

Expectations/Aspirations
Grade 8/Year 9
Fast Track Project Technical Report
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Citation

Instrument

Loeber, R., Stouthamer-Loeber, M., Van Kammen, W., and D. Farrington, 1991. Initiation, escalation, and desistance in juvenile offending and their correlates. *Journal of Criminal Law and Criminology*, Vol. 82, 36-82.

Report

Kersteter, S. (2004). Expectations/Aspirations (Fast Track Technical Report) [On-line]. Available: <http://www.fasttrackproject.org/>

Data Sources

Raw: C9AG

Scored: EXA9

I. Scale Description

The Expectations/Aspirations measure is a 22-item scale developed by Loeber, Stouthamer-Loeber, Van Kammen, and Farrington (1991) for the Pittsburgh Youth Study. It is adapted from instruments developed by the staffs of the Institute of Behavioral Science and of the Rochester Youth Development Study. The measure assesses children's feelings about their goals and activities in life. Specifically, the measure contains questions regarding children's views of how important specific goals are, how far they would like to go in school, how far they think they will go in school, and how likely it is that they will meet specific goals. Each item in the measure which addresses the importance of specific goals ranges from 1 (very important) to 4 (not important at all); each item in the measure which addresses the likelihood of meeting the specific goals ranges from 1 (very likely) to 4 (not likely at all). For two items about schooling, items 7 (how far they would like to go) and 8 (how far they think they will go), the children were offered a range of eight choices from 1 (8th grade or less) to 8 (other). For item 21, there were two responses: 1 indicated that the child mentioned a job and D indicated that the child responded, "I don't know."

II. Report Sample

These analyses were conducted with the first cohort on the control sample (n=155) and on the normative sample (n=387, N = 463 with overlap) during the eighth year of the study. Overall, 96 records were missing the whole measure. Twenty nine were missing from the control sample (5 from Durham, 9 from Nashville, 7 from Pennsylvania, and 8 from Washington) and 83 were missing from the normative sample (15 from Durham, 30 from Nashville, 18 from Pennsylvania, and 20 from Washington).

III. Scaling

Subscale scores.

Scoring procedures were used to create three scales for the Expectations/Aspirations Fast Track data. The first scale, Current Importance, measures the importance an individual places on meeting six specific goals. It consists of items 1 through 6. The second scale, Future Expectations I, measures the individual's beliefs in how likely he/she will be in achieving the same six goals included in the Current Importance scale. This scale consists of items 9, 11, 12, 13, 14, and 18. The third scale, Future Expectations II, measure the individual's beliefs in how likely he/she will be in achieving a total of 13 goals, including the six goals from the Future Expectations I scale. This scale consists of items 9 through 20 and item 22. The responses to question 19 (Do you think when you are a grown-up, you will be in trouble with the police?) were reversed to be consistent with the direction of the scale. (Note that items 7, 8, and 21 are not included on any subscales.)

Cronbach's Alpha for Scales			
Variable		Normative	High Risk Control
Y9 EXA Current Importance Scale	(EXA9cur)	0.82	0.78
Y9 EXA Future Expectations I Scale	(EXA9fut1)	0.80	0.85
Y9 EXA Future Expectations II Scale	(EXA9fut2)	0.81	0.87

IV. Differences Between Groups

T-tests were used to examine group differences for the scales for the total sample (i.e., control vs. normative youth). Analysis of the full sample revealed no significant differences between normative youth and their high-risk control counterparts across scales.

Comparison of Means for Normative and Control								
Variable	Normative		Control		DF	t Value	Pr > t	
	Mean	Std Dev	Mean	Std Dev				
Y9 EXA Current Importance Scale	(EXA9cur)	1.35	0.37	1.28	0.31	365	-1.65	0.0994
Y9 EXA Future Expectations I Scale	(EXA9fut1)	1.45	0.36	1.43	0.41	365	-0.46	0.6478
Y9 EXA Future Expectations II Scale	(EXA9fut2)	1.48	0.32	1.47	0.37	365	-0.14	0.8873

T-tests were also used to examine group differences for item 7 (How far would you like to go in school?) and item 8 (How far do you think you will go in school?). Analyses revealed that for the normative and high-risk control groups, there are significant differences for these two items ($p = 0.0258$ for item 7 and $p = 0.0003$ for item 8). The mean for both items is higher for the normative group than the control group (5.91 versus 5.61 for item 7 and 5.64 versus 5.09 for item 8), which indicates that the normative group not only would like to go farther in school, but also believe that they will go farther in school.

Comparison of Means for Normative and Control							
Variable	Normative		Control		DF	t Value	Pr > t
	Mean	Std Dev	Mean	Std Dev			
C9AG7 – How far would you like to go in school?	5.91	1.09	5.61	1.45	365	-2.24	0.0258
C9AG8 – How far do you think you will go in school?	5.64	1.21	5.09	1.61	363	-3.66	0.0003

A chi square test was performed on item 21 (What kind of job would you like to get when you grow up?). In the raw data for this item, if the child mentioned a job, it was coded as a 1; if the child responded, "I don't know," it was coded as D. To be consistent with the coding and analyses for year 8 for this measure, to perform the chi square test, if the child mentioned a job, it was coded as a 1; if the child responded, "I don't know," it was coded as a 2. The frequency distribution of Item 21 (C8AG21) among the control and normative samples was:

Table of C9AG21 by group			
C9AG21 (What kind of job would you like to get when you grow up?)	Group		Total
Frequency			
Percent			
Row Percent			
Column Percent	Control	Normative	
1 (job mentioned)	102 27.79 33.01 80.95	207 56.40 66.99 85.89	309 84.20
2 (I don't know response)	24 6.54 41.38 19.05	34 9.26 58.62 14.11	58 15.80
Total	126 34.33	241 65.67	367 100.00
Frequency Missing = 96			

With $\chi^2 (1, N = 367) = 1.5173$, $p < 0.2180$, the hypothesis of independence between risk category (normative or control) and Item 21 was not rejected for these data.

V. Recommendations for Use

Analysts should be aware that the scoring for C9AG19 (Do you think that when you are a grown-up, you will be in trouble with the police?) is in the opposite direction than the scoring for the other items (C9AG1-C9AG6, C9AG9-C9AG18, C9AG20, and C9AG22). In addition, analysts should be aware that in the scoring for C9AG21 (What kind of job would you like to get when you grow up?), a 1 indicates that the child mentioned a job and a 2 indicates that the child responded, "I don't know."

Analysts should also be aware that the subscale EXA9cur contains six items for current importance and subscale EXA9fut1 contains the corresponding six items for future expectations. These items are:

<u>Current</u>	<u>Future</u>	<u>Subject</u>
C9AG1	C9AG9	well-paying job
C9AG2	C9AG11	good reputation in the community
C9AG3	C9AG12	work hard to get ahead
C9AG4	C9AG13	save money for the future
C9AG5	C9AG14	careful about how much money you spend
C9AG6	C9AG18	happy family life

Subscale EXA9fut2 consists of 13 items regarding future expectations. The additional items in the EXA9fut subscale address having a steady job (C9AG11), having children (C9AG15), being a good mother/father (C9AG16), marrying (C9AG17), being in trouble with the police (C9AG19), staying in touch with parents (C9AG20), and likelihood of getting the job you want (C9AG22).

Analysts should note that two scales were positively distributed for the year 9 data. The Current Importance Scale (EXA9cur) and Future Expectations I Scale were slightly positively skewed for the high-risk control sample, and the Current Importance Scale was positively skewed for the normative sample. For year 9, analysis of the Current Importance Scale showed a ceiling effect for the normative sample, where 34 percent had a score of one.

V1. Item and Scale Means and SD's

Descriptive Statistics for High Risk Control Sample						
Variable	Label	N	Mean	Std Dev	Minimum	Maximum
C9AG1	How important is it for you to have a well-paying job later?	126	1.19	0.41	1.00	3.00
C9AG2	How important is it for you to have a good reputation in the community?	126	1.27	0.50	1.00	3.00
C9AG3	How important is it for you to work hard to get ahead?	126	1.29	0.51	1.00	3.00
C9AG4	How important is it for you to save money for the future?	126	1.19	0.39	1.00	2.00
C9AG5	How important is it for you to be careful about how much money you spend?	126	1.50	0.60	1.00	3.00
C9AG6	How important is it for you to have a happy family life?	126	1.25	0.48	1.00	3.00
C9AG7	How far would you LIKE to go in school?	126	5.61	1.45	1.00	8.00
C9AG8	How far do you THINK you will go in school?	126	5.09	1.61	2.00	8.00
C9AG9	Do you think that when you are a grown-up, you will have a well-paying job?	126	1.46	0.55	1.00	3.00
C9AG10	Do you think that when you are a grown-up, you will have a steady job?	126	1.51	0.53	1.00	3.00
C9AG11	Do you think that when you are a grown-up, you will have a good reputation in the community?	126	1.49	0.64	1.00	4.00
C9AG12	Do you think that when you are a grown-up, you will work hard to get ahead?	126	1.33	0.58	1.00	4.00
C9AG13	Do you think that when you are a grown-up, you will save money for the future?	126	1.40	0.55	1.00	3.00
C9AG14	Do you think that when you are a grown-up, you will be careful about how much money you spend?	126	1.56	0.63	1.00	3.00
C9AG15	Do you think that when you are a grown-up, you will have children?	126	1.89	0.89	1.00	4.00
C9AG16	Do you think that when you are a grown-up, you will be a good mother/father?	118	1.24	0.48	1.00	4.00
C9AG17	Do you think that when you are a grown-up, you will marry?	126	1.65	0.91	1.00	4.00
C9AG18	Do you think that when you are a grown-up, you will have a happy family life?	126	1.33	0.58	1.00	4.00
C9AG19	Do you think that when you are a grown-up, you will be in trouble with the police?	126	3.79	0.56	1.00	4.00
C9AG20	Do you think that when you are a grown-up, you will stay in touch with your parents?	126	1.37	0.55	1.00	4.00
C9AG21	What kind of job would you LIKE to get when you grow up? (If a job was mentioned, a 1 was entered)	126	1.19	0.39	1.00	2.00
C9AG22	How likely are you to get that job?	101	1.71	0.65	1.00	4.00
EXA9cur	Y9 EXA Current Importance Scale	126	1.28	0.31	1.00	2.17
EXA9fut1	Y9 EXA Future Expectations I Scale	126	1.43	0.41	1.00	3.17
EXA9fut2	Y9 EXA Future Expectations II Scale	126	1.47	0.37	1.00	2.91

Descriptive Statistics for Normative Sample						
Variable	Label	N	Mean	Std Dev	Minimum	Maximum
C9AG1	How important is it for you to have a well-paying job later?	304	1.25	0.49	1.00	4.00
C9AG2	How important is it for you to have a good reputation in the community?	304	1.42	0.59	1.00	4.00
C9AG3	How important is it for you to work hard to get ahead?	304	1.29	0.51	1.00	3.00
C9AG4	How important is it for you to save money for the future?	304	1.29	0.51	1.00	4.00
C9AG5	How important is it for you to be careful about how much money you spend?	304	1.53	0.65	1.00	4.00
C9AG6	How important is it for you to have a happy family life?	304	1.27	0.50	1.00	4.00
C9AG7	How far would you LIKE to go in school?	304	5.81	1.21	1.00	8.00
C9AG8	How far do you THINK you will go in school?	302	5.50	1.33	2.00	7.00
C9AG9	Do you think that when you are a grown-up, you will have a well-paying job?	304	1.48	0.54	1.00	3.00
C9AG10	Do you think that when you are a grown-up, you will have a steady job?	304	1.47	0.53	1.00	4.00
C9AG11	Do you think that when you are a grown-up, you will have a good reputation in the community?	304	1.54	0.56	1.00	4.00
C9AG12	Do you think that when you are a grown-up, you will work hard to get ahead?	304	1.31	0.52	1.00	4.00
C9AG13	Do you think that when you are a grown-up, you will save money for the future?	304	1.40	0.57	1.00	3.00
C9AG14	Do you think that when you are a grown-up, you will be careful about how much money you spend?	304	1.57	0.63	1.00	4.00
C9AG15	Do you think that when you are a grown-up, you will have children?	301	1.91	0.93	1.00	4.00
C9AG16	Do you think that when you are a grown-up, you will be a good mother/father?	275	1.23	0.44	1.00	4.00
C9AG17	Do you think that when you are a grown-up, you will marry?	303	1.74	0.96	1.00	4.00
C9AG18	Do you think that when you are a grown-up, you will have a happy family life?	302	1.37	0.61	1.00	4.00
C9AG19	Do you think that when you are a grown-up, you will be in trouble with the police?	304	3.78	0.56	1.00	4.00
C9AG20	Do you think that when you are a grown-up, you will stay in touch with your parents?	304	1.33	0.54	1.00	4.00
C9AG21	What kind of job would you LIKE to get when you grow up? (If a job was mentioned, a 1 was entered)	304	1.15	0.36	1.00	2.00
C9AG22	How likely are you to get that job?	258	1.75	0.66	1.00	4.00
EXA9cur	Y9 EXA Current Importance Scale	304	1.33	0.36	1.00	3.67
EXA9fut1	Y9 EXA Future Expectations 1 Scale	304	1.45	0.37	1.00	3.17
EXA9fut2	Y9 EXA Future Expectations Scale	304	1.49	0.34	1.00	2.91

Scale Correlations

Correlations for Full Sample

Pearson Correlation Coefficients, N=367 Prob > r under H0: Rho=0											
	C9-AG1	C9-AG2	C9-AG3	C9-AG4	C9-AG5	C9-AG6	C9-AG7	C9-AG8	C9-AG9	C9-AG10	C9-AG11
C9AG1 - How important is it to you to have a well-paying job later?	1.000	0.436 0.000	0.362 0.000	0.297 0.000	0.153 0.003	0.375 0.000	-0.053 0.315	- 0.010 0.850	0.297 0.000	0.349 0.000	0.238 0.000
C9AG2 - How important is it to you to have a good reputation in the community?	0.436 0.000	1.000	0.439 0.000	0.300 0.000	0.257 0.000	0.426 0.000	0.036 0.495	0.069 0.188	0.235 0.000	0.257 0.000	0.424 0.000
C9AG3 - How important is it to you to work hard to get ahead?	0.362 0.000	0.439 0.000	1.000	0.283 0.000	0.283 0.000	0.464 0.000	-0.095 0.068	- 0.040 0.445	0.315 0.000	0.294 0.000	0.327 0.000
C9AG4 - How important is it to you to save money for the future?	0.297 0.000	0.300 0.000	0.283 0.000	1.000	0.432 0.000	0.313 0.000	-0.047 0.367	- 0.062 0.236	0.164 0.002	0.244 0.000	0.204 0.000
C9AG5 - How important is it to you to be careful about how much money you spend?	0.153 0.003	0.257 0.000	0.283 0.000	0.432 0.000	1.000	0.178 0.001	-0.056 0.287	- 0.116 0.026	0.135 0.010	0.189 0.000	0.147 0.005
C9AG6 - How important is it to you to have a happy family life?	0.375 0.000	0.426 0.000	0.464 0.000	0.313 0.000	0.178 0.001	1.000	-0.088 0.094	- 0.050 0.345	0.220 0.000	0.311 0.000	0.284 0.000
C9AG7 - How far would you LIKE to go in school?	- 0.053 0.315	0.036 0.495	- 0.095 0.068	- 0.047 0.367	- 0.056 0.287	-0.088 0.094	1.000	0.701 0.000	0.029 0.581	-0.008 0.886	-0.030 0.572
C9AG8 - How far do you THINK you will go in school?	- 0.010 0.850	0.069 0.188	- 0.040 0.445	- 0.062 0.236	- 0.116 0.026	-0.050 0.345	0.701 0.000	1.000	- 0.016 0.759	-0.069 0.191	-0.026 0.622
C9AG9 - Do you think that when you are a grown-up you will have a well-paying job?	0.297 0.000	0.235 0.000	0.315 0.000	0.164 0.002	0.135 0.010	0.220 0.000	0.029 0.581	- 0.016 0.759	1.000	0.561 0.000	0.458 0.000
C9AG10 - Do you think that when you are a grown-up you will have a steady job?	0.349 0.000	0.257 0.000	0.294 0.000	0.244 0.000	0.189 0.000	0.311 0.000	-0.008 0.886	- 0.069 0.191	0.561 0.000	1.000	0.436 0.000
C9AG11 - Do you think that when you are a grown-up you will have a good reputation in the community?	0.238 0.000	0.424 0.000	0.327 0.000	0.204 0.000	0.147 0.005	0.284 0.000	-0.030 0.572	- 0.026 0.622	0.458 0.000	0.436 0.000	1.000
C9AG12 - Do you think that when you are a grown-up you will work hard to get ahead?	0.202 0.000	0.324 0.000	0.507 0.000	0.297 0.000	0.170 0.001	0.328 0.000	-0.071 0.174	- 0.048 0.359	0.325 0.000	0.419 0.000	0.453 0.000
C9AG13 - Do you think that when you are a grown-up you will save money for future?	0.091 0.082	0.156 0.003	0.253 0.000	0.394 0.000	0.351 0.000	0.220 0.000	-0.019 0.718	- 0.112 0.032	0.284 0.000	0.365 0.000	0.336 0.000
C9AG14 - Do you think that when you are a grown-up you will be careful about how much money you spend?	0.105 0.045	0.233 0.000	0.166 0.001	0.363 0.000	0.580 0.000	0.168 0.000	0.017 0.741	- 0.051 0.336	0.225 0.000	0.284 0.000	0.342 0.000
C9AG15 - Do you think that when you are a grown-up you will have children?	0.136 0.009	0.102 0.052	0.130 0.013	0.094 0.072	0.186 0.000	0.230 0.000	-0.060 0.253	- 0.114 0.031	0.102 0.052	0.178 0.001	0.152 0.004
C9AG16 - Do you think that when you are a grown-up you will be a good mother/father?	0.214 0.000	0.207 0.043	0.259 0.000	0.156 0.004	0.067 0.218	0.313 0.000	-0.063 0.247	- 0.097 0.077	0.318 0.000	0.299 0.000	0.265 0.000

Pearson Correlation Coefficients, N=367 Prob > r under H0: Rho=0											
	C9-AG1	C9-AG2	C9-AG3	C9-AG4	C9-AG5	C9-AG6	C9-AG7	C9-AG8	C9-AG9	C9-AG10	C9-AG11
C9AG17 - Do you think that when you are a grown-up you will marry?	0.216 0.000	0.117 0.025	0.163 0.002	0.152 0.004	0.210 0.000	0.249 0.000	-0.212 0.000	-0.228 0.000	0.088 0.092	0.174 0.001	0.137 0.009
C9AG18 - Do you think that when you are a grown-up you will have a happy family life?	0.175 0.001	0.179 0.001	0.192 0.000	0.126 0.016	0.128 0.015	0.358 0.000	-0.006 0.905	-0.024 0.650	0.279 0.000	0.291 0.000	0.320 0.000
C9AG19 - Do you think that when you are a grown-up you will be in trouble with the police?	-0.091 0.080	-0.148 0.005	-0.077 0.141	-0.038 0.464	-0.069 0.189	-0.110 0.034	0.058 0.272	0.025 0.640	-0.074 0.155	-0.075 0.151	-0.133 0.011
C9AG20 - Do you think that when you are a grown-up you will stay in touch with your parents?	0.189 0.000	0.253 0.000	0.275 0.000	0.246 0.000	0.208 0.000	0.321 0.000	-0.030 0.570	-0.098 0.062	0.273 0.000	0.324 0.000	0.278 0.000
C9AG21 - What kind of job would you like to get when you grow up?	0.082 0.118	0.044 0.399	0.073 0.163	0.059 0.263	0.006 0.912	0.067 0.203	-0.133 0.011	-0.135 0.010	0.079 0.132	0.119 0.022	0.090 0.085
C9AG22 - How likely are you to get that job?	0.058 0.308	0.152 0.008	0.070 0.221	0.096 0.094	0.136 0.017	0.152 0.008	-0.120 0.035	-0.180 0.002	0.229 0.000	0.220 0.000	0.272 0.000

Pearson Correlation Coefficients, N=367 Prob > r under H0: Rho=0											
	C9-AG12	C9-AG13	C9-AG14	C9-AG15	C9-AG16	C9-AG17	C9-AG18	C9-AG19	C9-AG20	C9-AG21	C9-AG22
C9AG1 - How important is it to you to have a well-paying job later?	0.202 0.000	0.091 0.082	0.105 0.045	0.136 0.009	0.214 0.000	0.216 0.000	0.175 0.001	-0.091 0.080	0.189 0.000	0.082 0.118	0.058 0.308
C9AG2 - How important is it to you to have a good reputation in the community?	0.324 0.000	0.156 0.003	0.233 0.000	0.102 0.052	0.207 0.000	0.117 0.025	0.179 0.001	-0.148 0.005	0.253 0.000	0.044 0.399	0.152 0.008
C9AG3 - How important is it to you to work hard to get ahead?	0.507 0.000	0.253 0.000	0.166 0.001	0.130 0.013	0.259 0.000	0.163 0.002	0.192 0.000	-0.077 0.141	0.275 0.000	0.073 0.163	0.070 0.221
C9AG4 - How important is it to you to save money for the future?	0.297 0.000	0.394 0.000	0.363 0.000	0.094 0.072	0.156 0.004	0.152 0.004	0.126 0.016	-0.038 0.464	0.246 0.000	0.059 0.263	0.096 0.094
C9AG5 - How important is it to you to be careful about how much money you spend?	0.170 0.001	0.351 0.000	0.580 0.000	0.186 0.000	0.067 0.218	0.210 0.000	0.128 0.015	-0.069 0.189	0.208 0.000	0.006 0.912	0.136 0.017
C9AG6 - How important is it to you to have a happy family life?	0.328 0.000	0.220 0.000	0.168 0.001	0.230 0.000	0.313 0.000	0.249 0.000	0.358 0.000	-0.110 0.034	0.321 0.000	0.067 0.203	0.152 0.008
C9AG7 - How far would you LIKE to go in school?	-0.071 0.174	-0.019 0.718	0.017 0.741	-0.060 0.253	-0.063 0.025	-0.212 0.000	-0.006 0.905	0.058 0.272	-0.030 0.570	-0.133 0.011	-0.120 0.035
C9AG8 - How far do you THINK you will go in school?	-0.048 0.359	-0.112 0.032	-0.051 0.336	-0.114 0.031	-0.097 0.077	-0.228 0.000	-0.024 0.650	0.025 0.640	-0.098 0.062	-0.135 0.010	-0.180 0.002
C9AG9 - Do you think that when you are a grown-up you will have a well-paying job?	0.325 0.000	0.284 0.000	0.225 0.000	0.102 0.052	0.318 0.000	0.088 0.092	0.279 0.000	-0.074 0.155	0.273 0.000	0.079 0.132	0.229 0.000
C9AG10 - Do you think that when you are a grown-up you will have a steady job?	0.419 0.000	0.365 0.000	0.284 0.000	0.178 0.001	0.299 0.000	0.174 0.001	0.290 0.000	-0.075 0.151	0.324 0.000	0.119 0.022	0.220 0.000
C9AG11 - Do you think that when you are a grown-up you will have a good reputation in the community?	0.453 0.000	0.336 0.000	0.342 0.000	0.152 0.004	0.265 0.000	0.137 0.009	0.320 0.000	-0.133 0.011	0.278 0.000	0.090 0.085	0.272 0.000
C9AG12 - Do you think that when you are a grown-up you will work hard to get ahead?	1.000	0.366 0.000	0.296 0.000	0.100 0.058	0.329 0.000	0.116 0.027	0.230 0.000	-0.196 0.000	0.272 0.000	0.090 0.087	0.150 0.009
C9AG13 - Do you think that when you are a grown-up you will save money for future?	0.366 0.000	1.000	0.445 0.000	0.191 0.000	0.248 0.000	0.213 0.000	0.241 0.000	-0.126 0.016	0.319 0.000	0.062 0.238	0.277 0.000
C9AG14 - Do you think that when you are a grown-up you will be careful about how much money you spend?	0.296 0.000	0.445 0.000	1.000	0.207 0.000	0.211 0.000	0.122 0.020	0.211 0.000	0.010 0.848	0.279 0.000	-0.012 0.813	0.194 0.001
C9AG15 - Do you think that when you are a grown-up you will have children?	0.100 0.058	0.191 0.000	0.207 0.000	1.000	0.365 0.000	0.522 0.000	0.348 0.000	0.026 0.616	0.164 0.002	0.059 0.259	0.059 0.308
C9AG16 - Do you think that when you are a grown-up you will be a good mother/father?	0.329 0.000	0.248 0.000	0.211 0.000	0.365 0.000	1.000	0.334 0.000	0.415 0.000	-0.062 0.260	0.284 0.000	0.089 0.102	0.112 0.060

Pearson Correlation Coefficients, N=367 Prob > r under H0: Rho=0											
	C9-AG12	C9-AG13	C9-AG14	C9-AG15	C9-AG16	C9-AG17	C9-AG18	C9-AG19	C9-AG20	C9-AG21	C9-AG22
C9AG17 - Do you think that when you are a grown-up you will marry?	0.116 0.027	0.213 0.000	0.122 0.020	0.522 0.000	0.334 0.000	1.000	0.391 0.000	-0.083 0.114	0.124 0.018	0.109 0.037	0.126 0.027
C9AG18 - Do you think that when you are a grown-up you will have a happy family life?	0.230 0.000	0.241 0.000	0.211 0.000	0.348 0.000	0.415 0.000	0.391 0.000	1.000	-0.209 0.000	0.198 0.000	0.031 0.556	0.134 0.019
C9AG19 - Do you think that when you are a grown-up you will be in trouble with the police?	-0.196 0.000	-0.126 0.016	0.010 0.848	0.026 0.616	-0.062 0.260	-0.083 0.114	-0.209 0.000	1.000	-0.103 0.049	-0.161 0.002	-0.136 0.017
C9AG20 - Do you think that when you are a grown-up you will stay in touch with your parents?	0.272 0.000	0.319 0.000	0.279 0.000	0.164 0.002	0.284 0.000	0.124 0.018	0.198 0.000	-0.103 0.049	1.000	0.015 0.780	0.211 0.000
C9AG21 - What kind of job would you like to get when you grow up?	0.090 0.087	0.062 0.238	-0.012 0.813	0.059 0.259	0.089 0.102	0.109 0.037	0.031 0.556	-0.161 0.002	0.015 0.780	1.000	.
C9AG22 - How likely are you to get that job?	0.150 0.009	0.277 0.000	0.194 0.001	0.059 0.308	0.112 0.060	0.126 0.027	0.134 0.019	-0.136 0.017	0.211 0.000	.	1.000

Pearson Correlation Coefficients, N = 367 Prob > r under H0: Rho=0			
	EXA9cur	EXA9fut1	EXA9fut2
EXA9cur Y9 EXA Current Importance Scale	1.000	0.574 0.000	0.572 0.000
EXA9fut1 Y9 EXA Future Expectations I Scale	0.574 0.000	1.000	0.879 0.000
EXA9fut2 Y9 EXA Future Expectations II Scale	0.572 0.000	0.879 0.000	1.000

Note that for these correlation tables, N = 367 with the following exceptions: for C9AG8 and C9AG18, N = 365; for C9AG15, N = 364; for C9AG16, N = 336; for C9AG17, N = 366; and for C9AG22, N = 308.