Relationship Adjustment Scale

Grade 0 /Year 1
Fast Track Project Technical Report
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Citation

Instrument

Spanier, G. B. (1976). Measuring Dyadic Adjustment: New Scales for Assessing the Quality of Marriage and Similar Dyads. *Journal of Marriage and the Family, 38*, 15-25.

Reports

Kersteter, S. (2006). *Relationship Adjustment Scale, Grade 0 /Year 1* (Fast Track Project Technical Report). Available from the Fast Track Project Web site, http://www.fasttrackproject.org

Greenberg, M., and L. Lengua. (1995). *Relationship Adjustment Scale*. (Fast Track Project Technical Report). Seattle, WA: University of Washington.

Data Sources

Raw: P1G

Scored: RAS1

I. Scale Description

The Relationship Adjustment Scale is a 28-item measure that evaluates satisfaction in the relationship of spouses or domestic partners. The Relationship Adjustment Scale is adapted from the instrument developed by Spanier (1976).

Each item on the Relationship Adjustment Scale asks about an interaction between domestic partners or spouses, or about a behavior that occurs in relationships. Different groups of items contain slightly different response choices; however, all items (except two) estimate frequency, and all response choices are coded from zero to five. For example, one group of items (items 1 through 14) asks how often the respondent and spouse/partner agree on issues such as handling family money, ways of thinking about life, and dealing with parents or in-laws. For these items, responses are “Always Disagree” (0), “Almost Always Disagree” (1), “Frequently Disagree” (2), “Occasionally Disagree” (3), “Almost Always Agree” (4), and “Always Agree” (5). Another group of items (items 15 through 21) asks how often the respondent thinks or behaves in a certain way. For example, “Do you ever regret that you married (or lived together)?” Responses for these items are: “Never” (0), “Rarely” (1), “Occasionally” (2), “More Often than Not” (3), “Most of the Time” (4), and “All of the Time” (5).

Item 22 asks whether the respondent and his/her partner participate in outside interests together. Allowable responses range from “None of Them” (0) to “All of Them” (5). Items 23 through 26 ask about the relationship between the respondent and his/her partner. Responses are “Never” (0), “Less Than Once a Month” (1), “Once or Twice a Month” (2), “Once or Twice a Week” (3), “Once a Day” (4), and

"More Often" (5).

Two items (items 27 and 28) do not contain frequency responses. Item 27 asks the respondent to rate the overall "amount of happiness" in the relationship. Response options are: "Extremely Unhappy" (0), "Fairly Unhappy" (1), "A Little Unhappy" (2), "Happy" (3), "Very Happy" (4), and "Perfect" (5). Item 28 asks the respondent to describe how he/she feels about the future of his/her relationship. Response options include the following:

0 My relationship can never succeed, and there is no more that I can do to keep the relationship going.
1 It would be nice if it succeeded, but I refuse to do any more than I am doing now to keep the relationship going.
2 It would be nice if my relationship succeeded, but I can't do much more than I am doing now to help it succeed.
3 I want very much for my relationship to succeed, and will do my fair share to see that it does.
4 I want very much for my relationship to succeed, and will do all I can to see that it does.
5 I want desperately for my relationship to succeed, and would go to almost any length to see that it does.

II. Report Sample

These analyses were conducted with the first cohort on the high-risk sample (n=310) and on the normative sample (n = 387 with overlap, N = 618) during the first year of the study. Single-parent respondents have missing answers for the entire Relationship Adjustment Scale. Overall, 245 records are missing the entire measure. One hundred forty-three were missing from the high risk group (52 from Durham, 48 from Nashville, 17 from Pennsylvania, and 26 from Washington) and 141 were missing from the normative group (56 from Durham, 43 from Nashville, 10 from Pennsylvania, and 32 from Washington).

III. Scaling

The Relationship Adjustment Scale does not contain subscales. However, a total score was calculated as the mean of the responses to the 28 items, multiplied by 28. (Note that prior to summing the responses, the response codes for five items were reversed to make the scoring consistent with the other items.) Total scores on the Relationship Adjustment Scale ranged between 0 and 140. In addition, a Marital Distress Index (RAS1MDI) was calculated from the total score, using a clinical cutoff of 88 on the total score. Respondents with a total score below the cutoff receive a "1" to indicate an elevated frequency of distress symptoms. Respondents with a total score below 88 receive a "0" to indicate no distress. If more than 14 items are missing from the measure (i.e., 50 percent), a total score is not calculated. Measures with all responses missing are not scored.

The alpha coefficients for total score are given in the following table.

Cronbach's Alpha		
Variable	**Normative**	**High Risk**
Y1 RAS Total Score (RAS1TOT)	0.75	0.75

IV. Differences Between Groups

T-tests were used to examine group differences for the total score between the high risk and normative youth for the full sample. Analysis of the full sample revealed significant differences between normative youth and their high risk counterparts for this score. This indicates that parents of the normative group have less relationship distress (i.e., a higher mean score) than do the parents of the high risk group.

Comparison of Means for Normative and High Risk Groups							
	Normative		High Risk				
Variable	Mean	Std Dev	Mean	Std Dev	DF	t Value	Pr > |t|
RAS1TOT – Relationship Adjustment Scale Total Score	104.83	17.18	98.98	18.27	371	-3.18	0.0016

T-tests were also used to examine group differences for the total score between the control group and the intervention group for the full sample. Analysis of the full sample revealed no significant differences between the control group and the intervention group for this score.

Comparison of Means for Control and Intervention Groups							
	Control		Intervention				
Variable	Mean	Std Dev	Mean	Std Dev	DF	t Value	Pr > |t|
RAS1TOT – Relationship Adjustment Scale Total Score	98.64	19.07	99.35	17.49	165	-0.25	0.8005

A chi square test was performed on the Marital Distress Indicator. The frequency distribution of the MDI among the high risk and normative samples was:

Table of RAS1MDI by group			
RAS1MDI – Marital Distress Indicator	Group		Total
Frequency Percent Row Percent Column Percent	High Risk	Normative	
No Distress (0)	130 34.85 41.94 77.84	180 48.26 58.06 87.38	310 83.11
Distress (1)	37 9.92 58.73 22.16	26 6.97 41.27 12.62	63 16.89
Total	167 44.77	206 55.23	373 100.00
Frequency Missing = 245			

With χ^2 (1, N = 373) = 5.9727, $p < 0.0145$, the hypothesis of independence between risk category (normative or control) and symptoms of distress was rejected for these data.

V. Recommendations for Use

T-test results show significant differences between the normative and high risk samples, but no significant differences between the control and intervention samples for the same item (RAS1TOT). The Chi-square test of the relationship distress score also show a group difference between the normative and high risk samples.

VI. Item and Scale Means and SDs

Descriptive Statistics for Control Sample						
Variable	**Label**	**N**	**Mean**	**Std Dev**	**Minimum**	**Maximum**
P1GRA1	Amount of agreement or disagreement about handling family money.	86	3.52	1.27	0	5.00
P1GRA2	Amount of agreement or disagreement about what to do for fun.	86	3.70	1.03	0	5.00
P1GRA3	Amount of agreement or disagreement about religious issues.	86	3.65	1.32	0	5.00
P1GRA4	Amount of agreement or disagreement about showing affection.	86	4.19	0.86	2.00	5.00
P1GRA5	Amount of agreement or disagreement about friends.	86	3.49	1.22	0	5.00
P1GRA6	Amount of agreement or disagreement about correct or proper behavior.	86	3.45	1.00	1.00	5.00
P1GRA7	Amount of agreement or disagreement about way of thinking about life.	86	3.55	1.00	1.00	5.00
P1GRA8	Amount of agreement or disagreement about ways of dealing with parents or in-laws.	86	3.40	1.17	0	5.00
P1GRA9	Amount of agreement or disagreement about aims, goals, and things believed important.	86	3.87	0.96	0	5.00
P1GRA10	Amount of agreement or disagreement about amount of time spent together.	86	3.61	1.10	0	5.00
P1GRA11	Amount of agreement or disagreement about making major decisions.	86	4.01	1.00	0	5.00
P1GRA12	Amount of agreement or disagreement about household jobs.	86	3.24	1.23	0	5.00
P1GRA13	Amount of agreement or disagreement about hobbies.	86	3.62	1.09	0	5.00
P1GRA14	Amount of agreement or disagreement about career decisions.	85	3.86	1.07	0	5.00
P1GR15r	How often do you discuss or have you considered divorce, separation, or ending your relationship? (reversed)	86	3.91	1.33	0	5.00
P1GR16r	How often do you or your partner leave the house after a fight? (reversed)	86	3.91	1.10	0	5.00
P1GRA17	In general, how often do you think that things between you and your partner are going well?	86	3.63	1.05	0	5.00
P1GRA18	Do you tell your partner about personal, private things?	86	3.63	1.45	0	5.00
P1GR19r	Do you ever regret that you married (or lived together)? (reversed)	85	4.06	1.13	0	5.00
P1GR20r	How often do you and your partner argue? (reversed)	86	2.98	1.06	0	5.00
P1GR21r	How often do you and your partner “get on each other’s nerves?” (reversed)	86	2.86	1.11	0	5.00
P1GRA22	Do you and your partner participate in outside interests together?	86	2.85	1.52	0	5.00
P1GRA23	Frequency of having an interesting conversation.	86	3.16	1.22	0	5.00
P1GRA24	Frequency of laughing together.	86	3.76	1.12	0	5.00
P1GRA25	Frequency of calmly discussing something.	86	3.47	1.16	0	5.00
P1GRA26	Frequency of working together on a project.	86	2.58	1.46	0	5.00
P1GRA27	Amount of happiness in your relationship.	86	3.15	1.06	0	5.00
P1GRA28	How you feel about the future of your relationship.	86	3.53	0.94	0	5.00
RAS1TOT	Relationship Adjustment Scale – Total Score	86	98.63	19.07	46.00	131.00

Descriptive Statistics for Intervention Sample						
Variable	**Label**	**N**	**Mean**	**Std Dev**	**Minimum**	**Maximum**
P1GRA1	Amount of agreement or disagreement about handling family money.	81	3.49	1.25	0	5.00
P1GRA2	Amount of agreement or disagreement about what to do for fun.	81	3.65	1.04	1.00	5.00
P1GRA3	Amount of agreement or disagreement about religious issues.	80	3.35	1.46	0	5.00
P1GRA4	Amount of agreement or disagreement about showing affection.	81	4.01	0.99	1.00	5.00
P1GRA5	Amount of agreement or disagreement about friends.	80	3.58	1.10	0	5.00
P1GRA6	Amount of agreement or disagreement about correct or proper behavior.	81	3.46	0.99	0	5.00
P1GRA7	Amount of agreement or disagreement about way of thinking about life.	81	3.48	1.19	0	5.00
P1GRA8	Amount of agreement or disagreement about ways of dealing with parents or in-laws.	81	3.56	1.02	0	5.00
P1GRA9	Amount of agreement or disagreement about aims, goals, and things believed important.	81	3.80	1.02	0	5.00
P1GRA10	Amount of agreement or disagreement about amount of time spent together.	81	3.80	1.10	0	5.00
P1GRA11	Amount of agreement or disagreement about making major decisions.	81	3.94	0.88	1.00	5.00
P1GRA12	Amount of agreement or disagreement about household jobs.	81	3.56	1.18	0	5.00
P1GRA13	Amount of agreement or disagreement about hobbies.	81	3.70	0.98	0	5.00
P1GRA14	Amount of agreement or disagreement about career decisions.	79	3.75	1.11	0	5.00
P1GR15r	How often do you discuss or have you considered divorce, separation, or ending your relationship? (reversed)	81	3.80	1.23	0	5.00
P1GR16r	How often do you or your partner leave the house after a fight? (reversed)	81	3.98	1.17	0	5.00
P1GRA17	In general, how often do you think that things between you and your partner are going well?	81	3.67	1.00	0	5.00
P1GRA18	Do you tell your partner about personal, private things?	81	3.67	1.41	0	5.00
P1GR19r	Do you ever regret that you married (or lived together)? (reversed)	81	4.02	1.22	0	5.00
P1GR20r	How often do you and your partner argue? (reversed)	81	3.09	0.96	0	5.00
P1GR21r	How often do you and your partner “get on each other’s nerves?” (reversed)	81	3.05	1.05	0	5.00
P1GRA22	Do you and your partner participate in outside interests together?	81	2.68	1.53	0	5.00
P1GRA23	Frequency of having an interesting conversation.	81	3.38	1.12	1.00	5.00
P1GRA24	Frequency of laughing together.	81	3.80	0.97	1.00	5.00
P1GRA25	Frequency of calmly discussing something.	81	3.43	1.13	1.00	5.00
P1GRA26	Frequency of working together on a project.	81	2.95	1.26	1.00	5.00
P1GRA27	Amount of happiness in your relationship.	81	3.17	0.89	1.00	5.00
P1GRA28	How you feel about the future of your relationship.	80	3.55	1.19	0	5.00
RAS1TOT	Relationship Adjustment Scale – Total Score	81	99.35	17.49	34.00	128.00

Descriptive Statistics for Normative Sample						
Variable	**Label**	**N**	**Mean**	**Std Dev**	**Minimum**	**Maximum**
P1GRA1	Amount of agreement or disagreement about handling family money.	245	3.71	1.15	0	5.00
P1GRA2	Amount of agreement or disagreement about what to do for fun.	246	3.76	0.95	0	5.00
P1GRA3	Amount of agreement or disagreement about religious issues.	246	3.82	1.17	0	5.00
P1GRA4	Amount of agreement or disagreement about showing affection.	246	4.21	0.89	0	5.00
P1GRA5	Amount of agreement or disagreement about friends.	246	3.82	1.01	0	5.00
P1GRA6	Amount of agreement or disagreement about correct or proper behavior.	246	3.75	0.96	0	5.00
P1GRA7	Amount of agreement or disagreement about way of thinking about life.	246	3.66	0.97	0	5.00
P1GRA8	Amount of agreement or disagreement about ways of dealing with parents or in-laws.	245	3.53	1.14	0	5.00
P1GRA9	Amount of agreement or disagreement about aims, goals, and things believed important.	246	3.95	0.90	0	5.00
P1GRA10	Amount of agreement or disagreement about amount of time spent together.	246	3.75	1.06	0	5.00
P1GRA11	Amount of agreement or disagreement about making major decisions.	246	3.99	0.90	1.00	5.00
P1GRA12	Amount of agreement or disagreement about household jobs.	244	3.61	1.12	0	5.00
P1GRA13	Amount of agreement or disagreement about hobbies.	245	3.80	0.91	0	5.00
P1GRA14	Amount of agreement or disagreement about career decisions.	243	3.96	0.91	0	5.00
P1GR15r	How often do you discuss or have you considered divorce, separation, or ending your relationship? (reversed)	246	4.11	1.06	0	5.00
P1GR16r	How often do you or your partner leave the house after a fight? (reversed)	246	4.26	0.89	0	5.00
P1GRA17	In general, how often do you think that things between you and your partner are going well?	245	3.87	0.96	0	5.00
P1GRA18	Do you tell your partner about personal, private things?	245	3.93	1.25	0	5.00
P1GR19r	Do you ever regret that you married (or lived together)? (reversed)	245	4.22	1.06	0	5.00
P1GR20r	How often do you and your partner argue? (reversed)	246	3.34	0.87	0	5.00
P1GR21r	How often do you and your partner “get on each other’s nerves?” (reversed)	246	3.17	0.99	0	5.00
P1GRA22	Do you and your partner participate in outside interests together?	245	2.93	1.37	0	5.00
P1GRA23	Frequency of having an interesting conversation.	246	3.46	1.08	0	5.00
P1GRA24	Frequency of laughing together.	246	3.99	1.00	1.00	5.00
P1GRA25	Frequency of calmly discussing something.	246	3.67	1.06	0	5.00
P1GRA26	Frequency of working together on a project.	246	2.91	1.40	0	5.00
P1GRA27	Amount of happiness in your relationship.	246	3.40	1.01	0	5.00
P1GRA28	How you feel about the future of your relationship.	246	3.65	0.99	0	5.00
RAS1TOT	Relationship Adjustment Scale – Total Score	246	104.24	17.57	36.00	140.00

VII. Item and Subscale Correlations

Correlation for Full Sample

Pearson Correlation Coefficients Prob > |r| under H0: Rho=0 Number of Observations	P1GRA1	P1GRA2	P1GRA3	P1GRA4	P1GRA5	P1GRA6	P1GRA7	P1GRA8	P1GRA9
P1GRA1 – Amount of agreement or disagreement about handling family money.	1.00000 372	0.40760 <.0001 372	0.27416 <.0001 371	0.36379 <.0001 372	0.32808 <.0001 371	0.37906 <.0001 372	0.41916 <.0001 372	0.26001 <.0001 371	0.44436 <.0001 372
P1GRA2 – Amount of agreement or disagreement about what to do for fun.	0.40760 <.0001 372	1.00000 373	0.19687 0.0001 372	0.42214 <.0001 373	0.28087 <.0001 372	0.25623 <.0001 373	0.48009 <.0001 373	0.32204 <.0001 372	0.48753 <.0001 373
P1GRA3 – Amount of agreement or disagreement about religious issues.	0.27416 <.0001 371	0.19687 0.0001 372	1.00000 372	0.30275 <.0001 372	0.24580 <.0001 371	0.27711 <.0001 372	0.26322 <.0001 372	0.28519 <.0001 371	0.29550 <.0001 372
P1GRA4 – Amount of agreement or disagreement about showing affection.	0.36379 <.0001 372	0.42214 <.0001 373	0.30275 <.0001 372	1.00000 373	0.30293 <.0001 372	0.45081 <.0001 373	0.42057 <.0001 373	0.19392 0.0002 372	0.39355 <.0001 373
P1GRA5 – Amount of agreement or disagreement about friends.	0.32808 <.0001 371	0.28087 <.0001 372	0.24580 <.0001 371	0.30293 <.0001 372	1.00000 372	0.42096 <.0001 372	0.28907 <.0001 372	0.30481 <.0001 371	0.29229 <.0001 372
P1GRA6 – Amount of agreement or disagreement about correct or proper behavior.	0.37906 <.0001 372	0.25623 <.0001 373	0.27711 <.0001 372	0.45081 <.0001 373	0.42096 <.0001 372	1.00000 373	0.42567 <.0001 373	0.29412 <.0001 372	0.39286 <.0001 373
P1GRA7 – Amount of agreement or disagreement about way of thinking about life.	0.41916 <.0001 372	0.48009 <.0001 373	0.26322 <.0001 372	0.42057 <.0001 373	0.28907 <.0001 372	0.42567 <.0001 373	1.00000 373	0.37923 <.0001 372	0.64357 <.0001 373
P1GRA8 – Amount of agreement or disagreement about ways of dealing with parents or in-laws.	0.26001 <.0001 371	0.32204 <.0001 372	0.28519 <.0001 371	0.19392 0.0002 372	0.30481 <.0001 371	0.29412 <.0001 372	0.37923 <.0001 372	1.00000 372	0.42174 <.0001 372
P1GRA9 – Amount of agreement or disagreement about aims, goals, and things believed important.	0.44436 <.0001 372	0.48753 <.0001 373	0.29550 <.0001 372	0.39355 <.0001 373	0.29229 <.0001 372	0.39286 <.0001 373	0.64357 <.0001 373	0.42174 <.0001 372	1.00000 373
P1GRA10 – Amount of agreement or disagreement about amount of time spent together.	0.36872 <.0001 372	0.30680 <.0001 373	0.23756 <.0001 372	0.30564 <.0001 373	0.20265 <.0001 372	0.33450 <.0001 373	0.33505 <.0001 373	0.36847 <.0001 372	0.40430 <.0001 373
P1GRA11 – Amount of agreement or disagreement about making major decisions.	0.50158 <.0001 372	0.45281 <.0001 373	0.23267 <.0001 372	0.42330 <.0001 373	0.31460 <.0001 372	0.41194 <.0001 373	0.51236 <.0001 373	0.35261 <.0001 372	0.55380 <.0001 373
P1GRA12 – Amount of agreement or disagreement about household jobs.	0.35442 <.0001 371	0.22406 <.0001 371	0.27223 <.0001 370	0.20750 <.0001 371	0.19032 0.0002 370	0.36692 <.0001 371	0.26821 <.0001 371	0.28847 <.0001 370	0.27986 <.0001 371
P1GRA13 – Amount of agreement or disagreement about hobbies.	0.26112 <.0001 371	0.33403 <.0001 372	0.28149 <.0001 371	0.26876 <.0001 372	0.27066 <.0001 371	0.33810 <.0001 372	0.33292 <.0001 372	0.35206 <.0001 371	0.40174 <.0001 372
P1GRA14 – Amount of agreement or disagreement about career decisions.	0.36937 <.0001 368	0.27614 <.0001 368	0.37008 <.0001 367	0.44960 <.0001 368	0.38503 <.0001 367	0.41258 <.0001 368	0.41811 <.0001 368	0.42748 <.0001 367	0.46161 <.0001 368
P1GR15r – How often do you discuss or have you considered divorce, separation, or ending your relationship? (reversed)	0.29476 <.0001 372	0.24884 <.0001 373	0.26189 <.0001 372	0.28135 <.0001 373	0.29239 <.0001 372	0.35432 <.0001 373	0.35948 <.0001 373	0.37396 <.0001 372	0.32703 <.0001 373

Pearson Correlation Coefficients Prob > |r| under H0: Rho=0 Number of Observations									
	P1GRA1	**P1GRA2**	**P1GRA3**	**P1GRA4**	**P1GRA5**	**P1GRA6**	**P1GRA7**	**P1GRA8**	**P1GRA9**
P1GR16r – How often do you or your partner leave the house after a fight? (reversed)	0.21667 <.0001 372	0.12052 0.0199 373	0.19007 0.0002 372	0.20352 <.0001 373	0.20999 <.0001 372	0.27791 <.0001 373	0.20072 <.0001 373	0.16058 0.0019 372	0.20569 <.0001 373
P1GRA17 – In general, how often do you think that things between you and your partner are going well?	0.29215 <.0001 371	0.35894 <.0001 372	0.21211 <.0001 371	0.36698 <.0001 372	0.20702 <.0001 371	0.32981 <.0001 372	0.44430 <.0001 372	0.29318 <.0001 371	0.39600 <.0001 372
P1GRA18 – Do you tell your partner about personal, private things?	0.33425 <.0001 371	0.28236 <.0001 372	0.26817 <.0001 371	0.43584 <.0001 372	0.25203 <.0001 371	0.26685 <.0001 372	0.37427 <.0001 372	0.23751 <.0001 371	0.31881 <.0001 372
P1GR19r – Do you ever regret that you married (or lived together)? (reversed)	0.30098 <.0001 371	0.30519 <.0001 372	0.27864 <.0001 371	0.31236 <.0001 372	0.26232 <.0001 371	0.31624 <.0001 372	0.29695 <.0001 372	0.31112 <.0001 371	0.35691 <.0001 372
P1GR20r – How often do you and your partner argue? (reversed)	0.31802 <.0001 372	0.31035 <.0001 373	0.17104 0.0009 372	0.22944 <.0001 373	0.26650 <.0001 372	0.40883 <.0001 373	0.36717 <.0001 373	0.30968 <.0001 372	0.37862 <.0001 373
P1GR21r – How often do you and your partner “get on each other’s nerves?” (reversed)	0.37413 <.0001 372	0.32302 <.0001 373	0.23937 <.0001 372	0.38700 <.0001 373	0.29694 <.0001 372	0.40991 <.0001 373	0.39426 <.0001 373	0.30147 <.0001 372	0.35349 <.0001 373
P1GRA22 – Do you and your partner participate in outside interests together?	0.24758 <.0001 371	0.37750 <.0001 372	0.12570 0.0154 371	0.18003 0.0005 372	0.12229 0.0185 371	0.21895 <.0001 372	0.38267 <.0001 372	0.21364 <.0001 371	0.28795 <.0001 372
P1GRA23 – Frequency of having an interesting conversation.	0.29213 <.0001 372	0.31715 <.0001 373	0.17874 0.0005 372	0.34542 <.0001 373	0.18841 0.0003 372	0.28461 <.0001 373	0.36934 <.0001 373	0.20379 <.0001 372	0.29849 <.0001 373
P1GRA24 – Frequency of laughing together.	0.21083 <.0001 372	0.31713 <.0001 373	0.17828 0.0006 372	0.36375 <.0001 373	0.22779 <.0001 372	0.29595 <.0001 373	0.40594 <.0001 373	0.25916 <.0001 372	0.38443 <.0001 373
P1GRA25 – Frequency of calmly discussing something.	0.32976 <.0001 372	0.29770 <.0001 373	0.27072 <.0001 372	0.33159 <.0001 373	0.23969 <.0001 372	0.36928 <.0001 373	0.33905 <.0001 373	0.26355 <.0001 372	0.32129 <.0001 373
P1GRA26 – Frequency of working together on a project.	0.25326 <.0001 372	0.26899 <.0001 373	0.23034 <.0001 372	0.32963 <.0001 373	0.23384 <.0001 372	0.32265 <.0001 373	0.38876 <.0001 373	0.24247 <.0001 372	0.31367 <.0001 373
P1GRA27 – Amount of happiness in your relationship.	0.33082 <.0001 372	0.38940 <.0001 373	0.28427 <.0001 372	0.45217 <.0001 373	0.25265 <.0001 372	0.37083 <.0001 373	0.46152 <.0001 373	0.27999 <.0001 372	0.46611 <.0001 373
P1GRA28 – How you feel about the future of your relationship.	0.25875 <.0001 371	0.22160 <.0001 372	0.27284 <.0001 371	0.26048 <.0001 372	0.21524 <.0001 371	0.32134 <.0001 372	0.35198 <.0001 372	0.23567 <.0001 371	0.34577 <.0001 372

Pearson Correlation Coefficients Prob > |r| under H0: Rho=0 Number of Observations									
	P1GRA10	**P1GRA11**	**P1GRA12**	**P1GRA13**	**P1GRA14**	**P1GR15r**	**P1GR16r**	**P1GRA17**	**P1GRA18**
P1GRA1 – Amount of agreement or disagreement about handling family money.	0.36872 <.0001 372	0.50158 <.0001 372	0.35442 <.0001 371	0.26112 <.0001 371	0.36937 <.0001 368	0.29476 <.0001 372	0.21667 <.0001 372	0.29215 <.0001 371	0.33425 <.0001 371
P1GRA2 – Amount of agreement or disagreement about what to do for fun.	0.30680 <.0001 373	0.45281 <.0001 373	0.22406 <.0001 371	0.33403 <.0001 372	0.27614 <.0001 368	0.24884 <.0001 373	0.12052 0.0199 373	0.35894 <.0001 372	0.28236 <.0001 372
P1GRA3 – Amount of agreement or disagreement about religious issues.	0.23756 <.0001 372	0.23267 <.0001 372	0.27223 <.0001 370	0.28149 <.0001 371	0.37008 <.0001 367	0.26189 <.0001 372	0.19007 0.0002 372	0.21211 <.0001 371	0.26817 <.0001 371
P1GRA4 – Amount of agreement or disagreement about showing affection.	0.30564 <.0001 373	0.42330 <.0001 373	0.20750 <.0001 371	0.26876 <.0001 372	0.44960 <.0001 368	0.28135 <.0001 373	0.20352 <.0001 373	0.36698 <.0001 372	0.43584 <.0001 372
P1GRA5 – Amount of agreement or disagreement about friends.	0.20265 <.0001 372	0.31460 <.0001 372	0.19032 0.0002 370	0.27066 <.0001 371	0.38503 <.0001 367	0.29239 <.0001 372	0.20999 <.0001 372	0.20702 <.0001 371	0.25203 <.0001 371
P1GRA6 – Amount of agreement or disagreement about correct or proper behavior.	0.33450 <.0001 373	0.41194 <.0001 373	0.36692 <.0001 371	0.33810 <.0001 372	0.41258 <.0001 368	0.35432 <.0001 373	0.27791 <.0001 373	0.32981 <.0001 372	0.26685 <.0001 372
P1GRA7 – Amount of agreement or disagreement about way of thinking about life.	0.33505 <.0001 373	0.51236 <.0001 373	0.26821 <.0001 371	0.33292 <.0001 372	0.41811 <.0001 368	0.35948 <.0001 373	0.20072 <.0001 373	0.44430 <.0001 372	0.37427 <.0001 372
P1GRA8 – Amount of agreement or disagreement about ways of dealing with parents or in-laws.	0.36847 <.0001 372	0.35261 <.0001 372	0.28847 <.0001 370	0.35206 <.0001 371	0.42748 <.0001 367	0.37396 <.0001 372	0.16058 0.0019 372	0.29318 <.0001 371	0.23751 <.0001 371
P1GRA9 – Amount of agreement or disagreement about aims, goals, and things believed important.	0.40430 <.0001 373	0.55380 <.0001 373	0.27986 <.0001 371	0.40174 <.0001 372	0.46161 <.0001 368	0.32703 <.0001 373	0.20569 <.0001 373	0.39600 <.0001 372	0.31881 <.0001 372
P1GRA10 – Amount of agreement or disagreement about amount of time spent together.	1.00000 373	0.50367 <.0001 373	0.37495 <.0001 371	0.37458 <.0001 372	0.37052 <.0001 368	0.29421 <.0001 373	0.22398 <.0001 373	0.30318 <.0001 372	0.21623 <.0001 372
P1GRA11 – Amount of agreement or disagreement about making major decisions.	0.50367 <.0001 373	1.00000 373	0.31373 <.0001 371	0.36912 <.0001 372	0.48688 <.0001 368	0.34694 <.0001 373	0.26948 <.0001 373	0.39892 <.0001 372	0.37880 <.0001 372
P1GRA12 – Amount of agreement or disagreement about household jobs.	0.37495 <.0001 371	0.31373 <.0001 371	1.00000 371	0.38581 <.0001 370	0.30729 <.0001 367	0.19286 0.0002 371	0.22666 <.0001 371	0.28796 <.0001 370	0.17571 0.0007 370
P1GRA13 – Amount of agreement or disagreement about hobbies.	0.37458 <.0001 372	0.36912 <.0001 372	0.38581 <.0001 370	1.00000 372	0.45545 <.0001 367	0.30185 <.0001 372	0.19582 0.0001 372	0.30329 <.0001 371	0.24115 <.0001 371
P1GRA14 – Amount of agreement or disagreement about career decisions.	0.37052 <.0001 368	0.48688 <.0001 368	0.30729 <.0001 367	0.45545 <.0001 367	1.00000 368	0.27172 <.0001 368	0.20860 <.0001 368	0.33051 <.0001 367	0.43853 <.0001 367
P1GR15r – How often do you discuss or have you considered divorce, separation, or ending your relationship? (reversed)	0.29421 <.0001 373	0.34694 <.0001 373	0.19286 0.0002 371	0.30185 <.0001 372	0.27172 <.0001 368	1.00000 373	0.45117 <.0001 373	0.51721 <.0001 372	0.34493 <.0001 372
P1GR16r – How often do you or your partner leave the house after a fight? (reversed)	0.22398 <.0001 373	0.26948 <.0001 373	0.22666 <.0001 371	0.19582 0.0001 372	0.20860 <.0001 368	0.45117 <.0001 373	1.00000 373	0.34849 <.0001 372	0.25621 <.0001 372

Pearson Correlation Coefficients Prob > |r| under H0: Rho=0 Number of Observations									
	P1GRA10	**P1GRA11**	**P1GRA12**	**P1GRA13**	**P1GRA14**	**P1GR15r**	**P1GR16r**	**P1GRA17**	**P1GRA18**
P1GRA17 – In general, how often do you think that things between you and your partner are going well?	0.30318 <.0001 372	0.39892 <.0001 372	0.28796 <.0001 370	0.30329 <.0001 371	0.33051 <.0001 367	0.51721 <.0001 372	0.34849 <.0001 372	1.00000 372	0.51777 <.0001 371
P1GRA18 – Do you tell your partner about personal, private things?	0.21623 <.0001 372	0.37880 <.0001 372	0.17571 0.0007 370	0.24115 <.0001 371	0.43853 <.0001 367	0.34493 <.0001 372	0.25621 <.0001 372	0.51777 <.0001 371	1.00000 372
P1GR19r – Do you ever regret that you married (or lived together)? (reversed)	0.38139 <.0001 372	0.36335 <.0001 372	0.17737 0.0006 370	0.30101 <.0001 371	0.29245 <.0001 367	0.62675 <.0001 372	0.32225 <.0001 372	0.42167 <.0001 371	0.33256 <.0001 371
P1GR20r – How often do you and your partner argue? (reversed)	0.28999 <.0001 373	0.32035 <.0001 373	0.27248 <.0001 371	0.25384 <.0001 372	0.33570 <.0001 368	0.48471 <.0001 373	0.34277 <.0001 373	0.46002 <.0001 372	0.22643 <.0001 372
P1GR21r – How often do you and your partner “get on each other’s nerves?” (reversed)	0.28306 <.0001 373	0.38704 <.0001 373	0.33582 <.0001 371	0.22356 <.0001 372	0.35305 <.0001 368	0.47120 <.0001 373	0.34166 <.0001 373	0.42278 <.0001 372	0.30785 <.0001 372
P1GRA22 – Do you and your partner participate in outside interests together?	0.31124 <.0001 372	0.29793 <.0001 372	0.23998 <.0001 370	0.29292 <.0001 371	0.22521 <.0001 367	0.23933 <.0001 372	0.09651 0.0630 372	0.27220 <.0001 371	0.27149 <.0001 371
P1GRA23 – Frequency of having an interesting conversation.	0.29767 <.0001 373	0.35862 <.0001 373	0.12510 0.0159 371	0.24873 <.0001 372	0.30807 <.0001 368	0.32256 <.0001 373	0.16767 0.0012 373	0.39428 <.0001 372	0.35406 <.0001 372
P1GRA24 – Frequency of laughing together.	0.34578 <.0001 373	0.37691 <.0001 373	0.20890 <.0001 371	0.30475 <.0001 372	0.35303 <.0001 368	0.38804 <.0001 373	0.17515 0.0007 373	0.46466 <.0001 372	0.34243 <.0001 372
P1GRA25 – Frequency of calmly discussing something.	0.32374 <.0001 373	0.41093 <.0001 373	0.26741 <.0001 371	0.21705 <.0001 372	0.33169 <.0001 368	0.34468 <.0001 373	0.20179 <.0001 373	0.37061 <.0001 372	0.31313 <.0001 372
P1GRA26 – Frequency of working together on a project.	0.34278 <.0001 373	0.39629 <.0001 373	0.28089 <.0001 371	0.25118 <.0001 372	0.29223 <.0001 368	0.27116 <.0001 373	0.23083 <.0001 373	0.38226 <.0001 372	0.29419 <.0001 372
P1GRA27 – Amount of happiness in your relationship.	0.41430 <.0001 373	0.45587 <.0001 373	0.22937 <.0001 371	0.30535 <.0001 372	0.36302 <.0001 368	0.55684 <.0001 373	0.38006 <.0001 373	0.59990 <.0001 372	0.42912 <.0001 372
P1GRA28 – How you feel about the future of your relationship.	0.27616 <.0001 372	0.27439 <.0001 372	0.21728 <.0001 370	0.19607 0.0001 371	0.26212 <.0001 367	0.44318 <.0001 372	0.28167 <.0001 372	0.37710 <.0001 371	0.34913 <.0001 371

Pearson Correlation Coefficients Prob > |r| under H0: Rho=0 Number of Observations										
	P1GR19r	**P1GR20r**	**P1GR21r**	**P1GRA22**	**P1GRA23**	**P1GRA24**	**P1GRA25**	**P1GRA26**	**P1GRA27**	**P1GRA28**
P1GRA1 – Amount of agreement or disagreement about handling family money.	0.30098 <.0001 371	0.31802 <.0001 372	0.37413 <.0001 372	0.24758 <.0001 371	0.29213 <.0001 372	0.21083 <.0001 372	0.32976 <.0001 372	0.25326 <.0001 372	0.33082 <.0001 372	0.25875 <.0001 371
P1GRA2 – Amount of agreement or disagreement about what to do for fun.	0.30519 <.0001 372	0.31035 <.0001 373	0.32302 <.0001 373	0.37750 <.0001 372	0.31715 <.0001 373	0.31713 <.0001 373	0.29770 <.0001 373	0.26899 <.0001 373	0.38940 <.0001 373	0.22160 <.0001 372
P1GRA3 – Amount of agreement or disagreement about religious issues.	0.27864 <.0001 371	0.17104 0.0009 372	0.23937 <.0001 372	0.12570 0.0154 371	0.17874 0.0005 372	0.17828 0.0006 372	0.27072 <.0001 372	0.23034 <.0001 372	0.28427 <.0001 372	0.27284 <.0001 371
P1GRA4 – Amount of agreement or disagreement about showing affection.	0.31236 <.0001 372	0.22944 <.0001 373	0.38700 <.0001 373	0.18003 0.0005 372	0.34542 <.0001 373	0.36375 <.0001 373	0.33159 <.0001 373	0.32963 <.0001 373	0.45217 <.0001 373	0.26048 <.0001 372
P1GRA5 – Amount of agreement or disagreement about friends.	0.26232 <.0001 371	0.26650 <.0001 372	0.29694 <.0001 372	0.12229 0.0185 371	0.18841 0.0003 372	0.22779 <.0001 372	0.23969 <.0001 372	0.23384 <.0001 372	0.25265 <.0001 372	0.21524 <.0001 371
P1GRA6 – Amount of agreement or disagreement about correct or proper behavior.	0.31624 <.0001 372	0.40883 <.0001 373	0.40991 <.0001 373	0.21895 <.0001 372	0.28461 <.0001 373	0.29595 <.0001 373	0.36928 <.0001 373	0.32265 <.0001 373	0.37083 <.0001 373	0.32134 <.0001 372
P1GRA7 – Amount of agreement or disagreement about way of thinking about life.	0.29695 <.0001 372	0.36717 <.0001 373	0.39426 <.0001 373	0.38267 <.0001 372	0.36934 <.0001 373	0.40594 <.0001 373	0.33905 <.0001 373	0.38876 <.0001 373	0.46152 <.0001 373	0.35198 <.0001 372
P1GRA8 – Amount of agreement or disagreement about ways of dealing with parents or in-laws.	0.31112 <.0001 371	0.30968 <.0001 372	0.30147 <.0001 372	0.21364 <.0001 371	0.20379 <.0001 372	0.25916 <.0001 372	0.26355 <.0001 372	0.24247 <.0001 372	0.27999 <.0001 372	0.23567 <.0001 371
P1GRA9 – Amount of agreement or disagreement about aims, goals, and things believed important.	0.35691 <.0001 372	0.37862 <.0001 373	0.35349 <.0001 373	0.28795 <.0001 372	0.29849 <.0001 373	0.38443 <.0001 373	0.32129 <.0001 373	0.31367 <.0001 373	0.46611 <.0001 373	0.34577 <.0001 372
P1GRA10 – Amount of agreement or disagreement about amount of time spent together.	0.38139 <.0001 372	0.28999 <.0001 373	0.28306 <.0001 373	0.31124 <.0001 372	0.29767 <.0001 373	0.34578 <.0001 373	0.32374 <.0001 373	0.34278 <.0001 373	0.41430 <.0001 373	0.27616 <.0001 372
P1GRA11 – Amount of agreement or disagreement about making major decisions.	0.36335 <.0001 372	0.32035 <.0001 373	0.38704 <.0001 373	0.29793 <.0001 372	0.35862 <.0001 373	0.37691 <.0001 373	0.41093 <.0001 373	0.39629 <.0001 373	0.45587 <.0001 373	0.27439 <.0001 372
P1GRA12 – Amount of agreement or disagreement about household jobs.	0.17737 0.0006 370	0.27248 <.0001 371	0.33582 <.0001 371	0.23998 <.0001 370	0.12510 0.0159 371	0.20890 <.0001 371	0.26741 <.0001 371	0.28089 <.0001 371	0.22937 <.0001 371	0.21728 <.0001 370

Pearson Correlation Coefficients Prob > |r| under H0: Rho=0 Number of Observations										
	P1GR19r	**P1GR20r**	**P1GR21r**	**P1GRA22**	**P1GRA23**	**P1GRA24**	**P1GRA25**	**P1GRA26**	**P1GRA27**	**P1GRA28**
P1GRA13 – Amount of agreement or disagreement about hobbies.	0.30101 <.0001 371	0.25384 <.0001 372	0.22356 <.0001 372	0.29292 <.0001 371	0.24873 <.0001 372	0.30475 <.0001 372	0.21705 <.0001 372	0.25118 <.0001 372	0.30535 <.0001 372	0.19607 0.0001 371
P1GRA14 – Amount of agreement or disagreement about career decisions.	0.29245 <.0001 367	0.33570 <.0001 368	0.35305 <.0001 368	0.22521 <.0001 367	0.30807 <.0001 368	0.35303 <.0001 368	0.33169 <.0001 368	0.29223 <.0001 368	0.36302 <.0001 368	0.26212 <.0001 367
P1GR15r – How often do you discuss or have you considered divorce, separation, or ending your relationship? (reversed)	0.62675 <.0001 372	0.48471 <.0001 373	0.47120 <.0001 373	0.23933 <.0001 372	0.32256 <.0001 373	0.38804 <.0001 373	0.34468 <.0001 373	0.27116 <.0001 373	0.55684 <.0001 373	0.44318 <.0001 372
P1GR16r – How often do you or your partner leave the house after a fight? (reversed)	0.32225 <.0001 372	0.34277 <.0001 373	0.34166 <.0001 373	0.09651 0.0630 372	0.16767 0.0012 373	0.17515 0.0007 373	0.20179 <.0001 373	0.23083 <.0001 373	0.38006 <.0001 373	0.28167 <.0001 372
P1GRA17 – In general, how often do you think that things between you and your partner are going well?	0.42167 <.0001 371	0.46002 <.0001 372	0.42278 <.0001 372	0.27220 <.0001 371	0.39428 <.0001 372	0.46466 <.0001 372	0.37061 <.0001 372	0.38226 <.0001 372	0.59990 <.0001 372	0.37710 <.0001 371
P1GRA18 – Do you tell your partner about personal, private things?	0.33256 <.0001 371	0.22643 <.0001 372	0.30785 <.0001 372	0.27149 <.0001 371	0.35406 <.0001 372	0.34243 <.0001 372	0.31313 <.0001 372	0.29419 <.0001 372	0.42912 <.0001 372	0.34913 <.0001 371
P1GR19r – Do you ever regret that you married (or lived together)? (reversed)	1.00000 372	0.45437 <.0001 372	0.48029 <.0001 372	0.34467 <.0001 371	0.30252 <.0001 372	0.37225 <.0001 372	0.27916 <.0001 372	0.28686 <.0001 372	0.56844 <.0001 372	0.47942 <.0001 371
P1GR20r – How often do you and your partner argue? (reversed)	0.45437 <.0001 372	1.00000 373	0.59541 <.0001 373	0.27840 <.0001 372	0.29420 <.0001 373	0.42862 <.0001 373	0.44063 <.0001 373	0.36437 <.0001 373	0.47866 <.0001 373	0.29307 <.0001 372
P1GR21r – How often do you and your partner "get on each other's nerves?" (reversed)	0.48029 <.0001 372	0.59541 <.0001 373	1.00000 373	0.26131 <.0001 372	0.30009 <.0001 373	0.35595 <.0001 373	0.41218 <.0001 373	0.34112 <.0001 373	0.54285 <.0001 373	0.37933 <.0001 372
P1GRA22 – Do you and your partner participate in outside interests together?	0.34467 <.0001 371	0.27840 <.0001 372	0.26131 <.0001 372	1.00000 372	0.28481 <.0001 372	0.33515 <.0001 372	0.30797 <.0001 372	0.34354 <.0001 372	0.35788 <.0001 372	0.30814 <.0001 371
P1GRA23 – Frequency of having an interesting conversation.	0.30252 <.0001 372	0.29420 <.0001 373	0.30009 <.0001 373	0.28481 <.0001 372	1.00000 373	0.58175 <.0001 373	0.55948 <.0001 373	0.47179 <.0001 373	0.49038 <.0001 373	0.23390 <.0001 372
P1GRA24 – Frequency of laughing together.	0.37225 <.0001 372	0.42862 <.0001 373	0.35595 <.0001 373	0.33515 <.0001 372	0.58175 <.0001 373	1.00000 373	0.53909 <.0001 373	0.48052 <.0001 373	0.47972 <.0001 373	0.34569 <.0001 372
P1GRA25 – Frequency of calmly discussing something.	0.27916 <.0001 372	0.44063 <.0001 373	0.41218 <.0001 373	0.30797 <.0001 372	0.55948 <.0001 373	0.53909 <.0001 373	1.00000 373	0.51471 <.0001 373	0.47754 <.0001 373	0.29938 <.0001 372
P1GRA26 – Frequency of working together on a project.	0.28686 <.0001 372	0.36437 <.0001 373	0.34112 <.0001 373	0.34354 <.0001 372	0.47179 <.0001 373	0.48052 <.0001 373	0.51471 <.0001 373	1.00000 373	0.47864 <.0001 373	0.31304 <.0001 372

Pearson Correlation Coefficients Prob > |r| under H0: Rho=0 Number of Observations										
	P1GR19r	**P1GR20r**	**P1GR21r**	**P1GRA22**	**P1GRA23**	**P1GRA24**	**P1GRA25**	**P1GRA26**	**P1GRA27**	**P1GRA28**
P1GRA27 – Amount of happiness in your relationship.	0.56844 <.0001 372	0.47866 <.0001 373	0.54285 <.0001 373	0.35788 <.0001 372	0.49038 <.0001 373	0.47972 <.0001 373	0.47754 <.0001 373	0.47864 <.0001 373	1.00000 373	0.50137 <.0001 372
P1GRA28 – How you feel about the future of your relationship.	0.47942 <.0001 371	0.29307 <.0001 372	0.37933 <.0001 372	0.30814 <.0001 371	0.23390 <.0001 372	0.34569 <.0001 372	0.29938 <.0001 372	0.31304 <.0001 372	0.50137 <.0001 372	1.00000 372

Pearson Correlation Coefficients Prob > |r| under H0: Rho=0 Number of Observations	
	RAS1TOT
RAS1TOT – Relationship Adjustment Scale Total Score	1.00000 373