving: The Impact of Geographic Mobility on the Jewish Community."

This report contains:

1. A description of the data files: the compiled Communities file and the National file;
2. A discussion of the geographic mobility measures used in the analysis;
3. An explanation of the weighting and how the weights were developed;
4. A listing of the logistic regression equation coefficients in the multivariate analysis;
5. An appendix with:
 - a. A list and description of variables constructed for the Communities analysis, which are not in the Communities file codebook, along with the SPSS syntax used to construct them; * and
 - b. A list and description of variables constructed for the National analysis along with the SPSS syntax used to construct them.

* The Communities file codebook is a spreadsheet listing variables, values, codes and corresponding survey questions from the initial nine local community surveys that were combined into one Communities datafile (described in the following section). The appendix contains variables that were then constructed and added to the Communities file after the file was compiled.

Data Files

The research is based on analysis of two data files: (1) a compiled file produced from extracting information from nine community survey data files, and (2) National Jewish Population Survey 2000-2001 (NJPS). The compiled Communities file includes data from the following local Jewish population surveys:

- **Atlanta** (Greater Atlanta, Georgia region) - 2005-2006
- **Denver-Boulder** (7-county metro Denver-Boulder, Colorado region) – 2007
- **Las Vegas** (Clark County, Nevada) - 2005
- **Palm Beach County** (all of Palm Beach County, Florida north and west of Boca Raton and Delray Beach) - 2005
- **Phoenix** (Phoenix, Scottsdale and the Northeast Valley; the Northwest Valley - Glendale, Peoria, Sun City; and the Tri-Cities area) – 2002
- **San Diego** (San Diego County, California) - 2003
- **San Francisco** (Sonoma, Marin, San Francisco, and San Mateo counties in California) - 2004
- **South Palm Beach County** (Boca Raton and Delray Beach in the southern part of Palm Beach County, Florida) - 2005
- **Washington DC** (Washington DC, Montgomery and Prince Georges Counties in Maryland; Fairfax, Loudon, and Prince William Counties in Virginia; and the cities of Alexandria, Fairfax, Falls Church, Manassas, and Manassas Park in Virginia) - 2003

The total unweighted sample in the compiled Communities file is 11,213.

Items from these surveys that were to be used in this research (or, possibly, in future research) were identified and set up in common variable fields. In some instances, response categories were recoded to be consistent across surveys. Because question wording or response categories did not always match perfectly, some of the final variables and response categories represent the most comparable recodings. In instances when the question/item associated with a variable was not included in all of the nine surveys, those respective variables are based on data from subsets of the nine surveys. Complete details are presented in the codebook.

The National file used in this research consists of NJPS interviews conducted with respondents who consider themselves to be Jewish by religion or culture/ethnicity and who were administered the full set of survey questions (J1 respondents). The total unweighted sample is 4,147.

The Geographic Mobility Measures

The Communities data analysis uses *years lived in the community*, collapsed into four ranges (2 or less, 3-4, 5-9, 10 or more), as the primary measure of mobility. The secondary measure is a simple dichotomous variable indicating whether the respondent/household had or had not moved *locally*, that is, had or had not experienced a change of address *within* the community since moving into their current community (or since being born there, if they had never moved into a different community). The term “community” is understood as representing what is normally considered to be the local Jewish community – corresponding approximately to the metropolitan area, often expressed in layman’s terms (e.g., “Greater Phoenix”). Although variously phrased, each local survey contained a question about community tenure, allowing largely unambiguous quantification of continuous time of residence in the local Jewish community.

Unlike the Communities data analysis, which uses *years lived in the community* (elapsed time since the move to the present community) as the primary measure of mobility and independent variable, the National (NJPS) data analysis unavoidably focuses on *years lived at the current address* (elapsed time since moving to the current residence), collapsed into three ranges (less than 5 years, 5-9 years, 10 or more years). Of course, not all residential moves represent a change of community. Data limitations precluded using moves representing identifiable changes of community in the National analysis.

The NJPS asked (1) how many years respondents have lived at their current address, (2) the location of their previous residence if they had ever moved (same city/town, different city/town in same state, different state, different country), (3) if they had lived less than five years at their current residence, and if yes, where, relative to their current address, they lived exactly five years before (same city/town, different city/town in same state, different state, different country). Most notably, the NJPS survey *did not* ask how long the respondent has lived in the current *general area* (nor did it include any other surrogate measure of tenure *in the respondent’s present Jewish community*). The absence of this information made it impossible in the national analysis to perform a straightforward analysis of the impact of change of community, as there was no unambiguous measure of tenure.

Especially consequential was the absence of community tenure information for those whose last move was intra-state and inter-city/town (33% of the population) because that makes it impossible to know which of these moves represent entrance into a new Jewish community -- such as moves to a different metropolitan area or a distant county -- and how many represent intra-area moves (city to suburb, suburb to city, suburb to suburb) *within* an existing Jewish community. The status of those households -- whether they represent intra- or inter-community moves -- remains inherently ambiguous in the national analysis.

For the purpose of this research, there are other data limitations in the NJPS file: (1) Because the available information about multiple moves which might have occurred within the past five years is indirect and incomplete, the exact number of years in the community for persons who made multiple recent moves is unknown. (2) There is no information about moves occurring earlier than the most recent move (unless the most recent move occurred in the past five years -- and, then, one knows only the relative location of residence exactly five years before the survey), which makes it impossible to date tenure in the Jewish community reliably for the 46% whose most recent move was local.

These limitations required that the national mobility analysis present more restricted comparisons, in terms of the primary objective, than the Communities analysis. Analysis of the national data had to be mostly limited to examining the impacts of the *most recent residential move* on Jewish behaviors and practices, including a significant number which are indeterminate as to whether or not they represent a move into a new Jewish community.

As a less satisfactory substitute for using identifiable changes in community as the primary independent variable, the most-recent-move analysis of the national Jewish population was supplemented by attempting to discern patterns by origin location categorized as (1) same city, (2) same state (but different city), and (3) different state or country. That analysis is summarized in the appendix to the main report.

Weighting and Sampling Error

COMMUNITIES DATA

The local surveys were based on samples of Jewish households (at least one adult member had to be Jewish to qualify), and household weights were calculated by each survey's respective principal investigator to be representative of Jewish households in the survey's geographic area. The Communities data analysis employs household weights consistently. All statistics in the Communities analysis thus pertain to Jewish households. (As noted in the main report, some interviewees responding on behalf of their household were not Jewish.)

The composite Communities data also received an additional weight to reflect the number of Jewish households in each of the eight areas, so that the weighted number of cases in each of the individual community samples is proportionate to its size (i.e., to the number of Jewish households in that area relative to the total in the eight areas). This was accomplished by multiplying each case's pre-existing household weight by the ratio of that survey's proportion of the total 9-survey household population (as estimated) to that survey's proportion of the of 9-survey household sample:

$$(\text{Pre-existing HH weight}) \times [(\% \text{ HH pop}) / (\% \text{ HH sample})] = \text{interim weight}$$

This weighting adjustment has the effect of giving more emphasis to the larger Jewish communities (like Palm Beach County, San Francisco, and Washington, DC) and less emphasis to the smaller communities (like Las Vegas, San Diego County, Phoenix, and Denver-Boulder).

So that the total weighted communities sample would be very close in size to the total unweighted sample -- to create "analytic weights" rather than population projections (which the pre-existing weights were calculated to represent) -- the final step divided the result of the previous step by the mean pre-existing household weight in each case's survey:

$$(\text{interim weight}) / (\text{mean pre-existing HH weight}) = \text{final weight}$$

When the total weighted sample is broken out by tenure and age group, the size of each of the sub-groups is shown in Table 1:

Table 1: Size of Key Sub-Samples in Communities Analysis
(Households)

<u>Age Group</u>	Years Lived in the Community				Total
	2 or less	3-4	5-9	10 or more	
18-39	488	317	564	1,368	2,737
40-59	274	264	509	3,113	4,160
60 +	280	294	672	2,978	4,224
Total	1,041	875	1,745	7,459	11,213

Table 2 shows the maximum sampling error (for percentage estimates close to 50%) at the 95% level of statistical confidence which applies to these key subgroups in the Communities analysis:

Table 2: Sampling Error (\pm percentage points for estimates ~ 50%) for Key Analytic Segments in Communities Analysis (based on household weighting)

<u>Age Group</u>	Years Lived in the Community				Total
	2 or less	3-4	5-9	10 or more	
18-39	4.5	5.6	4.2	2.7	1.9
40-59	6.0	6.1	4.4	1.8	1.6
60 +	5.9	5.8	3.8	1.8	1.6
Total	3.1	3.4	2.4	1.2	1.0

Percentage estimates larger or smaller than 50% will have smaller sampling error than shown in the table, corresponding to how far the estimates are from 50%. Estimates based on smaller sub-samples (because the question was not asked in some of the community surveys or because of other sources of missing data) will have larger sampling errors than displayed.

NATIONAL DATA

These results can be reported in terms of Jewish persons or Jewish households. The national (NJPS) data were generated from a randomly selected sample of Jewish persons. Data weights for both persons and households were calculated based on a collaborative process between UJC¹, its NJPS National Technical Advisory Committee and the survey field house, RoperASW; details on the weighting procedure are available in the NJPS/NSRE 2000-01 Data File User Guide and Study Documentation, both available from the North American Jewish Data Bank (www.jewishdatabank.org). The national data analysis in the main report employed the weights which seem most appropriate depending on the question.

When the total sample is broken out by tenure at the current address and age group (and the cases with missing values are deleted), the size of each of the sub-groups is shown in Table 3:

Table 3: Size of Key Sub-Samples in National Analysis (households)

Age Group	Years Since Most Recent Residential Move			Total
	Less than 5	5-9	10 or more	
18-39	679	152	147	978
40-59	334	253	568	1,155
60 +	215	171	566	952
Total	1,228	576	1,281	3,085

For some of the behaviors/practices examined, the size of the sub-samples will be smaller because of missing responses and because some questions were contingent upon responses to prior questions.

Table 4 shows the maximum sampling error (for percentage estimates close to 50%) at the 95% level of statistical confidence which applies to key subgroups in the national analysis, based on household weighting:

¹ Now The Jewish Federations of North America.

Table 4: Sampling Error (\pm percentage points for estimates ~ 50%) for Key Analytic Segments in National Analysis (based on household weighting)

<u>Age Group</u>	Years Since Most Recent Residential Move			
	Less than 5	5-9	10 or more	Total
18-39	3.8	8.0	8.1	3.2
40-59	5.4	6.2	4.2	2.9
60 +	6.7	7.5	4.2	3.2
Total	2.8	4.1	2.8	1.8

Percentage estimates larger or smaller than 50% will have smaller sampling error than shown in the table, corresponding to how far the estimates are from 50%. Estimates based on smaller sub-samples (because of missing data) will have larger sampling errors than displayed.

Tables 5 and 6 present the sub-samples and corresponding sampling errors, respectively, for the national data based on person weighting:

Table 5: Size of Sub-Samples in National Analysis (Persons)

<u>Age Group</u>	Years Since Most Recent Residential Move			
	Less than 5	5-9	10 or more	Total
18-39	769	95	195	1,059
40-59	422	194	665	1,281
60 +	271	142	640	1,053
Total	1,462	431	1,500	3,393

Table 6: Sampling Error (\pm percentage points for estimates ~ 50%) for Key Analytic Segments in National Analysis (based on person weighting)

<u>Age Group</u>	Years Since Most Recent Residential Move			
	Less than 5	5-9	10 or more	Total
18-39	3.6	10.1	7.1	3.1
40-59	4.8	7.1	3.9	2.8
60 +	6.0	8.3	3.9	3.1
Total	2.6	4.8	2.6	1.7

Logistic Regression Coefficients

The logistic regression coefficients for the multivariate analysis of the Communities data are shown in Table 7. The table includes the complete set of coefficients corresponding to the entries in Tables F1-F7 of the main report.

The logistic regression coefficients for the multivariate analysis of the National data are shown in Table 8. The table includes the complete set of coefficients corresponding to the entries in Tables F8-F14 of the main report.

Table 7: Logistic Regression Coefficients (Communities Analysis)

Numbers represent exponentiated values of the B coefficients – the effect of a one-unit positive change in the independent variable on the odds of predicting the dependent variable. Values greater than 1 indicate that a one-unit change in the independent variable *increases* the odds. Values less than 1 indicate that a one-unit change in the independent variable *decreases* the odds.

Coefficients statistically significant at the 95% level of confidence are **bolded**.

	Yrsloc4	Age3	Sex (F)	Income3x	Married2	Educhi3	Kids	Denom3	Density
<u>Philanthropy</u>									
KNOWFED2	1.521	1.001	1.048	1.336	.924	1.536	1.085	2.422	1.426
GIVELJF	1.722	1.841	1.265	1.603	1.083	1.248	.839	2.797	1.476
FEDAMT2	1.859	1.464	1.036	2.373	1.029	1.557	.764	3.151	1.387
CONTACTR	1.564	1.556	1.186	1.371	1.195	1.204	1.006	2.255	1.464
GIVEJEW	1.174	1.657	1.060	1.526	1.146	1.286	1.062	2.695	1.519
JEWAMT2	1.142	1.555	.982	2.039	1.277	1.339	1.099	2.797	1.338
GIVEOTH	1.219	1.278	1.457	1.970	1.108	1.452	1.283	1.193	.772
OTHAMT2	1.197	1.164	.919	2.516	1.081	1.442	1.225	.939	.606
WILLSUM2	1.081	.812	1.056	1.689	.699	1.179	.919	1.464	1.047
<u>Affiliations</u>									
SYNSUM2	1.351	1.327	1.144	1.365	1.235	1.407	2.851	3.831	1.415
ATTEND2	1.076	1.189	1.062	.991	1.132	1.409	2.048	3.975	1.296
LOCJWORG	1.060	1.560	1.082	1.683	1.059	1.375	.943	3.037	1.446
JCCMBSUM	1.046	.786	1.305	1.161	.970	1.701	1.533	1.653	1.293
JCCSUM	1.133	.920	1.052	1.048	.777	1.419	1.366	1.562	1.703
STUDYSUM	1.177	1.046	1.315	.913	.922	1.602	1.165	2.357	1.101
BELONG2	1.210	1.272	1.318	1.076	1.100	1.114	1.278	2.193	1.711
<u>Volunteerism</u>									
VOLUNTR	1.239	1.178	1.432	1.307	.920	1.382	1.667	2.271	1.240
VOLUNTR2	1.131	.816	1.230	1.200	.653	1.552	1.423	.885	.687
<u>Media Usage</u>									
NEWSSUM	1.181	1.697	1.185	.819	1.317	.973	.916	2.319	1.422
WEBSUM	.929	.503	.684	1.202	.996	1.565	.956	1.989	.983
<u>Rituals</u>									
SHABBAT2	1.115	1.060	1.283	.864	1.562	1.094	1.908	2.553	1.597
SEDER2	1.026	.898	1.696	1.251	1.149	1.448	1.733	3.449	2.116
HANUKAH2	.942	.929	1.881	1.233	1.769	1.142	3.385	2.957	1.725
KOSHER	1.126	.880	1.016	.802	1.178	1.053	1.311	1.945	1.272
<u>Israel</u>									
ISRAEL2	1.011	1.208	.966	.857	1.207	1.222	1.113	2.350	1.006
<u>Children</u>									
SUMRAISE2	.881	.918	2.189	1.372	1.372	1.270	--	4.064	2.472
PRESUM2	.869	.620	1.860	1.727	6.869	1.147	--	1.398	2.199
SCHLSUM2	.821	.709	1.080	1.270	3.062	2.227	--	2.313	1.878
ANYJWED2	.712	1.214	1.192	1.546	--	.939	--	2.517	2.098

KNOWFED2 – familiarity with Federation
 GIVELJF – gave to local Jewish Federation
 FEDAMT2 – gave \$100+ to local Jewish Federation
 CONTACTR – contacted by Federation campaign
 GIVEJEW – gave to other Jewish charity/cause
 JEWAMT2 - gave \$100+ to other charity/cause
 GIVEOTH – gave to non-Jewish charity/cause
 OTHAMT2 – gave \$100+ to non-Jewish charity/cause
 WILLSUM2 – provision in will for Jewish charity/cause
 SYNSUM2 – synagogue/temple member

ATTEND2 – attends worship service regularly
LOCJWORG – member of local Jewish organization
JCCMBSUM – member of local Jewish community center
JCCSUM – participated in Jewish community center
STUDYSUM – participated in adult Jewish education
BELONG2 – sense of belonging to Jewish community
VOLUNTR – volunteered for Jewish organization
VOLUNTR2 – volunteered for non-Jewish organization
NEWSUM – reads local Jewish
WEBSUM – used the Internet to access Jewish content/info
JEWAMT2 – gave \$100+ to other charity/cause
SHABBAT2 – usually lights candles on Shabbat
SEDER2 – usually attends Passover Seders
HANUKAH2 – usually lights candles on Hanukkah
KOSHER – keeps kosher home
ISRAEL2 – emotionally attached to Israel
SUMRAISE2 – raising children to be Jewish
PRESUM2 – age-eligible child enrolled in Jewish pre school
SCHLSUM2 - age-eligible child in Jewish day school
ANYJWED2 - age-eligible child getting some Jewish

Table 8: Logistic Regression Coefficients (National Analysis)

Numbers represent exponentiated values of the B coefficients – the effect of a one-unit positive change in the independent variable on the odds of predicting the dependent variable. Values greater than 1 indicate that a one-unit change in the independent variable *increases* the odds. Values less than 1 indicate that a one-unit change in the independent variable *decreases* the odds.

Coefficients statistically significant at the 95% level of confidence are **bolded**.

The regional dummy variables Midwest (Mid), South, and West are compared against the Northeast.

	LastMov3	Age3	Q005_a (Sex=F)	Income	Married2	HighEd3	Kids	Denom2	Region:		
									Mid	South	West
<u>Philanthropy</u>											
FAMFED2	1.229	2.419	1.127	1.294	1.121	1.664	.747	3.080	.808	.905	.466
FEDCTRB	1.435	2.561	1.138	1.661	1.171	1.387	.800	3.969	1.143	1.160	.737
FEDAMT	1.171	2.780	1.012	2.499	1.002	1.390	.877	4.082	1.486	1.102	.666
CONTACTALL	1.388	2.263	1.009	1.428	1.032	1.583	1.025	3.084	1.219	1.322	.712
Q274_X	1.252	1.392	.915	1.291	1.181	1.178	1.499	4.331	.739	.760	.897
OTHJEWAMT	1.164	1.422	.903	1.666	1.502	1.119	1.580	5.402	.788	.871	.985
Q279_X	1.169	1.300	1.077	2.063	.949	1.579	.851	2.161	1.721	.263	1.147
OTHAMT	1.128	1.277	.810	2.313	1.018	1.566	1.043	1.556	1.501	1.058	1.361
JEWWILL	1.464	.992	1.014	1.135	.894	1.000	.572	2.468	.729	1.107	1.644
<u>Affiliations</u>											
SYNMBR	1.172	1.126	1.100	1.302	1.154	1.079	2.406	7.158	.952	.835	.621
ATTEND2R	1.117	1.138	.898	.956	1.367	1.057	2.427	4.502	.732	.697	.773
JEWORGMBR	1.180	1.766	1.416	1.344	1.497	1.106	1.129	2.989	1.201	1.243	.638
JCCMBR	1.064	1.593	.980	1.242	1.700	.954	1.556	2.103	.699	.989	.635
JCCPARTC	1.047	1.279	1.173	1.160	.786	.972	1.723	2.207	1.341	1.240	.909
Q219_A	1.128	1.149	1.153	1.038	1.355	1.318	1.724	3.359	1.159	.745	.932
<u>Volunteerism</u>											
JEVVOL	1.007	1.139	1.290	1.398	1.229	1.102	1.611	4.158	.900	.975	1.048
NJVOL	1.116	.860	1.305	1.506	.652	1.449	1.093	1.228	1.409	1.602	1.561
<u>Media Usage</u>											
Q001E_A	.900	.533	.973	1.211	1.028	1.326	1.351	2.123	1.436	1.180	1.205
<u>Rituals</u>											
Q132_A	1.198	.839	1.649	1.212	1.150	1.225	1.266	4.406	.815	.807	.502
SHCANDLE	1.142	1.067	1.301	.914	1.683	.838	2.352	3.361	.561	.716	.682
HKCANDLE	1.113	.789	1.567	.985	2.144	.962	2.777	3.117	.637	.782	.753
Q134_A	1.336	.648	.934	.784	1.802	.675	1.692	2.214	.487	.492	.623
Israel											
ATTISRAEL	.992	1.558	.937	.936	1.194	1.130	1.056	2.245	.653	.845	.960
<u>Children</u>											
RELIGC1	1.341	.540	3.069	1.542	.557	1.319	--	7.090	1.157	.915	.751
DYSKOOL	1.296	.516	.936	.993	1.286	.863	--	2.706	.273	.411	.906
JEWANYED	1.499	.827	2.121	1.389	1.038	1.244	--	6.652	1.061	1.227	1.053

FAMFED2 – familiarity with Federation
FEDCTRB – gave to local Jewish Federation
FEDAMT – gave \$100+ to local Jewish Federation
CONTACTALL – contacted by Federation campaign
Q274_X – gave to other Jewish charity/cause
OTHJEWAMT– gave \$100+ to other charity/cause
Q279_X – gave to non-Jewish charity/cause
OTHAMT – gave \$100+ to non-Jewish charity/cause
JEWWILL – provision in will for Jewish charity/cause
SYNMBR – synagogue/temple member
ATTEND2R – attends worship service regularly
JEWORGMBR – member of local Jewish organization
JCCMBR – member of local Jewish community center
JCCPARTC – participated in Jewish community center
Q219_A – participated in adult Jewish education
JEWVOL – volunteered for Jewish organization
NJVOL– volunteered for non-Jewish organization
Q001E_A – used the Internet to access Jewish content/info
Q132_A Held/Attended a Seder last Passover
SHCANDLE – usually lights candles on Shabbat
HKCANDLE – usually lights candles on Hanukkah
Q134_A – keeps kosher home
ATTISRAEL – emotionally attached to Israel
RELIGC1 – raising child to be Jewish
DYSKOOL - age-eligible child in Jewish day school
JEWANYED - age-eligible child getting some Jewish education

Appendix: Constructed Variables Used in Data Analyses and SPSS Syntax

This appendix lists the variables constructed for use in the data analysis following compilation of the Communities data file and codebook and, with respect to the National data, lists variables constructed for use in the national analysis (and are not part of the original NJPS data file). The programming syntax which follows is SPSS 16.0.

COMMUNITIES DATA FILE

Table A1 contains the names and description of the constructed variables in the final Communities data file. They are contained in the final data file delivered to The Jewish Federations of North America but are not referenced in the codebook.

Table A1: Variables Constructed for the Communities Analysis	
Name	Description
YrsLoc	Years lived in community including respondents born in community
Commun8	Condensed categorization combining W Palm Beach and S Palm Beach data
Age3	Respondent age collapsed to 3 categories
Fnlhwt	Final weight - to make results representative of Jewish HHs in the 8 communities
YrsLoc4	Years lived in the community collapsed to 4 categories
YrsLoc6r	Years lived in the community collapsed to 6 categories
YrsAdr6	Years lived at current address collapsed to 6 categories
KnowFd2	Familiarity with Federation collapsed to 2 categories
ContactR	Contacted by Federation with contributors assumed contacted
FedAmt2	Gave \$100 or more to Federation (yes, no)
JewAmt2	Gave \$100 or more to other Jewish charity/cause (yes, no)
OthAmt2	Gave \$100 or more to non-Jewish charity/cause (yes, no)
Attend2	Attends synagogue services monthly or more often (yes, no)
Israel2	Extremely or very emotionally attached to Israel (yes, no)
Belong2	Feels very much or somewhat part of Jewish community (yes, no)
Seder2	Always or usually attends Passover seder (yes, no)
Hanukah2	Always or usually lights Hanukkah candles (yes, no)
Shabbat2	Always or usually lights Shabbat candles (yes, no)
YrsLocR	Years lived in community (with < 1 year coded to 0.5)
YrsAdr2	Moved in last 5 years (yes, no)
YrsLoc2	Lived in community less than 5 years
Age2	Elderly 65+ (yes, no)
Mover3	Whether and how moved in past 5 years
YrsAdr3r	Years lived at current address collapsed to 3 categories
YrsLoc3r	Years lived in community collapsed to 3 categories
Mover6	Years at address by years lived in community

Locmov4	Years since last local move (4 categories)
Locmov3	Years since last local move (3 categories)
Willsum2	Will contains provision for a Jewish charity/cause (yes, no)
JCCmbsum	Local JCC member (with SF responses assumed to refer to local JCC)
PreSum2	At least one eligible child enrolled in Jewish pre-school (yes, no)
SchlSum2	At least one eligible child enrolled in Jewish day school (yes, no)
AnyJwEd2	At least one eligible child receiving some type of Jewish education (yes, no)
Married2	Currently married (yes, no)
Kids	Any children under 18 in household (yes, no)
Intermr2	Intermarried vs. all other statuses (yes, no)
EduHi3	Highest education level of respondent and spouse (if no spouse, of respondent)
Income3X	Summary household income collapsed to 3 categories
Denom3	Denominational identification including non-Jewish
Anylocmv	Made local move since coming to or being born in community
LocMvTot	Made subsequent local move (yes, no)

SPSS SYNTAX FOR THE VARIABLES IN TABLE A1:

* YrsLoc.

Compute YrsLoc=YrsLocal.
 If (YrsLocal=120) YrsLoc=Age.
 Variable Labels YrsLoc 'Yrs in local commun-all'.
 Value Labels YrsLoc 0 'Less than 1 year'.
 Missing Values YrsLoc (-1, 998, 999).
 Execute.

* Commun8.

Recode Commun (1 thru 2=0) (3=3) (4=4) (5=5) (6=6) (7=7) (8=8) (9=9) into Commun8.
 Variable Labels Commun8 'Both Palm Beaches combined'.
 Value Labels Commun8 0 'Palm Beach' 3 'Las Vegas' 4 'Wash DC' 5 'Phoenix' 6 'Atlanta' 7 'San Diego' 8 'Denver-Boulder' 9 'San Francisco'.
 Execute.

* Age3.

Recode Age (1 thru 39=1) (40 thru 59=2) (60 thru 103=3) (998=998) (999=999) into AGE3.
 Variable Labels Age3 'Rs age - 3 cats'.
 Value Labels Age3 1 '18-39' 2 '40-59' 3 '60+' 998 'DK' 999 'DK/NR'.
 Missing Values Age3 (998, 999).
 Execute.

* Fnlhhwt.

If (commun=1) fnlhhwt=(wpbwfhh/44.9803)*.8159.
 If (commun=2) fnlhhwt=(spbwfhh/48.3027)*.8763.
 If (commun=3) fnlhhwt=(lvwfhh/35.0866)*.6364.
 If (commun=4) fnlhhwt=(dcwfhh/91.5731)*1.6610.
 If (commun=5) fnlhhwt=(phhhwt/55.5393)*1.0074.

If (commun=6) fnlhhwt=(athhwt/60.9045)*1.1047.
If (commun=7) fnlhhwt=(sdhwt/42.5249)*.7713.
If (commun=8) fnlhhwt=(dbhwt/33.9744)*.6162.
If (commun=9) fnlhhwt=(sfhwt/84.0867)*1.5252.
Variable Labels Fnlhhwt 'Final household-level weight for 9-survey data file'.
Execute.

* YrsLoc4.

Compute YrsLoc=YrsLocal.
If (YrsLocal=120) YrsLoc=Age.
Variable Labels YrsLoc 'Yrs in local commun-all'.
Value Labels YrsLoc 0 'Less than 1 year'.
Missing Values YrsLoc (-1, 998, 999).
Execute.

* YrsLoc6r.

Recode YRSLOC6 (0 THRU 1=1) (2=2) (3=3) (4=4) (5=5) (6=6) (8=8) (9=9) into YRSLOC6R.
Variable Labels YRSLOC6R 'Yrs in local area-6 cats'.
Value Labels YRSLOC6R 1 '2 or less' 2 '3-4' 3 '5-9' 4 '10-14' 5 '15-19' 6 '20 - whole life' 8 'DK' 9 'DK/NR'.
Missing Values YRSLOC6R (8, 9).
Execute.

* YrsAdr6.

Recode YrsAdr (0 thru 2=1) (3 thru 4=2) (5 thru 9=3) (10 thru 14=4) (15 thru 19=5) (20 thru 125=6) (998=998) (999=999) into YrsAdr6.
Variable Labels YrsAdr6 'Yrs at curr add-6 cats'.
Value Labels YrsAdr6 1 '2 or less' 2 '3-4' 3 '5-9' 4 '10-14' 5 '15-19' 6 '20+' 998 'DK' 999 'Ref'.
Missing Values YrsAdr6 (998, 999).
Execute.

* YrsAdr4.

Recode YrsAdr6 (1=1) (2=2) (3=3) (4 thru 6=4) (998=998) (999=999) into YrsAdr4.
Variable Labels YrsAdr4 'Yrs at curr add-4 cats'.
Value Labels YrsAdr4 1 '2 or less' 2 '3-4' 3 '5-9' 4 '10+' 998 'DK' 999 'Ref'.
Missing Values YrsAdr4 (998, 999).
Execute.

* KnowFed2.

Recode KnowFed (1 thru 2=1) (5=1) (3 thru 4=2) (8=8) (9=9) (-1=-1) into KnowFd2.
Variable Labels KnowFd2 'Familiarity collapsed to 2 cats'.
Value Labels KnowFd2 1 'Very or somewhat familiar' 2 'Not very or not at all familiar' 8 'DK' 9 'DN/NR' -1 'Not asked'.
Missing Values KnowFd2 (-1, 8, 9).
Execute.

* ContactR.

Recode Contact (1=1) (3=1) (2=2) (8=8) (9=9) (-1=-1) into ContactR.
Variable Labels ContactR 'Contacted by Fed incl contributors'.

Value Labels ContactR 1 'Yes' 2 'No' 8 'DK' 9 'DN/NR' -1 'Not asked'.
Missing Values ContactR (-1, 8, 9).
Execute.

* FedAmt2.

Recode FedAmt (-3=-3) (-1=-1) (0 thru 1=0) (2 thru 8=1) (9=9) into FedAmt2.
Variable Labels FedAmt2 'Gave \$100+ to Fed?'.
Value Labels FedAmt2 -3 'Doesnt Know' -1 'Not Asked' 0 'No' 1 'Yes' 9 'DN/NR' .
Missing Values FedAmt2 (-3, -1, 9).
Execute.

* JewAmt2.

Recode JewAmt (-1=-1) (0 thru 1=0) (2 thru 5=1) (9=9) into JewAmt2.
Variable Labels JewAmt2 'Gave \$100+ to Other Jewish charity?'.
Value Labels JewAmt2 -1 'Not Asked' 0 'No' 1 'Yes' 9 'DN/NR' .
Missing Values JewAmt2 (-1, 9).
Execute.

* OthAmt2.

Recode OthAmt (-1=-1) (0 thru 1=0) (2 thru 5=1) (9=9) into OthAmt2.
Variable Labels OthAmt2 'Gave \$100 to other (not Jewish) charity?'.
Value Labels OthAmt2 -1 'Not Asked' 0 'No' 1 'Yes' 9 'DN/NR' .
Missing Values OthAmt2 (-1, 9).
Execute.

* Attend2.

Recode Attend (5 thru 7=1) (1 thru 6=0) into Attend2.
Variable Labels Attend2 'Attend syn services monthly or more?'.
Value Labels Attend2 0 'No' 1 'Yes'.
Execute.

* Israel2.

Recode Israel (1 thru 2=1) (3 thru 4=0) into Israel2.
Variable Labels Israel2 'Extremely or very attached to Israel?'.
Value Labels Israel2 0 'No' 1 'Yes'.
Execute.

* Belong2.

Recode Belong (1 thru 2=1) (3 thru 4=0) into Belong2.
Variable Labels Belong2 'Feel very much or somewhat part of Jewish community?'.
Value Labels Belong2 0 'No' 1 'Yes'.
Execute.

* Seder2.

Recode Seder (1 thru 2=1) (3 thru 4=0) into Seder2.
Variable Labels Seder2 'Always/usually attend Passover seder'.
Value Labels Seder2 0 'No' 1 'Yes'.
Execute.

* Shabbat2.

Recode Shabbat (1 thru 2=1) (3 thru 4=0) into Shabbat2.

Variable Labels Shabbat2 'Always/usually light Sabbath candles'.
Value Labels Shabbat2 0 'No' 1 'Yes'.
Execute.

* Hanukah2.

Recode Hanukkah (1 thru 2=1) (3 thru 4=0) into Hanukah2.
Variable Labels Hanukah2 'Always/usually light Hanukkah candles'.
Value Labels Hanukah2 0 'No' 1 'Yes'.
Execute.

* YrsLocR.

Compute YrsLocR=YrsLocal.
If (YrsLocal=120) YrsLocR=Age.
Variable Labels YrsLocR 'Yrs in local community-all with <1=.5'.
Missing Values YrsLocR (-1, 998, 999).
Execute.
Recode YrsLocR (0=.5).
Execute.

* YrsAdr2.

Recode YrsAdr6 (1 thru 2=1) (3 thru 6=2) (998=998) (999=999) into YrsAdr2.
Variable Labels YrsAdr2 'Moved in last 5 years?'.
Value Labels YrsAdr2 1 'Yes' 2 'No'.
Missing Values YrsAdr2 (998, 999).
Execute.

* YrsLoc2.

Recode YrsLocR (0 thru 4=1) (5 thru 119=2) into YrsLoc2.
Variable Labels YrsLoc2 'In community <5 yrs?'.
Value Labels YrsLoc2 1 'Yes, <5 yrs' 2 'No, 5+ yrs'.
Missing Values YrsLoc2 (-1, 998, 999).
Execute.

* Age2.

Recode age5 (1 thru 3=1) (4 thru 5=2) into AGE2.
Variable Labels Age2 'Elderly and non-elderly'.
Value Labels Age2 1 'Non-elderly (<65)' 2 'Elderly (65+)'.
Missing Values Age2 (-1, 8, 9).
Execute.

* Mover3.

If (yrsloc2=1 & yrsadr2=1) Mover3=1.
If (yrsloc2=2 & yrsadr2=1) Mover3=2.
If (yrsloc2=2 & yrsadr2=2) Mover3=3.
If (yrsloc2=1 & yrsadr2=2) Mover3=7.
Variable Labels Mover3 'Non-loc movers, loc movers, and non-movers in last 5 yrs'.
Value Labels Mover3 1 'Inter-community mover-past 5 yrs' 2 'Local mover-past 5 yrs' 3
'Non- movers-past 5 yrs' 7 'Inconsistent'.
Missing Values Mover3 (7).

* YrsAdr3R.

Recode YrsAdr4 (1 thru 2=1) (3=3) (4=4) (998=998) (999=999) into YrsAdr3R.

Variable Labels YrsAdr3R '3-cat yrs at curr add'.

Value Labels YrsAdr3R 1 '<5' 3 '5-9' 4 '10+'.

Missing Values YrsAdr3R (998, 999).

Execute.

* YrsLoc3R.

Recode YrsLoc4 (1 thru 2=1) (3=3) (4=4) (-1=-1) (998=998) (999=999) into YrsLoc3R.

Variable Labels YrsLoc3R '3-cat yrs in community'.

Value Labels YrsLoc3R 1 '<5' 3 '5-9' 4 '10+'.

Missing Values YrsLoc3R (-1, 998, 999).

Execute.

* Mover6.

If (yrsadr3r=1 & yrsloc3r=1) Mover6=1.

If (yrsadr3r=1 & yrsloc3r=3) Mover6=2.

If (yrsadr3r=3 & yrsloc3r=3) Mover6=3.

If (yrsadr3r=1 & yrsloc3r=4) Mover6=4.

If (yrsadr3r=3 & yrsloc3r=4) Mover6=5.

If (yrsadr3r=4 & yrsloc3r=4) Mover6=6.

Variable Labels Mover6 'Yrs at add by yrs in comm'.

Value Labels Mover6 1 '< 5 at add & in comm' 2 '<5 at add, 5-9 in comm' 3 '5-9 at add & in comm' 4 '<5 at add, 10+ in comm' 5 '5-9 at add, 10+ in comm' 6 '10+ at add & in comm'.

Execute.

* LocMov4.

If (YrsAdr4=1 & YrsAdr<YrsLoc) LocMov4=1.

If (YrsAdr4=2 & YrsAdr<YrsLoc) LocMov4=2.

If (YrsAdr4=3 & YrsAdr<YrsLoc) LocMov4=3.

If (YrsAdr4=4 & YrsAdr<YrsLoc) LocMov4=4.

Variable Labels LocMov4 'Yrs since last local move'.

Value Labels LocMov4 1 '2 or less' 2 '3-4' 3 '5-9' 4 '10+'.

Execute.

* LocMov3.

Recode LocMov4 (1 thru 2=1) (3=3) (4=4) into LocMov3.

Variable Labels LocMov3 'Yrs since last local move'.

Value Labels LocMov3 1 '<5' 3 '5-9' 4 '10+'.

Execute.

* JCCmbrsum.

Compute JCCmbrsum=localjcc.

If (commun8=9 & jccmbr=1) JCCmbrsum=1.

If (commun8=9 & jccmbr=2) JCCmbrsum=2.

Variable Labels JCCmbrsum 'Local JCC member, SF assumed local'.

Value Labels JCCmbrsum 1 'Yes' 2 'No'.

Execute.

* PreSum2

Recode PreSum (1 thru 2=1) (3=3) (4=4) into PreSum2.

Variable Labels PreSum2 'At least some eligible kids in Jewish pre-school'.
Value Labels PreSum2 1 'Yes-all or some' 3 'No-none'.
Missing Values PreSum2 (4).
Execute.

* SchlSum2.

Recode SchlSum (1 thru 2=1) (3=3) (4=4) into SchlSum2.
Variable Labels SchlSum2 'At least some eligible kids in Jewish Day School'.
Value Labels SchlSum2 1 'Yes-all or some' 3 'No-none'.
Missing Values SchlSum2 (4).
Execute.

* AnyJwEd2.

Recode JewEdSum (-2=-2) (1 thru 2=1) (3=3) (4=4) into AnyJwEd2.
Variable Labels AnyJwEd2 'At least some eligible kids receiving Jewish educ'.
Value Labels AnyJwEd2 1 'Yes-all or some' 3 'No-none' 4 'No eligible kids' -2 'Not asked'.
Missing Values AnyJwEd2 (-2, 4).
Execute.

* Married2.

Recode marital (1=1) (2 thru 4=2) (9=9) into Married2.
Variable Labels Married2 'Currently married'.
Value Labels Married2 1 'Married' 2 'Not married' 9 'DK/Ref'.
Missing Values Married2 (9).
Execute.

* Kids.

Recode HHcomp (1 thru 2=1) (3 thru 4=2) (5=1) (9=9) into Kids.
Variable Labels Kids 'Kids <18 in HH'.
Value Labels Kids 1 'No kids <18' 2 'Kids <18' 9 'DK/NR'.
Missing Values Kids (9).
Execute.

* Intermr2.

Variable Labels Intermr2 'Intermarried vs all other'.
Value Labels Intermr2 2 'Yes, intermarried' 1 'Not intermarried' 3 'Not married' 4 'Neither spouse Jewish' 9 'DK/NR'.
Missing Values Intermr2 (3, 4, 9).
Execute.

* Educhi3.

Recode Educhi (1 thru 3=1) (4=4) (5=5) (9=9) into Educhi3.
Variable Labels Educhi3 '3-cat R/spouse highest ed'.
Value Labels Educhi3 1 'Less than coll grad' 4 '4-yr coll degree' 5 'Grad degree'.
Execute.

* Income3X.

Recode Income3 (1 thru 2=1) (3 thru 6=2) (7 thru 8=3) (9=9) into Income3X.

Variable Labels Income3X 'Summary income in 3 cats'.

Value Labels Income3X 1 'Lowest' 2 'Middle' 3 'Highest' 9 'DK/NR'.

Missing Values Income3X (9).

Execute.

* Denom3.

Recode Denom (-1=1) (1 thru 4=3) (5 thru 6=2) (7=1) (8=3) (99=99) into Denom3.

If (Jewish=3) Denom3=1.

Value Labels Denom3 1 'Not Jewish' 2 'Secular Jew' 3 'Jewish relig identity'.

Missing Values Denom3 (99).

Execute.

* Anylocmv.

Compute Anylocmv=0.

If (YrsLoc3R=4 & YrsAdr<YrsLoc) Anylocmv=41.

If (YrsLoc3R=4 & YrsAdr=YrsLoc) Anylocmv=42.

If (YrsLoc3R=3 & YrsAdr<YrsLoc) Anylocmv=31.

If (YrsLoc3R=3 & YrsAdr=YrsLoc) Anylocmv=32.

If (YrsLoc3R=1 & YrsAdr<YrsLoc) Anylocmv=11.

If (YrsLoc3R=1 & YrsAdr=YrsLoc) Anylocmv=12.

Variable Labels Anylocmv 'Made subsequent local move since coming to or being born in community?'

Value Labels Anylocmv 41 'In comm 10+ & loc mov' 31 'In comm 5-9 & loc mov' 11 'In comm <5 & loc mov' 42 'In comm 10+, no loc mov' 32 'In comm 5-9, no loc mov' 12 'In comm <5, no loc mov'.

Missing Values Anylocmv (0).

Execute.

* LocMvTot.

Recode Anylocmv (41=1) (31=1) (11=1) (42=2) (32=2) (12=2) into LocMvTot.

Variable Labels LocMvTot 'Made subsequent local move ever'.

Value Labels LocMvTot 1 'Yes' 2 'No'.

Execute.

NATIONAL DATA ANALYSIS

Table A2 contains the names and description of variables constructed for the National analysis (standard names and categorizations provided by The Jewish Federations of North America for some of the common demographic variables):

Table A2: Variables Constructed for the National Analysis	
Name	Description
YrsCurrAdd	Years lived at current address
YrsCurrAdd6	Years lived at current address collapsed to 6 categories
YrsCurrAdd3	Years lived at current address collapsed to 3 categories
Q40all	Location before last move – all respondents
Q44all	Q44 for total sample
FedCtrb	Any contribution to Federation (yes, no)
FiveB4	Q44all collapsed to 3 categories
LastMove	Time of last move by location
LastMove12	Time of last move by location (uncollapsed)
AgeResp	Respondent's age (5 categories)
Q40all3	Origin of last move (3 categories)
Q44all5	Q44all combining 5+ yrs and same place as non-movers
Educ	Respondent's education (4 categories)
Income	Annual household income (5 categories)
Marital	Marital status
Hhcomp	Household composition (9 categories)
Age3	Respondent's age (3 categories)
Age2	Respondent's age (2 categories)
Income6	Annual household income (6 categories)
LastMov9R	Time of last move by location
FamFed2	Very/Somewhat familiar with Federation (yes, no)
Contactall	Contacted by Federation – all Rs including those who contributed (yes, no)
FedAmt	Contributed \$100+ to Federation (yes, no)
OthJewAmt	Contributed \$100+ to other Jewish charity (yes, no)
JewWill	Will contains provision for Jewish charity - all with wills (yes, no)
OthAmt	Contributed \$100+ to non-Jewish charity (yes, no)
JewOrgMbr	Pay dues to any non-syn Jewish org including lifetime memberships (yes, no)
JewVol	Volunteered for a Jewish organization – all respondents (yes, no)
AttIsrael	Very/Somewhat emotionally attached to Israel (yes, no)
NJVol	Volunteered for a non-Jewish organization (yes, no)
synatt	Religious service attendance
Attend	Religious service attendance (collapsed)
Attend2R	Service attendance collapsed to 2 categories revised (yes, no)
ShCandle	Always/Usually light candles Friday night (yes, no)
HkCandle	Light Hanukkah candles all or most nights (yes, no)
ReligC1	Religion of child 1 (Jewish, not Jewish)

ReligC2	Religion of child 2 (Jewish, not Jewish)
ReligC3	Religion of child 3 (Jewish, not Jewish)
DySkool	Child 6-17 is/was in Jewish day school (yes, no)
JewAnyEd	Child 6-17 has some Jewish education (yes, no)
LastMov3	When last moved (3 categories)
YrsCurrAdd6R	When last moved (6 categories)
Kids	Any children < 18 in household (yes, no)
Educsp	Education level of spouse
HighEduc	Highest education level of respondent and spouse (if no spouse, of respondent)
Income3	Household income (3 categories)
Denomid	Jewish denominational identification
Denom2	Jewish religious denominational identification collapsed (yes, no)
HighEd3	Highest educ level of respondent/spouse (3 categories)
Intmar	Intermarriage status (4 categories)
Intmar2	Intermarriage status (3 categories)
Married2	Currently married (yes, no)
JCCMbr	JCC/YMHA member (yes, no)
JCCPartc	Participated in JCC/YMHA program (yes, no)
SynMbr	Belong to synagogue/temple or Havurah (yes, no)
JewshPre	Eligible child enrolled in Jewish pre-school (yes, no)
Move2	Moved in last 5 years (yes, no)
Feeling	Q118_a collapsed: How positive R feels about being Jewish
ImpRelig	Q120_a collapsed: Importance of religion in one's life
Religious	Q138_a collapsed: How religious R is
Observant	Q139_a collapsed: How observant R is
Belong	Q141b_a collapsed: Have strong sense of belonging to the Jewish people
SeeSelf	Q141d_a collapsed: Being Jewish has little to do with how R sees self
JewImp	Q142_a collapsed: Importance of being Jewish in one's life

SPSS SYNTAX FOR VARIABLES IN TABLE A2:

* YrsCurrAdd.

Compute YrsCurrAdd=2001-q037_a.

If (q037_a=9997) YrsCurrAdd=-7996.

If (q038_a=15) YrsCurrAdd=-7996.

If (q038_a>5 & q038_a<15) YrsCurrAdd=150.

If (q038_a=1) YrsCurrAdd=1.

If (q038_a=2) YrsCurrAdd=2.

If (q038_a=3) YrsCurrAdd=3.

If (q038_a=4) YrsCurrAdd=4.

If (q038_a=5) YrsCurrAdd=130.

Value labels YrsCurrAdd -7996 'Always here' 150 '10 or more' 130 '5-9 years'.

Execute.

* YrsCurrAdd6.

RECODE YrsCurrAdd (130=5) (150=10) (1=1) (2=2) (3=3) (4=4) (5=5) (6 thru 9=6) (10 thru 129=10) (-7996=10) INTO YrsCurrAdd6.
VALUE LABELS YrsCurrAdd6 6 '>5-9' 10 '10 or more'.
EXECUTE.

* YrsCurrAdd3.

RECODE YrsCurrAdd6 (1 thru 5=1) (6=2) (10=3) INTO YrsCurrAdd3.
VALUE LABELS YrsCurrAdd3 1 'Less than 5' 2 '5-9' 3 '10 or more'.
EXECUTE.

* Q40all.

Recode q040_a (1=1) (2=2) (3=3) (4=4) (5=5) (6=6) (7=7) (8=8) into q40all.
If (YrsCurrAdd = -7996) q40all = 5.
Value Labels Q40all 1 'Same city or town' 2 'Diff city-same state' 3 'Diff state' 4 'Diff country' 5 'Never moved' 6 'Other' 7 'Dont remember' 8 'Refused'.
Missing Values Q40all (6 THRU 8).
Execute.

* Q44all.

Recode q044_a (1=1) (2=2) (3=3) (4=4) (5=5) (6=6) (7=7) (8=8) into q44all.
If (SYSMIS(q044_a)) q44all=9.
If (SYSMIS(YrsCurrAdd3)) q44all=6.
Variable Labels Q44all 'Q44 for total sample'.
Value Labels Q44all 1 'Same address' 2 'Different address-same city or town' 3 'Diff city-same state' 4 'Diff state' 5 'Diff country' 6 'Unknown' 7 'Dont remember' 8 'Refused' 9 '5+ years at current address'.
Missing Values Q44all (1, 6 THRU 8).
Execute.

* FedCtrb.

Recode q267_x (1, 2, 3=1) (4=2) (5=5) (6=6) into FedCtrb.
Variable labels FedCtrb 'Any contribution to Federation'.
Value labels FedCtrb 1 'Yes' 2 'No' 5 'Dont know/dont remember' 6 'Refused'.
Execute.

* FiveB4.

Recode q44all (1, 2, 9=1) (3=3) (4, 5=4) (6=6) (7=7) (8=8) into FiveB4.
Variable Labels FiveB4 'Q44all collapsed to 3 categories'.
Value Labels FiveB4 1 'Same address or city' 3 'Diff city-same state' 4 'Diff state or country' 6 'Unknown' 7 'Dont remember' 8 'Refused'.
Execute.

* LastMove.

If (YrsCurrAdd3=1 & q040_a=1) LastMove=1.
If (YrsCurrAdd3=1 & q040_a=2) LastMove=2.
If ((YrsCurrAdd3=1 & q040_a=3) OR (YrsCurrAdd3=1 & q040_a=4)) LastMove=3.
If (YrsCurrAdd3=2 & q040_a=1) LastMove=4.

If (YrsCurrAdd3=2 & q040_a=2) LastMove=5.
 If ((YrsCurrAdd3=2 & q040_a=3) OR (YrsCurrAdd3=2 & q040_a=4)) LastMove=6.
 If (YrsCurrAdd3=3 & q040_a=1) LastMove=7.
 If (YrsCurrAdd3=3 & q040_a=2) LastMove=8.
 If ((YrsCurrAdd3=3 & q040_a=3) OR (YrsCurrAdd3=3 & q040_a=4)) LastMove=9.
 If (SYSMIS (q040_a)) OR (q040_a=5) LastMove=7.
 If (q040_a=6) LastMove=16.
 If (q040_a=7) LastMove=17.
 If (q040_a=8) LastMove=18.
 Variable Labels LastMove 'Time of last move by location'.
 Value Labels LastMove 1 '<5 yrs ago in same city' 2 '<5 yrs ago, diff city-same state' 3
 '<5 yrs ago, diff state/country' 4 '5-9 yrs ago in same city'
 5 '5-9 yrs ago from diff city-same state' 6 '5-9 yrs ago from diff state/country' 7 '10+ yrs
 ago in same city/never' 8 '10+ yrs ago from diff city-same state'
 9 '10+ yrs ago from diff state/country' 16 'Other' 17 'Dont remember' 18 'Refused' 0
 'Undetermined'.
 Execute.

* LastMove12.

If (YrsCurrAdd3=1 & q040_a=1) LastMove12=1.
 If (YrsCurrAdd3=1 & q040_a=2) LastMove12=2.
 If (YrsCurrAdd3=1 & q040_a=3) LastMove12=3.
 If (YrsCurrAdd3=1 & q040_a=4) LastMove12=11.
 If (YrsCurrAdd3=2 & q040_a=1) LastMove12=4.
 If (YrsCurrAdd3=2 & q040_a=2) LastMove12=5.
 If (YrsCurrAdd3=2 & q040_a=3) LastMove12=6.
 If (YrsCurrAdd3=2 & q040_a=4) LastMove12=12.
 If (YrsCurrAdd3=3 & q040_a=1) LastMove12=7.
 If (YrsCurrAdd3=3 & q040_a=2) LastMove12=8.
 If (YrsCurrAdd3=3 & q040_a=3) LastMove12=9.
 If (YrsCurrAdd3=3 & q040_a=4) LastMove12=13.
 If (SYSMIS (q040_a)) OR (q040_a=5) LastMove12=14.
 If (q040_a=6) LastMove12=16.
 If (q040_a=7) LastMove12=17.
 If (q040_a=8) LastMove12=18.
 Variable Labels LastMove12 'Time of last move by location uncollapsed'.
 Value Labels LastMove12 1 '<5 yrs ago in same city' 2 '<5 yrs ago, diff city-same state'
 3 '<5 yrs ago, diff state' 11 '<5 yrs ago, diff country' 4 '5-9 yrs ago in same city'
 5 '5-9 yrs ago from diff city-same state' 6 '5-9 yrs ago from diff state' 12 '5-9 yrs ago
 from diff country' 7 '10+ yrs ago in same city' 8 '10+ yrs ago from diff city-same state'
 9 '10+ yrs ago from diff state' 13 '10+ yrs ago from diff country' 14 'Never moved' 16
 'Other' 17 'Dont remember' 18 'Refused' 0 'Undetermined'.
 Execute.

* Ageresp.

recode q007ab_a (18 thru 34=1) (35 thru 49=2) (50 thru 64=3) (65 thru 74=4) (75 thru
 110 = 5) (else=9) into ageresp.
 missing values ageresp (9).
 variable labels ageresp 'respondent age'.
 value labels ageresp 1 '18-34' 2 '35-49' 3 '50-64' 4 '65-74' 5 '75+' 9 'DK/Ref'.
 execute.

* Q40all3.

Recode Q40all (1=1) (2=2) (3 thru 4=3) (5=5) (6=6) (7=7) (8=8) into Q40all3.
Variable Labels Q40all3 'Origin of last move - 3 cats'.
Value Labels Q40all3 1 'Local' 2 'Uncertain' 3 'Non-local' 5 'Never moved'.
Missing Values Q40all3 (5 thru 8).
Execute.

* Q44all5.

Recode Q44all (1=9) (2=2) (3=3) (4=4) (5=5) (6=6) (7=7) (8=8) (9=9) into Q44all5.
Missing Values Q44all5 (6, 7, 8).
Variable Labels Q44all5 'Q44all combining 5+ yrs and same place as non-movers'.
Value Labels Q44all5 2 'Different address-same city or town' 3 'Diff city-same state' 4
'Diff state' 5 'Diff country' 6 'Unknown' 7 'Dont remember' 8 'Refused' 9 'Non-movers in past 5 yrs'.
Execute.

* Educ.

recode q030_a1 (1 2 3 17 18 19 20 21 =1) (4 5 8 =2) (6 7 9 15 = 3) (10 11 12 13 14 16
=4) (else=9) into educ.
missing values educ (9).
variable labels educ 'education'.
value labels educ 1 'hs or below' 2 'some college' 3 'college degree' 4 'graduate degree' 9
'all other mentions/DK/Ref'.
Execute.

* Income.

recode q305_x (1 2 =1) (3 4 =2) (5 6 =3) (7=4) (8 9 10 11=5) (else=9) into income.
missing values income (9).
variable labels income 'annual household income (thousands)'.
value labels income 1 'lt 25' 2 '25-50 (49,999)' 3 '50-100 (99,999)' 4 '100-150 (149,999)' 5
'150+' 9 'DK/Ref'.
Execute.

* Marital.

compute marital=9.
if (q066_a=1) marital=1.
if (q066_a=3) marital=2.
if (q066_a=2) marital=3.
if (q066_a=5) marital=4.
if (q066_a=6 and q067_a=3) marital=2.
if (q066_a=6 and q067_a=5) marital=4.
if (q066_a=4) marital=2.
missing values marital (9).
variable labels marital 'marital status'.
value labels marital 1 'married' 2 'divorced/separated' 3 'widowed' 4 'single/never married'
9 'DK/Ref'.
Execute.

* Hhcomp.

```
compute adchild=0.
if (q004a_b ge 4 and q004a_b le 19) or (q004a_c ge 4 and q004a_c le 19) or (q004a_d
ge 4 and q004a_d le 19)
  or (q004a_e ge 4 and q004a_e le 19) or (q004a_f ge 4 and q004a_f le 19) adchild=1.
variable labels adchild 'adult child of respondent in hh'.
value labels adchild 0 'no' 1 'yes'.
compute parent=0.
if (q004a_b ge 25 and q004a_b le 30) or (q004a_c ge 25 and q004a_c le 30) or (q004a_d
ge 25 and q004a_d le 30)
  or (q004a_e ge 25 and q004a_e le 30) or (q004a_f ge 25 and q004a_f le 30) parent=1.
variable labels parent 'parent, step parent or parent-law of respondent in hh'.
value labels parent 0 'no' 1 'yes'.
compute partner=0.
if (q004a_b ge 20 and q004a_b le 24) or (q004a_c ge 20 and q004a_c le 24) or (q004a_d
ge 20 and q004a_d le 24)
  or (q004a_e ge 20 and q004a_e le 24) or (q004a_f ge 20 and q004a_f le 24) partner=1.
variable labels partner 'partner in HH'.
value labels partner 0 'no' 1 'yes'.
compute sp=0.
if (q004a_b=2 or q004a_b=3) sp=1.
if (q004a_c=2 or q004a_c=3) sp=1.
if (q004a_d=2 or q004a_d=3) sp=1.
if (q004a_e=2 or q004a_e=3) sp=1.
if (q004a_f=2 or q004a_f=3) sp=1.
variable labels sp 'spouse of respondent in hh'.
value labels sp 0 'no' 1 'yes'.
compute hhcomp=0.
if (hhsize=1) and (q007ab_a le 64) hhcomp=1.
if (q003_x=0) and (adchild=0) and (sp=0) and (partner=1) hhcomp=2.
if (q003_x=0) and (adchild=0) and (sp=1) and (q007ab_a le 64) and (q007absp le 64)
hhcomp=3.
if (q003_x ge 1 and q003_x le 10) hhcomp=4.
if (q003_x ge 1 and q003_x le 10) and (sp=1) hhcomp=5.
if (q003_x=0) and (adchild=1) hhcomp=6.
if (q003_x=0) and (sp=0) and (parent=1) hhcomp=6.
if (q003_x=0) and (adchild=0) and (sp=1) and ((q007ab_a ge 65 and q007ab_a le 110) or
(q007absp ge 65 and q007absp le 110)) hhcomp=7.
if (hhsize=1) and (q007ab_a ge 65) and (q007ab_a le 110) hhcomp=8.
recode hhcomp (0=9).
if (hhcomp=9) and (sp=1) and (q007ab_a le 64) and (q007absp le 64) hhcomp=3.
if (hhcomp=9) and (sp=1) and ((q007ab_a ge 65 and q007ab_a le 110) or
(q007absp ge 65 and q007absp le 110)) hhcomp=7.
recode hhcomp (9=10).
if (hhcomp=10 and sp=1) and (q007ab_a le 64) hhcomp=3.
recode hhcomp (10=11).
if (hhcomp=11 and sp=1) and (employ ge -1 and employ le 2) hhcomp=3.
if (hhcomp=11 and sp=1) and (employ =3) hhcomp=7.
recode hhcomp (11=12).
if (hhcomp=12 and sp=1) hhcomp=99.
recode hhcomp (12=9).
```

missing values hhcomp (99).
variable labels hhcomp 'household composition'.
value labels hhcomp 1 'Non-elderly single, no children in HH'
2 'non-married partner, no children in HH'
3 'Non-elderly married couple, no children in HH'
4 'HH with single parent, children 0-17'
5 'HH with married couple, children 0-17'
6 'HH with adult(s) & adult children (no minor children)'
7 'Elderly married couple, no children in HH'
8 'Elderly single, no children in HH'
9 'All others'
99 'HH with married couple but ages undetermined, no children'.

Execute.

* Age3.

Recode q007aa_a (1 thru 5=1) (6 thru 9=2) (10 thru 16=3) (18=18) into Age3.
Missing Values Age3 (18).
Variable Labels Age3 'R Age trichomized'.
Value Labels Age3 1 '18-39' 2 '40-59' 3 '60+' 18 'DK/Ref'.
Execute.

* Age2.

Recode q007aa_a (1 thru 7=1) (7 thru 16=2) (18=18) into Age2.
Missing Values Age2 (18).
Variable Labels Age2 'R Age dichomized'.
Value Labels Age2 1 '18-49' 2 '50+' 18 'DK/Ref'.
Execute.

* Income6.

recode q305_x (1 2 =1) (3 4 =2) (5 =3) (6=4) (7=5) (8 9 10 11=6) (else=9) into income6.
missing values income6 (9).
variable labels income6 'annual household income (thousands)'.
value labels income6 1 '<\$25K' 2 '\$25<50K' 3 '\$50<75K' 4 '\$75<100K' 5 '\$100<150K'
6 '\$150K+' 9 'DK/Ref'.
Execute.

* LastMov9R.

If (q044_a=1) LastMov9R=1.
If (q044_a=2) LastMov9R=1.
If (q044_a=3) LastMov9R=4.
If (q044_a=4 OR q044_a=5) LastMov9R=7.
If (q044_a=6) LastMov9R=16.
If (q044_a=7) LastMov9R=17.
If (q044_a=8) LastMov9R=18.
If (YrsCurrAdd3=2 & q040_a=1) LastMov9R=2.
If (YrsCurrAdd3=2 & q040_a=2) LastMov9R=5.
If ((YrsCurrAdd3=2 & q040_a=3) OR (YrsCurrAdd3=2 & q040_a=4)) LastMov9R=8.
If (YrsCurrAdd3=3 & q040_a=1) LastMov9R=3.
If (YrsCurrAdd3=3 & q040_a=2) LastMov9R=6.
If ((YrsCurrAdd3=3 & q040_a=3) OR (YrsCurrAdd3=3 & q040_a=4)) LastMov9R=9.

If (SYSMIS (q040_a)) OR (q040_a=5) LastMov9R=3.
If (q040_a=6) LastMov9R=16.
If (q040_a=7) LastMov9R=17.
If (q040_a=8) LastMov9R=18.
Missing Values LastMov9R (16, 17, 18).
Variable Labels LastMov9R 'Time of last move by location'.
Value Labels LastMov9R 1 '<5 yrs ago local/same res 5 yrs ago' 4 '<5 yrs ago, diff city-same st 5 yrs ago' 7 '<5 yrs ago, diff st/country 5 yrs ago' 2 '5-9 yrs ago local' 5 '5-9 yrs ago from diff city-same st' 8 '5-9 yrs ago from diff st/country' 3 '10+ yrs ago local/never moved' 6 '10+ yrs ago from diff city-same st' 9 '10+ yrs ago from diff st/country' 16 'Other' 17 'Dont remember' 18 'Refused'.
Execute.

* FamFed2.

Recode Q266_a (1 thru 2=1) (3 thru 4=2) (5=5) (6=6) into FamFed2.
Variable Labels FamFed2 'Familiarity with Fed - 2 cats'.
Value Labels FamFed2 1 'Very or somewhat familiar' 2 'Not very or not at all familiar' 5 'DK' 6 'Refused'.
Missing Values FamFed 2 (5, 6).
Execute.

* Contactall.

If (q267_x=1 OR q267_x=3 OR q267_x=4) Contactall=1.
If (q271_x=1) Contactall=1.
If (q271_x=2) Contactall=2.
If (q271_x=3) Contactall=3.
If (q271_x=4) Contactall=4.
Variable Labels Contactall 'Contacted by Fed-all Rs'.
Value Labels Contactall 1 'Yes' 2 'No' 3 'Dont Know' 4 'Refused'.
Missing Values Contactall (3,4).
Execute.

* FedAmt.

If (q267_x=4) FedAmt=2.
If (q268_x=1) FedAmt=2.
If (q268_x=2) FedAmt=1.
If (q268_x=3) FedAmt=3.
If (q268_x=4) FedAmt=4.
Variable Labels FedAmt 'Contribute \$100+ to Fed'.
Value Labels FedAmt 1 'Yes, \$100+' 2 'No-less or 0' 3 'Dont Know' 4 'Refused'.
Missing Values FedAmt (3,4).
Execute.

* OthJewAmt.

If (q274_x=2) OthJewAmt=2.
If (q275_x=1) OthJewAmt=2.
If (q275_x=2) OthJewAmt=1.
If (q275_x=3) OthJewAmt=3.
If (q275_x=4) OthJewAmt=4.
Variable Labels OthJewAmt 'Contribute \$100+ to other Jewish charity'.
Value Labels OthJewAmt 1 'Yes, \$100+' 2 'No-less or 0' 3 'Dont Know' 4 'Refused'.

Missing Values OthJewAmt (3,4).
Execute.

* JewWill.

If (q311_a=1) JewWill=0.

If (q311_a=2 OR q311_a=3 OR q311_a=4) JewWill=9.

If (q312_a=1) JewWill=0.

If (q312_a=2) JewWill=2.

If (Q312_a=3 OR q312_a=4) JewWill=5.

If (q313_a=1) JewWill=1.

If (q313_a=2) JewWill=2.

If (q313_a=3) JewWill=3.

If (q313_a=4) JewWill=4.

Variable Labels JewWill 'Does will contain provision for a Jewish charity?'.
Value Labels JewWill 1 'Yes' 2 'No' 3 'Dont Know' 4 'Refused' 5 'DK/Ref if will has
provision for charity' 9 'No will or Not Sure if has will'.
Missing Values JewWill (3 thru 5, 9).
Execute.

* OthAmt.

If (q279_x=2) OthAmt=2.

If (q280_x=1) OthAmt=2.

If (q280_x=2) OthAmt=1.

If (q280_x=3) OthAmt=3.

If (q280_x=4) OthAmt=4.

Variable Labels OthAmt 'Contribute \$100+ to non-Jewish charity'.
Value Labels OthAmt 1 'Yes, \$100+' 2 'No-less or 0' 3 'Dont Know' 4 'Refused'.
Missing Values OthAmt (3,4).
Execute.

* JewOrgMbr.

Recode q254_a (1=1) (2=2) (3=1) (4=4) (5=5) into JewOrgMbr.

Variable Labels JewOrgMbr 'Pay dues to any non-syn Jewish org incl lifetime mbr'.
Variable Labels JewOrgMbr 'Pay dues to any non-syn Jewish org incl lifetime mbr'.
Value Labels Value Labels JewOrgMbr 1 'Yes' 2 'No' 4 'DK' 5 'Ref'.
Missing Values JewOrgMbr (4, 5).
Execute.

* JewVol.

If (q247_a=2) JewVol=2.

If (q247_a=3) JewVol=3.

If (q247_a=4) JewVol=4.

If (q248_a=2) JewVol=2.

If (q248_a=1) JewVol=1.

If (q248_a=3) JewVol=3.

If (q248_a=4) JewVol=4.

Missing Values JewVol (3, 4).
Variable Labels JewVol 'Voluntrd for Jewish org - all Rs'.
Value Labels Value Labels JewVol 1 'Yes' 2 'No' 3 'DK' 4 'Ref'.
Execute.

* AttlIsrael.

Recode q142c_a (1=1) (2=1) (3=2) (4=2) (5=5) (6=6) into AttlIsrael.

Variable Labels AttlIsrael 'Emotional attachment to AttlIsrael collapsed'.

Value Labels AttlIsrael 1 'Very/Somewhat' 2 'Not very/Not at all' 5 'DK' 6 'Ref'.

Missing Values AttlIsrael (5, 6).

Execute.

* NJVol.

If (q247_a=2) NJVol=2.

If (q247_a=3) NJVol=3.

If (q247_a=4) NJVol=4.

If (q250_a=2) NJVol=2.

If (q250_a=1) NJVol=1.

If (q250_a=3) NJVol=3.

If (q250_a=4) NJVol=4.

Missing Values NJVol (3, 4).

Variable Labels NJVol 'Voluntrd for Jewish org - all Rs'.

Value Labels NJVol 1 'Yes' 2 'No' 3 'DK' 4 'Ref'.

Execute.

* Synatt.

compute synatt=-1.

if (q124_a ne 1) synatt=0.

if (q125_a1 = 1) or (q125_a1 ge 9 and q125_a1 le 16) synatt=1.

if (q125_a1 = 2) synatt=2.

if (q125_a1 = 3) synatt=3.

if (q125_a1 =4) synatt=4.

if (q125_a1 ge 5 and q125_a1 le 8) synatt=5.

recode synatt (-1=9).

missing values synatt (9).

variable labels synatt 'religious service attendance year prior to survey'.

value labels synatt 0 'none' 1 'special occasions, less than 3 times' 2 'High Holidays only'

3 'a few times (3-9)' 4 'about 1/month' 5 'more than 1/month'

9 'DK/Ref'.

* Attend.

Recode synatt (0=0) (1 thru 2=1) (3=3) (4 thru 5=4) (9=9) INTO Attend.

missing values Attend (9).

variable labels Attend 'religious service attendance collapsed'.

value labels Attend 0 'none' 1 'BMs or HH services, less than 3 times' 3 'a few times/yr

(3-9)' 4 '1/month or more'

9 'DK/Ref'.

Execute.

* Attend2R.

Recode Attend (0 thru 3=1) (4=2) (9=9) into Attend2R.

Missing Values Attend2R (9).

variable labels Attend2R 'Service attend collapsed to 2 cats revised'.

value labels Attend2R 1 'Less than monthly' 2 'Monthly or more' 9 'DK/Ref'.

Execute.

* ShCandle.

Recode q131a_x (1 thru 2=1) (3 thru 4=2) (5=5) (6=6) INTO ShCandle.
Variable Labels ShCandle 'Freq Fri night Sabbath candle lighting'.
Value Labels ShCandle 1 'Always/Usually' 2 'Sometimes/Never' 5 'DK' 6 'Ref'.
Missing Values ShCandle (5, 6).
Execute.

* HkCandle.

Recode q133_a (3 thru 4=1) (1 thru 2=2) (5=5) (6=6) INTO HkCandle.
Variable Labels HkCandle 'Hanukkah candle lighting'.
Value Labels HkCandle 2 'All/Most nights' 1 'Some/No nights' 5 'DK' 6 'Ref'.
Missing Values HkCandle (5, 6).
Execute.

* ReligC1.

Recode q010_g1 (1 thru 2=1) (3 thru 114=2) (115=115) (116=116) (117=117) INTO ReligC1.
Variable Labels ReligC1 'Relig of child 1'.
Value Label ReligC1 1 'Jewish or Jewish + other' 2 'Not Jewish' 115 'DK' 116 'Ref' 117 'NA'.
Missing Values ReligC1 (115, 116, 117).
Execute.

* ReligC2.

Recode q010_h1 (1 thru 2=1) (3 thru 114=2) (115=115) (116=116) (117=117) INTO ReligC2.
Variable Labels ReligC2 'Relig of child 2'.
Value Label ReligC2 1 'Jewish or Jewish + other' 2 'Not Jewish' 115 'DK' 116 'Ref' 117 'NA'.
Missing Values ReligC2 (115, 116, 117).
Execute.

* ReligC3.

Recode q010_i1 (1 thru 2=1) (3 thru 114=2) (115=115) (116=116) (117=117) INTO ReligC3.
Variable Labels ReligC3 'Relig of child 1'.
Value Label ReligC3 1 'Jewish or Jewish + other' 2 'Not Jewish' 115 'DK' 116 'Ref' 117 'NA'.
Missing Values ReligC3 (115, 116, 117).
Execute.

* DySkool.

Recode q027_g1 (2=1) (1=0) (3 thru 7=0) (10=10) INTO DySkool.
If (q027_g2=2) DySkool=1.
If (q027_g3=2) DySkool=1.
If (q198_g1=3 OR q198_g2=3) DySkool=1.
Variable Labels DySkool 'Child 6-17 is in Jewish day school'.
Value Labels DySkool 0 'No' 1 'Yes' 10 'Refused'.
Missing Values DySkool (10).
Execute.

* JewAnyEd.

If (q027_g1=5 OR q027_g2=5 OR q027_g3=5) JewAnyEd=1.
If (q198_g1=15) JEWANYED=10.
If (q198_g1=1 OR q198_g2=1 OR q198_g3=1 OR q198_g4=1) JEWANYED=1.
If (q198_g1=2 OR q198_g2=2 OR q198_g3=2 OR q198_g4=2) JEWANYED=1.
If (q198_g1=3 OR q198_g2=3 OR q198_g3=3 OR q198_g4=3) JEWANYED=1.
If (q198_g1=4 OR q198_g2=4 OR q198_g3=4 OR q198_g4=4) JEWANYED=1.
If (q198_g1=7 OR q198_g2=7 OR q198_g3=7 OR q198_g4=7) JEWANYED=1.
If (q198_g1=13 OR q198_g2=13 OR q198_g3=13 OR q198_g4=13) JEWANYED=1.
Variable Labels JEWANYED 'Child 6-17 has some Jewish educ'.
Value Labels JEWANYED 0 'No' 1 'Yes' 10 'DK/Refused'.
Missing Values JEWANYED (10).
Execute.

* LastMov3.

If ((LastMov9R=1) OR (LastMov9R=4) OR (LastMov9R=7)) LastMov3=1.
If ((LastMov9R=2) OR (LastMov9R=5) OR (LastMov9R=8)) LastMov3=2.
If ((LastMov9R=3) OR (LastMov9R=6) OR (LastMov9R=9)) LastMov3=3.
Variable Labels LastMov3 'Time since last move in 3 cats'.
Value Labels LastMov3 1 'Less than 5' 2 '5-9' 3 '10+ or never moved'.
Execute.

* YrsCurrAdd6R.

RECODE YrsCurrAdd (1 thru 2=1) (3 thru 4=2) (5 thru 9=3) (10 thru 14=4) (15 thru 19=5)
(20 thru 120=6) (-7996=10) INTO YrsCurrAdd6R.
VALUE LABELS YrsCurrAdd6R 1 '1-2' 2 '3-4' 3 '5-9' 4 '10-14' 5 '15-19' 6 '20+' 10
'Always lived there'.
If (q038_a=1 OR Q038_a=2) YrsCurrAdd6R=1.
If (q038_a=3 OR Q038_a=4) YrsCurrAdd6R=2.
If (q038_a=5) YrsCurrAdd6R=3.
If (q038_a=6) YrsCurrAdd6R=4.
If (q038_a=7) YrsCurrAdd6R=5.
If (q038_a GE 8 AND q038_a LE 14) YrsCurrAdd6R=6.
EXECUTE.

* Kids.

Recode hhcomp (1 thru 3=1) (4 thru 5=2) (6 thru 8=1) (99=1) (9=9) into Kids.
Variable Labels Kids 'Any kids <18 in household'.
Value Labels Kids 1 'No children <18 in HH' 2 'Children <18 in HH' 9 'Undetermined'.
Missing Values Kids (9).
Execute.

* Educsp.

recode q030_sp1 (1 2 3 17 18 19 20 21 =1) (4 5 8 =2) (6 7 9 15 = 3) (10 11 12 13 14 16
=4) (else=9) into educsp.
missing values educsp (9).
variable labels educsp 'education of spouse'.
value labels educsp 1 'hs or below' 2 'some college' 3 'college degree' 4 'graduate degree'
9 'all other mentions/DK/Ref'.
Missing Values educsp (9).
Execute.

* HighEduc.

If (educ>educsp) HighEduc=educ.
If (educsp>educ) HighEduc=educsp.
If (educ=educsp) HighEduc=educ.
If (marital >1) HighEduc=educ.
Value Labels HighEduc 1 'hs or below' 2 'some college' 3 'college degree' 4 'graduate degree' 9 'all other mentions/DK/Ref'.
Missing Values HighEduc (9).
Execute.

* Income3.

Recode income (1 thru 2=1) (3=2) (4 thru 5=3) (9=9) into Income3.
Variable Labels Income3 'HH income-3 cats'.
Value Labels Income3 1 'Lowest, < \$50k' 2 'Middle, \$50<\$100K' 3 'Highest, \$100K+' 9 'Missing'.
Missing Values Income3 (9).
Execute.

* Denomid.

recode q114_a1 (1=2) (2 thru 4=1) (5=3) (6=4) (7=5) (8 thru 15=6) (16=7) (17 18=6) (19 thru 21=7) (22=6) (23 24=7) (25 thru 39 = 98) (43 44 = 98) (40 thru 42=7) (45 46 = 99) (else=999) into denomid.
recode denomid (999 = sysmis).
missing values denomid (98 99).
variable labels denomid 'Current denominational ID'.
value labels denomid 1 'Orthodox' 2 'Conservative' 3 'Reform' 4 'Reconstructionist' 5 'Just Jewish'
6 'Other Jewish' 7 'No denomination/secular' 98 'not Jewish' 99 'DK/Ref'.

* Denom2.

Recode denomid (1 thru 4=1) (5=2) (7=2) (6=6) (99=99) (98=98) into Denom2.
Variable Labels Denom2 'Jewish religious denominational identification'.
Value Label Denom2 1 'Yes' 2 'No-likely secular Jew' 6 'Other Jewish' 98 'Not Jewish' 99 'DK/Ref'.
Missing Values Denom2 (6, 98, 99).
Execute.

* HighEd3.

Recode HighEduc (1 thru 2=1) (3=2) (4=3) into HighEd3.
Variable Labels HighEd3 'Highest education of R/spouse'.
Value Labels HighEd3 1 'Less than college grad' 2 '4-yr coll degree' 3 'Grad degree'.
Execute.

* Intmar.

compute intmar=0.
if (j_sp =1 or j_sp=2) intmar=1.
if (j_sp=1 or j_sp=2) and (q018_sp=1) intmar=2.
if (j_sp=3) intmar=3.
recode intmar (0=9).
missing values intmar (9).

variable labels intmar 'intermarriage status'.
value labels intmar 1 'in-married (2 born Jews)' 2 'conversionary in-married' 3
'intermarried' 9 'not married/spouse not in HH'.
Execute.

* Intmar2.

recode intmar (1 2 =1) (3=2) (9=9) into intmar2.
missing values intmar2 (9).
variable labels intmar2 'intermarriage status'.
value labels intmar2 1 'in-married' 2 'intermarried' 9 'not married/spouse not in HH'.
Execute.

* Married2.

Recode marital (1=1) (2 thru 4=2) (9=9) into Married2.
Variable Labels Married2 'Currently married'.
Value Labels Married2 1 'Married' 2 'Not married' 9 'DK/Ref'.
Missing Values Married2 (9).
Execute.

* JCCMbr.

Recode q252_a (1=1) (2=2) (3=2) (4=1) (5=5) (6=6) into JCCMbr.
Variable Labels JCCMbr 'JCC/YMHA member'.
Value Labels JCCMbr 1 'Yes, member' 2 'No, not member' 5 'DK' 6 'Ref'.
Missing Values JCCMbr (5, 6).
Execute.

* JCCPartc.

Recode q253_a (1=1) (2=2) (3=2) (4=4) (5=5) into JCCPartc.
Variable Labels JCCPartc 'Participated in JCC/YMHA program'.
Value Labels JCCPartc 1 'Yes' 2 'No' 4 'DK' 5 'Ref'.
Missing Values JCCPartc (5, 4).
Execute.

* SynMbr.

Recode q121_x (1=1) (2=2) (3=1) (4=2) (5=5) (6=6) into SynMbr.
Variable Labels SynMbr 'Belong to synagogue/temple or Havurah'.
Value Labels SynMbr 1 'Yes, member' 2 'No, not member' 5 'DK' 6 'Ref'.
Missing Values SynMbr (5, 6).

* JewshPre.

Recode q026_g (1 thru 3=1) (4=2) (5=5) (6=6) into JewshPre.
Variable Labels JewshPre 'Eligible child enrolled in Jewish preschool'.
Value Labels JewshPre 1 'Yes' 2 'No' 5 'DK' 6 'Ref'.
Missing Values JewshPre (5, 6).
Execute.

* Move2.

Recode Q44all5 (2 thru 5 =1) (6=6) (7=7) (8=8) (9=2) into Move2.
Variable Labels Move2 'Moved or did not move in past 5 yrs'.
Value Labels Move2 1 'Yes' 2 'No'.
Missing Values Move2 (6, 7, 8).

Execute.
Freq Var=Move2.

* Feeling.

Recode Q118_a (1=1) (2 thru 6=2) into Feeling.
Variable Labels Feeling 'How pos/neg one feels about being Jewish'.
Value Labels Feeling 1 'Very positive' 2 'Other than very positive'.
Execute.

* ImpRelig.

Recode Q120_a (1 thru 2=1) (3 thru 4=2) into ImpRelig.
Variable Labels ImpRelig 'Imp of relig on your life today'.
Value Labels ImpRelig 1 'Very/somewhat imp' 2 'Not imp'.
Execute.

* Religious.

Recode Q138_a (1 thru 2=1) (3 thru 4=2) into Religious.
Variable Labels Religious 'How religious you are'.
Value Labels Religious 1 'Very/somewhat religious' 2 'Not religious'.
Execute.

* Observant.

Recode Q139_a (3 thru 4=1) (1 thru 2=2) into Observant.
Variable Labels Observant 'How observant you are'.
Value Labels Observant 1 'Very/somewhat observant' 2 'Not observant'.
Execute.

* Belong.

Recode Q141b_a (1=1) (2 thru 5=2) into Belong.
Variable Labels Belong 'Have strong sense of belonging to Jewish people'.
Value Labels Belong 1 'Strongly agree' 2 'Other than strongly agree'.
Execute.

* SeeSelf.

Recode Q141d_a (1 thru 2=1) (3 thru 5=2) into SeeSelf.
Variable Labels SeeSelf 'Being Jewish has little to do with how I see myself'.
Value Labels SeeSelf 1 'Strongly/somewhat agree' 2 'Somewhat/very disagree'.
Execute.

* JewImp.

Recode Q142a_a (1=1) (2 thru 4=2) into JewImp.
Variable Labels JewImp 'Imp of being Jewish in ones life'.
Value Labels JewImp 1 'Very imp' 2 'Other than very imp'.
Execute.