

Australian Unity Wellbeing Index Survey 14

**Report 14.0
October 2005**

Part B: Appended Tables

“The Wellbeing of Australians – Personal Relationships”

Robert A. Cummins
School of Psychology, Deakin University

Jacqui Woerner, Adrian Tomy, Adele Gibson and T’Meika Knapp
Doctoral Students, School of Psychology, Deakin University

**Australian Centre on Quality of Life
Deakin University, 221 Burwood Highway
Melbourne, Victoria 3125, Australia**

http://www.deakin.edu.au/research/acqol/index_wellbeing/index.htm

Table of Contents

Appendix A1.	References	1
Appendix A2.	Summary	2
Appendix A3.	Household Income	12
Appendix A4.	Gender	42
Appendix A5.	Chronological Age	66
Appendix A6.	Household Structure	84
Appendix A7.	Marital Status	110
Appendix A8.	Work Status	124
Appendix A9.	Health	134
Appendix A10.	Life Events	152
Appendix A11.	Relationship Support	164
Appendix A12.	The Price of Petrol.....	175
Appendix A13.	Insights into Homeostasis	176
Appendix A14.	Other Australian Indexes	179
Appendix A15.	Questionnaire.....	180

Index of Tables

Table A 2.1: Comparison between all 11 surveys measured in Degree of Satisfaction (%)	2
Table A 2.1.1: Comparison between all 1-10 surveys measured in Degree of Satisfaction (%).....	6
Table A 2.2: Likelihood of Terrorist Attack: Distributions and Personal Wellbeing (S9-S14)	9
Table A 2.3: Distribution of Personal Wellbeing Index Scores (S10-S14).....	9
Table A 2.4: Distribution of Life as a Whole in Reference to PWI Groups (S1-S14)	9
Table A 2.5: Normative Ranges Calculated from Survey Mean Scores	10
Table A 2.6: Normative Ranges Calculated from Aggregated Individual Data.....	10
Table A 2.7: Likelihood of Terrorist Attack x Life Events: Distributions and Personal Wellbeing (S9-S14)....	10
Table A 2.8: Distribution of Life as a Whole in Reference to PWI Groups (S1-S14)	11
Table A 3.1: Household Income (Survey 14).....	12
Table A 3.2: Income Distribution (Survey 14).....	13
Table A 3.3: Household Income Differences Across Surveys: Personal Wellbeing Index (Surveys 11-14)	14
Table A 3.4: Income x Surveys 12-14.....	15
Table A 3.5: Summary Table: Income x Personal Wellbeing Surveys 7-14.....	21
Table A 3.6: Summary Table: Income x National Wellbeing Surveys 7-14.....	21
Table A 3.7: Income x Gender: Personal Wellbeing Index.....	22
Table A 3.8: Income x Age: Personal Wellbeing Index (Survey 14).....	23
Table A 3.9: Income x Age: Personal Wellbeing Index (Combined Survey 9-14 Data)	24
Table A 3.10: Income x Age, Males: Personal Wellbeing Index (Combined Survey 9-14 Data).....	25
Table A 3.11: Income x Age, Females: Personal Wellbeing Index (Combined Survey 9-14 Data)	26
Table A 3.12: Income x Household Structure	27
Table A 3.13: Income x Household Structure (Males).....	28
Table A 3.14: Income x Household Structure (Females).....	29
Table A 3.15: Household Structure x Age: Lowest Income Group (<\$15K) (Combined Survey 1-14 Data).....	30
Table A 3.16: Income x Relationship Status.....	31
Table A 3.17: Income x Relationship Status (male).....	32
Table A 3.18: Income x Relationship Status (Females)	33
Table A 3.19: Relationship Status x Age: Lowest Income Group (<\$15K) (Combined Survey 9-14 Data)	34
Table A 3.20: Income x Work Status	35
Table A 3.21: Income x Work Status (Males).....	36
Table A 3.22: Income x Work Status (Females).....	37
Table A 3.23: Work Status x Age: Lowest Income Group (<\$15K) (Combined Survey 9-14 Data).....	38
Table A 3.24: Normative Ranges Calculated from combined survey mean scores (no data for S1) (N=13).....	39
Table A 3.25: Normative Ranges Calculated from combined survey mean scores Surveys 6-14 (N=9).....	39
Table A 3.26: Normative Ranges Calculated from combined survey mean scores Surveys 9-14 (N=6).....	39
Table A 3.27: Normative Ranges Calculated from Individual Scores: Surveys 9-14	40
Table A 3.28: Mean Income Estimations.....	40
Table A 3.29: Gender x Age: Lowest Income Group (<\$15K) (Combined Survey 2-14 Data).....	41
Table A 4.1: Gender Differences	42
Table A 4.2: Gender x Survey.....	43
Table A 4.3: Gender x Age (Combined Surveys 1-14).....	51
Table A 4.4: Male - Survey & Age Group (Personal Wellbeing Index).....	52
Table A 4.5: Female - Survey & Age Group (Personal Wellbeing Index).....	53
Table A 4.6: Gender x Household Structure: Personal Wellbeing Index.....	54
Table A 4.7: Gender x Household Structure x Age: Personal Wellbeing Index	55
Table A 4.8: Household Structure x Relationship Status (Males).....	56
Table A 4.9: Household Structure x Relationship Status (Females)	57
Table A 4.10: Gender x Relationship Status: Personal Wellbeing Index.....	58
Table A 4.11: Gender x Work Status	59
Table A 4.12: Gender x Age x Work Status (Full-time) x Personal Wellbeing Index.....	60
Table A 4.13: Survey x Gender (Surveys 1-14) Personal Wellbeing Index and Domains.....	61
Table A 4.14: Gender Normative Data Using Individual Scores (PWI) (Survey 1 -14).....	64
Table A 4.15: Male x Age Normative Data Using Individual Scores (PWI) (Survey 1 -14).....	64
Table A 4.16: Female x Age Normative Data Using Individual (PWI) (Survey 1 -14).....	64
Table A 4.17: Gender Normative Data Using Survey Mean Scores (N=14)	64
Table A 4.18: Male x Age Normative Data Using Survey Mean Scores (PWI) (N=14)	64
Table A 4.19: Female x Age Normative Data Using Survey Mean Scores (PWI) (N=14).....	65

Table A 5.1: Age Differences Survey 14	66
Table A 5.2: Age Differences Across Surveys (Personal Wellbeing Index).....	67
Table A 5.3: Age x Household Structure (Personal Wellbeing Index)	68
Table A 5.4: Age and Relationship Status: Personal Wellbeing Index	69
Table A 5.5: Age x Physical Pain (Survey 14).....	71
Table A 5.6: Age x Physical Pain (Combined surveys 10, 12, 13, 14)	72
Table A 5.7: Correlation between PWI and Physical Pain x Age (S10)	72
Table A 5.8: Correlation between PWI and Emotional Pain x Age (S11)	72
Table A 5.9: Correlation between PWI and Physical Pain x Age (S12)	73
Table A 5.10: Correlation between PWI and Physical Pain x Age (S13)	73
Table A 5.11: Correlation between PWI and Physical Pain x Age (S14)	73
Table A 5.12: Terrorist Attack Likelihood (Survey 14).....	73
Table A 5.13: Terrorist Attack Likelihood (Combined surveys 9-14)	74
Table A 5.14: Age and Work Status: Personal Wellbeing Index	75
Table A 5.15: Normative Ranges Calculated Using the Raw Data from all Surveys (Personal Wellbeing Index)	77
Table A 5.16: Normative raw-score Data for Males	77
Table A 5.17: Normative raw-score Data for Females.....	77
Table A 5.18: Normative Domain Data: Combined Raw Data (Health).....	78
Table A 5.19: Normative Domain Data: Combined Raw Data (Relationships)	78
Table A 5.20: Normative Domain Data: Combined Raw Data (Standard of Living)	78
Table A 5.21: Normative Domain Data: Combined Raw Data (Achieving)	79
Table A 5.22: Normative Domain Data: Combined Raw Data (Safety).....	79
Table A 5.23: Normative Domain Data: Combined Raw Data (Community)	79
Table A 5.24: Normative Domain Data: Combined Raw Data (Future Security)	80
Table A 5.25: Normative Ranges for the Personal Wellbeing Index using Survey Mean Scores (N=14).....	81
Table A 5.26: Normative Domain Data: Combined Survey Mean Scores (Health : N=14).....	81
Table A 5.27: Normative Domain Data: Combined Survey Mean Scores (Relationships : N=14)	81
Table A 5.28: Normative Domain Data: Combined Survey Mean Scores (Standard of Living : N=14).....	82
Table A 5.29: Normative Domain Data: Combined Survey Mean Scores (Achievements : N=14)	82
Table A 5.30: Normative Domain Data: Combined Survey Mean Scores (Safety : N=14)	82
Table A 5.31: Normative Domain Data: Combined Survey Mean Scores (Community Connectedness : N=14)	83
Table A 5.32: Normative Domain Data: Combined Survey Mean Scores (Future Security : N=14)	83
Table A 6.1: Household Structure: Raw Frequencies	84
Table A 6.2: Household Structure: Personal Wellbeing Index	84
Table A 6.3: Household Structure (Survey 14).....	85
Table A 6.4: Household Structure (Combined Surveys 9-14).....	87
Table A 6.5: Household Structure x % Likelihood of Terrorist Attack (Combined Surveys 9-14).....	90
Table A 6.6: Household Structure x Strength of Threat of Terrorist Attack (Combined Surveys 9-14).....	90
Table A 6.7: Household Structure x Relationship Status: Personal Wellbeing Index	91
Table A 6.8: Household Structure x Relationship Status for Income (<\$15,000): Personal Wellbeing Index ...	92
Table A 6.9: Household Structure x Relationship Status for Income (\$15,000-\$30,000): Personal Wellbeing Index.....	93
Table A 6.10: Household Structure x Relationship Status for Income (\$31,000-\$60,000): Personal Wellbeing Index.....	94
Table A 6.11: Household Structure x Relationship Status for Income (\$61,000-\$90,000): Personal Wellbeing Index.....	95
Table A 6.12: Household Structure x Relationship Status for Income (\$91,000-\$120,000): Personal Wellbeing Index.....	96
Table A 6.13: Household Structure x Relationship Status for Income (\$121,000-\$150,000): Personal Wellbeing Index.....	97
Table A 6.14: Household Structure x Relationship Status for Income (\$151,000+): Personal Wellbeing Index	98
Table A 6.15: Household Structure x Full-time Work Status: Personal Wellbeing Index	99
Table A 6.16: Household Structure x Unemployed x Income: Personal Wellbeing Index	100
Table A 6.17: Household Structure x Part-time Work Status: Personal Wellbeing Index	101
Table A 6.18: Household Structure x Unemployed x Part-time Activity: Personal Wellbeing Index	102
Table A 6.19: Household Structure x Part-time Work Income (<\$15,000): Personal Wellbeing Index	103
Table A 6.20: Household Structure x Part-time Work x Income (\$15,000-\$30,000): Personal Wellbeing Index	104
Table A 6.21: Household Structure x Part-time Work x Income (\$31,000-\$60,000): Personal Wellbeing Index	105

Table A 6.22: Household Structure x Part-time Work x Income (\$61,000-\$90,000): Personal Wellbeing Index	106
Table A 6.23: Household Structure x Part-time Work x Income (\$91,000-\$120,000): Personal Wellbeing Index	107
Table A 6.24: Household Structure x Part-time Work x Income (\$151,000+): Personal Wellbeing Index	108
Table A 6.25: Household Structure x Part-time Work x Income (\$121,000-\$150,000): Personal Wellbeing Index	109
Table A 7.1: Marital Status (Survey 14)	110
Table A 7.2: Marital Status (Combined Surveys 9-14)	112
Table A 7.3: Marital Status x Full-Time Work Status: Personal Wellbeing Index	115
Table A 7.4: Marital Status x Part-Time Work Status: Personal Wellbeing Index	116
Table A 7.5: Marital Status x Full-Time Work Status for Income (<\$15,000): Personal Wellbeing Index ...	117
Table A 7.6: Marital Status x Full-Time Work Status for Income (\$15,000 - \$30,000): Personal Wellbeing Index	118
Table A 7.7: Marital Status x Full-Time Work Status for Income (\$31,000 - \$60,000): Personal Wellbeing Index	119
Table A 7.8: Marital Status x Full-Time Work Status for Income (\$61,000 - \$90,000): Personal Wellbeing Index	120
Table A 7.9: Marital Status x Full-Time Work Status for Income (\$91,000 - \$120,000): Personal Wellbeing Index	121
Table A 7.10: Marital Status x Full-Time Work Status for Income (\$121,000 - \$150,000): Personal Wellbeing Index	122
Table A 7.11: Marital Status x Full-Time Work Status for Income (>\$151,000): Personal Wellbeing Index	123
Table A 8.1: Full-Time Work Status: Distribution	124
Table A 8.2: Work for Dole x Personal Wellbeing Index	124
Table A 8.3: Part-Time Work Status: Distribution	124
Table A 8.4: Looking for Work: Distribution	124
Table A 8.5: Combination Full-time and Part-time	125
Table A 8.6: Full-Time Work Status (Survey 14)	126
Table A 8.7: Full-Time Work Status (Combined Surveys 9-14)	127
Table A 8.8: Looking for Work	128
Table A 8.9: Looking for Work x Fulltime Work: Distribution	128
Table A 8.10: Looking for Work x Fulltime Work: All DVs	129
Table A 8.11: Unemployed Looking/Not Looking for Work	129
Table A 8.12: Looking for Work x Unemployed: Personal Wellbeing Index	130
Table A 8.13: Full-time x Part-time Work Status	131
Table A 8.14: Unemployed x Income x PWI Domains (Survey 14)	132
Table A 8.15: Unemployed x Income x PWI Domains (Combined Surveys 9-14)	132
Table A 8.16: PWI for Individual Data (S9-14)	133
Table A 8.17: Normative Data Using Survey Mean Scores (N=6)	133
Table A 9.1: Height x Personal Wellbeing Index	134
Table A 9.2: Weight x Personal Wellbeing Index	134
Table A 9.3: BMI x Personal Wellbeing Index	134
Table A 9.4: Gender x Height x Personal Wellbeing Index	135
Table A 9.5: Gender x Weight x Personal Wellbeing Index	135
Table A 9.6: Gender x BMI x Personal Wellbeing Index	135
Table A 9.7: Income x Height	136
Table A 9.8: Income x Height (Male)	137
Table A 9.9: Income x Height (Female)	138
Table A 9.10: Income X Weight	139
Table A 9.11: Income X Weight (Male)	140
Table A 9.12: Income X Weight (Female)	141
Table A 9.13: Income x BMI	142
Table A 9.14: Age x Height	143
Table A 9.15: Age X Weight	144
Table A 9.16: Age x BMI	145
Table A 9.17: Relationship Status x Height	146
Table A 9.18: Relationship Status x Weight	147
Table A 9.19: Relationship Status x BMI	148
Table A 9.20: Physical Pain x Gender x Age (S14)	149
Table A 9.21: Physical Pain x Gender x Age (Combined surveys 10, 12, 13, 14)	149
Table A 9.22: Physical Pain x Gender Distribution (Personal Wellbeing) (S14)	150

Table A 9.23: Physical Pain x Gender Distribution (Personal Wellbeing) Physical Pain (Combined surveys 10, 12, 13, 14).....	150
Table A 9.24: Health Conditions x Duration x PWI (S14)	151
Table A 9.25: Health Conditions x Duration x PWI (Combined surveys 10, 13, 14).....	151
Table A 10.1: The proportion of people experiencing a recent personal life event	152
Table A 10.2: PWI means and SDs based on Survey Means (% of Total sample reporting an event)	152
Table A 10.3: The number of people reporting a recent personal event that makes them feel happier or sadder than normal.....	152
Table A 10.4: Means and SDs based on Survey Means: % of Happy and Sad Events	152
Table A 10.5: Gender Differences in Life Events Across Surveys	153
Table A 10.6: Events x Gender Differences Using Percentage Scores	154
Table A 10.7: Correlations Between Event Strength and Personal Wellbeing Index Domains (Income) Survey 14.....	155
Table A 10.8: Correlations Between Event Strength and Personal Wellbeing Index Domains (Income) Combined Surveys 1-14	155
Table A 10.9: Life Event Frequency Distribution x Age	156
Table A 10.10: Life Event Frequency Distribution x Income.....	156
Table A 10.11: Life Event Intensity x Survey.....	157
Table A 10.12: Life Event Intensity x Survey: Males only.....	158
Table A 10.13: Life Event Intensity x Survey: Females only	159
Table A 10.14: Life Event Intensity x Income	159
Table A 10.15: Life Event Intensity x Gender	160
Table A 10.16: Age Effects on Life Event Intensity Across Surveys 1-14.....	161
Table A 10.17: Event Sadness x PWI Distribution	163
Table A 10.18: PWI means and SDs based on Survey Means (% of Total sample reporting an event)	163
Table A 11.1: Relationship Support.....	164
Table A 11.2: Support from Partner x PWI (S14).....	164
Table A 11.3: Support from Family x PWI (S14).....	164
Table A 11.4: Support from Friends at Work x PWI (S14)	165
Table A 11.5: Support from Friends in General x PWI (S14).....	165
Table A 11.6: Support from Counsellor/Professional x PWI (S14)	165
Table A 11.7: Relationship Support x Marital Status (strength of support).....	166
Table A 11.8: Age Group x Relationship Support (strength of support).....	166
Table A 11.9: Mean Support from Partner x Gender (S14).....	167
Table A 11.10: Mean Support from Family x Gender (S14).....	167
Table A 11.11: Support from Friends at Work x Gender (S14).....	167
Table A 11.12: Support from Friends in General x Gender (S14)	167
Table A 11.13: Support from Counsellor/Professional x Gender (S14).....	167
Table A 11.14: Low Levels of Partner Support x Other types of Support (S14)	168
Table A 11.15: Low Levels of Family Support x Other types of Support (S14)	168
Table A 11.16: Low Levels of Work Friends Support x Other types of Support (S14).....	168
Table A 11.17: Low Levels of Friends (General) Support x Other types of Support (S14).....	168
Table A 11.18: Low Levels of Professional Support x Other types of Support (S14)	168
Table A 11.19: Correlations Between Strength of Support and PWI (Married) S14	169
Table A 11.20: Correlations Between Strength of Support and PWI (Defacto) S14	169
Table A 11.21: Correlations Between Strength of Support and PWI (Never Married) S14	169
Table A 11.22: Correlations Between Strength of Support and PWI (Separated) S14	169
Table A 11.23: Correlations Between Strength of Support and PWI (Divorced) S14	170
Table A 11.24: Correlations Between Strength of Support and PWI (Widowed) S14	170
Table A 11.25: Sequential Regression of Type of Support Predicting PWI	170
Table A 11.26: Sequential Regression of Type of Support Predicting PWI – Excluding support=0.....	170
Table A 11.27: Sequential Regression of Type of Support Predicting PWI – PWI>70.1.....	171
Table A 11.28: Sequential Regression of Type of Support Predicting PWI – PWI<70.....	171
Table A 11.29: Sequential Regression of Type of Support Predicting PWI – PWI>70.1 (Excluding support=0)	171
Table A 11.30: Sequential Regression of Type of Support Predicting PWI – PWI<70 (Excluding support=0)	171
Table A 11.31: Sequential Regression of Type of Support Predicting PWI – PWI>67.2 (Excluding support=0)	172
Table A 11.32: Sequential Regression of Type of Support Predicting PWI – PWI<67.2 (Excluding support=0)	172
Table A 11.33: Sequential Regression of Type of Support Predicting PWI in Females only – Excluding support=0.....	172

Table A 11.34: Sequential Regression of Type of Support Predicting PWI in Males only– Excluding support=0	172
Table A 11.35: Total Support Strength x PWI.....	173
Table A 11.36: Total Support Strength (Grouped by 2) x PWI	174
Table A 11.37: Total Support Strength (Grouped by 3) x PWI	174
Table A 11.38: Total Support Strength (Grouped by 4) x PWI	174
Table A 12.1: Petrol Prices Distress (Personal Wellbeing Index).....	175
Table A 12.2: Petrol Price Distress x Car Owners (Personal Wellbeing Index)	175
Table A 13.1: Satisfaction with Health x Personal Wellbeing Index	176
Table A 13.2: Increments taken from the Combined Surveys in Table A13.1	176
Table A 13.3: PWI x Health categories.....	176
Table A 13.4: Satisfaction with Relationships x Personal Wellbeing Index	177
Table A 13.5: Standard of Living x Personal Wellbeing Index	177
Table A 13.6: Achieving x Personal Wellbeing Index.....	177
Table A 13.7: Safety x Personal Wellbeing Index	178
Table A 13.8: Community x Personal Wellbeing Index	178
Table A 13.9: Future Security x Personal Wellbeing Index.....	178

Appendix A1. References

See Part A – The Report.

Appendix A2 Summary continued

Question	Survey 11 (N=1989)		Survey 12 (N=1974)		Survey 13 (N=1970)		Survey 14 (N=1970)		Survey 15 (N=)		Survey 16 (N=)		Survey 17 (N=)		Survey 18 (N=)		Survey 19 (N=)		Survey 20 (N=)		p
	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	
- safety	78.29	17.81	80.12	17.22	79.01	19.23	79.29	17.82													.000
	<i>S11>S1 p = .000</i>		<i>S12>S1 p = .000</i>		<i>S13>S1 p = .000</i>		<i>S14>S1 p = .000</i>														
	<i>S11>S2 p = .003</i>		<i>S12>S2 p = .000</i>		<i>S13>S2 p = .000</i>		<i>S14>S2 p = .000</i>														
	<i>S11>S5 p = .003</i>		<i>S12>S3 p = .000</i>		<i>S13>S5 p = .000</i>		<i>S14>S3 p = .005</i>														
			<i>S12>S4 p = .000</i>		<i>S13>S6 p = .034</i>		<i>S14>S4 p = .023</i>														
			<i>S12>S5 p = .000</i>				<i>S14>S5 p = .000</i>														
			<i>S12>S6 p = .000</i>				<i>S14>S6 p = .003</i>														
			<i>S12>S8 p = .040</i>																		
- community	69.81	20.58	72.55	19.95	69.69	20.86	71.23	19.42													.000
			<i>S12>S1 p = .000</i>				<i>S14>S1 p = .005</i>														
			<i>S12>S4 p = .000</i>																		
			<i>S12>S5 p = .006</i>																		
			<i>S12>S11 p = .002</i>																		
			<i>S12>S13 p = .001</i>																		
- future security	71.09	19.11	73.02	19.47	70.00	23.22	71.36	19.41													.000
	<i>S11>S2 p = .005</i>		<i>S12>S1 p = .000</i>		<i>S13>S2 p = .000</i>		<i>S14>S1 p = .018</i>														
			<i>S12>S2 p = .000</i>		<i>S13>S4 p = .012</i>		<i>S14>S2 p = .000</i>														
			<i>S12>S4 p = .000</i>		<i>S13>S6 p = .024</i>		<i>S14>S4 p = .001</i>														
			<i>S12>S5 p = .000</i>				<i>S14>S5 p = .010</i>														
			<i>S12>S6 p = .000</i>				<i>S14>S6 p = .003</i>														
			<i>S12>S8 p = .021</i>																		
Life as whole	77.72	16.78	79.12	16.39	76.81	18.21	77.54	17.35													.000
	<i>S11>S2 p = .006</i>		<i>S12>S1 p = .000</i>				<i>S14>S1 p = .021</i>														
			<i>S12>S2 p = .000</i>				<i>S14>S2 p = .001</i>														
			<i>S12>S4 p = .000</i>																		
			<i>S12>S5 p = .000</i>																		
			<i>S12>S6 p = .000</i>																		
			<i>S12>S8 p = .028</i>																		
			<i>S12>S13 p = .001</i>																		
Survey-specific aspects of Personal Life																					
Physical pain							23.91	34.89													.000
NATIONAL WELLBEING INDEX	61.12	14.40	62.68	14.14	62.24	14.70	62.26	14.53													.000
	<i>S11>S1 p = .002</i>		<i>S12>S1 p = .000</i>				<i>S14>S1 p = .005</i>														
			<i>S12>S2 p = .018</i>																		
			<i>S12>S13 p = .003</i>																		

Appendix A2 Summary continued

Question	Survey 11 (N=1989)		Survey 12 (N=1974)		Survey 13 (N=1970)		Survey 14 (N=1970)		Survey 15 (N=)		Survey 16 (N=)		Survey 17 (N=)		Survey 18 (N=)		Survey 19 (N=)		Survey 20 (N=)		p	
	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD		
National Index domains																						
- economic situation	66.86	18.26	68.47	17.71	66.29	21.33	66.86	19.16														.000
	<i>S11>S1 p = .000</i>		<i>S12>S1 p = .000</i>		<i>S13>S1 p = .000</i>		<i>S14>S1 p = .000</i>															
	<i>S11>S2 p = .000</i>		<i>S12>S2 p = .000</i>		<i>S13>S2 p = .000</i>		<i>S14>S2 p = .000</i>															
	<i>S11>S3 p = .000</i>		<i>S12>S3 p = .000</i>		<i>S13>S3 p = .048</i>		<i>S14>S3 p = .000</i>															
	<i>S11>S4 p = .000</i>		<i>S12>S4 p = .000</i>		<i>S13>S4 p = .024</i>		<i>S14>S4 p = .000</i>															
			<i>S12>S5 p = .000</i>																			
			<i>S12>S6 p = .000</i>																			
			<i>S12>S7 p = .006</i>																			
			<i>S12>S8 p = .000</i>																			
			<i>S12>S13 p = .047</i>																			
- environment	59.75	18.36	59.60	17.98	59.36	20.35	60.84	18.71														.000
							<i>S14>S1 p = .000</i>															
							<i>S14>S5 p = .000</i>															
- social conditions	61.29	17.78	63.13	17.30	61.16	20.82	63.13	18.08														.000
			<i>S12>S1 p = .000</i>				<i>S14>S1 p = .000</i>															
			<i>S12>S10 p = .019</i>				<i>S14>S10 p = .026</i>															
- Government	54.01	24.17	55.03	24.80	54.67	25.69	53.70	25.09														.000
- business	61.99	17.64	63.40	17.61	60.52	23.54	63.41	18.00														.000
	<i>S11>S2 p = .000</i>		<i>S12>S2 p = .000</i>		<i>S13>S2 p = .000</i>		<i>S14>S2 p = .000</i>															
	<i>S11>S3 p = .041</i>		<i>S12>S3 p = .000</i>				<i>S14>S3 p = .000</i>															
	<i>S11>S4 p = .000</i>		<i>S12>S4 p = .000</i>				<i>S14>S4 p = .000</i>															
	<i>S11>S6 p = .000</i>		<i>S12>S5 p = .008</i>				<i>S14>S5 p = .008</i>															
			<i>S12>S6 p = .000</i>				<i>S14>S6 p = .000</i>															
			<i>S12>S7 p = .001</i>				<i>S14>S7 p = .001</i>															
			<i>S12>S8 p = .002</i>				<i>S14>S8 p = .002</i>															
							<i>S14>S13p = .001</i>															

Appendix A2 Summary continued

Question	Survey 11 (N=1989)		Survey 12 (N=1974)		Survey 13 (N=1970)		Survey 14 (N=1970)		Survey 15 (N=)		Survey 16 (N=)		Survey 17 (N=)		Survey 18 (N=)		Survey 19 (N=)		Survey 20 (N=)		p	
	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD		
- national security	63.95	18.66	66.28	18.76	65.06	22.65	65.30	18.43														.000
	<i>S11>S2 p = .000</i>		<i>S12>S2 p = .000</i>		<i>S13>S2 p = .000</i>		<i>S14>S2 p = .000</i>															
	<i>S11>S5 p = .000</i>		<i>S12>S3 p = .000</i>		<i>S13>S5 p = .000</i>		<i>S14>S4 p = .013</i>															
	<i>S11>S6 p = .000</i>		<i>S12>S4 p = .000</i>		<i>S13>S6 p = .000</i>		<i>S14>S5 p = .000</i>															
			<i>S12>S5 p = .000</i>				<i>S14>S6 p = .000</i>															
			<i>S12>S6 p = .000</i>																			
			<i>S12>S8 p = .001</i>																			
			<i>S12>S11 p = .010</i>																			
Life in Australia	82.94	16.50	82.99	17.35	83.52	17.78	83.12	18.88														.000
	<i>S11>S1 p = .000</i>		<i>S12>S1 p = .000</i>		<i>S13>S1 p = .000</i>		<i>S14>S1 p = .000</i>															
	<i>S11>S2 p = .000</i>		<i>S12>S2 p = .000</i>		<i>S13>S2 p = .000</i>		<i>S14>S2 p = .000</i>															
Terrorist attack																						
- % say yes	70.7		59.7		48.3		73.4															
- Likelihood	63.81	20.62	62.56	18.77	62.35	19.96	69.93	19.57														.000
							<i>S14>S9 p = .000</i>															
							<i>S14>S10 p = .000</i>															
							<i>S14>S11 p = .000</i>															
							<i>S14>S12 p = .000</i>															
							<i>S14>S13 p = .000</i>															

Table A 2.1.1: Comparison between all 1-10 surveys measured in Degree of Satisfaction (%)

Question	Survey 1 (N=1975)		Survey 2 (N=1976)		Survey 3 (N=2026)		Survey 4 (N=1986)		Survey 5 (N=1966)		Survey 6 (N=1977)		Survey 7 (N=1965)		Survey 8 (N=1980)		Survey 9 (N=1897)		Survey 10 (N=1977)				
	Mean	(SD)	Mean	(SD)	Mean	(SD)	Mean	(SD)	Mean	(SD)	Mean	(SD)	Mean	(SD)	Mean	(SD)	Mean	(SD)	Mean	(SD)			
PERSONAL WELLBEING INDEX	73.21	(13.24)	74.40	(12.99)	75.26	(12.28)	74.41	(12.27)	74.58	(12.29)	75.25	(11.76)	75.85	(11.55)	75.42	(11.82)	75.30	(11.89)	75.58	(11.72)			
					S3>S1 <i>p</i> = .000								S6>S1 <i>p</i> = .000		S7>S1 <i>p</i> = .000		S8>S1 <i>p</i> = .000		S9>S1 <i>p</i> = .000		S10>S1 <i>p</i> = .000		
													S7>S2 <i>p</i> = .015										
													S7>S4 <i>p</i> = .014										
Personal Index domains																							
- standard of living	74.53	(19.35)	77.29	(18.45)	77.70	(18.01)	76.48	(17.39)	77.30	(17.24)	77.76	(17.26)	77.82	(16.93)	77.52	(16.47)	77.62	(17.03)	77.36	(16.99)			
					S2>S1 <i>p</i> = .000		S3>S1 <i>p</i> = .000		S5>S1 <i>p</i> = .000		S6>S1 <i>p</i> = .000		S7>S1 <i>p</i> = .000		S8>S1 <i>p</i> = .000		S9>S1 <i>p</i> = .000		S10>S1 <i>p</i> = .000				
- health	73.70	(21.26)	75.16	(20.42)	75.40	(20.85)	74.93	(19.77)	75.81	(19.68)	76.06	(19.45)	75.15	(19.69)	75.04	(19.55)	75.02	(19.13)	75.36	(19.83)			
													S6>S1 <i>p</i> = .018										
- achievements	73.70	(21.26)	74.22	(18.57)	74.88	(18.02)	73.98	(17.21)	74.88	(17.78)	74.97	(17.16)	74.77	(16.81)	74.66	(17.23)	74.02	(17.75)	74.59	(17.27)			
					S3>S11 <i>p</i> = .004				S5>S11 <i>p</i> = .004		S6>S11 <i>p</i> = .001		S7>S11 <i>p</i> = .005		S8>S11 <i>p</i> = .013				S10>S11 <i>p</i> = .021				
- relationships	78.23	(21.14)	79.14	(21.92)	79.28	(21.55)	78.98	(21.07)	78.69	(21.64)	80.60	(19.60)	81.32	(17.88)	80.52	(19.79)	79.71	(19.64)	79.85	(20.59)			
													S6>S1 <i>p</i> = .018		S7>S1 <i>p</i> = .000		S8>S1 <i>p</i> = .029						
													S7>S4 <i>p</i> = .011										
													S7>S5 <i>p</i> = .002										
- safety	75.15	(20.13)	75.79	(19.99)	76.89	(19.53)	77.18	(18.50)	75.84	(19.20)	76.88	(18.42)	79.05	(17.01)	78.16	(17.77)	79.10	(17.28)	79.17	(17.03)			
													S7>S1 <i>p</i> = .000		S8>S1 <i>p</i> = .000		S9>S1 <i>p</i> = .000		S10>S1 <i>p</i> = .000				
													S7>S2 <i>p</i> = .000		S8>S2 <i>p</i> = .005		S9>S2 <i>p</i> = .000		S10>S2 <i>p</i> = .000				
													S7>S3 <i>p</i> = .013		S8>S3 <i>p</i> = .005		S9>S3 <i>p</i> = .012		S10>S3 <i>p</i> = .006				
													S7>S5 <i>p</i> = .000		S9>S5 <i>p</i> = .000		S10>S4 <i>p</i> = .027						
													S7>S6 <i>p</i> = .008		S9>S6 <i>p</i> = .007		S10>S5 <i>p</i> = .000						
																	S10>S6 <i>p</i> = .003						
- community	68.63	(20.64)	70.59	(21.04)	70.75	(19.61)	69.54	(19.71)	69.97	(20.49)	71.05	(19.57)	71.17	(19.13)	70.91	(19.68)	70.79	(20.14)	70.51	(19.93)			
													S6>S1 <i>p</i> = .012		S7>S1 <i>p</i> = .005		S8>S1 <i>p</i> = .030						
- future security	68.97	(21.05)	68.56	(20.66)	71.04	(20.07)	69.35	(20.18)	69.82	(19.60)	69.50	(20.41)	71.41	(19.17)	70.76	(19.50)	71.17	(19.25)	71.27	(20.44)			
					S3>S2 <i>p</i> = .008								S7>S1 <i>p</i> = .010		S8>S2 <i>p</i> = .042		S9>S1 <i>p</i> = .048		S10>S1 <i>p</i> = .035				
													S7>S2 <i>p</i> = .000				S9>S2 <i>p</i> = .003		S10>S2 <i>p</i> = .003				
Life as whole	75.23	(19.53)	77.00	(19.30)	78.19	(17.69)	77.15	(17.15)	77.68	(17.25)	78.23	(16.44)	78.23	(16.78)	77.97	(16.95)	77.69	(16.87)	77.36	(16.97)			
					S3>S1 <i>p</i> = .000				S5>S1 <i>p</i> = .002		S6>S1 <i>p</i> = .000		S7>S1 <i>p</i> = .000		S8>S1 <i>p</i> = .000		S9>S1 <i>p</i> = .002		S10>S1 <i>p</i> = .017				
Survey-specific aspects of Personal Life																							
- happiness satisfaction	78.66	(18.67)	79.77	(18.65)																	80.41	(17.05)	
																					S7>S1 <i>p</i> = .006		
- Neighbourhood													78.93	(18.08)	80.61	(18.13)	81.31	(16.82)					

Appendix A2 Summary continued

Question	Survey 1 (N=1975)		Survey 2 (N=1976)		Survey 3 (N=2026)		Survey 4 (N=1986)		Survey 5 (N=1966)		Survey 6 (N=1977)		Survey 7 (N=1965)		Survey 8 (N=1980)		Survey 9 (N=1897)		Survey 10 (N=1977)	
	Mean	(SD)	Mean	(SD)	Mean	(SD)	Mean	(SD)	Mean	(SD)	Mean	(SD)	Mean	(SD)	Mean	(SD)	Mean	(SD)	Mean	(SD)
- happiness affect																				
- Contentment																				
- Excited																				
- Stressed																				
- Happiness																				
- Depression																				
- Pain																				
- Safety at home																				
NATIONAL WELLBEING INDEX	-	-	58.71	(14.42)	60.75	(15.27)	60.23	(15.17)	60.68	(15.28)	60.39	(15.10)	61.65	(14.79)	60.75	(14.54)	61.69	(14.89)	61.45	(14.45)
					S3>S2 <i>p</i> = .002				S5>S2 <i>p</i> = .003		S6>S2 <i>p</i> = .030	S7>S2 <i>p</i> = .000	S8>S7 <i>p</i> = .008		S8>S2 <i>p</i> = .001	S9>S7 <i>p</i> = .000				
National Index domains																				
- economic situation	53.67	(20.17)	57.96	(18.72)	64.03	(19.49)	63.91	(19.32)	65.04	(19.07)	65.51	(18.66)	66.14	(18.22)	65.38	(17.88)	66.60	(18.49)	66.48	(17.95)
			S2>S1 <i>p</i> = .000		S3>S1 <i>p</i> = .000		S4>S1 <i>p</i> = .000		S5>S1 <i>p</i> = .000		S6>S1 <i>p</i> = .000		S7>S1 <i>p</i> = .000		S8>S1 <i>p</i> = .000		S9>S1 <i>p</i> = .000		S10>S1 <i>p</i> = .000	
					S3>S2 <i>p</i> = .000		S4>S2 <i>p</i> = .000		S5>S2 <i>p</i> = .000		S6>S2 <i>p</i> = .000		S7>S2 <i>p</i> = .000		S8>S2 <i>p</i> = .000		S9>S2 <i>p</i> = .000		S10>S2 <i>p</i> = .000	
- environment	57.99	(19.39)	60.03	(19.19)	60.93	(19.03)	59.08	(19.54)	57.92	(20.06)	59.91	(18.93)	59.60	(18.84)	60.42	(18.40)	60.94	(18.62)	59.54	(19.32)
					S3>S1 <i>p</i> = .000		S3>S5 <i>p</i> = .000								S8>S1 <i>p</i> = .004		S9>S1 <i>p</i> = .000			
- social conditions	59.28	(19.88)	62.67	(17.99)	62.79	(18.64)	61.99	(18.89)	62.62	(18.84)	63.06	(18.38)	62.60	(17.76)	61.85	(18.45)	62.11	(18.27)	61.01	(18.43)
			S2>S1 <i>p</i> = .000		S3>S1 <i>p</i> = .000		S4>S1 <i>p</i> = .001		S5>S1 <i>p</i> = .000		S6>S1 <i>p</i> = .000		S7>S1 <i>p</i> = .000		S8>S1 <i>p</i> = .001		S9>S1 <i>p</i> = .000			
- Government	-	-	58.77	(23.65)	52.81	(24.96)	53.26	(24.50)	55.77	(24.27)	53.50	(26.24)	55.78	(25.48)	53.45	(23.97)	54.52	(24.46)	54.81	(23.76)
			S2>S3 <i>p</i> = .000						S5>S3 <i>p</i> = .009				S7>S3 <i>p</i> = .013							
			S2>S4 <i>p</i> = .000																	
			S2>S5 <i>p</i> = .005																	
			S2>S6 <i>p</i> = .000																	
			S2>S7 <i>p</i> = .008																	
			S2>S8 <i>p</i> = .000																	
			S2>S9 <i>p</i> = .000																	
			S2>S10 <i>p</i> = .000																	
			S2>S11 <i>p</i> = .000																	
			S2>S12 <i>p</i> = .000																	
- business	-	-	55.52	(18.91)	59.90	(19.11)	59.31	(18.62)	61.11	(18.55)	58.92	(19.27)	60.86	(18.46)	60.96	(17.59)	61.73	(18.05)	61.95	(17.98)
					S3>S2 <i>p</i> = .000		S4>S2 <i>p</i> = .000		S5>S2 <i>p</i> = .000		S6>S2 <i>p</i> = .000		S7>S2 <i>p</i> = .000		S8>S2 <i>p</i> = .000		S9>S2 <i>p</i> = .000		S10>S2 <i>p</i> = .000	

Appendix A2 Summary continued

Question	Survey 1 (N=1975)		Survey 2 (N=1976)		Survey 3 (N=2026)		Survey 4 (N=1986)		Survey 5 (N=1966)		Survey 6 (N=1977)		Survey 7 (N=1965)		Survey 8 (N=1980)		Survey 9 (N=1897)		Survey 10 (N=1977)	
	Mean	(SD)	Mean	(SD)	Mean	(SD)	Mean	(SD)	Mean	(SD)	Mean	(SD)	Mean	(SD)	Mean	(SD)	Mean	(SD)	Mean	(SD)
- national security	-	-	57.34	(20.21)	63.36	(20.04)	62.93	(20.21)	61.04	(19.72)	60.60	(21.18)	65.17	(18.78)	63.59	(18.75)	64.51	(19.57)	64.54	(18.86)
					S3>S2 <i>p</i> = .000		S4>S2 <i>p</i> = .000		S5>S2 <i>p</i> = .000		S6>S2 <i>p</i> = .000		S7>S2 <i>p</i> = .000		S8>S2 <i>p</i> = .000		S9>S2 <i>p</i> = .000		S10>S2 <i>p</i> = .000	
					S3>S5 <i>p</i> = .018		S4>S6 <i>p</i> = .027						S7>S4 <i>p</i> = .023		S8>S5 <i>p</i> = .002		S9>S5 <i>p</i> = .000		S10>S5 <i>p</i> = .000	
					S3>S6 <i>p</i> = .002								S7>S5 <i>p</i> = .000		S8>S6 <i>p</i> = .000		S9>S6 <i>p</i> = .000		S10>S6 <i>p</i> = .000	
													S7>S6 <i>p</i> = .000							
Life in Australia	69.73	(20.81)	74.00	(20.00)	84.86	(17.10)	83.83	(16.76)	83.58	(17.39)	84.44	(16.53)	83.04	(17.04)	82.81	(17.07)	82.95	(17.69)	82.59	(17.50)
			S2>S1 <i>p</i> = .000		S3>S1 <i>p</i> = .000		S4>S1 <i>p</i> = .000		S5>S1 <i>p</i> = .000		S6>S1 <i>p</i> = .000		S7>S1 <i>p</i> = .000		S8>S1 <i>p</i> = .000		S9>S1 <i>p</i> = .000		S10>S1 <i>p</i> = .000	
					S3>S2 <i>p</i> = .000		S4>S2 <i>p</i> = .000		S5>S2 <i>p</i> = .000		S6>S2 <i>p</i> = .000		S7>S2 <i>p</i> = .000		S8>S2 <i>p</i> = .000		S9>S2 <i>p</i> = .000		S10>S2 <i>p</i> = .000	
					S3>S8 <i>p</i> = .010						S6>S10 <i>p</i> = .044									
					S3>S9 <i>p</i> = .039															
					S3>S10 <i>p</i> = .002															
					S3>S11 <i>p</i> = .020															
					S3>S12 <i>p</i> = .039															
Trends																				
- own life changing for the better	63.86	(19.18)	63.57	(19.70)	-	-	-	-	63.56	(19.28)	-	-	-	-	-	-	-	-	-	
- Australia changing for the better	52.92	(19.85)	53.68	(19.36)	-	-	-	-	53.27	(19.84)	-	-	-	-	-	-	-	-	-	
Terrorist attack																	64.1		54.9	
- % say yes																				
- Likelihood																	64.42	(20.12)	61.29	(19.03)
																	S9>S10 <i>p</i> = .001			

Table A 2.2: Likelihood of Terrorist Attack: Distributions and Personal Wellbeing (S9-S14)

Rated Likelihood	Survey 14				Surveys 9-14 (combined data)			
	Distribution		Personal wellbeing		Distribution		Personal wellbeing	
	N	% Within	Mean	SD	N	% Within	Mean	SD
		Yes				Yes		
0	2	.1%	78.57	12.12	12	.2%	72.26	16.66
1	4	.3%	71.79	12.25	42	.6%	78.47	12.30
2	14	1.0%	74.18	12.01	151	2.2%	76.30	13.75
3	32	2.4%	74.02	14.49	262	3.8%	74.54	13.27
4	62	4.6%	72.44	13.88	379	5.5%	73.62	12.46
5	229	17.0%	77.09	12.94	1645	24.0%	76.18	11.71
6	178	13.2%	74.13	11.45	996	14.5%	74.33	11.34
7	260	19.3%	76.56	10.71	1252	18.3%	74.91	11.48
8	258	19.2%	75.08	12.09	1094	16.0%	74.79	11.98
9	127	9.4%	70.09	13.31	429	6.3%	72.34	13.91
10	179	13.3%	73.18	15.29	591	8.6%	71.99	15.34
Total	1345	100.0%	74.70	12.77	6853	100.0%	74.66	12.39

Table A 2.3: Distribution of Personal Wellbeing Index Scores (S10-S14)

	Survey 14		Combined S10-S14	
	N	% of Total Sample	N	% of Total Sample
0-10	0	-	4	.0
11-20	1	.1	8	.1
21-30	10	.5	34	.4
31-40	27	1.4	96	1.0
41-50	49	2.6	256	2.7
51-60	132	7.0	675	7.1
61-70	342	18.0	1748	18.3
71-80	648	34.1	3322	34.9
81-90	536	28.2	2618	27.5
91-100	154	8.1	765	8.0
Total	1898	100.0	9526	100.0

Table A 2.4: Distribution of Life as a Whole in Reference to PWI Groups (S1-S14)

PWB Range	Survey 14				Combined Surveys (S1-14)			
	Distribution		Life as a whole		Distribution		Life as a whole	
	N	% Total Sample	Mean	SD	N	% Total Sample	Mean	SD
0-10	0	-	-	.	6	.0%	15.00	19.75
11-20	1	.1	10.00	.	28	.1%	21.79	18.06
21-30	10	.5	34.00	24.13	99	.4%	25.15	22.69
31-40	26	1.4%	41.92	20.59	289	1.1%	38.06	21.21
41-50	49	2.6%	53.88	15.25	705	2.6%	50.87	20.48
51-60	132	7.0%	59.55	15.67	1941	7.3%	59.72	18.10
61-70	341	18.0%	70.56	14.43	5106	19.1%	70.54	14.80
71-80	648	34.2%	78.26	10.72	9422	35.3%	78.72	11.95
81-90	536	28.3%	85.65	10.46	7118	26.6%	86.58	11.14
91-100	154	8.1%	93.96	10.44	1998	7.5%	94.36	9.24
Total	1897	100.0%	77.54	16.24	26712	100.0%	77.59	17.31
Correlation	r(1898)=.662, p = .000				r(26712)=.645, p = .000			

Normative Ranges Calculated from Survey Mean Scores

Table A 2.5: Normative Ranges Calculated from Survey Mean Scores

	Mean	SD	-2 SD	+2 SD
PWI (N=14)	74.67	.83	73.01	76.33
Standard	76.94	1.05	74.84	79.04
Health	74.39	.66	73.07	75.71
Achievements	73.69	.72	72.25	75.13
Relationships	79.17	1.05	77.07	81.27
Safety	77.66	1.66	74.34	80.98
Community	70.57	.97	68.63	72.51
Future Security	70.23	1.43	67.37	73.09
Life as a whole	77.19	.93	75.33	79.05
NWI (N=13)	60.53	1.70	57.13	63.93
Economic situation	64.73	4.14	56.45	73.01
Environment	59.28	1.16	56.96	61.60
Social conditions	61.65	1.03	59.59	63.71
Government*	54.55	.97	52.61	56.49
Business*	60.60	2.41	55.78	65.42
National security*	63.28	2.62	58.04	68.52
Life in Australia	81.55	4.21	73.13	89.97

*N=13 since data were not available for Survey 1.

Normative Ranges Calculated from Individual Data

Table A 2.6: Normative Ranges Calculated from Aggregated Individual Data

	N	Mean	SD	-2 SD	+2 SD
PWI	26736	74.65	12.63	49.39	99.92
Standard	27602	76.95	17.57	41.81	112.09
Health	27594	74.34	20.09	34.17	114.51
Achievements	27496	73.74	18.16	37.41	110.07
Relationships	27530	79.18	21.09	37.00	121.36
Safety	27523	77.59	18.38	40.84	114.35
Community	27447	70.59	20.04	30.50	110.68
Future Security	27173	70.15	20.22	29.71	110.59
Life as a whole	27584	77.19	17.57	42.05	112.32
NWI	23089	60.48	15.54	29.40	91.56
Economic situation	27001	64.68	19.30	26.08	103.28
Environment	27312	59.26	19.45	20.36	98.15
Social conditions	27187	61.64	18.79	24.05	99.23
Government	25305	54.56	25.16	4.24	104.87
Business	24432	60.40	18.79	22.81	97.98
National security	24789	63.12	19.96	23.21	103.03
Life in Australia	27472	81.68	18.21	45.26	118.10

Table A 2.7: Likelihood of Terrorist Attack x Life Events: Distributions and Personal Wellbeing (S9-S14)

Rated Likelihood	Life Event											
	No Event				Happy Event				Sad Event			
	Distribution		Personal wellbeing		Distribution		Personal wellbeing		Distribution		Personal wellbeing	
	N	% Within Yes	Mean	SD	N	% Within Yes	Mean	SD	N	% Within Yes	Mean	SD
0	8	.2%	75.71	18.55	5	.3%	72.86	7.35	2	.1%	52.86	14.14
1	18	.6%	80.03	12.24	8	.5%	77.50	12.19	16	.8%	78.04	13.24
2	75	2.3%	76.68	11.19	43	2.6%	79.54	11.81	35	1.7%	71.03	18.39
3	153	4.7%	74.97	12.90	50	3.0%	78.34	9.25	59	3.0%	70.63	16.23
4	222	6.8%	73.95	11.58	76	4.6%	77.03	12.09	92	4.6%	69.87	13.75
5	841	25.7%	76.59	11.67	382	23.2%	77.60	10.69	438	22.1%	73.61	12.74
6	463	14.2%	75.37	11.00	245	14.8%	75.67	10.63	291	14.7%	71.66	11.96
7	590	18.1%	76.15	10.88	323	19.6%	75.96	10.19	343	17.3%	71.94	13.06
8	497	15.2%	75.44	11.95	250	15.2%	76.88	9.72	351	17.7%	72.28	13.55
9	165	5.0%	74.70	12.35	119	7.2%	75.48	12.19	148	7.5%	67.31	15.48
10	236	7.2%	73.94	14.04	149	9.0%	75.56	13.48	206	10.4%	67.00	17.34
Total	3268	100.0%	75.65	11.80	1650	100.0%	76.57	10.92	1980	100.0%	71.35	14.02

Table A 2.8: Distribution of Life as a Whole in Reference to PWI Groups (S1-S14)

Life As A Whole	Survey 14				Combined Surveys (S1-14)			
	Distribution		PWI		Distribution		PWI	
	N	% Total Sample	Mean	SD	N	% Total Sample	Mean	SD
0	5	.3%	38.29	12.75	127	.5%	44.46	19.19
10	2	.1%	41.43	32.32	81	.3%	44.64	18.10
20	9	.5%	47.14	19.82	167	.6%	46.20	16.79
30	22	1.1%	48.96	15.68	330	1.2%	52.54	14.42
40	32	1.6%	56.61	13.45	440	1.6%	55.13	13.22
50	129	6.8%	60.10	13.50	1863	7.0%	61.70	12.48
60	107	5.6%	65.49	9.50	1441	5.4%	65.33	10.14
70	356	18.8%	70.64	9.48	4722	17.7%	70.74	8.78
80	664	35.0%	76.89	8.18	8857	33.2%	76.25	8.08
90	306	16.1%	82.50	7.37	4608	17.3%	81.95	7.69
100	265	14.0%	86.49	8.64	4076	15.3%	85.16	9.44
Total	1897	100.0%	75.22	12.75	26712	100.0%	74.73	12.57
Correlation	r(1957)= .682 , p = .000				r(27584)= .662 , p = .000			

Appendix A3. Household Income

Table A 3.1: Household Income (Survey 14)

N =	≤\$15,000		\$15,000-\$30,000		\$31,000-\$60,000		\$61,000-\$90,000		\$91,000-\$120,000		\$121,000-\$150,000		>\$150,000		P=
	204		244		458		348		231		84		87		
PERSONAL WELLBEING INDEX	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	.000
	69.79	16.04	72.82	12.86	74.78	11.95	76.24	12.55	78.80	8.54	78.31	9.78	78.43	11.55	
					> <\$15K, p=.001		> <\$15K, p=.000		> <\$15K, p=.000		> <\$15K, p=.000		> <\$15K, p=.000		
							> \$15K-30k, p=.023		> \$15K-30k, p=.000		> \$15K-30k, p=.000		> \$15K-30k, p=.000		
Personal domains															
1. Standard of living	68.98	22.37	73.06	18.60	76.42	15.29	78.42	14.45	81.55	13.17	82.00	11.83	82.89	15.08	.000
					> <\$15K, p=.000		> <\$15K, p=.000		> <\$15K, p=.000		> <\$15K, p=.000		> <\$15K, p=.000		
							> \$15K-30k, p=.003		> \$15K-30k, p=.000		> \$15K-30k, p=.000		> \$15K-30k, p=.000		
									> \$30K-60k, p=.000		> \$30K-60k, p=.004		> \$30K-60k, p=.006		
2. Health	67.78	24.51	72.85	21.02	76.60	17.49	77.51	17.78	79.96	14.61	78.35	14.95	77.64	18.89	.000
					> <\$15K, p=.000		> <\$15K, p=.000		> <\$15K, p=.000		> <\$15K, p=.000		> <\$15K, p=.004		
									> \$15K-30k, p=.000						
3. Achievements in life	68.02	23.63	69.18	20.29	72.01	16.90	74.66	18.18	77.97	15.53	75.76	15.54	79.33	13.97	.000
							> <\$15K, p=.010		> <\$15K, p=.000		> <\$15K, p=.022		> <\$15K, p=.000		
							> \$15K-30k, p=.013		> \$15K-30k, p=.000		> \$15K-30k, p=.042		> \$15K-30k, p=.000		
									> \$30K-60k, p=.000						
4. Personal relationships	70.14	30.10	75.74	22.65	77.81	23.25	79.63	22.38	83.41	16.30	83.41	15.47	80.22	19.14	.000
					> <\$15K, p=.023		> <\$15K, p=.002		> <\$15K, p=.000		> <\$15K, p=.001		> <\$15K, p=.012		
									> \$15K-30k, p=.000						
									> \$30K-60k, p=.005						
5. How safe you feel	75.51	21.26	77.23	20.69	79.61	16.37	80.97	15.91	81.51	14.74	81.06	15.20	81.44	17.13	.001
							> <\$15K, p=.026		> <\$15K, p=.013						
6. Community Connect.	70.65	21.29	72.56	20.74	71.25	18.04	69.72	20.80	71.34	15.83	72.14	15.99	71.35	19.67	.710
7. Future security	67.64	23.37	69.00	21.26	69.59	18.34	72.67	18.87	75.84	15.30	75.41	13.76	75.62	17.05	.000
									> <\$15K, p=.000		> <\$15K, p=.001		> <\$15K, p=.001		
									> \$15K-30k, p=.010		> \$15K-30k, p=.033		> \$15K-30k, p=.001		
									> \$30K-60k, p=.000		> \$30K-60k, p=.019				
Life as a whole	73.33	20.93	75.62	19.54	77.02	15.38	77.74	15.90	81.03	11.94	80.00	12.15	80.00	15.07	.000
									> <\$15K, p=.000		> \$15K-30k, p=.014		> \$15K-30k, p=.041		
									> \$15K-30k, p=.004						
									> \$30K-60k, p=.004						
NATIONAL WELLBEING INDEX	59.64	17.10	59.86	16.10	61.80	13.60	63.13	14.20	65.53	13.36	62.66	12.95	63.85	14.26	.000
									> <\$15K, p=.001						
									> \$15K-30k, p=.001						
National domains															
1. Economic situation	61.79	21.56	62.25	20.38	65.89	18.69	69.26	17.57	72.47	16.46	71.07	15.05	69.78	19.37	.000
							> <\$15K, p=.001		> <\$15K, p=.000		> <\$15K, p=.001		> <\$15K, p=.037		
							> \$15K-30k, p=.000		> \$15K-30k, p=.000		> \$15K-30k, p=.001		> \$15-30K, p=.043		

Appendix A3 Household Income continued

N =	≤\$15,000		\$15,000-\$30,000		\$31,000-\$60,000		\$61,000-\$90,000		\$91,000-\$120,000		\$121,000-\$150,000		>\$150,000		P=
	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	
	204		244		458		348		231		84		87		
2. State of the environment	59.49	21.82	61.13	20.33	60.32	17.85	60.60	17.89	62.93	17.38	60.60	13.91	60.44	17.28	.594
3. Social conditions	61.77	20.36	60.55	19.39	63.11	17.53	63.96	17.17	65.73	15.86	62.59	17.94	63.60	16.87	.057
4. Government	50.47	28.25	50.28	26.47	53.45	23.36	55.51	23.42	57.97	23.64	50.71	26.29	56.25	26.06	.004
5. Business	62.39	20.08	61.09	19.61	63.98	16.12	63.40	18.05	66.59	15.38	64.94	18.83	66.40	17.73	.019
6. National Security	62.29	20.76	64.22	20.01	64.21	17.02	65.88	18.50	67.49	17.34	65.41	16.44	68.09	17.89	.036
Life in Australia	80.00	23.15	82.25	19.48	83.40	17.15	84.46	19.58	84.22	14.66	82.82	21.36	81.22	18.23	.125
Terrorist attack															
- % who think it likely	75.0		72.0		75.0		76		78.0		67.0		72.0		.544
Strength of likelihood	70.60	19.07	68.10	21.79	69.40	19.18	71.80	18.93	70.50	18.56	69.50	20.68	69.20	20.18	.324

The statistical difference between the percentages who think an attack likely has been tested using Chi-square.

Table A 3.2: Income Distribution (Survey 14)

	<\$15,000	\$15,000-\$30,000	\$30,000-\$60,000	\$61,000-\$90,000	\$91,000-\$120,000	\$121,000-\$150,000	>\$150,000	Total
N	216	258	467	354	232	85	90	1702 (86.9 % respondents)
%	11.0	13.2	23.8	18.1	11.8	4.3	4.6	100.0

Table A 3.3: Household Income Differences Across Surveys: Personal Wellbeing Index (Surveys 11-14)

For Surveys 1-10 see Report 10.0

Survey	Survey 12 n=1974								Survey 13 n=1714								Survey 14 n = 1702							
	<15	15-30	31-60	61-90	91-120	121-150	151+	<15	15-30	31-60	61-90	91-120	121-150	151+	<15	15-30	31-60	61-90	91-120	121-150	151+			
PWB	Mean	71.85	74.85	76.93	77.63	76.84	78.30	80.51	69.73	72.35	73.91	75.96	77.68	78.55	79.34	69.79	72.82	74.78	76.24	78.80	78.31	78.43		
	SD	15.17	12.18	10.99	9.44	11.25	9.28	10.18	16.52	14.71	12.02	10.85	9.61	9.06	9.69	16.04	12.86	11.95	12.55	8.54	9.78	11.55		
Std living	Mean	72.39	76.61	80.26	80.25	80.50	84.49	87.18	71.28	73.73	76.40	78.32	82.36	82.80	85.45	68.98	73.06	76.42	78.42	81.55	82.00	82.89		
	SD	23.06	17.15	13.53	12.22	12.63	10.22	11.46	22.89	20.19	17.10	13.64	12.65	10.40	14.38	22.37	18.60	15.29	14.45	13.17	11.83	15.08		
Health	Mean	64.70	70.54	77.00	77.36	75.50	74.29	80.26	67.04	70.76	75.21	76.65	77.77	78.27	78.44	67.78	72.85	76.60	77.51	79.96	78.35	77.64		
	SD	23.83	21.39	17.49	14.89	18.19	19.47	14.60	22.78	22.05	18.01	17.35	16.66	15.20	17.40	24.51	21.02	17.49	17.78	14.61	14.95	18.89		
Achievements	Mean	66.44	72.98	74.08	74.37	73.67	73.88	79.23	66.10	69.46	71.22	74.58	76.58	80.27	76.23	68.02	69.18	72.01	74.66	77.97	75.76	79.33		
	SD	24.53	20.29	18.05	14.85	17.68	12.88	13.84	27.19	21.72	19.26	15.42	14.28	12.10	16.63	23.63	20.29	16.90	18.18	15.53	15.54	13.97		
Relationships	Mean	76.83	80.77	82.08	82.25	81.83	80.82	85.38	70.06	75.75	75.85	79.10	82.98	82.93	80.00	70.14	75.74	77.81	79.63	83.41	83.41	80.22		
	SD	26.20	21.31	18.78	16.86	15.93	19.02	14.48	31.04	26.34	24.71	21.35	16.08	18.07	22.59	30.10	22.65	23.25	22.38	16.30	15.47	19.14		
Safety	Mean	77.32	79.12	80.29	82.42	81.83	83.67	82.82	76.89	77.73	79.25	80.38	81.56	82.13	84.55	75.51	77.23	79.61	80.97	81.51	81.06	81.44		
	SD	22.24	17.16	15.79	15.14	14.55	14.53	11.23	21.33	20.20	16.99	15.69	13.88	15.27	12.31	21.26	20.69	16.37	15.91	14.74	15.20	17.13		
Community	Mean	73.39	73.72	72.63	73.35	72.25	75.63	69.49	69.16	70.54	69.61	70.55	69.33	67.60	72.47	70.65	72.56	71.25	69.72	71.34	72.14	71.35		
	SD	22.45	21.12	18.43	17.01	18.58	15.15	17.91	23.39	21.33	20.11	18.32	17.88	18.29	17.18	21.29	20.74	18.04	20.80	15.83	15.99	19.67		
Future Sec.	Mean	72.58	72.06	71.78	73.30	72.63	76.94	79.23	67.10	68.56	70.30	71.48	73.30	75.87	78.42	67.64	69.00	69.59	72.67	75.84	75.41	75.62		
	SD	23.44	20.28	18.44	16.76	19.19	14.02	15.11	25.77	22.39	19.14	18.47	16.59	12.64	16.33	23.37	21.26	18.34	18.87	15.30	13.76	17.05		
Life as Whole	Mean	73.52	79.00	80.00	79.96	77.75	79.80	82.05	74.44	74.32	75.63	77.54	79.47	80.40	81.17	73.33	75.62	77.02	77.74	81.03	80.00	80.00		
	SD	23.12	16.68	14.59	12.71	15.64	12.50	10.05	23.09	20.70	18.35	14.77	13.25	12.89	13.76	20.93	19.54	15.38	15.90	11.94	12.15	15.07		

S9-14

Legend:

<15 = <\$15,000

15-30 = \$15,000-\$30,000

31-60 = \$31,000-\$60,000

61-90 = \$61,000-\$90,000

91-120 = \$91,000-\$120,000

121-150 = \$121,000-\$150,000

151+ = \$151,000=

S9-14 PWB:

Income: F(6, 9150) =48.429, p=.000

Survey: F(5, 9150) = 2.402, p=.035

Income x Survey: F(30, 9150) = .933, p=.572

Table A 3.4: Income x Surveys 12-14

For Surveys 7-11 see Report 11.0

Variable [combined data]	Income	Survey 12			Survey 13			Survey 14			Survey 15			Survey 16			
		N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	
PWB Income: F(6, 4876) = 30.026, p=.000 Survey: F(2, 4876) = 3.306, p=.037 Income x Survey: F(12, 4876) = .858, p=.590	<\$15K	171	71.85	15.17	170	69.73	16.52	204	70.01	16.04							
	\$15-\$30K	371	74.85	12.18	308	72.35	14.71	244	72.72	13.06							
	\$31-\$60K	411	76.93	10.99	486	73.91	12.02	458	74.64	11.89							
	\$61-\$90K	268	77.63	9.44	342	75.96	10.85	348	76.21	12.60							
	\$91-\$120K	118	76.84	11.25	222	77.68	9.61	231	78.78	8.55							
	\$121-\$150K	48	78.30	9.28	75	78.55	9.06	84	78.33	9.83							
	>\$150K	39	80.51	10.18	76	79.34	9.69	87	78.01	11.50							
	Total	1426	76.05	11.72	1679	75.36	11.78	1656	75.06	12.57							
	p=	.000			.000			.000									
			\$31-60K > <\$15K, p=.002		\$61-90K > <\$15K, p=.000		\$15-30K > <\$15K, p=.002		\$31-60K > <\$15K, p=.000		\$61-90K > <\$15K, p=.000						
		\$61-90K > \$15-30K, p=.000		\$91-120K > <\$15K, p=.009		\$91-120K > \$15-30K, p=.009		\$61-90K > \$15-30K, p=.000		\$91-120K > <\$15K, p=.000							
		\$91-120K > \$15-30K, p=.025		\$91-120K > <\$15K, p=.000		\$91-120K > \$15-30K, p=.000		\$61-90K > \$15-30K, p=.000		\$91-120K > <\$15K, p=.000							
		\$91-120K > <\$15K, p=.031		\$91-120K > \$15-30K, p=.000		\$91-120K > \$30-60K, p=.000		\$61-90K > \$15-30K, p=.000		\$91-120K > <\$15K, p=.000							
		\$121-150K > <\$15K, p=.008		\$91-120K > \$15-30K, p=.000		\$121-150K > <\$15K, p=.000		\$91-120K > \$15-30K, p=.000		\$91-120K > \$30-60K, p=.000							
		\$150+K > <\$15K, p=.001		\$121-150K > <\$15K, p=.000		\$121-150K > \$15-30K, p=.000		\$91-120K > \$15-30K, p=.000		\$91-120K > \$30-60K, p=.000							
		\$150+K > \$15-30K, p=.042		\$121-150K > \$30-60K, p=.003		\$121-150K > <\$15K, p=.000		\$121-150K > <\$15K, p=.000		\$121-150K > \$30-60K, p=.002							
				\$150+K > <\$15K, p=.000		\$150+K > \$15-30K, p=.000		\$150+K > \$15-30K, p=.000		\$150+K > \$30-60K, p=.001							
				\$150+K > \$15-30K, p=.000		\$150+K > \$30-60K, p=.001		\$150+K > <\$15K, p=.000		\$150+K > \$15-30K, p=.000							
								\$150+K > \$30-60K, p=.001		\$150+K > \$30-60K, p=.001							
								\$150+K > \$61-90K, p=.034									
Standard of living Income: F(6, 4873) = 38.312, p=.000 Survey: F(2, 4873) = 5.759, p=.003 Income x Survey: F(12, 4873) = .890, p=.556	<\$15K	184	72.39	23.06	180	71.28	22.89	580	70.78	22.76							
	\$15-\$30K	389	76.61	17.15	180	73.73	20.19	962	74.69	18.62							
	\$31-\$60K	420	80.26	13.53	494	76.40	17.08	1381	77.58	15.55							
	\$61-\$90K	280	80.25	12.22	345	78.32	13.64	979	78.91	13.57							
	\$91-\$120K	120	80.50	12.63	225	82.36	12.65	577	81.65	12.85							
	\$121-\$150K	49	84.49	10.22	75	82.80	10.47	209	82.87	10.98							
	>\$150K	39	87.18	11.46	77	85.45	14.38	206	84.66	14.23							
	Total	1481	78.66	15.90	1712	77.23	17.33	4894	77.47	16.74							
	p=	.000			.000			.000									
			\$31-60K > <\$15K, p=.000		\$61-90K > <\$15K, p=.004		\$15-30K > <\$15K, p=.010		\$31-60K > <\$15K, p=.000		\$61-90K > <\$15K, p=.000						
		\$31-60K > \$15-30K, p=.018		\$61-90K > \$15-30K, p=.016		\$31-60K > \$15-30K, p=.002		\$61-90K > \$15-30K, p=.002		\$91-120K > <\$15K, p=.000							
		\$61-90K > <\$15K, p=.001		\$91-120+K > <\$15K, p=.000		\$31-60K > \$15-30K, p=.002		\$61-90K > \$15-30K, p=.000		\$91-120+K > <\$15K, p=.000							
		\$61-90K > \$15-30K, p=.029		\$91-120+K > \$15-30K, p=.000		\$61-90K > <\$15K, p=.000		\$91-120+K > \$15-30K, p=.000		\$91-120+K > \$30-60K, p=.000							
		\$91-120+K > <\$15K, p=.002		\$91-120+K > \$30-60K, p=.000		\$61-90K > \$15-30K, p=.000		\$91-120+K > \$15-30K, p=.000		\$91-120+K > \$30-60K, p=.000							
		\$121-150K > <\$15K, p=.000		\$91-120+K > \$61-90K, p=.007		\$61-90K > \$15-30K, p=.000		\$91-120+K > <\$15K, p=.000		\$91-120+K > \$15-30K, p=.000							
		\$121-150K > \$15-30K, p=.000		\$121-150K > <\$15K, p=.000		\$91-120+K > \$15-30K, p=.000		\$91-120+K > \$15-30K, p=.000		\$91-120+K > \$30-60K, p=.000							
		\$150+K > <\$15K, p=.000		\$121-150K > \$15-30K, p=.000		\$121-150K > \$15-30K, p=.000		\$91-120+K > \$30-60K, p=.000		\$91-120+K > \$30-60K, p=.000							
		\$150+K > \$15-30K, p=.000		\$121-150K > \$30-60K, p=.000		\$121-150K > \$30-60K, p=.000		\$91-120+K > \$61-90K, p=.002		\$91-120+K > \$61-90K, p=.002							
		\$150+K > \$31-60K, p=.018		\$121-150K > \$61-90K, p=.039		\$121-150K > <\$15K, p=.000		\$121-150K > <\$15K, p=.000		\$121-150K > \$60-90K, p=.000							
		\$150+K > \$60-90K, p=.019		\$150+K > <\$15K, p=.000		\$121-150K > \$15-30K, p=.000		\$121-150K > \$15-30K, p=.000		\$121-150K > \$15-30K, p=.000							
				\$150+K > \$15-30K, p=.000		\$150+K > \$15-30K, p=.000		\$121-150K > \$30-60K, p=.000		\$121-150K > \$30-60K, p=.000							
				\$150+K > \$30-60K, p=.000		\$150+K > \$30-60K, p=.000		\$121-150K > \$60-90K, p=.000		\$150+K > <\$15K, p=.000							
				\$150+K > \$61-90K, p=.003		\$150+K > \$61-90K, p=.003		\$150+K > <\$15K, p=.000		\$150+K > <\$15K, p=.000							
								\$150+K > \$15-30K, p=.000		\$150+K > \$15-30K, p=.000							
								\$150+K > \$30-60K, p=.000		\$150+K > \$30-60K, p=.000							
								\$150+K > \$60-90K, p=.000		\$150+K > \$60-90K, p=.000							

Appendix A3 Household Income continued

Variable [combined data]	Income	Survey 12			Survey 13			Survey 14			Survey 15			Survey 16			
		N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	
Health Income: F(6, 4867) = 31.254, p=.000 Survey: F(2, 4867) = 1.698, p=.183 Income x Survey: F(12, 4867) = .828, p=.621	<\$15K	183	64.70	23.83	179	67.04	22.78	578	66.57	23.76							
	\$15-\$30K	388	70.54	21.39	317	70.76	22.05	960	71.20	21.50							
	\$31-\$60K	420	77.00	17.49	493	75.21	18.01	1380	76.22	17.68							
	\$61-\$90K	280	77.36	14.89	346	76.65	17.35	980	77.16	16.84							
	\$91-\$120K	120	75.50	18.19	224	77.77	16.66	576	78.18	16.27							
	\$121-\$150K	49	74.29	19.47	75	78.27	15.19	209	77.37	16.21							
	>\$150K	39	80.26	14.60	77	78.44	17.40	205	78.44	17.53							
	Total	1479	73.73	19.55	1711	74.44	19.23	4888	74.66	19.29							
	p=	.000			.000			.000									
			\$31-60K > <\$15K, p=.000 \$31-60K > \$15-30K, p=.000 \$61-90K > <\$15K, p=.000 \$61-90K > \$15-30K, p=.000 \$91-120+K > <\$15K, p=.000 \$91-120+K > \$15-30K, p=.000 \$121-150K > <\$15K, p=.000 \$121-150K > \$15-30K, p=.000		\$31-60K > <\$15K, p=.000 \$61-90K > <\$15K, p=.000 \$61-90K > \$15-30K, p=.003 \$91-120+K > <\$15K, p=.000 \$91-120+K > \$15-30K, p=.001 \$121-150K > <\$15K, p=.000 \$121-150K > \$15-30K, p=.013		\$15-30K > <\$15K, p=.003 \$31-60K > <\$15K, p=.000 \$31-60K > \$15-30K, p=.000 \$61-90K > <\$15K, p=.000 \$61-90K > \$15-30K, p=.000 \$91-120+K > <\$15K, p=.000 \$91-120+K > \$15-30K, p=.000 \$121-150K > <\$15K, p=.000 \$121-150K > \$15-30K, p=.000 \$150+K > <\$15K, p=.000 \$150+K > \$15-30K, p=.000										
Achieving Income: F(6, 4853) = 19.898, p=.000 Survey: F(2, 4853) = .129, p=.879 Income x Survey: F(12, 4853) = 1.767, p=.048	<\$15K	180	66.44	24.53	178	66.07	27.19	570	66.91	25.04							
	\$15-\$30K	386	72.98	20.29	314	69.46	21.72	955	70.77	20.81							
	\$31-\$60K	419	74.08	18.05	493	71.22	19.26	1379	72.36	18.14							
	\$61-\$90K	279	74.37	14.85	345	74.58	15.42	978	74.55	16.30							
	\$91-\$120K	120	73.67	17.68	225	76.58	14.28	577	76.53	15.59							
	\$121-\$150K	49	73.88	12.88	75	80.27	12.08	209	76.94	13.94							
	>\$150K	39	79.23	13.84	77	76.23	16.63	206	78.16	15.00							
	Total	1472	73.01	18.92	1707	72.37	19.40	4874	72.79	18.97							
	p=	.001			.000			.000									
			\$15-30K > <\$15K, p=.042 \$31-60K > <\$15K, p=.004 \$61-90K > <\$15K, p=.003 \$150+K > <\$15K, p=.000		\$61-90K > <\$15K, p=.003 \$61-90K > \$15-30K, p=.012 \$91-120+K > <\$15K, p=.000 \$91-120+K > \$15-30K, p=.000 \$91-120+K > \$30-60K, p=.001 \$121-150K > <\$15K, p=.000 \$121-150K > \$15-30K, p=.000 \$121-150K > \$30-60K, p=.000 \$121-150K > \$61-90K, p=.013 \$150+K > <\$15K, p=.007		\$15-30K > <\$15K, p=.000 \$31-60K > <\$15K, p=.000 \$61-90K > <\$15K, p=.000 \$61-90K > \$15-30K, p=.000 \$61-90K > \$30-60K, p=.045 \$91-120+K > <\$15K, p=.000 \$91-120+K > \$15-30K, p=.000 \$121-150K > <\$15K, p=.000 \$121-150K > \$15-30K, p=.000 \$121-150K > \$30-60K, p=.001 \$150+K > <\$15K, p=.000 \$150+K > \$15-30K, p=.000 \$150+K > \$30-60K, p=.000 \$150+K > \$60-90K, p=.045										

Appendix A3 Household Income continued

Variable [combined data]	Income	Survey 12			Survey 13			Survey 14			Survey 15			Survey 16			
		N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	
Personal relationships Income: F(6, 4861) = 13.524, p=.000 Survey: F(2, 4861) = 5.264, p=.005 Income x Survey: F(12, 4861) = 1.119, p=.339	<\$15K	183	76.83	26.20	178	70.06	31.04	574	72.25	29.34							
	\$15-\$30K	389	80.77	21.31	315	75.75	26.34	959	77.76	23.53							
	\$31-\$60K	419	82.08	18.78	494	75.85	24.71	1378	78.40	22.68							
	\$61-\$90K	280	82.25	16.86	346	79.10	21.35	979	80.19	20.59							
	\$91-\$120K	120	81.83	15.93	225	82.98	16.08	577	82.91	16.12							
	\$121-\$150K	49	80.82	19.02	75	82.93	18.07	209	82.63	17.24							
	>\$150K	39	85.38	14.48	77	80.00	22.59	206	81.12	19.78							
	Total	1479	81.14	19.95	1710	77.32	24.07	4882	78.74	22.54							
	p=		.130		.000		.000		.000								
			No significant post-hocs			\$61-90K > <\$15K, p=.002 \$91-120+K > <\$15K, p=.000 \$91-120+K > \$15-30K, p=.002 \$91-120+K > \$30-60K, p=.000 \$121-150K > <\$15K, p=.001			\$15-30K > <\$15K, p=.003 \$31-60K > <\$15K, p=.000 \$61-90K > <\$15K, p=.000 \$91-120+K > <\$15K, p=.000 \$91-120+K > \$15-30K, p=.000 \$91-120+K > \$30-60K, p=.000 \$121-150K > <\$15K, p=.000 \$121-150K > \$15-30K, p=.013 \$121-150K > \$30-60K, p=.036 \$150+K > <\$15K, p=.000								
Safety Income: F(6, 4858) = 8.896, p=.000 Survey: F(2, 4858) = 1.635, p=.195 Income x Survey: F(12, 4858) = .283, p=.992	<\$15K	183	77.32	22.24	180	76.89	21.33	579	76.51	21.57							
	\$15-\$30K	387	79.12	17.16	317	77.73	20.20	959	78.14	19.18							
	\$31-\$60K	418	80.29	15.79	491	79.25	16.99	1376	79.69	16.42							
	\$61-\$90K	277	82.42	15.14	345	80.38	15.69	974	81.17	15.62							
	\$91-\$120K	120	81.83	14.55	224	81.56	13.88	576	81.60	14.35							
	\$121-\$150K	49	83.67	14.53	75	82.13	15.27	209	82.06	15.03							
	>\$150K	39	82.82	11.23	77	84.55	12.31	206	82.86	14.45							
	Total	1473	80.32	16.80	1709	79.61	17.35	4879	79.76	17.26							
	p=		.020		.003		.001										
			No significant post-hocs			\$150+K > <\$15K, p=.008 \$150+K > \$15-30K, p=.004 \$150+K > \$30-60K, p=.025			\$31-60K > <\$15K, p=.000 \$61-90K > <\$15K, p=.000 \$61-90K > \$15-30K, p=.003 \$91-120+K > <\$15K, p=.000 \$91-120+K > \$15-30K, p=.001 \$121-150K > <\$15K, p=.001 \$121-150K > \$15-30K, p=.028 \$150+K > <\$15K, p=.000 \$150+K > \$15-30K, p=.002								
Community Income: F(6, 4859) = .434, p=.856 Survey: F(2, 4859) = 5.215, p=.005 Income x Survey: F(12, 4859) = .663, p=.788	<\$15K	183	73.39	22.45	179	69.16	23.39	576	71.06	22.35							
	\$15-\$30K	387	73.72	21.12	317	70.54	21.33	961	72.33	21.10							
	\$31-\$60K	419	72.63	18.43	492	69.61	20.11	1376	71.08	18.95							
	\$61-\$90K	278	73.35	17.01	346	70.55	18.32	978	71.04	18.95							
	\$91-\$120K	120	72.25	18.58	225	69.33	17.88	577	70.75	17.25							
	\$121-\$150K	48	75.63	15.15	75	67.60	18.29	207	71.30	16.89							
	>\$150K	39	69.49	17.91	77	72.47	17.18	205	71.41	18.38							
	Total	1474	73.13	19.35	1711	69.93	19.88	4880	71.30	19.52							
	p=		.701		.743		.710										
			No significant post-hocs			No significant post-hocs			No significant post-hocs								

Appendix A3 Household Income continued

Variable [combined data]	Income	Survey 12			Survey 13			Survey 14			Survey 15			Survey 16			
		N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	
Future Security Income: F(6, 4805) = 9.853, p=.000 Survey: F(2, 4805) = 2.526, p=.080 Income x Survey: F(12, 4805) = 1.023, p=.424	<\$15K	178	72.58	23.44	176	67.10	25.77	566	69.03	24.24							
	\$15-\$30K	378	72.06	20.28	312	68.56	22.39	938	70.05	21.28							
	\$31-\$60K	416	71.78	18.44	492	70.30	19.14	1370	70.51	18.67							
	\$61-\$90K	273	73.30	16.76	345	71.48	18.47	966	72.42	18.15							
	\$91-\$120K	118	72.63	19.19	224	73.30	16.59	573	74.19	16.69							
	\$121-\$150K	49	76.94	14.02	75	75.87	12.64	209	75.93	13.38							
	>\$150K	39	79.23	15.11	76	78.42	16.33	204	77.35	16.43							
	Total	1451	72.68	19.19	1700	70.89	19.92	4826	71.59	19.45							
	p=		.044		.000		.000		.000								
			<i>No significant post-hocs</i>			\$121-150K > <\$15K, p=.008 \$121-150K > \$15-30K, p=.004 \$121-150K > \$30-60K, p=.027 \$150+K > <\$15K, p=.001 \$150+K > \$15-30K, p=.001 \$150+K > \$30-60K, p=.003 \$150+K > \$61-90K, p=.028			\$91-120+K > <\$15K, p=.001 \$91-120+K > \$15-30K, p=.001 \$91-120+K > \$30-60K, p=.000 \$121-150K > <\$15K, p=.000 \$121-150K > \$15-30K, p=.000 \$121-150K > \$30-60K, p=.000 \$121-150K > \$60-90K, p=.030 \$150+K > <\$15K, p=.000 \$150+K > \$15-30K, p=.000 \$150+K > \$30-60K, p=.000 \$150+K > \$61-90K, p=.003								
Life as a Whole Income: F(6, 4872) = 9.325, p=.000 Survey: F(2, 4872) = 1.280, p=.278 Income x Survey: F(12, 4872) = 1.587, p=.088	<\$15K	182	73.52	23.12	180	74.44	23.09	578	73.74	22.28							
	\$15-\$30K	389	79.00	16.68	317	74.32	20.70	963	76.53	18.94							
	\$31-\$60K	420	80.00	14.59	494	75.63	18.35	1381	77.43	16.37							
	\$61-\$90K	279	79.96	12.71	345	77.54	14.77	979	78.43	15.17							
	\$91-\$120K	120	77.75	15.64	225	79.47	13.25	577	79.74	13.32							
	\$121-\$150K	49	79.80	12.50	75	80.40	12.89	209	80.10	12.44							
	>\$150K	39	82.05	10.05	77	81.17	13.76	206	80.83	13.71							
	Total	1478	78.80	16.16	1713	76.61	17.85	4893	77.55	17.01							
	p=		.010		.000		.000		.000								
			\$31-60K > <\$15K, p=.012 \$61-90K > <\$15K, p=.014 \$150+K > <\$15K, p=.008			\$91-120+K > \$15-30K, p=.010 \$91-120+K > \$30-60K, p=.033 \$121-150K > \$15-30K, p=.031 \$150+K > \$15-30K, p=.012 \$150+K > \$30-60K, p=.045			\$31-60K > <\$15K, p=.007 \$61-90K > <\$15K, p=.000 \$91-120+K > <\$15K, p=.000 \$91-120+K > \$15-30K, p=.002 \$91-120+K > \$30-60K, p=.024 \$121-150K > <\$15K, p=.000 \$121-150K > \$15-30K, p=.017 \$150+K > <\$15K, p=.000 \$150+K > \$15-30K, p=.004 \$150+K > \$30-60K, p=.029								

Appendix A3 Household Income continued

Variable [combined data]	Income	Survey 12			Survey 13			Survey 14			Survey 15			Survey 16			
		N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	
NWB Income: F(6, 4876) = 6.179, p=.000 Survey: F(2, 4876) = .299, p=.741 Income x Survey: F(12, 4876) = 1.056, p=.394	<\$15K	150	60.03	16.61	164	60.24	17.81	580	60.12	17.26							
	\$15-\$30K	343	61.25	14.37	299	60.89	15.39	964	60.86	15.27							
	\$31-\$60K	391	63.12	13.76	476	62.11	14.15	1381	62.18	13.87							
	\$61-\$90K	255	63.33	11.73	342	64.14	13.82	980	63.45	13.47							
	\$91-\$120K	114	61.46	14.24	221	63.11	13.16	577	63.76	13.53							
	\$121-\$150K	45	61.11	14.96	72	62.66	12.58	209	62.42	13.22							
	>\$150K	37	63.96	11.54	77	65.32	14.56	206	64.62	13.95							
	Total	1335	62.15	13.96	1651	62.43	14.59	4897	62.23	14.51							
	p=	.164			.017			.000									
		No significant post-hocs			No significant post-hocs			\$61-90K > <\$15K, p=.002 \$61-90K > <\$15-30K, p=.002 \$91-120+K > <\$15K, p=.001 \$91-120+K > \$15-30K, p=.002 \$150K+ > <\$15K, p=.005 \$150K+ > \$15-30K, p=.013									
Economic situation Income: F(6, 4824) = 18.685, p=.000 Survey: F(2, 4824) = .931, p=.394 Income x Survey: F(12, 4824) = 1.757, p=.050	<\$15K	178	62.36	20.53	176	61.88	24.81	566	62.00	22.28							
	\$15-\$30K	379	66.94	19.06	315	65.30	20.66	947	65.14	20.02							
	\$31-\$60K	415	69.08	15.94	491	66.21	17.90	1371	66.97	17.65							
	\$61-\$90K	275	69.13	15.16	346	69.54	17.57	974	69.32	16.91							
	\$91-\$120K	119	68.49	17.55	225	70.36	16.06	575	70.82	16.58							
	\$121-\$150K	47	67.87	15.17	75	70.40	14.74	206	70.10	14.95							
	>\$150K	39	76.92	13.41	77	72.60	16.65	206	72.18	17.49							
	Total	1452	67.83	17.49	1705	67.29	18.98	4845	67.32	18.56							
	p=	.000			.000			.000									
		\$31-60K > <\$15K, p=.003 \$61-90K > <\$15K, p=.004 \$150K+ > <\$15K, p=.000 \$150K+ > \$15-30K, p=.002 \$150K+ > \$31-60K, p=.025 \$150K+ > \$61-90K, p=.031 \$150K+ > \$91-120K, p=.046			\$61-90K > <\$15K, p=.006 \$91-120+K > <\$15K, p=.002 \$91-120+K > \$15-30K, p=.031 \$91-120+K > \$30-60K, p=.043 \$121-150K > <\$15K, p=.018 \$150K+ > <\$15K, p=.002 \$150K+ > \$15-30K, p=.027			\$31-60K > <\$15K, p=.000 \$61-90K > <\$15K, p=.000 \$61-90K > <\$15-30K, p=.000 \$61-90K > \$30-60K, p=.024 \$91-120+K > <\$15K, p=.000 \$91-120+K > \$15-30K, p=.000 \$91-120+K > \$30-60K, p=.000 \$121-150K > <\$15K, p=.000 \$121-150K > \$15-30K, p=.001 \$150K+ > <\$15K, p=.000 \$150K+ > \$15-30K, p=.000 \$150K+ > \$31-60K, p=.002									
State of the environment Income: F(6, 4842) = .316, p=.929 Survey: F(2, 4842) = 2.971, p=.051 Income x Survey: F(12, 4842) = 1.089, p=.365	<\$15K	178	60.67	20.38	175	58.97	22.16	568	59.70	21.46							
	\$15-\$30K	384	57.92	18.70	317	59.40	18.77	958	59.27	19.20							
	\$31-\$60K	414	60.41	16.93	492	59.96	18.72	1373	60.22	17.89							
	\$61-\$90K	278	59.10	16.59	345	60.61	18.28	974	60.17	17.67							
	\$91-\$120K	119	57.48	18.51	225	59.42	17.55	576	60.43	17.79							
	\$121-\$150K	49	55.71	20.10	75	60.93	16.54	208	59.57	16.54							
	>\$150K	39	59.49	16.05	77	62.47	17.33	206	61.02	17.03							
	Total	1461	59.12	18.03	1706	59.97	18.71	4863	59.99	18.45							
	p=	.299			.815			.594									
		No significant post-hocs			No significant post-hocs			No significant post-hocs									

Appendix A3 Household Income continued

Variable [combined data]	Income	Survey 12			Survey 13			Survey 14			Survey 15			Survey 16			
		N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	
Social conditions																	
Income: F(6, 4830) = 2.076, p= .053	<\$15K	178	60.67	20.38	177	62.37	20.23	563	61.99	20.10							
Survey: F(2, 4830) = .628, p= .534	\$15-\$30K	384	57.92	18.70	316	60.16	19.06	953	61.19	18.70							
Income x Survey: F(12, 4830) = .918, p= .528	\$31-\$60K	414	60.41	16.93	491	61.71	18.36	1372	62.45	17.47							
	\$61-\$90K	278	59.10	16.59	346	63.32	16.84	973	63.72	16.45							
	\$91-\$120K	119	57.48	18.51	225	63.56	17.62	576	63.78	16.91							
	\$121-\$150K	49	55.71	20.10	75	63.20	18.02	209	62.34	18.13							
	>\$150K	39	59.49	16.05	77	62.73	18.04	205	63.22	16.76							
	Total	1461	59.12	18.03	1707	62.17	18.28	4851	62.59	17.80							
		<i>No significant post-hocs</i>			<i>No significant post-hocs</i>			<i>No significant post-hocs</i>									
	p=	.557			.308			.057									
Government																	
Income: F(6, 4841) = 2.676, p= .014	<\$15K	184	51.14	29.00	180	54.50	28.91	578	51.94	28.70							
Survey: F(2, 4841) = 2.635, p= .072	\$15-\$30K	383	53.79	25.80	317	53.41	28.35	952	52.94	26.47							
Income x Survey: F(12, 4841) 1.314, p= .203	\$31-\$60K	417	56.21	23.64	494	53.99	24.32	1373	54.63	23.49							
	\$61-90K	277	55.09	21.91	346	57.49	22.95	973	56.09	22.83							
	\$91-120K	119	51.34	23.93	225	54.49	24.24	575	55.43	23.64							
	\$121-\$150K	49	53.27	22.12	75	55.60	23.61	208	53.08	24.38							
	>\$150K	38	55.00	22.15	77	59.09	24.45	203	57.09	24.69							
	Total	1467	54.21	24.60	1714	55.01	25.34	4862	54.40	24.77							
		<i>No significant post-hocs</i>			<i>No significant post-hocs</i>			<i>No significant post-hocs</i>									
	p=	.252			.271			.004									
Business																	
Income: F(6, 4727) = 4.848, p=.000	<\$15K	162	60.80	20.64	171	60.29	22.32	534	61.24	20.97							
Survey: F(2, 4727) = 1.500, p=.223	\$15-\$30K	363	61.90	18.66	307	61.04	18.08	918	61.39	18.72							
Income x Survey: F(12, 4727) = .803, p=.647	\$31-\$60K	406	63.84	16.27	487	63.33	16.09	1353	63.70	16.14							
	\$61-90K	270	64.15	15.61	344	65.38	15.89	964	64.32	16.63							
	\$91-120K	118	64.32	16.41	223	63.23	15.89	570	64.81	15.84							
	\$121-\$150K	47	64.26	15.14	74	61.49	15.85	204	63.53	16.97							
	>\$150K	39	64.36	14.47	77	65.19	18.82	205	65.56	17.53							
	Total	1405	63.12	17.29	1683	63.01	17.30	4748	63.31	17.46							
		<i>No significant post-hocs</i>			<i>No significant post-hocs</i>			<i>No significant post-hocs</i>									
	p=	.380			.011			.019									
		<i>No significant post-hocs</i>			<i>No significant post-hocs</i>			<i>\$91-120+K > <\$15K, p=.032</i>									
		<i>No significant post-hocs</i>			<i>No significant post-hocs</i>			<i>\$91-120+K > \$15-30K, p=.004</i>									
National security																	
Income: F(6, 4784) = 3.424, p=.002	<\$15K	171	65.61	22.80	177	64.35	21.68	558	63.96	21.70							
Survey: F(2, 4784) = 1.816, p=.163	\$15-\$30K	370	65.68	19.09	312	65.13	19.94	931	65.10	19.61							
Income x Survey: F(12, 4784) = .316, p=.987	\$31-\$60K	411	65.57	18.96	490	66.27	19.68	1364	65.36	18.60							
	\$61-90K	271	67.12	15.77	345	68.29	17.71	968	67.09	17.50							
	\$91-120K	118	66.86	16.10	224	67.28	17.65	573	67.28	17.19							
	\$121-\$150K	49	64.90	19.27	73	66.44	16.28	207	65.65	17.02							
	>\$150K	38	69.74	13.65	77	69.87	20.36	204	69.07	18.13							
	Total	1428	66.09	18.60	1698	66.57	19.23	4805	65.89	18.76							
		<i>No significant post-hocs</i>			<i>No significant post-hocs</i>			<i>No significant post-hocs</i>									
	p=	.591			.144			.036									
		<i>No significant post-hocs</i>			<i>No significant post-hocs</i>			<i>\$150K+ > <\$15K, p=.025</i>									
Life in Australia																	
Income: F(6, 4871) = .731, p=.625	<\$15K	184	83.70	19.18	180	82.06	22.34	580	81.81	21.72							
Survey: F(2, 4871) = 1.563, p=.210	\$15-\$30K	388	82.27	18.36	316	83.13	19.37	962	82.65	19.35							
Income x Survey: F(12, 4871) = 1.423, p=.147	\$31-\$60K	419	82.79	17.43	494	84.05	16.64	1380	83.45	17.05							
	\$61-90K	278	82.88	14.58	346	83.50	15.42	978	83.67	16.83							
	\$91-120K	120	79.33	18.50	224	84.87	14.01	577	83.66	16.16							
	\$121-\$150K	49	85.31	15.29	75	82.27	15.99	209	83.21	18.18							
	>\$150K	39	81.28	13.21	77	85.71	18.24	206	82.91	17.45							
	Total	1477	82.55	17.35	1712	83.66	17.36	4892	83.13	18.05							
		<i>No significant post-hocs</i>			<i>No significant post-hocs</i>			<i>No significant post-hocs</i>									
	p=	.377			.577			.125									

Table A 3.5: Summary Table: Income x Personal Wellbeing Surveys 7-14

	<\$15,000		\$15,000-\$30,000		\$31,000-\$60,000		\$61,000-\$90,000		\$91,000-\$120,000		\$121,000-\$150,000		>\$150,000			
	N = 1831		N = 2526		N = 3657		N = 2379		N = 1253		N = 543		N = 389			
	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	p	
PWI	71.66	15.40	73.88	13.08	74.86	11.61	76.51	10.61	78.00	9.22	78.25	9.34	79.16	10.12	.000	
	Post-Hocs															
	\$15-30 > < \$15, p = .000				\$90-120 > < \$15, p = .000				\$20-150 > < \$15, p = .000				\$120-150 > < \$15, p = .000			
	\$30-60 > < \$15, p = .000				\$90-120 > \$15-30, p = .000				\$120-150 > < \$15-30, p = .000				\$120-150 > < \$15-30, p = .000			
	\$60-90 > < \$15, p = .000				\$90-120 > \$30-60, p = .000				\$120-150 > < \$30-60, p = .000				\$120-150 > < \$30-60, p = .000			
	\$60-90 > \$15-30, p = .000				\$90-120 > \$60-90, p = .001				\$120-150 > < \$60-90, p = .008				\$120-150 > < \$60-90, p = .000			
	\$60-90 > \$30-60, p = .000															
Standard	71.88	21.69	74.65	18.96	76.93	15.62	78.78	13.87	82.00	12.35	82.69	11.80	84.34	13.62	.000	
Health	67.73	23.62	72.00	21.08	76.35	17.88	77.39	16.85	78.53	16.39	78.03	16.22	79.30	16.62	.000	
Achievements	70.48	22.80	72.24	19.84	72.56	17.51	74.82	15.95	76.26	14.91	77.21	14.30	78.25	15.04	.000	
Relationships	75.40	26.72	79.00	22.31	78.95	20.77	81.49	18.41	82.61	15.82	82.80	15.79	81.49	18.23	.000	
Safety	76.36	21.03	77.87	18.65	78.98	16.72	80.22	15.71	81.32	14.31	81.27	15.27	82.47	14.07	.000	
Community	71.15	22.80	71.68	20.81	70.10	19.62	70.48	18.65	70.50	17.28	70.26	17.20	71.89	18.27	.037	
Future	68.65	23.92	69.70	21.23	70.08	19.13	72.40	17.16	74.71	15.64	75.39	15.59	76.17	16.87	.000	
Life Whole	75.00	22.40	76.90	18.90	77.16	16.17	78.60	15.47	79.87	12.93	80.64	12.33	80.91	14.80	.000	

Table A 3.6: Summary Table: Income x National Wellbeing Surveys 7-14

	<\$15,000		\$15,000-\$30,000		\$31,000-\$60,000		\$61,000-\$90,000		\$91,000-\$120,000		\$121,000-\$150,000		>\$150,000		
	N = 1831		N = 2526		N = 3657		N = 2379		N = 1253		N = 543		N = 389		
	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	p
NWI	59.87	17.16	60.32	15.53	61.39	14.00	62.39	13.58	63.20	13.25	62.38	13.60	64.92	13.27	.000
Economic	61.86	21.71	64.32	19.74	66.58	17.39	68.57	16.39	70.16	15.93	69.98	15.76	72.38	16.81	.502
Environment	59.99	21.29	59.19	19.35	59.79	18.02	59.74	17.66	59.91	17.64	59.54	17.72	61.50	17.82	.001
Social	61.63	20.80	60.75	18.95	61.59	17.47	62.57	16.53	62.99	17.13	61.48	17.81	63.32	16.74	.000
Government	52.50	27.87	53.39	26.21	54.08	23.26	55.17	22.95	55.49	22.83	54.20	24.30	57.81	23.61	.000
Business	59.78	20.66	60.72	18.86	61.98	16.94	62.87	17.18	64.19	15.84	63.25	16.42	66.89	16.37	.000
National Sec	63.30	21.84	64.05	19.65	64.34	18.41	65.50	17.76	66.86	16.88	66.86	16.88	67.93	17.55	.000
Life In Aust	82.61	20.67	82.27	18.73	82.84	16.74	83.36	16.47	83.59	15.73	82.74	16.68	83.01	16.32	.289

Table A 3.7: Income x Gender: Personal Wellbeing Index

	PWB	Survey 14			Combined Survey 9-14		
		Male	Female	p=	Male	Female	p=
<\$15,000	(M) (SD) (N) (%)	68.64 16.19 92 10.86%	70.69 15.93 112 13.84%	.263	70.03 15.66 508 10.96%	72.03 15.61 704 15.44%	.012
\$15,000-\$30,000	(M) (SD) (N) (%)	72.07 12.65 117 13.81%	73.53 13.07 127 15.70%	.321	72.54 13.65 857 18.49%	74.48 12.75 974 21.37%	.006
\$31,000-\$60,000	(M) (SD) (N) (%)	73.89 11.33 225 26.56%	75.66 12.48 233 28.80%	.117	74.10 11.71 1391 30.02%	75.56 11.74 1321 28.98%	.001
\$61,000-\$90,000	(M) (SD) (N) (%)	76.40 12.45 176 20.78%	76.08 12.69 172 21.26%	.691	75.79 11.04 951 14.05%	77.22 10.65 816 17.90%	.011
\$91,000-\$120,000	(M) (SD) (N) (%)	78.05 9.11 132 15.58%	79.81 7.63 99 12.24%	.110	77.40 9.61 508 10.96%	78.68 9.31 442 9.70%	.040
\$121,000-\$150,000	(M) (SD) (N) (%)	78.95 7.36 45 5.31	77.60 11.99 39 4.82%	.539	78.08 8.91 185 3.99%	78.45 9.45 154 3.38%	.792
>\$150,000	(M) (SD) (N) (%)	78.12 10.47 60 7.08%	79.12 13.84 27 3.34%	.678	78.13 10.00 234 5.05%	80.82 10.13 147 3.22%	.005
Total		847	809		4634	4558	
		Welch (6,267) = 8.959, p=.000	Welch (6,186) = 6.695, p=.000		Welch (6, 1186) = 28.028, p=.000	Welch (6, 950) = 24.476, p=.000	
		\$61-90K > <\$15K, p=.002	\$61-90K > <\$15K, p=.144		\$15-30K > <\$15K, p=.027	\$31-60K > <\$15K, p=.000	
		\$91-120K > <\$15K, p=.000	\$91-120K > <\$15K, p=.000		\$31-60K > <\$15K, p=.000	\$61-90K > <\$15K, p=.000	
		\$91-120K > \$15-30K, p=.001	\$91-120K > \$15-30K, p=.000		\$61-90K > <\$15K, p=.000	\$61-90K > \$15-30K, p=.000	
		\$121-150K > <\$15K, p=.000	\$91-120K > \$31-60K, p=.003		\$61-90K > \$15-30K, p=.00	\$61-90K > \$31-60K, p=.014	
		\$121-150K > \$15-30K, p=.000	\$91-120K > \$61-90K, p=.039		\$61-90K > \$31-60K, p=.000	\$91-120K > <\$15K, p=.000	
		\$121-150K > \$30-60K, p=.004			\$91-120K > <\$15K, p=.001	\$91-120K > \$15-30K, p=.000	
		\$150K+ > <\$15K, p=.001			\$91-120K > \$15-30K, p=.000	\$91-120K > \$31-60K, p=.000	
		\$150K+ > \$15-30K, p=.028			\$91-120K > \$31-60K, p=.000	\$121-150K > <\$15K, p=.000	
					\$121-150K > <\$15K, p=.000	\$121-150K > \$15-30K, p=.000	
					\$121-150K > \$15-30K, p=.000	\$121-150K > \$30-60K, p=.019	
					\$121-150K > \$30-60K, p=.000	\$150K+ > <\$15K, p=.000	
					\$150K+ > <\$15K, p=.000	\$150K+ > \$15-30K, p=.000	
					\$150K+ > \$15-30K, p=.000	\$150K+ > \$31-60K, p=.000	
					\$150K+ > \$31-60K, p=.00	\$150K+ > \$60-90K, p=.010	

Table A 3.8: Income x Age: Personal Wellbeing Index (Survey 14)

	<\$15,000	\$15,000- \$30,000	\$31,000- \$60,000	\$61,000- \$90,000	\$91,000- \$120,000	\$121,000- \$150,000	>\$150,000	Total	p
18-25 (N)	24	24	50	22	26	9	13	168	
% within Age	11.1%	9.3%	10.9%	6.5%	11.2%	10.6%	15.6	10.1%	
(Mean)	72.14	69.23	72.99	72.84	79.84	80.48	80.37	74.36	.018
(SD)	13.95	12.67	12.15	12.97	7.61	10.57	11.71	12.34	
26-35 (N)	14	17	93	70	44	20	17	275	
% within Age	6.9%	7.0%	20.1%	20.3%	19.0%	24.7%	20.0	19.1%	
(Mean)	65.89	68.96	75.15	77.19	77.99	77.19	73.23	75.25	.006
(SD)	19.90	12.80	11.43	12.00	6.55	13.52	15.59	12.39	
36-45 (N)	18	37	99	100	81	26	24	385	
% within Age	8.8%	15.1%	21.4%	28.5%	35.3%	30.6%	26.7	23.1%	
(Mean)	61.78	72.10	75.85	75.97	78.67	76.98	77.44	75.59	.000
(SD)	17.08	13.53	11.31	12.24	8.62	6.12	11.73	11.88	
46-55 (N)	22	37	105	90	54	16	21	345	
% within Age	10.6%	15.9%	23.3%	25.4%	23.3%	18.8%	23.3	20.9%	
(Mean)	66.39	70.02	73.23	76.02	78.78	79.29	80.07	74.65	.000
(SD)	14.34	13.86	13.52	12.51	8.72	7.04	7.12	12.64	
56-65 (N)	49	43	78	52	22	12	9	265	
% within Age	23.1%	17.4%	16.9%	15.0%	9.5%	14.1%	10.0	15.9%	
(Mean)	68.02	74.40	75.56	76.13	79.16	80.60	81.11	74.78	.008
(SD)	17.54	13.55	11.39	14.33	12.05	12.04	9.47	14.03	
66-75 (N)	62	26	10	3	1	1	152	49	
% within Age	25.0%	24.4%	5.8%	2.8%	1.3%	1.2%	1.1	9.4%	
(Mean)	72.51	76.23	75.67	78.29	81.90	74.29	94.29	75.21	.409
(SD)	15.12	10.82	10.82	9.00	13.27	.	.	12.47	
76+ (N)	27	21	7	2	1	.	.	58	
% within Age	13.9%	9.7%	1.5%	.8%	.4%	.	.	1.5%	
(Mean)	76.53	75.18	79.80	84.17	82.86	.	.	76.81	.660
(SD)	11.38	11.75	9.91	13.65	.	.	.	9.91	
Total	203	241	458	346	231	84	85	1648	

Table A 3.9: Income x Age: Personal Wellbeing Index (Combined Survey 9-14 Data)

	<\$15,000	\$15,000- \$30,000	\$31,000- \$60,000	\$61,000- \$90,000	\$91,000 - \$120,000	\$120,000 - \$150,000	\$150,000 +	Total	p=
18-25 (N)	96	133	252	145	95	38	36	795	
% within Age	7.5%	7.0%	9.3%	8.2%	9.9%	11.1%	9.8%	8.6%	
(Mean)	71.36	69.17	72.84	75.34	77.61	79.47	76.55	73.56	.000
(SD)	12.74	12.98	11.94	11.54	10.47	9.48	10.00	12.11	
26-35 (N)	52	147	501	392	189	62	63	1406	
% within Age	4.2%	8.1%	18.4%	22.1%	19.7%	18.4%	16.5%	15.2%	
(Mean)	63.66	71.69	74.07	76.35	76.44	77.97	78.21	74.73	.000
(SD)	18.24	11.65	10.92	10.29	8.98	11.39	11.55	11.34	
36-45 (N)	94	209	576	499	289	100	105	1872	
% within Age	7.5%	11.5%	21.0%	27.9%	30.5%	29.2%	27.0%	20.2%	
(Mean)	61.71	68.68	73.97	75.96	78.30	78.69	78.45	74.43	.000
(SD)	15.65	15.01	12.85	10.74	9.05	7.19	10.20	12.54	
46-55 (N)	135	242	591	435	258	102	117	1880	
% within Age	10.7%	13.1%	22.0%	24.7%	27.1%	30.1%	30.8%	20.5%	
(Mean)	65.47	68.94	74.43	76.32	78.21	76.58	79.48	74.45	.000
(SD)	17.74	14.71	11.60	11.16	9.23	9.04	9.17	12.53	
56-65 (N)	256	399	498	234	93	36	46	1562	
% within Age	20.7%	21.5%	18.4%	13.3%	9.9%	10.5%	12.1%	17.1%	
(Mean)	68.22	74.52	75.64	77.15	79.59	80.79	81.91	74.88	.000
(SD)	15.64	12.64	11.72	11.39	10.83	9.15	9.52	12.94	
66-75 (N)	301	440	203	48	15	1	5	1013	
% within Age	25.4%	23.8%	7.5%	2.7%	1.6%	.3%	1.3%	11.3%	
(Mean)	73.82	76.46	78.88	80.45	80.29	74.29	89.14	76.41	.000
(SD)	14.66	11.64	9.23	9.41	11.06	.	7.04	12.32	
76+ (N)	270	253	78	9	9		3	622	
% within Age	23.3%	14.5%	2.8%	.7%	1.0%	.3%	.8%	7.2%	
(Mean)	77.90	78.93	80.08	83.74	80.95	91.67	72.38	78.71	.250
(SD)	12.12	10.60	9.35	7.55	10.27	.	13.27	11.15	
Total	1204	1823	2699	1762	948	339	375	9150	
	100%	100%	100%	100%	100%	100%	100%	100%	
p=	Welch(6, 324) = 26.728, p=.000	Welch (6, 635) = 25.284, p=.000	Welch (6, 667) = 13.241, p=.000	Welch F(6, 102) = 2.750, p=.016	Welch F(6,73) = 1.431, p=.215	No stat Given (< 2 cases in one group)	F(6,20) = 2.840, p=.036		
	18-25 > 36-45, p=.000	56-65 > 18-25, p=.001	56-65 > 18-25, p=.044						
	56-65 > 36-45, p=.012	56-65 > 36-45, p=.000	66-75 > 18-45, p=.000						
	66-75 > 26-35, p=.005	56-65 > 46-55, p=.000	35, p=.000						
	66-75 > 26-35, p=.005	66-75 > 18-45, p=.000	66-75 > 36-45, p=.000						
	66-75 > 36-45, p=.000	66-75 > 26-35, p=.000	66-75 > 46-55, p=.000						
	66-75 > 46-55, p=.000	66-75 > 36-45, p=.000	66-75 > 56-65, p=.002						
	66-75 > 56-65, p=.000	66-75 > 46-55, p=.000	76+ > 18-25, p=.000						
	76+ > 18-25, p=.000	76+ > 18-25, p=.000	76+ > 26-35, p=.000						
	76+ > 26-35, p=.000	76+ > 26-35, p=.000	76+ > 36-45, p=.000						
	76+ > 36-45, p=.000	76+ > 36-45, p=.000	76+ > 46-55, p=.000						
	76+ > 46-55, p=.000	76+ > 46-55, p=.000	76+ > 56-65, p=.005						
	76+ > 56-65, p=.000	76+ > 56-65, p=.000							
	76+ > 66-75, p=.003								

2-Way Analysis of Variance
 Income: F(6, 9102) = 49.296, p=.000
 Age: F(6, 99102) = 8.082, p=.000
 Income x Age: (36, 9102) = 3.017, p=.000

Table A 3.10: Income x Age, Males: Personal Wellbeing Index (Combined Survey 9-14 Data)

	<\$15,000	\$15,000- \$30,000	\$31,000- \$60,000	\$61,000- \$90,000	\$91,000- \$120,000	\$120,000 - \$150,000	\$150,000 +	Total	p=
18-25 (N)	48	71	145	84	54	23	19	444	
% within Age	9.1%	8.0%	10.6%	8.8%	10.5%	12.4%	8.8%	9.6%	
(Mean)	71.93	69.42	73.47	76.03	79.47	81.06	76.42		.000
(SD)	11.08	13.42	11.76	11.06	10.32	9.71	10.99		
26-35 (N)	17	58	228	190	98	37	39	667	
% within Age	3.3%	6.5%	16.2%	19.8%	19.2%	20.0%	16.7%	14.2%	
(Mean)	64.39	71.67	72.09	75.03	75.38	76.76	76.06		.000
(SD)	15.51	11.39	11.32	10.95	8.86	9.15	10.67		
36-45 (N)	48	96	266	259	139	51	60	919	
% within Age	9.1%	11.3%	19.0%	27.0%	27.5%	27.6%	25.0%	19.7%	
(Mean)	59.90	67.16	73.41	75.58	76.83	78.54	76.31		.000
(SD)	15.51	11.39	11.32	10.95	8.86	9.15	10.67		
46-55 (N)	62	117	293	231	137	52	79	971	
% within Age	11.8%	13.8%	21.1%	24.6%	27.1%	28.1%	34.2%	21.1%	
(Mean)	63.70	68.11	73.46	74.52	78.31	76.10	79.08		.000
(SD)	15.47	14.62	11.67	11.93	8.63	10.04	8.81		
56-65 (N)	109	168	275	141	63	21	28	805	
% within Age	20.9%	19.5%	19.9%	14.8%	12.4%	11.4%	11.7%	19.5%	
(Mean)	67.19	72.40	74.97	77.55	78.62	81.16	81.89		.000
(SD)	15.38	14.16	11.40	10.98	11.68	6.79	9.76		
66-75 (N)	115	223	126	37	9	1	5	516	
% within Age	22.9%	26.0%	9.0%	3.8%	1.7%	.5%	2.1%	11.3%	
(Mean)	73.54	75.34	77.93	78.88	74.60	74.29	89.14		.016
(SD)	15.33	12.17	9.04	9.48	9.52	.	7.04		
76+ (N)	107	124	48	8	7	.	2	296	
% within Age	22.4%	14.8%	3.4%	1.0%	1.4%	.	.8%	6.7%	
(Mean)	76.46	78.25	79.31	84.24	77.35	.	69.29		.257
(SD)	13.30	9.60	9.95	8.23	10.28	.	17.17		
Total	506	857	1381	950	507	185	232	4618	
p=	.000	.000	.000	.018	.155	.020	.015		

Table A 3.11: Income x Age, Females: Personal Wellbeing Index (Combined Survey 9-14 Data)

	<\$15,000	\$15,000- \$30,000	\$31,000- \$60,000	\$61,000- \$90,000	\$91,000- \$120,000	\$120,000 - \$150,000	\$150,000 +	Total	p=
18-25 (N)	48	62	107	61	41	15	17	351	
% within Age	6.4%	6.1%	7.9%	7.5%	9.2%	9.6%	11.4%	7.5%	
(Mean)	70.77	68.89	71.94	74.38	75.16	77.05	76.72		.025
(SD)	14.33	12.56	12.20	12.19	10.29	8.88	8.95		
26-35 (N)	35	89	273	202	91	25	24	739	
% within Age	4.8%	9.5%	20.8%	24.9%	20.4%	16.6%	16.1%	16.3%	
(Mean)	63.29	71.70	75.72	77.59	77.58	79.71	81.79		.000
(SD)	19.66	11.86	10.32	9.49	9.00	14.01	12.28		
36-45 (N)	46	113	310	240	150	49	45	953	
% within Age	6.4%	11.7%	23.1%	29.1%	34.0%	31.2%	30.2%	20.7%	
(Mean)	63.55	69.98	74.46	76.37	79.67	78.83	81.30		.000
(SD)	13.99	13.79	12.94	11.23	8.38	7.01	9.73		
46-55 (N)	73	125	298	204	121	50	38	909	
% within Age	9.9%	12.6%	22.9%	24.8%	27.1%	32.5%	25.5%	19.9%	
(Mean)	66.97	69.74	75.38	78.42	78.10	77.07	80.34		.000
(SD)	19.44	14.81	11.48	9.80	9.90	7.96	9.98		
56-65 (N)	147	231	223	93	30	15	18	757	
% within Age	20.6%	23.3%	16.8%	11.6%	6.9%	9.6%	12.8%	16.7%	
(Mean)	68.97	76.09	76.48	76.55	81.58	80.29	81.95		.000
(SD)	15.84	11.16	12.08	12.01	8.65	11.95	9.43		
66-75 (N)	186	217	77	11	6	.	.	497	
% within Age	27.2%	21.9%	5.9%	1.3%	1.3%	.	.	4.7%	
(Mean)	73.99	77.64	80.41	85.71	88.81	.	.		.000
(SD)	14.27	10.95	9.40	7.26	7.20	.	.		
76+ (N)	163	129	30	1	2	.	1	326	
% within Age	24.0%	14.2%	2.3%	.2%	.7%	.6%	.7%	7.8%	
(Mean)	78.86	79.56	81.28	81.25	89.37	91.67	78.57		.681
(SD)	11.20	11.43	8.34	1.77	2.44	.	.		
Total	698	966	1318	812	441	154	143	4532	
p=	.000	.000	.000	.014	.001	.606	.581		

Table A 3.12: Income x Household Structure

	Survey 14								Total	p =	Combined Surveys 9-14							Total	p =
	<\$15,000	\$15,000-\$30,000	\$31,000-\$60,000	\$61,000-\$90,000	\$91,000-\$120,000	\$121,000-\$150,000	>\$150,000	<\$15,000			\$15,000-\$30,000	\$31,000-\$60,000	\$61,000-\$90,000	\$91,000-\$120,000	\$121,000-\$150,000	>\$150,000			
Live with	92	72	71	27	10	4	6	282	.286	601	459	411	112	38	10	16	1647	.334	
Alone (N)	47.1%	29.2%	16.0%	7.9%	4.3%	4.7%	6.7%		49.83%	25.2%	15.3%	6.5%	3.9%	2.9%	4.1%				
(%)	67.85	71.80	69.88	74.22	74.43	70.36	75.00		70.93	72.45	72.13	72.52	75.83	70.71	75.18				
(Mean)	17.41	14.87	12.93	13.96	9.22	14.49	7.44		16.05	14.46	12.15	12.17	10.35	10.26	9.77				
(SD)	46	87	112	87	60	28	16	436	.020	282	765	794	490	274	103	99	2807	.000	
Partner only (N)	21.7%	37.0%	23.9%	25.1%	25.9%	34.1%	18.9%		22.9%	41.8%	29.2%	28.0%	28.8%	30.7%	26.2%				
(%)	72.63	76.17	75.98	77.32	79.88	80.62	80.91		74.88	76.53	77.21	77.36	77.99	79.60	79.53				
(Mean)	15.38	11.39	11.94	11.74	9.09	7.29	10.50		13.42	11.04	11.34	10.41	9.12	7.28	10.61				
(SD)	20	32	185	172	109	37	40	595	.033	74	238	978	860	470	165	193	620	.000	
Partner & children (N)	9.5%	14.4%	41.7%	50.0%	50.4%	43.5%	48.9%		6.2%	13.7%	36.8%	49.1%	50.9%	49.1%	52.4%				
(%)	74.35	73.05	76.76	78.59	78.66	77.57	78.31		70.69	72.72	76.10	77.50	78.79	78.06	80.19				
(Mean)	16.27	10.57	11.88	10.33	8.40	10.83	12.19		16.52	13.70	10.96	9.84	9.09	9.72	9.74				
(SD)	22	24	33	18	16	1	3	117	.170	112	182	186	84	40	6	10	2978	.000	
Sole parent (N)	11.3%	9.3%	7.1%	5.4%	6.9%	1.2%	3.3%		9.1%	10.1%	6.9%	4.7%	4.3%	1.8%	2.6%				
(%)	64.91	67.62	72.38	68.50	77.41	82.86	76.67		64.21	69.55	70.45	74.57	75.95	78.10	79.14				
(Mean)	18.38	14.25	11.86	16.19	7.02	.	2.97		17.72	13.95	12.64	13.29	10.73	14.10	5.64				
(SD)	8	17	26	24	21	9	17	122	.336	58	88	188	125	77	31	42	609	.000	
Parents (N)	3.6%	6.2%	5.1%	5.9%	6.9%	10.6%	17.8%		4.5%	4.4%	6.5%	6.9%	7.5%	9.4%	10.5%				
(%)	76.25	72.95	74.58	69.80	78.13	80.32	77.80		69.65	67.50	72.99	73.75	76.47	79.11	76.45				
(Mean)	13.02	6.40	9.26	17.54	7.01	9.81	13.81		15.03	14.92	11.52	13.15	10.56	10.01	10.74				
(SD)	15	11	30	20	14	5	5	100	.003	79	89	143	88	46	22	21	488	.033	
Other adults (N)	6.8%	3.9%	6.2%	5.6%	5.6%	5.9%	4.4%		6.5%	4.7%	5.3%	4.8%	4.7%	6.1%	4.1%				
(%)	71.05	60.43	74.58	67.55	80.99	72.29	78.21		71.63	70.81	69.13	71.17	75.46	75.44	74.55				
(Mean)	12.61	13.01	8.13	14.23	9.87	7.93	11.33		14.10	13.17	12.15	12.40	11.34	7.97	10.51				
(SD)	203	243	457	348	230	84	87	1652		1206	1821	2700	1759	945	337	381	9149		
Total	.260	.004	.000	.000	.075	.218	.938		.000	.000	.000	.000	.029	.052	.070				
p =																			

Table A 3.13: Income x Household Structure (Males)

	Survey 14								Total	p =	Combined Surveys 9-14								Total	p =
	<\$15,000	\$15,000-\$30,000	\$31,000-\$60,000	\$61,000-\$90,000	\$91,000-\$120,000	\$121,000-\$150,000	>\$150,000	<\$15,000			\$15,000-\$30,000	\$31,000-\$60,000	\$61,000-\$90,000	\$91,000-\$120,000	\$121,000-\$150,000	>\$150,000				
Live alone (N)	42	29	40	20	8	2	4	145	.466	243	199	236	75	30	7	11	801	.063		
(%)	48.0%	24.0%	18.2%	11.2%	6.1%	4.4%	6.5%		48.9%	23.3%	16.8%	7.9%	5.8%	3.8%	4.6%					
(Mean)	66.82	69.30	67.87	71.21	71.61	79.29	75.36		68.39	69.89	70.77	71.54	75.76	75.10	74.68					
(SD)	16.42	14.93	12.08	15.11	7.02	7.07	6.53		16.30	15.10	12.32	13.20	10.77	6.22	10.77					
Live with partner (N)	19	49	62	40	33	14	12	229	.560	138	392	432	272	149	52	67	1502	.012		
(%)	20.4%	43.2%	26.8%	22.9%	25.0%	31.1%	19.4%		26.9%	45.8%	31.1%	29.0%	29.3%	28.1%	28.3%					
(Mean)	72.25	75.83	76.57	76.75	78.18	78.78	79.17		73.92	75.79	76.83	76.64	78.18	77.55	78.59					
(SD)	16.90	11.06	9.69	12.23	10.05	5.66	10.26		13.48	11.42	10.93	10.56	9.26	7.01	10.67					
Sole parent (N)	3	4	12	6	7	.	3	35	.507	18	41	77	32	14	.	8	190	.021		
(%)	3.1%	3.2%	5.2%	3.9%	5.3%	.	4.8%		3.5%	4.8%	5.5%	3.4%	2.7%	.	3.3%					
(Mean)	62.38	65.71	71.90	69.59	77.76	.	76.67		63.02	67.22	69.86	73.29	76.02	.	77.86					
(SD)	15.93	13.55	14.05	17.41	8.64	.	2.97		15.50	15.39	13.15	14.23	10.06	.	5.12					
Live with parents (N)	4	9	13	8	14	8	13	69	.930	29	46	104	78	51	21	26	355	.000		
(%)	4.1%	6.4%	5.6%	3.9%	7.6%	17.8%	19.4%		5.5%	4.8%	7.1%	8.1%	8.9%	11.4%	10.4%					
(Mean)	74.29	74.64	75.27	74.49	79.29	80.71	76.35		66.32	67.18	72.90	75.36	77.42	80.54	75.66					
(SD)	9.69	6.47	8.21	15.08	6.50	10.41	14.86		17.47	15.51	11.78	12.82	9.74	10.37	11.39					
Live with other adults(N)	11	10	17	11	10	4	5	68	.001	41	50	89	53	30	13	16	292	.065		
(%)	11.2%	8.0%	7.4%	6.7%	6.1%	8.9%	6.5%		8.1%	5.8%	6.5%	5.5%	5.6%	7.6%	5.0%					
(Mean)	70.65	60.43	73.70	68.17	85.71	72.14	78.21		71.13	67.64	69.08	71.23	75.27	75.61	73.33					
(SD)	14.86	13.01	7.27	13.35	8.47	9.15	11.33		13.34	13.87	10.99	12.54	12.94	7.69	11.14					
Live with partner & children (N)	13	15	81	91	59	17	23	299	.007	37	123	448	435	231	91	106	1471	.000		
(%)	13.3%	15.2%	36.8%	51.4%	50.0%	37.8%	43.5%		7.0%	15.4%	33.1%	46.0%	47.6%	49.2%	48.3%					
(Mean)	70.55	71.87	75.03	79.10	77.65	79.83	78.99		72.41	72.54	75.23	76.76	77.43	78.43	79.23					
(SD)	18.78	10.81	11.88	10.35	8.96	6.52	9.74		16.76	13.79	11.10	9.82	9.22	9.80	9.21					
Total	92	116	225	176	131	45	60	845		506	851	1386	945	505	184	234	4611			
p =	.584	.015	.003	.007	.037	.399	.952		.003	.000	.000	.000	.727	.530	.335					

Table A 3.14: Income x Household Structure (Females)

	Survey 14								Total	p =	Combined Surveys 9-14								Total	p =
	<\$15,000	\$15,000- \$30,000	\$31,000- \$60,000	\$61,000- \$90,000	\$91,000- \$120,000	\$121,000- \$150,000	>\$150,000	<\$15,000			\$15,000- \$30,000	\$31,000- \$60,000	\$61,000- \$90,000	\$91,000- \$120,000	\$121,000- \$150,000	>\$150,000				
Live alone (N)	50	43	31	7	2	2	2	137	.281	358	260	175	37	8	3	5	846	.570		
(%)	46.3%	34.1%	13.9%	4.6%	2.0%	5.0%	7.1%		52.3%	26.9%	13.6%	4.7%	1.8%	1.9%	3.4%					
(Mean)	68.70	73.47	72.43	81.74	85.71	61.43	74.29		72.64	74.39	73.90	74.45	76.07	60.48	76.29					
(SD)	18.29	14.76	13.70	6.46	10.10	16.16	12.12		15.68	13.67	11.73	9.72	9.22	11.55	8.12					
Live with partner (N)	27	38	50	47	27	14	4	207	.055	144	373	362	218	125	51	32	1305	.023		
(%)	22.8%	31.1%	21.1%	27.4%	27.0%	37.5%	17.9%		19.9%	38.4%	27.3%	26.9%	28.1%	33.8%	22.8%					
(Mean)	72.91	76.62	75.26	77.81	81.96	82.35	85.10		75.83	77.30	77.66	78.28	77.77	81.61	81.42					
(SD)	14.51	11.93	14.33	11.42	7.42	8.36	10.98		13.33	10.58	11.82	10.18	8.97	7.03	10.40					
Sole parent (N)	19	20	21	12	9	1	.	82	.426	94	141	109	52	26	6	2	430	.000		
(%)	17.9%	15.2%	8.9%	6.9%	9.0%	2.5%	.		13.1%	14.7%	8.4%	6.3%	6.0%	3.8%	1.3%					
(Mean)	65.26	68.00	72.65	67.86	77.14	82.86	.		64.44	70.23	70.87	75.38	75.91	78.10	84.29					
(SD)	18.99	14.70	10.79	16.20	6.02	.	.		18.18	13.49	12.32	12.73	11.26	14.10	6.06					
Live with parents (N)	4	8	13	16	7	1	4	53	.516	29	42	84	47	26	10	16	254	.085		
(%)	3.3%	6.1%	4.6%	8.0%	6.0%	2.5%	14.3%		3.7%	4.1%	5.8%	5.4%	5.8%	7.0%	10.7%					
(Mean)	78.21	71.25	73.77	67.45	76.19	77.14	82.14		73.21	67.84	73.11	70.93	74.78	76.36	77.68					
(SD)	17.08	6.27	10.71	18.73	8.01	.	10.47		11.10	14.45	11.25	13.39	11.88	9.11	9.85					
Live with other adults(N)	4	1	13	9	4	1	.	32	.976	38	39	54	35	16	9	5	196	.309		
(%)	3.3%	.78%	5.1%	4.6%	5.0%	2.5%	.		5.3%	3.8%	4.1%	4.0%	3.6%	4.5%	2.7%					
(Mean)	72.14	70.0%	75.83	66.61	73.43	72.86	.		72.18	75.16	69.22	71.08	75.80	75.10	78.21					
(SD)	1.84	.	9.41	16.36	7.11	.	.		15.05	10.89	14.00	12.38	8.00	9.14	8.60					
Live with partner & children (N)	7	17	104	81	50	20	17	296	.508	37	115	530	425	239	74	87	1507	.000		
(%)	6.5%	13.6%	46.4%	48.6%	51.0%	50.0%	60.7%		5.6%	12.1%	40.8%	52.7%	54.7%	49.0%	59.1%					
(Mean)	80.54	74.29	78.11	78.04	79.97	75.64	77.23		69.14	72.93	76.85	78.26	80.15	77.61	81.46					
(SD)	9.03	10.46	11.77	10.35	7.50	13.34	15.60		16.35	13.66	10.80	9.82	8.77	9.66	10.32					
Total	111	127	232	172	99	39	27	807		700	970	1314	814	440	153	147	4538			
p =	.459	.339	.050	.001	.017	.226	.759		.000	.000	.000	.000	.000	.002	.609					

Table A 3.15: Household Structure x Age: Lowest Income Group (<\$15K) (Combined Survey 1-14 Data)

Live with	Age Group			Total
	26-35	36-45	46-55	
Alone (N)	14	29	59	102
(%)	27.27%	29.90%	43.57%	30.82%
(Mean)	62.76	57.49	63.14	
(SD)	17.54	12.82	16.14	
Partner (N)	1	7	24	32
(%)	1.81%	7.22%	17.86%	9.67%
(Mean)	91.43	64.49	73.00	
(SD)	.	11.68	15.57	
Sole parent (N)	19	24	24	67
(%)	36.36%	25.77%	17.14%	20.24%
(Mean)	55.27	63.41	63.15	
(SD)	17.57	15.55	21.17	
Parents (N)	15	22	39	76
(%)	12.72%	8.25%	7.14%	22.96%
(Mean)	72.10	61.17	65.71	
(SD)	15.82	16.14	15.92	
Other adults(N)	5	3	5	13
(%)	10.91%	3.09%	5.0%	3.93%
(Mean)	74.37	62.38	62.57	
(SD)	7.96	16.43	28.63	
Partner & children (N)	6	23	12	41
(%)	10.91%	25.77%	9.29%	12.39%
(Mean)	67.14	65.51	68.81	
(SD)	17.36	17.39	17.48	
Total	60	108	163	331

Table A 3.16: Income x Relationship Status

	Survey 14								Combined Surveys 9-14								Total	p
	<\$15,000	\$15,000- \$30,000	\$31,000- \$60,000	\$61,000- \$90,000	\$91,000- \$120,000	\$121,000- \$150,000	>\$150,000		<\$15,000	\$15,000- \$30,000	\$31,000- \$60,000	\$61,000- \$90,000	\$91,000- \$120,000	\$121,000- \$150,000	>\$150,000			
Married (N)	60	111	272	233	161	53	58	948	.002	351	924	1627	1229	668	226	268	5293	.000
% income GP	28.5%	46.3%	61.0%	67.0%	69.1%	63.86%	66.6%	49.5%		28.8%	51.1%	60.2%	69.6%	70.2%	67.0%	70.2%	57.6%	
(Mean)	73.27	75.38	77.36	78.57	79.41	78.71	79.20			74.02	76.12	77.05	77.76	78.74	78.74	80.50		
(SD)	15.84	11.25	10.65	11.09	8.90	10.04	11.83			14.24	11.45	10.72	10.06	9.10	9.38	9.71		
De facto or (N)	5	15	37	34	28	11	5	135	.076	27	103	217	170	108	51	38	714	.011
% income GP	2.3%	6.6%	8.0%	9.9%	12.4%	13.25%	5.7%	7.2%		2.1%	5.7%	8.4%	9.6%	11.6%	15.3%	9.8%	7.8%	
(Mean)	75.71	72.87	69.73	75.63	78.89	79.25	76.00			73.02	72.67	74.14	75.37	77.23	77.60	76.32		
(SD)	6.62	10.84	17.58	10.43	7.13	7.68	5.38			13.13	13.44	12.38	9.91	8.96	7.03	9.89		
Never married (N)	51	44	90	48	37	16	18	304	.002	235	267	488	247	126	54	56	1473	.000
% income GP	24.3%	17.9%	19.6%	13.9%	15.9%	19.27%	20.68%	15.9%		19.1%	14.4%	17.9%	13.9%	13.1%	15.9%	15.2%	15.9%	
(Mean)	68.21	68.74	72.27	68.59	77.34	77.68	77.10			67.07	69.04	70.80	72.61	75.85	78.12	74.75		
(SD)	17.15	13.37	10.11	14.27	7.36	9.11	13.31			15.48	13.56	11.62	12.28	10.22	9.13	11.45		
Separated (N)	10	18	15	9	2	1	5	60	.221	61	91	91	31	10	1	8	293	.048
% income GP	5.1%	7.0%	3.2%	2.6%	.86%	1.20%	5.7%	3.1%		4.8%	4.8%	3.3%	1.9%	1.0%	.29%	2.1%	3.2%	
(Mean)	66.47	63.33	69.62	75.40	65.00	74.29	77.14			65.20	67.66	70.74	69.69	71.86	74.29	79.46		
(SD)	12.80	16.16	11.01	8.83	11.11	.	6.70			18.08	12.70	11.31	13.27	11.03	.	6.78		
Divorced (N)	39	26	35	14	3	2	.	119	.545	205	198	181	61	27	5	8	685	.000
% income GP	19.2%	10.5%	7.7%	4.0%	1.3%	2.40%	.	12.6%		17.2%	10.7%	6.9%	3.5%	2.8%	1.5%	2.1%	7.6%	
(Mean)	64.84	70.15	68.84	66.84	72.86	83.57	.			64.67	67.62	68.28	72.96	72.54	72.86	80.54		
(SD)	16.26	15.16	13.97	20.50	5.15	1.01	.			17.03	14.70	14.27	13.68	12.75	11.02	8.87		
Widowed (N)	37	29	7	8	.	.	1	82	.508	322	239	99	24	11	3	698	322	.612
% income GP	20.6%	11.7%	1.7%	2.6%	.	.	1.15%	11.7%		28.0%	13.3%	3.7%	1.5%	1.2%	.	.77%	7.9%	
(Mean)	71.20	76.83	74.14	73.29	.	.	76.83			76.19	76.51	75.27	75.74	82.94	.	75.71		
(SD)	15.30	10.83	12.56	14.24	.	.	.			13.24	13.84	11.73	15.27	9.29	.	4.95		
Total	202	243	456	346	231	83	87	1648		1201	1822	2703	1762	950	337	381	9156	
p	.171	.001	.000	.000	.072	.911	.830			.000	.000	.000	.000	.000	.613	.001		

Table A 3.17: Income x Relationship Status (male)

	Survey 14								Total	p	Combined Surveys 9-14								Total	p
	<\$15,000	\$15,000-\$30,000	\$31,000-\$60,000	\$61,000-\$90,000	\$91,000-\$120,000	\$121,000-\$150,000	>\$150,000	<\$15,000			\$15,000-\$30,000	\$31,000-\$60,000	\$61,000-\$90,000	\$91,000-\$120,000	\$121,000-\$150,000	>\$150,000				
Married (N)	32	60	123	116	90	23	38	482	.008	168	479	795	637	349	120	155	2703	.000		
% income GP	5.9%	52.4%	55.0%	65.4%	67.7%	51.1%	61.3%		33.1%	56.2%	57.4%	66.9%	68.4%	64.9%	65.8%					
(Mean)	71.75	74.92	75.95	78.66	78.41	79.44	79.29		73.46	75.52	76.40	77.02	78.02	78.11	79.88					
(SD)	17.46	11.32	10.59	11.02	9.78	6.43	9.72		14.55	11.51	10.77	10.08	9.17	9.14	9.21					
De facto or (N)	1	8	21	19	16	6	4	75	.807	12	50	124	92	51	23	28	380	.013		
% income GP	1.1%	7.9%	9.1%	11.2%	12.8%	13.3%	6.5%		2.2%	5.8%	9.0%	9.7%	10.7%	12.4%	11.7%					
(Mean)	75.71	70.88	73.27	77.20	77.94	79.05	75.36		70.48	69.59	74.07	74.80	76.79	77.70	74.23					
(SD)	.	11.51	14.57	10.70	7.53	6.11	5.99		13.81	15.70	11.74	10.21	9.29	7.54	9.62					
Never married (N)	29	29	54	26	23	14	13	188	.003	137	143	288	158	81	38	38	883	.000		
% income GP	30.5%	23.8%	23.8%	15.1%	17.3%	31.1%	24.2%		26.6%	16.5%	20.5%	16.5%	15.7%	20.5%	17.1%					
(Mean)	65.86	68.07	71.76	68.77	78.01	78.06	76.51		66.30	68.66	70.90	73.13	76.31	78.61	74.04					
(SD)	16.10	12.90	9.75	13.55	6.92	9.68	14.15		14.98	13.33	11.50	12.61	10.51	9.30	12.26					
Separated (N)	4	6	10	2	2	1	4	29	.807	23	33	47	16	7	1	7	134	.050		
% income GP	4.2%	4.8%	4.3%	1.1%	1.5%	2.2%	6.5%		4.3%	3.7%	3.3%	2.0%	1.4%	.5%	2.9%					
(Mean)	67.86	72.38	70.71	83.57	65.00	74.29	75.71		61.61	69.22	70.40	66.67	69.59	74.29	78.98					
(SD)	17.00	14.81	12.94	9.09	11.11	.	6.80		17.87	11.40	10.43	13.88	12.23	.	7.18					
Divorced (N)	16	6	14	8	1	1	.	46	.854	70	73	85	35	14	2	4	283	.032		
% income GP	16.8%	4.8%	6.5%	4.5%	.8%	2.2%	.		13.7%	8.3%	6.1%	3.6%	2.7%	1.1%	1.7%					
(Mean)	67.23	63.33	67.02	66.79	74.29	84.29	.		63.87	65.45	66.06	73.02	70.92	78.57	78.21					
(SD)	14.28	20.07	14.04	20.92	.	.	.		16.29	16.50	14.72	14.18	10.40	8.08	6.53					
Widowed (N)	8	7	2	4	.	.	1	22	.706	92	75	47	10	6	.	2	232	.515		
% income GP	10.5%	5.6%	.9%	2.2%	.	.	1.6%		18.9%	9.0%	3.3%	1.1%	1.2%	.	.8%					
(Mean)	66.33	70.61	79.29	72.14	.	.	78.57		75.60	72.00	73.34	77.75	85.00	.	74.29					
(SD)	16.37	13.09	7.07	9.72	.	.	.		13.73	16.87	12.12	15.64	10.57	.	6.06					
Total	90	116	224	175	132	45	60	842		502	853	1386	948	508	184	234	4615			
p	.736	.185	.008	.001	.351	.883	.608		.000	.000	.000	.000	.003	.986	.003					

Table A 3.18: Income x Relationship Status (Females)

	Survey 14								Total	p	Combined Surveys 9-14								Total	p
	<\$15,000	\$15,000- \$30,000	\$31,000- \$60,000	\$61,000- \$90,000	\$91,000- \$120,000	\$121,000- \$150,000	>\$150,000	<\$15,000			\$15,000- \$30,000	\$31,000- \$60,000	\$61,000- \$90,000	\$91,000- \$120,000	\$121,000- \$150,000	>\$150,000				
Married (N)	28	51	149	117	71	30	20	466	.216	183	445	832	592	319	106	113	2590			
% income GP	23.1%	40.2%	64.0%	68.0%	71.7%	75.0%	75.0%			25.2%	46.0%	62.8%	72.4%	72.3%	68.8%	77.2%		.000		
(Mean)	75.05	75.95	78.54	78.49	80.66	78.14	79.04			74.55	76.77	77.68	78.57	79.52	79.45	81.34				
(SD)	13.78	11.25	10.60	11.20	7.52	12.19	15.19			13.95	11.36	10.63	9.99	8.97	9.63	10.34				
De facto or (N)	4	7	16	15	12	5	1	60	.100	15	53	93	78	57	28	10	334			
% income GP	3.3%	5.3%	6.8%	8.6%	12.1%	15.0%	3.6%			2.0%	5.5%	7.0%	9.6%	12.8%	18.5%	6.7%		.201		
(Mean)	75.71	75.71	65.09	73.52	80.24	79.44	78.57			75.05	75.53	74.22	76.04	77.64	77.52	82.14				
(SD)	7.65	9.93	20.44	10.04	6.58	9.62	.			12.65	10.27	13.27	9.56	8.68	6.72	8.55				
Never married (N)	22	15	36	22	14	2	5	116	.570	98	124	200	89	45	16	18	590			
% income GP	19.0%	12.1%	15.3%	12.6%	14.1%	5.0%	17.9%			13.4%	12.4%	15.0%	10.9%	10.1%	10.2%	12.1%		.005		
(Mean)	71.17	70.00	73.06	68.38	76.22	75.00	78.86			68.18	69.47	70.65	71.69	75.02	76.96	76.35				
(SD)	18.33	14.57	10.72	15.43	8.19	3.03	11.67			16.20	13.88	11.83	11.69	9.73	8.90	9.49				
Separated (N)	6	12	5	7	.	.	1	31	.098	38	58	44	15	3	.	1	159			
% income GP	5.8%	9.1%	2.1%	4.0%	.	.	3.6%			5.2%	5.7%	3.3%	1.8%	.7%	.	.7%		.253		
(Mean)	65.68	58.81	67.43	73.06	.	.	82.86			67.32	66.77	71.11	73.52	77.14	.	82.86				
(SD)	11.24	15.40	6.18	7.84	.	.	.			18.10	13.39	12.27	11.79	6.23	.	.				
Divorced (N)	23	20	21	6	2	1	.	73	.422	135	125	96	26	13	3	4	402			
% income GP	20.7%	15.9%	8.9%	3.4%	2%	2.1%	.			19.5%	12.8%	7.6%	3.3%	2.0%	1.9%	2.7		.010		
(Mean)	63.31	72.10	70.14	66.90	72.14	82.86	.			65.09	68.87	70.15	72.89	74.29	78.64	82.86				
(SD)	17.52	13.42	14.11	21.90	7.07	.	.			17.43	13.48	13.67	13.28	15.12	9.20	11.25				
Widowed (N)	29	22	5	4	.	.	.	60	.398	230	164	52	14	5	.	1	466			
% income GP	28.1	17.4%	2.5%	2.9%	.	.	.			34.1%	17.0%	4.0%	1.8%	1.3%	.	.7%		.355		
(Mean)	72.63	78.72	72.42	74.21	.	.	.			76.42	78.61	76.94	74.26	80.87	.	78.57				
(SD)	14.92	9.58	14.02	18.23	.	.	.			13.06	11.64	11.22	15.37	8.24	.	.				
Total	112	127	232	171	99	38	27	806		699	969	1317	814	442	153	147	4541			
p	.105	.000	.000	.003	.098	.955	.970			.000	.000	.000	.000	.015	.155	.347				

Table A 3.19: Relationship Status x Age: Lowest Income Group (<\$15K) (Combined Survey 9-14 Data)

PWB	Age Group			Total
	26-35	36-45	46-55	
Married (N)	4	25	39	68
% of age GP	7.4%	27.0%	29.0%	24.3%
(Mean)	65.71	64.20	72.02	
(SD)	17.18	17.09	13.79	
De facto or (N)	5	4	6	15
% of age GP	9.3%	4.1%	4.3%	5.2%
(Mean)	75.71	69.64	75.48	
(SD)	17.50	11.15	14.69	
Never married (N)	25	30	35	90
% of age GP	48.1%	32.3%	26.1%	32.3%
(Mean)	63.75	59.89	60.59	
(SD)	17.06	14.83	14.84	
Separated (N)	11	8	10	29
% of age GP	22.2%	8.3%	7.2%	10.4%
(Mean)	58.43	63.04	62.71	
(SD)	19.35	16.72	24.47	
Divorced (N)	7	25	35	67
% of age GP	13.0%	27.1%	26.1%	24.0%
(Mean)	62.45	61.52	59.81	
(SD)	22.54	14.86	20.45	
Widowed (N)	.	1	10	11
% of age GP	.	1.0%	7.2%	3.8%
(Mean)	.	47.14	72.14	
(SD)	.	.	15.06	
Total	52	93	135	280

Table A 3.20: Income x Work Status

	Survey 14								Total	p =	Combined Surveys 9-14								Total	p
	<\$15,000	\$15,000- \$30,000	\$31,000- \$60,000	\$61,000- \$90,000	\$91,000- \$120,000	\$121,000- \$150,000	>\$150,000	<\$15,000			\$15,000- \$30,000	\$31,000- \$60,000	\$61,000- \$90,000	\$91,000- \$120,000	\$121,000- \$150,000	>\$150,000				
FT paid employ (N)	10	40	240	235	165	58	64	812	.000	44	252	1297	1122	654	241	252	3862	.000		
(%)	6.2%	21.3%	65.5%	79.3%	81.4%	81.9%	84.4%	58.70%		4.0%	16.4%	58.4%	75.5%	79.4%	82.6%	77.2%	49.18%			
(Mean)	69.46	70.11	73.03	76.37	78.17	78.97	78.23			72.25	71.17	73.73	76.13	77.34	77.91	78.40				
(SD)	12.07	11.81	12.27	11.84	8.50	7.40	11.58			11.62	14.51	12.08	10.51	9.49	8.90	9.99				
Retired (N)	95	96	48	19	8	.	1	267	.037	730	857	412	89	35	7	13	2143	.000		
(%)	58.8%	49.3%	12.7%	6.7%	3.9%	.	1.3%	20.01%		67.7%	56.2%	18.5%	6.3%	4.3%	2.7%	3.9%	28.22%			
(Mean)	71.23	75.46	78.10	76.12	81.79	.	78.57			73.75	76.76	78.18	78.02	82.01	81.10	81.43				
(SD)	14.97	12.70	9.39	15.28	8.73	.	.			14.50	11.67	10.09	12.44	8.74	8.12	10.47				
Semi-retired (N)	6	6	11	8	1	.	1	33	.945	25	68	65	36	14	4	6	218	.006		
(%)	3.4%	2.9%	3.2%	3.0%	.5%	.	1.3%	2.48%		2.6%	4.5%	2.9%	2.4%	1.8%	1.7%	1.8%	2.88%			
(Mean)	77.86	74.05	81.94	79.60	81.43	.	78.57			69.51	74.74	76.14	79.32	83.94	86.10	76.19				
(SD)	8.70	10.51	8.99	19.89	.	.	.			17.30	14.02	11.32	13.38	7.40	8.25	10.64				
Full time Volunteer (N)	4	3	3	.	.	1	.	11	.561	13	7	9	5	5	1	.	40	.694		
(%)	2.3%	1.4%	.8%	.	.	1.4%	.	.78%		1.1%	.4%	.4%	.3%	.6%	.3%	.	.50%			
(Mean)	73.21	93.81	77.62	.	.	74.29	.			78.02	86.12	77.30	80.29	81.71	74.29	.				
(SD)	28.96	.82	3.60	.	.	.	.			17.15	9.54	7.74	3.56	6.34	.	.	
Full time home (N)	10	16	40	19	17	5	4	111	.002	89	173	276	147	77	17	42	821	.000		
(%)	6.8%	8.2%	10.9%	6.3%	8.3%	6.9%	5.2%	8.13%		8.0%	11.5%	12.5%	9.8%	9.5%	5.8%	12.6%	10.58%			
(Mean)	61.73	67.98	78.01	76.62	82.27	70.29	61.73			64.81	71.13	76.17	77.38	78.97	77.90	82.41				
(SD)	21.55	12.50	11.62	12.71	6.19	23.70	7.47			17.31	14.36	11.49	10.90	9.52	14.05	7.54				
Full time student (N)	21	20	20	6	9	6	5	87	.382	62	82	97	47	27	16	10	341	.000		
(%)	11.9%	9.7%	5.3%	2.0%	4.4%	8.3%	6.5%	6.15%		5.6%	5.2%	4.2%	3.2%	3.2%	5.5%	3.0%	4.30%			
(Mean)	74.29	69.29	75.36	77.38	78.73	78.33	74.29			71.47	68.59	73.96	74.96	78.62	80.36	78.14				
(SD)	9.62	12.16	14.58	14.77	8.00	12.47	11.65			12.42	11.74	11.23	11.90	10.36	8.88	11.33				
Unemployed (N)	19	15	6	8	3	1	1	53	.818	126	94	67	37	10	4	5	343	.056		
(%)	10.7%	7.2%	1.6%	2.7%	1.5%	1.4%	1.3%	3.75%		11.0%	5.9%	3.1%	2.4%	1.2%	1.4%	1.5%	4.34%			
(Mean)	61.35	65.33	61.67	65.71	80.95	72.86	70.00			61.79	65.53	67.05	70.08	72.00	72.50	76.00				
(SD)	24.12	15.03	19.28	21.02	2.18	.	.			19.13	15.40	16.14	15.41	12.26	4.72	12.01				
Total	165	196	368	295	203	71	76	1374		.000	.000	.000	.004	.005	.380	.134				
p =	.115	.001	.001	.347	.377	.386	.884													

Table A 3.21: Income x Work Status (Males)

	Survey 14							Total	p =	Combined Surveys 9-14							Total	p
	<\$15,000	\$15,000- \$30,000	\$31,000- \$60,000	\$61,000- \$90,000	\$91,000- \$120,000	\$121,000- \$150,000	>\$150,000			<\$15,000	\$15,000- \$30,000	\$31,000- \$60,000	\$61,000- \$90,000	\$91,000- \$120,000	\$121,000- \$150,000	>\$150,000		
Full time paid employment(N)	8	24	156	143	113	35	52	531	.000	26	142	855	756	422	151	196	2548	.000
(%)	10.0%	24.5%	76.4%	86.9%	89.1%	83.3%	89.8%	68.21%		5.7%	18.9%	68.1%	83.8%	87.2%	86.8%	88.9%	59.68%	
(Mean)	73.21	69.44	73.25	77.08	77.89	78.69	78.21			72.36	70.17	73.64	75.88	77.13	77.49	78.23		
(SD)	9.89	12.16	11.75	11.81	8.72	6.69	10.32			11.99	15.43	11.90	10.60	9.46	8.84	9.65		
Retired (N)	38	49	29	11	5	.	1	133	.400	289	411	234	54	19	5	9	1021	.000
(%)	51.3%	47.3%	13.7%	6.5%	3.9%	.	1.7%	17.40%		63.7%	55.5%	18.6%	6.5%	3.9%	2.9%	4.0%	24.60%	
(Mean)	70.27	75.15	76.11	70.26	79.14	.	78.57			72.76	75.29	77.43	77.77	78.80	80.57	82.86		
(SD)	15.93	12.04	9.27	17.99	6.67	.	.			15.27	12.05	10.60	12.53	8.47	8.90	11.63		
Semi-retired (N)	4	4	9	6	1	.	.	24	.466	17	49	43	25	11	3	4	152	.043
(%)	5.0%	3.6%	4.2%	3.6%	.8%	.	.	3.00%		4.3%	6.6%	3.4%	2.7%	2.2%	1.7%	1.8%	3.64%	
(Mean)	76.43	70.36	80.79	83.57	81.43	.	.			71.03	74.58	75.84	80.86	84.03	87.14	72.14		
(SD)	9.51	11.15	9.23	15.14	.	.	.			15.15	15.34	11.80	11.61	6.16	11.43	10.07		
Full time Volunteer (N)	2	2	1	.	.	1	.	6	.779	4	3	3	.	2	1	.	13	.857
(%)	2.5%	1.8%	.5%	.	.	2.4%	.	1.13%		.8%	.4%	.2%	.	.4%	.6%	.	.30%	
(Mean)	60.71	93.57	77.14	.	.	74.29	.			69.64	86.67	81.43	.	76.43	74.29	.		
(SD)	43.44	1.01	.	.	.	.	.			30.51	11.98	12.70	.	1.01	.	.	
Family Duties (N)	.	1	1	.	1	1	.	4	.	15	40	40	17	8	1	3	124	.450
(%)	.	.9%	.5%	.	.8%	2.4%	.	.50%		3.3%	5.4%	3.1%	1.8%	1.6%	.6%	1.3%	2.91%	
(Mean)	.	84.29	70.00	.	78.57	81.43	.			69.82	69.67	74.68	73.28	77.32	81.43	78.57		
(SD)	.	.	.	.	.	.	.			13.03	16.82	10.28	12.05	9.21	.	1.43	
Full time student (N)	14	15	9	2	5	5	4	54	.499	37	46	49	29	17	11	8	197	.002
(%)	17.5%	13.6%	4.2%	1.2%	3.9%	11.9%	6.8%	6.76%		8.0%	5.9%	3.8%	3.3%	3.5%	6.3%	3.6%	4.58%	
(Mean)	73.67	71.43	78.57	73.57	79.71	79.43	80.71			70.31	70.09	74.61	75.07	79.92	81.04	78.75		
(SD)	10.85	11.81	7.49	17.17	8.77	13.61	12.26			12.03	11.39	10.22	10.91	10.73	10.42	12.39		
Unemployed (N)	11	9	1	3	2	.	1	27	.112	68	57	36	17	6	2	1	187	.031
(%)	13.8%	8.2%	.5%	1.8%	1.6%	.	1.7%	3.38%		14.2%	7.3%	2.8%	1.8%	1.2%	1.1%	.4%	4.3%	
(Mean)	54.29	57.62	72.86	77.62	80.00	.	70.00			58.48	63.91	67.78	70.50	70.00	70.71	70.00		
(SD)	20.25	9.45	.	3.30	2.02	.	.			17.78	13.88	15.88	14.63	11.57	7.07	.		
Total	77	104	206	165	127	42	58	779		456	748	1260	898	485	174	221	4242	
p =	.039	.001	.293	.282	.988	.919	.824			.000	.000	.000	.029	.084	.336	.484		

Table A 3.22: Income x Work Status (Females)

	Survey 14								Total	p =	Combined Surveys 9-14								Total	p
	<\$15,000	\$15,000- \$30,000	\$31,000- \$60,000	\$61,000- \$90,000	\$91,000- \$120,000	\$121,000- \$150,000	>\$150,000	<\$15,000			\$15,000- \$30,000	\$31,000- \$60,000	\$61,000- \$90,000	\$91,000- \$120,000	\$121,000- \$150,000	>\$150,000				
Full time paid employment(N)	2	16	84	92	52	23	12	281	.011	18	110	442	366	232	90	56	1314	.000		
(%)	3.1%	17.5%	51.5%	69.7%	68.4%	80.0%	66.7%	46.34%		2.8%	13.9%	45.6%	62.6%	68.1%	76.5%	52.8%	36.60%			
(Mean)	59.44	71.16	72.62	75.25	78.79	79.38	78.33			72.09	72.45	73.90	76.64	77.72	78.61	79.00				
(SD)	13.37	11.53	13.28	11.87	8.05	8.45	16.66			11.36	13.20	12.44	10.32	9.55	9.01	11.17				
Retired (N)	57	47	19	8	3			134	.016	441	446	178	35	16	2	4	1122	.000		
(%)	64.9%	51.5%	11.5%	6.8%	3.9%			23.41%		70.6%	56.8%	18.4%	6.1%	5.0%	2.5%	3.7%	32.57%			
(Mean)	71.86	75.78	81.13	83.29	86.19	.	.			74.39	78.13	79.17	78.44	85.60	81.98	78.21				
(SD)	14.40	13.46	8.97	6.70	11.46	.	.			13.95	11.15	9.31	12.45	7.78	8.39	7.59				
Semi-retired (N)	2	2	2	2			1	9	.668	8	19	22	11	3	1	2	66	.534		
(%)	2.1%	2.1%	1.8%	2.3%			5.6%	1.79%		1.3%	2.4%	2.3%	2.0%	1.2%	1.7%	1.9%	1.97%			
(Mean)	80.71	81.43	85.40	71.67	.	.	78.57			65.97	75.14	76.73	76.13	83.69	84.52	84.29				
(SD)	9.09	4.04	8.94	29.45	.	.	.			22.17	10.22	10.56	16.58	11.35	1.68	8.08				
Full time Volunteer (N)	2	1	2					5	.137	9	4	6	5	3	.	.	27	.076		
(%)	2.1%	1.0%	1.2%					.81%		1.3%	.5%	.6%	.8%	.9%	.	.	.74%			
(Mean)	85.71	94.29	77.86	.	.	.	.			81.75	85.71	75.24	80.29	85.24	.	.	
(SD)	2.02	.	5.05	.	.	.	.			6.42	9.26	4.01	3.56	5.77	.	.	
Family Duties (N)	10	15	39	19	16	4	4	107	.001	74	133	236	130	69	16	39	697	.000		
(%)	12.4%	16.5%	24.2%	14.4%	21.1%	13.3%	22.2%	18.05%		11.5%	17.2%	24.8%	22.1%	20.8%	13.4%	36.1%	19.76%			
(Mean)	61.73	66.96	78.21	76.62	82.50	67.50	84.29			63.78	71.56	76.41	77.92	79.15	77.68	82.71				
(SD)	21.55	12.15	11.69	12.71	6.31	26.40	7.47			17.96	13.58	11.67	10.68	9.60	14.48	7.75				
Full time student (N)	7	5	11	4	4	1	1	33	.678	25	36	48	18	10	5	2	144	.075		
(%)	7.2%	5.2%	6.7%	3.0%	5.3%	3.3%	5.6%	5.37%		3.8%	4.5%	4.8%	3.0%	2.9%	4.2%	1.9%	3.97%			
(Mean)	75.51	62.86	72.73	79.29	77.50	72.86	70.00			73.20	66.72	73.28	74.76	76.43	78.86	75.71				
(SD)	7.12	12.08	18.50	15.84	8.03	.	.			13.02	12.04	12.27	13.72	9.83	4.45	8.08				
Unemployed (N)	8	6	5	5	1	1		26	.683	58	37	31	20	4	2	4	156	.816		
(%)	8.2%	6.2%	3.0%	3.8%	1.3%	3.3%		4.23%		8.7%	4.5%	3.4%	3.4%	1.2%	1.7%	3.7%	4.39%			
(Mean)	71.07	76.90	59.43	58.57	82.86	72.86	.			65.65	68.03	66.29	69.71	75.00	74.29	77.50				
(SD)	26.91	14.89	20.67	24.45	.	.	.			20.05	17.39	16.63	16.41	14.40	2.02	13.32				
Total	88	92	162	130	76	29	18	595		633	785	963	585	337	116	107	3526			
p =	.511	.044	.009	.012	.274	.331	.835			.000	.000	.000	.062	.041	.954	.518				

Table A 3.23: Work Status x Age: Lowest Income Group (<\$15K) (Combined Survey 9-14 Data)

PWB	Age Group			Total
	26-35	36-45	46-55	
Full time paid employment(N)	4	4	12	20
(%)	8.9%	5.5%	10.7%	9.6%
(Mean)	73.93	78.57	70.24	
(SD)	12.20	8.65	12.91	
Retired (N)	.	5	33	38
(%)	.	6.9%	29.5%	16.6%
(Mean)	.	64.57	67.49	
(SD)	.	19.02	16.05	
Semi-retired (N)	.	.	5	5
(%)	.	.	4.50%	2.62%
(Mean)	.	.	55.42	
(SD)	.	.	17.44	
Full time Volunteer (N)	1	1	1	3
(%)	2.2%	1.4%	.89%	1.3%
(Mean)	82.86	30.00	71.43	
(SD)	.	.	.	
Family Duties (N)	15	23	20	58
(%)	35.6%	31.94%	17.9%	25.33%
(Mean)	58.20	62.35	65.43	
(SD)	20.93	13.27	21.20	
Full time student (N)	10	5	3	18
(%)	24.4%	6.9%	2.7%	8.3%
(Mean)	65.11	66.00	68.57	
(SD)	16.06	16.39	22.99	
Unemployed (N)	13	31	34	78
(%)	28.9%	44.4%	31.3%	34.9%
(Mean)	62.53	57.44	60.99	
(SD)	21.14	18.06	19.58	
Total	43	69	108	220

Previous analyses:

1. Life as a whole vs. PWI correlation for each income group (S9-S12 combined data) see Report 12.0 Table A3.19.
2. PWI vs. Income regression for each age group (S2-S12 combined data) see Report 12.0 Table A3.20.
3. Question: Does income predict PWI after controlling for happiness? Answer = No (see Report 12.0 Table A3.21) (Survey 11 data).

NORMATIVE DATA

A. Normative range calculated from survey mean scores.

Table A 3.24: Normative Ranges Calculated from combined survey mean scores (no data for S1) (N=13)

	<\$15,000				\$15,000-\$30,000				\$31,000-\$60,000				\$61,000-\$90,000			
	Mean	SD	-2 SD	+2 SD	Mean	SD	-2 SD	+2 SD	Mean	SD	-2 SD	+2 SD	Mean	SD	-2 SD	+2 SD
PWI	71.53	1.10	69.33	73.73	73.65	0.89	71.87	75.43	74.87	0.75	73.37	76.37	76.54	0.49	75.60	77.50
Std living	71.71	1.49	68.73	74.69	73.65	0.99	71.67	75.63	74.87	0.79	73.29	76.45	76.54	0.49	75.56	77.52
Health	68.16	1.48	65.20	71.12	72.49	1.49	69.51	75.47	76.47	0.69	75.09	77.85	77.86	1.04	75.78	79.94
Achievements	71.19	3.09	65.01	77.37	72.64	1.81	69.02	76.26	73.15	1.24	70.67	75.63	75.05	0.68	73.69	76.41
Relationships	75.57	2.69	70.19	80.95	78.56	1.93	74.70	82.42	79.07	1.60	75.87	82.27	81.59	1.24	79.11	84.07
Safety	75.31	1.89	71.53	79.09	77.04	1.16	74.72	79.36	78.51	1.06	76.39	80.63	79.44	1.45	76.54	82.34
Community	70.68	1.54	67.60	73.76	71.51	1.47	68.57	74.45	70.11	1.18	67.75	72.47	70.60	1.14	68.32	72.88
Future Sec.	68.09	1.76	68.09	64.57	69.00	1.50	66.00	72.00	69.74	0.97	67.80	71.68	71.88	1.03	69.82	73.94
Life as Whole	74.86	1.09	72.68	77.04	76.45	1.46	73.53	79.37	77.15	1.25	74.65	79.65	78.62	0.77	77.08	80.16

Table A 3.25: Normative Ranges Calculated from combined survey mean scores Surveys 6-14 (N=9)

	\$91,000-\$120,000			
	Mean	SD	-2 SD	+2 SD
PWI	77.92	0.97	75.98	79.86
Std living	82.30	1.37	79.56	85.04
Health	78.94	1.37	76.20	81.68
Achievements	76.07	1.64	72.79	79.35
Relationships	82.47	0.84	80.79	84.15
Safety	80.94	1.34	78.26	83.62
Community	70.71	2.09	66.53	74.89
Future Sec.	74.17	2.21	69.75	78.59
Life as Whole	79.70	1.32	77.06	82.34

Table A 3.26: Normative Ranges Calculated from combined survey mean scores Surveys 9-14 (N=6)

	\$121,000-\$150,000				\$150,000+			
	Mean	SD	-2 SD	+2 SD	Mean	SD	-2 SD	+2 SD
PWI	78.24	0.58	77.08	79.40	79.30	1.53	76.24	82.36
Std living	82.53	1.66	79.21	85.85	84.59	2.12	80.35	88.83
Health	77.42	2.01	73.40	81.44	79.54	1.28	76.98	82.10
Achievements	76.82	2.96	70.90	82.74	78.34	1.37	75.60	81.08
Relationships	82.93	1.91	79.11	86.75	81.91	2.87	76.17	87.65
Safety	81.61	1.72	78.17	85.05	82.49	1.87	78.75	86.23
Community	70.58	2.88	64.82	76.34	71.76	2.39	66.98	76.54
Future Sec.	75.68	1.68	72.32	79.04	76.30	3.04	70.22	82.38
Life as Whole	80.18	1.17	77.84	82.52	81.07	1.11	78.85	83.29

B. Normative range calculated from individual scores

Table A 3.27: Normative Ranges Calculated from Individual Scores: Surveys 9-14

	N	Mean	SD	-2SD	+2SD	Incremental rise in mean
<\$15,000	1212	71.19	15.66	39.87	102.51	
\$15,000-\$30,000	1831	73.57	13.21	47.15	99.99	2.38
\$31,000-\$60,000	2712	74.81	11.74	51.33	98.29	1.24
\$61,000-\$90,000	1767	76.45	10.89	54.67	98.23	1.64
\$91,000-\$120,000	950	77.99	9.49	59.01	96.97	1.54
\$121,000-\$150,000	339	78.25	9.15	59.95	96.55	.26
>\$150,000	381	79.16	10.12	58.92	99.40	.91
Total	9192	75.00	12.36			

Income: Welch (6,2173) = 49.090, p=.000

\$15-30K > <\$15K, p=.000	\$91-120K > <\$15K, p=.000	\$121-150K > <\$15K, p=.000
\$31-60K > <\$15K, p=.000	\$91-120K > \$15-30K, p=.000	\$121-150K > \$15-30K, p=.000
\$31-60K > \$15-30K, p=.032	\$91-120K > \$31-60K, p=.000	\$121-150K > \$31-60K, p=.000
\$61-90K > <\$15K, p=.000	\$91-120K > \$61-90K, p=.006	\$121-150K > \$61-90K, p=.059
\$61-90K > \$15-30K, p=.000		\$151K+ > <\$15K, p=.000
\$61-90K > \$31-60K, p=.000		\$151K+ > \$15-30K, p=.000
		\$151K+ > \$31-60K, p=.000
		\$151K+ > \$61-90K, p=.000

Table A 3.28: Mean Income Estimations

		Survey 14			Combined surveys 9-14		
		N	Mean	SD	N	Mean	SD
Gender	Male	871	65924	40908	4634	58756	38055
	Female	831	58394	37597	4558	52681	36301
	Total	1702	62247	39495	9192	55745	37318
Age	18-25	171	64123	42893	807	59433	38400
	26-35	282	72394	37858	1435	66355	34736
	36-45	391	74060	38161	1901	68613	37106
	46-55	354	67521	37576	1927	66305	38626
	56-65	270	53972	37056	1606	47386	33553
	66-75	159	30142	23101	1060	28861	19670
	76+	66	25114	17478	682	24644	17826
	Total	1693	62175	39372	9481	55732	37271
Household Structure	Live Alone	297	37399	30233	1738	32287	24588
	Live with Partner	448	60937	39417	2887	53750	36629
	Sole Parent	121	50331	35010	642	43072	30170
	Live with Parents	78300	45505	125	618	64927	40258
	Live with Other Adults	62302	39212	101	502	55279	38121
	Live with Partner & Children	74640	36316	605	3039	72004	36146
	Total	1697	62307	39497	9426	55765	37324
Relationship Status	Married	967	68989	38481	5426	62394	37411
	De facto or Living Together	140	72589	37433	733	68656	38194
	Never Married	311	59904	41286	1501	53424	36680
	Separated but not Divorced	61	49426	40071	298	40445	29507
	Divorced	123	36402	25779	716	36023	27115
	Widowed	92	27391	22333	753	25578	18818
	Total	1694	62289	39496	9427	55815	37327
Work Status	F/T Employed	830	78633	36421	3943	74275	35610
	Retired	283	30053	22268	2263	28754	20945
	Semi-retired	35	48429	30074	231	47565	33321
	F/T Voluntary	11	36136	35149	40	44812	34285
	F/T Family Duties	115	59935	37070	848	54649	36309
	F/T Study	87	53103	43780	345	50022	37044
	Unemployed	53	39481	34026		35345	28768
Total	1414	63273	39713		55702	37623	

Mean income

Mean income has been calculated for the demographic groups by the following means:

- (a) Incomes <\$15,000 = \$15,000
- (b) Income ranges = range mid-point
- (c) Incomes >\$150,000 = \$150,000

Table A 3.29: Gender x Age: Lowest Income Group (<\$15K) (Combined Survey 2-14 Data)

PWI Age Groups	Male			Female			Total	p=
	Mean	SD	N	Mean	SD	N	Mean	
18-25	70.82	12.64	108	72.32	12.58	124	71.62	.367
26-35	64.02	16.29	58	66.15	17.00	99	65.37	.442
36-45	60.66	16.69	105	64.20	16.24	124	62.57	.106
46-55	63.20	15.48	154	66.40	18.10	208	65.04	.079
56-65	68.20	15.34	241	71.18	14.36	396	70.05	.013
Total								
p=	F(6, 1197) = .24.138, p=.000			F(6, 1885) = 35.246, p=.000				

Note: data from survey 3 missing

Appendix A4. Gender

Table A 4.1: Gender Differences

N	Survey 13					Survey 14				
	Male		Female		p=	Male		Female		p=
	971		1003			957		941		
	Mean	SD	Mean	SD	Mean	SD	Mean	SD		
PERSONAL WELLBEING INDEX	74.00	12.73	75.28	12.99	.029	74.75	12.39	75.66	12.89	.089
Personal domains										
1. Standard of living	76.62	17.47	78.18	17.20	.045	76.39	16.71	77.65	16.98	.098
2. Health	74.20	19.09	74.76	20.13	.530	75.15	19.21	76.22	19.04	.217
3. Achieve in life	71.04	19.36	73.41	19.91	.007	72.31	19.02	74.14	18.65	.032
4. Personal relationships	77.13	23.60	78.16	24.09	.338	77.87	22.71	79.33	22.63	.155
5. How safe you feel	80.46	17.19	78.35	18.51	.009	80.22	17.29	78.35	18.31	.020
6. Community connect	68.05	20.23	71.83	19.93	.000	70.15	19.64	72.32	19.13	.014
7. Future security	70.62	20.46	71.60	20.04	.286	71.10	19.74	71.63	19.08	.553
Life as a whole	76.00	17.95	77.61	18.45	.049	77.11	17.42	78.24	16.14	.137
NATIONAL WELLBEING INDEX	62.91	14.86	61.53	14.50	.041	62.15	14.95	62.19	14.58	.957
National domains										
1. Economic situation	68.11	19.73	66.00	18.53	.015	67.18	19.92	66.53	18.36	.456
2. State of the environment	60.18	19.44	59.54	18.55	.453	61.07	19.31	60.60	18.08	.584
3. Social conditions	62.52	18.98	61.27	18.63	.141	62.80	18.55	63.48	17.60	.409
4. Government	55.45	24.96	54.84	24.55	.582	52.78	25.97	54.65	24.15	.102
5. Business	63.27	18.39	62.34	16.61	.241	63.82	18.57	62.99	17.39	.310
6. National Security	67.69	20.38	64.88	18.13	.001	65.50	18.76	65.08	18.09	.613
Life in Australia	82.32	18.14	84.73	17.33	.003	82.55	18.26	83.71	19.48	.173
SURVEY-SPECIFIC NATIONAL ASPECTS										
- Likelihood of Terrorist Attack	60.76	21.61	65.36	23.41	.002	68.90	20.56	70.08	18.59	.069

Table A 4.2: Gender x Survey

Variable	Survey	Male			Female			p=
		Mean	SD	N	Mean	SD	N	
PWI Gender: F(1, 26708) = 97.826, p= .000 Survey: F(13, 26708) = 8.089, p = .000 Gender x Survey: F(13, 26708) = 1.094, p=.358	1	71.90	14.15	833	74.16	12.46	1142	.000
	2	73.32	13.26	727	75.01	12.79	1249	.005
	3	73.77	13.11	687	76.10	11.71	1211	.000
	4	73.64	12.12	935	75.17	12.37	963	.006
	5	74.13	12.13	943	75.03	12.44	958	.113
	6	74.72	11.65	947	75.77	11.84	973	.050
	7	75.18	11.71	928	76.49	11.37	975	.013
	8	74.45	11.83	941	76.36	11.73	960	.000
	9	74.69	11.90	900	75.88	11.87	938	.032
	10	74.51	12.05	926	76.58	11.31	983	.000
	11	74.64	12.02	943	74.96	12.46	970	.575
	12	75.26	12.23	925	77.32	11.75	955	.000
	13	74.00	12.73	964	75.28	12.99	962	.029
	14	74.75	12.39	957	75.66	12.89	941	.089
	Total		74.24	12.44	12556	75.68	12.20	14180
	p=	.000			.000			
		S5 > S1, p=.041 S6 > S1, p=.001 S7 > S1, p=.000 S8 > S1, p=.006 S9 > S1, p=.001 S10 > S1, p=.007 S11 > S1, p=.003 S12 > S1, p=.000 S14 > S1, p=.001			S3 > S1, p=.008 S7 > S1, p=.001 S8 > S1, p=.005 S10 > S1, p = .002 S12 > S1, p=.000 S12 > S2, p=.000			
Standard of living Gender: F(1, 26682) = 40.779, p= .000 Survey: F(13, 26682) = 7.232, p = .000 Gender x Survey: F(13, 26682) = 1.024, p=.424	1	72.77	20.47	833	75.81	18.40	1142	.000
	2	76.89	18.41	727	77.53	18.47	1249	.456
	3	76.50	19.07	731	78.38	17.35	1294	.027
	4	75.34	16.70	970	77.56	17.96	1016	.004
	5	76.65	16.61	969	77.94	17.81	997	.095
	6	77.01	16.81	971	78.48	17.67	1002	.059
	7	77.03	17.04	958	78.57	16.80	1006	.043
	8	77.05	16.18	969	77.96	16.74	1007	.217
	9	77.71	16.66	931	77.53	17.39	964	.817
	10	76.83	16.78	956	77.86	17.14	1021	.175
	11	76.43	16.27	978	77.03	17.55	1010	.431
	12	78.30	15.81	969	80.11	16.17	1003	.012
	13	76.36	18.36	989	78.05	17.67	981	.037
	14	76.39	16.71	989	77.65	16.98	970	.098
	Total		76.53	17.20	12492	77.84	17.47	14218
	p=	.000			.000			
		S2 > S1, p=.002 S3 > S1, p=.028 S5 > S1, p=.005 S6 > S1, p=.000 S7 > S1, p=.000 S8 > S1, p=.000 S9 > S1, p=.000 S10 > S1, p=.000 S11 > S1, p=.003 S12 > S1, p=.000 S13 > S1, p=.002 S14 > S1, p=.003			S3 > S1, p = .038 S6 > S1, p = .034 S7 > S1, p = .020 S12 > S1, p=.000			
Health Gender: F(1, 26674) = 22.129, p= .000 Survey: F(13, 26674) = 1.779, p = .040 Gender x Survey: F(13, 26674) = 1.078, p=.373	1	73.05	22.05	833	74.18	20.66	1142	.219
	2	74.33	20.17	727	75.64	20.56	1249	.169
	3	73.32	21.62	728	76.56	20.32	1294	.001
	4	74.11	19.56	970	75.71	19.95	1015	.071
	5	75.64	18.56	969	75.97	20.71	995	.714
	6	75.35	19.25	973	76.75	19.63	1003	.111
	7	74.75	19.41	959	75.53	19.96	1005	.382
	8	74.01	19.15	968	76.03	19.89	1010	.021
	9	75.41	18.52	931	74.65	19.70	964	.383
	10	74.59	19.28	955	76.09	20.31	1019	.090
	11	75.09	18.95	977	74.87	19.69	1011	.799
	12	73.66	19.77	970	75.33	19.27	1001	.057
	13	73.82	20.25	989	74.63	20.51	981	.380
	14	75.15	19.21	988	76.21	19.04	968	.217
	Total		74.49	19.57	12488	75.61	20.03	14214
	p=	.198			.085			
		No significant post-hocs			No significant post-hocs			

Appendix A4 Gender Continued

Variable	Survey	Male			Female			p=
		Mean	SD	N	Mean	SD	N	
Achieving in Life Gender: F(1, 26582) = 98.111, p=.000 Survey: F(13, 26582) = 4.676, p = .000 Gender x Survey: F(13, 26582) = .424, p= .962	1	71.30	19.49	833	74.60	17.29	1142	.000
	2	73.38	18.46	727	74.71	18.62	1249	.126
	3	73.20	18.87	647	76.36	17.25	1161	.000
	4	72.84	17.20	846	75.19	16.63	905	.004
	5	73.74	17.40	966	75.98	18.09	995	.040
	6	74.04	17.32	970	75.87	16.97	1001	.018
	7	73.95	16.89	955	75.56	16.69	1002	.034
	8	73.41	17.75	968	75.86	16.64	1010	.002
	9	72.95	17.98	926	75.05	17.47	962	.010
	10	73.56	18.24	953	75.56	16.25	1014	.010
	11	71.50	19.28	973	73.50	18.59	1000	.019
	12	72.14	19.18	960	74.87	18.24	994	.001
	13	70.42	21.13	989	72.78	21.71	981	.015
	14	72.31	19.02	985	74.14	18.65	966	.032
	Total	72.78	18.36	12446	75.02	17.71	14164	
p=	.000			.000				
	No sign post-hocs			No sign post-hocs				
Personal relationships Gender: F(1, 26621) = 154.811, p=.000 Survey: F(13, 26621) = 5.957, p = .000 Gender x Survey: F(13, 26621) = 1.893, p=.026	1	77.06	21.37	833	79.09	20.94	1142	.036
	2	75.75	23.18	727	81.11	20.91	1249	.000
	3	76.35	22.68	726	80.95	20.71	1279	.000
	4	77.34	21.58	967	80.54	20.45	1011	.001
	5	76.39	22.23	964	80.92	20.82	992	.000
	6	79.05	20.10	972	82.10	18.99	1000	.001
	7	80.10	18.29	955	82.48	17.41	1006	.003
	8	78.64	20.14	966	82.32	19.29	1009	.000
	9	77.76	20.29	927	81.60	18.82	964	.000
	10	77.40	21.59	950	82.13	19.34	1017	.000
	11	78.96	20.91	977	80.95	20.60	1010	.032
	12	79.89	20.28	967	82.85	19.14	1001	.001
	13	76.74	24.58	989	77.90	24.75	981	.298
	14	77.87	22.71	984	79.33	22.63	965	.155
	Total	77.96	21.34	12460	81.05	20.39	14189	
p=	.000			.000				
	S7 > S2, p = .003 S7 > S5, p = .023 S12 > S2, p = .013			S6 > S1, p = .037 S6 > S13, p = .006 S7 > S1, p = .003 S7 > S13, p = .000 S7 > S14, p = .050 S8 > S1, p = .016 S8 > S13, p = .003 S9 > S13, p = .044 S10 > S1, p = .029 S10 > S13, p = .005 S12 > S1, p = .001 S12 > S13, p = .000				

Appendix A4 Gender Continued

Variable	Survey	Male			Female			p=
		Mean	SD	N	Mean	SD	N	
Safety Gender: F(1, 26606) = 54.878, p= .000 Survey: F(13, 26606) = 12.595, p = .000 Gender x Survey: F(13, 26606) = 1.857, p=.030	1	75.25	20.91	833	75.08	19.54	1142	.907
	2	77.08	19.10	727	75.04	20.47	1249	.024
	3	77.92	19.64	722	76.31	19.44	1284	.076
	4	78.21	18.01	967	76.18	18.90	1009	.015
	5	77.86	18.20	969	73.86	19.94	994	.000
	6	78.08	18.08	968	75.72	18.68	1002	.004
	7	79.82	17.46	954	78.32	16.55	1004	.050
	8	78.52	17.97	964	77.82	17.58	1006	.387
	9	80.06	17.02	928	78.17	17.47	966	.017
	10	79.06	17.04	951	79.27	17.03	1020	.793
	11	79.59	17.13	972	77.03	18.37	1008	.001
	12	80.34	17.23	964	79.91	17.21	996	.578
	13	79.93	19.05	989	78.08	19.38	981	.033
	14	80.22	17.29	986	78.35	18.31	968	.020
	Total		78.90	17.99	12444	77.11	18.50	14190
p=		.000			.000			
		S7 > S1, p = .000 S9 > S1, p = .000 S10 > S1, p = .004 S11 > S1, p = .000 S12 > S1, p = .000 S12 > S2, p = .029 S13 > S1, p = .000 S13 > S2, p = .015 S14 > S1, p = .000 S14 > S2, p = .043			S7 > S1, p = .004 S7 > S2, p = .002 S7 > S5, p = .000 S8 > S2, p = .036 S8 > S5, p = .001 S9 > S1, p = .016 S9 > S2, p = .011 S9 > S5, p = .000 S10 > S1, p = .000 S10 > S2, p = .000 S10 > S3, p = .037 S10 > S4, p = .050 S10 > S5, p = .000 S10 > S6, p = .001 S12 > S1, p = .000 S12 > S2, p = .000 S12 > S3, p = .003 S12 > S4, p = .003 S12 > S5, p = .000 S12 > S6, p = .000 S12 > S11, p = .027 S12 > S1, p = .000 S13 > S1, p = .009 S13 > S2, p = .006 S13 > S5, p = .000 S14 > S1, p = .008 S14 > S2, p = .006 S14 > S5, p = .000			
Community Gender: F(1, 26546) = 187.012= .000 Survey: F(13, 26546) = 4.538, p = .000 Gender x Survey: F(13, 26546) = .911, p= .541	1	66.21	22.16	833	70.45	19.27	1142	.000
	2	67.59	21.54	727	72.33	20.55	1249	.000
	3	68.41	20.27	722	72.08	19.10	1269	.000
	4	67.59	19.97	964	71.40	19.27	1004	.000
	5	68.72	20.67	965	71.20	20.24	988	.007
	6	69.80	19.82	972	72.26	19.26	998	.005
	7	69.49	19.57	952	72.78	18.56	998	.000
	8	69.38	19.84	962	72.39	19.42	1001	.001
	9	68.95	20.37	924	72.57	19.76	959	.000
	10	69.30	20.36	947	71.62	19.44	1014	.010
	11	68.41	20.70	969	71.16	20.38	1006	.003
	12	70.11	21.16	964	74.91	18.42	998	.000
	13	67.69	21.22	989	71.70	20.30	981	.000
	14	70.15	19.64	983	72.32	19.13	967	.014
	Total		68.81	20.41	12428	72.13	19.49	14146
p=		.001			.001			
		S6 > S1, p = .028 S12 > S1, p = .015 S14 > S1, p = .006			S12 > S1, p = .000 S12 > S4, p = .012 S12 > S5, p = .009 S12 > S10, p = .013 S12 > S11, p = .002 S12 > S13, p = .045			

Appendix A4 Gender Continued

Variable	Survey	Male			Female			p=
		Mean	SD	N	Mean	SD	N	
Future security Gender: F(1, 26278) = 11.880, p= .001 Survey: F(13, 26278) = 7.006, p = .000 Gender x Survey: F(13, 26278) = 1.438, p= .133	1	67.65	22.17	833	69.94	20.15	1142	.015
	2	68.24	20.56	727	68.75	20.72	1249	.564
	3	69.94	21.14	716	71.67	19.43	1266	.066
	4	69.09	19.85	945	69.60	20.51	991	.581
	5	70.15	19.93	954	69.50	19.28	973	.467
	6	69.43	20.79	958	69.57	20.05	988	.872
	7	70.86	19.51	943	71.94	18.83	986	.217
	8	69.95	20.36	957	71.55	18.60	975	.071
	9	70.75	19.69	916	71.57	18.82	949	.360
	10	70.33	20.86	942	72.15	20.01	1000	.049
	11	71.76	18.93	959	70.44	19.27	988	.126
	12	71.93	19.82	948	74.08	19.08	973	.016
	13	69.89	22.45	989	70.11	23.99	981	.831
	14	71.10	19.74	972	71.63	19.08	953	.553
	Total		70.19	20.22	12323	70.95	19.60	13983
p=		.000			.000			
		S11 > S1, p = .003 S11 > S2, p = .032 S12 > S1, p = .002 S12 > S2, p = .023 S14 > S1, p = .041			S3 > S2, p = .044 S7 > S2, p = .013 S10 > S2, p = .008 S12 > S1, p = .000 S12 > S2, p = .000 S12 > S4, p = .000 S12 > S5, p = .000 S12 > S6, p = .000 S12 > S11, p = .002			
Life as Whole Gender: F(1, 26669) = 76.433, p= .000 Survey: F(13, 26669) = 5.573, p = .000 Gender x Survey: F(13, 26669) = .464, p= .945	1	73.39	20.23	833	76.58	18.90	1142	
	2	75.94	19.03	727	77.61	19.44	1249	
	3	76.60	17.85	730	79.09	17.55	1293	
	4	76.08	16.60	969	78.17	17.61	1016	
	5	76.54	17.10	969	78.79	17.32	996	
	6	77.55	16.48	972	78.89	16.38	1004	
	7	77.43	17.30	956	79.00	16.24	1005	
	8	76.90	17.51	968	78.99	16.35	1010	
	9	77.04	16.60	928	78.32	17.11	966	
	10	76.27	17.61	955	78.38	16.30	1020	
	11	76.91	17.29	975	78.50	16.24	1008	
	12	77.96	16.88	968	80.24	15.84	999	
	13	76.00	17.95	988	77.61	18.45	981	.049
	14	77.11	17.42	989	78.24	16.14	970	.137
	Total		76.60	17.57	12482	78.41	17.26	14215
p=		.000			.001			
		S6 > S1, p = .000 S7 > S1, p = .001 S8 > S1, p = .011 S9 > S1, p = .005 S11 > S1, p = .008 S12 > S1, p = .000 S14 > S1, p = .003			S12 > S1, p = .000			
National Wellbeing Index Gender: F(1, 26698) = .006, p= .937 Survey: F(13, 26698) = 19.318, p = .000 Gender x Survey: F(13, 26698) = 1.391, p= .155	1	.	.	0	.	.	0	
	2	58.51	14.69	727	58.84	14.26	1249	
	3	59.76	16.52	632	61.33	14.45	1065	
	4	60.43	15.26	867	60.04	15.08	865	
	5	60.61	15.73	892	60.75	14.83	883	
	6	60.61	15.52	883	60.17	14.67	889	
	7	62.35	15.05	874	60.95	14.50	875	
	8	60.58	15.30	903	60.93	13.70	866	
	9	62.22	15.27	859	61.15	14.48	854	
	10	61.31	15.14	877	61.58	13.66	856	
	11	61.35	14.24	878	60.86	14.58	819	
	12	62.84	14.26	888	62.52	14.03	856	
	13	62.91	14.86	964	61.53	14.50	926	.041
	14	62.15	14.95	989	62.19	14.58	970	.957
	Total		60.91	15.34	12498	60.70	14.68	14228
p=		.000			.000			
		No Post-hocs given			No Post-hocs given			

Appendix A4 Gender Continued

Variable	Survey	Male			Female			p=
		Mean	SD	N	Mean	SD	N	
Economic Situation Gender: F(1, 26126) = 11.065, p= .000 Survey: F(13, 26126) = 87.938, p = .001 Gender x Survey: F(13, 26126) = 2.447, p= .003	1	52.03	21.18	833	54.87	19.32	1142	.002
	2	58.24	19.02	727	57.80	18.55	1249	.614
	3	63.20	20.86	710	64.51	18.66	1251	.260
	4	63.87	20.00	953	63.95	18.64	984	.802
	5	65.57	18.91	943	64.52	19.22	964	.072
	6	66.03	19.22	950	64.99	18.10	975	.223
	7	67.02	18.83	934	65.29	17.58	970	.038
	8	65.66	19.38	957	65.09	16.26	964	.485
	9	67.70	19.26	917	65.52	17.66	937	.012
	10	67.10	18.42	936	65.88	17.48	968	.148
	11	67.54	18.46	951	66.18	18.04	959	.122
	12	69.17	18.34	948	67.78	17.06	969	.079
	13	67.87	20.41	987	64.70	22.11	981	.014
	14	67.18	19.92	979	66.53	18.36	960	.588
	Total		65.24	19.75	12299	63.94	18.44	13855
	p=	.000			.000			
		S2 > S1, p = .000	S10 > S1, p = .000	S2 > S1, p = .019	S12 > S1, p = .000			
		S3 > S1, p = .000	S10 > S2, p = .000	S3 > S1, p = .000	S12 > S2, p = .000			
		S3 > S2, p = .000	S10 > S3, p = .021	S3 > S2, p = .000	S12 > S3, p = .002			
		S4 > S1, p = .000	S11 > S1, p = .000	S4 > S1, p = .000	S12 > S4, p = .001			
		S4 > S2, p = .000	S11 > S2, p = .000	S4 > S2, p = .000	S12 > S5, p = .007			
		S5 > S1, p = .000	S11 > S3, p = .003	S5 > S1, p = .000	S12 > S6, p = .042			
		S5 > S2, p = .000	S12 > S1, p = .000	S5 > S2, p = .000	S12 > S8, p = .042			
		S6 > S1, p = .000	S12 > S2, p = .000	S6 > S1, p = .000	S12 > S13, p = .000			
		S6 > S2, p = .000	S12 > S3, p = .000	S6 > S2, p = .000	S12 > S13, p = .000			
		S7 > S1, p = .000	S12 > S4, p = .000	S7 > S1, p = .000	S13 > S1, p = .000			
		S7 > S2, p = .000	S12 > S6, p = .026	S7 > S2, p = .000	S13 > S2, p = .000			
		S7 > S3, p = .027	S12 > S8, p = .003	S8 > S1, p = .000	S14 > S1, p = .000			
		S8 > S1, p = .000	S13 > S1, p = .000	S8 > S2, p = .000	S14 > S2, p = .000			
		S8 > S1, p = .000	S13 > S2, p = .000	S9 > S1, p = .000				
		S9 > S1, p = .000	S13 > S3, p = .000	S9 > S2, p = .000				
		S9 > S2, p = .000	S13 > S4, p = .006	S10 > S1, p = .000				
		S9 > S3, p = .003	S13 > S4, p = .000	S10 > S2, p = .000				
		S9 > S4, p = .048	S13 > S4, p = .000	S11 > S1, p = .000				
			S13 > S4, p = .018	S11 > S2, p = .000				
			S14 > S1, p = .000					
			S14 > S2, p = .000					
State of the Environment Gender: F(1, 26433) = 1.330, p= .249 Survey: F(13, 26433) = 4.493, p = .000 Gender x Survey: F(13, 26433) = 1.624, p= .071	1	57.60	19.89	833	58.28	19.03	1142	
	2	60.04	19.58	727	60.02	18.96	1249	
	3	59.40	20.37	718	61.80	18.18	1268	
	4	59.02	20.25	953	59.14	18.85	995	
	5	57.42	20.84	959	58.41	19.26	985	
	6	59.52	19.65	964	60.28	18.20	990	
	7	60.45	19.46	940	58.79	18.22	990	
	8	59.82	19.50	956	60.99	17.26	995	
	9	60.67	19.27	924	61.20	17.98	952	
	10	58.89	20.01	946	60.16	18.60	1006	
	11	60.13	18.73	966	59.38	17.99	993	
	12	59.90	18.29	961	59.32	17.69	981	
	13	59.96	20.04	989	58.76	20.65	981	.190
	14	61.07	19.31	985	60.60	18.08	964	.584
	Total		59.62	19.52	12394	59.86	18.35	14067
	p=	.001			.000			
		S9 > S5, p = .039		S3 > S1, p = .000				
		S14 > S1, p = .019		S3 > S5, p = .001				
		S14 > S5, p = .005		S3 > S7, p = .003				
				S3 > S12, p = .040				
				S9 > S1, p = .044				

Appendix A4 Gender Continued

Variable	Survey	Male			Female			p=
		Mean	SD	N	Mean	SD	N	
Social Conditions Gender: F(1, 26302) = .169, p= .681 Survey: F(13, 26302) = 5.907, p = .000 Gender x Survey: F(13, 26302) = .776, p= .687	1	59.56	20.58	833	59.04	19.36	1142	
	2	62.45	17.36	727	62.79	18.34	1249	
	3	62.10	19.32	708	63.18	18.24	1249	
	4	61.64	19.23	947	62.32	18.55	981	
	5	62.80	19.35	958	62.44	18.34	977	
	6	63.16	19.15	965	62.96	17.60	985	
	7	63.06	18.52	943	62.15	17.00	985	
	8	61.63	19.01	960	62.06	17.89	988	
	9	62.46	18.21	918	61.78	18.34	946	
	10	61.48	18.65	940	60.56	18.23	997	
	11	61.41	17.70	962	61.17	17.86	983	
	12	62.88	16.92	961	63.38	17.66	979	
	13	62.06	20.24	989	60.24	21.37	981	.053
	14	62.80	18.55	976	63.48	17.60	958	.409
	Total		62.16	18.65	12355	62.04	18.12	13975
p=		.007			.000			
		S6 > S1, p = .015 S7 > S1, p = .020 S12 > S1, p = .024			S2 > S1, p = .000 S3 > S1, p = .000 S4 > S1, p = .004 S5 > S1, p = .023 S6 > S1, p = .000 S7 > S1, p = .010 S8 > S1, p = .027 S12 > S1, p = .000 S14 > S1, p = .000 S14 > S1, p = .030			
Government Gender: F(1, 26302) = .169, p= .681 Survey: F(13, 26302) = 5.907, p = .000 Gender x Survey: F(13, 26302) = .776, p= .687	1	.	.	.	.	.	.
	2	727	57.90	24.42	59.28	23.19	1249	
	3	721	50.61	26.18	54.06	24.16	1263	
	4	957	52.94	23.89	53.57	25.09	1002	
	5	960	54.47	24.93	57.03	23.55	981	
	6	966	54.01	25.95	53.01	26.53	996	
	7	949	55.45	26.45	56.09	24.50	978	
	8	954	52.25	24.88	54.61	23.01	990	
	9	925	54.69	24.46	54.35	24.46	948	
	10	946	54.42	24.48	55.18	23.06	997	
	11	958	53.04	24.45	54.96	23.86	981	
	12	966	54.11	25.16	55.93	24.43	983	
	13	989	55.03	25.79	54.30	25.60	981	.532
	14	978	52.78	25.97	54.65	24.15	960	.102
	Total		11589	54.00	25.16	55.26	24.23	12895
p=		.000			.000			
		S2 > S3, p = .000 S2 > S4, p = .000 S2 > S8, p = .000 S2 > S11, p = .004 S2 > S14, p = .003 S7 > S3, p = .010 S13 > S3, p = .006			S2 > S3, p = .000 S2 > S4, p = .000 S2 > S6, p = .000 S2 > S8, p = .000 S2 > S9, p = .000 S2 > S10, p = .002 S2 > S11, p = .002 S2 > S13, p = .001 S2 > S14, p = .000			

Appendix A4 Gender Continued

Variable	Survey	Male			Female			p=
		Mean	SD	N	Mean	SD	N	
Business	1	.	.	.	.	.	.
Gender: F(1, 23580) = 1.622, p= .203	2	727	55.34	20.07	55.62	18.21	1249	
Survey: F(13, 23580) = 25.432, p = .000	3	694	59.50	21.11	60.14	17.83	1177	
Gender x Survey: F(13, 23580) = .914, p= .532	4	932	59.84	18.60	58.79	18.63	947	
	5	939	60.79	19.42	61.43	17.65	944	
	6	934	59.59	19.39	58.25	19.13	934	
	7	917	61.18	18.76	60.56	18.17	946	
	8	940	60.62	18.33	61.31	16.81	932	
	9	901	62.57	18.78	60.87	17.25	892	
	10	921	61.77	19.33	62.13	16.57	945	
	11	931	62.17	17.89	61.81	17.39	902	
	12	930	63.48	18.15	63.32	17.05	925	
	13	989	61.67	22.64	59.36	24.38	981	.029
	14	965	63.82	18.57	62.99	17.39	938	.310
	Total	11304	61.27	19.00	60.65	17.72	12302	
	p=	.000			.000			
		S3 > S2, p = .018			S3 > S2, p = .000			
		S4 > S2, p = .000			S4 > S2, p = .000			
		S5 > S2, p = .000			S5 > S2, p = .000			
		S6 > S2, p = .001			S5 > S6, p = .012			
		S7 > S2, p = .000			S7 > S2, p = .000			
		S8 > S2, p = .000			S8 > S2, p = .000			
		S9 > S2, p = .000			S8 > S6, p = .025			
		S10 > S2, p = .000			S9 > S2, p = .000			
		S11 > S2, p = .000			S10 > S2, p = .000			
		S12 > S2, p = .000			S10 > S4, p = .017			
		S12 > S3, p = .009			S10 > S6, p = .000			
		S12 > S4, p = .009			S11 > S2, p = .000			
		S12 > S6, p = .001			S11 > S6, p = .003			
		S12 > S8, p = .044			S12 > S2, p = .000			
		S13 > S2, p = .000			S12 > S3, p = .015			
		S13 > S3, p = .019			S12 > S4, p = .000			
		S13 > S4, p = .021			S12 > S6, p = .000			
		S13 > S6, p = .002			S13 > S2, p = .000			
		S14 > S2, p = .000			S14 > S2, p = .000			
		S14 > S3, p = .002			S14 > S4, p = .000			
		S14 > S4, p = .002			S14 > S6, p = .002			
		S14 > S6, p = .000						
		S14 > S8, p = .010						

Appendix A4 Gender Continued

Variable	Survey	Male			Female			p=
		Mean	SD	N	Mean	SD	N	
National Security	1	.	.	.	.	.	.
Gender: F(1, 23941) = 6.880, p= .009	2	727	57.07	21.13	57.50	19.66	1249	
Survey: F(13, 23941) = 31.165, p = .000	3	708	62.70	22.28	63.75	18.59	1204	
Gender x Survey: F(13, 23941) = 1.308, p= .205	4	936	63.63	21.07	62.25	19.30	956	
	5	941	61.34	20.44	60.75	18.98	953	
	6	950	60.65	22.24	60.54	20.10	963	
	7	929	66.07	18.82	64.30	18.72	965	
	8	949	63.93	19.61	63.25	17.85	959	
	9	903	64.94	20.32	64.10	18.81	932	
	10	932	64.12	19.84	64.96	17.85	958	
	11	946	64.57	19.12	63.34	18.17	947	
	12	935	66.58	19.19	65.99	18.34	953	
	13	989	66.98	22.28	63.12	22.86	981	.000
	14	981	65.50	18.76	65.08	18.09	943	.613
	Total	11413	64.00	20.33	63.06	18.80	12554	
	p=	.000			.000			
		S3 > S2, p = .000			S3 > S2, p = .000			
		S4 > S2, p = .000			S3 > S5, p = .019			
		S5 > S2, p = .002			S3 > S6, p = .005			
		S7 > S2, p = .000			S4 > S2, p = .000			
		S7 > S5, p = .001			S5 > S2, p = .024			
		S7 > S6, p = .000			S6 > S2, p = .035			
		S8 > S2, p = .000			S7 > S2, p = .000			
		S9 > S2, p = .000			S7 > S5, p = .006			
		S9 > S6, p = .001			S7 > S6, p = .001			
		S10 > S2, p = .000			S8 > S2, p = .000			
		S10 > S6, p = .032			S9 > S2, p = .000			
		S11 > S2, p = .000			S9 > S5, p = .019			
		S11 > S6, p = .004			S9 > S6, p = .005			
		S12 > S2, p = .000			S10 > S2, p = .000			
		S12 > S5, p = .000			S10 > S5, p = .000			
		S12 > S6, p = .000			S10 > S6, p = .000			
		S13 > S2, p = .000			S11 > S2, p = .000			
		S13 > S3, p = .003			S12 > S2, p = .000			
		S13 > S4, p = .003			S12 > S4, p = .004			
		S13 > S5, p = .000			S12 > S5, p = .000			
		S13 > S6, p = .000			S13 > S6, p = .000			
		S13 > S8, p = .002			S14 > S2, p = .000			
		S13 > S10, p = .007			S14 > S5, p = .000			
		S13 > S11, p = .034			S14 > S6, p = .000			
		S14 > S2, p = .000						
		S14 > S5, p = .006						
		S14 > S6, p = .000						

Appendix A4 Gender Continued

Variable	Survey	Male			Female			p=
		Mean	SD	N	Mean	SD	N	
Life in Australia Gender: F(1, 26564) = 63.769, p= .000 Survey: F(13, 26564) = 112.102, p = .000 Gender x Survey: F(13, 26564) = 1.194, p= .276	1	825	68.64	21.78	70.53	20.05	1137	
	2	727	72.90	19.89	74.64	20.04	1249	
	3	651	82.78	17.93	86.03	16.50	1167	
	4	841	82.45	17.59	85.15	15.83	910	
	5	964	83.04	16.78	84.11	17.96	801	
	6	968	83.66	16.82	85.20	16.21	986	
	7	947	82.70	17.40	83.37	16.70	991	
	8	962	81.37	18.17	84.19	15.83	998	
	9	924	82.24	17.89	83.63	17.47	958	
	10	949	81.40	18.03	83.70	16.93	1017	
	11	969	82.25	16.33	83.61	16.64	1003	
	12	967	82.53	17.70	83.43	17.01	999	
	13	986	82.32	18.14	84.73	17.33	980	
	14	989	82.55	18.26	83.71	19.48	970	
Total		12436	81.01	18.53	82.34	18.10	14156	
p=		.000			.000			
		S2 > S1, p = .010	S9 > S1, p = .000		S2 > S1, p = .000	S8 > S1, p = .000		
		S3 > S1, p = .000	S9 > S2, p = .000		S3 > S1, p = .000	S8 > S2, p = .000		
		S3 > S2, p = .000	S10 > S1, p = .000		S3 > S2, p = .000	S9 > S1, p = .007		
		S4 > S1, p = .000	S10 > S2, p = .000		S3 > S7, p = .012	S9 > S2, p = .045		
		S4 > S2, p = .000	S11 > S1, p = .000		S3 > S9, p = .000			
		S5 > S1, p = .000	S11 > S2, p = .000		S3 > S10, p = .012			
		S5 > S2, p = .000	S12 > S1, p = .000		S10 > S1, p = .000			
		S6 > S1, p = .000	S12 > S2, p = .000		S3 > S11, p = .040			
		S6 > S2, p = .000	S13 > S1, p = .000		S10 > S2, p = .000			
		S7 > S1, p = .000	S13 > S2, p = .000		S3 > S12, p = .019			
		S7 > S2, p = .000	S14 > S1, p = .000		S11 > S1, p = .000			
		S8 > S1, p = .000	S14 > S2, p = .000		S4 > S1, p = .000			
		S8 > S2, p = .000			S11 > S2, p = .000			
					S4 > S2, p = .000			
					S12 > S1, p = .000			
					S5 > S1, p = .000			
					S12 > S2, p = .000			
					S5 > S2, p = .000			
					S13 > S1, p = .000			
					S6 > S1, p = .000			
					S13 > S2, p = .000			
					S6 > S2, p = .000			
					S14 > S1, p = .000			
					S7 > S1, p = .000			
					S14 > S2, p = .000			
					S7 > S2, p = .000			

Table A 4.3: Gender x Age (Combined Surveys 1-14)

Variable	Age Group	Male			Female			p=
		Mean	SD	N	Mean	SD	N	
PWI Age: F(6, 24078) = 45.879, p=.000 Gender: F(1, 24078) = 51.594, p=.000 Gender x Age: F(6, 24078) = 2.435, p=.024	18-25	74.24	11.57	1370	74.07	11.36	1138	.622
	26-35	73.18	11.69	1702	75.20	11.45	1968	.000
	36-45	73.48	12.31	2342	75.20	12.37	2614	.000
	46-55	73.38	12.76	2337	74.63	13.00	2519	.000
	56-65	75.06	12.38	1876	76.07	12.34	1998	.001
	66-75	76.34	11.87	1265	77.83	11.69	1382	.008
	76+	77.71	12.53	704	78.89	11.45	877	.055
	Total		74.33	12.27	11596	75.67	12.20	12496
p=		Welch(6, 4220)= 22.401, p= .000			Welch(6, 4619)= 27.278, p= .000			

Table A 4.4: Male - Survey & Age Group (Personal Wellbeing Index)

		Survey 13	Survey 14	p	Combined 1-14
18-25	Mean	74.33	74.52	.000	74.24
	SD	13.29	11.27		11.57
	N	108	118		1370
26-35	Mean	73.32	75.31	.000	73.18
	SD	11.32	11.66		11.69
	N	168	149		1702
36-45	Mean	73.23	75.56	.000	73.48
	SD	13.51	12.13		12.31
	N	209	211		2342
46-55	Mean	74.18	73.14	.000	73.38
	SD	12.68	12.57		12.76
	N	221	184		2337
56-65	Mean	73.19	74.49	.000	75.06
	SD	13.12	13.97		12.38
	N	135	164		1876
66-75	Mean	76.64	76.00	.000	76.34
	SD	12.93	11.04		11.87
	N	98	89		1265
76+	Mean	76.71	75.99	.000	77.71
	SD	10.75	10.88		12.53
	N	41	31		704
Total	Mean	74.06	74.79		74.33
	SD	12.74	12.25		12.27
	N	980	946		11596
p		.241	.453		.000
		<i>No Significant Post-Hocs</i>	<i>No Significant Post-Hocs</i>		56-65>18-25, <i>p</i> = .000 56-65>26-35, <i>p</i> = .001 56-65>36-45, <i>p</i> = .001 56-65>46-55, <i>p</i> = .001 66-75>18-25, <i>p</i> = .000 66-75>26-35, <i>p</i> = .000 66-75>36-45, <i>p</i> = .000 66-75>46-55, <i>p</i> = .000 66-75>56-65, <i>p</i> = .000 75+>18-25, <i>p</i> = .000 75+>26-35, <i>p</i> = .000 75+>36-45, <i>p</i> = .000 75+>46-55, <i>p</i> = .000 75+>56-65, <i>p</i> = .000 75+>66-75, <i>p</i> = .000

Table A 4.5: Female - Survey & Age Group (Personal Wellbeing Index)

		Survey 13	Survey 14	P	Combined 1-14
18-25	Mean	72.86	74.58	.004	74.07
	SD	11.56	12.73		11.36
	N	97	88		1138
26-35	Mean	74.21	75.48	.156	75.20
	SD	12.51	13.15		11.45
	N	170	159		1968
36-45	Mean	75.72	75.76	.091	75.20
	SD	12.71	11.63		12.37
	N	211	205		2614
45-55	Mean	73.61	75.94	.065	74.63
	SD	14.30	12.62		13.00
	N	192	202		2519
56-65	Mean	77.25	75.06	.284	76.07
	SD	12.74	13.91		12.34
	N	156	144		1998
66-75	Mean	75.59	76.11	.128	77.83
	SD	14.64	13.44		11.69
	N	98	88		1382
76+	Mean	79.29	79.31	.637	78.89
	SD	11.49	12.27		11.45
	N	52	41		877
Total	Mean	75.18	75.74		75.67
	SD	13.12	12.79		12.20
	N	976	927		12496
p		.013			
		76+>18-25, p= .032	<i>No significant post-hocs</i>		56-65 >18-25, p= .000 56-65 >46-55, p= .003 66-75>18-25, p= .000 66-75>26-35, p= .000 66-75>36-45, p= .000 66-75>46-55, p= .000 66-75>56-65, p= .001 76+>18-25, p= .000 76+>26-35, p= .000 76+>36-45, p= .000 76+>46-55, p= .000 76+>56-65, p= .000

Table A 4.6: Gender x Household Structure: Personal Wellbeing Index

Household Structure	Survey 14				Combined Surveys 9-14			
	Male	Female	N	p =	Male	Female	N	p =
Live alone (N) (%) (Mean) (SD)	159 17.04% 68.87 14.26	158 17.70% 72.18 15.69	317 16.24%	.019	941 16.28% 70.24 14.53	1003 18.27% 74.04 13.76	1944 17.30%	.000
Live with partner (only) (N) (%) (Mean) (SD)	258 27.08% 76.17 11.63	255 27.54% 77.57 12.14	513 26.28%	.170	1792 31.01% 76.72 11.02	1700 29.87% 77.93 11.03	3492 31.10%	.002
sole parent (N) (%) (Mean) (SD)	39 4.16% 71.77 15.10	91 9.73% 70.12 14.86	130 6.66%	.589	219 3.8% 70.34 14.18	497 8.75% 70.38 14.63	716 6.37%	.940
Live with parents (N) (%) (Mean) (SD)	85 7.91% 76.48 10.55	85 6.00% 73.55 13.50	150 7.70%	.088	501 8.57% 74.33 12.52	390 6.41% 73.76 12.48	891 7.93%	.365
Live with other adults (N) (%) (Mean) (SD)	78 7.71% 72.07 12.36	78 3.73% 72.58 11.30	116 5.94%	.722	371 6.61% 71.07 12.26	268 4.61% 71.96 13.54	639 5.69%	.371
Live with partner and children (N) (%) (Mean) (SD)	332 36.11% 77.14 10.91	332 35.30% 78.04 11.14	657 33.66%	.165	1736 31.64% 76.22 11.00	1820 32.09% 77.62 10.81	3556 31.64%	.000
Total	951	932	1952		5778	5678	11239	
ρ	<i>Welch (5, 218) = 10.176, p = .000</i>		<i>Welch (5, 207) = 9.196, p = .000</i>		<i>Welch (5, 1226) = 47.653, p = .000</i>		<i>Welch (5, 1331) = 43.317, p = .000</i>	

S9 – S14:

Two-Way ANOVA – PWB

Household Structure: $F(5, 11226) = 77.923, p = .000$

Gender: $F(1, 11226) = 14.406, p = .000$

Household Structure x Gender: $F(5, 11226) = 6.547, p = .000$

Males: S9-14

Females: S9-14

partner only > alone, p = .000
partner only > sole parent, p = .000
partner only > with parents, p = .002
partner only > other adults, p = .000

live alone > sole parent, p = .000
partner only > alone, p = .000
partner only > sole parent, p = .000
partner only > with parents, p = .000
partner only > other adults, p = .000

with parents > alone, p = .000
with parents > sole parent, p = .004
with parents > other adults, p = .002

with parents > sole parent, p = .003

partner & children > alone, p = .000
partner & children > sole parent, p = .000
partner & children > with parents, p = .034
partner & children > other adults, p = .000

partner & children > alone, p = .000
partner & children > sole parent, p = .000
partner & children > with parents, p = .000
partner & children > other adults, p = .000

Table A 4.7: Gender x Household Structure x Age: Personal Wellbeing Index

		Combined Survey 9-14: Males							Combined Surveys 9-14: Females						
		live alone	live with partner (only)	sole parent	live with parents	live with other adults	live with partner & children	Total N	live alone	live with partner (only)	sole parent	live with parents	live with other adults	live with partner & children	Total N
18-25	(Mean)	72.98	75.74	64.76	76.12	72.13	76.61		69.71	74.99	70.76	74.82	72.38	72.98	
	(SD)	11.23	9.78	20.82	10.79	12.60	13.48		16.75	11.38	13.42	11.81	9.41	13.35	
	(N)	57	50	3	339	138	24	611	30	71	17	238	96	45	497
	(%)	6.0%	2.8%	1.3%	70.6%	40.2%	1.5%	10.6%	3.0%	4.2%	3.4%	63.7%	37.1%	2.6%	8.8%
26-35	(Mean)	69.07	75.26	70.97	72.81	71.53	76.16		70.16	77.18	69.29	71.67	70.51	78.50	
	(SD)	12.70	9.62	12.52	12.30	10.31	10.47		13.69	9.86	14.41	13.16	13.30	10.01	
	(N)	110	193	22	72	105	268	770	58	157	88	64	53	427	847
	(%)	11.4%	10.6%	9.8%	14.6%	29.1%	15.2%	13.4%	5.9%	9.4%	17.3%	16.4%	21.3%	23.5%	15.1%
36-45	(Mean)	65.15	75.57	72.62	68.13	64.29	76.10		70.56	76.23	69.45	72.10	65.36	77.69	
	(SD)	15.89	11.79	12.97	15.99	12.26	10.91		12.31	11.65	13.86	14.43	18.71	10.76	
	(N)	119	145	70	49	40	665	1088	68	122	155	27	22	721	1115
	(%)	12.5%	8.0%	32.1%	9.3%	10.0%	37.9%	19.0%	6.8%	7.3%	30.8%	4.5%	7.9%	40.0%	19.9%
46-55	(Mean)	66.63	75.26	68.14	68.20	69.43	76.37		68.09	77.86	70.13	69.98	68.52	76.98	
	(SD)	13.81	11.87	13.47	18.73	12.81	10.93		15.01	11.09	15.39	11.95	20.07	10.52	
	(N)	165	281	72	31	44	537	1131	129	342	127	31	34	466	1129
	(%)	17.3%	15.9%	32.6%	4.3%	10.2%	31.4%	19.7%	13.0%	20.4%	25.1%	8.2%	10.9%	26.0%	20.1%
56-65	(Mean)	68.10	76.94	68.03	85.36	74.03	75.96		71.52	77.80	69.30	75.60	72.81	79.04	
	(SD)	15.33	11.28	16.96	4.57	13.21	11.63		14.56	11.03	14.71	16.13	13.15	10.42	
	(N)	187	522	33	5	24	184	955	205	552	55	25	28	117	982
	(%)	19.9%	29.1%	16.1%	.8%	6.0%	10.9%	16.7%	20.7%	32.9%	10.9%	6.4%	10.5%	6.5%	17.5%
66-75	(Mean)	73.33	77.45	71.10	70.00	76.98	76.01		75.38	79.23	75.37	67.62	81.07	71.87	
	(SD)	14.74	10.45	17.17	8.08	6.79	12.01		12.63	11.05	15.54	4.36	13.28	18.84	
	(N)	160	395	13	2	11	37	618	246	328	29	3	12	23	683
	(%)	17.5%	22.6%	5.8%	.4%	2.4%	2.3%	10.8%	24.8%	19.5%	6.4%	.8%	4.5%	1.2%	12.2%
76+	(Mean)	77.19	79.77	84.29	.	70.36	77.29		79.79	80.23	77.95	.	77.11	86.07	
	(SD)	11.88	9.72	7.49	.	21.43	9.36		10.97	10.16	13.25	.	9.17	9.21	
	(N)	133	188	5	.	8	13	347	255	107	24	.	18	4	408
	(%)	15.4%	10.9%	2.2%	.	2.1%	.8%	6.0%	25.7%	6.4%	5.1%	.	7.9%	.2%	7.3%
Total		931	1774	218	498	370	1728	5734	991	1679	495	388	263	1800	5616

Age: F(6, 5478) = 6.285, p=.000
 Household: F(6, 5478) = 24.885 p=.000
 Age x Household: F(29, 5478) = 3.138, p=.000

Age: F(6, 5575) = 5.718, p=.000
 Household: F(5, 5575) = 23.959, p=.000
 Age x Household: F(29, 5575) = 2.409, p=.000

Table A 4.8: Household Structure x Relationship Status (Males)

Household Structure	Survey 14								Combined surveys 9-14									
	Relationship status							Total	p =	Relationship status							Total	p =
	Married	De facto	Never married	Separated not divorced	Divorced	Widowed	Married			De facto	Never married	Separated not divorced	Divorced	Widowed				
Alone	(N)	.	.	76	20	42	17	155	.284	18	2	386	95	207	209	917		
	(%)	.	.	34.8%	65.6%	83.3%	76.0%			.6%	.5%	34.5%	62.0%	63.2%	80.1%	16.82%		
	(Mean)	.	.	67.70	74.35	67.53	68.37			72.54	63.57	69.46	69.19	66.80	75.39		.000	
	(SD)	.	.	13.36	11.13	16.58	14.24			18.84	13.13	13.48	13.53	15.55	14.08			
Partner	(N)	208	40	8	.	1	1	258	.166	1478	256	31	3	14	3	1785		
	(%)	38.6%	48.8%	3.5%	.	1.9%	4.0%			46.0%	59.5%	2.6%	1.9%	4.1%	1.1%	32.25%	.000	
	(Mean)	76.83	74.30	69.29	.	61.43	82.86			77.31	74.28	72.67	78.10	62.04	81.90			
	(SD)	11.83	10.13	11.58	.	.	.			10.82	10.77	11.39	5.77	19.73	7.19			
Children	(N)	21	2	1	9	5	2	39	.265	64	6	15	42	57	35	219		
	(%)	3.8%	2.3%	.4%	28.1%	11.1%	8.0%			2.0%	1.4%	1.3%	26.6%	17.4%	13.2%	3.92%	.020	
	(Mean)	77.01	55.00	70.00	69.21	64.57	76.43			75.20	64.29	64.29	68.03	68.98	69.90			
	(SD)	13.39	17.17	.	14.32	18.36	11.11			12.10	15.52	12.49	12.40	14.94	16.82			
Partner and Children	(N)	392	36	3	1	.	.	332	.106	1589	130	10	3	3	1	1736		
	(%)	56.4%	44.2%	1.3%	3.1%	.	.			50.0%	31.4%	.9%	3.2%	.9%	.4%	31.86%	.084	
	(Mean)	77.00	77.97	87.14	57.14	.	.			76.38	74.78	75.06	67.62	72.38	94.29			
	(SD)	10.92	10.62	3.78	.	.	.			10.79	12.63	13.90	16.37	10.82	.			
Parents	(N)	11	2	71	.	.	.	84	.903	36	13	427	3	18	1	498		
	(%)	2%	2.3%	32.6%	.	.	.			.7%	2.5%	37.2%	1.9%	5.3%	.4%	8.58%	.005
	(Mean)	77.14	79.29	76.35	.	.	.			77.78	76.75	74.69	64.29	64.52	78.57			
	(SD)	13.46	3.03	10.65	.	.	.			10.19	6.16	12.03	8.69	20.41	.			
Others	(N)	10	2	60	1	2	3	78	.095	42	21	255	7	29	14	368		
	(%)	1.1%	2.2%	27.3%	3.1%	3.7%	12.0%			.8%	4.8%	23.5%	4.4%	9.1%	5.0%	6.57%	.002	
	(Mean)	81.43	83.57	70.50	80.00	69.29	77.14			76.84	72.65	70.31	67.96	67.29	78.88			
	(SD)	15.70	3.03	12.09	.	9.09	7.56			12.42	11.74	12.26	10.36	12.84	10.62			
Total		541	82	219	31	50	23	946		3228	428	1124	153	328	263	5524		
p =		.820	.033	.000	.433	.973	.526			.112	.208	.000	.826	.617	.257			

Table A 4.9: Household Structure x Relationship Status (Females)

Household Structure	Survey 14								Combined Survey 9-14								
	Relationship Status							Total	p =	Relationship Status							Total	p =
(N)	Married	De facto	Never married	Separated not divorced	Divorced	Widowed	Married			De facto	Never married	Separated, not divorced	Divorced	Widowed			
Alone	(N)	.	.	41	11	45	58	155	.003	14	3	225	53	240	456	991	.000
	(%)	.	.	31.2%	31.4%	53.3%	82.3%			.4%	.8%	28.8%	27.0%	52.2%	80.9%	17.5%	
	(Mean)	.	.	72.51	62.21	69.31	77.35			83.35	79.05	70.18	71.75	69.81	78.11		
	(SD)	.	.	15.71	17.37	13.37	13.19			6.77	4.36	14.86	14.36	13.94	11.86		
Partner	(N)	201	38	10	.	2	3	254	.005	1441	204	31	5	9	9	1699	.000
	(%)	38.2%	60.0%	7.2%	.	2.2%	3.8%			44.5%	54.0%	3.9%	2.6%	2.0%	1.5%	30.0%	
	(Mean)	78.40	77.02	64.29	.	75.71	70.48			78.50	75.94	71.66	62.86	71.58	69.37		
	(SD)	11.85	12.36	9.90	.	24.24	9.51			10.82	10.31	13.99	20.75	14.59	9.61		
Children	(N)	19	3	10	21	30	8	91	.357	73	5	56	116	169	75	494	.000
	(%)	3.4%	4.6%	7.2%	62.9%	33.7%	11.4%			2.3%	1.3%	7.0%	60.7%	34.4%	13.1%	10.5%	
	(Mean)	76.39	75.71	69.71	66.22	69.71	71.96			77.34	77.43	68.42	68.36	66.86	74.93		
	(SD)	12.98	7.95	11.87	12.31	18.08	15.21			10.47	7.31	12.16	14.91	15.57	14.11		
Partner and Children	(N)	300	20	4	1	.	.	325	.006	1653	144	14	2	5	.	1818	.302
	(%)	56.8%	33.8%	2.9%	2.9%	.	.			50.9%	39.4%	1.9%	1.5%	1.0%	.	32.1%	
	(Mean)	78.73	70.07	75.00	75.71	.	.			77.82	75.91	74.19	71.90	75.71	.		
	(SD)	10.58	14.46	9.15	.	.	.			10.73	11.62	10.43	5.41	11.02	.		
Parents	(N)	10	2	49	1	3	.	65	.440	53	5	302	6	19	3	388	.028
	(%)	.7%	1.5%	35.5%	2.9%	3.3%	.			1.2%	1.3%	37.9%	3.1%	3.8%	.5%	6.9%	
	(Mean)	72.43	67.86	74.37	55.71	64.76	.			78.83	70.86	73.78	71.33	66.24	75.24		
	(SD)	9.38	7.07	13.89	.	7.87	.			9.73	5.77	12.26	8.86	15.66	8.12		
Others	(N)	7	1	22	.	7	2	38	.016	34	12	160	7	30	23	266	.005
	(%)	.9%		15.9%	.	7.6%	2.5%			.7%	3.1%	20.7%	5.1%	6.7%	4.0%	4.7%	
	(Mean)	76.33	40.0	71.88	.	66.43	85.00			76.51	73.59	70.70	64.10	70.23	79.94		
	(SD)	7.87	.	7.92	.	20.72	11.11			9.61	8.45	12.04	22.59	19.31	10.65		
Total		537	64	136	34	86	71	928		3268	373	788	189	472	566	5656	
		.372	.033	.371	.682	.933	.473			.139	.773	.008	.663	.382	.083		

Table A 4.10: Gender x Relationship Status: Personal Wellbeing Index

Relationship Status	Survey 14				Combined Survey 9-14			
	Male	Female	Total	p =	Male	Female	Total	p =
Married (N)	542	538	1080		3243	3278	6521	
% within RS	56.94%	57.11%	57.03%	.030	58.24%	58.55%	57.69%	.000
(Mean)	77.01	78.44			76.75	78.13		
(SD)	11.40	11.08			10.92	10.73		
De facto (N)	82	64	146		429	376	805	
% within RS	8.77%	6.75%	7.77%	.366	7.69%	6.66%	7.10%	.024
(Mean)	75.81	73.97			74.25	75.83		
(SD)	10.84	13.62			11.46	10.68		
Never married (N)	220	138	358		1142	797	1939	
% within RS	23.16%	14.64%	18.94%	.632	20.52%	14.06%	17.08%	.904
(Mean)	71.65	72.22			71.75	71.78		
(SD)	12.57	13.26			12.81	12.91		
Separated, not divorced (N)	31	34	65		153	190	343	
% within RS	3.16%	3.63%	3.40%	.029	2.73%	3.41%	3.03%	.908
(Mean)	72.12	64.93			68.73	69.07		
(SD)	12.12	13.85			12.97	15.13		
Divorced (N)	50	88	138		330	480	810	
% within RS	5.41%	9.45%	7.41%	.259	5.91%	8.87%	7.31%	.085
(Mean)	66.25	68.98			67.07	68.73		
(SD)	15.87	15.14			15.55	14.99		
Widowed (N)	23	73	96		264	575	839	
% within RS	2.55%	8.41%	5.46%	.078	4.91%	10.89%	7.80%	.006
(Mean)	70.65	76.24			74.90	77.64		
(SD)	13.43	13.50			14.30	12.14		
Total	948	935	1883		5561	5696	11257	
p =	Welch (5, 108) = 10.183, p = .000	Welch (5,163) = 15.093, p = .000			Welch (5,760) = 57.136, p=.000	Welch (5,995) = 71.789, p=.000		

S9 – S14:

Two-Way ANOVA – PWB

Relationship Status: F(5, 11245) = 159.164, **p=.000**

Gender: F(1, 11245) = 14.707, **p=.000**

Relationship Status x Gender: F(5, 11245) = 1.784, **p=.112**

Males: S9-14

Females: S9-14

married > defacto, p=.000
married > never married, p=.000
married > separated, p=.000
married > divorced, p=.000
defacto > never married, p=.005
defacto > separated, p=.000
defacto > divorced, p=.000
never married > divorced, p=.000
widowed > never married, p=.006
widowed > separated, p=.000
widowed > divorced, p=.000

married > defacto, p=.003
married > never married, p=.000
married > separated, p=.000
married > divorced, p=.000
defacto > never married, p=.000
defacto > separated, p=.000
defacto > divorced, p=.000
never married > divorced, p=.006
widowed > never married, p=.000
widowed > separated, p=.000
widowed > divorced, p=.000

Table A 4.11: Gender x Work Status

Survey 14					Combined Survey 9 -14			
Work status	Male	Female	N	p =	Male	Female	N	P =
Full time paid employment	(N) 587 (%) 66.96% (Mean) 75.76 (SD) 11.27	311 43.69% 75.34 12.03	898 56.62%	.600	2988 58.14% 75.31 11.32	1603 35.19% 75.83 11.38	4591 47.41%	.205
Retired	(N) 151 (%) 17.74% (Mean) 74.12 (SD) 13.36	171 25.38% 76.50 13.37	322 21.13%	.080	1237 24.98% 75.68 12.83	1453 33.55% 77.36 12.38	2690 28.99%	.000
Semi-retired	(N) 29 (%) 3.22% (Mean) 79.95 (SD) 11.05	12 1.94% 76.72 15.09	41 2.65%	.146	193 3.80% 76.47 13.52	95 2.23% 76.06 12.81	288 3.06%	.680
Full time volunteer	(N) 6 (%) .67% (Mean) 76.67 (SD) 24.39	6 .83% 85.71 7.45	12 .74%	.405	15 .32% 78.17 15.81	40 .86% 79.25 8.96	55 .58%	.764
Family duties	(N) 4 (%) .44% (Mean) 78.57 (SD) 6.17	119 17.20% 75.29 14.30	123 7.89%	.667	144 2.81% 73.18 13.02	858 19.20% 75.49 12.87	1002 10.48%	.081
Full time student	(N) 67 (%) 7.43% (Mean) 75.33 (SD) 10.25	43 5.96% 74.62 13.19	110 6.78%	.751	260 5.09% 74.20 11.12	197 4.28% 74.04 12.13	457 4.71%	.908
Unemployed	(N) 32 (%) 3.55% (Mean) 62.46 (SD) 16.79	35 4.99% 69.99 19.51	67 4.19%	.084	251 4.85% 65.43 16.04	208 4.69% 68.13 17.06	459 4.77%	.065
Total	876	697	1573		5088	4454	9542	
P	<i>Welch (6, 26) = 3.972, p = .006</i>		<i>Welch (6, 47) = 2.397, p = .042</i>		<i>Welch (6, 176) = 16.409, p = .000</i>		<i>Welch (6, 350) = 12.469, p = .000</i>	

Table A 4.12: Gender x Age x Work Status (Full-time) x Personal Wellbeing Index

Survey 14						Combined Survey 9 -14			
Age		Male	Female	N	p =	Male	Female	N	P =
18-25	(N)	44	35	79	.437	253	187	440	.160
	(%)								
	(Mean)	73.67	75.67			74.58	72.91		
	(SD)	11.67	10.88			12.41	12.15		
26-35	(N)	121	63	184	.411	587	320	907	.062
	(%)								
	(Mean)	76.28	74.83			74.91	76.25		
	(SD)	10.22	13.26			10.31	10.30		
36-45	(N)	180	78	258	.582	857	395	1252	.332
	(%)								
	(Mean)	77.03	76.25			75.54	76.21		
	(SD)	10.75	9.95			11.27	11.16		
46-55	(N)	152	89	241	.564	835	470	1305	.269
	(%)								
	(Mean)	74.34	75.26			75.37	76.08		
	(SD)	11.71	12.37			11.00	11.62		
56-65	(N)	73	41	114	.517	386	187	573	.871
	(%)								
	(Mean)	76.36	74.67			76.10	76.26		
	(SD)	10.87	13.92			11.53	11.95		
66-75	(N)	9	2	11	.563	35	15	50	.434
	(%)								
	(Mean)	75.87	70.71			78.61	80.76		
	(SD)	10.96	11.11			8.57	9.46		
76+	(N)	2	.	2		14	6	20	.027
	(%)								
	(Mean)	77.86	.			78.88	78.10		
	(SD)	7.07	.			8.65	12.04		
Total		581	308	889		2967	1580	4547	
P		<i>Welch (6, 14) = .898, p = .523</i>				<i>Welch (6, 143) = 1.962, p = .075</i>			<i>Welch (6, 57) = 2.512, p = .032</i>

A. NORMATIVE DATA USING INDIVIDUAL VALUES

GENDER NORMATIVE DATA

Table A 4.13: Survey x Gender (Surveys 1-14) Personal Wellbeing Index and Domains

Variable	Survey	Male			Female			-2SD		+2SD		Range	
		Mean	SD	N	Mean	SD	N	Male	Female	Male	Female	Male	Female
PWI	1	71.90	14.15	833	74.16	12.46	1142	43.60	49.24	100.20	99.08	56.60	49.84
	2	73.32	13.26	727	75.01	12.79	1249	46.80	49.43	99.84	100.59	53.04	51.16
	3	73.77	13.11	687	76.10	11.71	1211	47.55	52.68	99.99	99.52	52.44	46.84
	4	73.64	12.12	935	75.17	12.37	963	49.40	50.43	97.88	99.91	48.48	49.48
	5	74.13	12.13	943	75.03	12.44	958	49.87	50.15	98.39	99.91	48.52	49.76
	6	74.72	11.65	947	75.77	11.84	973	51.42	52.09	98.02	99.45	46.60	47.36
	7	75.18	11.71	928	76.49	11.37	975	51.76	53.75	98.60	99.23	46.84	45.48
	8	74.45	11.83	941	76.36	11.73	960	50.79	52.90	98.11	99.82	47.32	46.92
	9	74.69	11.90	900	75.88	11.87	938	50.89	52.14	98.49	99.62	47.60	47.48
	10	74.51	12.05	926	76.58	11.31	983	50.41	53.96	98.61	99.20	48.20	45.24
	11	74.64	12.02	943	74.96	12.46	970	50.60	50.04	98.68	99.88	48.08	49.84
	12	75.26	12.23	925	77.32	11.75	955	50.80	53.82	99.72	100.82	48.92	47.00
	13	74.00	12.73	964	75.28	12.99	962	48.54	49.30	99.46	101.26	50.92	51.96
	14	74.75	12.39	957	75.66	12.89	941	49.96	49.88	99.53	101.44	49.57	51.56
Standard of living	1	72.77	20.47	833	75.81	18.40	75.81	31.83	39.01	113.71	112.61	81.88	73.60
	2	76.89	18.41	727	77.53	18.47	77.53	40.07	40.59	113.71	114.47	73.64	73.88
	3	76.50	19.07	731	78.38	17.35	78.38	38.36	43.68	114.64	113.08	76.28	69.40
	4	75.34	16.70	970	77.56	17.96	77.56	41.94	41.64	108.74	113.48	66.80	71.84
	5	76.65	16.61	969	77.94	17.81	77.94	43.43	42.32	109.87	113.56	66.44	71.24
	6	77.01	16.81	971	78.48	17.67	78.48	43.39	43.14	110.63	113.82	67.24	70.68
	7	77.03	17.04	958	78.57	16.80	78.57	42.95	44.97	111.11	112.17	68.16	67.20
	8	77.05	16.18	969	77.96	16.74	77.96	44.69	44.48	109.41	111.44	64.72	66.96
	9	77.71	16.66	931	77.53	17.39	77.53	44.39	42.75	111.03	112.31	66.64	69.56
	10	76.83	16.78	956	77.86	17.14	77.86	43.27	43.58	110.39	112.14	67.12	68.56
	11	76.43	16.27	978	77.03	17.55	77.03	43.89	41.93	108.97	112.13	65.08	70.20
	12	78.30	15.81	969	80.11	16.17	80.11	46.68	47.77	109.92	112.45	63.24	64.68
	13	76.36	18.36	989	78.05	17.67	78.05	39.64	42.71	113.08	113.39	73.44	70.68
	14	76.39	16.71	989	77.65	16.98	970	42.96	43.69	109.82	111.61	66.86	67.93
Health	1	73.05	22.05	73.05	74.18	20.66	74.18	28.95	32.86	117.15	115.50	88.20	82.64
	2	74.33	20.17	74.33	75.64	20.56	75.64	33.99	34.52	114.67	116.76	80.68	82.24
	3	73.32	21.62	73.32	76.56	20.32	76.56	30.08	35.92	116.56	117.20	86.48	81.28
	4	74.11	19.56	74.11	75.71	19.95	75.71	34.99	35.81	113.23	115.61	78.24	79.80
	5	75.64	18.56	75.64	75.97	20.71	75.97	38.52	34.55	112.76	117.39	74.24	82.84
	6	75.35	19.25	75.35	76.75	19.63	76.75	36.85	37.49	113.85	116.01	77.00	78.52
	7	74.75	19.41	74.75	75.53	19.96	75.53	35.93	35.61	113.57	115.45	77.64	79.84
	8	74.01	19.15	74.01	76.03	19.89	76.03	35.71	36.25	112.31	115.81	76.60	79.56
	9	75.41	18.52	75.41	74.65	19.70	74.65	38.37	35.25	112.45	114.05	74.08	78.80
	10	74.59	19.28	74.59	76.09	20.31	76.09	36.03	35.47	113.15	116.71	77.12	81.24
	11	75.09	18.95	75.09	74.87	19.69	74.87	37.19	35.49	112.99	114.25	75.80	78.76
	12	73.66	19.77	73.66	75.33	19.27	75.33	34.12	36.79	113.20	113.87	79.08	77.08
	13	73.82	20.25	73.82	74.63	20.51	74.63	33.32	33.61	114.32	115.65	81.00	82.04
	14	75.15	19.21	988	76.22	19.04	968	36.73	38.14	113.57	114.30	76.85	76.16

Appendix A4 Gender Continued

Variable	Survey	Male			Female			-2SD		+2SD		Range	
		Mean	SD	N	Mean	SD	N	Male	Female	Male	Female	Male	Female
Achievements	1	71.30	19.49	833	74.60	17.29	1142	32.32	40.02	110.28	109.18	77.96	74.71
	2	73.38	18.46	727	74.71	18.62	1249	36.46	37.47	110.30	111.95	73.84	74.48
	3	72.76	19.21	721	76.07	17.20	1280	34.34	41.67	111.18	110.47	76.84	68.80
	4	72.90	17.20	968	75.02	17.17	1006	38.50	40.68	107.30	109.36	68.80	68.68
	5	73.74	17.40	966	75.98	18.09	995	38.94	39.80	108.54	112.16	69.60	72.36
	6	74.04	17.32	970	75.87	16.97	1001	39.40	41.93	108.68	109.81	69.28	67.88
	7	73.95	16.89	955	75.56	16.69	1002	40.17	42.18	107.73	108.94	67.56	66.76
	8	73.41	17.75	968	75.86	16.64	1010	37.91	42.58	108.91	109.14	71.00	66.56
	9	72.95	17.98	926	75.05	17.47	962	36.99	40.11	108.91	109.99	71.92	69.88
	10	73.56	18.24	953	75.56	16.25	1014	37.08	43.06	110.04	108.06	72.96	65.00
	11	71.50	19.28	973	73.50	18.59	1000	32.94	36.32	110.06	110.68	77.12	74.36
	12	72.14	19.18	960	74.87	18.24	994	33.78	38.39	110.50	111.35	76.72	72.96
	13	70.42	21.13	989	72.78	21.71	981	28.16	29.36	112.68	116.20	84.52	86.84
	14	72.31	19.02	985	74.14	18.65	966	34.28	36.84	110.35	111.44	76.07	74.60
Personal relationships	1	77.06	21.37	833	79.09	20.94	1142	34.32	37.21	119.80	120.97	75.75	81.11
	2	75.75	23.18	727	81.11	20.91	1249	29.39	39.29	122.11	122.93	92.72	83.64
	3	76.35	22.68	726	80.95	20.71	1279	30.99	39.53	121.71	122.37	90.72	82.84
	4	77.34	21.58	967	80.54	20.45	1011	34.18	39.64	120.50	121.44	86.32	81.80
	5	76.39	22.23	964	80.92	20.82	992	31.93	39.28	120.85	122.56	88.92	83.28
	6	79.05	20.10	972	82.10	18.99	1000	38.85	44.12	119.25	120.08	80.40	75.96
	7	80.10	18.29	955	82.48	17.41	1006	43.52	47.66	116.68	117.30	73.16	69.64
	8	78.64	20.14	966	82.32	19.29	1009	38.36	43.74	118.92	120.90	80.56	77.16
	9	77.76	20.29	927	81.60	18.82	964	37.18	43.96	118.34	119.24	81.16	75.28
	10	77.40	21.59	950	82.13	19.34	1017	34.22	43.45	120.58	120.81	86.36	77.36
	11	78.96	20.91	977	80.95	20.60	1010	37.14	39.75	120.78	122.15	83.64	82.40
	12	79.89	20.28	967	82.85	19.14	1001	39.33	44.57	120.45	121.13	81.12	76.56
	13	76.74	24.58	989	77.90	24.75	981	27.58	28.40	125.90	127.40	98.32	99.00
	14	77.87	22.71	984	79.33	22.63	965	32.44	34.07	123.29	124.59	90.85	90.52
Safety	1	75.25	20.91	833	75.08	19.54	1142	33.43	36.00	117.07	114.16	77.08	75.04
	2	77.08	19.10	727	75.04	20.47	1249	38.88	34.10	115.28	115.98	76.40	81.88
	3	77.92	19.64	722	76.31	19.44	1284	38.64	37.43	117.20	115.19	78.56	77.76
	4	78.21	18.01	967	76.18	18.90	1009	42.19	38.38	114.23	113.98	72.04	75.60
	5	77.86	18.20	969	73.86	19.94	994	41.46	33.98	114.26	113.74	72.80	79.76
	6	78.08	18.08	968	75.72	18.68	1002	41.92	38.36	114.24	113.08	72.32	74.72
	7	79.82	17.46	954	78.32	16.55	1004	44.90	45.22	114.74	111.42	69.84	66.20
	8	78.52	17.97	964	77.82	17.58	1006	42.58	42.66	114.46	112.98	71.88	70.32
	9	80.06	17.02	928	78.17	17.47	966	46.02	43.23	114.10	113.11	68.08	69.88
	10	79.06	17.04	951	79.27	17.03	1020	44.98	45.21	113.14	113.33	68.16	68.12
	11	79.59	17.13	972	77.03	18.37	1008	45.33	40.29	113.85	113.77	68.52	73.48
	12	80.34	17.23	964	79.91	17.21	996	45.88	45.49	114.80	114.33	68.92	68.84
	13	79.93	19.05	989	78.08	19.38	981	41.83	39.32	118.03	116.84	76.20	77.52
	14	80.22	17.29	986	78.35	18.31	698	45.65	41.73	114.80	114.97	69.15	73.24

Appendix A4 Gender Continued

Variable	Survey	Male			Female			-2SD		+2SD		Range	
		Mean	SD	N	Mean	SD	N	Male	Female	Male	Female	Male	Female
Community	1	66.21	22.16	833	70.45	19.27	1142	21.89	31.91	110.53	108.99	67.59	72.33
	2	67.59	21.54	727	72.33	20.55	1249	24.51	31.23	110.67	113.43	86.16	82.20
	3	68.41	20.27	722	72.08	19.10	1269	27.87	33.88	108.95	110.28	81.08	76.40
	4	67.59	19.97	964	71.40	19.27	1004	27.65	32.86	107.53	109.94	79.88	77.08
	5	68.72	20.67	965	71.20	20.24	988	27.38	30.72	110.06	111.68	82.68	80.96
	6	69.80	19.82	972	72.26	19.26	998	30.16	33.74	109.44	110.78	79.28	77.04
	7	69.49	19.57	952	72.78	18.56	998	30.35	35.66	108.63	109.90	78.28	74.24
	8	69.38	19.84	962	72.39	19.42	1001	29.70	33.55	109.06	111.23	79.36	77.68
	9	68.95	20.37	924	72.57	19.76	959	28.21	33.05	109.69	112.09	81.48	79.04
	10	69.30	20.36	947	71.62	19.44	1014	28.58	32.74	110.02	110.50	81.44	77.76
	11	68.41	20.70	969	71.16	20.38	1006	27.01	30.40	109.81	111.92	82.80	81.52
	12	70.11	21.16	964	74.91	18.42	998	27.79	38.07	112.43	111.75	84.64	73.68
	13	67.69	21.22	989	71.70	20.30	981	25.25	31.10	110.13	112.30	84.88	81.20
	14	70.15	19.64	983	72.32	19.13	967	30.87	34.05	109.44	110.58	78.57	76.53
Future security	1	67.65	22.17	833	69.94	20.15	1142	23.31	29.64	111.99	110.24	68.24	68.75
	2	68.24	20.56	727	68.75	20.72	1249	27.12	27.31	109.36	110.19	82.24	82.88
	3	69.94	21.14	716	71.67	19.43	1266	27.66	32.81	112.22	110.53	84.56	77.72
	4	69.09	19.85	945	69.60	20.51	991	29.39	28.58	108.79	110.62	79.40	82.04
	5	70.15	19.93	954	69.50	19.28	973	30.29	30.94	110.01	108.06	79.72	77.12
	6	69.43	20.79	958	69.57	20.05	988	27.85	29.47	111.01	109.67	83.16	80.20
	7	70.86	19.51	943	71.94	18.83	986	31.84	34.28	109.88	109.60	78.04	75.32
	8	69.95	20.36	957	71.55	18.60	975	29.23	34.35	110.67	108.75	81.44	74.40
	9	70.75	19.69	916	71.57	18.82	949	31.37	33.93	110.13	109.21	78.76	75.28
	10	70.33	20.86	942	72.15	20.01	1000	28.61	32.13	112.05	112.17	83.44	80.04
	11	71.76	18.93	959	70.44	19.27	988	33.90	31.90	109.62	108.98	75.72	77.08
	12	71.93	19.82	948	74.08	19.08	973	32.29	35.92	111.57	112.24	79.28	76.32
	13	69.89	22.45	989	70.11	23.99	981	24.99	22.13	114.79	118.09	89.80	95.96
	14	71.10	19.74	972	71.63	19.08	953	31.62	33.47	110.58	109.79	78.96	76.32

B. NORMATIVE DATA USING SURVEY VALUES

Table A 4.14: Gender Normative Data Using Individual Scores (PWI) (Survey 1 -14)

Variable	Male			Female			-2SD		+2SD		Range	
	Mean	SD	N	Mean	SD	N	Male	Female	Male	Female	Male	Female
PWI	74.25	12.37	12556	75.68	12.18	14180	49.51	51.32	98.99	100.04	49.48	48.72
Standard	76.59	17.13	12556	77.92	17.43	14180	42.33	43.06	110.85	112.78	68.52	69.72
Health	74.60	19.44	12556	75.75	19.90	14180	35.72	35.95	113.48	115.55	77.76	79.60
Achievements	72.86	18.26	12556	75.02	17.69	14180	36.34	39.64	109.38	110.40	73.04	70.76
Relationships	77.86	21.36	12556	80.99	20.37	14180	35.14	40.25	120.58	121.73	85.44	81.48
Safety	78.89	17.90	12556	77.04	18.57	14180	43.09	39.90	114.69	114.18	71.60	74.28
Community	68.77	20.37	12556	72.07	19.46	14180	28.03	33.15	109.51	110.99	81.48	77.84
Future security	70.21	20.19	12556	70.97	19.57	14180	29.83	31.83	110.59	110.11	80.76	78.28

Table A 4.15: Male x Age Normative Data Using Individual Scores (PWI) (Survey 1 -14)

	Mean	SD	N	-2SD	+2SD	Range
18-25	74.24	11.57	1370	51.10	97.38	46.28
26-35	73.18	11.69	1702	49.80	96.56	46.76
36-45	73.48	12.31	2342	48.86	98.10	49.24
46-55	73.38	12.76	2337	47.86	98.90	51.04
56-66	75.06	12.38	1876	50.30	99.82	49.52
66-75	76.34	11.87	1265	52.60	100.08	47.48
76+	77.71	12.53	704	52.65	102.77	50.12

Table A 4.16: Female x Age Normative Data Using Individual (PWI) (Survey 1 -14)

	Mean	SD	N	-2SD	+2SD	Range
18-25	74.07	11.36	1138	51.35	96.79	45.44
26-35	75.20	11.45	1968	52.30	98.10	45.80
36-45	75.20	12.37	2614	50.46	99.94	49.48
46-55	74.63	13.00	2519	48.63	100.63	52.00
56-66	76.07	12.34	1998	51.39	100.75	49.36
66-75	77.83	11.69	1382	54.45	101.21	46.76
76+	78.89	11.45	877	55.99	101.79	45.80

Table A 4.17: Gender Normative Data Using Survey Mean Scores (N=14)

Variable	Male			Female			-2SD		+2SD		Range	
	Mean	SD	N	Mean	SD	N	Male	Female	Male	Female	Male	Female
PWI	74.18	0.86	14	75.69	0.83	14	72.46	74.04	75.90	77.34	3.45	3.30
Standard	76.49	1.30	14	77.85	0.95	14	73.90	75.94	79.08	79.76	5.18	3.81
Health	74.46	0.77	14	75.61	0.78	14	72.92	74.05	76.00	77.17	3.07	3.11
Achievements	72.81	0.99	14	75.01	0.87	14	70.83	73.27	74.79	76.75	3.97	3.47
Relationships	77.85	1.29	14	81.05	1.38	14	75.14	78.30	79.11	83.80	3.97	5.50
Safety	78.80	1.44	14	77.13	1.75	14	75.91	73.62	81.69	80.64	5.78	7.02
Community	68.75	1.11	14	72.12	1.02	14	66.53	70.09	70.97	74.15	4.44	4.06
Future security	70.12	1.25	14	70.97	1.42	14	67.63	68.12	72.61	73.82	4.98	5.70

Table A 4.18: Male x Age Normative Data Using Survey Mean Scores (PWI) (N=14)

	Mean	SD	-2SD	+2SD	Range
18-25	74.29	1.10	72.08	76.50	4.42
26-35	73.13	1.01	71.11	75.15	4.04
36-45	73.24	0.98	71.28	75.20	3.92
46-55	73.51	0.85	71.81	75.21	3.40
56-66	74.65	1.77	71.12	78.18	7.06
66-75	76.10	1.78	72.54	79.66	7.12
76+	77.10	3.79	69.53	84.67	15.14

Table A 4.19: Female x Age Normative Data Using Survey Mean Scores (PWI) (N=14)

	Mean	SD	-2SD	+2SD	Range
18-25	73.34	3.19	66.97	79.71	12.75
26-35	75.11	1.48	72.14	78.08	5.94
36-45	75.25	1.10	73.04	77.46	4.42
46-55	74.68	1.12	72.44	76.92	4.49
56-66	76.45	1.09	74.27	78.63	4.36
66-75	77.64	1.55	74.54	80.74	6.19
76+	78.86	1.95	74.97	82.75	7.79

Appendix A5. Chronological Age

Table A 5.1: Age Differences Survey 14

N =	18-25		26-35		36-45		46-55		56-65		66-75		76+		P
	206		308		416		386		308		177		72		
	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	
PERSONAL WELLBEING INDEX	74.40	12.07	75.42	12.43	75.73	11.84	74.67	12.67	74.71	13.94	75.77	12.41	78.02	11.75	.222
1. Standard of living	78.53	17.08	76.06	16.77	76.10	15.29	76.41	16.91	77.53	18.19	78.45	16.17	80.86	16.06	.104
2. Health	78.81	17.80	78.22	17.04	78.23	16.17	76.17	18.17	72.34	20.58	69.47	24.05	71.38	20.97	.000
			<i>>56-65 p=.002</i>		<i>>56-65 p=.001</i>		<i>>66-75 p=.017</i>								
			<i>>66-75 p=.000</i>		<i>>66-75 p=.000</i>										
3. Achieve in life	71.99	18.46	74.59	18.73	73.03	17.05	72.49	17.82	73.24	21.53	72.28	20.57	77.59	17.99	.244
4. Personal relationships	76.64	20.25	79.05	22.23	79.36	21.94	77.27	23.83	78.15	24.63	79.51	22.63	84.36	19.38	.172
5. How safe you feel	79.91	18.13	80.10	17.42	79.60	16.56	80.23	16.75	77.81	19.24	78.13	18.70	77.59	20.58	.442
6. Community connect	64.57	22.07	68.79	19.18	71.87	17.92	70.96	19.10	72.41	19.66	77.58	16.67	77.97	17.13	.000
					<i>>18-25 p=.001</i>		<i>>18-25 p=.009</i>		<i>>18-25 p=.001</i>		<i>>18-25 p=.000</i>		<i>>18-25 p=.000</i>		
											<i>>26-35 p=.000</i>		<i>>26-35 p=.001</i>		
											<i>>36-45 p=.004</i>		<i>>46-55 p=.030</i>		
											<i>>46-55 p=.001</i>				
											<i>>56-65 p=.037</i>				
7. Future security	70.39	19.73	71.03	18.11	71.89	17.43	69.23	20.71	71.45	21.13	75.25	17.25	76.84	20.03	.003
											<i>>46-55 p=.006</i>				
Life as a whole	75.73	16.21	77.49	15.32	77.04	15.67	77.49	17.11	77.94	18.34	79.41	19.46	82.96	13.08	.034
													<i>>18-25 p=.002</i>		
													<i>>26-35 p=.031</i>		
													<i>>36-45 p=.009</i>		
													<i>>46-55 p=.030</i>		
NATIONAL WELLBEING INDEX	62.83	13.42	63.04	13.74	62.15	14.59	60.53	15.20	62.34	15.39	62.51	15.12	65.39	15.11	.106
National domains															
1. Economic situation	66.46	19.77	67.68	17.95	67.36	18.70	65.67	19.27	67.89	19.79	65.95	19.35	68.59	18.64	.620
2. State of the environment	62.75	19.81	60.67	19.54	61.60	17.93	59.55	18.93	60.70	17.63	60.05	18.93	62.53	18.84	.448
3. Social conditions	64.86	18.23	65.00	17.13	62.32	17.43	61.11	18.91	62.23	18.25	64.34	17.09	67.38	18.74	.009
4. Government	50.29	24.41	54.41	23.10	54.03	24.73	51.75	25.61	54.62	26.58	55.61	25.97	59.75	23.91	.048
5. Business	65.75	14.59	64.55	16.38	63.37	17.66	61.03	18.56	63.53	19.08	63.54	19.98	66.39	18.26	.032
			<i>>46-55 p=.014</i>												
6. National Security	67.15	18.09	66.11	17.85	64.58	18.70	64.19	18.63	65.56	18.27	65.99	17.27	67.01	17.78	.450
Life in Australia	81.85	17.56	84.22	18.05	82.08	16.17	81.68	17.18	85.32	22.95	84.49	19.26	83.33	22.25	.084
SURVEY-SPECIFIC NATIONAL ASPECTS															
- Likelihood of terrorist attack	68.40	19.90	73.20	19.30	70.0	19.70	71.10	20.0	69.90	19.60	65.30	17.40	63.90	18.60	.520

Table A 5.2: Age Differences Across Surveys (Personal Wellbeing Index)

Survey		S 1	S 2	S 3	S 4	S 5	S 6	S 7	S 8	S 9	S 10	S 11	S 12	S 13	S 14	S 1-14	P (1-14)
18-25	Mean	73.23	73.97	73.91	73.17	73.27	73.96	74.07	75.63	74.35	74.89	72.96	76.30	73.63	74.40	74.15	.000
	SD	13.01	11.89	11.10	12.56	10.63	10.09	11.00	10.53	9.87	11.47	12.69	10.94	12.50	12.07	11.44	
	N	197	239	169	174	149	191	177	180	190	189	199	155	205	206	2508	
26-35	Mean	73.14	74.11	74.63	72.89	73.76	74.51	74.68	73.98	74.53	75.50	74.48	75.54	73.76	75.26	74.37	.000
	SD	12.33	12.70	11.88	11.48	11.94	11.60	11.02	11.25	11.09	10.25	11.20	10.77	11.92	13.10	11.63	
	N	276	297	260	261	268	293	284	305	282	281	262	189	338	308	3670	
36-45	Mean	72.61	74.37	74.39	73.58	73.83	73.94	75.05	74.34	74.01	74.40	74.13	75.92	74.48	75.73	74.45	.000
	SD	12.60	14.01	12.82	12.99	12.63	11.38	11.43	11.25	12.32	12.35	11.96	12.93	13.16	11.84	12.38	
	N	359	375	348	374	333	417	398	413	352	370	377	322	420	416	4956	
46-55	Mean	72.59	73.02	74.64	73.93	73.84	73.42	74.89	74.24	74.63	74.43	73.26	75.34	73.91	74.73	74.18	.000
	SD	13.42	13.32	13.06	12.10	13.76	14.21	12.54	12.52	13.09	11.64	13.15	12.36	13.43	12.66	12.88	
	N	343	378	370	364	300	369	380	396	371	371	390	397	414	386	4856	
56-65	Mean	73.61	75.22	76.69	75.77	76.11	76.84	76.39	75.04	75.93	74.29	75.09	76.25	75.37	74.71	75.67	.000
	SD	13.12	12.58	12.57	10.77	12.29	11.09	11.75	12.48	11.78	12.53	12.22	13.21	13.05	14.03	12.39	
	N	189	250	314	256	236	338	349	287	312	369	341	387	291	308	3874	
66-75	N	75.16	202	231	168	173	218	204	232	215	220	227	295	197	177	77.06	.000
	Mean	13.34	75.97	76.60	77.28	76.75	78.15	79.04	78.18	77.00	77.10	77.44	76.46	76.20	75.82	11.96	
	SD	178	12.48	12.46	10.74	11.81	10.33	11.23	11.72	12.37	13.00	10.82	11.50	13.80	12.40	2647	
76+	N	124	116	108	104	72	109	150	137	147	157	170	200	94	72	78.64	.000
	Mean	73.06	76.42	78.94	76.59	77.52	80.35	78.85	79.38	79.00	80.54	78.23	80.00	78.31	77.86	11.31	
	SD	17.87	11.39	10.76	13.37	11.42	10.82	10.48	10.96	10.71	10.08	12.41	9.75	11.23	11.78	1581	
Total	N	1666	1857	1800	1701	1531	1935	1942	1950	1869	1957	1966	1945	1959	1873	24092	
	Mean	73.19	74.42	75.39	74.39	74.62	75.27	75.83	75.30	75.30	75.39	74.79	76.36	74.64	75.23	75.14	
	SD	13.37	12.91	12.43	12.09	12.42	11.86	11.62	11.78	11.93	11.90	12.24	12.06	12.94	12.68	12.24	

Post Hoc

18-25

Table A 5.3: Age x Household Structure (Personal Wellbeing Index)

		Survey 14						Surveys 9-14								
		live alone	live with partner (only)	sole parent	live with parents	live with other adults	live with partner & children	N	live alone	live with partner (only)	sole parent	live with parents	live with other adults	live with partner & children	N	p=
18-25	(N)	16	33	4	92	50	11	206	87	121	20	577	234	69	1108	.000
	(Mean)	69.47	75.02	72.86	76.66	71.80	73.77		71.80	75.31	69.86	75.56	72.24	74.97		
	(SD)	16.94	11.87	20.44	10.46	12.22	12.07		13.37	10.65	14.22	11.24	11.34	12.68		
26-35	(N)	34	66	19	21	29	137	307	68	350	110	136	158	695	1617	.000
	(Mean)	67.64	77.18	67.49	72.38	72.32	78.77		69.46	76.12	69.61	72.28	71.19	77.59		
	(SD)	13.03	10.05	14.69	17.06	8.59	11.66		13.03	9.76	14.04	12.67	11.38	10.25		
36-45	(N)	38	48	43	18	9	259	415	187	267	225	76	62	1386	2203	.000
	(Mean)	69.62	75.51	72.05	68.39	63.21	77.82		67.11	75.87	70.45	69.20	64.67	76.93		
	(SD)	15.33	11.74	14.75	10.14	11.32	10.09		14.89	11.71	13.64	15.57	14.73	10.86		
46-55	(N)	57	88	44	13	14	167	383	294	623	199	62	78	1003	2260	.000
	(Mean)	67.61	76.42	72.99	72.85	78.93	76.67		67.27	76.68	69.41	66.99	69.04	76.65		
	(SD)	14.85	13.03	14.35	10.48	8.71	10.90		14.35	11.51	14.72	15.90	16.18	10.74		
56-65	(N)	59	152	16	5	10	62	304	492	1074	88	30	52	301	1937	.000
	(Mean)	68.89	77.17	64.46	80.00	70.85	77.58		69.90	77.38	68.80	76.99	73.36	77.13		
	(SD)	16.21	12.26	14.85	13.73	18.83	11.38		15.01	11.16	15.55	15.36	13.06	11.27		
66-75	(N)	70	94	2		1	10	177	406	723	42	5	23	57	1256	.000
	(Mean)	73.68	77.57	67.14		92.85	77.14		74.58	78.26	76.40	68.57	79.32	75.56		
	(SD)	12.82	11.66	16.16			12.70		13.51	10.75	14.10	5.25	10.94	13.59		
76+	(N)	37	28	2		1	3	71	388	295	29	29	26	17	755	.402
	(Mean)	78.14	79.74	85.71		42.86	74.28		78.89	79.95	78.97	75.25	79.24	79.66		
	(SD)	11.89	8.93	2.02			10.30		11.35	9.88	12.63	13.57	9.80	9.92		
Total		311	509	130	149	115	649	1863	1922	3453	713	886	633	3528	11136	
p =		.002	.871	.155	.126	.004	.243	p=	.000	.000	.011	.000	.000	.085		

Table A 5.4: Age and Relationship Status: Personal Wellbeing Index

		Survey 14							Surveys 9-14							
		Married	De facto	Never Married	Separated	Divorced	Widowed	N	Married	De facto	Never Married	Separated	Divorced	Widowed	N	p
18-25	(N)	11	30	164	.	.	1	206	69	126	918	8	.	1	1122	.145
	(%)	1.0%	19.9%	45.8%	.	.	1.0%		1.1%	15.8%	47.2%	2.3%	.	.1%		
	(Mean)	82.60	72.33	74.17	.	.	84.29		76.75	74.62	74.17	67.32	.	84.29		
	(SD)	5.92	14.21	11.81	.	.	.		11.87	11.62	11.70	10.06	.	.		
									>de facto, p = .000 >never, p = .000 >separated, p = .000 >divorced, p = .000							
26-35	(N)	169	37	90	5	7	.	308	842	250	443	41	47	2	1625	.000
	(%)	15.7%	25.8%	24.9%	9.1%	5.6%	.		12.9%	30.9%	22.8%	12.0%	5.9%	.2%		
	(Mean)	78.60	77.38	70.40	65.91	61.93	.		77.53	75.89	70.25	67.38	69.60	80.00		
	(SD)	11.44	7.24	13.05	8.14	20.10	.		10.06	9.71	12.47	14.06	15.15	6.06		
									>never, p=.000 >sep'd, p = .007 >never, p=.000 >sep'd, p=.048							
36-45	(N)	288	40	41	22	23	.	414	1519	194	226	92	165	15	2211	.000
	(%)	26.7%	27.2%	11.1%	33.3%	16.7%	.		23.2%	23.8%	11.6%	27.4%	19.9%	1.7%		
	(Mean)	77.87	75.94	67.91	70.26	69.10	.		77.18	74.76	68.30	68.05	67.87	63.14		
	(SD)	10.41	11.85	14.95	11.22	12.02	.		10.67	11.99	13.59	13.28	13.01	21.04		
									>never, p=.000 > sep'd, p=.000 > div'd, p=.000 >never, p=.000 > sep'd, p=.002 > div'd, p=.000							
46-55	(N)	259	25	34	14	46	5	383	1592	129	164	95	224	53	2257	.000
	(%)	24.2%	17.9%	10.0%	21.2%	33.3%	4.9%		24.5%	16.4%	8.6%	27.9%	27.4%	6.0%		
	(Mean)	77.07	72.07	68.00	67.55	70.48	69.71		76.92	73.84	66.01	68.59	66.61	69.20		
	(SD)	10.80	16.82	10.41	18.00	15.68	16.08		10.73	12.00	14.47	15.59	15.76	13.57		
		> never, p = .000							>never, p=.000 > never, p = .001 >div'd, p = .003 > never, p=.000 > never, p=.000 > sep'd, p=.000 > div'd, p=.000 > widow, p=.003							
56-65	(N)	209	12	15	14	37	19	306	1335	85	98	68	221	129	1936	.000
	(%)	19.6%	7.9%	4.3%	21.2%	28.5%	19.4%		20.7%	10.4%	5.2%	19.4%	27.8%	15.1%		
	(Mean)	77.62	75.95	71.14	69.39	63.60	70.47		77.52	74.40	69.38	69.66	68.07	73.92		
	(SD)	12.23	4.79	17.18	13.22	16.70	14.05		11.24	10.55	14.94	13.46	14.87	14.98		
									>never, p=.000 > sep'd, p=.002 > div'd, p=.000 > never, p=.000 > div'd, p=.015 > div'd, p=.006							
66-75	(N)	102	2	11	8	16	36	175	783	12	53	25	114	263	1250	.000
	(%)	9.7%	1.3%	3.0%	13.6%	12.5%	38.8%		12.4%	1.6%	2.9%	7.7%	14.6%	32.0%		
	(Mean)	77.40	84.29	78.18	68.39	71.89	73.33		78.17	73.96	76.15	72.16	69.93	76.21		
	(SD)	11.76	4.04	7.34	12.04	10.09	15.48		11.03	14.23	11.82	14.45	14.30	13.29		
				>did'd, p = .013					> never, p=.000 > div'd, p=.000 > never, p=.000 > div'd, p=.001							

Appendix A5 Chronological Age Continued

		Survey 14							Surveys 9-14							
		Married	De facto	Never Married	Separated	Divorced	Widowed	N	Married	De facto	Never Married	Separated	Divorced	Widowed	N	p
76+	(N)	30		3	1	5	32	71	314	8	29	11	30	362	754	.026
	(%)	3.2%		.8%	1.5%	3.5%	35.9%		5.2%	1.1%	1.7%	3.4%	4.4%	44.8%		
	(Mean)	78.18		71.43	34.29	76.29	80.20		79.53	83.23	76.77	72.72	75.37	79.67	79.53	
	(SD)	10.79		25.11	.	10.23	9.28		10.51	6.42	15.03	16.18	13.08	10.39	10.51	
Total		1068	146	358	64	134	93	1863	6454	804	1931	340	801	825	11155	
p=		.631	.304	.009	.207	.228	.049		.001	.196	.000	.750	.017	.000		

Age: F(6, 1826) = 1.481, p=.181

Marital status: F(5, 1826) = 16.027, p=.000

Age x Marital: F(25, 1826) = 1.808, p=.004

Age: F(6, 11114) = 13.273, p=.000

Marital status: F(5, 11114) = 56.239, p=.000

Age x Marital: F(29, 11114) = 3.541, p=.000

Table A 5.5: Age x Physical Pain (Survey 14)

		18-25	26-35	36-45	46-55	56-65	66-75	76+	Total
Pain = 0	N	102	140	157	140	102	46	19	706
	Mean	77.48	77.44	77.85	77.08	79.77	79.83	80.67	
	SD	10.24	11.40	10.52	11.91	11.83	8.84	14.19	
Pain = 10	N	27	50	82	63	32	17	2	273
	Mean	73.17	74.67	74.50	75.29	74.64	80.15	82.14	
	SD	11.39	10.84	11.29	11.64	15.29	10.24	1.01	
Pain = 20	N	24	44	53	43	42	19	8	233
	Mean	72.80	74.06	78.98	74.29	76.60	77.29	79.64	
	SD	10.36	14.53	9.51	13.52	10.66	12.35	9.44	
Pain = 30	N	7	20	28	30	23	16	5	129
	Mean	77.14	72.29	74.39	75.90	68.70	74.02	71.43	
	SD	8.37	11.01	9.71	10.73	15.59	13.19	4.74	
Pain = 40	N	12	12	28	18	19	13	8	110
	Mean	68.93	74.76	72.55	71.59	70.23	74.87	74.11	
	SD	15.62	12.31	12.73	14.20	7.81	12.98	15.71	
Pain = 50	N	13	15	22	31	35	20	11	147
	Mean	64.95	78.48	71.69	73.55	74.63	75.93	81.43	
	SD	19.03	8.44	17.03	13.36	14.75	12.26	9.73	
Pain = 60	N	9	12	16	14	17	9	2	79
	Mean	72.06	68.45	73.93	71.73	72.69	68.25	76.43	
	SD	8.63	16.42	11.72	10.81	14.94	13.05	11.11	
Pain = 70	N	9	6	13	26	16	15	5	90
	Mean	73.49	71.90	71.39	65.66	63.21	71.33	77.43	
	SD	13.04	17.04	14.58	12.76	17.23	16.58	9.71	
Pain = 80	N	1	4	11	15	12	12	7	62
	Mean	90.00	79.64	70.26	73.08	72.86	71.79	76.53	
	SD	.	16.63	16.20	15.99	12.86	10.25	8.03	
Pain = 90	N	1	3	3	5	5	4	4	25
	Mean	52.86	55.71	75.24	71.43	60.86	68.21	77.86	
	SD	.	16.48	12.15	10.25	16.21	19.74	14.40	
Pain = 100	N	1	1	2	.	5	6	.	15
	Mean	84.29	41.43	66.43	.	57.71	79.76	.	
	SD	.	.	31.31	.	14.20	19.68	.	
Total	N	206	307	415	385	308	177	71	1869

Age: $F(6, 1794) = 3.228, p=.004$ Pain: $F(10, 1794) = 6.819, p=.000$ Age x Pain: $F(58, 1794) = 1.176, p=.174$

Table A 5.6: Age x Physical Pain (Combined surveys 10, 12, 13, 14)

		18-25	26-35	36-45	46-55	56-65	66-75	76+	Total
Pain = 0	N	278	422	501	462	406	282	169	2520
	Mean	77.26	77.10	77.52	77.28	77.67	79.24	80.74	
	SD	10.90	11.04	11.82	11.41	12.13	11.63	11.11	
Pain = 10	N	102	172	240	206	133	90	31	974
	Mean	75.89	75.72	75.54	75.81	76.86	78.31	80.61	
	SD	10.57	10.04	11.19	10.43	12.78	12.15	8.19	
Pain = 20	N	109	154	189	202	175	111	61	1001
	Mean	71.02	73.10	76.59	75.22	76.32	77.86	79.41	
	SD	11.97	12.45	10.55	11.49	10.93	10.54	8.55	
Pain = 30	N	39	71	111	128	102	82	38	571
	Mean	74.07	71.56	72.90	72.10	73.00	74.66	77.16	
	SD	11.49	9.30	10.26	12.68	12.26	11.36	7.67	
Pain = 40	N	35	47	77	98	72	63	45	437
	Mean	67.12	72.31	70.87	71.67	72.31	76.47	75.08	
	SD	12.82	10.66	11.52	10.92	10.83	8.19	11.94	
Pain = 50	N	46	70	94	142	144	110	81	687
	Mean	65.68	72.82	70.99	71.73	73.00	72.19	79.71	
	SD	16.31	12.12	13.21	13.87	14.06	13.48	8.95	
Pain = 60	N	29	47	62	69	89	43	39	378
	Mean	66.65	66.32	71.11	72.39	70.81	74.46	74.58	
	SD	11.44	13.93	13.24	10.12	13.88	11.71	13.27	
Pain = 70	N	21	24	66	93	76	58	46	384
	Mean	70.51	72.50	67.96	66.45	70.03	73.51	76.11	
	SD	11.67	13.24	14.80	14.11	15.01	15.47	11.09	
Pain = 80	N	8	21	57	73	83	66	43	351
	Mean	77.08	71.02	68.72	66.69	70.96	72.31	75.56	
	SD	9.14	18.76	15.74	18.51	14.27	13.23	12.36	
Pain = 90	N	6	8	27	29	39	21	13	143
	Mean	67.14	62.98	73.03	70.79	69.77	73.46	71.72	
	SD	16.14	16.19	13.64	18.50	17.45	11.56	19.03	
Pain = 100	N	3	8	14	17	24	18	8	92
	Mean	61.43	56.61	53.67	59.90	68.57	75.37	80.30	
	SD	20.00	29.20	25.53	24.67	14.74	16.14	14.68	
Total	N	676	1044	1438	1519	1343	944	574	7538

Age: $F(6, 7461) = 19.522, p=.000$ Pain: $F(10, 7461) = 35.899, p=.000$ Age x Pain: $F(59, 7461) = 1.870, p=.000$

Table A 5.7: Correlation between PWI and Physical Pain x Age (S10)

Correlation Matrix	18-25	26-35	36-45	46-55	56-65	66-75	76+	Total
Pain x Personal Wellbeing	-.471	-.365	-.205	-.288	-.172	-.171	-.147	-.206
N	185	274	363	361	356	206	147	1909
p =	.015	.007	.054	.001	.028	.006	.192	.000

Table A 5.8: Correlation between PWI and Emotional Pain x Age (S11)

Correlation Matrix	18-25	26-35	36-45	46-55	56-65	66-75	76+	Total
Pain x Personal Wellbeing	-.377	-.338	-.338	-.332	-.238	-.282	-.248	-.270
N	194	255	255	378	329	213	152	1913
p =	.000	.000	.000	.000	.000	.000	.002	.000

Table A 5.9: Correlation between PWI and Physical Pain x Age (S12)

Correlation Matrix	18-25	26-35	36-45	46-55	56-65	66-75	76+	Total
Pain x Personal Wellbeing	-.384	-.213	-.285	-.311	-.161	-.085	-.158	-.194
N	150	181	317	386	374	275	175	1880
$\rho =$	.021	.068	.001	.000	.018	.232	.083	.000

Table A 5.10: Correlation between PWI and Physical Pain x Age (S13)

Correlation Matrix	18-25	26-35	36-45	46-55	56-65	66-75	76+	Total
Pain x Personal Wellbeing	-.238	-.016	-.284	-.232	-.210	-.179	-.055	-.120
N	203	336	413	406	283	189	84	1926
$\rho =$	.001	.776	.000	.000	.000	.014	.619	.000

Table A 5.11: Correlation between PWI and Physical Pain x Age (S14)

Correlation Matrix	18-25	26-35	36-45	46-55	56-65	66-75	76+	Total
Pain x Personal Wellbeing	-.218	-.206	-.176	-.175	-.290	-.255	-.158	-.200
N	211	316	422	399	320	188	81	1966
$\rho =$	.001	.000	.000	.000	.000	.000	.159	.000

Table A 5.12: Terrorist Attack Likelihood (Survey 14)

Strength of belief that attack will occur		18-25	26-35	36-45	46-55	56-65	66-75	76+	Total
0	N	.	.	1	1	.	1	.	3
	%	.	.	.3	.3%	.	.8%	.	.2%
10	N	2	1	.	1	.	.	.	4
	%	1.4%	.4%	.	.3%	.	.	.	.3%
20	N	1	2	5	2	3	1	.	14
	%	.7%	.9%	1.6%	.7%	1.4%	.8%	.	1.0%
30	N	4	4	9	8	2	2	2	32
	%	2.8%	1.7%	2.9%	2.8%	.9%	1.5%	4.1%	2.3%
40	N	7	8	14	11	11	6	6	62
	%	5.0%	3.4%	4.2%	3.8%	5.0%	4.5%	12.2%	4.5%
50	N	25	30	47	44	51	29	11	241
	%	17.7%	12.9%	15.1%	15.4%	23.3%	22.0%	22.4%	17.3%
60	N	15	29	39	41	24	27	7	185
	%	10.6%	12.4%	12.5%	14.3%	11.0%	20.5%	14.3%	13.3%
70	N	35	44	68	48	33	28	6	267
	%	24.8%	18.9%	21.9%	16.8%	15.1%	21.2%	12.2%	19.2%
80	N	22	50	58	59	43	19	12	266
	%	15.6%	21.5%	18.6%	20.6%	19.6%	14.4%	24.5%	19.1%
90	N	15	23	31	27	21	13	2	132
	%	10.6%	9.9%	10.0%	9.4%	9.6%	9.8%	4.1%	9.5%
100	N	15	42	40	44	31	6	3	186
	%	10.6%	18.0%	12.9%	15.4%	14.2%	4.5%	6.1%	13.4%
TOTAL (YES)	N	141	233	311	286	219	132	33	1392
% of Sample YES	%	10.13%	16.74%	22.34%	20.55%	15.73%	9.48%	2.37%	100.0

	18-25	26-35	36-45	46-55	56-65	66-75	76+	Total
Total Survey N	211	317	423	400	320	188	82	1941

Belief that attack will occur		18-25	26-35	36-45	46-55	56-65	66-75	76+	Total
yes	N	146	241	317	296	227	139	55	1404
	%	0.69%	0.76%	0.75%	0.74%	0.71%	0.74%	0.67%	73.4%
no	N	65	76	106	104	93	49	27	509
	%	.31%	.24%	.25%	.26%	.29%	.26%	.33%	26.6%
TOTAL YES + NO		211	317	423	400	320	188	82	1941

Table A 5.13: Terrorist Attack Likelihood (Combined surveys 9-14)

Strength of belief that attack will occur		18-25	26-35	36-45	46-55	56-65	66-75	76+	Total
0	N	.	.	5	5	2	2	1	15
	%	.	.	.2	.2	.1	.1	.1	.1
10	N	5	6	6	7	7	7	6	44
	%	.4	.4	.3	.3	.3	.5	.7	.4
20	N	12	14	36	34	21	23	13	156
	%	1.0	.8	1.6	1.5	1.0	1.7	1.5	1.3
30	N	21	35	53	56	46	37	14	268
	%	1.8	2.1	2.3	2.4	2.3	2.8	1.6	2.3
40	N	42	48	65	78	75	54	29	393
	%	3.7	2.9	2.9	3.3	3.7	4.0	3.4	3.3
50	N	146	225	305	342	300	210	156	1700
	%	12.7	13.5	13.5	14.6	14.9	15.6	18.4	14.4
60	N	118	145	199	200	169	122	62	1027
	%	10.3	8.7	8.8	8.5	8.4	9.1	7.3	8.7
70	N	126	189	297	258	219	130	61	1293
	%	11.0	11.3	13.1	11.0	10.8	9.7	7.2	11.0
80	N	74	176	234	245	205	122	63	1131
	%	6.4	10.5	10.3	10.5	10.1	9.1	7.4	9.6
90	N	37	72	84	79	85	54	31	444
	%	3.2	4.3	3.7	3.4	4.2	4.0	3.6	3.8
100	N	49	103	132	128	124	41	24	611
	%	4.3	6.2	5.8	5.5	6.1	3.1	2.8	5.2
TOTAL (YES)	N	630	1013	1416	1432	1253	802	460	7082
% of sample YES	%	54.8	60.7	62.5	61.1	62.0	59.8	54.1	60.2

	18-25	26-35	36-45	46-55	56-65	66-75	76+	Total
Total Survey N	1132	1644	2226	2298	1983	1314	818	11415

Belief that attack will occur		18-25	26-35	36-45	46-55	56-65	66-75	76+	Total
yes	N	634	1019	1425	1448	1269	815	474	7169
	%	.56	.62	.64	.63	.64	.62	.58	62.1%
no	N	498	625	801	850	713	499	344	4373
	%	.44	.38	.36	.37	.36	.38	.42	37.9%
TOTAL YES+ NO		1132	1644	2226	2298	1983	1314	818	11415

Table A 5.14: Age and Work Status: **Personal Wellbeing Index**

		Survey 14							Combined Surveys (9-14)							Total	p=	
		Full-time employed	Home/Family Care	Full-time Volunteer	Full-time Study	Unemployed	Full-time Retired	Semi Retired		Full-time employed	Home/Family Care	Full-time Volunteer	Full-time Study	Unemployed	Full-time Retired			Semi Retired
18-25	(N)	79	4	1	82	12	.	.	178	440	47	4	333	85	1	.	910	.255
	(%)	8.65%	3.28%	8.33%	74.55%	18.46%	.	.		9.7%	4.6%	9.1%	73.0%	18.5%	.04%	.		
	(Mean)	74.18	69.29	77.14	76.36	61.90	.	.		73.88	73.53	78.21	75.23	72.02	68.57	.		
	(SD)	11.20	14.26	.	9.80	21.44	.	.		12.46	11.75	3.17	10.81	13.41	.	.		
26-35	(N)	184	49	2	10	12	.	.	257	907	274	3	58	75	2	3	1322	.000
	(%)	20.6%	49.0%	16.66%	9.10%	18.46%	.	.		19.8%	27.8%	5.5%	12.7%	16.3%	.08%	1.0%		
	(Mean)	75.82	76.65	84.29	74.43	71.31	.	.		75.32	75.74	83.81	71.67	68.67	67.14	89.52		
	(SD)	11.35	15.58	14.14	9.86	18.41	.	.		10.34	12.57	10.03	10.88	16.92	26.26	7.87		
36-45	(N)	258	37	2	10	13	3	.	323	1252	303	9	40	109	16	9	1738	.000
	(%)	28.7%	30.33%	16.66%	9.10%	20.0%	.94%	.		27.4%	30.1%	16.4%	8.8%	24.0%	.6%	3.3%		
	(Mean)	76.88	76.72	61.43	72.43	64.18	65.24	.		75.70	74.44	73.49	72.57	64.43	68.39	74.29		
	(SD)	10.48	11.09	44.45	13.77	19.55	19.18	.		11.36	13.17	17.74	12.67	17.92	17.25	16.72		
46-55	(N)	241	19	.	7	12	23	3	305	1305	203	6	22	115	127	52	1830	.000
	(%)	27.4%	15.57%	.	6.40%	18.46%	7.19%	7.32%		28.8%	20.4%	10.9%	4.7%	26.2%	4.6%	18.4%		
	(Mean)	74.68	76.24	.	65.10	65.71	73.29	69.52		75.54	74.68	76.19	68.25	65.81	71.82	70.74		
	(SD)	12.08	13.39	.	22.19	15.12	13.92	27.04		11.45	13.45	4.58	19.45	16.14	16.03	16.48		
56-65	(N)	114	11	2	.	14	100	25	266	573	128	12	2	63	793	137	1708	.000
	(%)	12.7%	9.01%	16.66%	.	21.54%	31.25%	61.0%		12.8%	13.1%	23.6%	.6%	13.7%	28.5%	48.2%		
	(Mean)	75.65	68.70	90.71	.	65.92	74.50	79.94		76.08	74.68	79.76	62.14	64.51	75.56	76.97		
	(SD)	12.33	15.72	5.05	.	20.36	14.31	10.95		11.71	12.59	12.13	7.07	16.70	12.77	12.73		
66-75	(N)	11	2	3	1	1	131	11	160	50	25	12	1	4	1041	64	1197	.006
	(%)	1.3%	1.64%	25.0%	.91%	1.54%	40.94%	26.83%		1.1%	2.5%	21.8%	.2%	.9%	39.2%	22.2%		
	(Mean)	74.94	68.57	86.19	70.00	70.00	76.25	75.97		79.50	82.40	81.55	70.00	59.29	76.71	76.34		
	(SD)	10.62	14.14	10.33	.	.	13.15	8.03		8.89	9.35	12.56	.	14.82	12.26	11.24		
76+	(N)	2	.	2	.	1	63	2	70	20	15	7	.	2	689	19	752	.869
	(%)	.2%	.	16.66%	.	1.54%	19.69%	4.88%		.4%	1.5%	12.7%	.	.4%	27.0%	7.0%		
	(Mean)	77.86	.	82.86	.	91.43	77.73	80.71		78.64	81.14	78.78	.	87.86	79.22	79.92		
	(SD)	7.07	.	2.02	.	.	11.51	25.25		9.46	12.60	6.46	.	5.05	10.95	9.68		
Total		889	122	12	110	65	320	41	1559	4547	995	53	456	453	2669	284	9457	
p=		.511	.475	.745	.128	.757	.280	.497		.222	.000	.016	.760	.031	.014	.008		

Age: F(6, 1519) = 2.063, p=.055
 Work: F(6, 1519) = 1.088, p=.367
 Age x Work: F(27, 1519) = 1.145, p=.277

Age: F(6, 9410) = 3.706, p=.001
 Work: F(6, 9410) = 5.338, p=.000
 Age x Work: F(34, 9410) = 2.606, p=.000

Previous analyses for Age

1. Age x Happiness (S10) see Report 12.0 Table A5.7.
2. Age x Happiness (S11) see Report 12.0 Table A5.8.
3. Age x Happiness (S10-S11) see Report 12.0 Table A5.9.
4. Age x Depressed (S10) see Report 12.0 Table A5.10.
5. Age x Depressed (S11) see Report 12.0 Table A5.11.
6. Age x Depressed (S10-S11) see Report 12.0 Table A5.12.
7. Age x Emotional/Physical Pain (S11) see Report 12.0 Table A5.14.
8. Age x All types of pain (S10-S12) see Report 12.0 Table A5.15.
9. Age: PWI x All types of pain (S10-S12) see Report 12.0 Table A5.17.
10. Correlation matrix: Age group: PWI, Happiness, Pain, Depression (S10-S12)
11. Correlation Matrix: Overall Ages and separate age groups see Report 12.0 Tables A5.18-A5.25.

Normative Age Data

Normative Values calculated from raw scores

Table A 5.15: Normative Ranges Calculated Using the Raw Data from all Surveys (**Personal Wellbeing Index**)

Age	Mean	SD	N	- 2 SD	+2 SD	Range	
18-25	74.15	11.44	2440	51.27	97.03	45.76	Welch (6, 9199)= 52.934, p=.000
26-35	74.37	11.63	3678	51.11	97.63	46.52	56-65 > 18-25, p=.000
36-45	74.45	12.38	5000	49.69	99.21	49.52	56-65 > 26-35, p=.001
45-55	74.18	12.88	4968	48.42	99.94	51.52	56-65 > 36-45, p=.001
56-65	75.67	12.39	4103	50.89	100.45	49.56	56-65 > 46-55, p=.001
66-75	77.06	11.96	2812	53.14	100.98	47.84	66-75 > 18-25, p=.000
76+	78.64	11.31	1672	56.02	101.26	45.24	66-75 > 26-35, p=.000
Total	75.14	12.24	24673	50.66	99.62	48.96	66-75 > 36-45, p=.000
							66-75 > 46-55, p=.000
							66-75 > 56-65, p=.000
							76+ > 18-25, p=.000
							76+ > 26-35, p=.000
							76+ > 36-45, p=.000
							76+ > 46-55, p=.000
							76+ > 56-65, p=.000

Gender

Table A 5.16: Normative raw-score Data for Males

Age	Mean	SD	N	- 2 SD	+2 SD	Range	
18-25	74.26	11.48	1325	51.31	97.21	45.90	Welch (6, 4346) = 26.721, p=.000
26-35	73.23	11.65	1667	49.93	96.53	46.60	56-65 > 26-35, p=.000
36-45	73.39	12.47	2316	48.45	98.34	49.89	56-65 > 36-45, p=.001
45-55	73.49	12.83	2349	47.84	99.14	51.31	56-65 > 46-55, p=.002
56-65	75.00	12.56	1934	49.87	100.13	50.26	66-75 > 18-25, p=.000
66-75	76.43	11.96	1321	52.50	100.35	47.85	66-75 > 26-35, p=.000
76+	78.05	11.60	750	54.85	101.26	46.41	66-75 > 36-45, p=.000
Total	74.40	12.30	11662	49.79	99.00	49.20	66-75 > 46-55, p=.000
							66-75 > 56-65, p=.022
							76+ > 18-25, p=.000
							76+ > 26-35, p=.000
							76+ > 36-45, p=.000
							76+ > 46-55, p=.000
							76+ > 56-65, p=.000

Table A 5.17: Normative raw-score Data for Females

Age	Mean	SD	N	- 2 SD	+2 SD	Range	
18-25	74.03	11.40	1115	51.23	96.82	45.58	Welch (6, 4794) = 28.494, p=.000
26-35	75.32	11.52	2011	52.28	98.37	46.09	26-35 > 18-25, p=.050
36-45	75.36	12.23	2684	50.90	99.83	48.93	36-45 > 18-25, p=.027
45-55	74.80	12.91	2619	48.98	100.61	51.62	56-65 > 18-25, p=.000
56-65	76.27	12.20	2169	51.88	100.67	48.79	56-65 > 46-55, p=.001
66-75	77.63	11.94	1491	53.76	101.50	47.74	66-75 > 18-25, p=.000
76+	79.12	11.04	922	57.04	101.20	44.16	66-75 > 26-35, p=.000
Total	75.81	12.14	13011	51.52	100.09	48.58	66-75 > 36-45, p=.000
							66-75 > 46-55, p=.000
							66-75 > 56-65, p=.018
							76+ > 18-25, p=.000
							76+ > 26-35, p=.000
							76+ > 36-45, p=.000
							76+ > 46-55, p=.000
							76+ > 56-65, p=.000
							76+ > 66-75, p=.036

Domains

Table A 5.18: Normative Domain Data: Combined Raw Data (**Health**)

Age	Mean	SD	N	- 2 SD	+2 SD	Range	Welch (6, 9062)= 51.577, p=.000
18-25	78.44	18.21	2439	42.03	114.86	72.83	18-25 > 36-45, p=.005
26-35	77.66	18.02	3677	41.62	113.70	72.09	18-25 > 46-55, p=.000
36-45	76.78	18.44	4996	39.90	113.66	73.76	18-25 > 56-65, p=.000
45-55	74.11	19.95	4965	34.21	114.01	79.80	18-25 > 66-75, p=.000
56-65	73.25	20.97	4098	31.31	115.19	83.88	18-25 > 76+, p=.000
66-75	72.85	21.07	2809	30.71	114.99	84.28	26-35 > 46-55, p=.001
76+	71.68	21.33	1664	29.01	114.35	85.34	26-35 > 56-65, p=.001
Total	75.16	19.73	24648	35.69	114.63	78.94	26-35 > 66-75, p=.000
							26-35 > 76+, p=.000
							36-45 > 46-55, p=.000
							36-45 > 56-65, p=.001
							36-45 > 66-75, p=.000
							36-45 > 76+, p=.000
							46-55 > 76+, p=.001

Table A 5.19: Normative Domain Data: Combined Raw Data (**Relationships**)

Age	Mean	SD	N	- 2 SD	+2 SD	Range	Welch (6, 9197) =60.340, p=.000
18-25	75.76	20.41	2437	34.93	116.59	81.65	
26-35	79.07	20.83	3676	37.42	120.72	83.31	26-35 > 18-25, p=.000
36-45	78.77	21.27	4995	36.23	121.31	85.08	36-45 > 18-25, p=.000
45-55	78.39	21.90	4953	34.60	122.19	87.59	46-55 > 18-25, p=.000
56-65	81.12	20.65	4084	39.83	122.42	82.59	56-65 > 18-25, p=.000
66-75	82.86	19.47	2793	43.92	121.79	77.87	56-65 > 26-35, p=.001
76+	85.08	17.86	1660	49.37	120.80	71.43	56-65 > 36-45, p=.001
Total	79.72	20.86	24598	37.99	121.45	83.46	56-65 > 46-55, p=.001
							66-75 > 18-25, p=.000
							66-75 > 26-35, p=.000
							66-75 > 36-45, p=.000
							66-75 > 46-55, p=.000
							66-75 > 56-65, p=.009
							76+ > 18-25, p=.000
							76+ > 26-35, p=.000
							76+ > 36-45, p=.000
							76+ > 46-55, p=.000
							76+ > 56-65, p=.000
							76+ > 66-75, p=.002

Table A 5.20: Normative Domain Data: Combined Raw Data (**Standard of Living**)

Age	Mean	SD	N	- 2 SD	+2 SD	Range	Welch (6, 9179) =74.460, p=.000
18-25	78.50	16.17	2435	46.17	110.84	64.67	18-25 > 26-35, p=.000
26-35	76.09	16.31	3678	43.48	108.70	65.22	18-25 > 36-45, p=.000
36-45	75.10	17.40	4999	40.30	109.89	69.60	18-25 > 46-55, p=.000
45-55	76.05	17.65	4964	40.74	111.35	70.61	56-65 > 26-35, p=.001
56-65	78.41	17.33	4100	43.75	113.08	69.32	56-65 > 36-45, p=.001
66-75	80.03	17.29	2808	45.46	114.60	69.14	56-65 > 46-55, p=.001
76+	83.07	15.72	1670	51.62	114.51	62.88	66-75 > 18-25, p=.019
Total	77.43	17.18	24654	43.06	111.79	68.73	66-75 > 26-35, p=.000
							66-75 > 36-45, p=.000
							66-75 > 46-55, p=.000
							66-75 > 56-65, p=.003
							76+ > 18-25, p=.000
							76+ > 26-35, p=.000
							76+ > 36-45, p=.000
							76+ > 46-55, p=.000
							76+ > 56-65, p=.000
							76+ > 66-75, p=.000

Table A 5.21: Normative Domain Data: Combined Raw Data (**Achieving**)

Age	Mean	SD	N	- 2 SD	+2 SD	Range	Welch (6, 9016) =34.721, p=.000
18-25	72.44	17.65	2436	37.14	107.75	70.61	
26-35	73.26	17.13	3674	38.99	107.52	68.53	56-65 > 18-25, p=.000
36-45	72.76	17.27	4986	38.21	107.31	69.09	56-65 > 26-35, p=.001
45-55	72.83	18.32	4957	36.19	109.46	73.27	56-65 > 36-45, p=.001
56-65	75.38	18.43	4082	38.52	112.23	73.71	56-65 > 46-55, p=.001
66-75	76.77	18.55	2786	39.67	113.86	74.19	66-75 > 18-25, p=.000
76+	77.30	18.52	1639	40.27	114.33	74.06	66-75 > 26-35, p=.000
Total	74.01	18.01	24560	38.00	110.02	72.02	66-75 > 36-45, p=.000
							66-75 > 46-55, p=.000
							66-75 > 56-65, p=.0047
							76+ > 18-25, p=.000
							76+ > 26-35, p=.000
							76+ > 36-45, p=.000
							76+ > 46-55, p=.000
							76+ > 56-65, p=.008

Table A 5.22: Normative Domain Data: Combined Raw Data (**Safety**)

Age	Mean	SD	N	- 2 SD	+2 SD	Range	Welch (6, 9027) =4.412, p=.002
18-25	78.80	17.58	2433	43.65	113.95	70.30	
26-35	78.22	17.33	3671	43.57	112.87	69.30	18-25 > 56-65, p=.036
36-45	78.48	17.29	4984	43.90	113.07	69.17	18-25 > 66-75, p=.019
45-55	78.58	17.94	4949	42.70	114.46	71.76	36-45 > 66-75, p=.037
56-65	77.36	18.73	4091	39.89	114.82	74.93	46-55 > 56-65, p=.036
66-75	77.09	19.67	2799	37.75	116.44	78.69	46-55 > 66-75, p=.021
76+	79.01	19.14	1657	40.74	117.28	76.54	76+ > 66-75, p=.029
Total	78.18	18.12	24584	41.95	114.42	72.47	

Table A 5.23: Normative Domain Data: Combined Raw Data (**Community**)

Age	Mean	SD	N	- 2 SD	+2 SD	Range	Welch (6, 9021) = 113.244, p=.000
18-25	64.79	21.01	2426	22.78	106.80	84.03	
26-35	67.07	19.46	3659	28.16	105.98	77.82	26-35 > 18-25, p=.000
36-45	70.24	19.40	4976	31.43	109.05	77.61	36-45 > 18-25, p=.000
45-55	70.58	19.84	4942	30.90	110.26	79.35	36-45 > 26-35, p=.001
56-65	72.90	19.33	4078	34.25	111.55	77.30	46-55 > 18-25, p=.000
66-75	75.31	19.23	2790	36.86	113.76	76.90	46-55 > 26-35, p=.001
76+	76.57	19.77	1648	37.03	116.11	79.08	56-65 > 18-25, p=.000
Total	70.74	19.93	24519	30.88	110.60	79.72	56-65 > 26-35, p=.001
							56-65 > 36-45, p=.001
							56-65 > 46-55, p=.001
							66-75 > 18-25, p=.000
							66-75 > 26-35, p=.000
							66-75 > 36-45, p=.000
							66-75 > 46-55, p=.000
							66-75 > 56-65, p=.000
							76+ > 18-25, p=.000
							76+ > 26-35, p=.000
							76+ > 36-45, p=.000
							76+ > 46-55, p=.000
							76+ > 56-65, p=.000

Table A 5.24: Normative Domain Data: Combined Raw Data (**Future Security**)

Age	Mean	SD	N	- 2 SD	+2 SD	Range	
18-25	70.30	18.74	2416	32.82	107.78	74.96	Welch (6, 8958) = 76.137, p=.000
26-35	69.19	18.55	3637	32.09	106.28	74.18	18-25 > 46-55, p=.020
36-45	69.05	19.44	4949	30.17	107.94	77.77	56-65 > 26-35, p=.001
45-55	68.70	20.90	4899	26.90	110.50	83.61	56-65 > 36-45, p=.001
56-65	71.32	20.48	4026	30.37	112.27	81.90	56-65 > 46-55, p=.001
66-75	74.72	19.26	2743	36.20	113.25	77.05	66-75 > 18-25, p=.000
76+	77.77	18.72	1603	40.33	115.21	74.88	66-75 > 26-35, p=.000
Total	70.72	19.83	24273	31.06	110.38	79.31	66-75 > 36-45, p=.000
							66-75 > 46-55, p=.000
							66-75 > 56-65, p=.000
							76+ > 18-25, p=.000
							76+ > 26-35, p=.000
							76+ > 36-45, p=.000
							76+ > 46-55, p=.000
							76+ > 56-65, p=.000
							76+ > 56-65, p=.000

Normative Values calculated from survey mean scores

Table A 5.25: Normative Ranges for the **Personal Wellbeing Index** using Survey Mean Scores (N=14)

	Mean	SD	N	-2SD	+2SD	% range	
18-25	73.92	1.38	14	71.16	76.68	5.52	Welch (6, 9200) = 52.934, p=.000 56-65 > 18-25, p=.000 56-65 > 26-35, p=.001 56-65 > 36-45, p=.001 56-65 > 46-55, p=.001 66-75 > 18-25, p=.000 66-75 > 26-35, p=.000 66-75 > 36-45, p=.000 66-75 > 46-55, p=.000 66-75 > 56-65, p=.000 76+ > 18-25, p=.000 76+ > 26-35, p=.000 76+ > 36-45, p=.000 76+ > 46-55, p=.000 76+ > 56-65, p=.000 76+ > 66-75, p=.000
26-35	74.21	1.09	14	72.03	76.39	4.36	
36-45	74.35	0.82	14	72.71	75.99	3.28	
46-55	74.15	0.67	14	72.81	75.49	2.68	
56-65	75.67	0.75	14	74.17	77.17	3.00	
66-75	76.98	0.98	14	75.02	78.94	3.92	
76+	77.92	2.90	14	72.13	83.71	11.59	

Table A 5.26: Normative Domain Data: Combined Survey Mean Scores (**Health**: N=14)

	Mean	SD	N	-2SD	+2SD	Range	
18-25	77.94	2.53	14	72.88	83.00	10.12	Welch (6, 9062) = 51.577, p=.000 18-25 > 36-45, p=.005 18-25 > 46-55, p=.000 18-25 > 56-65, p=.000 18-25 > 66-75, p=.000 18-25 > 76+, p=.000 26-35 > 46-55, p=.001 26-35 > 56-65, p=.001 26-35 > 66-75, p=.000 26-35 > 76+, p=.000 36-45 > 46-55, p=.000 36-45 > 56-65, p=.001 36-45 > 66-75, p=.000 36-45 > 76+, p=.000
26-35	77.44	1.53	14	74.38	80.50	6.12	
36-45	76.67	0.91	14	74.85	78.49	3.64	
46-55	74.14	0.96	14	72.22	76.06	3.84	
56-66	73.23	1.37	14	70.49	75.97	5.48	
66-75	72.91	1.66	14	69.59	76.23	6.64	
76+	71.25	3.48	14	64.29	78.21	13.92	

Table A 5.27: Normative Domain Data: Combined Survey Mean Scores (**Relationships**: N=14)

	Mean	SD	N	-2SD	+2SD	% range	
18-25	76.09	1.75	14	72.59	79.59	7.00	Welch (6, 9197) = 60.340, p=.000 26-35 > 18-25, p=.000 36-45 > 18-25, p=.000 46-55 > 18-25, p=.000 56-65 > 18-25, p=.000 56-65 > 26-35, p=.001 56-65 > 36-45, p=.001 56-65 > 46-55, p=.001 66-75 > 18-25, p=.000 66-75 > 26-35, p=.000 66-75 > 36-45, p=.000 66-75 > 46-55, p=.000 66-75 > 56-65, p=.009 76+ > 18-25, p=.000 76+ > 26-35, p=.000 76+ > 36-45, p=.000 76+ > 46-55, p=.000 76+ > 56-65, p=.000 76+ > 56-65, p=.002
26-35	78.90	2.12	14	74.66	83.14	8.48	
36-45	78.71	0.91	14	76.89	80.53	3.64	
46-55	78.35	1.26	14	75.83	80.87	5.04	
56-66	81.47	2.21	14	77.05	85.89	8.84	
66-75	82.84	1.44	14	79.96	85.72	5.76	
76+	84.16	3.99	14	76.18	92.14	15.96	

Table A 5.28: Normative Domain Data: Combined Survey Mean Scores (**Standard of Living**: N=14)

	Mean	SD	N	-2SD	+2SD	% range	
18-25	78.37	1.30	14	75.77	80.97	5.20	F (6, 9179) = 74.460, p=.000
26-35	75.98	1.22	14	73.54	78.42	4.88	
36-45	74.89	1.38	14	72.13	77.65	5.52	18-25 > 26-35, p=.000
46-55	76.08	0.99	14	74.10	78.06	3.96	18-25 > 36-45, p=.000
56-66	78.41	0.90	14	76.61	80.21	3.60	18-25 > 46-55, p=.000
66-75	79.95	1.26	14	77.43	82.47	5.04	
76+	82.32	3.19	14	75.94	88.70	12.76	56-65 > 26-25, p=.001 56-65 > 36-45, p=.001 56-65 > 46-55, p=.001 66-75 > 18-25, p=.019 66-75 > 26-35, p=.000 66-75 > 36-45, p=.000 66-75 > 46-55, p=.000 66-75 > 56-65, p=.000 76+ > 18-25, p=.000 76+ > 26-35, p=.000 76+ > 36-45, p=.000 76+ > 46-55, p=.000 76+ > 56-65, p=.000 76+ > 66-75, p=.000

Table A 5.29: Normative Domain Data: Combined Survey Mean Scores (**Achievements**: N=14)

	Mean	SD	N	-2SD	+2SD	% range	
18-25	72.12	1.90	14	68.32	75.92	7.60	Welch (6, 9017) = 34.721, p=.000
26-35	73.23	0.82	14	71.59	74.87	3.28	
36-45	72.64	1.19	14	70.26	75.02	4.76	56-65 > 18-25, p=.000
46-55	72.90	1.44	14	70.02	75.78	5.76	56-65 > 26-35, p=.001
56-66	75.51	1.53	14	72.45	78.57	6.12	56-65 > 36-45, p=.001
66-75	76.57	2.61	14	71.35	81.79	10.44	56-65 > 46-55, p=.001
76+	76.96	2.72	14	71.52	82.40	10.88	66-75 > 18-25, p=.000 66-75 > 26-35, p=.000 66-75 > 36-45, p=.000 66-75 > 46-55, p=.000 66-75 > 56-65, p=.000 76+ > 18-25, p=.000 76+ > 26-35, p=.000 76+ > 36-45, p=.000 76+ > 46-55, p=.000 76+ > 56-65, p=.008

Table A 5.30: Normative Domain Data: Combined Survey Mean Scores (**Safety**: N=14)

	Mean	SD	N	-2SD	+2SD	% range	
18-25	78.27	3.19	14	71.89	84.65	12.76	F(6, 9028) = 4.412, p=.000
26-35	77.95	1.97	14	74.01	81.89	7.88	
36-45	78.54	1.30	14	75.94	81.14	5.20	18-25 > 56-65, p=.036
46-55	78.31	1.92	14	74.47	82.15	7.68	18-25 > 66-75, p=.019
56-66	77.10	1.47	14	74.16	80.04	5.88	
66-75	76.87	1.68	14	73.51	80.23	6.72	36-45 > 66-75, p=.037
76+	78.12	3.35	14	71.42	84.82	13.40	46-55 > 56-65, p=.036 46-55 > 66-75, p=.021 76+ > 56-65, p=.008

Table A 5.31: Normative Domain Data: Combined Survey Mean Scores (**Community Connectedness**: N=14)

	Mean	SD	N	-2SD	+2SD	% range	Welch (6, 9022) = 113.244, p=.000
18-25	64.80	1.72	14	61.36	68.24	6.88	
26-35	67.06	1.10	14	64.86	69.26	4.40	
36-45	70.20	1.14	14	67.92	72.48	4.56	26-35 > 18-25, p=.000
46-55	70.58	1.01	14	68.56	72.60	4.04	
56-66	72.70	1.20	14	70.30	75.10	4.80	36-45 > 18-25, p=.000
66-75	75.28	1.84	14	71.60	78.96	7.36	36-45 > 26-35, p=.001
76+	75.64	3.93	14	67.78	83.50	15.72	46-55 > 18-25, p=.000 46-55 > 26-35, p=.001
							56-65 > 18-25, p=.000 56-65 > 26-35, p=.001 56-65 > 36-45, p=.001 66-75 > 46-55, p=.001
							66-75 > 18-25, p=.000 66-75 > 26-35, p=.000 66-75 > 36-45, p=.000 66-75 > 46-55, p=.000 66-75 > 56-65, p=.000
							76+ > 18-25, p=.000 76+ > 26-35, p=.000 76+ > 36-45, p=.000 76+ > 46-55, p=.000 76+ > 56-65, p=.000

Table A 5.32: Normative Domain Data: Combined Survey Mean Scores (**Future Security**: N=14)

	Mean	SD	N	-2SD	+2SD	% range	Welch (6, 8959) = 76.137, p=.000
18-25	69.82	2.56	14	64.70	74.94	10.24	
26-35	68.87	2.06	14	64.75	72.99	8.24	
36-45	68.84	1.80	14	65.24	72.44	7.20	18-25 > 46-65, p=.020
46-55	68.67	1.32	14	66.03	71.31	5.28	
56-66	71.32	1.56	14	68.20	74.44	6.24	56-65 > 26-35, p=.001
66-75	74.58	1.41	14	71.76	77.40	5.64	56-65 > 36-45, p=.001
76+	77.01	3.54	14	69.93	84.09	14.16	56-65 > 46-55, p=.001
							66-75 > 18-25, p=.000 66-75 > 26-35, p=.000 66-75 > 36-45, p=.000 66-75 > 46-55, p=.000 66-75 > 56-65, p=.000
							76+ > 18-25, p=.000 76+ > 26-35, p=.000 76+ > 36-45, p=.000 76+ > 46-55, p=.000 76+ > 56-65, p=.000 76+ > 66-75, p=.000

Appendix A6. Household Structure

Table A 6.1: Household Structure: Raw Frequencies

Household structure	Survey 14							Combined Surveys 9-14						
	Live alone	Live with partner	Live with children	Live with partner and Child	Live with parents	Lives with other adult(s)	*total	Live alone	Live with partner	Live with children	Live with partner and Child	Live with parents	Lives with other adult(s)	*total
(N)	333	1244	848	695	161	118	3399	2114	7464	4592	3735	1004	707	19616
(% Total)	9.8%	36.6%	24.9%	20.4%	4.7%	3.5%	99.9%	10.8%	38.1%	23.4%	19.0%	5.1	3.6%	100.0%

***Note: Multiple choices allowed**

Table A 6.2: Household Structure: Personal Wellbeing Index

Lives with	Survey 14				Combined Surveys 9-14			
	N	%	Mean	SD	N	%	Mean	SD
Live alone	317	16.8%	70.60	15.00	1978	17.5%	72.22	14.13
Partner (only)	513	27.2%	76.95	11.85	3488	30.9%	77.30	10.96
Sole parents	130	6.9%	71.13	14.64	703	6.2%	70.55	14.31
Parents (only)	115	6.1%	75.19	11.84	736	6.5%	73.78	12.59
Other adults (only)	84	4.5%	72.40	11.12	471	4.2%	71.08	12.67
Partner and children	657	34.9%	77.63	10.96	3556	31.5%	77.01	10.82
Partner and parents	8	.4%	78.93	7.78	46	0.4%	78.29	9.00
Partner and other adults	10	.5%	78.71	11.32	58	0.5%	74.93	11.84
Parent(s) and children	10	.5%	72.29	11.80	74	0.7%	75.31	13.01
Parent(s) and other adult(s)	7	.4%	66.94	7.84	58	0.5%	70.34	11.12
Other adult(s) and children	8	.4%	66.25	21.17	36	0.3%	67.58	18.25
Partner and children and parents	17	.9%	73.36	11.67	47	0.4%	74.98	11.91
Partner and children and other adult(s)	7	.4%	73.88	16.49	35	0.3%	76.86	11.04
parents, and children & others	0	0%	.	.	2	.0%	85.71	10.10
Partner and children and parents and other adult(s)	0	0%	.	.	2	.0%	72.14	15.15
Total	1883	99.9%			11290	99.9%		

Table A 6.3: Household Structure (Survey 14)

<i>N</i> =1883	Live Alone		Live with Partner Only		Sole Parent		Live with Parents		Live with Other Adults		Live with Partner & Children		<i>p</i>
	317		513		130		150		116		657		
	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	
PERSONAL WELLBEING INDEX	70.60	14.50	76.95	11.85	71.13	14.64	74.99	11.61	72.28	12.33	77.63	10.96	.000
			> live alone, <i>p</i> =.000 > Sole parent, <i>p</i> =.001 > live with other adults, <i>p</i> =.004				> live alone, <i>p</i> =.007				> live alone, <i>p</i> =.000 > sole parent, <i>p</i> =.000 > live with other adults, <i>p</i> =.000		
1. Standard of living	73.57	18.98	79.02	16.64	70.74	18.75	79.16	15.84	75.59	17.66	78.27	14.74	.000
			> live alone, <i>p</i> =.000 > sole parent, <i>p</i> =.000				> live alone, <i>p</i> =.012 > sole parent, <i>p</i> =.001				> live alone, <i>p</i> =.001 > sole parent, <i>p</i> =.000		
2. Health	71.74	22.14	73.65	20.02	74.15	20.38	80.39	15.97	76.79	17.41	78.15	16.83	.000
							> live alone, <i>p</i> =.000 > live with partner only, <i>p</i> =.000 > sole parent, <i>p</i> =.025				> live alone, <i>p</i> =.000 > live with partner only, <i>p</i> =.000		
3. Achieve in life	70.09	20.77	73.79	18.93	70.52	22.29	72.40	17.82	71.52	18.42	75.09	17.19	.001
											>live alone, <i>p</i>=.002		
4. Personal relationships	63.84	29.98	86.31	15.58	67.52	24.78	73.31	21.33	70.33	26.57	84.54	16.49	.000
			> live alone, <i>p</i> =.000 > sole parent, <i>p</i> =.000 > live with parents, <i>p</i> =.000 > live with other adults, <i>p</i> =.000				> live alone, <i>p</i> =.001				> live alone, <i>p</i> =.000 > sole parent, <i>p</i> =.000 > live with parents, <i>p</i> =.000 > live with other adults, <i>p</i> =.000		
5. How safe you feel	76.82	20.43	79.21	18.04	74.48	20.54	79.94	18.87	79.64	16.49	81.54	15.30	.000
											> live alone, <i>p</i> =.002 > sole parent, <i>p</i> =.003		
6. Community connect	70.06	20.74	72.34	19.85	69.56	19.88	69.02	21.70	65.38	19.81	72.86	17.66	.001
			> live with other adults, <i>p</i> =.011								> live with other adults, <i>p</i> =.002		
7. Future security	68.20	21.25	73.86	18.62	67.74	21.62	71.26	18.94	66.72	21.34	72.73	17.85	.000
			> live alone, <i>p</i> =.001 > sole parent, <i>p</i> =.046 > live with other adults, <i>p</i> =.016								> live alone, <i>p</i> =.014		
Life as a whole	74.68	18.52	79.17	16.63	73.94	15.55	75.26	16.97	75.54	15.06	79.31	14.71	.000
			> live alone, <i>p</i> =.005 > sole parent, <i>p</i> =.010								> live alone, <i>p</i> =.001 >sole parent, <i>p</i> =.004		

Appendix A6 Household Structure continued

<i>N</i> = 1883	Live Alone		Live with Partner Only		Sole Parent		Live with Parents		Live with Other Adults		Live with Partner & Children		<i>p</i>
	317		513		130		150		116		657		
	<i>Mean</i>	<i>SD</i>	<i>Mean</i>	<i>SD</i>	<i>Mean</i>	<i>SD</i>	<i>Mean</i>	<i>SD</i>	<i>Mean</i>	<i>SD</i>	<i>Mean</i>	<i>SD</i>	
NATIONAL WELLBEING INDEX	59.15	15.97	63.06	14.87	60.02	15.97	64.40	12.91	61.15	13.90	63.23	13.41	.000
1. Economic situation	62.64	20.82	68.01	19.30	63.91	20.11	67.39	20.67	65.50	17.87	68.49	17.70	.000
2. State of the environment	57.64	19.83	61.65	19.39	60.00	19.77	62.59	17.02	62.12	19.16	61.49	17.52	.022
3. Social conditions	60.84	19.83	63.64	18.37	61.13	18.29	66.05	18.02	63.68	17.00	63.63	17.04	.040
4. Government	51.68	26.13	54.80	25.03	49.85	26.01	55.33	23.61	49.15	25.34	55.14	24.46	.023
5. Business	61.67	19.81	63.76	18.11	62.65	18.40	66.67	14.78	61.84	18.70	63.70	17.22	.090
6. National Security	61.35	19.72	66.37	18.37	63.36	20.70	67.68	17.26	66.07	18.71	65.97	17.19	.001
Life in Australia	80.12	22.36	84.24	20.58	82.37	14.31	81.56	16.96	81.10	14.95	84.55	17.34	.005
SURVEY-SPECIFIC NATIONAL ASPECTS													
- Likelihood Terrorist Threat N (%)	238	75.08%	373	72.71%	102	78.46%	93	62%	85	73.28%	506	77.02%	
- Strength of threat	68.98	20.86	67.72	19.21	71.37	20.30	66.45	19.71	75.36	18.85	71.33	18.88	.003
									> live with partner only, <i>p</i> = .015 > live with parents, <i>p</i> = .029				

Table A 6.4: Household Structure (Combined Surveys 9-14)

N = 11238	Live Alone		Live with Partner Only		Sole Parent		Live with Partner & Children		Live with Parents		Live with Other Adults		p
	1944		3492		716		3556		891		639		
	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	
PERSONAL WELLBEING INDEX	72.23	14.15	77.31	10.94	70.37	14.48	77.01	10.83	74.15	12.45	71.63	12.61	.000
	> sole parent, p=.040		> live alone, p=.000 > sole parent, p=.000 > live with parents, p=.000 > live with other adults, p=.000				> live alone, p=.000 > sole parent, p=.000 > live with parents, p=.000 > live with other adults, p=.000		> live alone, p=.000 > sole parent, p=.000 > live with other adults, p=.002				
1. Standard of living	75.10	19.23	80.48	15.57	70.85	19.26	77.83	15.33	77.51	17.21	74.49	17.94	.000
	> sole parent, p=.000		> live alone, p=.000 > sole parent, p=.000 > live with partner & children, p=.001 > live with parents, p=.000 > live with other adults, p=.000				> live alone, p=.000 > sole parent, p=.000 > live with other adults, p=.000		> live alone, p=.000 > sole parent, p=.000 > live with other adults, p=.012		> sole parent, p=.004		
2. Health	71.14	21.58	74.50	19.34	72.74	20.74	77.39	17.67	78.35	18.30	73.67	19.95	.000
			> live alone, p=.000				> live alone, p=.000 > live with partner, p=.001 > sole parent, p=.000 > live with other adults, p=.000		> live alone, p=.000 > live with partner, p=.000 > sole parent, p=.000 > live with other adults, p=.000				
3. Achievements in life	71.08	22.08	74.71	18.18	70.38	21.13	74.66	16.57	71.61	18.85	69.12	19.56	.000
			> live alone, p=.000 > sole parent, p=.000 > live with parents, p=.000 > live with other adults, p=.000				> live alone, p=.000 > sole parent, p=.000 > live with parents, p=.000 > live with other adults, p=.000						
4. Personal relationships	69.94	27.30	85.96	15.57	67.88	26.81	84.09	16.19	73.21	21.89	70.83	24.53	.000
			> live alone, p=.000 > sole parent, p=.000 > live with partner and children, p=.001 > live with parents, p=.000 > live with other adults, p=.000				> live alone, p=.000 > sole parent, p=.000 > live with parents, p=.000 > live with other adults, p=.000		> live alone, p=.000 > sole parent, p=.000				
5. How safe you feel	77.99	18.88	79.35	17.38	75.34	20.60	80.36	16.01	80.25	17.17	78.84	18.17	.000
	> sole parent, p=.032		> sole parent, p=.000				> live alone, p=.000 > sole parent, p=.000		> live alone, p=.020 > sole parent, p=.000		> sole parent, p=.011		

Appendix A6 Household Structure continued

N = 11238	Live Alone		Live with Partner Only		Sole Parent		Live with Partner & Children		Live with Parents		Live with Other Adults		p
	1944		3492		716		3556		891		639		
	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	
6. Community connect	69.86	21.94	72.39	19.63	69.16	20.58	72.03	18.26	66.82	21.47	65.74	21.97	.000
	<p>> live with parents, p=.007 >others, p = .000</p> <p>> live alone, p=.000 > sole parent, p=.001 > live with parents, p=.000 > live with other adults, p=.000</p> <p>> live alone, p=.002 > sole parent, p=.007 > live with parents, p=.000 > live with other adults, p=.000</p>												
7. Future security	69.81	22.79	73.38	19.54	65.76	23.07	71.98	18.26	70.96	19.07	68.51	21.43	.000
	<p>> sole parent, p=.001</p> <p>> live alone, p = .000 > sole parent, p=.000 >live with partner and children, p = .026 > live with parents, p=.011 > live with other adults, p=.000</p> <p>> live alone, p=.004 > sole parent, p=.000 > live with other adults, p=.002</p>												
Life as a whole	74.89	19.57	80.82	15.65	71.98	19.46	78.81	15.20	75.10	16.50	73.40	17.29	.000
	<p>> sole parent, p=.008</p> <p>> live alone, p=.000 > sole parent, p=.000 > live with partner & children, p=.001 > live with parents, p=.000 > live with other adults, p=.000</p> <p>> live alone, p=.000 > sole parent, p=.000 > live with parents, p=.000 > live with other adults, p=.000</p>												
NATIONAL WELLBEING INDEX	60.28	15.60	63.02	14.37	58.57	15.63	62.40	13.76	63.26	14.37	59.26	14.86	.000
	<p>> live alone, p=.000 > sole parent, p=.000 > live with other adults, p=.000</p> <p>> live alone, p = .000 > sole parent, p=.000 > live with other adults, p=.000</p> <p>> live alone, p=.000 > sole parent, p=.000 > live with other adults, p=.000</p>												
1. Economic situation	64.73	20.88	68.30	18.50	62.42	20.52	68.03	17.36	67.26	18.77	64.99	19.42	.000
	<p>> live alone, p = .000 > sole parent, p=.000 > live with other adults, p= .001</p> <p>> live alone, p = .000 > sole parent, p=.000 > live with other adults, p=.003</p> <p>> live alone, p=.021 > sole parent, p=.000</p>												
2. State of the environment	58.54	20.20	60.85	18.58	57.88	19.41	60.44	17.77	61.38	19.62	58.40	20.42	.000
	<p>> live alone, p=.000 > sole parent, p=.002</p> <p>> live alone, p=.006 > sole parent, p=.015</p> <p>> live alone, p=.005 > sole parent, p=.005</p>												
3. Social conditions	60.86	20.04	62.63	18.28	59.36	19.15	61.96	17.27	64.89	18.42	60.73	19.37	.000
	<p>> live alone, p=.016 > sole parent, p=.000</p> <p>> sole parent, p=.011</p> <p>> live alone, p = .000 > live with partner only, p=.016 > sole parent, p=.000 > live with partner & children, p=.000 > live with other adults, p=.000</p>												

Appendix A6 Household Structure continued

N = 11238	Live Alone		Live with Partner Only		Sole Parent		Live with Partner & Children		Live with Parents		Live with Other Adults		p
	1944		3492		716		3556		891		639		
	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	
4. Government	52.99	26.72	56.49	24.71	50.00	25.46	55.38	23.00	53.49	23.41	49.42	25.47	.000
	> live with other adults, p=.031		> live alone, p=.000 > sole parent, p=.000 > live with parents, p=.011 > live with other adults, p=.000				> live alone, p=.010 > sole parent, p=.000 > live with other adults, p=.000		> live with other adults, p=.020				
5. Business	59.96	21.37	62.73	19.17	59.55	19.02	62.87	17.85	65.20	16.33	60.63	19.02	.000
			> live alone, p=.000 > sole parent, p=.001				> live alone, p=.000 > sole parent, p=.000		> live alone, p=.000 > live with partner, p=.002 > sole parent, p=.000 > live with partner and children, p=.003 > live with other adults, p=.000 > sole parent, p=.001				
6. National Security	63.25	21.22	65.82	19.38	61.71	19.86	65.37	18.39	67.02	19.29	63.77	20.77	.000
			> live alone, p=.000 > sole parent, p=.000				> live alone, p=.003 > sole parent, p=.000		> live alone, p=.000 > sole parent, p=.000 > live with other adults, p=.028				
Life in Australia	82.01	19.77	83.51	18.04	81.92	17.80	83.61	16.13	83.44	16.15	81.24	17.29	.000
			> live with other adults, p=.032				> live alone, p=.026 > live with other adults, p=.016						
SURVEY-SPECIFIC NATIONAL ASPECTS													
- Likelihood Terrorist Threat N (%)	1221	62.81%	2215	63.43%	458	63.97%	2330	65.52%	485	54.43%	383	59.94%	.001
- Strength of threat	64.11	20.38	63.25	19.91	66.84	20.66	65.26	19.57	63.13	19.21	63.73	20.53	
					> live with partner only, p=.006 > live with parents, p=.048		> live with partner only, p=.009						

Table A 6.5: Household Structure x % Likelihood of Terrorist Attack (Combined Surveys 9-14)

Household Structure	% Likelihood of Terrorist Attack			Mean -2SD	Mean +2SD	Range
	N	Mean	SD			
Live Alone	6	60.29	9.56	41.17	79.41	38.24
Live with Partner (only)	6	62.43	9.81	42.81	82.05	39.24
Sole Parent	6	63.45	11.79	39.87	87.03	47.16
Live with Parents	6	54.32	8.62	37.08	71.56	34.48
Live with Other Adults	6	58.37	10.17	38.03	78.71	40.68
Live with Partner & Children	6	65.35	9.89	45.57	85.13	39.56

Table A 6.6: Household Structure x Strength of Threat of Terrorist Attack (Combined Surveys 9-14)

Household Structure	Strength of Threat of Terrorist Attack			Mean -2SD	Mean +2SD	Range
	N	Mean	SD			
Live Alone	6	63.90	2.75	58.40	69.40	11.00
Live with Partner (only)	6	63.20	2.49	58.22	68.18	9.96
Sole Parent	6	66.18	4.64	56.90	75.46	18.56
Live with Parents	6	62.94	1.97	59.00	66.88	7.88
Live with Other Adults	6	63.05	6.42	50.21	75.89	25.68
Live with Partner & Children	6	64.82	3.44	57.94	71.70	13.76

Table A 6.7: Household Structure x Relationship Status: Personal Wellbeing Index

		Survey 14							Combined Surveys 9-14						
		Live Alone	Live with Partner	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N	Live Alone	Live with Partner only	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N
Married	(N)	0	409	39	592	21	17	1078	32	2919	137	3242	89	76	6495
	% HS	0%	79.88%	30%	90.11%	14.09%	14.66%	57.52%	1.68%	83.78%	19.21%	91.22%	10.05%	11.99%	58.10%
	(Mean) (SD)		77.72 11.75	76.63 13.19	77.88 10.77	74.90 11.66	79.33 10.60		77.63 14.18	77.87 10.75	76.05 11.41	77.18 10.70	77.34 10.61	76.88 10.84	
De facto/ Living together	(N)	0	78	5	56	4	3	146	5	460	11	274	18	33	801
	% HS	0%	15.23%	3.85%	8.52%	2.68%	2.59%	7.79%	.26%	13.20%	1.54%	7.71%	2.03%	5.21%	7.17%
	(Mean) (SD)		75.68 11.46	67.43 15.30	75.08 12.70	73.57 7.95	69.05 25.25		72.86 11.16	75.13 10.52	70.26 13.74	75.26 11.98	74.68 7.85	72.73 11.90	
Never Married	(N)	117	18	11	7	120	82	355	611	62	71	24	729	415	1912
	% HS	37.74%	3.52%	8.46%	1.07%	80.54%	70.69%	18.94%	32.02%	1.78%	9.96%	.68%	82.28%	65.46%	17.10%
	(Mean) (SD)	69.68 14.34	66.51 10.66	69.74 11.26	80.20 9.42	75.54 11.68	70.85 11.23		69.86 13.71	72.17 12.66	67.55 12.26	75.12 11.94	74.38 12.08	70.45 12.09	
Separated/ Not divorced	(N)	31	0	30	2	1	1	65	148	8	158	5	9	14	342
	% HS	10%	0%	23.08%	.30%	.67%	.86%	3.47%	7.76%	.23%	22.16%	.14%	1.02%	2.21%	3.06%
	(Mean) (SD)	69.68 14.51	0 0	67.05 12.97	66.43 13.13	55.71 0	80.00 0		70.11 13.88	68.57 17.83	68.40 13.95	70.57 12.64	67.62 8.33	68.37 8.04	
Divorced	(N)	87	3	35	0	3	8	136	447	23	226	8	37	59	800
	% HS	28.06%	.59%	26.92%	0%	2.01%	6.90%	7.26%	23.43%	.66%	31.70%	.23%	4.18%	9.31%	7.16%
	(Mean) (SD)	67.83 14.45	70.95 19.02	68.98 17.33	0 0	64.76 7.87	67.14 17.89		68.49 14.56	65.78 18.17	67.74 15.31	74.46 10.29	65.41 17.89	68.04 16.87	
Widowed	(N)	75	4	10	0	0	5	94	665	12	110	1	4	37	829
	% HS	24.19%	.78%	7.69%	0%	0%	4.31%	5.02%	34.85%	.34%	15.43%	.03%	.45%	5.84%	7.42%
	(Mean) (SD)	75.10 14.01	73.57 9.93	72.86 14.05	0 0	0 0	80.29 8.83		77.35 12.71	72.50 10.43	74.06 14.60	94.29 0	76.07 6.84	79.27 10.65	
Total		310	512	130	657	149	116	1874	1908	3484	713	3554	886	634	11179

Note: % HS = percentage calculated for each Household Structure column.

S9-14:

Household Structure: $F(5, 11143) = 2.241, p = .047$

Relationship Status: $F(5, 11143) = 23.034, p = .000$

Household Structure x Relationship Status: $F(25, 11143) = 1.694, p = .017$

Table A 6.8: Household Structure x Relationship Status for Income (<\$15,000): Personal Wellbeing Index

		Survey 14							Combined Surveys 9-14						
		Live Alone	Live with Partner	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N	Live Alone	Live with Partner only	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N
Married	(N)	0	42	0	16	0	2	60	13	253	3	64	12	6	351
	% HS	0%	91.30%	0%	80%	0%	13.33%	29.85%	2.18%	89.72%	2.68%	86.49%	21.05%	7.59%	29.27%
	(Mean) (SD)		73.20 15.63		73.39 18.08		77.86 5.05		76.37 14.80	75.44 13.39	67.14 6.23	71.05 16.64	69.76 8.37	71.43 16.68	
De facto/ Living together	(N)	0	2	0	3	0	0	5	0	17	0	7	0	3	27
	% HS	0%	4.35%	0%	15%	0%	0%	2.49%	0%	6.03%	0%	9.46%	0%	3.80%	2.25%
	(Mean) (SD)		78.57 4.04		73.81 8.12					75.13 13.71		66.94 13.05		75.24 7.05	
Never Married	(N)	25	1	6	0	7	12	51	123	3	19	1	40	49	235
	% HS	27.78%	2.17%	24%	0%	87.5%	80%	25.37%	20.67%	1.06%	16.96%	1.35%	70.18%	62.03%	19.60%
	(Mean) (SD)	64.34 19.66	44.29 .	74.05 10.28		79.18 10.84	70.60 13.61		64.99 16.85	58.10 13.58	66.84 14.43	80.00 .	71.57 14.20	69.85 12.90	
Separated/ Not divorced	(N)	2	0	7	1	1	0	10	31	1	27	1	1	0	61
	% HS	2.22%	0%	28%	5%	12.5%	0%	4.98%	5.21%	.35%	24.11%	1.35%	1.75%	0%	5.09%
	(Mean) (SD)	75.71 12.12		64.05 13.40	75.71 .	55.71 .			67.56 18.13	81.43 .	61.75 18.73	75.71 .	55.71 .		
Divorced	(N)	31	0	7	0	0	1	38	149	4	37	0	4	9	203
	% HS	34.44%	0%	28%	0%	0%	6.67%	18.91%	25.04%	1.42%	33.04%	0%	7.02%	11.39%	16.93%
	(Mean) (SD)	66.87 13.33		54.01 26.40		62.86 .			65.88 15.50	57.86 13.07	59.42 19.63		65.00 25.70	63.65 21.35	
Widowed	(N)	32	1	5	0	0	0	37	279	4	26	1	0	12	322
	% HS	35.56%	2.17%	20%	0%	0%	0%	18.41%	46.89%	1.42%	23.21%	1.35%	0%	15.19%	26.86%
	(Mean) (SD)	70.40 16.00	81.43 .	70.43 14.39					76.57 13.17	75.00 4.44	72.75 15.25	94.29 .		81.43 7.26	
Total		90	46	22	20	8	15	201	595	282	112	74	57	79	1199

Note: % HS = percentage calculated for each Household Structure column.

S9-14:

Household Structure: $F(5, 1169) = 1.281, p=.270$

Relationship Status: $F(5, 1169) = 3.361, p=.005$

Household Structure x Relationship Status: $F(19, 1169) = 0.954, p=.515$

Table A 6.9: Household Structure x Relationship Status for Income (\$15,000-\$30,000): Personal Wellbeing Index

		Survey 14							Combined Surveys 9-14						
		Live Alone	Live with Partner	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N	Live Alone	Live with Partner only	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N
Married	(N)	0	79	4	25	2	1	111	3	693	11	200	9	7	923
	% HS	0%	90.80%	16.67%	78.13%	11.76%	9.09%	45.68%	0.66%	90.59%	6.04%	84.03%	10.23%	7.87%	50.85%
	(Mean) (SD)		76.44 11.49	66.79 14.16	72.97 11.19	76.43 5.05	70.00 .		85.24 6.75	76.91 10.72	74.29 11.94	72.88 16.53	77.14 7.73	82.65 10.32	
De facto/ Living together	(N)	0	7	1	7	0	0	15	2	59	2	33	3	4	103
	% HS	0%	8.05%	4.17%	21.88%	0%	0%	6.17%	0.44%	7.71%	1.10%	13.87%	3.41%	4.49%	5.67%
	(Mean) (SD)		71.22 12.11	77.14 .	73.06 12.55				77.86 7.07	73.15 12.61	72.14 7.07	71.08 16.53	72.86 3.78	70.00 16.70	
Never Married	(N)	18	0	3	0	13	10	44	105	5	29	4	64	55	262
	% HS	25%	0%	12.5%	0%	76.47%	90.91%	18.11%	23.18%	0.65%	15.93%	1.68%	72.73%	61.80%	14.44%
	(Mean) (SD)	71.83 15.15		58.57 10.00		79.18 10.84	60.43 13.01		70.22 13.91	69.71 13.45	66.16 11.51	75.71 14.62	68.24 14.41	67.66 12.28	
Separated/ Not divorced	(N)	12	0	6	0	0	0	18	38	4	45	0	2	2	91
	% HS	16.67%	0%	25%	0%	0%	0%	7.41%	8.39%	0.52%	24.73%	0%	2.27%	2.25%	5.01%
	(Mean) (SD)	64.05 17.81		61.90 13.66					68.83 14.23	58.93 21.52	67.37 10.93		67.86 3.03	69.29 1.01	
Divorced	(N)	13	1	10	0	2	0	26	105	2	72	1	10	8	198
	% HS	18.06%	1.15%	41.67%	0%	11.76%	0%	10.70%	23.18%	0.26%	39.56%	0.42%	11.36%	8.99%	10.91%
	(Mean) (SD)	69.12 17.31	58.57 .	73.14 15.26		68.57 6.06			68.50 14.74	55.71 4.04	68.65 14.56	75.71 .	55.14 17.28	66.61 11.38	
Widowed	(N)	29	0	0	0	0	0	29	200	2	23	0	0	13	238
	% HS	40.28%	0%	0%	0%	0%	0%	11.93%	44.15%	0.26%	12.64%	0%	0%	14.61%	13.11%
	(Mean) (SD)	76.95 11.00							76.57 13.60	78.57 14.14	76.96 16.06			81.21 10.92	
Total		72	87	24	32	17	11	243	453	765	182	238	88	89	1815

Note: % HS = percentage calculated for each Household Structure column.

S9-14:

Household Structure: $F(5, 1782) = 0.998, p=.417$

Relationship Status: $F(5, 1782) = 6.377, p=.000$

Household Structure x Relationship Status: $F(22, 1782) = 1.097, p=.342$

Table A 6.10: Household Structure x Relationship Status for Income (\$31,000-\$60,000): Personal Wellbeing Index

		Survey 14							Combined Surveys 9-14						
		Live Alone	Live with Partner	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N	Live Alone	Live with Partner only	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N
Married	(N)	0	91	10	167	3	1	272	7	663	44	874	21	14	1623
	% HS	0%	81.25%	30.30%	90.27%	12%	3.33%	59.78%	1.72%	83.61%	23.78%	89.37%	11.29%	9.86%	60.31%
	(Mean) (SD)		77.14 10.84	80.00 7.71	77.17 10.81	73.33 7.87	87.14 .		85.51 9.16	78.08 10.77	76.01 10.22	76.31 10.60	78.71 11.25	72.65 9.61	
De facto/ Living together	(N)	0	18	3	15	0	1	37	0	103	6	95	3	10	217
	% HS	0%	16.07%	9.09%	8.11%	0%	3.33%	8.13%	0%	12.99%	3.24%	9.71%	1.61%	7.04%	8.06%
	(Mean) (SD)		70.63 16.43	59.05 14.02	72.76 18.44	40.00 .			73.83 11.32	64.29 15.52	74.78 12.89	73.81 14.38	73.00 13.81		
Never Married	(N)	36	3	2	2	22	25	90	205	18	15	4	146	95	483
	% HS	51.43%	2.68%	6.06%	1.08%	88%	83.33%	19.78%	50.37%	2.27%	8.11%	0.41%	78.49%	66.90%	17.95%
	(Mean) (SD)	69.29 11.52	72.86 1.43	73.57 5.05	80.71 3.03	74.81 9.53	74.11 8.34		70.61 11.78	68.57 12.82	67.62 12.54	68.21 14.73	72.67 11.11	69.19 10.72	
Separated/ Not divorced	(N)	5	0	9	1	0	0	15	33	2	46	2	4	4	91
	% HS	7.14%	0%	27.27%	0.54%	0%	0%	3.30%	8.11%	0.25%	24.86%	0.20%	2.15%	2.82%	3.38%
	(Mean) (SD)	73.43 10.38		68.89 11.36	57.14 .				71.39 9.80	75.00 7.07	70.12 12.92	57.86 1.01	74.64 4.72	68.57 7.10	
Divorced	(N)	27	0	7	0	0	1	35	96	7	48	3	11	15	180
	% HS	38.57%	0%	21.21%	0%	0%	3.33%	7.69%	23.59%	0.88%	25.95%	0.31%	5.91%	10.56%	6.69%
	(Mean) (SD)	67.09 13.73		71.22 13.05			71.43 .		70.01 12.94	61.22 24.39	67.35 12.19	63.33 4.59	67.92 17.28	61.71 19.96	
Widowed	(N)	2	0	2	0	0	2	6	66	0	26	0	1	4	97
	% HS	2.86%	0%	6.06%	0%	0%	6.67%	1.32%	16.22%	0%	14.05%	0%	0.54%	2.82%	3.60%
	(Mean) (SD)	75.71 8.08		72.86 16.16			75.71 2.02		77.73 10.89		70.16 13.50		68.57 .	77.50 2.44	
Total		70	112	33	185	25	30	455	407	793	185	978	186	142	2691

Note: % HS = percentage calculated for each Household Structure column.

S9-14:

Household Structure: $F(5, 2658) = 3.893, p=.002$

Relationship Status: $F(5, 2658) = 11.953, p=.000$

Household Structure x Relationship Status: $F(22, 2658) = 1.172, p=.263$

Table A 6.11: Household Structure x Relationship Status for Income (\$61,000-\$90,000): Personal Wellbeing Index

		Survey 14							Combined Surveys 9-14						
		Live Alone	Live with Partner	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N	Live Alone	Live with Partner only	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N
Married	(N)	0	64	5	154	5	5	233	2	385	34	781	9	15	1226
	% HS	0%	73.56%	27.78%	89.53%	20.83%	25%	67.34%	1.87%	78.57%	40.48%	90.81%	7.20%	17.05%	69.90%
	(Mean) (SD)		78.71 11.58	69.71 22.73	78.82 10.34	78.57 10.83	75.14 14.20		70.00 14.14	78.16 10.24	75.71 12.58	77.72 9.74	80.16 10.61	76.48 9.73	
De facto/ Living together	(N)	0	16	0	15	3	0	34	0	85	2	71	8	3	169
	% HS	0%	18.39%	0%	8.72%	12.5%	0%	9.83%	0%	17.35%	2.38%	8.26%	6.40%	3.41%	9.64%
	(Mean) (SD)		75.18 10.63		76.96 10.73	72.38 9.29				74.76 10.13	80.00 8.08	76.56 9.60	76.25 8.33	70.48 11.64	
Never Married	(N)	14	4	0	3	16	11	48	58	13	2	6	104	60	243
	% HS	56%	4.60%	0%	1.74%	66.67%	55%	13.87%	52.21%	2.65%	2.38%	0.70%	83.20%	68.18%	13.85%
	(Mean) (SD)	70.41 13.73	65.00 6.65		80.00 16.10	67.05 18.32	66.88 10.36		72.34 10.70	72.09 7.60	80.71 7.07	76.19 13.69	73.61 13.71	70.64 12.40	
Separated/ Not divorced	(N)	4	0	5	0	0	0	9	13	0	14	0	2	2	31
	% HS	16%	0%	27.78%	0%	0%	0%	2.60%	12.15%	0%	16.67%	0%	1.60%	2.27%	1.77%
	(Mean) (SD)	80.00 9.26		71.71 7.31					70.00 14.50		72.86 12.70		59.29 1.01	72.14 9.09	
Divorced	(N)	5	2	5	0	0	2	14	23	6	22	2	2	6	61
	% HS	20%	2.30%	27.78%	0%	0%	10%	4.05%	21.50%	1.22%	26.19%	0.23%	1.60%	6.82%	3.48%
	(Mean) (SD)	74.29 20.00	77.14 22.22	62.57 18.17			48.57 28.28		72.55 13.31	80.00 10.69	73.31 14.28	78.57 2.02	75.00 5.05	64.76 19.10	
Widowed	(N)	2	1	3	0	0	2	8	11	1	10	0	0	2	24
	% HS	8%	1.15%	16.67%	0%	0%	10%	2.31%	10.28%	0.20%	11.90%	0%	0%	2.27%	1.37%
	(Mean) (SD)	77.14 20.20	77.32 11.74	67.14 19.33			78.57 10.10		77.14 15.87	64.29 .	73.00 17.64			78.57 10.10	
Total		25	87	18	172	24	20	346	107	490	84	860	125	88	1754

Note: % HS = percentage calculated for each Household Structure column.

S9-14:

Household Structure: $F(5, 1760) = 0.462, p=.804$

Relationship Status: $F(5, 1760) = 2.162, p=.056$

Household Structure x Relationship Status: $F(21, 1760) = 1.020, p=.435$

Table A 6.12: Household Structure x Relationship Status for Income (\$91,000-\$120,000): Personal Wellbeing Index

		Survey 14							Combined Surveys 9-14						
		Live Alone	Live with Partner	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N	Live Alone	Live with Partner only	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N
Married	(N)	0	40	13	98	5	4	160	0	196	22	433	7	7	665
	% HS	0%	66.67%	81.25%	89.91%	23.81%	28.57%	69.57%	0%	71.53%	55%	92.13%	9.09%	15.22%	70.37%
	(Mean) (SD)		80.18 10.27	78.13 6.93	79.62 7.51	64.57 14.58	88.93 6.84			78.42 9.15	78.57 7.53	78.95 8.94	67.55 12.96	85.10 7.37	
De facto/ Living together	(N)	0	16	1	10	0	1	28	1	69	1	32	0	4	107
	% HS	0%	26.67%	6.25%	9.17%	0%	7.14%	12.17%	2.63%	25.18%	2.5%	6.81%	0%	8.70%	11.32%
	(Mean) (SD)		80.71 6.19	82.86 .	74.29 7.32		85.71 .		80.00 .	76.87 8.43	82.86 .	77.86 9.34	77.86 12.91	77.86 12.91	
Never Married	(N)	8	4	0	1	16	8	37	18	6	0	3	69	29	125
	% HS	80%	6.67%	0%	0.92%	76.19%	57.14%	16.09%	47.37%	2.19%	0%	0.64%	89.61%	63.04%	13.23%
	(Mean) (SD)	76.61 7.82	73.57 1.84		81.43 .	78.13 7.01	77.86 9.90		76.75 8.50	77.38 7.85		83.33 1.65	76.13 10.48	74.38 10.67	
Separated/ Not divorced	(N)	1	0	1	0	0	0	2	5	1	3	0	0	1	10
	% HS	10%	0%	6.25%	0%	0%	0%	0.87%	13.16%	0.36%	7.5%	0%	0%	2.17%	1.06%
	(Mean) (SD)	57.14 .		72.86 .					66.57 13.23	81.43 .	76.67 6.60			74.29 .	
Divorced	(N)	1	0	1	0	0	1	3	8	2	10	2	0	5	27
	% HS	10%	0%	6.25%	0%	0%	7.14%	1.30%	21.05%	0.73%	25%	0.43%	0%	10.87%	2.86%
	(Mean) (SD)	74.29 .		67.14 .			77.14 .		70.89 7.44	72.14 21.21	68.14 15.04	86.43 1.01		78.57 11.99	
Widowed	(N)	0	0	0	0	0	0	0	6	0	4	0	1	0	11
	% HS	0%	0%	0%	0%	0%	0%	0%	15.79%	0%	10%	0%	1.30%	0%	1.16%
	(Mean) (SD)								86.67 7.54		76.07 11.21		84.29 .		
Total		10	60	16	109	21	14	230	38	274	40	470	77	46	945

Note: % HS = percentage calculated for each Household Structure column.

S9-14:

Household Structure: $F(5, 918) = 1.446, p=.205$

Relationship Status: $F(5, 918) = 1.576, p=.164$

Household Structure x Relationship Status: $F(16, 918) = 1.855, p=.021$

Table A 6.13: Household Structure x Relationship Status for Income (\$121,000-\$150,000): Personal Wellbeing Index

		Survey 14							Combined Surveys 9-14						
		Live Alone	Live with Partner	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N	Live Alone	Live with Partner only	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N
Married	(N)	0	16	0	36	0	1	53	0	61	4	156	0	5	226
	% HS	0%	57.14%	0%	97.30%	0%	20%	63.86%	0%	59.22%	66.67%	94.55%	0%	22.73%	67.46%
	(Mean) (SD)		81.88 7.20		77.46 10.97		72.86 .			80.05 7.44	80.00 16.37	78.31 9.86		72.00 7.46	
De facto/ Living together	(N)	0	10	0	1	0	0	11	0	38	0	9	1	2	50
	% HS	0%	35.71%	0%	2.70%	0%	0%	13.25%	0%	36.89%	0%	5.45%	3.33%	9.09%	14.93%
	(Mean) (SD)		79.29 8.42		81.43 .					78.87 7.28		74.13 6.25	71.43 .	75.00 1.01	
Never Married	(N)	1	2	0	0	9	4	16	5	4	0	0	29	15	53
	% HS	33.33%	7.14%	0%	0%	100%	80%	19.28%	55.56%	3.88%	0%	0%	96.67%	68.18%	15.82%
	(Mean) (SD)	72.86 .	79.29 3.03			80.32 9.81	72.14 9.15		73.43 5.77	77.50 2.70			80.00 10.07	77.05 8.60	
Separated/ Not divorced	(N)	1	0	0	0	0	0	1	1	0	0	0	0	0	1
	% HS	33.33%	0%	0%	0%	0%	0%	1.20%	11.11%	0%	0%	0%	0%	0%	0.30%
	(Mean) (SD)	74.29 .							74.29 .						
Divorced	(N)	1	0	1	0	0	0	2	3	0	2	0	0	0	5
	% HS	33.33%	0%	100%	0%	0%	0%	2.41%	33.33%	0%	33.33%	0%	0%	0%	1.49%
	(Mean) (SD)	84.29 .		82.86 .					71.90 12.88		74.29 12.12				
Widowed	(N)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	% HS	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	(Mean) (SD)														
Total		3	28	1	37	9	5	83	9	103	6	165	30	22	335

Note: % HS = percentage calculated for each Household Structure column.

S9-14:

Household Structure: $F(5, 320) = 0.605, p = .696$

Relationship Status: $F(4, 320) = 0.318, p = .866$

Household Structure x Relationship Status: $F(5, 320) = 0.568, p = .724$

Table A 6.14: Household Structure x Relationship Status for Income (\$151,000+): Personal Wellbeing Index

		Survey 14							Combined Surveys 9-14						
		Live Alone	Live with Partner	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N	Live Alone	Live with Partner only	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N
Married	(N)	0	13	2	39	3	1	58	0	69	3	183	5	8	268
	% HS	0%	81.25%	66.67%	97.5%	17.65%	20%	66.67%	0%	69.70%	30%	94.82%	11.90%	38.10%	70.34%
	(Mean) (SD)		82.09 11.03	75.00 1.01	78.06 12.75	84.29 4.29	70.00 .			79.83 10.36	79.52 7.87	80.66 9.73	81.14 5.29	79.29 5.71	
De facto/ Living together	(N)	0	3	0	1	0	1	5	0	28	0	8	0	2	38
	% HS	0%	18.75%	0%	2.5%	0%	20%	5.75%	0%	28.28%	0%	4.15%	0%	9.52%	9.97%
	(Mean) (SD)		73.33 5.41		78.57 .		81.43 .			77.24 10.67		71.96 6.87		80.71 1.01	
Never Married	(N)	1	0	0	0	14	3	18	5	2	0	2	36	11	56
	% HS	16.67%	0%	0%	0%	82.35%	60%	20.69%	31.25%	2.02%	0%	1.04%	85.71%	52.38%	14.70%
	(Mean) (SD)	65.7170.41 .				75.82 13.50	77.14 13.63		69.14 13.19	92.14 3.03		65.71 20.20	75.32 10.04	71.56 11.07	
Separated/ Not divorced	(N)	4	0	1	0	0	0	5	6	0	2	0	0	0	8
	% HS	66.67%	0%	33.33%	0%	0%	0%	5.75%	37.50%	0%	20%	0%	0%	0%	2.10%
	(Mean) (SD)	76.43 7.51		80.00 .					79.05 7.96		80.71 1.01				
Divorced	(N)	0	0	0	0	0	0	0	3	0	4	0	1	0	8
	% HS	0%	0%	0%	0%	0%	0%	0%	18.75%	0%	40%	0%	2.38%	0%	2.10%
	(Mean) (SD)								75.24 7.87		80.36 4.72		97.14 .		
Widowed	(N)	1	0	0	0	0	0	1	2	0	1	0	0	0	3
	% HS	16.67%	0%	0%	0%	0%	0%	1.15%	12.50%	0%	10%	0%	0%	0%	0.79%
	(Mean) (SD)	78.57 .							78.57 0.00		70.00 .				
Total		6	16	3	40	17	5	87	16	99	10	193	42	21	381

Note: % HS = percentage calculated for each Household Structure column.

S9-14:

Household Structure: $F(5, 361) = 2.564, p=.027$

Relationship Status: $F(5, 361) = 2.030, p=.074$

Household Structure x Relationship Status: $F(9, 361) = 1.554, p=.128$

Table A 6.15: Household Structure x Full-time Work Status: Personal Wellbeing Index

		Survey 14							Combined Surveys 9-14						
		Live Alone	Live with Partner	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N	Live Alone	Live with Partner only	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N
Full time employed	(N)	122	213	61	376	57	62	891	583	1210	272	1850	337	292	4544
	% HS	43.42%	47.76%	62.89%	72.59%	46.72%	61.39%	56.93%	33.01%	39.35%	47.89%	65.53%	48.35%	55.62%	48.06%
	(Mean)	69.88	78.00	72.15	77.47	73.21	73.00		70.77	77.41	72.20	77.23	73.55	72.06	
	(SD)	12.31	10.33	13.32	10.48	13.00	11.28		12.62	10.27	13.13	10.14	11.91	11.63	
Full time retired	(N)	108	176	7	22	1	7	321	910	1402	96	173	21	68	2670
	% HS	38.43%	39.46%	7.22%	4.25%	.82%	6.93%	20.51%	51.53%	45.59%	16.90%	6.13%	3.01%	12.95%	28.24%
	(Mean)	73.16	77.34	72.24	75.19	87.14	74.49		75.08	78.15	73.91	75.91	77.01	75.92	
	(SD)	14.18	12.36	13.70	14.36	.	19.37		13.89	10.77	16.20	13.20	11.17	12.61	
Semi-retired	(N)	10	21	2	7	1	0	41	77	141	11	51	2	6	288
	% HS	3.56%	4.71%	2.06%	1.35%	.82%	0%	2.62%	4.36%	4.59%	1.94%	1.81%	.29%	1.14%	3.05%
	(Mean)	78.71	78.84	81.43	77.35	57.14			74.47	77.88	68.83	75.46	62.86	75.48	
	(SD)	10.04	13.77	18.18	8.90	.			14.44	11.42	10.53	15.84	8.08	16.74	
Full time volunteer	(N)	5	4	0	2	1	0	12	13	22	2	11	3	3	54
	% HS	1.78%	.90%	0%	.39%	.82%	0%	.77%	.74%	.72%	.35%	.39%	.43%	.57%	.57%
	(Mean)	72.86	91.79		82.86	77.14			73.41	82.47	66.43	80.91	80.95	79.52	
	(SD)	25.01	3.17		12.12	.			15.28	9.69	17.17	8.04	3.60	11.64	
Full time family	(N)	2	12	21	81	6	1	123	36	189	114	606	36	15	996
	% HS	.71%	2.69%	21.65%	15.64%	4.92%	.99%	7.86%	2.04%	6.15%	20.07%	21.47%	5.16%	2.86%	10.54%
	(Mean)	69.29	72.14	66.33	79.24	67.38	80.00		72.62	75.96	66.43	77.03	69.84	73.81	
	(SD)	35.36	12.39	17.39	11.57	8.83	.		15.27	11.73	15.69	11.58	15.30	12.31	
Full time student	(N)	14	9	3	12	46	26	110	35	31	26	41	219	98	450
	% HS	4.98%	2.02%	3.09%	2.32%	37.70%	25.74%	7.03%	1.98%	1.01%	4.58%	1.45%	31.42%	18.67%	4.76%
	(Mean)	71.33	75.56	68.10	71.90	78.29	73.41		69.88	70.97	68.13	73.24	76.78	73.11	
	(SD)	10.17	9.51	21.82	18.68	9.61	9.42		9.87	15.76	15.60	14.56	10.81	10.34	
Unemployed	(N)	20	11	3	18	10	5	67	112	80	47	91	79	43	452
	% HS	7.12%	2.47%	3.09%	3.47%	8.20%	4.95%	4.28%	6.34%	2.60%	8.27%	3.22%	11.33%	8.19%	4.78%
	(Mean)	61.57	62.21	62.86	73.10	77.00	54.00		61.01	72.55	63.28	71.32	69.13	62.96	
	(SD)	20.40	19.64	21.99	14.57	12.79	20.88		17.18	15.36	15.24	12.83	17.56	16.93	
Total		281	446	97	518	122	101	1565	1766	3075	568	2823	697	525	9454

Note: % HS = percentage calculated for each Household Structure column.

S9-14:

Household Structure: $F(5, 9412) = 12.775, p = .000$

Full-time Work Status $F(6, 9412) = 26.667, p = .000$

Household Structure x Full-time Work Status: $F(30, 9412) = 3.720, p = .000$

Table A 6.16: Household Structure x Unemployed x Income: Personal Wellbeing Index

Unemployed		Survey 14							Combined Surveys 9-14						
		Live Alone	Live with Partner	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N	Live Alone	Live with Partner only	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N
Income <\$15,000	(N) % HS (Mean) (SD)	13 68.42% 59.01 23.36	1 5.26% 44.29 .	2 10.53% 65.71 30.30	1 5.26% 37.14 .	2 10.53% 92.86 6.06	0 0%	19	68 54.40% 59.66 17.28	13 10.40% 77.14 14.77	14 11.20% 66.02 18.28	6 4.80% 59.52 26.72	15 12% 60.29 21.62	9 7.20% 61.27 21.59	125
<i>Household Structure: F(5, 119) = 2.126, p=.067</i>															
\$15,000-\$30,000	(N) % HS (Mean) (SD)	5 33.33% 68.00 14.45	4 26.67% 75.00 17.79	1 6.67% 57.14 .	2 13.33% 60.71 3.03	1 6.67% 68.57 .	2 13.33% 46.43 11.11	15	18 19.35% 63.81 16.67	17 18.28% 71.93 15.93	15 16.13% 60.76 17.60	22 23.66% 66.49 10.74	12 12.90% 65.00 16.49	9 9.68% 64.29 16.93	93
<i>Household Structure: F(5, 87) = 0.942, p=.458</i>															
\$31,000-\$60,000	(N) % HS (Mean) (SD)	0 0	2 33.33% 37.14 0.00	0 0%	4 66.67% 73.93 4.27	0 0%	0 0%	6	3 4.62% 73.81 7.87	16 24.62% 62.32 20.14	6 9.23%	20 30.77% 71.36 9.61	12 18.46%	8 12.31%	65
<i>Household Structure: F(5, 59) = 1.582, p=.179</i>															
\$61,000-\$90,000	(N) % HS (Mean) (SD)	0 0%	0 0%	0 0%	4 50% 74.29 17.57	3 37.50% 66.67 15.67	1 12.50% 28.57 .	8	0 0%	12 32.43% 77.50 8.93	2 5.41%	9 24.32% 74.13	10 27.03% 67.00	4 10.81% 47.86	37
<i>Household Structure: F(4, 32) = 4.099, p=.009</i>															
\$91,000-\$120,000	(N) % HS (Mean) (SD)	0 0%	0 0%	0 0%	1 33.33% 82.86 .	2 66.67% 80.00 2.02	0 0%	3	0 0%	0 0%	1 10% 72.86 .	5 50% 67.71 16.59	4 40% 77.14 4.21	0 0%	10
<i>Household Structure: F(2, 7) = 0.602, p=.574</i>															
\$121,000-\$150,000	(N) % HS (Mean) (SD)	1 100% 72.86 .	0 0%	0 0%	0 0%	0 0%	0 0%	1	1 33.33% 72.86 .	1 33.33% 75.71 .	0 0%	1 33.33% 75.71 .	0 0%	0 0%	3
\$150,000+	(N) % HS (Mean) (SD)	0 0%	0 0%	0 0%	0 0%	0 0%	1 100% 70.00 .	1	0 0%	0 0%	0 0%	1 20% 68.57 .	2 40% 83.57 19.19	2 40% 72.14 3.03	5
<i>Household Structure: F(2, 2) = 0.529, p=.654</i>															

Note: % HS = percentage of unemployed in each Household Structure category calculated for each Income level.

Table A 6.17: Household Structure x Part-time Work Status: Personal Wellbeing Index

		Survey 14							Combined Surveys 9-14						
		Live Alone	Live with Partner	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N	Live Alone	Live with Partner only	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N
Part time paid work	(N)	37	73	27	127	55	28	347	173	410	136	717	272	137	1845
	% HS	31.90%	38.22%	56.25%	44.56%	72.37%	59.57%	45.48%	28.08%	32.88%	47.55%	47.05%	62.39%	50.37%	42.11%
	(Mean)	72.16	76.61	75.13	77.86	76.03	70.56		70.71	76.15	71.36	77.39	75.64	69.51	
	(SD)	14.96	10.32	12.63	10.82	9.95	11.29		12.61	11.11	11.84	9.94	10.47	13.57	
Part time volunteer	(N)	56	73	9	79	5	7	229	335	612	87	435	53	61	1583
	% HS	48.28%	38.22%	18.75%	27.72%	6.58%	14.89%	30.01%	54.38%	49.08%	30.42%	28.54%	12.16%	22.43%	36.13%
	(Mean)	75.46	79.24	66.83	79.13	78.00	77.76		75.66	79.40	71.26	77.86	77.14	73.98	
	(SD)	11.41	10.51	21.89	10.50	8.67	5.07		13.36	9.90	17.56	10.76	10.21	10.39	
Part time paid and volunteer	(N)	7	7	1	25	2	4	46	29	71	20	142	25	19	306
	% HS	6.03%	3.66%	2.08%	8.77%	2.63%	8.51%	6.03%	4.71%	5.69%	6.99%	9.32%	5.73%	6.99%	6.98%
	(Mean)	72.24	80.61	60.00	79.77	75.00	71.43		75.67	78.03	68.57	79.43	74.29	71.05	
	(SD)	13.09	8.36	.	10.88	11.11	3.87		10.69	11.47	10.11	11.06	9.34	14.92	
Part-time study	(N)	16	38	11	54	14	8	141	79	154	43	230	86	55	647
	% HS	13.79%	19.90%	22.92%	18.95%	18.42%	17.02%	18.48%	12.82%	12.35%	15.03%	15.09%	19.72%	20.22%	14.77%
	(Mean)	73.93	74.14	74.55	78.86	74.29	73.39		71.25	76.53	75.81	77.37	73.19	72.00	
	(SD)	15.89	13.38	9.05	8.22	12.59	11.25		13.82	11.25	10.24	11.47	13.79	12.24	
Total		116	191	48	285	76	47	763	616	1247	286	1524	436	272	4381

Note: % HS = percentage calculated for each Household Structure column.

S9-14

Household Structure: $F(5, 4357) = 22.088, p = .000$

Part-time Work Status $F(3, 4357) = 6.739, p = .000$

Household Structure x Part-time Work Status: $F(15, 4357) = 2.535, p = .001$

Table A 6.18: Household Structure x Unemployed x Part-time Activity: Personal Wellbeing Index

		Survey 14							Combined Surveys 9-14						
		Live Alone	Live with Partner	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N	Live Alone	Live with Partner only	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N
Unemployed & p/t study	(N)	0	1	0	0	2	0	3	2	4	1	3	3	4	17
	% HS	0.0%	50.0%	0.0%	0%	100.0%	0.0%	21.43%	8%	23.53%	12.5%	14.29%	33.33%	25%	17.71%
	(Mean) (SD)		37.14			65.00 23.23	-		53.57 27.27	73.93 17.90	57.14 -	62.38 26.04	52.38 27.34	62.14 27.47	
Unemployed & p/t volunteer	(N)	5	1	0	4	0	0	10	22	11	7	15	3	7	65
	% HS	100.0%	50.0%	0.0%	80.0%	0.0%	0.0%	71.43%	88.0%	64.71%	87.5%	71.43%	33.33%	43.75%	67.71%
	(Mean) (SD)	71.71 15.86	64.29		71.71 7.23	-	-		66.75 21.15	74.16 11.81	60.41 10.84	72.57 8.59	84.76 7.33	57.35 11.59	
Unemployed & p/t study & p/t volunteer	(N)	0	0	0	1	0	0	1	1	2	0	3	3	5	14
	% HS	0%	0%	0.0%	20.0%	0.0%	0.0%	7.14%	4%	11.76%	0%	14.29%	33.33%	31.25%	14.58%
	(Mean) (SD)				87.14				45.71 17.32	77.86 1.01		67.14 17.32	80.95 24.59	71.14 8.94	
Total		5	2	0	5	2	0	14	25	17	8	21	9	16	96

Note: % HS = percentage calculated for each Household Structure column.

S9-14

Household Structure: $F(5, 79) = 1.166, p = .333$

Unemployment Status $F(2, 79) = 2.146, p = .124$

Household Structure x Unemployment Status: $F(9, 79) = 0.864, p = .561$

Table A 6.19: Household Structure x Part-time Work Income (<\$15,000): Personal Wellbeing Index

		Survey 14							Combined Surveys 9-14						
		Live Alone	Live with Partner	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N	Live Alone	Live with Partner only	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N
Part time paid work	(N)	6	5	6	1	3	3	24	29	13	12	8	13	14	89
	% HS	21.43%	41.67%	75%	16.67%	100%	42.86%	37.50%	17.90%	20.97%	41.38%	32%	54.17%	53.85%	27.13%
	(Mean)	67.86	72.57	74.52	71.43	74.29	64.76		72.81	71.87	67.38	68.21	73.52	68.67	
	(SD)	7.60	16.64	13.38	.	6.23	8.73		12.23	17.72	15.41	13.09	10.89	12.33	
Part time volunteer	(N)	17	5	2	2	0	1	27	113	43	11	9	4	7	187
	% HS	60.71%	41.67%	25%	33.33%	0%	14.29%	42.19%	69.75%	69.35%	37.93%	36%	16.67%	26.92%	57.01%
	(Mean)	70.84	78.29	50.00	82.86		81.43		74.92	77.14	60.78	73.49	80.71	73.47	
	(SD)	14.91	11.54	36.37	0.00		.		14.64	13.05	26.34	15.81	9.15	11.00	
Part time paid and volunteer	(N)	3	0	0	3	0	3	9	11	3	4	4	2	4	28
	% HS	10.71%	0%	0%	50%	0%	42.86%	14.06%	6.79%	4.84%	13.79%	16%	8.33%	15.38%	8.54%
	(Mean)	81.90			74.76		73.33		80.13	73.81	67.50	67.14	75.00	69.29	
	(SD)	6.75			16.68		0.82		10.76	13.20	14.02	20.44	9.09	8.12	
Part-time study	(N)	2	2	0	0	0	0	4	9	3	2	4	5	1	24
	% HS	7.14%	16.67%	0%	0%	0%	0%	6.25%	5.56%	4.84%	6.90%	16%	20.83%	3.85%	7.32%
	(Mean)	81.43	65.71						64.60	67.14	75.71	71.43	73.43	55.71	
	(SD)	10.10	30.30						17.75	21.57	8.08	9.11	13.04	.	
Total		28	12	8	6	3	7	64	162	62	29	25	24	26	328

Note: % HS = percentage calculated for each Household Structure column.

S9-14

Household Structure: $F(5, 304) = 0.913, p = .473$

Part-time Work Status $F(3, 304) = 0.779, p = .506$

Household Structure x Part-time Work Status: $F(15, 304) = 0.638, p = .843$

Table A 6.20: Household Structure x Part-time Work x Income (\$15,000-\$30,000): Personal Wellbeing Index

		Survey 14							Combined Surveys 9-14						
		Live Alone	Live with Partner	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N	Live Alone	Live with Partner only	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N
Part time paid work	(N)	13	16	8	8	11	4	60	67	77	60	48	34	27	313
	% HS	36.11%	36.36%	61.54%	47.06%	91.67%	80%	47.24%	34.54%	25.41%	61.22%	41.74%	73.91%	56.25%	38.93%
	(Mean)	72.20	76.88	75.36	76.07	73.25	62.14		67.93	76.33	69.00	74.76	67.94	69.63	
	(SD)	16.40	8.78	10.52	8.99	7.34	14.12		13.80	9.90	11.41	10.97	11.60	11.68	
Part time volunteer	(N)	17	23	3	4	0	0	47	100	191	20	43	4	10	368
	% HS	47.22%	52.27%	23.08%	23.53%	0%	0%	37.01%	51.55%	63.04%	20.41%	37.39%	8.70%	20.83%	45.77%
	(Mean)	79.08	80.68	65.71	64.64				76.36	78.91	67.79	74.29	74.64	77.57	
	(SD)	7.68	12.13	27.14	8.68				12.40	10.50	18.69	11.91	4.57	10.24	
Part time paid and volunteer	(N)	3	1	0	4	0	0	8	8	18	7	11	2	5	51
	% HS	8.33%	2.27%	0%	23.53%	0%	0%	6.30%	4.12%	5.94%	7.14%	9.57%	4.35%	10.42%	6.34%
	(Mean)	63.33	81.43		80.36				69.64	78.25	70.00	73.88	73.57	74.00	
	(SD)	14.38	.		9.85				12.70	12.61	10.56	16.97	3.03	16.02	
Part-time study	(N)	3	4	2	1	1	1	12	19	17	11	13	6	6	72
	% HS	8.33%	9.09%	15.38%	5.88%	8.33%	20%	9.45%	9.79%	5.61%	11.22%	11.30%	13.04%	12.50%	8.96%
	(Mean)	80.95	75.00	75.00	88.57	68.57	64.29		74.96	74.87	72.47	68.57	77.62	71.19	
	(SD)	9.29	9.07	11.11	.	.	.		13.40	8.44	9.19	25.19	11.59	11.48	
Total		36	44	13	17	12	5	127	194	303	98	115	46	48	804

Note: % HS = percentage calculated for each Household Structure column.

S9-14

Household Structure: $F(5, 780) = 3.354, p = .005$

Part-time Work Status $F(3, 780) = 2.617, p = .050$

Household Structure x Part-time Work Status: $F(15, 780) = 1.370, p = .155$

Table A 6.21: Household Structure x Part-time Work x Income (\$31,000-\$60,000): Personal Wellbeing Index

		Survey 14							Combined Surveys 9-14						
		Live Alone	Live with Partner	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N	Live Alone	Live with Partner only	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N
Part time paid work	(N)	6	26	3	37	8	8	88	36	145	31	204	40	31	487
	% HS	27.27%	48.15%	30%	44.58%	53.33%	61.54%	44.67%	31.86%	43.28%	41.89%	49.04%	48.19%	47.69%	44.84%
	(Mean)	75.48	76.98	78.10	77.49	77.68	76.43		73.37	74.86	72.86	76.65	74.11	68.25	
	(SD)	12.40	9.45	2.18	11.38	9.00	7.94		9.25	12.17	10.48	9.97	8.91	10.37	
Part time volunteer	(N)	9	17	0	28	2	2	58	44	135	22	122	13	13	349
	% HS	40.91%	31.48%	0%	33.73%	13.33%	15.38%	29.44%	38.94%	40.30%	29.73%	29.33%	15.66%	20%	32.14%
	(Mean)	78.59	74.96		78.57	84.29	75.00		74.51	79.10	69.35	76.10	81.43	72.53	
	(SD)	11.43	10.04		11.69	10.10	5.05		12.04	9.77	16.89	10.81	8.57	5.89	
Part time paid and volunteer	(N)	1	2	1	5	1	0	10	5	21	6	41	8	5	86
	% HS	4.55%	3.70%	10%	6.02%	6.67%	0%	5.08%	4.42%	6.27%	8.11%	9.86%	9.64%	7.69%	7.92%
	(Mean)	70.00	80.00	60.00	83.43	67.14			76.57	77.96	69.76	80.90	70.89	69.43	
	(SD)	.	10.10	.	5.94	.			7.73	11.98	8.83	8.76	11.60	16.12	
Part-time study	(N)	6	9	6	13	4	3	41	28	34	15	49	22	16	164
	% HS	27.27%	16.67%	60%	15.66%	26.67%	23.08%	20.81%	24.78%	10.15%	20.27%	11.78%	26.51%	24.62%	15.10%
	(Mean)	69.05	75.40	71.67	74.40	76.43	75.71		68.47	77.44	76.86	73.32	67.47	69.46	
	(SD)	17.72	17.72	10.20	9.84	7.51	9.37		12.57	10.17	11.20	10.49	15.18	16.69	
Total		22	54	10	83	15	13	197	113	335	74	416	83	65	1086

Note: % HS = percentage calculated for each Household Structure column.

S9-14

Household Structure: $F(5, 1062) = 5.774, p = .000$

Part-time Work Status $F(3, 1062) = 2.414, p = .065$

Household Structure x Part-time Work Status: $F(15, 1062) = 2.298, p = .003$

Table A 6.22: Household Structure x Part-time Work x Income (\$61,000-\$90,000): Personal Wellbeing Index

		Survey 14							Combined Surveys 9-14						
		Live Alone	Live with Partner	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N	Live Alone	Live with Partner only	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N
Part time paid work	(N)	4	8	2	40	6	4	64	11	58	13	189	35	17	323
	% HS	36.36%	29.63%	28.57%	52.63%	60%	80%	47.06%	30.56%	34.12%	40.63%	49.87%	57.38%	54.84%	45.46%
	(Mean)	81.79	76.96	57.86	78.79	76.19	65.00		76.75	75.99	76.04	78.15	77.31	69.83	
	(SD)	13.67	14.52	39.40	7.91	18.15	7.51		12.79	10.66	15.43	9.22	13.00	14.23	
Part time volunteer	(N)	5	6	2	16	1	1	31	16	62	11	88	7	9	193
	% HS	45.45%	22.22%	28.57%	21.05%	10%	20%	22.79%	44.44%	36.47%	34.38%	23.22%	11.48%	29.03%	27.22%
	(Mean)	74.00	81.19	75.00	81.52	72.86	70.00		75.27	80.06	79.87	78.88	75.31	73.65	
	(SD)	10.85	6.60	9.09	12.40	.	.		12.11	9.19	9.27	10.32	8.57	14.45	
Part time paid and volunteer	(N)	0	2	0	4	0	0	6	0	12	0	32	3	0	47
	% HS	0%	7.41%	0%	5.26%	0%	0%	4.41%	0	7.06%	0%	8.44%	4.92%	0%	6.63%
	(Mean)		85.71		81.79					82.02		79.15	75.71		
	(SD)		14.14		5.76					10.35		8.19	8.57		
Part-time study	(N)	2	11	3	16	3	0	35	9	38	8	70	16	5	146
	% HS	18.18%	40.74%	42.86%	21.05%	30%	0%	25.74%	25%	22.35%	25%	18.47%	26.23%	16.13%	20.59%
	(Mean)	68.57	73.38	80.00	81.16	63.33			72.06	76.62	82.50	80.80	74.46	71.71	
	(SD)	22.22	5.62	4.29	6.89	12.96			11.56	9.63	6.56	8.05	13.63	11.90	
Total		11	27	7	76	10	5	136	36	170	32	379	61	31	709

Note: % HS = percentage calculated for each Household Structure column.

S9-14

Household Structure: $F(5, 688) = 3.069, p = .010$

Part-time Work Status $F(3, 688) = 0.504, p = .680$

Household Structure x Part-time Work Status: $F(12, 688) = 0.927, p = .519$

Table A 6.23: Household Structure x Part-time Work x Income (\$91,000-\$120,000): Personal Wellbeing Index

		Survey 14							Combined Surveys 9-14						
		Live Alone	Live with Partner	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N	Live Alone	Live with Partner only	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N
Part time paid work	(N)	1	7	5	13	7	3	36	3	29	8	76	16	4	136
	% HS	50%	38.89%	100%	26%	77.78%	75%	40.91%	27.27%	32.95%	57.14%	38.38%	48.48%	30.77%	38.10%
	(Mean) (SD)	68.57 .	78.98 5.39	76.86 5.09	78.90 8.79	72.24 5.94	86.19 9.51		70.95 2.18	77.98 7.99	76.43 7.12	80.34 7.78	75.54 9.18	87.50 8.20	
Part time volunteer	(N)	0	4	0	16	0	1	21	3	31	3	58	7	4	106
	% HS	0%	22.22%	0	32%	0%	25%	23.86%	27.27%	35.23%	21.43%	29.29%	21.21%	30.77%	29.69%
	(Mean) (SD)	0 .	86.79 4.86	0	78.84 6.54	0	82.86 .		64.76 9.18	78.11 9.05	85.24 12.48	77.91 10.91	71.84 8.72	75.36 12.20	
Part time paid and volunteer	(N)	0	0	0	7	0	0	7	0	2	1	28	1	0	32
	% HS	0%	0%	0%	14%	0%	0%	7.95%	0%	2.27%	7.14%	14.14%	3.03%	0%	8.96%
	(Mean) (SD)	0 .	0 .	0	81.63 11.29	0	0		0 .	85.00 3.03	72.86 .	79.23 8.12	70.00 .	0	
Part-time study	(N)	1	7	0	14	2	0	24	5	26	2	36	9	5	83
	% HS	50%	38.89%	0%	28%	22.22%	0%	27.27%	45.45%	29.55%	14.29%	18.18%	27.27%	38.46%	23.25%
	(Mean) (SD)	75.71 .	73.67 14.11	0	80.00 7.00	83.57 3.03	0		79.43 14.31	75.27 11.76	70.71 7.07	77.53 10.20	77.14 8.57	73.71 7.40	
Total		2	18	5	50	9	4	88	11	88	14	198	33	13	357

Note: % HS = percentage calculated for each Household Structure column.

S9-14

Household Structure: $F(5, 335) = 1.706, p = .133$

Part-time Work Status $F(3, 335) = 0.599, p = .616$

Household Structure x Part-time Work Status: $F(13, 335) = 1.345, p = .185$

Table A 6.24: Household Structure x Part-time Work x Income (\$151,000+): Personal Wellbeing Index

		Survey 14							Combined Surveys 9-14						
		Live Alone	Live with Partner	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N	Live Alone	Live with Partner only	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N
Part time paid work	(N)	0	1	0	8	9	0	18	2	8	0	29	18	2	59
	% HS	0%	12.50%	0%	50%	75%	0%	45%	40%	23.53%	0%	34.94%	81.82%	18.18%	37.34%
	(Mean) (SD)		92.86		74.46	79.52			74.29	81.43		80.10	77.06	63.57	
			.		17.98	13.29			6.06	15.39		11.26	12.31	21.21	
Part time volunteer	(N)	1	4	0	3	1	1	10	3	16	3	27	1	4	54
	% HS	100%	50%	0%	18.75%	8.33%	33.33%	25%	60%	47.06%	100%	32.53%	4.55%	36.36%	34.18%
	(Mean) (SD)	78.57	81.79		82.38	80.00	81.43		82.38	80.36	84.76	81.59	80.00	78.93	
		.	7.41		9.18	.	.		6.60	8.26	4.36	8.38	.	2.44	
Part time paid and volunteer	(N)	0	1	0	1	0	0	2	0	1	0	11	0	0	12
	% HS	0%	12.50%	0%	6.25%	0%	0%	5%	0%	2.94%	0%	13.25%	0%	0%	7.59%
	(Mean) (SD)		72.86		81.43					72.86		86.75	5.93		
			.		.										
Part-time study	(N)	0	2	0	4	2	2	10	0	9	0	16	3	5	33
	% HS	0%	25%	0%	25%	16.67%	66.67%	25%	0%	26.47%	0%	19.28%	13.64%	45.45%	20.89%
	(Mean) (SD)		70.71		82.14	67.14	81.43			83.17		81.07	70.95	83.14	
			5.05		2.74	22.22	16.16			9.89		6.42	17.04	9.00	
Total		1	8	0	16	12	3	40	5	34	3	83	22	11	158

Note: % HS = percentage calculated for each Household Structure column.

S9-14

Household Structure: $F(5, 141) = 1.207, p = .309$

Part-time Work Status $F(3, 141) = 1.135, p = .337$

Household Structure x Part-time Work Status: $F(7, 141) = 1.154, p = .331$

Table A 6.25: Household Structure x Part-time Work x Income (\$121,000-\$150,000): Personal Wellbeing Index

		Survey 14							Combined Surveys 9-14						
		Live Alone	Live with Partner	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N	Live Alone	Live with Partner only	Sole Parent	Live with Partner & Children	Live with Parents	Live with other adults	N
Part time paid work	(N)	1	0	1	11	2	1	16	1	5	1	40	12	1	60
	% HS	100%	0%	100%	61.11%	100%	33.33%	57.14%	50%	20.83%	50%	49.38%	80%	12.50%	45.45%
	(Mean) (SD)	50.00 .		82.86 .	79.87 8.09	86.43 1.01	75.71 .		50.00 .	78.29 7.17	82.86 .	78.61 9.31	80.48 6.25	75.71 .	
Part time volunteer	(N)	0	2	0	5	0	1	8	0	13	1	22	1	3	40
	% HS	0%	66.67%	0%	27.78%	0%	33.33%	28.57%	0%	54.17%	50%	27.16%	6.67%	37.50%	30.30%
	(Mean) (SD)	0 .	77.86 3.03	0 .	81.71 5.19	0 .	78.57 .		0 .	83.85 6.37	85.71 .	81.10 5.86	82.86 .	81.90 9.72	
Part time paid and volunteer	(N)	0	0	0	0	0	0	0	0	0	0	2	0	0	2
	% HS	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2.47%	0%	0%	1.52%
	(Mean) (SD)	0 .	0 .	0 .	0 .	0 .	0 .	0 .	0 .	0 .	0 .	82.14 11.11	0 .	0 .	
Part-time study	(N)	0	1	0	2	0	1	4	1	6	0	17	2	4	30
	% HS	0%	33.33%	0%	11.11%	0%	33.33%	14.29%	50%	25%	0%	20.99%	13.33%	50%	22.73%
	(Mean) (SD)	0 .	91.43 .	0 .	82.86 8.08	0 .	58.57 .		72.86 .	83.10 6.09	0 .	79.60 8.67	86.43 5.05	73.21 10.19	
Total		1	3	1	18	2	3	28	2	24	2	81	15	8	132

Note: % HS = percentage calculated for each Household Structure column.

S9-14

Household Structure: $F(5, 115) = 2.730, p = .023$

Part-time Work Status $F(3, 115) = 1.407, p = .244$

Household Structure x Part-time Work Status: $F(8, 115) = 0.753, p = .645$

Appendix A7. Marital Status

Table A 7.1: Marital Status (Survey 14)

N =1883	Married		De-facto/ Living Together		Never Married		Separated/ Not divorced		Divorced		Widowed		p
	1080		146		358		65		138		96		
	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	
PERSONAL WELLBEING INDEX	77.75	11.27	75.97	12.27	72.00	12.69	68.31	13.56	68.20	15.17	74.93	13.63	.000
	>Never Married, p=.000		>Separated, p=.014		>Divorced, p=.001						>Separated, p=.042		
	>Separated, p=.000										>Divorced, p=.007		
	>Divorced, p=.000												
1. Standard of living	78.87	15.42	76.36	17.57	75.60	17.72	70.91	20.28	70.42	18.99	77.45	17.19	.000
	>Never Married, p=.024										>Divorced, p=.036		
	>Separated, p=.036												
	>Divorced, p=.000												
2. Health	76.50	18.39	75.70	19.85	77.27	17.44	75.00	17.75	69.65	23.52	70.38	22.76	.000
	>Divorced, p=.014				>Divorced, p=.008								
3. Achievements in life	75.25	17.78	71.39	19.63	70.11	18.41	69.23	18.98	67.20	23.15	75.34	20.28	.000
	>Never Married, p=.000				>Divorced, p=.001								
4. Personal relationships	85.47	15.97	84.11	17.37	67.33	25.05	55.45	27.91	60.77	30.79	75.25	26.56	.000
	>Never Married, p=.000		>Never Married, p=.000		>Separated, p=.026						>Separated, p=.000		
	>Separated, p=.000		>Separated, p=.000		>Divorced, p=.000						>Divorced, p=.002		
	>Divorced, p=.000		>Divorced, p=.000										
	>Widowed, p=.004												
5. How safe you feel	80.52	16.37	80.93	18.60	78.46	18.72	74.33	22.84	74.12	20.60	78.19	19.25	.000
	>Divorced, p=.001		>Divorced, p=.043										
6. Community connect	73.72	18.01	66.67	21.04	65.90	20.87	68.18	19.53	69.86	19.64	74.90	20.43	.000
	> De facto, p=.002										> De facto, p=.030		
	>Never Married, p=.000										>Never Married, p=.002		
	>Divorced, p=.000												
7. Future security	73.82	18.01	69.73	20.20	68.31	19.53	65.45	21.99	64.61	22.31	72.98	20.99	.000
	>Never Married, p=.000				>Divorced, p=.043						>Divorced, p=.043		
	>Divorced, p=.000												
Life as a whole	79.78	15.04	76.69	17.35	73.57	17.42	71.97	16.38	73.43	19.18	78.77	15.84	.000
	>Never Married, p=.000				>Separated, p=.005						>Divorced, p=.003		
	>Separated, p=.005				>Divorced, p=.003								
	>Divorced, p=.003												

Appendix A7 Marital Status continued

N =1883	Married		De-facto/ Living Together		Never Married		Separated/ Not divorced		Divorced		Widowed		p
	1080		146		358		65		138		96		
	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	
NATIONAL WELLBEING INDEX	64.12	13.78	57.19	14.86	60.76	14.60	60.85	15.78	57.89	16.47	62.58	14.18	.000
	<i>>De facto, p=.000 >Never Married, p=.003 >Divorced, p=.001</i>												
1. Economic situation	69.50	17.54	60.60	21.38	65.29	19.86	63.48	19.01	61.62	22.43	63.85	20.06	.000
	<i>>De facto, p=.000 >Never Married, p=.005 >Divorced, p=.001</i>												
2. State of the environment	62.47	17.70	56.13	20.94	59.26	20.05	61.67	20.58	56.97	20.59	60.67	15.66	.000
	<i>>De facto, p=.008 >Divorced, p=.040</i>												
3. Social conditions	64.35	17.26	60.07	20.12	62.52	18.81	60.76	20.40	59.79	19.47	64.20	16.95	.010
4. Government	56.93	23.87	42.48	26.53	49.95	25.31	52.88	25.41	49.02	26.57	56.21	25.33	.000
	<i>>De facto, p=.000 >Never Married, p=.000 >Divorced, p=.004</i>												
5. Business	64.27	17.45	60.80	17.74	62.79	17.28	63.69	20.35	60.29	21.34	65.15	18.09	.047
6. National Security	66.88	17.50	62.53	19.60	64.44	18.96	61.41	19.75	61.06	19.30	63.96	20.30	.000
	<i>>Divorced, p=.012</i>												
Life in Australia	84.46	18.04	83.11	20.66	80.05	20.88	79.09	18.37	81.88	17.93	84.43	17.52	.002
	<i>>Never Married, p=.001</i>												
SURVEY-SPECIFIC NATIONAL ASPECTS													
% expecting a terrorist attack	809	74.91%	113	77.40%	248	69.27%	40	61.54%	103	77.64%	77	80.21%	
Likelihood of terrorist attack	69.26	19.07	72.43	20.10	69.27	20.41	73.00	19.51	74.66	20.57	67.79	19.31	.052

Table A 7.2: Marital Status (Combined Surveys 9-14)

N= 11257	Married		De-facto/ Living Together		Never Married		Separated/ Not divorced		Divorced		Widowed		p
	6521		805		1939		343		810		839		
	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	
PERSONAL WELLBEING INDEX	77.45	10.85	74.98	11.12	71.78	12.83	68.96	14.07	68.12	15.27	76.98	12.87	.000
	> De facto, p=.000		>Never Married, p=.000		>Separated, p=.008		>Divorced, p=.000				> De facto, p=.011		
	>Never Married, p=.000		>Separated, p=.000		>Divorced, p=.000						>Never Married, p=.000		
	>Separated, p=.000		>Divorced, p=.000								>Separated, p=.000		
	>Divorced, p=.000										>Divorced, p=.000		
1. Standard of living	79.40	15.32	77.04	16.58	75.55	17.58	70.62	19.86	68.70	20.40	80.35	17.20	.000
	> De facto, p=.002		>Separated, p=.000		>Separated, p=.000		>Divorced, p=.000				> De facto, p=.001		
	>Never Married, p=.000		>Divorced, p=.000		>Divorced, p=.000						>Never Married, p=.000		
	>Separated, p=.000										>Separated, p=.000		
	>Divorced, p=.000										>Divorced, p=.000		
2. Health	75.92	18.68	76.44	18.54	75.33	19.47	72.80	20.92	69.21	22.58	72.14	21.12	.000
	>Divorced, p=.000		>Divorced, p=.000		>Divorced, p=.000						>Divorced, p=.000		
	>Widowed, p=.000		>Widowed, p=.000		>Widowed, p=.002								
3. Achievements in life	75.00	17.36	72.45	17.90	69.91	19.39	69.14	19.92	68.37	23.01	77.93	21.81	.000
	> De facto, p=.002		>Never Married, p=.013		>Divorced, p=.000						>Never Married, p=.000		
	>Never Married, p=.000		>Divorced, p=.000								>Separated, p=.000		
	>Separated, p=.000										>Divorced, p=.000		
	>Divorced, p=.000												
4. Personal relationships	85.41	15.49	82.82	16.37	68.87	23.86	60.74	28.39	63.41	29.06	79.38	23.56	.000
	> De facto, p=.000		>Never Married, p=.000		>Separated, p=.000		>Divorced, p=.000				>Never Married, p=.000		
	>Never Married, p=.000		>Separated, p=.000		>Divorced, p=.000		>Widowed, p=.004				>Separated, p=.000		
	>Separated, p=.000		>Divorced, p=.000								>Divorced, p=.000		
	>Divorced, p=.000		>Widowed, p=.000										
5. How safe you feel	79.92	16.86	79.99	17.37	78.44	17.94	75.35	21.48	75.32	20.89	79.57	18.48	.000
	>Never Married, p=.016		>Separated, p=.006		>Divorced, p=.002						>Separated, p=.018		
	>Separated, p=.002		>Divorced, p=.000								>Divorced, p=.000		
	>Divorced, p=.000												
6. Community connect	73.06	18.44	66.23	21.06	65.26	21.30	67.92	21.65	66.93	22.87	75.27	20.78	.000
	> De facto, p=.000										>Married, p=.036		
	>Never Married, p=.000										> De facto, p=.000		
	>Separated, p=.000										>Never Married, p=.000		
	>Divorced, p=.000										>Separated, p=.000		
											>Divorced, p=.000		

Appendix A7 Marital Status continued

N= 11257	Married		De-facto/ Living Together		Never Married		Separated/ Not divorced		Divorced		Widowed		p
	6521		805		1939		343		810		839		
	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	
7. Future security	73.05	18.78	69.78	19.93	68.48	20.26	65.94	23.66	64.27	24.41	75.52	21.36	.000
	> De facto, p=.000		>Divorced, p=.000		>Divorced, p=.000						> Married, p=.016		
	>Never Married, p=.000										> De facto, p=.000		
	>Separated, p=.000										>Never Married, p=.000		
	>Divorced, p=.000										>Separated, p=.000		
											>Divorced, p=.000		
Life as a whole	80.16	15.28	77.48	16.17	73.28	17.01	69.58	20.23	70.96	20.56	79.66	18.55	.000
	> De facto, p=.000		>Never Married, p=.000		>Separated, p=.014						>Never Married, p=.000		
	>Never Married, p=.000		>Separated, p=.000								>Separated, p=.000		
	>Separated, p=.000		>Divorced, p=.000								>Divorced, p=.000		
	>Divorced, p=.000												
NATIONAL WELLBEING INDEX	63.41	13.68	58.02	15.03	60.47	15.06	58.29	15.55	57.95	16.25	63.06	14.69	.000
	>De facto, p=.000				>De facto, p=.002						>De facto, p=.000		
	>Never Married, p=.000				>Divorced, p=.004						>Never Married, p=.001		
	>Separated, p=.000										>Separated, p=.000		
	>Divorced, p=.000										>Divorced, p=.000		
1. Economic situation	68.71	17.43	63.52	19.96	65.14	19.69	62.64	20.97	62.94	21.61	66.16	20.68	.000
	>De facto, p=.000										>Divorced, p=.025		
	>Never Married, p=.000												
	>Separated, p=.000												
	>Divorced, p=.000												
	>Widowed, p=.008												
2. State of the environment	61.37	17.70	55.43	20.36	58.48	20.53	57.56	19.60	56.39	20.51	61.82	19.25	.000
	>De facto, p=.000				>De facto, p=.005						>De facto, p=.000		
	>Never married, p=.000										>Never married, p=.000		
	>Separated, p=.006										>Separated, p=.009		
	>Divorced, p=.000										>Divorced, p=.000		
3. Social conditions	62.94	17.34	57.86	19.96	61.72	19.23	59.31	20.10	58.08	20.42	64.92	19.50	.000
	>De facto, p=.000				>De facto, p=.000						>De facto, p=.000		
	>Separated, p=.015				>Divorced, p=.000						>Separated, p=.004		
	>Divorced, p=.000										>Divorced, p=.000		
4. Government	57.15	23.32	46.52	25.44	50.07	25.06	49.03	26.53	49.75	26.70	57.82	25.82	.000
	>De facto, p=.000				>De facto, p=.012						>De facto, p=.000		
	>Never Married, p=.000										>Never Married, p=.000		
	>Separated, p=.000										>Separated, p=.000		
	>Divorced, p=.000										>Divorced, p=.000		

Appendix A7 Marital Status continued

N= 11257	Married		De-facto/ Living Together		Never Married		Separated/ Not divorced		Divorced		Widowed		p
	6521		805		1939		343		810		839		
	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	
5. Business	63.21	18.28	60.21	18.94	61.48	18.71	59.48	20.25	58.77	20.65	62.40	22.04	.000
	>De facto, p=.000				>Divorced, p=.020						>Divorced, p=.011		
	>Never Married, p=.005												
	>Separated, p=.014												
	>Divorced, p=.000												
6. National Security	66.01	18.58	63.02	20.68	64.78	20.18	60.70	23.28	60.92	21.34	64.75	19.96	.000
	>De facto, p = .001				>Separated, p=.034						>Divorced, p=.002		
	>Separated, p=.001				>Divorced, p=.000								
	>Divorced, p=.000												
Life in Australia	83.96	16.57	81.00	19.01	80.93	18.17	80.85	19.48	80.14	20.75	86.54	16.82	.000
	>De facto, p = .000										>Married, p=.000		
	>Never Married, p=.000										>De facto, p=.000		
	>Divorced, p=.000										>Never Married, p=.000		
	>Widowed, p=.000										>Separated, p=.000		
											>Divorced, p=.000		
SURVEY-SPECIFIC NATIONAL ASPECTS													
% expecting a terrorist attack	4220	64.71%	503	62.48%	1103	56.88%	218	63.56%	522	64.44%	534	63.65%	.000
Likelihood of terrorist attack	64.15	19.51	66.08	21.41	63.84	19.70	66.51	21.72	67.27	20.95	61.93	19.85	
			>Widowed, p=.020						>Married, p=.021		>Never Married, p=.028		
									>Widowed, p=.000				

Table A 7.3: Marital Status x Full-Time Work Status: **Personal Wellbeing Index**

Work Status		Survey 14							Combined Surveys 9-14								
		Married	De facto/ Living Together	Never married	Separated/ Not Divorced	Divorced	Widowed	N	p=	Married	De facto/ Living Together	Never married	Separated/ Not Divorced	Divorced	Widowed	N	p=
Full time paid employment	(N)	532	94	169	34	52	10	891		2706	485	852	143	289	76	4551	
	(%ws)	59.71%	10.55%	18.97%	3.82%	5.84%	1.12%		.000	59.46%	10.66%	18.72%	3.14%	6.35%	1.67%		.000
	(Mean)	78.07	75.71	71.50	70.59	68.74	69.00			77.67	75.30	72.07	70.47	70.14	72.26		
	(SD)	10.34	10.91	11.44	12.78	13.86	13.09			10.01	10.53	11.84	12.13	13.73	15.73		
Full time retired	(N)	196	7	16	10	26	65	320		1571	48	136	55	218	640	2668	
	(%ws)	61.25%	2.19%	5.00%	3.13%	8.13%	20.31%		.005	58.88%	1.80%	5.10%	2.06%	8.17%	23.99%		.000
	(Mean)	77.21	74.49	76.07	65.00	68.46	75.47			78.00	77.14	73.25	70.99	68.43	77.68		
	(SD)	12.79	10.01	14.55	16.91	12.36	13.78			11.10	10.75	14.83	17.98	15.27	12.32		
Semi retired	(N)	27	1	2	1	5	5	41		192	9	18	13	29	26	287	
	(%ws)	65.85%	2.44%	4.88%	2.44%	12.20%	12.20%		.824	66.90%	3.14%	6.27%	4.53%	10.11%	9.06%		.012
	(Mean)	78.47	78.57	79.29	94.29	74.57	76.29			77.60	70.32	71.90	72.86	69.46	78.24		
	(SD)	12.83	.	3.03	.	15.20	10.33			12.69	14.63	16.69	12.52	14.77	11.04		
Full time volunteer	(N)	6	0	3	1	1	1	12		32	2	6	3	5	5	53	
	(%ws)	50%	0%	25%	8.33%	8.33%	8.33%		.312	60.38%	3.77%	11.32%	5.66%	9.43%	9.43%		.046
	(Mean)	88.81	.	62.86	74.29	84.29	94.29			82.28	67.86	72.14	68.57	76.29	84.00		
	(SD)	7.53	.	28.54	.	.	.			8.66	9.09	20.74	7.56	5.21	9.71		
Full time home or family care	(N)	93	10	8	3	9	0	123		764	75	43	35	58	25	1000	
	(%ws)	75.61%	8.13%	6.50%	2.44%	7.32%	0%		.000	76.40%	7.50%	4.30%	3.50%	5.80%	2.50%		.000
	(Mean)	78.99	71.43	65.71	63.33	58.25	.			76.99	75.56	65.88	62.98	62.32	80.00		
	(SD)	11.50	10.30	16.95	16.68	18.47	.			11.38	12.05	15.24	17.51	14.29	10.49		
Student	(N)	13	7	83	2	4	1	110		52	20	354	9	18	4	457	
	(%)	11.82%	6.36%	75.45%	1.82%	3.64%	0.91%		.081	11.38%	4.38%	77.46%	1.97%	3.94%	.88%		.164
	(Mean)	76.48	68.57	76.27	65.00	62.86	70.00			74.31	70.71	74.71	68.25	69.44	73.57		
	(SD)	7.20	24.26	9.97	11.11	13.70	.			11.55	14.68	10.98	14.48	16.01	19.71		
Unemployed	(N)	24	5	24	2	7	4	66		149	29	174	25	53	19	449	
	(%ws)	36.36%	7.58%	36.36%	3.03%	10.61%	6.06%		.658	33.19%	6.46%	38.75%	5.57%	11.80%	4.23%		.000
	(Mean)	69.29	66.00	64.23	53.57	60.82	75.00			71.53	71.77	66.77	58.06	57.66	67.44		
	(SD)	15.24	27.41	19.64	13.13	21.22	18.24			14.00	14.70	16.07	11.87	20.01	17.23		
Total		891	124	305	53	104	86	1563		5466	668	1583	283	670	795	9465	

Table A 7.4: Marital Status x Part-Time Work Status: **Personal Wellbeing Index**

Marital Status		Survey 14						Combined Surveys 9-14					
		Part-time paid	Part-time voluntary	Part-time paid and voluntary	Part-time study	Total	p=	Part-time paid	Part-time voluntary	Part-time paid and voluntary	Part-time study	Total	p=
Married	(N)	184	145	27	79	435		1052	1010	204	333	2599	
	(%ws)	42.30%	33.33%	6.21%	18.16%		40.48%	38.86%	7.85%	12.81%			
	(Mean)	77.51	79.41	79.95	77.99		77.01	78.99	79.61	77.96		.000	
	(SD)	11.03	10.38	10.75	9.46		10.41	10.11	10.74	10.43			
De facto/living together	(N)	24	11	6	13	54		128	66	18	73	285	
	(%ws)	44.44%	20.37%	11.11%	24.07%		44.91%	23.16%	6.32%	25.61%			
	(Mean)	76.55	80.26	79.05	74.18		75.35	76.84	73.97	73.64		.399	
	(SD)	9.32	4.32	7.60	13.19		10.62	10.30	13.47	13.03			
Never Married	(N)	95	27	7	34	163		448	166	51	170	835	
	(%ws)	58.28%	16.56%	4.29%	20.86%		53.65%	19.88%	6.11%	20.36%			
	(Mean)	74.08	77.99	67.55	72.35		72.44	74.25	71.04	71.82		.205	
	(SD)	11.13	10.12	10.33	14.06		12.01	12.72	10.39	13.09			
Separated/Not divorced	(N)	7	7	1	5	20		61	48	7	18	134	
	(%ws)	35%	35%	5%	25%		45.52%	35.82%	5.22%	13.43%			
	(Mean)	72.04	71.02	60.00	73.14		71.26	73.54	70.20	69.21		.550	
	(SD)	9.72	18.35	.	4.67		10.57	14.98	6.46	7.64			
Divorce	(N)	31	19	2	7	59		120	125	20	39	304	
	(%ws)	52.54%	32.20%	3.39%	11.86%		39.47%	41.12%	6.58%	12.83%			
	(Mean)	74.65	69.55	79.29	71.22		71.35	69.51	69.79	71.14		.770	
	(SD)	13.54	14.98	7.07	14.81		12.76	15.93	13.56	14.31			
Widow	(N)	7	23	3	3	36		41	178	9	18	246	
	(%)	19.44%	63.89%	8.33%	8.33%		16.67%	72.36%	3.66%	7.32%			
	(Mean)	69.18	74.41	78.57	85.24		75.16	78.45	83.33	82.94		.067	
	(SD)	15.23	11.79	8.57	11.46		13.17	12.01	8.33	7.83			
Total		348	232	46	141	767		1850	1593	309	651	4403	

Table A 7.5: Marital Status x Full-Time Work Status for Income (<\$15,000): **Personal Wellbeing Index**

Work Status		Combined Surveys 9-14						N	p=
		Married	De facto/ Living Together	Never married	Separated/ Not Divorced	Divorced	Widowed		
Full time paid employment	(N)	17	4	9	3	6	4	43	
	(%ws)	39.54%	9.30%	20.93%	6.98%	13.95%	9.30%		
	(Mean)	77.23	76.43	68.25	65.24	71.19	77.50		
	(SD)	11.13	12.70	12.01	9.29	6.48	7.94		
Full time retired	(N)	248	5	53	22	112	284	724	
	(%ws)	34.25%	0.69%	7.32%	3.04%	15.47%	39.23%		
	(Mean)	75.46	74.86	71.13	72.27	66.17	76.51		
	(SD)	12.98	15.04	16.18	17.63	16.04	12.95		
Semi retired	(N)	5	0	7	2	4	7	25	
	(%ws)	20%	0%	28%	8%	16%	28%		
	(Mean)	70.57		64.08	73.57	54.29	75.71		
	(SD)	6.75		18.40	11.11	30.79	13.01		
Full time volunteer	(N)	5	1	3	1	3	0	13	
	(%ws)	38.46%	7.69%	23.08%	7.69%	23.08%	0%		
	(Mean)	90.29	61.43	64.76	71.43	78.57			
	(SD)	3.96	.	30.11	.	5.15			
Full time home or family care	(N)	24	7	17	15	21	5	89	
	(%ws)	26.97%	7.87%	19.10%	16.85%	23.60%	5.62%		
	(Mean)	68.21	66.53	65.88	63.33	56.46	85.71		
	(SD)	16.54	13.65	13.14	23.06	16.07	8.14		
Student	(N)	5	2	48	2	3	2	62	
	(%)	8.06%	3.23%	77.42%	3.23%	4.84%	3.23%		
	(Mean)	75.71	71.43	71.61	57.14	70.48	67.14		
	(SD)	11.20	6.06	11.42	24.24	23.92	28.28		
Unemployed	(N)	16	4	55	10	27	10	122	
	(%ws)	13.12%	3.28%	45.08%	8.20%	22.13%	8.20%		
	(Mean)	66.52	84.29	60.70	48.71	61.32	73.14		
	(SD)	22.13	15.03	17.96	8.31	17.25	19.07		
Total		320	23	192	55	176	312	1078	

Table A 7.6: Marital Status x Full-Time Work Status for Income (\$15,000 - \$30,000): **Personal Wellbeing Index**

Work Status		Combined Surveys 9-14						N	p=
		Married	De facto/ Living Together	Never married	Separated/ Not Divorced	Divorced	Widowed		
Full time paid employment	(N)	83	31	65	17	38	16	250	.653
	(%ws)	33.20%	12.40%	26%	6.8%	15.20%	6.4%		
	(Mean)	73.29	71.52	70.29	70.84	70.15	75.55		
	(SD)	12.36	15.64	13.28	13.84	15.19	22.00		
Full time retired	(N)	558	15	38	19	49	176	855	.000
	(%ws)	65.26%	1.75%	4.44%	2.22%	5.73%	20.59%		
	(Mean)	77.46	78.76	77.74	70.68	68.19	77.24		
	(SD)	10.58	10.20	10.59	14.09	15.78	12.63		
Semi retired	(N)	40	3	4	5	10	6	68	.776
	(%ws)	58.82	4.41%	5.88%	7.35%	14.71%	8.82%		
	(Mean)	75.39	72.86	75.36	67.43	73.57	80.71		
	(SD)	15.81	24.03	13.01	13.34	8.12	7.65		
Full time volunteer	(N)	2	0	1	0	0	4	7	.480
	(%ws)	28.57%	0%	14.29%	0%	0%	57.14%		
	(Mean)	93.57		80.00			83.93		
	(SD)	1.01					11.21		
Full time home or family care	(N)	92	12	13	15	26	15	173	.000
	(%ws)	53.18%	6.94%	7.51%	8.67%	15.03%	8.67%		
	(Mean)	74.29	73.21	58.46	61.90	64.45	78.48		
	(SD)	12.76	13.49	17.71	12.98	10.83	12.09		
Student	(N)	15	6	46	5	10	0	82	.677
	(%)	18.29%	7.32%	56.10%	6.10%	12.20%	0%		
	(Mean)	70.67	72.62	67.05	66.86	70.71			
	(SD)	11.54	7.64	11.96	10.02	14.76			
Unemployed	(N)	34	7	30	4	14	4	93	.171
	(%ws)	36.56%	7.53%	32.26%	4.30%	15.05%	4.30%		
	(Mean)	68.19	72.45	65.95	67.86	57.76	55.71		
	(SD)	13.46	13.21	15.89	11.03	18.47	17.34		
Total		824	74	197	65	147	221	1528	

Table A 7.7: Marital Status x Full-Time Work Status for Income (\$31,000 - \$60,000): **Personal Wellbeing Index**

Work Status		Combined Surveys 9-14						N	p=
		Married	De facto/ Living Together	Never married	Separated/ Not Divorced	Divorced	Widowed		
Full time paid employment	(N)	652	122	307	60	119	32	1292	.000
	(%ws)	50.46%	9.44%	23.76%	4.64%	9.21%	2.48%		
	(Mean)	76.87	73.97	70.51	68.69	66.97	68.97		
	(SD)	10.56	12.22	12.06	10.58	14.07	14.09		
Full time retired	(N)	311	10	15	4	20	51	411	.018
	(%ws)	75.67%	2.43%	3.65%	0.97%	4.87%	12.41%		
	(Mean)	78.86	78.43	71.62	75.00	73.29	79.27		
	(SD)	9.86	6.92	10.17	10.47	12.60	9.44		
Semi retired	(N)	49	1	3	2	7	3	65	.559
	(%ws)	75.38%	1.54%	4.62%	3.08%	10.77%	4.62%		
	(Mean)	76.53	80.00	67.14	79.29	70.61	78.57		
	(SD)	10.94	.	19.22	21.21	7.09	11.34		
Full time volunteer	(N)	6	1	2	0	0	0	9	.897
	(%ws)	66.67%	11.11%	22.22%	0%	0%	0%		
	(Mean)	77.14	74.29	79.29	.	.	.		
	(SD)	9.52	.	3.03	.	.	.		
Full time home or family care	(N)	238	29	0	1	6	2	276	.032
	(%ws)	86.23%	10.51%	0%	0.36%	2.17%	0.73%		
	(Mean)	76.57	75.32	50.00	50.00	65.71	77.14		
	(SD)	11.27	11.56	.	.	17.33	6.06		
Student	(N)	18	9	66	1	1	2	97	.263
	(%)	18.56%	9.28%	68.04%	1.03%	1.03%	2.06%		
	(Mean)	76.51	71.59	73.67	81.43	51.43	80.00		
	(SD)	9.00	20.81	9.72	.	.	14.14		
Unemployed	(N)	33	7	19	2	4	2	67	.007
	(%ws)	49.25%	10.45%	28.36%	2.99%	5.97%	2.99%		
	(Mean)	71.65	57.55	68.65	65.00	41.43	65.00		
	(SD)	14.00	15.38	16.30	11.11	20.73	1.01		
Total		1307	179	412	70	157	92	2217	

Table A 7.8: Marital Status x Full-Time Work Status for Income (\$61,000 - \$90,000): **Personal Wellbeing Index**

Work Status		Combined Surveys 9-14						N	p=
		Married	De facto/ Living Together	Never married	Separated/ Not Divorced	Divorced	Widowed		
Full time paid employment	(N)	750	115	169	26	49	9	1118	.000
	(%ws)	67.08%	10.29%	15.12%	2.33%	4.38%	0.81%		
	(Mean)	77.64	75.64	72.45	71.26	73.53	70.79		
	(SD)	9.60	9.11	11.51	13.82	13.07	17.57		
Full time retired	(N)	74	1	4	2	1	6	88	.126
	(%ws)	84.09%	1.14%	4.55%	2.27%	1.14%	6.82%		
	(Mean)	79.29	57.14	73.21	62.86	68.57	80.48		
	(SD)	11.58	.	8.20	4.04	.	15.85		
Semi retired	(N)	27	2	2	1	1	3	36	.329
	(%ws)	75%	5.56%	5.56%	2.78%	2.78%	8.33%		
	(Mean)	80.26	61.43	80.00	68.57	94.29	75.71		
	(SD)	13.18	4.04	2.02	.	.	17.55		
Full time volunteer	(N)	5	0	0	0	0	0	5	.
	(%ws)	100%	0%	0%	0%	0%	0%		
	(Mean)	80.29							
	(SD)	3.56							
Full time home or family care	(N)	133	14	0	0	0	0	147	.794
	(%ws)	90.48%	9.52%	0%	0%	0%	0%		
	(Mean)	77.36	78.16						
	(SD)	10.85	12.02						
Student	(N)	6	2	38	0	1	0	47	.408
	(%)	12.77%	4.26%	80.85%	0%	2.13%	0%		
	(Mean)	75.95	65.00	75.94		61.43			
	(SD)	12.85	11.11	11.83		.			
Unemployed	(N)	20	2	12	1	1	1	37	.009
	(%ws)	54.05%	5.41%	32.43%	2.70%	2.70%	2.70%		
	(Mean)	76.14	76.43	63.93	65.71	28.57	55.71		
	(SD)	9.95	13.13	17.25	.	.	.		
Total		1015	136	225	30	53	19	1478	

Table A 7.9: Marital Status x Full-Time Work Status for Income (\$91,000 - \$120,000): **Personal Wellbeing Index**

Work Status		Combined Surveys 9-14						N	p=
		Married	De facto/ Living Together	Never married	Separated/ Not Divorced	Divorced	Widowed		
Full time paid employment	(N)	443	92	83	9	23	4	654	.001
	(%ws)	67.74%	14.07%	12.69%	1.38%	3.52%	0.61%		
	(Mean)	78.33	76.82	74.82	71.90	71.93	78.57		
	(SD)	8.87	8.96	10.36	11.69	13.05	14.98		
Full time retired	(N)	26	3	1	0	1	4	35	.596
	(%ws)	74.29%	8.57%	2.86%	0%	2.86%	11.43%		
	(Mean)	82.20	85.24	71.43		72.86	82.14		
	(SD)	9.72	1.65	.		.	4.44		
Semi retired	(N)	9	0	1	1	1	2	14	.175
	(%ws)	64.29%	0%	7.14%	7.14%	7.14%	14.29%		
	(Mean)	83.02	0%	88.57	71.43	77.14	90.71		
	(SD)	6.64		.	.	.	1.01		
Full time volunteer	(N)	4	0	0	0	0	1	5	.714
	(%ws)	80%	0%	0%	0%	0%	20%		
	(Mean)	81.07					84.29		
	(SD)	7.13					.		
Full time home or family care	(N)	72	5	0	0	0	0	77	.185
	(%ws)	93.51%	6.49%	0%	0%	0%	0%		
	(Mean)	79.46	73.71						
	(SD)	9.52	2.96						
Student	(N)	1	0	25	0	1	0	27	.356
	(%)	3.70%	0%	92.59%	0%	3.70%	0%		
	(Mean)	85.71		77.83		91.43			
	(SD)	.		10.33		.			
Unemployed	(N)	6	0	4	0	0	0	10	.305
	(%ws)	60%	0%	40%	0%	0%	0%		
	(Mean)	68.57		77.14					
	(SD)	14.98		4.21					
Total		561	100	114	10	26	11	822	

Table A 7.10: Marital Status x Full-Time Work Status for Income (\$121,000 - \$150,000): **Personal Wellbeing Index**

Work Status		Combined Surveys 9-14						N	p=
		Married	De facto/ Living Together	Never married	Separated/ Not Divorced	Divorced	Widowed		
Full time paid employment	(N)	166	40	30	0	4	0	240	.250
	(%ws)	69.17%	16.67%	12.50%	0%	1.67%	0%		
	(Mean)	78.46	77.64	76.67		70.36			
	(SD)	9.07	7.54	9.25		10.97			
Full time retired	(N)	3	3	1	0	0	0	7	.290
	(%ws)	42.86%	42.86%	14.29%	0%	0%	0%		
	(Mean)	80.00	82.86	68.57					
	(SD)	7.56	5.71	.					
Semi retired	(N)	4	0	0	0	0	0	4	
	(%ws)	100%	0%	0%	0%	0%	0%		
	(Mean)	86.79							
	(SD)	9.36							
Full time volunteer	(N)	0	0	0	1	0	0	1	
	(%ws)	0%	0%	0%	100%	01%	0%		
	(Mean)				74.29				
	(SD)				.				
Full time home or family care	(N)	15	1	1	0	0	0	17	.962
	(%ws)	88.24%	5.88%	5.88%	0%	0%	0%		
	(Mean)	77.81	75.71	81.43					
	(SD)	14.98	.	.					
Student	(N)	1	0	15	0	0	0	16	.401
	(%)	6.25%	0%	93.75%	0%	0%	0%		
	(Mean)	72.86		80.86					
	(SD)	.		8.95					
Unemployed	(N)	1	1	2	0	0	0	4	.618
	(%ws)	25%	25%	50%	0%	0%	0%		
	(Mean)	75.71	75.71	69.29					
	(SD)	.	.	5.05					
Total		190	45	49	1	4	0	289	

Table A 7.11: Marital Status x Full-Time Work Status for Income (>\$151,000): **Personal Wellbeing Index**

Work Status		Combined Surveys 9-14						N	p=
		Married	De facto/ Living Together	Never married	Separated/ Not Divorced	Divorced	Widowed		
Full time paid employment	(N)	173	32	32	7	6	2	252	.172
	(%ws)	68.65%	12.70%	12.70%	2.78%	2.38%	0.79%		
	(Mean)	79.19	76.38	74.55	79.59	79.52	74.29		
	(SD)	9.84	9.81	10.89	7.32	5.62	6.06		
Full time retired	(N)	10	1	1	0	0	1	13	.968
	(%ws)	76.92%	7.69%	7.69%	0%	0%	7.69%		
	(Mean)	81.57	78.57	85.71			78.57		
	(SD)	11.92	.	.			.		
Semi retired	(N)	4	2	0	0	0	0	6	.202
	(%ws)	66.67%	33.33%	0%	0%	0%	0%		
	(Mean)	80.36	67.86						
	(SD)	12.61	14.63						
Full time volunteer	(N)	0	0	0	0	0	0	0	
	(%ws)	0%	0%	0%	0%	0%	0%		
	(Mean)								
	(SD)								
Full time home or family care	(N)	37	2	2	1	0	0	42	.357
	(%ws)	88.10%	4.76%	4.76%	2.38%	0%	0%		
	(Mean)	83.05	81.43	73.57	78.57				
	(SD)	7.30	14.14	5.05	.				
Student	(N)	0	0	10	0	0	0	10	
	(%)	0%	0%	100%	0%	0%	0%		
	(Mean)			78.14					
	(SD)			11.33					
Unemployed	(N)	1	0	3	0	1	0	5	.021
	(%ws)	20%	0%	60%	0%	20%	0%		
	(Mean)	68.57		71.43		97.14			
	(SD)	.		2.47		.			
Total		225	37	48	8	7	3	328	

Appendix A8. Work Status

Table A 8.1: Full-Time Work Status: Distribution

	Survey 14		Combined Surveys 9-14	
	N	% Total Sample	N	% Total Sample
Full time paid employment	919	56.6%	4692	47.4%
Full time retired	343	21.1%	2875	29%
Semi retired	43	2.6%	304	3.1%
Full time volunteer	12	0.7%	58	0.6%
Full time family duties	128	7.9%	1037	10.5%
Full time study	110	6.8%	467	4.7
Unemployed	68	4.2%	474	4.8%
Total	1623	100.0	9907	100.0

Table A 8.2: Work for Dole x Personal Wellbeing Index

Work for the dole program	Survey 14				Combined surveys 13-14			
	N	% unemployed	Mean	SD	N	% unemployed	Mean	SD
Yes: During past year	5	7.1%	62.57	15.23	8	7%	62.50	14.12
Yes: Current	2	2.9%	60.00	12.12	5	4.3%	65.14	11.68
No: (all other unemployed)	63	90%	65.69	20.50	102	88.7%	65.70	18.93
Total	70	100%	65.30	19.87	115	100%	65.45	18.31

Table A 8.3: Part-Time Work Status: Distribution

	Survey 14		Combined Surveys 9-14	
	N	% Total Sample	N	% Total Sample
Part time paid work	365	46.0%	1902	41.7
Part time voluntary work	240	30.2%	1670	36.6
Part time paid & voluntary work	57	7.1%	315	6.9
Part time study	133	16.7%	674	14.8
Total	795	100%	4561	100.0

Table A 8.4: Looking for Work: Distribution

Looking for Work?	Survey 14		Combined Surveys 9-14	
	N	% Total Sample	N	% Total Sample
Yes	270	13.73%	1363	11.60%
No	1697	86.27%	10387	88.40%
Total	1967	100%	11750	100%

Table A 8.5: Combination Full-time and Part-time

	Survey 14				Combined Surveys 9-14			
	N	% Total Sample	Mean	SD	N	% Total Sample	Mean	SD
Full-time Paid employment &+								
Part-time Work	37	7.6%	73.63	12.29	152	5.3%	74.13	11.51
Part-time Volunteer	94	19.4%	78.89	10.08	550	19.2%	77.76	10.73
Part-time Paid + Volunteer	5	1.0%	73.43	8.61	29	1.0%	77.83	7.67
Part-time Study	82	16.9%	77.11	9.74	335	11.7%	76.00	11.77
Full-time Retired +								
Part-time Work	4	0.8%	70.36	8.20	25	0.9%	72.69	10.44
Part-time Volunteer	85	17.5%	78.57	10.69	723	25.2%	78.93	11.23
Part-time Paid + Volunteer	0	0.0%			15	0.5%	78.57	10.17
Part-time Study	15	3.1%	81.52	9.04	60	2.1%	78.77	8.91
Semi-retired								
Part-time Work	16	3.3%	80.27	10.24	109	3.8%	77.92	10.56
Part-time Volunteer	4	0.8%	80.71	6.34	38	1.3%	74.64	13.73
Part-time Paid + Volunteer	6	1.2%	83.10	7.69	24	0.8%	78.61	13.77
Part-time Study	1	0.2%	97.14	.	6	0.2%	82.62	12.92
Full-time Volunteer								
Part-time Work	1	0.2%	94.29	.	7	0.2%	80.61	10.10
Part-time Volunteer	3	0.6%	82.86	9.37	4	0.1%	81.07	8.44
Part-time Paid + Volunteer	0	0.0%			2	0.1%	87.14	8.08
Part-time Study	2	0.4%	82.14	7.07	6	0.2%	75.48	8.96
Home or Family Care								
Part-time Work	15	3.1%	77.71	10.77	132	4.6%	76.33	10.79
Part-time Volunteer	17	3.5%	77.14	17.42	176	6.1%	75.90	12.87
Part-time Paid + Volunteer	6	1.2%	83.81	10.09	46	1.6%	78.42	11.19
Part-time Study	7	1.4%	71.43	4.74	53	1.8%	74.93	10.24
Full-time Study								
Part-time Work	56	11.5%	76.61	9.07	189	6.6%	75.08	10.52
Part-time Volunteer	7	1.4%	70.00	6.90	35	1.2%	74.69	10.11
Part-time Paid + Volunteer	7	1.4%	72.45	7.77	24	0.8%	71.62	10.78
Part-time Study	0	0.0%			11	0.4%	74.94	13.78
Unemployed								
Part-time Work	1	0.2%	44.29	.	21	0.7%	65.58	15.07
Part-time Volunteer	10	2.1%	71.00	11.61	64	2.2%	68.39	15.64
Part-time Paid + Volunteer	0	0.0%			7	0.2%	66.33	16.12
Part-time Study	4	0.8%	63.57	24.48	28	1.0%	63.83	20.53
Total	485	100.0%			2871	100.0%		

Table A 8.6: Full-Time Work Status (Survey 14)

N =1623	Full time paid employment		Full time Retired		Semi Retired		Full time volunteer		Full time Family Duties		Full time Student		Unemployed		P=
	919		343		43		12		128		110		68		
	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	
PERSONAL WELLBEING INDEX	75.67	11.40	75.63	13.37	78.15	12.24	81.19	17.83	75.61	13.91	75.05	11.43	66.57	18.65	.000
1. Standard of living	77.18	15.37	78.05	18.53	81.63	15.73	80.00	27.30	76.64	16.94	77.00	16.45	68.38	21.62	.001
2. Health	77.08	17.15	69.15	24.05	75.35	22.82	85.83	13.11	76.80	21.44	80.45	16.94	67.21	23.81	.000
3. Achievements in life	74.13	17.78	71.25	26.02	73.72	20.36	84.17	15.05	72.11	22.19	74.09	16.10	57.50	28.98	.000
4. Personal relationships	78.08	24.32	78.78	27.19	80.70	19.07	82.50	22.21	80.55	22.53	75.82	20.02	66.91	33.38	.010
5. How safe you feel	80.58	17.02	76.59	22.95	80.00	19.40	79.17	21.93	77.58	20.22	78.18	18.08	74.56	21.61	.012
6. Community connect	69.24	20.70	73.76	22.13	80.00	16.04	79.17	29.68	71.48	18.79	68.27	19.48	64.85	23.47	.000
7. Future security	69.82	23.22	71.25	26.82	74.19	31.03	77.50	28.96	67.89	26.25	71.55	17.25	64.12	24.39	.185
Life as a whole	77.64	15.41	78.98	18.60	81.86	16.22	88.33	11.15	78.91	16.89	76.45	17.43	65.74	23.07	.000
NATIONAL WELLBEING INDEX	62.32	14.12	62.67	15.62	66.67	13.75	61.36	16.02	62.77	13.11	64.63	14.94	59.17	16.54	.170
1. Economic situation	67.12	20.44	63.59	26.45	69.77	16.11	69.17	17.82	67.03	18.24	66.45	26.98	62.50	24.82	.139
2. State of the environment	60.00	19.76	59.59	21.88	64.88	16.09	62.50	22.21	60.94	16.95	66.45	20.70	58.53	25.76	.036
3. Social conditions	62.07	20.93	60.41	26.61	66.28	14.48	59.17	20.65	62.03	22.84	65.73	16.62	60.00	22.59	.296
4. Government	52.44	26.47	55.42	26.51	61.16	27.88	50.83	33.15	52.11	27.31	51.91	31.46	52.35	29.58	.291
5. Business	61.78	23.26	57.46	31.18	62.33	29.75	53.33	42.92	57.58	31.77	63.18	25.66	53.53	29.21	.022
6. National Security	64.24	21.50	63.38	23.78	64.42	24.33	68.33	18.50	60.08	29.71	63.73	27.05	59.71	23.62	.412
Life in Australia	82.64	17.42	83.03	21.82	85.12	16.96	85.83	20.21	82.58	20.90	81.45	15.13	77.35	22.17	.324
SURVEY-SPECIFIC NATIONAL ASPECTS															
- % Expecting a terrorist attack	666	58%	233	67%	31	70%	9	75%	97	75%	70	64%	44	63%	.159
- Likelihood of terrorist attack	71.31	19.25	65.88	18.69	66.13	18.92	55.56	14.24	77.32	17.41	65.00	23.08	69.77	19.82	.000

Table A 8.7: Full-Time Work Status (Combined Surveys 9-14)

N = 9907	Full time paid employment		Full time Retired		Semi Retired		Full time volunteer		Full time Family Duties		Full time Student		Unemployed		p=
	4692		2875		304		58		1037		467		474		
	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	
PERSONAL WELLBEING INDEX	75.51	11.35	76.61	12.62	76.28	13.28	79.17	11.34	75.18	12.91	74.14	11.53	66.50	16.80	.000
1. Standard of living	77.74	15.09	80.13	17.69	78.39	19.68	83.10	17.59	75.84	18.17	75.95	17.85	67.32	22.26	.000
2. Health	77.04	17.20	70.84	22.46	72.96	23.18	74.48	19.57	75.86	21.01	78.69	17.33	66.79	24.78	.000
3. Achievements in life	74.02	17.51	72.57	25.55	73.45	22.72	74.14	22.40	72.22	20.49	73.38	17.99	60.00	27.76	.000
4. Personal relationships	70.49	21.96	81.57	23.55	79.77	21.75	82.93	25.20	82.12	20.85	74.50	20.94	68.04	30.24	.000
5. How safe you feel	79.84	18.02	77.43	21.57	78.45	21.22	78.28	21.12	77.72	19.14	79.74	16.66	76.92	21.20	.000
6. Community connect	68.70	21.17	73.10	23.39	71.55	23.36	79.48	24.81	70.54	21.56	65.18	22.01	63.35	25.33	.000
7. Future security	69.81	22.35	71.41	29.16	71.41	27.33	75.17	25.77	67.83	25.66	68.87	22.57	59.05	29.33	.000
Life as a whole	77.28	16.11	80.87	17.95	78.65	20.52	82.24	15.22	77.70	18.28	75.44	17.75	65.17	25.82	.000
NATIONAL WELLBEING INDEX	61.88	14.16	63.32	15.33	63.26	14.42	61.61	18.98	61.11	13.94	62.75	15.24	56.95	17.94	.000
1. Economic situation	66.32	22.46	63.23	29.58	67.70	21.43	63.62	30.01	61.08	27.58	61.33	30.40	56.50	28.51	.000
2. State of the environment	59.02	20.33	59.39	24.12	62.37	17.62	54.66	31.10	57.78	21.69	60.58	23.04	56.41	25.00	.001
3. Social conditions	60.85	20.62	60.15	26.87	61.45	21.49	59.31	27.90	59.54	22.50	62.78	20.25	56.46	25.62	.001
4. Government	53.15	25.51	56.52	28.48	55.92	26.99	56.03	28.71	51.61	28.20	50.64	29.11	44.62	30.62	.000
5. Business	60.17	24.44	52.35	37.73	59.08	29.11	52.24	34.95	54.52	33.15	58.50	29.62	51.65	31.88	.000
6. National Security	62.35	25.42	60.15	31.48	61.64	26.65	63.10	28.79	59.30	29.57	63.90	28.86	57.97	30.99	.000
Life in Australia	82.35	18.56	84.09	21.51	82.73	21.95	84.48	19.57	83.25	17.83	81.31	15.78	74.24	26.94	.000
SURVEY-SPECIFIC NATIONAL ASPECTS	2852	61%	1671	58%	197	65%	37	64%	687	66%	240	51%	271	57%	.000
- % Expecting a terrorist attack															
- Likelihood of terrorist attack	65.22	19.79	63.09	19.83	63.30	19.13	61.35	22.13	66.40	20.13	61.79	19.57	65.61	21.51	.000

Table A 8.8: Looking for Work

N =	Survey 14					Combined Surveys 9-14				
	Looking for Work		All Not Looking for Work			Looking for Work		All Not Looking for Work		
	268		1688		p=	1363		11750		p=
	Mean	SD	Mean	SD		Mean	SD	Mean	SD	
PERSONAL WELLBEING INDEX	70.58	13.52	76.02	12.23	.000	70.39	13.34	75.91	12.06	.000
Personal domains										
1. Standard of living	70.37	18.42	78.10	16.25	.000	70.84	19.61	78.32	16.72	.000
2. Health	75.04	20.33	75.55	19.64	.692	73.54	20.48	74.98	19.90	.012
3. Achievements in life	64.59	21.22	73.99	19.96	.000	65.93	20.60	73.48	20.69	.000
4. Personal relationships	72.01	25.39	78.84	24.13	.000	73.07	23.92	79.86	22.26	.000
5. How safe you feel	77.46	18.91	79.24	18.87	.152	77.46	19.69	78.93	19.03	.008
6. Community connect	67.80	19.83	71.11	21.19	.016	65.83	21.44	70.66	21.98	.000
7. Future security	64.59	23.71	70.06	25.00	.001	63.16	25.47	70.15	25.15	.000
Life as a whole	71.72	18.82	78.31	16.32	.000	70.26	20.74	78.52	17.16	.000
NATIONAL WELLBEING INDEX	61.03	14.31	62.47	14.54	.139	59.01	16.02	62.21	14.62	.000
National domains										
1. Economic situation	62.69	21.13	66.16	22.56	.018	59.01	16.02	62.21	14.62	.000
2. State of the environment	60.45	21.75	60.24	20.04	.878	60.96	25.47	64.64	25.64	.009
3. Social conditions	62.76	21.55	61.50	22.07	.385	57.45	23.17	59.09	21.60	.168
4. Government	48.25	28.21	53.31	26.90	.005	47.01	28.47	53.87	27.02	.000
5. Business	60.86	21.92	60.08	26.49	.649	56.91	26.02	56.91	30.58	.997
6. National Security	61.87	25.95	63.48	23.42	.303	60.66	27.16	61.45	27.82	.321
Life in Australia	80.19	19.38	83.58	18.77	.006	78.88	21.61	82.98	19.45	.000
SURVEY-SPECIFIC NATIONAL ASPECTS										
- Likelihood of Terrorist Attack	70.39	21.82	69.87	19.21	.670	65.83	20.17	64.20	19.78	.028

Table A 8.9: Looking for Work x Fulltime Work: Distribution

Full Time Work Status		Survey 14			Combined Surveys 9-14		
		Looking for work?			Looking for work?		
		Yes	No	Total	Yes	No	Total
Full time paid employment	N	97	825	922	435	4253	4688
	%	11%	89%	100.0%	9%	91%	100.0%
Full time retired	N	9	338	347	39	2835	2874
	%	3%	97%	100.0%	1%	99%	100.0%
Semi-retired	N	3	41	44	34	269	303
	%	7%	93%	100.0%	11%	89%	100.0%
Full time volunteer	N	1	11	12	6	52	58
	%	8%	92%	100.0%	10%	90%	100.0%
Full time family duties	N	24	105	129	118	919	1037
	%	19%	81%	100.0%	11%	89%	100.0%
Full time Study	N	46	64	110	153	314	467
	%	42%	58%	100.0%	33%	67%	100.0%
Unemployed	N	33	37	70	242	232	474
	%	47%	53%	100.0%	51%	49%	100.0%
Total		213	1421	1634	1027	8874	9901

Table A 8.10: Looking for Work x Fulltime Work: All DVs

Working Full Time Paid Work	Survey 14				<i>p</i> =	Combined Surveys 9-14				<i>p</i> =
	Looking for Work		Not Looking for Work			Looking for Work		Not Looking for Work		
	N=97		N=825			N=435		N=4253		
	Mean	SD	Mean	SD		Mean	SD	Mean	SD	
PERSONAL WELLBEING INDEX	72.34	9.70	76.05	11.69	.003	71.54	11.65	75.91	11.24	.000
Personal domains										
1. Standard of living	70.82	17.42	78.01	14.98	.000	73.10	17.37	78.20	14.76	.000
2. Health	76.60	16.70	77.18	17.20	.754	74.69	18.33	77.29	17.06	.003
3. Achievements in life	76.60	16.70	77.18	17.20	.000	66.80	17.63	74.76	17.34	.000
4. Personal relationships	66.80	16.55	75.04	17.75	.314	75.61	22.82	78.77	21.86	.004
5. How safe you feel	75.77	21.01	78.40	24.66	.990	78.14	18.29	80.02	19.97	.038
6. Community connect	80.62	16.63	80.64	17.09	.436	65.52	20.24	69.02	21.24	.001
7. Future security	67.73	18.74	69.47	20.95	.416	65.84	21.51	70.22	22.40	.000
Life as a whole	68.04	19.29	70.07	23.65	.018	71.75	19.19	77.85	15.65	.000
NATIONAL WELLBEING INDEX	58.66	13.65	62.75	14.12	.009	58.34	14.72	62.24	14.06	.000
National domains										
1. Economic situation	58.66	23.92	68.11	19.93	.000	61.91	24.95	66.76	22.15	.000
2. State of the environment	56.60	21.21	60.42	19.74	.073	55.59	21.87	59.37	20.15	.000
3. Social conditions	62.55	23.02	62.15	20.84	.791	59.13	20.22	61.02	20.66	.068
4. Government	43.71	28.00	53.52	26.23	.001	47.47	26.35	53.73	25.36	.000
5. Business	58.87	23.58	62.15	23.35	.191	57.63	22.96	60.43	24.58	.023
6. National Security	60.00	23.58	64.57	21.69	.052	60.25	25.17	62.62	25.33	.063
Life in Australia	80.72	16.72	83.75	17.16	.101	80.02	19.10	82.59	18.49	.006
SURVEY-SPECIFIC NATIONAL ASPECTS										
- Likelihood of Terrorist Attack	71.89	21.94	71.23	18.90	.782	67.94	20.27	64.92	19.72	.015

Table A 8.11: Unemployed Looking/Not Looking for Work

Unemployed	Survey 14				<i>p</i> =	Combined Surveys 9-14				<i>p</i> =
	Unemployed & Looking for Work		Unemployed & Not Looking for Work			Unemployed & Looking for Work		Unemployed & Not Looking for Work		
	33		37			242		232		
	Mean	SD	Mean	SD		Mean	SD	Mean	SD	
PERSONAL WELLBEING INDEX	59.60	20.40	70.39	18.18	.022	66.34	17.06	66.67	16.55	.828
Personal domains										
1. Standard of living	59.09	23.50	74.32	20.07	.005	65.91	23.18	68.79	21.20	.159
2. Health	62.73	23.62	67.57	28.13	.441	69.55	22.76	63.92	26.48	.013
3. Achievements in life	48.79	31.10	62.16	28.20	.063	59.55	26.77	60.47	28.82	.716
4. Personal relationships	57.27	37.94	70.54	34.64	.131	67.36	29.60	68.75	30.94	.616
5. How safe you feel	70.61	24.49	76.76	22.12	.273	78.14	21.33	75.65	21.02	.201
6. Community connect	57.58	22.50	71.08	24.01	.018	63.10	25.67	63.62	25.02	.823
7. Future security	57.88	25.83	64.86	30.88	.311	57.89	28.04	60.23	60.63	.381
Life as a whole	56.97	25.06	75.41	79.78	.007	62.27	26.26	68.19	25.04	.012
NATIONAL WELLBEING INDEX	58.38	18.79	57.06	19.79	.776	58.20	17.89	55.64	17.95	.120
National domains										
1. Economic situation	60.91	20.37	59.19	34.99	.805	56.86	28.50	56.12	58.58	.778
2. State of the environment	59.09	24.79	54.86	29.40	.521	58.35	24.13	54.40	25.78	.086
3. Social conditions	59.70	24.56	57.03	24.59	.651	57.02	26.89	55.86	24.27	.622
4. Government	53.33	29.33	48.65	31.72	.524	45.99	30.58	43.19	30.65	.320
5. Business	58.48	20.78	44.86	38.49	.075	55.12	28.58	48.02	34.68	.015
6. National Security	58.79	24.34	55.95	30.50	.670	58.51	31.93	57.41	30.04	.700
Life in Australia	71.52	24.25	81.08	22.95	.095	71.57	27.42	77.03	26.19	.027
SURVEY-SPECIFIC NATIONAL ASPECTS										
- Likelihood of Terrorist Attack	73.33	21.69	67.31	18.45	.327	66.18	21.64	65.04	21.44	.664

Table A 8.12: Looking for Work x Unemployed: **Personal Wellbeing Index**

	Unemployed and looking for work	Unemployed and not looking for work	Total
Survey 9	62	76	138
% of total survey sample	44.6%	55.4%	29.2%
Survey 10	44	50	94
% of total survey sample	46.8%	53.2%	19.9%
Survey 11	32	24	56
% of total survey sample	57.1%	42.9%	11.8%
Survey 12	41	29	70
% of total survey sample	58.6%	41.4%	14.8%
Survey 13	29	16	45
% of total survey sample	64.4%	65.6%	9.5%
Survey 14	33	37	70
% of total survey sample	47.1%	52.9%	14.8%
Total	241	232	473

Table A 8.13: Full-time x Part-time Work Status

		Survey 14								Combined Surveys 9-14							
		Full time work status								Full time work status							
		Full time paid employment	Full time Retired	Semi Retired	Full time volunteer	Full time Family Duties	Full time Student	Unemployed	p	Full time paid employment	Full time Retired	Semi Retired	Full time volunteer	Full time Family Duties	Full time Student	Unemployed	p
P/T Paid work	N	41	5	18	1	17	56	2	.004	149	25	101	7	127	188	19	.001
	%	17.2%	4.4%	62.1%	16.7%	34.7%	80%	11.8%		14.3%	3.2%	60.8%	41.2%	32.8%	73.2%	16.1%	
	Mean	73.43	74.57	79.96	94.29	78.57	76.61	51.31		74.25	72.69	77.89	80.61	76.02	75.12	66.17	
	SD	12.10	11.80	11.37	0	10.51	9.07	9.93		11.52	10.44	10.37	10.1	10.84	10.53	15.76	
P/T voluntary work	N	106	94	4	3	19	7	10	.159	535	685	36	4	164	35	64	.000
	%	44.5%	82.5%	13.8%	50%	38.8%	10%	58.9%		51.2%	87.6%	21.7%	23.5%	42.4%	13.6%	54.2%	
	Mean	78.08	78.45	80.71	82.86	74.49	70.00	71.00		77.71	78.98	74.21	81.07	75.79	74.69	68.39	
	SD	10.77	10.75	6.34	9.37	18.94	6.90	11.61		10.6	11.2	13.92	8.44	12.78	10.11	15.64	
Paid & voluntary work	N	8	0	6	0	6	7	1	.062	22	14	20	1	40	22	3	.257
	%	3.4%	0%	20.7%		12.2%	10%	5.9%		2.1%	1.8%	12.0%	5.9%	10.3%	8.6%	2.5%	
	Mean	74.82		83.10		83.81	72.45	87.14		77.21	77.96	77.64	81.43	79.25	73.18	65.24	
	SD	8.01		7.69		10.09	7.77	0		7.67	10.27	14.57	.	11.65	8.25	21.82	
PT Study	N	83	15	1	2	7	0	4	.008	338	58	9	5	56	12	32	.000
	%	34.9%	13.1%	3.4%	33.3%	14.3%	0%	23.5%		32.4%	7.4%	5.4%	29.4%	14.5%	4.7%	27.1%	
	Mean	76.98	81.52	94.14	82.14	71.43		63.57		76.2	78.77	83.65	74.57	75.15	71.79	64.24	
	SD	9.75	9.04	0	7.07	4.74		24.48		11.68	9.09	11.21	9.71	9.66	17.08	19.69	
Total		238	114	29	6	49	70	17	523	1044	782	166	17	387	257	118	

Table A 8.14: Unemployed x Income x PWI Domains (Survey 14)

N = 54	<\$15,000		\$15,000 - \$30,000		\$31,000 - \$60,000		\$61,000 - \$90,000		\$91,000 - \$120,000		\$121,000 - \$150,000		\$151,000+		P=
	19		15		6		8		3		1		1		
	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	
PERSONAL WELLBEING INDEX	61.35	24.12	65.33	15.03	61.67	19.28	65.71	21.02	80.95	2.18	72.86	-	70.00	-	.818
1. Standard of living	57.37	24.46	66.67	20.93	63.33	19.66	65.00	22.04	93.33	5.77	80.00	-	80.00	-	.242
2. Health	65.26	30.44	68.67	18.46	55.00	29.50	65.00	14.14	93.33	5.77	80.00	-	90.00	-	.401
3. Achievements in life	52.63	37.24	61.33	21.34	60.00	24.49	56.25	31.14	80.00	26.46	80.00	-	80.00	-	.808
4. Personal relationships	49.47	35.82	75.33	25.88	78.33	20.41	68.75	30.44	76.67	25.17	100.00	-	70.00	-	.161
5. How safe you feel	74.74	21.44	69.33	25.49	56.67	28.05	80.00	16.04	90.00	10.00	80.00	-	80.00	-	.401
6. Community connect	65.79	24.11	60.00	24.78	53.33	18.62	61.25	24.16	63.33	23.09	30.00	-	40.00	-	.685
7. Future security	64.21	26.73	56.00	22.61	65.00	17.61	63.75	32.49	70.00	36.06	60.00	-	80.00	-	.935

Table A 8.15: Unemployed x Income x PWI Domains (Combined Surveys 9-14)

N = 349	<\$15,000		\$15,000 - \$30,000		\$31,000 - \$60,000		\$61,000 - \$90,000		\$91,000 - \$120,000		\$121,000 - \$150,000		\$151,000+		P=
	129		94		70		37		10		4		5		
	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	
PERSONAL WELLBEING INDEX	62.13	19.06	65.53	15.40	67.12	16.47	70.08	15.41	72.00	12.26	72.50	4.72	76.00	12.01	.056
1. Standard of living	59.92	23.29	63.09	22.24	70.43	19.59	70.00	22.61	80.00	15.63	80.00	16.33	84.00	5.48	.001
2. Health	61.48	26.77	63.83	25.36	67.43	22.63	74.86	14.65	75.00	29.53	62.50	23.63	78.00	10.95	.052
3. Achievements in life	56.41	30.24	62.55	24.49	56.71	29.47	58.92	22.58	65.00	30.64	80.00	8.16	64.00	20.74	.414
4. Personal relationships	58.44	32.90	70.32	29.16	74.71	26.08	74.86	25.67	67.00	21.63	75.00	33.17	74.00	18.17	.003
5. How safe you feel	75.86	21.54	74.57	21.88	74.14	19.00	84.59	17.26	81.00	11.97	90.00	8.16	84.00	15.17	.103
6. Community connect	61.64	26.53	64.47	23.31	61.14	26.46	63.24	24.73	65.00	15.09	42.50	26.30	60.00	27.39	.731
7. Future security	57.34	30.03	59.89	22.74	59.86	26.89	64.05	23.62	71.00	21.32	77.50	17.08	88.00	8.37	.085

Normative Data

Table A 8.16: PWI for Individual Data (S9-14)

	N	Mean	SD	-2SD	+2SD
Full time paid employment	4591	75.56	11.22	53.12	98.00
Full time retired	2690	76.70	12.50	51.70	101.70
Semi retired	288	76.04	13.31	49.42	102.66
Full time volunteer	55	78.96	11.49	55.98	101.94
Full time family duties	1002	75.16	12.87	49.42	100.90
Full time study	457	74.15	11.64	50.87	97.43
Unemployed	459	66.81	16.62	33.57	100.05
Total	9542				

Table A 8.17: Normative Data Using Survey Mean Scores (N=6)

	N	Mean	SD	-2SD	+2SD
Full time paid employment	6	75.59	.61	74.37	76.81
Full time retired	6	76.56	.89	74.78	78.34
Semi retired	6	76.05	1.69	72.67	79.43
Full time volunteer	6	78.87	2.97	72.93	84.81
Full time family duties	6	75.18	.60	73.98	76.38
Full time study	5	74.17	.81	72.55	75.79
Unemployed	6	66.25	2.35	61.55	70.95
Total	41				

Appendix A9. Health

Table A 9.1: Height x Personal Wellbeing Index

Height (m)	Survey 14			Combined surveys 10-14						
	N	Mean	SD	N	%	Mean	SD	-2SD	+2SD	Range
<1.20	0	-	-	1	0.0%	71.43	.			
1.20-1.29	0	-	-	5	0.1%	62.00	12.88	36.24	87.76	51.52
1.30-1.39	2	82.14	15.15	11	0.1%	77.66	11.47	54.72	100.60	45.88
1.40-1.49	15	73.52	16.26	91	1.0%	73.83	13.21	47.41	100.25	52.84
1.50-1.59	251	73.51	13.28	1289	13.8%	75.17	13.03	49.11	101.23	52.12
1.60-1.69	559	75.22	13.17	2982	31.9%	75.71	12.30	51.11	100.31	49.20
1.70-1.79	590	75.80	11.96	2974	31.9%	75.40	12.00	51.40	99.40	48.00
1.80-1.89	420	75.64	12.90	1757	18.8%	74.98	12.32	50.34	99.62	49.28
1.90-1.99	56	75.28	10.57	211	2.3%	74.24	11.44	51.36	97.12	45.76
<2.00	3	83.81	4.59	16	0.2%	71.70	14.98	41.74	101.66	59.92
Total	1896	75.27	12.71	9337	100.0%	75.33	12.31	50.71	99.95	49.24

t-tests (combined sample) (PWI)

1.40-1.49 vs. 1.60-1.69: $t(3071) = -1.432$; $p = .152$

Table A 9.2: Weight x Personal Wellbeing Index

Weight (kg)	Survey 14			Combined surveys 10-14						
	N	Mean	SD	N	%	Mean	SD	-2SD	+2SD	Range
<40	0	-	-	12	0.1%	76.67	11.00	54.67	98.67	44.00
40-59	281	76.25	11.59	1636	17.8%	75.93	12.36	51.21	100.65	49.44
60-79	822	75.32	12.89	4197	45.7%	75.84	12.06	51.72	99.96	48.24
80-99	604	75.12	12.49	2678	29.2%	74.85	12.22	50.41	99.29	48.88
100-119	121	74.56	13.64	519	5.6%	73.42	13.15	47.12	99.72	52.60
120-139	29	69.11	14.17	99	1.1%	69.93	14.94	40.05	99.81	59.76
140-159	0	-	-	18	0.2%	71.35	9.69	51.97	90.73	38.76
160-179	0	-	-	14	0.2%	70.71	14.73	41.25	100.17	58.92
180-199	0	-	-	7	0.1%	66.94	14.32	38.30	95.58	57.28
<200	2	87.14	2.02	6	0.1%	75.95	21.65	32.65	119.25	86.60
Total	1860	75.26	12.66	9186	100.0%	75.35	12.30	50.75	99.95	49.20

t-tests (combined sample) (PWI)

40-59 vs. 100-119: $t(2153) = 3.969$; $p = .000$

40-59 vs. 120-139: $t(106) = 3.917$; $p = .000$

100-119 vs. 120-139: $t(616) = 2.368$; $p = .018$

Table A 9.3: BMI x Personal Wellbeing Index

BMI	Survey 14			Combined surveys 10-14						
	N	Mean	SD	N	%	Mean	SD	-2SD	+2SD	Range
>19	95	74.72	12.50	525	5.8%	75.16	11.93	51.30	99.02	47.72
20-24	686	76.49	11.77	3541	38.9%	76.06	12.05	51.96	100.16	48.20
25-29	721	75.03	12.51	3474	38.1%	75.52	11.94	51.64	99.40	47.76
30-34	258	74.80	13.38	1140	12.5%	74.25	13.12	48.01	100.49	52.48
35-39	61	69.20	17.43	285	3.1%	71.70	13.88	43.94	99.46	55.52
40-44	17	71.09	13.47	82	0.9%	71.31	15.72	39.87	102.75	62.88
45-49	4	74.64	2.95	26	0.3%	68.35	16.05	36.25	100.45	64.20
50-54	4	66.79	19.43	13	0.1%	68.79	13.13	42.53	95.05	52.52
55-59	3	63.81	25.00	12	0.1%	65.83	15.85	34.13	97.53	63.40
<60	2	84.29	2.02	11	0.1%	74.81	15.46	43.89	105.73	61.84
Total	1851	75.27	12.66	9109	100.0%	75.35	12.31	50.73	99.97	49.24

t-tests (combined sample) (PWI)

20-24 vs. 30-34: $t(1799) = 4.120$; $p = .000$

20-24 vs. 35-39: $t(319) = 5.145$; $p = .000$

25-29 vs. 35-39: $t(319) = 4.510$; $p = .000$

Table A 9.4: Gender x Height x Personal Wellbeing Index

Height	Survey 14						Combined surveys 10-14					
	Males			Females			Males			Females		
	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD
<1.20	0	.	.	0	-	-	0	-	-	1	71.43	.
1.20 - 1.29	0	.	.	0	-	-	1	70.00	.	4	60.00	13.95
1.30 - 1.39	0	.	.	2	82.14	15.15	6	76.19	13.36	5	79.43	9.93
1.40 - 1.49	0	.	.	15	73.52	16.26	12	73.45	8.98	79	73.89	13.78
1.50 - 1.59	9	71.27	11.92	242	73.59	13.35	105	74.35	13.50	1184	75.25	12.99
1.60 - 1.69	89	72.68	11.97	470	75.70	13.34	610	73.63	12.87	2372	76.24	12.09
1.70 - 1.79	401	74.49	12.53	189	78.56	10.11	2026	74.84	12.16	948	76.60	11.55
1.80 - 1.89	401	75.67	12.51	19	75.04	19.89	1652	74.97	12.19	105	75.14	14.23
1.90 - 1.99	54	74.74	10.27	2	90.00	10.10	206	74.20	11.37	5	75.71	15.75
>2.0	3	83.81	4.59	0	-	-	16	71.70	14.98	0	-	-
Total	957	74.83	12.35	939	75.73	13.06	4634	74.67	12.27	4703	75.99	12.32

t-tests (combined samples) (PWI)
 Males 1.60-1.69 vs. 1.80-1.89: $t(2260) = -2.273; p = .023$
 Females 1.40-1.49 vs. 1.60-1.69: $t(2449) = -1.695; p = .090$
 1.40-1.49 vs. 1.70-1.79: $t(87) = -1.698; p = .093$

Table A 9.5: Gender x Weight x Personal Wellbeing Index

Weight (kg)	Survey 14						Combined surveys 10-14					
	Males			Female			Males			Females		
	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD
<40	0	.	.	1	64.29	.	3	79.52	17.28	9	75.71	9.37
40-59	17	72.52	14.21	264	76.49	11.39	214	73.95	13.67	1422	76.23	12.13
60-79	353	74.53	12.24	469	75.92	13.33	1851	75.04	12.19	2346	76.48	11.91
80-99	461	75.24	12.18	143	74.75	13.47	2002	74.78	11.89	676	75.07	13.18
100-119	99	74.81	12.54	22	73.44	18.11	418	73.96	12.62	101	71.20	15.00
120-139	22	70.65	15.01	7	64.29	10.63	78	70.44	15.86	21	68.03	11.01
140-159	0	.	.	0	.	.	13	71.54	7.68	5	70.86	14.90
160-179	0	.	.	0	.	.	11	68.70	16.08	3	78.10	3.60
180-199	0	.	.	0	.	.	7	66.94	14.32	0	-	-
>200	2	87.14	2.02	0	.	.	4	80.36	10.19	2	67.14	42.43
Total	954	74.80	12.35	906	75.74	12.97	4601	74.67	12.26	4585	76.03	12.29

t-tests (combined samples) (PWI)
 Males 60-79 vs. 100-119: $t(2267) = 1.627; p = .104$
 100-119 vs. 120-139: $t(81) = 2.530; p = .013$
 Females 60-79 vs. 80-99: $t(1014) = 2.497; p = .013$
 80-99 vs. 100-119: $t(105) = 3.486; p = .003$

Table A 9.6: Gender x BMI x Personal Wellbeing Index

BMI	Survey 14						Combined surveys 10-14					
	Males			Females			Males			Females		
	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD
<15												
15-19	17	70.08	17.64	78	75.73	10.97	129	72.55	13.09	396	76.02	11.41
20-24	306	75.25	12.04	380	77.48	11.47	1556	75.23	12.40	1985	76.71	11.73
25-29	450	74.84	12.05	271	75.35	13.27	2058	74.86	11.78	1416	76.48	12.12
30-34	141	75.86	11.69	117	73.52	15.12	629	74.26	12.44	511	74.25	13.93
35-39	21	66.67	15.79	40	70.54	18.27	121	70.65	13.62	164	72.48	14.05
40-44	7	76.12	13.99	10	67.57	12.60	34	73.15	16.85	48	70.00	14.90
45-49	2	77.14	.00	2	72.14	1.01	14	68.88	19.27	12	67.74	12.08
50-54	3	64.29	22.99	1	74.29	.	8	70.54	13.68	5	66.00	13.19
55-59	3	63.81	25.00	0	.	.	9	65.40	16.27	3	67.14	17.90
>60	2	84.29	2.02	0	.	.	7	75.31	8.07	4	73.93	25.78
Total	952	74.83	12.34	899	75.74	12.98	4565	74.67	12.28	4544	76.03	12.30

t-tests (combined samples) (PWI)
 Males 20-24 vs. 15-19: $t(1683) = 2.348; p = .019$
 20-24 vs. 30-34: $t(2183) = 1.647; p = .100$
 20-24 vs. 35-39: $t(1675) = 3.883; p = .000$
 Females 20-24 vs. 30-34: $t(707) = 3.681; p = .000$
 20-24 vs. 35-39: $t(182) = 3.748; p = .000$

Table A 9.7: Income x Height

Height (m)	Survey 14								Total	Surveys 10-14								Total
	<\$15K	\$15-30K	\$31-60K	\$61-90K	\$91-120K	\$121-150K	>\$150K	<\$15K		\$15-30K	\$31-60K	\$61-90K	\$91-120K	\$121-150K	>\$150K			
<120	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1		
% row	.	.	.	.	.	.	.	.	100%	.	.	.	.	.	.	100.0%
Mean	.	.	.	.	.	.	.	.	71.43	.	.	.	.	.	.	.
SD	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
120-129	0	0	0	0	0	0	0	0	1	1	0	0	0	1	0	3		
% row	.	.	.	.	.	.	.	.	33.3%	33.3%	0.0%	0.0%	0.0%	33.3%	0.0%	100.0%
Mean	.	.	.	.	.	.	.	.	62.86	48.57	.	.	.	78.57	.	.
SD	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
130-139	1		1					2	2	2	7	0	0	0	0	11		
% row	50%	0.0%	50%	0.0%	0.0%	0.0%	0.0%	100%	18.2%	18.2%	63.6%	0.0%	0.0%	0.0%	0.0%	100.0%		
Mean	92.86		71.43					75	75	79.29	77.96	.	.	.	.	75
SD	.		.					25.25	25.25	11.11	9.43	.	.	.	.	25.25
140-149	8	3	2	1	1			15	25	19	20	4	4	2	0	74		
% row	53.3%	20.0%	13.3%	6.7%	6.7%	0.0%	0.0%	100.0%	33.8%	25.7%	27.0%	5.4%	5.4%	2.7%	0.0%	100.0%		
Mean	74.11	75.24	60.71	81.43	81.43			70.8	70.8	74.06	69.07	72.5	81.07	90	.	70.8		
SD	10.29	28.62	29.29	.	.			14.94	14.94	13.57	11.68	9.29	10.06	6.06	.	14.94		
150-159	33	48	67	41	21	8	5	223	191	272	300	139	77	27	19	1025		
% row	14.8%	21.5%	30.0%	18.4%	9.4%	3.6%	2.2%	100.0%	18.6%	26.5%	29.3%	13.6%	7.5%	2.6%	1.9%	100.0%		
Mean	68.87	72.50	73.41	75.19	75.51	75.89	84.57	70.56	70.56	74.76	74.67	77.56	78.26	77.25	81.88	70.56		
SD	14.80	13.04	13.28	13.64	8.19	12.79	9.11	16.85	16.85	12.75	12.29	10.8	10.99	10.94	9.54	16.85		
160-169	69	81	127	102	59	25	17	480	336	546	717	462	230	87	74	2452		
% row	16.9%	26.5%	21.3%	12.3%	5.2%	3.5%	100.0%	16.9%	13.7%	22.3%	29.2%	18.8%	9.4%	3.5%	3.0%	100.0%		
Mean	68.96	73.69	75.56	75.17	80.94	76.57	74.20	71.97	71.97	74.05	76.05	76.55	78.14	78.16	79.65	71.97		
SD	17.91	12.88	11.55	13.57	7.51	12.74	14.85	15.15	15.15	13.06	11.48	10.99	8.78	9.91	10.57	15.15		
170-179	53	67	148	116	76	29	34	523	267	478	745	543	276	90	116	2515		
% row	10.1%	12.8%	28.3%	22.2%	14.5%	5.5%	6.5%	100.0%	10.6%	19.0%	29.6%	21.6%	11.0%	3.6%	4.6%	100.0%		
Mean	72.35	71.94	74.58	77.36	78.70	80.74	78.32	72.47	72.47	73.1	74.22	76.75	78.06	78.73	78.83	72.47		
SD	15.86	13.24	11.13	12.22	8.83	6.65	11.08	15.24	15.24	13.53	11.78	10.77	9.75	8.09	9.94	15.24		
180-189	38	41	96	76	70	21	27	369	115	235	460	316	198	82	93	1499		
% row	10.3%	11.1%	26.0%	20.6%	19.0%	5.7%	7.3%	100.0%	7.7%	15.7%	30.7%	21.1%	13.2%	5.5%	6.2%	100.0%		
Mean	68.12	73.24	75.04	76.47	78.24	77.55	78.57	68.71	68.71	72.36	74.3	76.74	77.35	77.79	77.74	68.71		
SD	19.39	12.40	12.89	11.99	9.08	8.18	9.92	16.57	16.57	13.58	11.83	11.03	9.22	8.76	9.78	16.57		
190-199	5	2	18	10	4	1	4	44	14	17	58	33	29	12	14	177		
% row	11.4%	4.5%	40.9%	22.7%	9.1%	2.3%	9.1%	100.0%	7.9%	9.6%	32.8%	18.6%	16.4%	6.8%	7.9%	100.0%		
Mean	71.14	61.43	74.52	75.71	74.64	88.57	79.64	66.22	66.22	71.18	74.78	74.2	73.94	75.95	77.35	66.22		
SD	8.04	10.10	9.03	8.65	4.27	.	11.74	12.56	12.56	15.27	10.25	8.54	9.37	14.71	12.98	12.56		
>200	0	1	1	1	0	0	0	3	2	2	4	5	0	0	0	13		
% row	.	33.3%	33.3%	33.3%	0.0%	0.0%	0.0%	100%	15.4%	15.4%	30.8%	38.5%	0.0%	0.0%	0.0%	100.0%		
Mean	.	87.14	85.71	78.57	.	.	.	55.71	55.71	89.29	66.07	71.43	.	.	.	55.71		
SD	.	.	.	.	.	.	.	12.12	12.12	3.03	16.84	14.29	.	.	.	12.12
Total	207	243	460	347	231	84	87	1659	954	1572	2311	1502	814	301	316	7770		

Table A 9.8: Income x Height (Male)

Height (m)	Survey 14								Total	Surveys 10-14							Total
	<\$15K	\$15-30K	\$31-60K	\$61-90K	\$91-120K	\$121-150K	>\$150K	<\$15K		\$15-30K	\$31-60K	\$61-90K	\$91-120K	\$121-150K	>\$150K		
<120	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% row	.	.	.	.	.	.	.	100.0%	.	.	.	.	.	.	.	100%
Mean	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
SD	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
120-129	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% row	.	.	.	.	.	.	.	100.0%	.	.	.	.	.	.	.	100%
Mean	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
SD	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
130-139	0	0	0	0	0	0	0	0	1	16.7%	0.0%	5	83.3%	0.0%	0.0%	0.0%	6
% row	.	.	.	.	.	.	.	.	57.14	80	10.69	.	.	.	.	100.0%
Mean	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
SD	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
140-149	0	0	0	0	0	0	0	0	2	2	2	2	0.0%	0.0%	1	7	
% row	.	.	.	.	.	.	.	100.0%	28.6%	28.6%	28.6%	0.0%	0.0%	14.3%	0.0%	100.0%
Mean	.	.	.	.	.	.	.	.	66.43	65.71	68.57	.	.	94.29	.	.
SD	.	.	.	.	.	.	.	.	1.01	6.06	4.04	.	.	.	.	.
150-159	1	1	4	1	2	0	0	9	19	19	31	7	5	3	2	86	
% row	11.1%	11.1%	44.4%	11.1%	22.2%	0.0%	0.0%	100.0%	22.1%	22.1%	36.0%	8.1%	5.8%	3.5%	2.3%	100.0%	
Mean	67.14	64.29	72.14	84.29	68.57	.	.	.	73.68	70.9	74.7	74.29	79.14	80.48	72.14	.	
SD	.	.	16.52	.	8.08	.	.	.	18.43	14.45	13.61	10.94	10.48	11.98	9.09	.	
160-169	13	19	21	15	5	4	3	80	70	121	159	98	31	14	13	506	
% row	16.3%	23.8%	26.3%	18.8%	6.3%	5.0%	3.8%	100.0%	13.8%	23.9%	31.4%	19.4%	6.1%	2.8%	2.6%	100.0%	
Mean	66.81	71.88	74.29	75.9	80.29	75.36	71.43	.	69.55	70.53	74.16	75.71	78.11	76.63	78.57	.	
SD	17.24	14.16	6.97	12.89	2.56	3.76	7.42	.	14.68	14.92	10.73	11.48	10.85	11.02	8.63	.	
170-179	37	56	90	78	53	20	27	361	194	347	488	379	185	61	82	1736	
% row	10.2%	15.5%	24.9%	21.6%	14.7%	5.5%	7.5%	100.0%	11.2%	20.0%	28.1%	21.8%	10.7%	3.5%	4.7%	100.0%	
Mean	69.73	70.84	72.7	76.63	77.92	80.5	77.3	.	71.39	72.99	73.78	76.09	77.33	78.88	78.14	.	
SD	16.57	13.53	10.64	13.75	9.66	6.39	10.8	.	15.68	13.56	11.56	11.26	10.02	7.79	9.92	.	
180-189	35	38	92	72	68	20	26	351	106	218	433	301	193	73	88	1412	
% row	10.0%	10.8%	26.2%	20.5%	19.4%	5.7%	7.4%	100.0%	7.5%	15.4%	30.7%	21.3%	13.7%	5.2%	6.2%	100.0%	
Mean	68.12	73.68	74.72	76.49	78.36	77.64	78.46	.	68.68	72.86	74.1	76.68	77.59	77.85	77.4	.	
SD	17.64	10.99	12.92	11.76	9.19	8.38	10.1	.	16.15	13.06	11.87	11.03	9.11	8.33	9.9	.	
190-199	5	2	17	9	4	1	4	42	14	17	57	31	29	12	14	174	
% row	11.9%	4.8%	40.5%	21.4%	9.5%	2.4%	9.5%	100.0%	8.0%	9.8%	32.8%	17.8%	16.7%	6.9%	8.0%	100.0%	
Mean	71.14	61.43	73.19	74.92	74.64	88.57	79.64	.	66.22	71.18	75.21	74.01	73.94	75.95	77.35	.	
SD	8.04	10.1	7.26	8.78	4.27	.	11.74	.	12.56	15.27	9.78	8.66	9.37	14.71	12.98	.	
>200	0	1	1	1	0	0	0	3	2	2	4	5	0.0%	0.0%	0.0%	13	
% row	0.0%	33.3%	33.3%	33.3%	0.0%	0.0%	0.0%	100.0%	15.4%	15.4%	30.8%	38.5%	0.0%	0.0%	0.0%	100.0%	
Mean	.	87.14	85.71	78.57	.	.	.	.	55.71	89.29	66.07	71.43	.	.	.	.
SD	.	.	.	.	.	.	.	.	12.12	3.03	16.84	14.29	.	.	.	.
Total	91	117	225	176	132	45	60	846	408	726	1179	821	443	164	199	3940	

Table A 9.9: Income x Height (Female)

Height (m)	Survey 14								Total	Surveys 10-14							Total
	<\$15K	\$15-30K	\$31-60K	\$61-90K	\$91-120K	\$121-150K	>\$150K	<\$15K		\$15-30K	\$31-60K	\$61-90K	\$91-120K	\$121-150K	>\$150K		
<120	0	0	0	0	0	0	0	0	0	1							1
% row	100%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Mean	71.43
SD
120-129	0	0	0	0	0	0	0	0	0	1	1			1			3
% row	.	.	.	.	.	.	.	100%	33.3%	33.3%	0.0%	0.0%	0.0%	33.3%	0.0%	100%
Mean	.	.	.	.	.	.	.	.	62.86	48.57	.	.	78.57	.	.	.
SD	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
130-139	1	0	1	0	0	0	0	2	2	1	2	2					5
% row	50.0%	0.0%	50.0%	0.0%	0.0%	0.0%	0.0%	100.0%	20.0%	40.0%	40.0%	0.0%	0.0%	0.0%	0.0%	100.0%	
Mean	92.86	.	71.43	.	.	.	.	.	92.86	79.29	72.86	.	.	.	.	.
SD	.	.	.	.	.	.	.	.	.	11.11	2.02	.	.	.	.	.
140-149	8	3	2	1	1	0	0	15	23	17	18	4	4	1			67
% row	53.3%	20.0%	13.3%	6.7%	6.7%	0.0%	0.0%	100.0%	34.3%	25.4%	26.9%	6.0%	6.0%	1.5%	0.0%	100.0%	
Mean	74.11	75.24	60.71	81.43	81.43	.	.	.	71.18	75.04	69.13	72.5	81.07	85.71	.	.	
SD	10.29	28.62	29.29	.	.	.	.	.	15.54	13.97	12.31	9.29	10.06	.	.	.
150-159	31	48	63	40	19	8	5	214	172	253	269	132	72	24	17	939	
% row	14.5%	22.4%	29.4%	18.7%	8.9%	3.7%	2.3%	100.0%	18.3%	26.9%	28.6%	14.1%	7.7%	2.6%	1.8%	100.0%	
Mean	68.25	72.29	73.49	74.96	76.24	75.89	84.57	.	70.22	75.05	74.66	77.74	78.19	76.85	83.03	.	
SD	14.78	13.25	13.21	13.73	8.06	12.79	9.11	.	16.69	12.6	12.16	10.8	11.09	11.02	9.16	.	
160-169	54	62	105	87	54	21	14	397	266	425	558	364	199	73	61	1946	
% row	13.6%	15.6%	26.4%	21.9%	13.6%	5.3%	3.5%	100.0%	13.7%	21.8%	28.7%	18.7%	10.2%	3.8%	3.1%	100.0%	
Mean	70.79	74.24	75.65	75.04	81.01	76.8	74.8	.	72.61	75.06	76.59	76.77	78.14	78.45	79.88	.	
SD	16.03	12.54	12.21	13.75	7.82	13.86	16.15	.	15.23	12.31	11.64	10.86	8.44	9.74	10.99	.	
170-179	17	11	58	38	22	9	7	162	73	131	257	164	91	29	34	779	
% row	10.5%	6.8%	35.8%	23.5%	13.6%	5.6%	4.3%	100.0%	9.4%	16.8%	33.0%	21.1%	11.7%	3.7%	4.4%	100.0%	
Mean	77.82	77.53	77.51	78.87	80.52	81.27	82.24	.	75.32	73.38	75.05	78.26	79.54	78.42	80.5	.	
SD	12.35	10.38	11.33	8.21	6.53	7.57	12.12	.	13.67	13.5	12.15	9.4	9.05	8.82	9.93	.	
180-189	1	2	4	4	2	1	1	15	9	17	27	15	5	9	5	87	
% row	6.7%	13.3%	26.7%	26.7%	13.3%	6.7%	6.7%	100.0%	10.3%	19.5%	31.0%	17.2%	5.7%	10.3%	5.7%	100.0%	
Mean	21.43	57.14	82.5	76.07	74.29	75.71	81.43	.	69.05	65.97	77.51	77.9	68.29	77.3	83.71	.	
SD	.	30.3	11.21	17.9	0	.	.	.	22.15	18.37	10.89	11.35	9.71	12.34	4.69	.	
190-199	0	0	0	1	0	0	0	1			1	2				3	
% row	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%	100.0%	0.0%	0.0%	33.3%	66.7%	0.0%	0.0%	0.0%	100.0%	
Mean	.	.	.	82.86	.	.	.	.	.	.	50	77.14	.	.	.	.
SD	.	.	.	.	.	.	.	.	.	.	.	8.08	.	.	.	.
>200	0	0	0	0	0	0	0	0								0	
% row	.	.	.	.	.	.	.	100.0%	.	.	.	.	.	.	.	0.0%
Mean	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
SD	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	112	126	233	171	98	39	27	806	546	846	1132	681	371	137	117	3830	

Table A 9.10: Income X Weight

Weight (kg)	Survey 14							Total	Surveys 10-14							Total
	<\$15K	\$15-30K	\$31-60K	\$61-90K	\$91-120K	\$121-150K	>\$150K		<\$15K	\$15-30K	\$31-60K	\$61-90K	\$91-120K	\$121-150K	>\$150K	
30-39	1	0	0	0	0	0	0	1	2	3	2	0	2	0	0	9
% wt	100%	.	.	.	.	.	.	100%	22.2%	33.3%	22.2%	0.0%	22.2%	0.0%	0.0%	100.0%
Mean	64.29	.	.	.	.	.	.		77.86	77.14	70.71	.	86.43	.	.	
SD	.	.	.	.	.	.	.		21.21	10.79	15.15	.	1.01	.	.	
40-59	29	44	65	42	33	7	12	232	207	279	374	203	123	40	42	1268
% wt	12.5%	19.0%	28.0%	18.1%	14.2%	3.0%	5.2%	100.0%	16.3%	22.0%	29.5%	16.0%	9.7%	3.2%	3.3%	100.0%
Mean	76.95	75.58	74.73	74.76	79.52	75.92	77.14		71.76	74.65	75.46	76.8	78.85	79.36	80.58	
SD	13.84	11.34	12.50	11.14	7.06	11.05	13.33		15.8	12.14	12.19	9.96	9.51	9.1	10.56	
60-79	98	113	195	146	90	42	35	719	425	755	1020	667	351	129	120	3467
% wt	13.6%	15.7%	27.1%	20.3%	12.5%	5.8%	4.9%	100.0%	12.3%	21.8%	29.4%	19.2%	10.1%	3.7%	3.5%	100.0%
Mean	69.42	73.24	74.56	76.58	79.54	78.61	77.76		72.38	74.37	75.65	77.09	77.92	78.68	79.21	
SD	16.28	12.23	12.28	14.00	8.03	10.95	11.93		15.25	13.03	11.27	11.16	9.03	9.38	9.83	
80-99	61	57	157	122	93	27	33	550	241	396	699	494	280	108	124	2342
% wt	11.1%	10.4%	28.5%	22.2%	16.9%	4.9%	6.0%	100.0%	10.3%	16.9%	29.8%	21.1%	12.0%	4.6%	5.3%	100.0%
Mean	68.03	71.15	74.38	76.83	78.88	77.35	78.48		70.84	72.28	73.84	76.17	78.04	77.45	77.76	
SD	18.33	13.81	11.59	10.97	8.24	8.14	11.37		15.87	14.2	11.68	10.76	9.67	8.76	10.23	
100-119	11	17	30	27	12	5	4	106	42	88	145	97	43	14	23	452
% wt	10.4%	16.0%	28.3%	25.5%	11.3%	4.7%	3.8%	100.0%	9.3%	19.5%	32.1%	21.5%	9.5%	3.1%	5.1%	18.4%
Mean	73.25	66.64	76.76	74.76	69.88	80.57	75.71		66.33	70.29	74.33	76.11	72.19	76.33	79.63	
SD	17.12	16.26	12.05	14.23	12.86	7.80	5.08		16.33	14.49	12.49	11.38	10.24	11.75	9.11	
120-139	5	6	5	2	2	1	2	23	11	21	26	11	7	7	4	87
% wt	21.7%	26.1%	21.7%	8.7%	8.7%	4.3%	8.7%	100.0%	12.6%	24.1%	29.9%	12.6%	8.0%	8.0%	4.6%	100.0%
Mean	58.00	75.00	76.29	63.57	71.43	77.14	77.14		55.97	71.36	69.51	77.92	72.04	71.84	78.93	
SD	13.04	16.78	7.93	7.07	4.04	.	10.10		12.6	12.33	18.56	7.99	7.55	13.37	18.49	
140-159	0	0	0	0	0	0	0	0	2	4	5	2	0	0	1	14
% wt	.	.	.	.	.	.	.		14.3%	28.6%	35.7%	14.3%	0.0%	0.0%	7.1%	100.0%
Mean	.	.	.	.	.	.	.		72.86	72.14	68.29	73.57	.	.	70	
SD	.	.	.	.	.	.	.		2.02	6.44	13.34	21.21	.	.	.	
160-179	0	0	0	0	0	0	0	0	1	1	3	1	1	0	2	9
% wt	.	.	.	.	.	.	.		11.1%	11.1%	33.3%	11.1%	11.1%	0.0%	22.2%	100.0%
Mean	.	.	.	.	.	.	.		41.43	81.43	75.24	61.43	74.29	.	81.43	
SD	.	.	.	.	.	.	.		.	.	10.53	.	.	.	4.04	
180-199	0	0	0	0	0	0	0	0	3	0	.	1	0	0	1	5
% wt	.	.	.	.	.	.	.		60.0%	0.0%	0.0%	20.0%	0.0%	0.0%	20.0%	100.0%
Mean	.	.	.	.	.	.	.		56.67	.	.	64.29	.	.	77.14	
SD	.	.	.	.	.	.	.		15.74	.	.	.	.	.	.
>200	0	1	0	1	0	0	0	2	1	1	1	2	0	0	0	5
% wt	.	50%	.	50%	.	.	.	100%	20.0%	20.0%	20.0%	40.0%	0.0%	0.0%	0.0%	100.0%
Mean	.	85.71	.	88.57	.	.	.		37.14	85.71	81.43	77.14	.	.	.	
SD	.	.	.	.	.	.	.		.	.	.	16.16	.	.	.	
Total	205	238	452	340	230	82	86		935	1548	2275	1478	807	298	317	7658

Table A 9.11: Income X Weight (Male)

Weight (kg)	Survey 14								Surveys 10-14							
	<\$15K	\$15-30K	\$31-60K	\$61-90K	\$91-120K	\$121-150K	>\$150K	Total	<\$15K	\$15-30K	\$31-60K	\$61-90K	\$91-120K	\$121-150K	>\$150K	Total
30-39	0	0	0	0	0	0	0	0	1	0	1	0	1	0	0	3
% wt	.	.	.	.	.	.	.	100%	33.3%	.	33.3%	.	33.3%	.	.	100%
Mean	.	.	.	.	.	.	.	.	92.86	.	60	.	85.71	.	.	.
SD	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
40-59	3	3	5	2	2	0	0	15	33	33	53	30	12	3	2	166
% wt	20.0%	20.0%	33.3%	13.3%	13.3%	.	.	100%	19.9%	19.9%	31.9%	18.1%	7.2%	1.8%	1.2%	100%
Mean	51.9	80.48	76	79.29	77.14	.	.	.	66.19	70.65	75.15	74.19	80	83.33	72.14	.
SD	15.41	8.37	11.75	19.19	4.04	.	.	.	17.79	16.94	12.4	9.57	8.06	10.72	7.07	.
60-79	37	54	71	58	43	19	24	306	174	327	452	307	154	63	67	1544
% wt	12.1%	17.6%	23.2%	19.0%	14.1%	6.2%	7.8%	100.0%	11.3%	21.2%	29.3%	19.9%	10.0%	4.1%	4.3%	100%
Mean	70.04	72.2	72.92	75.91	78.74	78.57	78.27	.	70.82	73.59	74.74	76.4	77.28	78.59	78.57	.
SD	15.14	11.72	11.14	14.91	8.39	8.34	10.07	.	15.93	13.24	11.09	11.74	9.08	8.53	9.29	.
80-99	43	39	118	91	75	20	30	416	155	276	522	381	231	80	102	1747
% wt	10.3%	9.4%	28.4%	21.9%	18.0%	4.8%	7.2%	100.0%	8.9%	15.8%	29.9%	21.8%	13.2%	4.6%	5.8%	100.0%
Mean	68.57	70.92	73.56	77.36	78.78	79	77.48	.	71.16	71.77	73.56	76.05	78.02	78.16	76.74	.
SD	17.15	12.8	11.46	10.73	8.62	6.75	11.33	.	14.81	13.77	11.27	10.81	9.82	8.31	10.36	.
100-119	6	13	26	21	11	5	4	86	28	62	115	86	41	12	22	366
% wt	7.0%	15.1%	30.2%	24.4%	12.8%	5.8%	4.7%	100.0%	7.7%	16.9%	31.4%	23.5%	11.2%	3.3%	6.0%	100.0%
Mean	77.14	64.95	75.16	75.85	70.78	80.57	75.71	.	70.71	70	74.12	76.54	72.51	76.79	80.13	.
SD	13.43	16.42	11.1	11.54	13.08	7.8	5.08	.	14.14	14.59	12.25	10.55	10.31	12.26	8.99	.
120-139	1	4	2	1	1	1	0	10	7	15	23	7	5	6	4	67
% wt	10.0%	40.0%	20.0%	10.0%	10.0%	10.0%	.	100.0%	10.4%	22.4%	34.3%	10.4%	7.5%	9.0%	6.0%	100.0%
Mean	51.43	83.21	83.57	68.57	68.57	77.14	.	.	51.84	75.24	68.7	77.96	73.14	71.9	78.93	.
SD	.	7.94	3.03	.	.	.	.	.	13.79	11.09	19.12	7.64	8.83	14.64	18.49	.
140-159	0	0	1	1	0	0	1	3	1	4	3	2	0	0	1	11
% wt	.	.	33.3%	33.3%	.	.	33.3%	100.0%	9.1%	36.4%	27.3%	18.2%	.	.	9.1%	100.0%
Mean	.	.	77.14	58.57	.	.	70	.	74.29	72.14	70	73.57	.	.	70	.
SD	.	.	.	.	.	.	.	.	.	6.44	7.14	21.21	.	.	.	.
160-179	0	0	1	0	0	0	1	2	1	0	3	1	0	0	1	6
% wt	.	.	50.0%	.	.	.	50.0%	100.0%	16.7%	.	50.0%	16.7%	.	.	16.7%	100.0%
Mean	.	.	71.43	.	.	.	84.29	.	41.43	.	75.24	61.43	.	.	84.29	.
SD	.	.	.	.	.	.	.	.	.	.	10.53	.	.	.	.	.
180-199	2	0	0	0	0	0	0	2	3	0	0	1	0	0	1	5
% wt	100.0%	.	.	.	.	.	.	100.0%	60.0%	.	.	20.0%	.	.	20.0%	100.0%
Mean	51.43	.	.	.	.	.	.	.	56.67	.	.	64.29	.	.	77.14	.
SD	18.18	.	.	.	.	.	.	.	15.74	.	.	.	.	.	.	.
>200	0	1	0	1	0	0	0	2	0	1	1	2	0	0	0	4
% wt	.	50.0%	.	50.0%	.	.	.	100.0%	.	25.0%	25.0%	50.0%	.	.	.	100.0%
Mean	.	85.71	.	88.57	.	.	.	.	.	85.71	81.43	77.14	.	.	.	.
SD	.	.	.	.	.	.	.	.	.	.	.	16.16	.	.	.	.
Total	92	114	224	175	132	45	60	842	403	718	1173	817	444	164	200	3919

Table A 9.12: Income X Weight (Female)

Weight (kg)	Survey 14								Total	Surveys 10-14							Total
	<\$15K	\$15-30K	\$31-60K	\$61-90K	\$91-120K	\$121-150K	>\$150K	<\$15K		\$15-30K	\$31-60K	\$61-90K	\$91-120K	\$121-150K	>\$150K		
30-39	0	0	0	0	0	0	0	0	0	1	3	1	0	1	0	0	6
% wt	.	.	.	.	.	.	.	100%	16.7%	50.0%	16.7%	0.0%	16.7%	0.0%	0.0%	100%
Mean	.	.	.	.	.	.	.	.	62.86	77.14	81.43	.	87.14	.	.	.
SD	.	.	.	.	.	.	.	.	.	10.79	.	.	.	.	.	.
40-59	26	41	60	40	31	7	12	217	174	246	321	173	111	37	40	1102	
% wt	12.0%	18.9%	27.6%	18.4%	14.3%	3.2%	5.5%	100%	15.8%	22.3%	29.1%	15.7%	10.1%	3.4%	3.6%	100%	
Mean	79.84	75.23	74.62	74.54	79.68	75.92	77.14	.	72.82	75.19	75.51	77.25	78.73	79.03	81	.	
SD	10.56	11.52	12.65	10.95	7.23	11.05	13.33	.	15.22	11.29	12.17	9.98	9.68	9.05	10.59	.	
60-79	58	58	124	89	46	23	11	409	251	428	568	360	197	66	53	1923	
% wt	14.2%	14.2%	30.3%	21.8%	11.2%	5.6%	2.7%	100.0%	13.1%	22.3%	29.5%	18.7%	10.2%	3.4%	2.8%	100.0%	
Mean	69.53	73.94	75.43	77.17	80.28	78.63	76.62	.	73.47	74.96	76.38	77.67	78.43	78.77	80.03	.	
SD	14.71	12.67	12.76	13.45	7.78	12.9	15.76	.	14.69	12.85	11.36	10.63	8.99	10.19	10.49	.	
80-99	17	18	38	30	18	7	3	131	86	120	177	113	49	28	22	595	
% wt	13.0%	13.7%	29.0%	22.9%	13.7%	5.3%	2.3%	100.0%	14.5%	20.2%	29.7%	19.0%	8.2%	4.7%	3.7%	100.0%	
Mean	64.96	71.67	76.69	74.71	79.29	72.65	88.57	.	70.27	73.46	74.67	76.6	78.1	75.41	82.53	.	
SD	20.57	16.16	11.9	11.48	6.67	10.38	6.23	.	17.7	15.12	12.81	10.61	9.01	9.82	8.26	.	
100-119	5	4	3	6	1	0	0	19	14	26	30	11	2	2	1	86	
% wt	26.3%	21.1%	15.8%	31.6%	5.3%	.	.	100.0%	16.3%	30.2%	34.9%	12.8%	2.3%	2.3%	1.2%	100.0%	
Mean	68.57	72.14	83.81	70.95	60	.	.	.	57.55	70.99	75.1	72.73	65.71	73.57	68.57	.	
SD	21.38	16.68	15.74	22.29	.	.	.	.	17.34	14.53	13.58	16.82	8.08	11.11	.	.
120-139	2	2	1	0	0	0	0	5	4	6	3	4	2	1	0	20	
% wt	40.0%	40.0%	20.0%	.	.	.	.	100.0%	20.0%	30.0%	15.0%	20.0%	10.0%	5.0%	0.0%	100.0%
Mean	67.86	58.57	65.71	.	.	.	.	.	63.21	61.67	75.71	77.86	69.29	71.43	.	.
SD	5.05	20.2	.	.	.	.	.	.	6.21	10.32	14.91	9.79	3.03	.	.	.
140-159	0	0	0	0	1	0	0	1	1	.	2	.	.	.	.	3
% wt	.	.	.	.	100.0%	.	.	100.0%	33.3%	0.0%	66.7%	0.0%	0.0%	0.0%	0.0%	100.0%
Mean	.	.	.	.	74.29	.	.	.	71.43	.	65.71	.	.	.	.	.
SD	.	.	.	.	.	.	.	.	.	.	24.24	.	.	.	.	.
160-179	26	41	60	40	31	7	12	217	.	1	.	.	1	.	1	3	
% wt	12.0%	18.9%	27.6%	18.4%	14.3%	3.2%	5.5%	100.0%	0.0%	33.3%	0.0%	0.0%	33.3%	0.0%	33.3%	100.0%	
Mean	79.84	75.23	74.62	74.54	79.68	75.92	77.14	.	.	81.43	.	.	74.29	.	78.57	.	
SD	10.56	11.52	12.65	10.95	7.23	11.05	13.33	.	.	.	.	.	.	.	.	.
180-199	0	0	0	0	0	0	0	0	.	.	.	.	.	.	.	0
% wt	.	.	.	.	.	.	.	100.0%	.	.	.	.	.	.	.	0.0%
Mean	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
SD	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
>200	0	0	0	0	0	0	0	0	1	.	.	.	.	.	.	1
% wt	.	.	.	.	.	.	.	100.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100.0%
Mean	.	.	.	.	.	.	.	.	37.14	.	.	.	.	.	.	.
SD	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total	108	123	226	165	97	37	26	782	532	830	1102	661	363	134	117	3739	

Table A 9.13: Income x BMI

BMI	Survey 14								Surveys 10-14							
	<\$15K	\$15-30K	\$31-60K	\$61-90K	\$91-120K	\$120-150K	>\$150K	Total	<\$15K	\$15-30K	\$31-60K	\$61-90K	\$91-120K	\$120-150K	>\$150K	Total
15-19	11	11	26	12	11	3	2	76	68	83	123	61	47	11	9	402
% BMI	14.5%	14.5%	34.2%	15.8%	14.5%	3.9%	2.6%	100.0%	16.9%	20.6%	30.6%	15.2%	11.7%	2.7%	2.2%	100.0%
Mean	73.64	74.42	72.14	73.33	79.74	78.57	87.14		70.53	75.9	74.2	75.06	78.75	82.08	80	
SD	16.99	10.23	13.57	13.41	6.73	7.95	8.08		14.25	11.21	11.05	11.15	9.37	5.51	9.39	
20-24	68	81	163	113	91	27	40	583	330	587	869	528	320	111	123	2868
% BMI	11.7%	13.9%	28.0%	19.4%	15.6%	4.6%	6.9%	100.0%	11.5%	20.5%	30.3%	18.4%	11.2%	3.9%	4.3%	100.0%
Mean	72.71	74.69	75.86	76.92	80.00	78.10	75.96		72.71	73.96	75.54	77.22	78.37	78.64	79.28	
SD	15.31	12.28	11.00	12.57	7.05	9.24	12.77		15.92	13.09	11.49	10.65	9.25	8.46	10.31	
25-29	79	93	174	147	87	37	34	651	339	579	843	625	325	127	133	2971
% BMI	12.1%	14.3%	26.7%	22.6%	13.4%	5.7%	5.2%	100.0%	11.4%	19.5%	28.4%	21.0%	10.9%	4.3%	4.5%	100.0%
Mean	69.39	72.06	74.19	76.49	78.01	78.84	79.08		72.42	74.01	74.99	76.61	77.47	78.23	78.12	
SD	15.24	12.20	12.00	12.60	9.26	10.90	10.47		14.4	12.99	11.56	11.04	9.7	10	9.92	
30-34	27	32	74	49	34	11	7	234	119	196	315	199	90	32	39	990
% BMI	11.5%	13.7%	31.6%	20.9%	14.5%	4.7%	3.0%	100.0%	12.0%	19.8%	31.8%	20.1%	9.1%	3.2%	3.9%	100.0%
Mean	66.14	73.93	73.82	76.44	78.87	78.57	80.41		69.22	72.34	73.9	76.43	77.51	78.08	79.23	
SD	23.71	13.09	12.73	10.84	8.13	4.78	9.82		17.81	14.28	12.48	10.38	8.77	7.3	11.38	
35-39	11	11	11	16	5	3	1	58	43	62	69	43	16	14	4	251
% BMI	19.0%	19.0%	19.0%	27.6%	8.6%	5.2%	1.7%	100.0%	17.1%	24.7%	27.5%	17.1%	6.4%	5.6%	1.6%	10.2%
Mean	67.92	61.56	77.27	71.25	64.57	66.19	75.71		67.24	70.02	71.55	75.15	71.25	68.78	77.14	
SD	17.76	19.37	17.79	17.71	14.34	14.09	.		15.16	15.34	13.87	13.21	12.42	12.97	7.65	
40-44	4	6	2	1	0	0	2	15	11	21	26	6	1	1	4	70
% BMI	26.7%	40.0%	13.3%	6.7%	0.0%	0.0%	13.3%	100.0%	15.7%	30.0%	37.1%	8.6%	1.4%	1.4%	5.7%	100.0%
Mean	68.93	71.43	73.57	68.57	.	.	77.14		57.92	68.16	75	78.57	71.43	78.57	82.86	
SD	13.87	18.76	11.11	.	.	.	10.10		19.7	17.51	12.23	10.3	.	.	9.11	
45-49	1	1	1	0	0	1	0	4	9	6	5	2	2	1	0	25
% BMI	25%	25%	25%	.	.	25%	.	100%	36.0%	24.0%	20.0%	8.0%	8.0%	4.0%	.	100.0%
Mean	71.43	72.86	77.14	.	.	77.14	.		61.43	70.48	68.29	72.86	77.14	77.14	.	
SD	.	.	.	.	.	.	.		15.73	6.68	26.64	16.16	14.14	.	.	
50-54	0	0	1	0	1	0	0	2	1	3	5	0	1	0	0	10
% BMI	.	.	50%	.	50%	.	.	100%	10.0%	30.0%	50.0%	.	10.0%	.	.	100.0%
Mean	.	.	71.43	.	74.29	.	.		57.14	76.67	67.43	.	74.29	.	.	
SD	.	.	.	.	.	.	.		.	7.05	10.8	.	.	.	.
55-59	2	0	0	1	0	0	0	3	3		1	2	0	0	1	7
% BMI	66.7%	.	.	33.3%	.	.	.	100%	42.9%	0.0%	14.3%	28.6%	.	.	14.3%	100.0%
Mean	51.43	.	.	88.57	.	.	.		48.1	.	67.14	76.43	.	.	77.14	
SD	18.18	.	.	.	.	.	.		14.09	.	.	17.17	.	.	.	
>60	0	1	0	0	0	0	0	1	2	1	2	1	0	0	1	7
% BMI	.	100%	.	.	.	.	.	100%	28.6%	14.3%	28.6%	14.3%	.	.	14.3%	100.0%
Mean	.	85.71	.	.	.	.	.		52.14	85.71	82.14	65.71	.	.	78.57	
SD	.	.	.	.	.	.	.		21.21	.	1.01	.	.	.	.
Total	203	236	452	339	229	82	86		925	1538	2258	1467	802	297	314	7601

Table A 9.14: Age x Height

Height (m)	Survey 14								Surveys 10-14							
	18-25	26-35	36-45	46-55	56-65	66-75	76+	Total	18-25	26-35	36-45	46-55	56-65	66-75	76+	Total
<120	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
% ht	.	.	.	.	.	.	.	100%	.	.	.	.	.	.	100.0%	100.0%
Mean	.	.	.	.	.	.	.	.	.	.	.	.	.	.	71.43	.
SD	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
120-129	0	0	1	0	0	0	0	1	1	0	0	1	0	0	2	4
% ht	.	.	100%	.	.	.	.	100%	25.0%	.	.	25.0%	.	.	50.0%	100.0%
Mean	.	.	86.67	.	.	.	.	.	50	.	.	78.57	.	.	55.71	.
SD	.	.	.	.	.	.	.	.	.	.	.	.	.	.	10.1	.
130-139	0	1	0	0	1	0	0	2	0	2	1	4	2	0	2	11
% ht	.	50%	.	.	50%	.	.	100%	0.0%	18.2%	9.1%	36.4%	18.2%	.	18.2%	100.0%
Mean	.	71.43	.	.	92.86	.	.	.	.	70	57.14	82.86	83.57	.	79.29	.
SD	.	.	.	.	.	.	.	.	.	2.02	.	9.9	13.13	.	11.11	.
140-149	2	1	1	1	1	6	4	16	4	4	13	20	17	19	13	90
% ht	12.5%	6.3%	6.3%	6.3%	6.3%	37.5%	25.0%	100.00%	4.4%	4.4%	14.4%	22.2%	18.9%	21.1%	14.4%	100.0%
Mean	60.71	81.43	81.43	74.29	65.71	73.81	76.93	.	56.79	78.93	78.35	71.86	71.18	74.81	77.14	.
SD	29.29	.	.	.	.	18.49	13.85	.	17.86	12.96	10.25	10.85	14.47	15.01	10.43	.
150-159	20	39	45	62	46	26	11	249	78	146	229	261	252	196	112	1274
% ht	8.0%	15.7%	18.1%	24.9%	18.5%	10.4%	4.4%	100.00%	6.1%	11.5%	18.0%	20.5%	19.8%	15.4%	8.8%	52.0%
Mean	69.64	71.39	75.40	73.62	74.29	75.86	75.56	.	71.78	73.26	76.29	72.86	75.38	76.52	80.28	.
SD	13.93	12.56	10.375	12.93	15.21	11.22	16.26	.	12.96	12.4	11.81	14.67	12.75	12.56	11.19	.
160-169	55	76	129	118	95	67	33	573	251	394	574	610	548	340	231	2948
% ht	9.6%	13.3%	22.5%	20.6%	16.6%	11.7%	5.8%	100.00%	8.5%	13.4%	19.5%	20.7%	18.6%	11.5%	7.8%	100.0%
Mean	76.61	72.62	74.54	76.71	74.32	74.12	78.41	.	75.05	74.51	75.34	75.26	75.38	77.13	79.54	.
SD	10.11	15.92	12.92	12.96	14.13	13.27	10.70	.	11.15	12.03	12.35	12.25	13.15	11.85	11.27	.
170-179	58	99	128	143	106	48	22	604	272	415	621	634	520	311	179	2952
% ht	9.6%	16.4%	21.2%	23.7%	17.6%	8.0%	3.6%	100.00%	9.2%	14.1%	21.0%	21.5%	17.6%	10.5%	6.1%	100.0%
Mean	72.87	77.60	76.14	74.29	75.72	76.83	79.38	.	73.66	76.07	74.82	74.33	75.19	77.36	79.6	.
SD	11.74	11.76	10.91	12.62	13.00	10.42	9.58	.	11.79	10.84	12.37	12.3	12.56	11.33	9.94	.
180-189	59	80	107	69	65	36	12	428	239	305	369	337	252	172	73	1747
% ht	13.7%	18.7%	25.0%	16.1%	15.2%	8.4%	2.8%	100.00%	13.7%	17.5%	21.1%	19.3%	14.4%	9.8%	4.2%	100.0%
Mean	75.57	75.65	76.78	73.91	74.08	78.25	75.95	.	75.22	74.52	74.36	74.82	74.75	76.76	77.16	.
SD	12.91	11.75	12.26	12.18	15.10	13.66	14.34	.	12.56	11.22	13.01	11.93	13	12.14	11.31	.
190-199	12	18	11	6	6	3	0	56	57	52	41	32	23	6	0	211
% ht	21.4%	32.1%	19.6%	10.7%	10.7%	5.4%	0.00%	100.00%	27.0%	24.6%	19.4%	15.2%	10.9%	2.8%	.	100.0%
Mean	74.88	79.52	75.32	66.43	71.67	76.16	.	.	75.26	75.63	72.44	69.55	77.83	75.95	.	.
SD	9.91	10.46	10.77	8.84	11.66	7.05	.	.	11.66	9.38	12.24	11.56	13.02	6.48	.	.
>200	3	0	0	0	0	0	0	3	4	4	3	1	3	1	0	16
% ht	100%	.	.	.	.	.	.	100%	25.0%	25.0%	18.8%	6.3%	18.8%	6.3%	.	100.0%
Mean	83.81	.	.	.	.	.	.	.	80.36	68.21	75.24	87.14	58.57	64.29	.	.
SD	4.59	.	.	.	.	.	.	.	7.86	22.9	2.97	.	14.07	.	.	.
Total	209	314	422	399	320	186	82	1932	906	1322	1851	1900	1617	1045	613	9254

Table A 9.15: Age X Weight

Weight (kg)	Survey 14								Surveys 10-14							
	18-25	26-35	36-45	46-55	56-65	66-75	76+	Total	18-25	26-35	36-45	46-55	56-65	66-75	76+	Total
<40	0	0	0	0	0	0	0	0	2	2	0	0	2	0	5	11
% wt	.	.	.	.	.	.	.	.	18.2%	18.2%	.	.	18.2%	.	45.5%	100.0%
Mean	.	.	.	.	.	.	.	.	68.57	73.57	.	.	83.57	.	78	.
SD	.	.	.	.	.	.	.	.	0	19.19	.	.	3.03	.	13.19	.
40-59	45	47	60	62	32	21	15	282	220	229	331	307	210	156	162	1615
% wt	16.0%	16.7%	21.3%	22.0%	11.3%	7.4%	5.3%	100.0%	13.6%	14.2%	20.5%	19.0%	13.0%	9.7%	10.0%	100.0%
Mean	74.38	72.42	75.94	76.59	75.63	80.88	82.88	.	75.28	74.31	77.02	74.43	74.6	77.43	79.78	.
SD	12.64	11.21	12.53	10.68	14.30	6.90	7.34	.	11.56	11.76	11.72	13.74	13.5	11.76	10.57	.
60-79	109	144	170	154	122	102	36	837	448	581	791	780	727	529	297	4153
% wt	13.0%	17.2%	20.3%	18.4%	14.6%	12.2%	4.3%	100.0%	10.8%	14.0%	19.0%	18.8%	17.5%	12.7%	7.2%	100.0%
Mean	74.55	74.20	75.88	74.94	75.31	76.20	79.27	.	74.23	75.12	75.41	75.07	75.84	77.21	80.64	.
SD	11.73	14.93	12.19	13.49	12.50	12.30	10.31	.	11.63	11.88	12.26	12.39	12.33	11.84	9.32	.
80-99	50	99	145	141	114	46	23	618	190	414	550	599	517	272	127	2669
% wt	8.1%	16.0%	23.5%	22.8%	18.4%	7.4%	3.7%	100.0%	7.1%	15.5%	20.6%	22.4%	19.4%	10.2%	4.8%	100.0%
Mean	73.27	76.96	75.46	74.83	75.30	73.42	73.89	.	73.29	75.18	74.35	74.32	74.87	76.93	76.77	.
SD	12.37	10.81	11.69	12.30	14.34	12.42	13.83	.	13.22	10.2	12.06	12.27	13.22	11.81	12.81	.
100-119	4	18	30	25	35	13	2	127	30	63	112	134	108	62	10	519
% wt	3.1%	14.2%	23.6%	19.7%	27.6%	10.2%	1.6%	100.0%	5.8%	12.1%	21.6%	25.8%	20.8%	11.9%	1.9%	21.2%
Mean	76.06	80.32	76.87	70.74	70.88	74.56	80.00	.	74.48	75.08	72.67	72.91	72.98	74.22	75	.
SD	13.11	12.81	9.93	12.25	16.72	16.14	18.86	.	13.18	12.51	13.98	12.1	14.36	12.97	10.06	.
120-139	1	4	8	6	5	2	2	28	3	13	27	28	16	9	1	97
% wt	3.6%	14.3%	28.6%	21.4%	17.9%	7.1%	7.1%	100.0%	3.1%	13.4%	27.8%	28.9%	16.5%	9.3%	1.0%	100.0%
Mean	85.71	75.35	69.64	69.29	63.71	60.71	82.86	.	77.62	71.76	66.03	70.92	71.43	74.44	32.86	.
SD	.	12.96	12.98	7.76	12.52	31.31	0	.	14.02	14.73	18.29	11.88	13.41	13.31	.	.
140-159	0	0	0	0	0	0	0	0	3	3	5	2	3	1	1	18
% wt	.	.	.	.	.	.	.	.	16.7%	16.7%	27.8%	11.1%	16.7%	5.6%	5.6%	100.0%
Mean	.	.	.	.	.	.	.	.	70.95	66.67	70.86	70.71	76.67	65.71	80	.
SD	.	.	.	.	.	.	.	.	1.65	20.27	8.61	9.09	8.12	.	.	.
160-179	0	0	0	0	0	0	0	0	1	0	5	3	2	0	2	13
% wt	.	.	.	.	.	.	.	.	7.7%	.	38.5%	23.1%	15.4%	.	15.4%	100.0%
Mean	.	.	.	.	.	.	.	.	75.71	.	76.86	70.48	77.86	.	62.14	.
SD	.	.	.	.	.	.	.	.	.	.	8.54	8.61	5.05	.	29.29	.
180-199	0	0	0	0	0	0	0	0	0	0	0	1	4	1	1	7
% wt	.	.	.	.	.	.	.	.	.	.	.	14.3%	57.1%	14.3%	14.3%	100.0%
Mean	.	.	.	.	.	.	.	.	.	.	.	77.14	67.5	38.57	82.86	.
SD	.	.	.	.	.	.	.	.	.	.	.	.	4.72	.	.	.
>200	0	0	1	1	0	0	0	2	1	0	2	3	0	0	0	6
% wt	.	.	50%	50%	.	.	.	100%	16.7%	.	33.3%	50.0%	.	.	.	100.0%
Mean	.	.	88.57	85.71	.	.	.	.	97.14	.	85	62.86	.	.	.	.
SD	.	.	.	.	.	.	.	.	.	.	5.05	24.41	.	.	.	.
Total	209	312	414	389	308	184	78	1894	898	1305	1823	1857	1589	1030	606	9108

Table A 9.16: Age x BMI

BMI	Survey 14								Total	Surveys 10-14								Total
	18-25	26-35	36-45	46-55	56-65	66-75	76+	18-25		26-35	36-45	46-55	56-65	66-75	76+			
<19	22	16	15	24	8	6	6	97	124	87	90	81	44	43	46	515		
% BMI	22.7%	16.5%	15.5%	24.7%	8.2%	6.2%	6.2%	100.0%	24.1%	16.9%	17.5%	15.7%	8.5%	8.3%	8.9%	100.0%		
Mean	75.58	70.88	73.02	74.46	67.86	82.86	79.46		75.23	73.66	75.6	74.87	70.55	78.01	78.73			
SD	10.96	14.83	15.85	8.93	20.20	8.57	8.99		10.94	13	12.41	10.48	14.24	11.21	11.68			
20-24	132	136	144	120	78	58	28	696	517	554	710	621	503	347	258	3510		
% BMI	19.0%	19.5%	20.7%	17.2%	11.2%	8.3%	4.0%	100.0%	14.7%	17.6%	22.5%	19.7%	16.0%	11.0%	8.2%	109.7%		
Mean	75.18	75.38	76.61	76.36	76.84	78.29	79.65		74.72	74.96	76.01	75.54	76.04	77.49	80.39			
SD	11.98	12.71	11.01	12.82	11.06	11.46	8.74		11.8	11.59	12.1	13.03	12.15	11.81	9.6			
25-29	42	110	186	147	134	84	29	732	192	475	719	730	664	440	226	3446		
% BMI	5.7%	15.0%	25.4%	20.1%	18.3%	11.5%	4.0%	100.0%	5.6%	13.8%	20.9%	21.2%	19.3%	12.8%	6.6%	100.0%		
Mean	72.07	76.02	75.43	74.25	75.35	75.71	77.76		73.97	75.61	75.28	74.33	75.41	76.9	79.41			
SD	12.94	11.52	12.81	11.93	13.47	11.19	12.23		12.7	10.26	12.01	11.74	13.08	11.71	10.05			
30-34	9	35	47	76	67	26	9	269	42	145	203	299	255	142	49	1135		
% BMI	3.3%	13.0%	17.5%	28.3%	24.9%	9.7%	3.3%	100.0%	3.7%	12.8%	17.9%	26.3%	22.5%	12.5%	4.3%	100.0%		
Mean	73.60	72.49	76.19	74.81	74.45	72.29	79.89		70.78	73.44	73.4	73.33	75.25	76.78	77.14			
SD	9.01	17.49	9.21	13.44	14.26	15.15	11.19		12.75	12.66	12.67	13.59	13.12	12.69	13.71			
35-39	1	9	14	13	16	5	5	63	7	25	54	80	76	28	14	284		
% BMI	1.6%	14.3%	22.2%	20.6%	25.4%	7.9%	7.9%	100.0%	2.5%	8.8%	19.0%	28.2%	26.8%	9.9%	4.9%	11.6%		
Mean	52.86	78.10	74.40	69.45	64.11	63.43	67.33		65.51	74.63	70.16	72.91	70.6	71.48	75			
SD	.	14.53	11.23	17.73	21.18	17.86	20.42		16.3	13.47	14.57	12.59	14.28	12.12	19.04			
40-44	1	2	5	4	3	2	0	17	3	5	20	21	18	15	0	82		
% BMI	5.9%	11.8%	29.4%	23.5%	17.6%	11.8%	0.0%	100.0%	3.7%	6.1%	24.4%	25.6%	22.0%	18.3%	.	100.0%		
Mean	62.86	80.00	68.00	67.14	70.00	83.57	.		63.33	73.14	65.43	71.9	70.24	80.57	.			
SD	.	20.20	16.40	8.96	16.23	1.01	.		6.44	20.36	17.92	17.61	13.48	6.83	.			
45-49	0	1	0	2	1	0	0	4	1	1	9	6	5	3	1	26		
% BMI	.	25%	.	50%	25%	.	.	100%	3.8%	3.8%	34.6%	23.1%	19.2%	11.5%	3.8%	100.0%		
Mean	.	72.86	.	77.14	71.43	.	.		72.86	72.86	69.52	74.05	70	59.52	32.86			
SD	.	.	.	0	.	.	.		.	.	20.17	9.01	6.55	20.72	.	
50-54	0	0	1	1	0	0	1	3	0	2	1	3	3	0	3	12		
% BMI	.	.	33.3%	33.3%	.	.	33.3%	100%	.	16.7%	8.3%	25.0%	25.0%	.	25.0%	100.0%		
Mean	.	.	74.29	71.43	.	.	82.86		.	58.57	74.29	73.33	70.95	.	77.14			
SD	.	.	.	.	.	.	.		.	14.14	.	1.65	12.48	.	7.56	
55-59	0	0	1	0	1	1	0	3	2	0	3	1	3	2	1	12		
% BMI	.	.	33.3%	.	33.3%	33.3%	.	100%	16.7%	.	25.0%	8.3%	25.0%	16.7%	8.3%	100.0%		
Mean	.	.	88.57	.	64.29	38.57	.		62.86	.	75.71	77.14	71.43	52.14	41.43			
SD	.	.	.	.	.	.	.		18.18	.	11.34	.	12.37	19.19	.	
>60	0	0	0	1	0	0	1	2	1	0	2	4	2	0	1	10		
% BMI	.	.	.	50%	.	.	50%	100%	10.0%	.	20.0%	40.0%	20.0%	.	10.0%	100.0%		
Mean	.	.	.	85.71	.	.	82.86		97.14	.	82.14	66.79	70.71	.	82.86			
SD	.	.	.	.	.	.	.		.	.	1.01	21.42	5.05	.	.	
Total	207	309	413	388	308	182	79	1886	889	1294	1811	1846	1573	1020	599	9032		

Table A 9.17: Relationship Status x Height

Height (cm)	Survey 14							Surveys 10-14						
	Married	De facto	Never married	Separated	Divorced	Widowed	Total	Married	De facto	Never married	Separated	Divorced	Widowed	Total
<120	0	0	0	0	0	0	0	1	0	0	0	0	0	1
% ht	.	.	.	.	.	.		100.0%	.	.	.	.	.	100.0%
Mean	.	.	.	.	.	.		71.43	.	.	.	.	.
SD	.	.	.	.	.	.		.	.	.	.	.	.
120-129	0	0	0	0	0	0	0	3	0	0	0	0	2	5
% ht	.	.	.	.	.	.		60.0%	.	.	.	.	40.0%	100.0%
Mean	.	.	.	.	.	.		66.19	.	.	.	.	55.71	
SD	.	.	.	.	.	.		14.66	.	.	.	.	10.1	
130-139	1	0	1	0	0	0	2	6	0	3	0	0	2	11
% ht	50%	.	50%	.	.	.	100%	54.5%	.	27.3%	.	.	18.2%	100.0%
Mean	71.43	.	92.86	.	.	.		79.52	.	72.86	.	.	79.29	
SD	.	.	.	.	.	.		9.29	.	18.24	.	.	11.11	
140-149	6	2	1	0	0	7	16	43	5	6	2	11	23	90
% ht	37.5%	12.5%	6.3%	0.0%	0.0%	43.8%	100.0%	47.8%	5.6%	6.7%	2.2%	12.2%	25.6%	100.0%
Mean	72.95	60.71	81.43	.	.	76.33		76.28	57.43	69.76	75	69.09	75.78	
SD	16.30	29.29	.	.	.	13.35		12.41	15.53	6.85	19.19	14.99	12.34	
150-159	144	10	38	12	30	19	253	720	69	159	45	129	162	1284
% ht	56.9%	4.0%	15.0%	4.7%	11.9%	7.5%	100.0%	56.1%	5.4%	12.4%	3.5%	10.0%	12.6%	100.0%
Mean	77.20	71.71	70.64	61.43	66.66	72.54		77.62	75.57	70.18	65.97	66.61	78.88	
SD	11.53	14.53	10.72	15.31	15.69	13.84		10.98	12.48	13.38	14.76	17.13	11.32	
160-169	327	41	96	19	53	44	580	1747	174	421	87	250	287	2966
1844% ht	56.4%	7.1%	16.6%	3.3%	9.1%	7.6%	100.0%	58.9%	5.9%	14.2%	2.9%	8.4%	9.7%	100.0%
Mean	77.12	73.65	71.95	70.29	69.75	75.57		77.63	75.18	72.06	69.49	69.1	77.54	
SD	11.44	14.51	15.18	13.79	16.97	13.30		10.72	11.91	13.57	15.85	14.08	12.52	
170-179	359	53	106	21	42	25	606	1765	226	491	95	202	177	2956
% ht	59.2%	8.7%	17.5%	3.5%	6.9%	4.1%	100.0%	59.7%	7.6%	16.6%	3.2%	6.8%	6.0%	100.0%
Mean	78.27	76.22	70.28	70.41	69.06	75.07		77.51	75.87	71.57	69.2	68.31	76.09	
SD	11.15	11.10	12.06	10.34	12.91	12.82		10.7	10.15	12.7	12.68	14.39	14.03	
180-189	240	41	103	13	20	11	428	1005	164	392	43	87	51	1742
% ht	56.1%	9.6%	24.1%	3.0%	4.7%	2.6%	100.0%	57.7%	9.4%	22.5%	2.5%	5.0%	2.9%	100.0%
Mean	78.29	75.81	72.60	69.67	64.90	75.19		77.29	73.58	72.37	71.33	66.55	72.97	
SD	11.16	9.33	13.72	16.22	18.47	18.15		10.61	11.13	13.07	13.31	17.8	16.29	
190-199	27	4	21	1	3	0	56	96	21	85	3	5	0	210
% ht	48.2%	7.1%	37.5%	1.8%	5.4%	0.0%	100.0%	45.7%	10.0%	40.5%	1.4%	2.4%	.	100.0%
Mean	76.88	80.36	73.33	65.71	70.95	.		75.82	75.85	72.03	75.71	76.57	.	
SD	10.32	5.52	11.99	.	2.18	.		9.8	14.9	12.14	12.7	8.24	.	
>200	1	0	2	0	0	0	3	8	0	7	0	1	0	16
% ht	33.3%	.	66.7%	.	.	.	100%	50.0%	.	43.8%	.	6.3%	.	100.0%
Mean	85.71	.	82.86	.	.	.		71.79	.	71.22	.	74.29	.	
SD	.	.	6.06	.	.	.		15.13	.	17.11	.	.	.	
Total	1105	151	368	66	148	106	1944	5394	659	1564	275	685	704	9281

Table A 9.18: Relationship Status x Weight

Weight (kg)	Survey 14							Surveys 10-14						
	Married	De facto	Never married	Separated	Divorced	Widowed	Total	Married	De facto	Never married	Separated	Divorced	Widowed	Total
<40	0	0	0	0	0	0	0	4	1	3			4	12
% wt	.	.	.	.	.	.		33.3%	8.3%	25.0%	0.0%	0.0%	33.3%	100.0%
Mean	.	.	.	.	.	.		77.86	87.14	65.71			81.07	
SD	.	.	.	.	.	.		8.61	.	4.95			13.01	
40-59	153	18	59	11	30	17	288	806	116	305	57	153	185	1622
% wt	53.1%	6.3%	20.5%	3.8%	10.4%	5.9%	100.0%	49.7%	7.2%	18.8%	3.5%	9.4%	11.4%	100.0%
Mean	77.91	72.54	74.48	66.08	70.12	84.77		78.33	76.59	72.66	68.5	68.95	78.98	
SD	10.02	13.87	11.22	9.12	17.07	6.82		10.29	11.36	13.2	14.99	15.39	11.87	
60-79	455	68	187	22	59	53	844	2412	281	727	112	300	344	4176
% wt	53.9%	8.1%	22.2%	2.6%	7.0%	6.3%	100.0%	57.8%	6.7%	17.4%	2.7%	7.2%	8.2%	100.0%
Mean	77.89	74.70	71.38	72.40	69.02	75.47		77.94	75.34	72.26	69.44	68.26	77.84	
SD	11.69	12.93	14.20	10.52	13.75	12.57		10.43	11.34	12.89	14.35	15.38	12.25	
80-99	376	54	97	26	41	21	615	1676	212	399	85	164	128	2664
% wt	61.1%	8.8%	15.8%	4.2%	6.7%	3.4%	100.0%	62.9%	8.0%	15.0%	3.2%	6.2%	4.8%	100.0%
Mean	77.67	76.06	70.87	69.67	67.58	70.77		76.93	73.99	70.81	70.84	68.04	74.43	
SD	10.96	11.43	12.32	15.65	16.40	12.30		10.97	11.23	12.85	13.62	14.57	14.2	
100-119	81	8	15	3	12	8	127	329	38	68	11	45	25	516
% wt	63.8%	6.3%	11.8%	2.4%	9.4%	6.3%	100.0%	63.8%	7.4%	13.2%	2.1%	8.7%	4.8%	100.0%
Mean	77.49	76.25	70.57	62.38	62.04	69.76		75.77	71.43	70.78	69.61	66.25	69.14	
SD	11.30	6.57	15.30	5.41	19.46	20.49		11.39	13.63	14.24	9.15	16.76	17.49	
120-139	15	2	6	1	2	3	29	58	4	24	3	7	3	99
% wt	51.7%	6.9%	20.7%	3.4%	6.9%	10.3%	100.0%	58.6%	4.0%	24.2%	3.0%	7.1%	3.0%	100.0%
Mean	75.43	71.43	62.62	72.86	54.29	57.62		73.82	75.71	64.94	68.1	53.06	68.1	
SD	12.75	4.04	8.73	.	14.14	22.78		12.35	8.16	15.87	8.25	20.34	21.87	
140-159	0	0	0	0	0	0	0	6	1	8	1	1	1	18
% wt	.	.	.	.	.	.		33.3%	5.6%	44.4%	5.6%	5.6%	5.6%	100.0%
Mean	.	.	.	.	.	.		77.62	71.43	67.14	70	74.29	65.71	
SD	.	.	.	.	.	.		9.24	.	10.36	.	.	.	
160-179	0	0	0	0	0	0	0	9	1	3			1	14
% wt	.	.	.	.	.	.		64.3%	7.1%	21.4%	0.0%	0.0%	7.1%	100.0%
Mean	.	.	.	.	.	.		67.14	74.29	76.19			82.86	
SD	.	.	.	.	.	.		17.34	.	5.02			.	
180-199	0	0	0	0	0	0	0	3				1	3	7
% wt	.	.	.	.	.	.		42.9%	0.0%	0.0%	0.0%	14.3%	42.9%	100.0%
Mean	.	.	.	.	.	.		74.76				64.29	60	
SD	.	.	.	.	.	.		9.51				.	18.9	
>200	1	0	1	0	0	0	2	2		3		1		6
% wt	50%	.	50%	.	.	.	100%	33.3%	0.0%	50.0%	0.0%	16.7%	0.0%	100.0%
Mean	85.71	.	88.57	.	.	.		75.71		89.05		37.14		
SD	.	.	.	.	.	.		14.14		7.87		.		
Total	1081	150	365	63	144	102	1905	5305	654	1540	269	672	694	9134

Table A 9.19: Relationship Status x BMI

BMI	Survey 14							Surveys 10 and 12-14						
	Married	De facto	Never married	Separated	Divorced	Widowed	Total	Married	De facto	Never married	Separated	Divorced	Widowed	Total
15-19	46	6	28	4	9	6	99	220	43	155	14	38	50	520
% Row	46.5%	6.1%	28.3%	4.0%	9.1%	6.1%	100.0%	42.3%	8.3%	29.8%	2.7%	7.3%	9.6%	100.0%
Mean	76.27	77.38	73.52	61.37	64.39	84.94		77.27	76.91	72.16	66.84	70.08	80.8	
SD	11.00	4.90	11.35	9.77	20.09	7.83		10.61	9.46	12.33	9.68	14.44	11.57	
20-24	356	59	186	17	51	32	701	1850	274	759	104	257	274	3518
% Row	50.8%	8.4%	26.5%	2.4%	7.3%	4.6%	100.0%	52.6%	7.8%	21.6%	3.0%	7.3%	7.8%	100.0%
Mean	78.81	76.77	73.29	71.09	70.67	78.34		78.37	76.23	72.9	70.56	68.84	77.96	
SD	10.29	10.89	12.95	9.18	15.34	11.11		10.02	11.71	12.77	13.91	15.93	12.82	
25-29	447	64	103	29	55	40	738	2195	241	413	102	252	256	3459
% Row	60.6%	8.7%	14.0%	3.9%	7.5%	5.4%	100.0%	63.5%	7.0%	11.9%	2.9%	7.3%	7.4%	100.0%
Mean	77.38	73.84	70.27	71.28	69.41	75.27		77.46	74.06	71.26	69.54	68.62	76.79	
SD	11.71	12.62	12.69	12.72	12.81	12.55		10.8	10.4	12.99	14.46	14.07	12.12	
30-34	178	16	34	6	19	14	267	734	77	140	33	80	68	1132
% Row	66.7%	6.0%	12.7%	2.2%	7.1%	5.2%	100.0%	64.8%	6.8%	12.4%	2.9%	7.1%	6.0%	100.0%
Mean	77.27	71.83	68.01	68.57	65.40	73.03		76.44	72.71	68.77	66.8	66.86	77.54	
SD	10.92	17.02	16.61	16.81	17.35	14.73		11.46	12.7	14.15	15.56	15.89	13.41	
35-39	33	4	8	4	8	5	62	185	12	30	9	25	23	284
% Row	53.2%	6.5%	12.9%	6.5%	12.9%	8.1%	100.0%	65.1%	4.2%	10.6%	3.2%	8.8%	8.1%	100.0%
Mean	76.98	75.71	64.46	63.57	55.89	53.90		74.06	73.1	67.14	75.71	61.6	68.32	
SD	13.21	5.35	14.87	22.99	23.30	13.19		12.3	10.57	15.01	10.83	16.24	17.44	
40-44	9	0	3	1	1	3	17	44	3	14	4	10	7	82
% Row	52.9%	0.0%	17.6%	5.9%	5.9%	17.6%	100.0%	53.7%	3.7%	17.1%	4.9%	12.2%	8.5%	100.0%
Mean	78.10	.	61.43	60.00	44.29	72.38		77.66	57.62	65.2	65.36	60.29	68.57	
SD	8.98	.	3.78	.	.	18.20		9.49	38.34	14.29	7.13	20.97	18.99	
45-49	3	0	0	1	0	0	4	12	1	6	1	4	2	26
% Row	75%	.	.	25%	.	.	100%	46.2%	3.8%	23.1%	3.8%	15.4%	7.7%	100.0%
Mean	75.24	.	.	72.86	.	.		75.71	71.43	66.19	72.86	57.14	49.29	
SD	3.30	.	.	.	.	.		8.2	.	18.29	.	24.94	15.15	
50-54	2	1	0	0	0	1	4	7	1	3			2	13
% Row	50%	25%	.	.	.	25%	100%	53.8%	7.7%	23.1%	0.0%	0.0%	15.4%	100.0%
Mean	55.00	74.29	.	.	.	82.86		66.33	74.29	66.19			78.57	
SD	23.23	.	.	.	.	.		14.14	.	16.56			6.06	
55-59	0	0	1	0	1	1	3	6		3		1	2	12
% Row	.	.	33.3%	.	33.3%	33.3%	100%	50.0%	0.0%	25.0%	0.0%	8.3%	16.7%	100.0%
Mean	.	.	88.57	.	64.29	38.57		64.29		78.57		64.29	52.14	
SD	.	.	.	.	.	.		16.49		8.92		.	19.19	
>60	0	0	0	0	0	0	0	6		3		1	1	11
% Row	.	.	.	.	.	.		54.5%	0.0%	27.3%	0.0%	9.1%	9.1%	100.0%
Mean	.	.	.	.	.	.		76.19		87.14		37.14	67.14	
SD	.	.	.	.	.	.		7.65		8.69		.	.	
Total	1074	150	363	62	144	102	1895	5259	652	1526	267	668	685	9057

t-tests (combined sample) (PWI)

Married: 20-24 vs. 35-39: $t(167) = 4.343$; $p = .000$

Never married: 20-24 vs. 30-34: $t(727) = 3.217$; $p = .001$

Table A 9.20: Physical Pain x Gender x Age (S14)

Variable	Age Group	Male			Female			p=
		Mean	SD	N	Mean	SD	N	
Pain Strength Age: F(6,1923) = 17.338, p=.000 Gender: F(1,1923) = 0.038, p=.845 Gender x Age: F(6,1923) = 2.531, p=.019	18-25	18.62	25.13	123	15.45	19.99	88	.329
	26-35	18.01	22.24	151	14.51	21.23	164	.154
	36-45	20.74	23.58	217	18.45	23.57	206	.318
	46-55	25.94	27.27	192	21.84	25.46	206	.122
	56-65	29.17	28.21	168	25.07	26.79	148	.188
	66-75	29.46	28.57	93	40.00	31.32	94	.017
	76+	32.35	28.61	34	38.51	30.29	47	.358
	Total	23.75	26.19	978	22.37	26.21	953	
	p=	F(6.977) = 5.386, p=.000			F(6.952) = 15.954, p=.000			
		<i>18-25 > 46-55, p=.014</i>			<i>18-25 > 46-55, p=.046</i>			
	<i>18-25 > 56-65, p=.001</i>			<i>18-25 > 56-65, p=.004</i>				
	<i>18-25 > 66-75, p=.002</i>			<i>18-25 > 66-75, p=.000</i>				
	<i>18-25 > 76+, p=.006</i>			<i>18-25 > 75+, p=.000</i>				
	<i>26-35 > 46-55, p=.005</i>			<i>26-35 > 46-55, p=.005</i>				
	<i>26-35 > 56-65, p=.000</i>			<i>26-35 > 56-65, p=.000</i>				
	<i>26-35 > 66-75, p=.001</i>			<i>26-35 > 66-75, p=.000</i>				
	<i>26-35 > 76+, p=.004</i>			<i>26-35 > 76+, p=.000</i>				
	<i>36-45 > 46-55, p=.043</i>			<i>36-45 > 56-65, p=.014</i>				
	<i>36-45 > 56-65, p=.002</i>			<i>36-45 > 56-65, p=.000</i>				
	<i>36-45 > 56-65, p=.007</i>			<i>36-45 > 76+, p=.000</i>				
	<i>36-45 > 76+, p=.015</i>			<i>46-55 > 66-75, p=.000</i>				
				<i>46-55 > 76+, p=.000</i>				
				<i>56-65 > 66-75, p=.000</i>				
				<i>56-65 > 76+, p=.001</i>				

Table A 9.21: Physical Pain x Gender x Age (Combined surveys 10, 12, 13, 14)

Variable	Age Group	Male			Female			p=
		Mean	SD	N	Mean	SD	N	
Pain Age: F(6,5567) = 30.546, p=.000 Gender: F(1,5567) = 1.846, p=.174 Gender x Age: F(6,5567) = 4.235, p=.000	18-25	6.48	17.02	421	6.08	15.45	339	.732
	26-35	7.20	17.11	536	6.58	16.69	587	.535
	36-45	9.74	20.62	771	8.35	19.13	764	.171
	46-55	11.08	22.40	793	11.26	21.86	787	.876
	56-65	14.83	25.67	666	15.22	25.87	699	.782
	66-75	14.16	23.62	438	19.67	29.07	461	.002
	76+	15.27	24.62	243	20.76	28.76	289	.020
	Total	11.03	21.98	3868	11.94	23.07	3926	
	p=	Welch (6, 1408) = 13.705, p=.000			Welch (6, 1450) = 29.076, p=.000			
		<i>18-25 > 36-45, p=.014</i>			<i>18-25 > 46-55, p=.000</i>			
	<i>18-25 > 46-55, p=.000</i>			<i>18-25 > 56-65, p=.000</i>				
	<i>18-25 > 56-65, p=.000</i>			<i>18-25 > 66-75, p=.000</i>				
	<i>18-25 > 66-75, p=.000</i>			<i>18-25 > 76+, p=.000</i>				
	<i>18-25 > 75+, p=.000</i>			<i>26-35 > 46-55, p=.011</i>				
	<i>26-35 > 36-45, p=.038</i>			<i>26-35 > 56-65, p=.000</i>				
	<i>26-35 > 46-55, p=.001</i>			<i>26-35 > 66-75, p=.000</i>				
	<i>26-35 > 56-65, p=.000</i>			<i>26-35 > 76+, p=.000</i>				
	<i>26-35 > 66-75, p=.000</i>			<i>36-45 > 46-55, p=.011</i>				
	<i>26-35 > 76+, p=.000</i>			<i>36-45 > 56-65, p=.000</i>				
	<i>36-45 > 56-65, p=.000</i>			<i>36-45 > 66-75, p=.000</i>				
	<i>36-45 > 66-75, p=.001</i>			<i>36-45 > 76+, p=.000</i>				
	<i>36-45 > 76+, p=.001</i>			<i>46-55 > 56-65, p=.001</i>				
	<i>46-55 > 56-65, p=.001</i>			<i>46-55 > 66-75, p=.000</i>				
	<i>46-55 > 66-75, p=.018</i>			<i>46-55 > 76+, p=.000</i>				
	<i>46-55 > 76+, p=.009</i>			<i>56-65 > 66-75, p=.001</i>				
				<i>56-65 > 76+, p=.000</i>				

Table A 9.22: Physical Pain x Gender Distribution (Personal Wellbeing) (S14)

Pain	Males				Females				p=
	Distribution	Personal Wellbeing			Distribution	Personal Wellbeing			
	N	% Total Sample	Mean	SD	N	% Total Sample	Mean	SD	
0	359	37.5%	77.31	11.68	366	38.9%	78.58	11.04	.135
10	133	13.9%	74.97	10.81	142	15.1%	75.13	12.65	.912
20	114	11.9%	77.27	9.56	121	12.9%	74.91	13.72	.130
30	67	7.0%	72.15	12.58	64	6.8%	74.44	10.86	.268
40	64	6.7%	71.96	11.69	46	4.9%	72.70	13.13	.757
50	77	8.0%	72.84	13.86	71	7.5%	75.47	14.86	.266
60	42	4.4%	71.46	12.69	37	3.9%	71.85	12.87	.892
70	57	6.0%	68.07	14.85	34	3.6%	68.91	15.52	.799
80	25	2.6%	72.23	14.93	37	3.9%	74.09	12.80	.601
90	11	1.1%	67.01	13.08	14	1.5%	68.16	17.37	.857
100	8	0.8%	68.21	20.04	9	1.0%	69.52	20.43	.896
Total	957	100.0%	74.77	12.34	941	100.0%	75.75	12.81	

Males:

Welch (10,108) = 4.854, p=.000

- Pain=0 > pain=30, p=.001*
- Pain=0 > pain=40, p=.001*
- Pain=0 > pain=50, p=.003*
- Pain=0 > pain=60, p=.003*
- Pain=0 > pain=70, p=.000*
- Pain=0 > pain=80, p=.041*
- Pain=0 > pain=90, p=.005*
- Pain=0 > pain=100, p=.035*
- Pain=10 > pain=70, p=.000*
- Pain=10 > pain=90, p=.035*
- Pain=20 > pain=30, p=.006*
- Pain=20 > pain=40, p=.005*
- Pain=20 > pain=50, p=.013*
- Pain=20 > pain=60, p=.008*
- Pain=20 > pain=70, p=.000*
- Pain=20 > pain=80, p=.007*
- Pain=20 > pain=90, p=.040*
- Pain=50 > pain=70, p=.024*

Females:

Welch (10,118) = 3.884, p=.000

- Pain=0 > pain=10, p=.006*
- Pain=0 > pain=20, p=.006*
- Pain=0 > pain=30, p=.016*
- Pain=0 > pain=40, p=.003*
- Pain=0 > pain=60, p=.002*
- Pain=0 > pain=70, p=.000*
- Pain=0 > pain=80, p=.039*
- Pain=0 > pain=90, p=.002*
- Pain=0 > pain=100, p=.033*
- Pain=10 > pain=70, p=.010*
- Pain=10 > pain=90, p=.048*
- Pain=20 > pain=70, p=.014*
- Pain=30 > pain=70, p=.039*
- Pain=50 > pain=70, p=.013*
- Pain=50 > pain=90, p=.047*

Two-Way ANOVA:

Pain: $F(10,1897) = 9.450, p=.000$

Gender: $F(1,1897) = 1.001, p=.317$

Pain x Gender: $F(10,1897) = 0.574, p=.836$

Table A 9.23: Physical Pain x Gender Distribution (Personal Wellbeing) Physical Pain (Combined surveys 10, 12, 13, 14)

Pain	Males				Females			
	Distribution	Personal Wellbeing			Distribution	Personal Wellbeing		
	N	% Total Sample	Mean	SD	N	% Total Sample	Mean	SD
0	2719	72.1%	75.33	12.24	2736	71.2%	77.10	11.71
10	214	5.7%	75.21	10.78	195	5.1%	76.05	12.76
20	196	5.2%	75.45	10.63	211	5.5%	76.32	12.63
30	122	3.2%	73.36	11.95	120	3.1%	73.92	10.98
40	106	2.8%	71.83	11.20	99	2.6%	72.64	11.57
50	135	3.6%	72.97	12.43	159	4.1%	74.84	14.12
60	83	2.2%	71.48	11.00	91	2.4%	72.10	13.61
70	91	2.4%	67.58	16.13	82	2.1%	71.34	12.87
80	59	1.6%	69.06	14.34	91	2.4%	72.62	13.63
90	30	0.8%	69.62	14.90	37	1.0%	69.54	16.23
100	17	0.5%	66.47	19.69	20	0.5%	69.07	21.81
Total	3772	100.0%	74.63	12.35	3841	100.0%	76.24	12.25

Males:

Welch (10,238) = 5.861, p=.000

Females:

Welch (10,275) = 6.464, p=.000

Table A 9.24: Health Conditions x Duration x PWI (S14)

	Duration														
	Weeks			Months (less than one year)			Years (1-5)			Years (6-10)			Years (11+)		
	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD
Arthritis				2	85.71	18.18	14	70.61	15.33	20	71.21	15.04	26	72.03	14.19
Heart problems	1	80.00	.	3	79.05	6.75	20	65.29	17.33	12	71.79	12.06	18	73.97	14.18
Diabetes	1	78.57	.	3	69.52	10.33	21	67.48	15.42	13	75.16	15.69	16	71.96	14.60
Cancer	1	78.57	.	1	81.43	.	11	72.34	10.01	5	62.86	14.53	3	83.33	6.60
Asthma							1	81.43	.	2	75.71	2.02	16	75.18	12.80
Blood pressure				6	76.90	6.85	44	76.14	13.66	23	74.97	14.61	28	79.95	7.69
Depression							18	72.38	12.85	10	61.43	20.38	15	64.29	13.42
Anxiety							1	52.86	.	2	67.86	1.01	2	72.14	5.05
Other	1	30.00	.	23	75.90	10.70	41	69.20	17.57	17	77.73	11.10	27	68.20	18.85

Table A 9.25: Health Conditions x Duration x PWI (Combined surveys 10, 13, 14)

	Duration														
	Weeks			Months (less than one year)			Years (1-5)			Years (6-10)			Years (11+)		
	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD	N	Mean	SD
Arthritis				9	70.95	17.13	64	70.89	12.56	46	68.63	16.28	87	70.97	15.27
Heart problems	2	63.57	23.23	14	72.96	11.83	61	70.70	14.46	38	72.26	13.74	58	75.69	11.74
Diabetes	1	78.57	.	6	70.24	11.76	35	67.80	14.97	26	70.60	18.15	25	70.91	12.65
Cancer	3	81.90	3.60	13	77.58	8.46	48	72.86	12.31	23	68.76	18.52	12	78.33	10.89
Asthma							7	80.41	8.19	4	71.79	6.21	50	72.43	12.71
Blood pressure				14	72.76	9.50	112	75.71	12.49	75	76.10	14.51	87	79.16	10.67
Depression				5	65.43	8.60	55	68.75	14.38	25	67.49	15.77	41	60.07	18.49
Anxiety				3	80.48	5.95	10	65.71	15.82	6	68.81	11.23	7	63.27	11.30
Other	5	65.43	22.93	59	75.79	11.25	172	71.50	14.13	100	73.03	12.67	149	72.36	13.22

Appendix A10. Life Events

Table A 10.1: The proportion of people experiencing a recent personal life event

	S1 Apr 2001	S2 Sept 2001	S3 Mar 2002	S4 Aug 2002	S5 Nov 2002	S6 Feb 2003	S7 May 2003	S8 Aug 2003	S9 Nov 2003	S10 Feb 2004	S11 May 2004	S12 Aug 2004	S13 Apr 2005	S14 Oct 2005
N (total sample)	1975	1976	2026	1986	1966	1977	1965	1980	1897	1977	1989	1974	1970	1959
N (reporting event)	972	1092	937	843	928	1076	964	992	1014	1038	1005	899	951	935
% of total sample reporting an event	49.2%	55.3%	46.3%	42.5%	47.2%	54.4%	49.1%	50.1%	53.5%	52.5%	50.5%	45.5%	48.3%	47.7%

Table A 10.2: PWI means and SDs based on Survey Means (% of Total sample reporting an event)

	N	Mean	SD	Mean -2SD	Mean +2SD
	14	49.43	3.61	42.21	56.65

Table A10.1a represent the normative range for the proportion of the population that reports they have experienced a recent personal life event. The data are the percentage of people in each survey who say they have experienced such an event (Table A10.1)

Table A 10.3: The number of people reporting a recent personal event that makes them feel happier or sadder than normal

Number of people reporting	S1 Apr 2002	S2 Sept 2001	S3 Mar 2002	S4 Aug 2002	S5 Nov 2002	S6 Feb 2003	S7 May 2003	S8 Aug 2003	S9 Nov 2003	S10 Feb 2004	S11 May 2004	S12 Aug 2004	S13 Apr 2005	S14 Oct 2005
a happy event														
N	502	392	424	381	401	561	445	396	445	520	433	396	441	449
%	25.4%	19.8%	20.9%	19.2%	20.4%	28.4%	22.7%	20.0%	23.6%	26.4%	21.8%	20.1%	22.4%	22.8%
a sad event														
N	470	700	513	462	527	515	519	596	569	518	572	503	510	486
%	23.8%	35.4%	25.3%	23.3%	26.8%	26.1%	26.5%	30.1%	30.0%	26.3%	28.8%	25.5%	25.9%	24.8%

Table A 10.4: Means and SDs based on Survey Means: % of Happy and Sad Events

	N	Mean	SD	Mean -2SD	Mean +2SD
Happy %	14	22.42	2.74	16.94	27.90
Sad %	14	27.04	3.15	20.74	33.34

Correlation between the % happy and % sad mean scores across all surveys = **-0.244** NS

Table A10.2a represents the normative range for the proportion of the population that report a recent happy or a sad event. The data are the percentage of people in each survey who report they have experienced either a happy or a sad event (Table A10.2).

Table A 10.5: Gender Differences in Life Events Across Surveys

	Survey 1 April 2001		Survey 2 September 2001		Survey 3 March 2002		Survey 4 August 2002		Survey 5 November 2002		Survey 6 February 2003		Survey 7 May 2003		Survey 8 August 2003		Survey 9 November 2003		Survey 10 February 2004	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
TOTAL IN SURVEY	831	1,142	727	1,244	731	1,295	970	1,016	969	996	973	1,004	959	1,006	969	1011	931	966	956	1,022
TOTAL % EVENTS	395 47.5	576 50.4	386 53.1	702 56.4	324 44.3	613 47.3	385 39.7	458 45.1	424 43.8	504 50.6	531 54.6	545 54.3	440 45.9	524 52.1	446 45.0	546 55.0	447 48.0	567 58.7	452 47.3	586 57.4
HAPPY N % within gender	220 26.5	281 24.6	158 21.7	233 18.7	154 21.1	270 20.8	179 18.5	202 19.9	193 19.9	208 20.9	291 29.9	270 26.9	217 22.6	228 22.7	183 18.9	213 21.1	204 21.9	241 24.9	242 25.3	278 27.2
SAD N % within gender	175 21.1	295 25.8	228 31.4	469 37.7	170 23.3	343 26.5	206 21.2	256 25.2	231 23.8	296 29.7	240 24.7	275 27.4	223 23.3	296 29.4	263 27.1	333 32.9	243 26.1	326 33.7	210 22.0	308 30.1
	Survey 11 May 2004		Survey 12 August 2004		Survey 13 April 2005		Survey 14 October 2005		Survey 15		Survey 16		Survey 17		Survey 18		Survey 19		Survey 20	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
TOTAL IN SURVEY	978	1011	971	1003	989	981	992	978												
TOTAL % EVENTS	486 49.7	519 51.3	428 44.1	471 47.1	434 43.9	517 52.7	433 43.6	505 51.6												
HAPPY N % within gender	219 22.4	214 21.2	185 19.1	211 21.0	209 21.1	232 23.6	213 21.5	236 24.1												
SAD N % within gender	267 27.3	305 30.2	243 25.0	260 25.9	225 22.8	285 29.1	220 22.2	269 27.5												

These percentages are calculated against the total number of people in each gender group who reported a life event that made them happier or sadder than normal. The Chi-square tests are as follows:

April 2001: Chi-square (1,971) = 4.482, p=.037
 September 2001: Chi-square (1,1088) = 6.484, p=.012
 March 2002: Chi-square (1,937)= 1.032, p=.334
 August 2002: Chi-square (1,843)= 0.482, p=.532
 November 2002: Chi-square (1,928)= 1.694, p=.206
 February 2003: Chi-square (1,1076)= 2.983, p=.088

May 2003: Chi-square (1,964)= 3.245, p=.080
 August 2003: Chi-square (1,992)= .418, p=.558
 November 2003: Chi-square (1,1014) = .318, p=.339
 February 2004: Chi-square (1,1038) = 3.797, p=.053
 May 2004: Chi-square (1,1011) = 1.500, p=.221
 August 2004: Chi-square (1,889) = 0.225, p=.638

April 2005: Chi-square (1,951)= 1.022, p=.328
 November 2005: Chi-square (1,935)= 0.443, p=.506

Table A 10.6: Events x Gender Differences Using Percentage Scores

Event	Males (%)				Females (%)				N	t	p =
	Mean	SD	X - 2SD	X + 2SD	Mean	SD	X - 2SD	X + 2SD			
Happy	22.17	3.17	15.83	28.51	22.69	2.59	17.51	27.87	14	NS	NS
Sad	24.38	2.84	18.70	30.06	29.36	3.51	22.34	36.38	14	-4.133	.000
Total	46.46	3.97	38.52	54.40	52.14	3.99	44.16	60.12	14	-3.774	.001

Correlation between % happy vs.% sad across surveys

Males r = -.139 p=NS

Females r = -.194 p=NS

Total r = .595 p=.001

Note: This table has been created using the percentage of each gender who report feeling either happy or sad in Table A10.3. For example, the relevant values for Survey 1 are male-happy (26.5%). These percentages, one drawn from each survey, are then used as data.

Table A 10.7: Correlations Between Event Strength and Personal Wellbeing Index Domains (Income) Survey 14

	<\$15				\$15-\$30				\$31-\$60			
	Event Type		Event Type		Event Type		Event Type		Event Type		Event Type	
	N	Happy	N	Sad	N	Happy	N	Sad	N	Happy	N	Sad
PWI	33	.06	61	.08	54	.24	72	.05	116	.21*	110	-.14
Standard	34	.01	66	-.17	57	-.05	75	-.02	118	.12	113	-.06
Health	34	-.03	66	.01	56	.26	75	-.05	118	.02	113	-.18
Achievements	33	.09	64	.02	56	-.01	75	.23*	118	.22*	113	-.02
Relationships	34	.17	64	.02	57	.23	75	.03	118	.10	112	-.21*
Safety	34	.12	66	-.02	57	.08	75	-.09	118	.16	113	-.17
Community	34	.09	66	-.02	57	.20	75	.03	118	.14	111	-.01
Future Security	34	-.05	64	.07	56	.32*	72	.08	116	.12	113	.11

	\$61-\$90				\$91-\$120				\$120-\$150				\$150+			
	Event Type		Event Type		Event Type		Event Type		Event Type		Event Type		Event Type		Event Type	
	N	Happy	N	Sad	N	Happy	N	Sad	N	Happy	N	Sad	N	Happy	N	Sad
PWI	82	.20	88	-.12	56	-.08	48	.02	24	.21	21	-.11	22	.03	18	-.33
Standard	83	.02	89	-.19	56	.09	49	.22	25	.07	21	-.04	22	-.20	18	.07
Health	83	.01	89	-.23*	56	-.25	49	-.05	25	.01	21	.23	22	.16	18	-.07
Achievements	83	.15	89	-.04	56	.01	49	-.07	25	.44*	21	-.05	22	.06	18	-.30
Relationships	83	.47**	89	-.12	56	.07	49	.07	25	-.01	21	-.07	22	.28	18	-.39
Safety	83	.10	89	-.18	56	.03	49	.01	25	.26	21	-.18	22	-.09	18	-.28
Community	83	.10	89	-.07	56	-.26*	48	.02	24	.05	21	-.27	22	.02	18	-.17
Future Security	82	.29	88	-.04	56	-.01	48	.02	25	.25	21	-.09	22	-.04	18	-.51*

*. Correlation is significant at the 0.05 level (2-tailed).
 **. Correlation is significant at the 0.01 level (2-tailed).

Table A 10.8: Correlations Between Event Strength and Personal Wellbeing Index Domains (Income) Combined Surveys 1-14

	<\$15				\$15-\$30				\$31-\$60			
	Event Type		Event Type		Event Type		Event Type		Event Type		Event Type	
	N	Happy	N	Sad	N	Happy	N	Sad	N	Happy	N	Sad
PWI	533	.17**	1023	-.01	852	.19**	1255	.02	1316	.21**	1701	.01
Standard	514	.07	1022	.01	823	.10**	1255	.00	1284	.10**	1700	-.02
Health	533	.05	1019	.00	851	.08*	1253	-.01	1315	.11**	1701	-.01
Achievements	530	.17**	1008	.00	848	.16**	1248	.03	1316	.16**	1700	.02
Relationships	529	.22**	1014	.06	850	.18**	1251	.03	1313	.20**	1697	.02
Safety	532	.06	1020	-.04*	849	.05	1252	-.04	1315	.06*	1699	.01
Community	530	.13**	1014	-.02	849	.12**	1250	.04	1309	.12**	1695	.04
Future Security	529	.02	988	-.01	833	.12**	1231	.01	1297	.14**	1679	-.03

	\$61-\$90				\$91-\$120				\$120-\$150				\$150+			
	Event Type		Event Type		Event Type		Event Type		Event Type		Event Type		Event Type		Event Type	
	N	Happy	N	Sad	N	Happy	N	Sad	N	Happy	N	Sad	N	Happy	N	Sad
PWI	846	.15**	960	.00	478	.22**	525	.03	149	.27**	173	-.05	82	.25**	70	-.19
Standard	834	.08*	960	-.05	477	.21**	525	.07	148	.21**	173	-.05	81	.06	70	.03
Health	846	.03	960	-.03	478	.12**	525	.04	149	.10	173	.09	82	.15	70	-.12
Achievements	846	.17**	959	.02	478	.19**	524	.04	149	.25**	173	-.05	82	.18	70	-.15
Relationships	846	.20**	960	-.01	478	.19**	525	.02	149	.20**	173	.01	82	.17	70	-.14
Safety	842	.04	958	.00	478	.07	524	-.04	149	.13	173	-.05	82	.14	70	-.07
Community	845	.06	958	.06	478	.10*	524	.01	148	.09	173	-.03	82	.17	70	-.12
Future Security	838	.08*	951	.02	477	.08	522	.01	149	.23**	172	-.14	81	.20**	70	-.22

*. Correlation is significant at the 0.05 level (2-tailed).
 **. Correlation is significant at the 0.01 level (2-tailed).

Table A 10.9: Life Event Frequency Distribution x Age

	18-25	26-35	36-45	46-55	56-65	66-75	76+	Total
Survey 14								
Sample N	211	315	423	398	316	187	81	1959
Event N	113	171	202	175	157	92	22	935
% of Total Sample	53.6%	54.0%	47.8%	43.7%	49.7%	49.2%	27.2%	47.7%
Happy %	31.3%	36.5%	20.6%	18.3%	19.3%	19.3%	12.3%	22.9%
Sad %	22.3%	17.5%	27.2%	25.4%	30.4%	29.9%	14.8%	24.8%

Survey 1: % of Total Sample $\chi^2(6,971) = 40.810, p=.000$
 Survey 2: % of Total Sample $\chi^2(6,1090) = 16.633, p=.011$
 Survey 3: % of Total Sample $\chi^2(6,894) = 16.918, p=.010$
 Survey 4: % of Total Sample $\chi^2(6,816) = 23.865, p=.001$
 Survey 5: % of Total Sample $\chi^2(6,911) = 35.737, p=.000$
 Survey 6: % of Total Sample $\chi^2(6,1060) = 56.478, p=.000$
 Survey 7: % of Total Sample $\chi^2(6,958) = 22.701, p=.001$
 Survey 8: % of Total Sample $\chi^2(6,950) = 27.574, p=.000$
 Survey 9: % of Total Sample $\chi^2(6,1007) = 50.192, p=.000$
 Survey 10: % of Total Sample $\chi^2(6,1029) = 27.471, p=.000$
 Survey 11: % of Total Sample $\chi^2(6,995) = 18.254, p=.006$
 Survey 12: % of Total Sample $\chi^2(6,890) = 13.161, p=.041$
 Survey 13: % of Total Sample $\chi^2(6,948) = 22.269, p=.001$
 Survey 14: % of Total Sample $\chi^2(6,933) = 43.572, p=.000$

	Combined samples (1-14) (calculated as % of total sample)						
	18-25	26-35	36-45	46-55	56-65	66-75	76+
Sample N	2546	3731	5039	4970	4000	2775	1714
Event N	1305	2025	2529	2551	2009	1291	725
% of Total Sample	51.3%	54.3%	49.2%	51.3%	50.2%	46.5%	42.3%
Happy N	784	1165	1049	1056	821	522	247
Happy %	30.8%	31.3%	20.8%	21.2%	20.5%	18.8%	14.4%
Sad N	521	860	1430	1495	1187	769	478
Sad %	20.5%	23.0%	28.4%	30.1%	29.7%	27.7%	27.9%

Table A 10.10: Life Event Frequency Distribution x Income

	<\$15K	\$15K-30K	\$30K-60K	\$60K-90K	\$90K+	Total
Survey 14						
Sample N	216	258	467	354	407	1702
Event N	100	133	232	172	191	828
% of Total Sample	46.3%	51.6%	49.7%	48.6%	46.9%	48.6%
Happy %	15.7%	22.1%	25.3%	23.4%	25.3%	23.2%
Sad %	30.6%	29.5%	24.4%	25.1%	21.6%	25.4%

Survey 2: % of Total Sample $\chi^2(4,1090) = 4.193, p=.380$
 Survey 3: % of Total Sample $\chi^2(4,822) = 7.587, p=.108$
 Survey 4: % of Total Sample $\chi^2(4,722) = 9.826, p=.043$
 Survey 5: % of Total Sample $\chi^2(4,585) = 19.152, p=.001$
 Survey 6: % of Total Sample $\chi^2(4,865) = 18.741, p=.001$
 Survey 7: % of Total Sample $\chi^2(4,738) = 12.815, p=.012$
 Survey 8: % of Total Sample $\chi^2(4,842) = 15.334, p=.004$
 Survey 9: % of Total Sample $\chi^2(4,724) = 15.387, p=.004$
 Survey 10: % of Total Sample $\chi^2(4,886) = 9.478, p=.050$
 Survey 11: % of Total Sample $\chi^2(4,815) = 8.305, p=.081$
 Survey 12: % of Total Sample $\chi^2(4,703) = 14.861, p=.005$
 Survey 13: % of Total Sample $\chi^2(4,845) = 19.752, p=.001$
 Survey 14: % of Total Sample $\chi^2(4,828) = 12.693, p=.013$

	Combined Samples (Surveys 2-14) (calculated as % of total sample)				
	<\$15K	\$15K-30K	\$31K-60K	\$61K-90K	\$90K+
Sample N	3161	4260	6041	3681	3093
Event N	1580	2162	3084	1886	1572
% of Total Sample	50.0%	50.8%	51.1%	51.2%	50.8%
Happy N	557	907	1383	926	804
Happy %	17.6%	21.3%	22.9%	25.1%	26.0%
Sad N	1023	1255	1701	960	768
Sad %	32.4%	29.5%	28.2%	26.1%	24.8%

Table A 10.11: Life Event Intensity x Survey

Event Intensity	Survey	S1 April 2002	S2 September 2001	S3 March 2002	S4 August 2002	S5 November 2002	S6 February 2003	S7 May 2003	S8 August 2003	S9 November 2003	S10 February 2004	S11 May 2004	S12 August 2004	S13 April 2005	S14 Oct 2005	p=
A happy event	(Mean)	79.38	79.44	81.37	81.39	80.92	82.06	81.64	84.75	81.63	85.39	79.49	80.18	82.34	83.47	.000
	(SD)	16.75	17.81	15.83	15.95	16.16	16.30	14.88	14.59	15.19	14.34	17.10	17.19	16.43	18.19	
	(N)	502	392	388	337	327	559	445	396	443	518	431	395	440	449	
Correlation of PWI & Intensity	(r)	.21**	.22**	.09	.24**	.21**	.28**	.24**	.10*	.23**	.15**	.23**	.18**	.28**	.17**	
A sad event	(Mean)	65.21	68.99	71.36	71.21	68.72	69.47	71.52	72.04	73.36	72.65	70.92	71.59	71.97	73.65	.000
	(SD)	25.91	25.30	23.39	22.54	23.52	23.77	22.25	22.38	21.44	20.82	22.69	21.93	23.94	22.26	
	(N)	470	700	470	420	415	513	514	593	565	510	567	492	507	485	
Correlation of PWI & Intensity	(r)	-.05	.02	.10*	.05	.04	.06	.01	-.09*	-.02	-.05	-.10*	.01	.06	-.08	

*. Correlation is significant at the 0.05 level (2-tailed).

**. Correlation is significant at the 0.01 level (2-tailed).

A Happy Event: Welch (13,6008) = 6.368, p=.000

S8 > S1, p=.000

S8 > S2, p=.001

S8 > S11, p=.000

S8 > S12, p=.006

S10 > S1, p=.000

S10 > S2, p=.000

S10 > S3, p=.008

S10 > S4, p=.019

S10 > S5, p=.004

S10 > S6, p=.034

S10 > S7, p=.007

S10 > S9, p=.008

S10 > S11, p=.000

S10 > S12, p=.000

S14 > S1, p=.031

A Sad Event: Welch (13,7207) =4.1037, p=.000

S3 > S1, p=.013

S4 > S1, p=.021

S7 > S1, p=.005

S8 > S1, p=.000

S9 > S1, p=.000

S10 > S1, p=.000

S11 > S1, p=.018

S12 > S1, p=.004

S13 > S1, p=.002

S14 > S1, p=.000

Table A 10.12: Life Event Intensity x Survey: Males only

Event Intensity	Survey	S1 April 2002	S2 September 2001	S3 March 2002	S4 August 2002	S5 November 2002	S6 February 2003	S7 May 2003	S8 August 2003	S9 November 2003	S10 February 2004	S11 May 2004	S12 August 2004	S13 April 2005	S14 Oct 2005	p=
A happy event	(Mean)	76.79	76.90	76.25	80.51	77.63	79.41	80.00	82.68	80.69	82.23	76.83	78.38	81.15	82.21	.000
	(SD)	17.71	18.37	17.71	15.19	17.34	16.84	14.27	13.98	14.58	16.19	19.36	16.27	17.06	18.56	
	(N)	221	158	152	178	193	290	217	183	202	242	218	185	209	213	
A sad event	(Mean)	61.37	65.61	66.90	69.80	68.65	69.03	70.77	71.07	70.71	70.29	69.70	71.63	68.62	72.65	.000
	(SD)	25.20	26.98	23.83	21.64	23.96	23.37	22.59	22.34	21.39	21.18	22.73	21.43	23.63	23.29	
	(N)	175	228	170	203	230	238	218	262	241	207	267	239	224	219	

Correlation with PWI (Using survey mean scores as data)
 Happy $r = .209$ $p < .01$
 Sad $r = -.007$ N.S

A Happy Event: Welch(13,2774) = 3.028, p=.000
S8 > S1, p=.019

S8 > S11, p=.046

A Sad Event: Welch(13,3014) = 2.973, p=.000

S7 > S1, p=.013
S8 > S1, p=.004
S9 > S1, p=.008
S10 > S1, p=.022
S11 > S1, p=.042
S12 > S1, p=.002
S14 > S1, p=.001

Table A 10.13: Life Event Intensity x Survey: Females only

Event Intensity	Survey	S1 April 2002	S2 September 2001	S3 March 2002	S4 August 2002	S5 November 2002	S6 February 2003	S7 May 2003	S8 August 2003	S9 November 2003	S10 February 2004	S11 May 2004	S12 August 2004	S13 April 2005	S14 Oct 2005	p=
A happy event	(Mean)	81.42	81.15	84.00	82.34	83.75	84.91	83.20	86.53	82.41	88.15	82.21	81.76	83.42	84.62	.000
	(SD)	15.68	17.26	15.73	16.34	14.12	15.23	15.30	14.89	15.68	11.84	13.95	17.86	15.80	17.80	
	(N)	281	234	266	201	208	269	228	213	241	276	213	210	231	236	
A sad event	(Mean)	67.49	70.61	73.89	72.90	67.99	69.85	72.06	72.81	75.34	74.26	72.00	71.65	74.63	74.45	.000
	(SD)	26.10	24.32	22.70	22.84	23.26	24.15	22.02	22.42	21.29	20.46	22.65	22.47	23.90	21.21	
	(N)	295	472	337	255	294	275	296	331	324	303	300	254	283	263	

Correlation with PWI (Using survey mean scores as data) Happy r = .195 p = .000
 Sad r = -.003 N.S

A Happy Event: Welch (13,3220) = 5.063, p=.000 *A Sad Event: Welch (13,4179) = 3.449, p=.000*
S8 > S1, p=.023 *S9 > S1, p = .005*
S8 > S2, p = .041 *S9 > S5, p = .016*

S10 > S1, p=.000 *S10 > S1, p=.041*
S10 > S2, p=.000
S10 > S3, p=.004 *S14 > S1, p=.048*
S10 > S4, p=.002
S10 > S7, p=.007
S10 > S9, p=.000
S10 > S11, p=.000
S10 > S12, p=.014

Table A 10.14: Life Event Intensity x Income

	Income	Survey 14							p=	Combined Surveys 9-14							p=
		<\$15,000	\$15,000- \$30,000	\$30,000- \$60,000	\$60,000- \$90,000	\$90,000- \$120,000	\$120,000- \$150,000	>\$150,000		<\$15,000	\$15,000- \$30,000	\$30,000- \$60,000	\$60,000- \$90,000	\$90,000- \$120,000	\$120,000- \$150,000	>\$150,000	
A happy event	(N)	34	57	118	83	56	25	22	.469	239	402	628	477	257	98	105	.559
	(Mean)	86.47	79.47	83.56	85.30	81.43	80.40	83.18		82.59	82.09	83.11	82.10	82.22	79.80	80.76	
	(SD)	18.07	21.83	17.02	16.84	18.53	20.71	18.87		17.25	17.55	15.47	16.29	15.99	16.62	18.59	
A sad event	(N)	66	75	113	89	49	21	18	.459	401	559	753	464	241	82	70	.550
	(Mean)	75.07	75.73	70.80	74.27	74.80	74.29	65.00		72.67	73.45	71.82	72.48	70.37	70.61	69.86	
	(SD)	23.89	23.78	22.96	21.26	22.43	16.60	24.31		23.60	22.42	22.37	21.73	23.15	19.65	23.37	

Table A 10.15: Life Event Intensity x Gender

	Survey 5			Survey 6			Survey 7			Survey 8			Survey 9			Survey 10		
	Male	Female	p=	Male	Female	p=	Male	Female	p=	Male	Female	p=	Male	Female	p=	Male	Female	p=
Happy event																		
Mean	77.10	83.75	.000	79.41	84.91	.000	80.00	83.20	.023	82.68	86.53	.009	80.69	82.41	.238	82.23	88.15	.000
SD	17.53	14.12		16.84	15.23		14.27	15.30		13.98	14.89		14.58	15.68		16.19	11.84	
N	193	208		290	269		217	228		183	213		202	241		242	276	
Sad event																		
Mean	68.65	67.99	.552	69.03	69.85	.697	70.78	72.06	.519	71.07	72.81	.347	70.71	75.34	.011	70.29	74.26	.034
SD	23.96	23.26		23.37	24.45		22.59	22.02		22.34	22.42		21.39	21.29		21.18	20.46	
N	230	294		238	275		218	296		262	331		242	324		207	303	

	Survey 11			Survey 12			Survey 13			Survey 14			Survey 15			Combined Surveys 5-14		
	Male	Female	p=	Male	Female	p=	Male	Female	p=	Male	Female	p=	Male	Female	p=	Male	Female	p=
Happy event																		
Mean	76.83	82.21	.001	78.38	81.76	.051	81.15	83.42	.148	82.21	84.62	.161				80.07	84.20	.000
SD	19.36	13.95		16.27	17.86		17.06	15.80		18.56	17.80					16.68	15.38	
N	218	213		185	210		209	231		213	236					2152	2325	
Sad event																		
Mean	69.70	72.00	.229	71.63	71.54	.964	68.62	74.63	.005	72.65	74.47	.369				70.32	72.54	.000
SD	22.73	22.65		21.43	22.11		23.63	23.90		23.29	21.38					22.60	22.46	
N	267	300		239	254		224	283		219	263					2346	2923	

Survey 5: A Happy Event: $t(399) = -4.199, p=.000$
A Sad Event: $t(522) = .318, p=.751$

Survey 6: A Happy Event: $t(557) = -4.034, p=.000$
A Sad Event: $t(511) = -.390, p=.697$

Survey 7: A Happy Event: $t(443) = -2.280, p=.023$
A Sad Event: $t(512) = -.645, p=.519$

Survey 8: A Happy Event: $t(394) = -2.637, p=.009$
A Sad Event: $t(591) = -0.940, p=.347$

Survey 9: A Happy Event: $t(441) = -1.183, p=.238$
A Sad Event: $t(563) = -2.554, p=.011$

Survey 10: A Happy Event: $t(516) = -4.788, p=.000$
A Sad Event: $t(508) = -2.120, p=.034$

Survey 11: A Happy Event: $t(429) = -3.298, p=.001$
A Sad Event: $t(565) = -1.205, p=.229$

Survey 12: A Happy Event: $t(393) = -1.959, p=.051$
A Sad Event: $t(490) = -0.046, p=.964$

Survey 13: A Happy Event: $t(438) = -1.450, p=.148$
A Sad Event: $t(505) = -2.828, p=.005$

Survey 14: A Happy Event: $t(447) = -1.405, p=.161$
A Sad Event: $t(483) = -0.898, p=.369$

Two-Way Analysis of Variance

Happy: Survey $F(9,4457) = 6.142, p=.000$
Gender: $F(1,4457) = 70.484, p=.000$
Survey x Gender: $F(9,4457) = 1.306, p=.228$

Sad: Survey: $F(9,5249) = 2.502, p=.007$
Gender: $F(1,5249) = 12.155, p=.000$
Survey x Gender: $F(9,5249) = 1.095, p=.363$

Table A 10.16: Age Effects on Life Event Intensity Across Surveys 1-14

Age Group	Survey Number	Happy Event			Sad Event		
		Mean	SD	N	Mean	SD	N
18-25	1	78.75	16.18	72	62.05	26.28	39
	2	82.46	16.11	65	67.78	25.02	72
	3	79.32	16.20	44	71.89	17.45	37
	4	82.91	15.24	55	70.00	18.54	33
	5	83.17	13.59	60	69.23	22.76	39
	6	77.43	18.36	74	71.08	18.22	37
	7	80.18	15.19	56	63.85	24.99	39
	8	83.57	15.43	42	66.13	24.45	31
	9	81.51	14.21	73	67.43	25.82	35
	10	85.94	14.22	64	68.68	21.83	38
	11	75.34	16.67	58	74.35	19.28	46
	12	82.07	16.34	29	70.40	16.95	25
	13	78.70	19.92	69	71.79	23.72	39
	14	81.06	19.39	66	68.72	23.56	47
	Surveys 1-14total	80.83	16.53	783	68.58	22.85	520
26-35	1	83.15	15.51	108	67.02	26.70	47
	2	80.52	20.51	77	69.60	21.58	101
	3	84.19	16.25	62	68.48	25.07	66
	4	79.10	18.15	67	69.62	24.65	52
	5	81.00	17.49	90	69.05	24.50	74
	6	84.92	16.55	120	74.55	19.70	44
	7	81.36	15.15	81	72.42	25.24	66
	8	87.27	12.48	88	73.29	22.70	85
	9	80.53	16.78	95	74.27	21.26	75
	10	87.24	12.97	105	75.67	21.74	60
	11	80.85	18.03	71	63.88	21.67	67
	12	81.57	16.90	51	69.02	24.68	41
	13	84.38	15.61	96	74.72	22.06	89
	14	87.39	15.22	115	73.09	21.93	55
	Surveys 1-14Total	83.41	16.35	1164	71.37	22.95	856
36-45	1	75.89	18.36	95	67.85	24.71	93
	2	79.58	18.08	71	69.78	25.61	139
	3	79.08	17.16	87	69.77	23.92	88
	4	80.00	17.55	64	72.10	23.02	100
	5	78.78	15.27	82	67.22	22.08	108
	6	82.77	16.81	94	71.76	23.19	131
	7	81.52	14.60	92	70.76	22.09	105
	8	85.51	13.35	78	72.69	21.81	130
	9	80.26	17.17	77	78.53	20.56	102
	10	83.06	14.06	85	70.98	21.27	102
	11	79.27	17.55	82	70.68	22.24	103
	12	79.05	16.43	63	71.20	22.72	75
	13	84.68	16.19	77	70.56	25.19	124
	14	80.57	20.82	87	73.48	21.85	115
	Surveys 1-14Total	80.84	16.85	1047	71.36	22.98	1427
46-55	1	79.21	16.71	76	61.63	25.43	92
	2	78.33	17.15	66	70.76	25.93	157
	3	80.22	16.74	93	74.55	23.09	99
	4	80.62	13.36	81	72.78	21.26	108
	5	81.41	15.52	78	68.91	25.32	110
	6	80.98	13.99	92	64.16	28.71	113
	7	83.14	14.16	86	74.43	19.28	106
	8	82.41	15.85	87	73.20	23.68	128
	9	81.14	14.32	79	75.69	20.87	130
	10	86.53	14.93	98	73.76	20.05	93
	11	79.72	16.61	72	69.75	24.37	118
	12	78.95	19.08	76	73.87	21.87	111
	13	81.91	14.99	89	72.54	22.35	118
	14	83.01	18.54	73	74.90	22.90	100
	Surveys 1-14Total	81.50	15.82	1053	71.37	23.69	1484
56-65	1	81.03	12.94	39	68.60	22.32	43
	2	78.82	14.92	51	64.89	28.84	92
	3	81.75	15.83	57	71.31	23.89	99
	4	83.27	17.00	52	68.81	23.96	67
	5	80.91	18.28	44	69.18	24.60	85
	6	80.67	16.54	90	67.31	23.12	104
	7	80.14	15.30	74	70.60	22.82	100
	8	84.89	13.92	45	74.23	20.98	104
	9	86.18	12.40	55	69.50	21.32	101
	10	82.99	16.29	87	72.41	19.88	112
	11	79.11	18.13	79	74.36	22.60	101
	12	80.85	15.49	82	70.30	22.34	101
	13	81.36	16.76	59	70.86	25.18	70
	14	83.61	19.50	61	74.69	22.66	96
	Surveys 1-14Total	81.69	16.23	818	70.63	23.15	1176

Age Group	Survey Number	Happy Event			Sad Event		
		Mean	SD	N	Mean	SD	N
66-75	1	76.94	17.21	36	65.00	28.73	38
	2	75.63	19.33	32	66.56	25.09	61
	3	80.00	18.78	39	71.91	22.54	68
	4	82.76	16.45	29	69.35	23.13	46
	5	79.35	16.72	31	64.00	23.62	70
	6	84.11	14.49	56	75.69	19.21	51
	7	82.50	14.81	40	74.68	22.25	47
	8	83.95	18.24	38	66.94	22.05	72
	9	81.90	14.69	42	70.58	21.48	69
	10	85.37	13.98	41	73.21	22.57	56
	11	83.41	15.69	44	72.96	21.61	71
	12	81.13	17.66	62	73.38	20.12	80
	13	82.73	14.20	33	75.23	22.36	44
	14	81.67	14.44	36	74.26	21.07	54
	Surveys 1-14Total	81.85	16.06	520	70.79	22.60	759
76+	1	85.29	15.05	17	70.32	26.39	31
	2	83.33	13.97	15	68.68	24.07	38
	3	84.67	13.02	15	73.93	22.50	28
	4	79.50	19.59	20	72.78	21.33	36
	5	68.18	17.79	11	73.85	19.20	26
	6	88.64	10.82	22	66.15	24.34	26
	7	85.63	17.11	16	70.22	20.61	45
	8	86.00	14.04	15	73.53	22.14	34
	9	80.53	14.33	19	72.60	19.88	50
	10	88.24	12.42	34	74.32	19.70	44
	11	80.00	13.83	24	70.19	22.97	52
	12	77.86	20.61	28	70.55	22.40	55
	13	80.00	15.81	17	60.95	30.97	21
	14	87.00	14.18	10	67.27	15.55	11
	Surveys 1-14Total	82.63	15.95	247	70.70	22.32	469
Total	1	79.59	16.54	443	65.67	25.58	383
	2	79.76	17.68	377	68.73	25.36	660
	3	80.86	16.64	397	71.59	23.15	485
	4	81.01	16.37	367	71.09	22.43	442
	5	80.45	16.22	396	68.22	23.68	512
	6	82.24	16.21	548	69.45	23.84	506
	7	81.64	14.88	445	71.50	22.29	508
	8	84.81	14.59	393	72.16	22.44	584
	9	81.59	15.22	440	73.49	21.44	562
	10	85.45	14.37	514	72.73	20.82	505
	11	79.51	17.11	430	70.88	22.66	558
	12	80.20	17.27	391	71.68	21.77	488
	13	82.34	16.43	440	71.90	23.95	505
	14	83.44	18.19	448	73.45	22.17	478
	Surveys 1-14Total	81.79	16.33	5632	70.91	23.07	6691

Influence of Happy LE:
 Age: $F(6,5512) = 2.574, p=.017$
 Survey: $F(12, 5512) = 5.321, p=.000$
 Age x Survey: $F(72, 5512) = 1.023, p=.425$

Influence of Sad LE:
 Age: $F(6,6595) = 1.082, p=.370$
 Survey: $F(12, 6595) = 2.675, p=.001$
 Age x Survey: $F(72, 6595) = 1.084, p=.294$

Table A 10.17: Event Sadness x PWI Distribution

Degree of sadness	N	% of sample	Mean	SD
10	226	16.2%	76.54	13.49
9	128	9.2%	74.81	13.37
8	270	19.4%	74.90	13.80
7	248	17.8%	74.20	10.98
6	175	12.3%	73.26	10.07
5	192	13.8%	74.17	13.47
4	76	5.5%	75.55	15.20
3	45	3.2%	75.02	10.58
2	25	1.8%	77.20	13.60
1	5	0.4%	67.43	34.60
0	1	0.1%	57.14	-

Table A 10.18: PWI means and SDs based on Survey Means (% of Total sample reporting an event)

N	Mean	SD	Mean -2SD	Mean +2SD
14	49.64	3.41	42.82	56.46

Table A10.17 represents the normative range for the proportion of the population that reports they have experienced a recent personal life event. The data are the percentage of people in each survey who say they have experienced such an event (Table A10.1)

Appendix A11. Relationship Support

Table A 11.1: Relationship Support

Type of Support	N	% of Total Sample	Strength of support (points)	
			Mean	SD
Partner support	1477	74.97%	84.40	24.20
Family support	1898	96.35%	75.40	27.40
Friends at work support	1330	67.51%	67.50	25.80
Friends (general) support	1935	98.22%	76.00	22.00
Counsellor support	756	38.38%	55.20	34.70

Table A 11.2: Support from Partner x PWI (S14)

Amount of Support	Survey 14 PWI				PWI change from previous level of support
	N	% of item total	Mean	SD	
No support	57	3.9%	69.22	16.44	+2.87
1	7	.5%	62.45	14.91)
2	10	.7%	70.86	11.03	) 66.35 (+4.37)
3	10	.7%	64.57	14.69)
4	19	1.3%	61.98	15.66	-8.07
5	75	5.1%	70.05	13.93	-0.14
6	27	1.8%	70.19	9.93	-1.24
7	94	6.4%	71.43	11.59	-2.37
8	213	14.4%	73.80	9.75	-2.40
9	213	14.4%	76.20	9.84	-4.19
Complete support	752	50.9%	80.39	10.63	-
Total	1477	100.0%	76.63	11.89	

Table A 11.3: Support from Family x PWI (S14)

Amount of Support	Survey 14 PWI				PWI change from previous level of support
	N	% of item total	Mean	SD	
No support	105	5.5%	71.02	17.14	+1.27
1	17	.9%	69.75	11.66	+6.06
2	34	1.8%	63.69	16.25	-0.96
3	27	1.4%	64.65	16.68	-5.28
4	36	1.9%	69.93	13.19	+0.77
5	153	8.1%	69.16	14.47	-2.84
6	106	5.6%	72.00	10.66	-3.09
7	200	10.5%	75.09	10.60	+0.63
8	366	19.3%	74.46	11.26	-1.36
9	264	13.9%	75.82	10.33	-4.24
Complete support	590	31.1%	80.06	11.46	-
Total	1898	100.0%	75.24	12.67	

Table A 11.4: Support from Friends at Work x PWI (S14)

Amount of Support	Survey 14 PWI				PWI change from previous level of support
	N	% of item total	Mean	SD	
No support	74	5.6%	72.27	15.47	+5.51
1	15	1.1%	66.76	12.98	-1.36
2	22	1.7%	68.12	15.28	+1.61
3	39	2.9%	66.51	13.18	-6.07
4	49	3.7%	72.58	11.14	+0.93
5	140	10.5%	71.65	13.22	+0.11
6	122	9.2%	71.54	11.23	-3.38
7	262	19.7%	74.92	9.23	-2.75
8	303	22.8%	77.67	9.46	-1.53
9	121	9.1%	79.20	11.50	-3.44
Complete support	183	13.8%	82.64	10.66	-
Total	1330	100.0%	75.66	11.82	

Table A 11.5: Support from Friends in General x PWI (S14)

Amount of Support	Survey 14 PWI				PWI change from previous level of support
	N	% of item total	Mean	SD	
No support	51	2.6%	66.81	19.13	+1.93
1	14	.7%	64.88	15.26	-2.28
2	19	1.0%	67.16	16.33	+3.84
3	28	1.4%	63.32	15.89	-0.88
4	31	1.6%	64.20	13.11	-4.75
5	133	6.9%	68.95	14.49	-0.97
6	125	6.5%	69.82	11.93	-2.94
7	312	16.1%	72.76	10.47	-3.29
8	555	28.7%	76.05	11.09	-1.68
9	267	13.8%	77.73	9.71	-4.15
Complete support	400	20.7%	81.88	11.53	-
Total	1935	100.0%	75.28	12.63	

Table A 11.6: Support from Counsellor/Professional x PWI (S14)

Amount of Support	Survey 14 PWI				PWI change from previous level of support
	N	% of item total	Mean	SD	
No support	157	20.8%	72.47	16.17	-0.74
1	8	1.1%	73.21	9.28	+5.57
2	27	3.6%	67.64	15.53	+4.75
3	20	2.6%	62.89	14.97	-3.42
4	27	3.6%	66.31	14.43	-5.12
5	84	11.1%	71.43	13.46	-2.14
6	42	5.6%	73.57	11.15	-0.80
7	90	11.9%	74.37	10.60	+0.08
8	157	20.8%	74.29	11.83	-0.37
9	57	7.5%	74.66	12.79	-7.27
Complete support	87	11.5%	81.93	12.34	-
Total	756	100.0%	73.63	13.77	

Table A 11.7: Relationship Support x Marital Status (strength of support)

Marital Status	Partner				Family				Friends at Work			
	N	%	Mean	SD	N	%	Mean	SD	N	%	Mean	SD
Married	1108	75.6%	8.84	1.88	1089	57.8%	7.76	2.55	747	56.6%	6.99	2.35
DeFacto	148	10.1%	8.69	1.99	146	7.8%	7.56	2.73	122	9.2%	6.61	2.54
Never Married	138	9.4%	6.78	3.49	352	18.7%	7.27	2.96	287	21.8%	6.10	2.91
Separated	26	1.8%	4.00	3.45	64	3.4%	6.72	2.92	47	3.6%	6.45	3.17
Divorced	36	2.5%	5.17	3.95	136	7.2%	6.43	3.31	92	7.0%	6.83	2.82
Widowed	9	.6%	6.56	3.54	96	5.1%	8.08	2.47	24	1.8%	7.75	2.11
Total	1465	100.0%	8.44	2.43	1883	100.0%	7.54	2.74	1319	100.0%	6.74	2.58

Marital Status	Friends (general)				Counsellor/Professional			
	N	%	Mean	SD	N	%	Mean	SD
Married	1097	57.1%	7.80	1.96	419	55.8%	5.98	3.30
DeFacto	148	7.7%	7.59	2.11	49	6.5%	4.73	3.80
Never Married	366	19.1%	7.11	2.68	129	17.2%	4.15	3.43
Separated	64	3.3%	7.05	2.75	27	3.6%	4.78	3.75
Divorced	143	7.4%	7.46	2.30	71	9.5%	5.30	3.37
Widowed	102	5.3%	7.75	2.08	56	7.5%	6.80	3.43
Total	1920	100.0%	7.60	2.20	751	100.0%	5.54	3.47

Table A 11.8: Age Group x Relationship Support (strength of support)

Age group	Partner				Family				Friends at Work			
	N	%	Mean	SD	N	%	Mean	SD	N	%	Mean	SD
18-25	108	7.4%	77.5	30.3	208	11.1%	79.1	25.7	171	13.1%	63.3	29.4
26-35	260	17.9%	85.6	23.6	307	16.4%	73.7	28.9	255	19.5%	66.2	25.2
36-45	367	25.2%	83.5	24.6	410	21.9%	73.1	26.8	351	26.8%	66.6	24.7
46-55	314	21.6%	84.4	22.0	385	20.6%	74.7	27.8	319	24.4%	68.7	24.4
56-65	251	17.3%	86.9	22.5	307	16.4%	75.9	28.0	166	12.7%	72.5	24.8
66-75	117	8.0%	85.9	26.9	176	9.4%	78.8	25.0	39	3.0%	67.4	32.2
76+	38	2.6%	85.5	23.0	79	4.2%	79.7	26.6	8	0.6%	72.5	33.3
Total	1455	100.0%	84.5	24.2	1872	100.0%	75.5	27.3	1309	100.0%	67.4	25.8

Age group	Friends (general)				Counsellor/Professional			
	N	%	Mean	SD	N	%	Mean	SD
18-25	210	11.0%	76.7	24.1	76	10.2%	39.5	33.1
26-35	315	16.5%	75.0	22.8	113	15.2%	52.4	34.4
36-45	420	22.0%	74.2	21.9	154	20.7%	46.4	36.6
46-55	395	20.7%	75.7	20.6	136	18.3%	58.9	32.1
56-65	309	16.2%	78.7	19.7	121	16.3%	63.8	32.6
66-75	181	9.5%	76.5	25.2	101	13.6%	59.6	33.5
76+	78	4.1%	77.9	21.7	42	5.7%	77.9	26.1
Total	1908	100.0%	75.9	22.0	743	100.0%	55.3	34.7

Table A 11.9: Mean Support from Partner x Gender (S14)

Gender	Amount of Support			
	N	% of sample	Mean	SD
Males	760	51.5%	8.46	2.44
Females	717	48.5%	8.43	2.42
Total	1477	100.0%	8.44	2.43

$t = .234 \quad p = .814$

Table A 11.10: Mean Support from Family x Gender (S14)

Gender	Amount of Support			
	N	% of sample	Mean	SD
Males	956	50.4%	7.31	2.87
Females	942	49.6%	7.78	2.58
Total	1898	100.0%	7.54	2.74

$t = 3.806 \quad p = .000$

Table A 11.11: Support from Friends at Work x Gender (S14)

Gender	Amount of Support			
	N	% of sample	Mean	SD
Males	725	54.5%	6.47	2.61
Females	605	45.5%	7.09	2.50
Total	1330	100.0%	6.75	2.58

$t = 4.450 \quad p = .000$

Table A 11.12: Support from Friends in General x Gender (S14)

Gender	Amount of Support			
	N	% of sample	Mean	SD
Males	972	50.2%	7.32	2.28
Females	963	49.8%	7.88	2.09
Total	1935	100.0%	7.60	2.20

$t = 5.599 \quad p = .000$

Table A 11.13: Support from Counsellor/Professional x Gender (S14)

Gender	Amount of Support			
	N	% of sample	Mean	SD
Males	381	50.4%	4.85	3.52
Females	375	49.6%	6.19	3.29
Total	756	100.0%	5.52	3.47

$t = 5.424 \quad p = .000$

Table A 11.14: Low Levels of Partner Support x Other types of Support (S14)

	Strength of Partner Support							
	Support = 4, 3, 2 or 1			Support = 0				
	N	Mean	SD	N	Mean	SD	t	p
Support from Family	45	53.3	33.2	55	48.5	40.9	-0.646	.520
Support from Work Friends	34	33.8	31.5	45	43.3	39.8	1.184	.240
Support from Friends (general)	45	54.4	29.0	57	54.4	38.5	-0.009	.993
Support from Professional	22	44.5	37.3	44	25.5	34.5	.043	.043

Table A 11.15: Low Levels of Family Support x Other types of Support (S14)

	Strength of Family Support							
	Support = 4, 3, 2 or 1			Support = 0				
	N	Mean	SD	N	Mean	SD	t	p
Support from Partner	80	62.3	30.1	77	61.2	41.1	-1.187	.852
Support from Work Friends	87	43.8	25.9	70	31.1	35.5	-2.495	.014
Support from Friends (general)	110	56.8	28.3	102	47.75	35.0	-2.063	.040
Support from Professional	49	38.8	31.2	61	19.5	32.0	-3.109	.002

Table A 11.16: Low Levels of Work Friends Support x Other types of Support (S14)

	Strength of Work Friends Support							
	Support = 4, 3, 2 or 1			Support = 0				
	N	Mean	SD	N	Mean	SD	t	p
Support from Partner	91	71.0	27.1	56	45.2	39.2	-4.330	.000
Support from Family	123	52.1	29.6	70	33.9	38.4	-3.439	.001
Support from Friends (general)	125	56.6	23.5	74	30.0	34.6	-5.853	.000
Support from Professional	56	31.1	30.6	52	16.2	30.5	-2.535	.013

Table A 11.17: Low Levels of Friends (General) Support x Other types of Support (S14)

	Strength of Friends (General) Support							
	Support = 4, 3, 2 or 1			Support = 0				
	N	Mean	SD	N	Mean	SD	t	p
Support from Partner	56	60.4	31.8	31	38.7	43.6	-2.653	.010
Support from Family	87	44.3	30.4	49	24.1	34.3	-3.180	.002
Support from Work Friends	66	31.2	25.8	36	01.1	05.2	-6.906	.000
Support from Professional	47	32.8	31.7	38	13.9	30.3	-2.697	.009

Table A 11.18: Low Levels of Professional Support x Other types of Support (S14)

	Strength of Professional Support							
	Support = 4, 3, 2 or 1			Support = 0				
	N	Mean	SD	N	Mean	SD	t	p
Support from Partner	65	74.8	28.3	120	63.2	38.7	-2.328	.021
Support from Family	79	63.7	29.4	153	50.8	37.4	-2.801	.006
Support from Work Friends	59	57.3	27.7	120	41.7	35.3	-3.230	.002
Support from Friends (general)	81	62.8	25.8	154	56.2	34.5	-1.583	.115

Table A 11.19: Correlations Between Strength of Support and PWI (Married) S14

	Partner Support		Family Support		Support from Work Friends		Support from General Friends		Professional Support	
	N	r	N	r	N	r	N	r	N	r
PWI	1108	.309**	1089	.238**	747	.344**	1097	.366**	419	.119*
Partner Support			1088	.399**	746	.392**	1095	.357**	419	.188**
Family Support					733	.505**	1076	.499**	412	.457**
Support from Work Friends							745	.678**	279	.469**
Support from General Friends									413	.351**

*. Correlation is significant at the 0.05 level (2-tailed).
 **. Correlation is significant at the 0.01 level (2-tailed).

Table A 11.20: Correlations Between Strength of Support and PWI (Defacto) S14

	Partner Support		Family Support		Support from Work Friends		Support from General Friends		Professional Support	
	N	r	N	r	N	r	N	r	N	r
PWI	148	.302**	146	.247**	122	.263**	148	.347**	49	.355*
Partner Support			144	.486**	120	.580**	146	.540**	48	.417**
Family Support					119	.566**	144	.627**	47	.457**
Support from Work Friends							122	.671**	42	.456**
Support from General Friends									49	.532**

*. Correlation is significant at the 0.05 level (2-tailed).
 **. Correlation is significant at the 0.01 level (2-tailed).

Table A 11.21: Correlations Between Strength of Support and PWI (Never Married) S14

	Partner Support		Family Support		Support from Work Friends		Support from General Friends		Professional Support	
	N	r	N	r	N	r	N	r	N	r
PWI	138	.194*	352	.327**	287	.259**	366	.333	129	.099
Partner Support			136	.412**	118	.411	138	.485**	57	.663**
Family Support					280	.531**	349	.557**	123	.394**
Support from Work Friends							287	.722**	96	.371**
Support from General Friends									127	.417**

*. Correlation is significant at the 0.05 level (2-tailed).
 **. Correlation is significant at the 0.01 level (2-tailed).

Table A 11.22: Correlations Between Strength of Support and PWI (Separated) S14

	Partner Support		Family Support		Support from Work Friends		Support from General Friends		Professional Support	
	N	r	N	r	N	r	N	r	N	r
PWI	26	.296	64	-.017	47	-.003	64	.149	27	-.138
Partner Support			26	-.043	18	.260	26	.270	13	-.188
Family Support					44	.809**	61	.738**	27	.578**
Support from Work Friends							46	.901**	18	.409
Support from General Friends									26	.319

*. Correlation is significant at the 0.05 level (2-tailed).
 **. Correlation is significant at the 0.01 level (2-tailed).

Table A 11.23: Correlations Between Strength of Support and PWI (Divorced) S14

	Partner Support		Family Support		Support from Work Friends		Support from General Friends		Professional Support	
	N	r	N	r	N	r	N	r	N	r
PWI	36	.386*	136	.203*	92	.373**	143	.387**	71	.203
Partner Support			34	.250	27	.300	36	.421*	24	.311
Family Support					89	.620**	132	.511**	68	.324**
Support from Work Friends							92	.645**	42	.473**
Support from General Friends									68	.517**

*. Correlation is significant at the 0.05 level (2-tailed).
 **. Correlation is significant at the 0.01 level (2-tailed).

Table A 11.24: Correlations Between Strength of Support and PWI (Widowed) S14

	Partner Support		Family Support		Support from Work Friends		Support from General Friends		Professional Support	
	N	r	N	r	N	r	N	r	N	r
PWI	9	.515	96	.293**	24	-.145	102	.280**	56	.275*
Partner Support			8	.081	4	-.742	9	-.695*	6	.062
Family Support					22	.347	93	.371**	51	.356*
Support from Work Friends							23	.820**	13	.265
Support from General Friends									55	.405**

*. Correlation is significant at the 0.05 level (2-tailed).
 **. Correlation is significant at the 0.01 level (2-tailed).

Table A 11.25: Sequential Regression of Type of Support Predicting PWI

	N	B	β	R ²	R ² Change	R ² Adjusted
Step 1						
Partner Support	379	.950**	.253**	.064**	.068**	.062**
Step 2						
Family Support	379	-.284	-.077	.096*	.032*	.084*
Work Friends Support	379	.549	.141			
General Friends Support	379	.399	.091			
Professional Support	379	.098	.029			

*. $p < 0.05$.
 **. $p < 0.01$.

Table A 11.26: Sequential Regression of Type of Support Predicting PWI – Excluding support=0

	N	B	β	R ²	R ² Change	R ² Adjusted
Step 1						
Partner Support	370	1.042**	.261**	.068**	.068**	.065**
Step 2						
Family Support	370	-.263	-.069	.109**	.041**	.097**
Work Friends Support	370	.511	.126			
General Friends Support	370	.584	.123			
Professional Support	370	.097	.029			

** $p < 0.01$.

Table A 11.27: Sequential Regression of Type of Support Predicting PWI – PWI>70.1

	N	B	β	R ²	R ² Change	R ² Adjusted
<u>Step 1</u>				.006	.006	.003
Partner Support	269	.169	.080			
<u>Step 2</u>				.027	.021	.008
Family Support	269	.023	.012			
Work Friends Support	269	.059	.028			
General Friends Support	269	.201	.086			
Professional Support	269	.109	.064			

Table A 11.28: Sequential Regression of Type of Support Predicting PWI – PWI<70

	N	B	β	R ²	R ² Change	R ² Adjusted
<u>Step 1</u>				.006	.006	-.003
Partner Support	110	.217	.077			
<u>Step 2</u>				.093	.087*	.050*
Family Support	110	-.165	-.052			
Work Friends Support	110	.566	.181			
General Friends Support	110	.599	.173			
Professional Support	110	.047	.017			

*. $p < 0.05$.

Table A 11.29: Sequential Regression of Type of Support Predicting PWI – PWI>70.1 (Excluding support=0)

	N	B	β	R ²	R ² Change	R ² Adjusted
<u>Step 1</u>				.008	.008	.004
Partner Support	264	.204	.089			
<u>Step 2</u>				.033	.025	.014
Family Support	264	.021	.011			
Work Friends Support	264	.048	.022			
General Friends Support	264	.268	.105			
Professional Support	264	.105	.061			

Table A 11.30: Sequential Regression of Type of Support Predicting PWI – PWI<70 (Excluding support=0)

	N	B	β	R ²	R ² Change	R ² Adjusted
<u>Step 1</u>				.006	.006	-.003
Partner Support	106	.237	.081			
<u>Step 2</u>				.119	.112*	.075*
Family Support	106	-.080	.397			
Work Friends Support	106	.487	.551			
General Friends Support	106	.815	.623			
Professional Support	106	.081	.282			

*. $p < 0.05$.

Table A 11.31: Sequential Regression of Type of Support Predicting PWI – PWI>67.2 (Excluding support=0)

	N	B	β	R ²	R ² Change	R ² Adjusted
<u>Step 1</u>				.021*	.021*	.018*
Partner Support	289	.361*	.146*			
<u>Step 2</u>				.041	.020	.024
Family Support	289	.030	.014			
Work Friends Support	289	.075	.031			
General Friends Support	289	.153	.054			
Professional Support	289	.165	.087			

*. $p < 0.05$.

Table A 11.32: Sequential Regression of Type of Support Predicting PWI – PWI<67.2 (Excluding support=0)

	N	B	β	R ²	R ² Change	R ² Adjusted
<u>Step 1</u>				.007	.007	-.006
Partner Support	81	.239	.084			
<u>Step 2</u>				.157*	.150*	.101*
Family Support	81	.463	.007			
Work Friends Support	81	.603	.265			
General Friends Support	81	.674	.085			
Professional Support	81	.318	.123			

*. $p < 0.05$.

Table A 11.33: Sequential Regression of Type of Support Predicting PWI in Females only – Excluding support=0

	N	B	β	R ²	R ² Change	R ² Adjusted
<u>Step 1</u>				.118**	.118**	.112**
Partner Support	159	1.481**	.324**			
<u>Step 2</u>				.214**	.096**	.188**
Family Support	159	.023	.006			
Work Friends Support	159	.871	.220			
General Friends Support	159	.280	.062			
Professional Support	159	.255	.074			

**. $p < 0.01$.

Table A 11.34: Sequential Regression of Type of Support Predicting PWI in Males only– Excluding support=0

	N	B	β	R ²	R ² Change	R ² Adjusted
<u>Step 1</u>				.041**	.041**	.036**
Partner Support	211	.768**	.202**			
<u>Step 2</u>				.061	.020	.038
Family Support	211	-.414	-.110			
Work Friends Support	211	.314	.075			
General Friends Support	211	.606	.122			
Professional Support	211	.018	.005			

**. $p < 0.01$.

Table A 11.35: Total Support Strength x PWI

Total Strength of Support	PWI			
	N	% of item total	Mean	SD
0	16	.8%	70.89	13.24
1	2	.1%	68.57	14.14
2	4	.2%	64.29	30.53
3	2	.1%	53.57	35.36
4	2	.1%	77.14	2.02
5	12	.6%	66.67	18.02
6	12	.6%	64.64	15.48
7	8	.4%	60.00	17.79
8	17	.9%	63.70	20.17
9	8	.4%	65.36	20.19
10	21	1.1%	71.16	18.72
11	8	.4%	63.39	9.98
12	19	1.0%	67.44	13.69
13	15	.8%	62.95	17.88
14	18	1.0%	68.17	14.27
15	28	1.5%	71.02	13.14
16	36	1.9%	70.24	15.57
17	27	1.4%	65.40	13.13
18	50	2.6%	73.80	11.57
19	34	1.8%	68.19	13.11
20	58	3.1%	70.32	17.20
21	34	1.8%	72.02	10.69
22	49	2.6%	71.37	10.98
23	69	3.6%	68.96	13.67
24	78	4.1%	74.45	11.11
25	67	3.5%	74.90	10.91
26	67	3.5%	75.14	11.72
27	72	3.8%	74.31	8.91
28	80	4.2%	76.66	10.29
29	68	3.6%	75.84	11.12
30	139	7.3%	77.51	13.04
31	66	3.5%	75.22	10.80
32	72	3.8%	76.33	7.54
33	61	3.2%	76.98	7.81
34	83	4.4%	76.92	11.71
35	67	3.5%	78.19	8.79
36	77	4.1%	78.91	10.17
37	50	2.6%	75.69	11.95
38	64	3.4%	81.96	8.19
39	34	1.8%	81.85	9.13
40	91	4.8%	84.77	9.76
41	15	.8%	79.52	5.78
42	13	.7%	80.33	8.23
43	13	.7%	80.11	5.61
44	12	.6%	79.05	8.25
45	17	.9%	80.59	8.11
46	10	.5%	81.57	10.02
47	6	.3%	83.57	7.71
48	7	.4%	86.94	5.44
49	4	.2%	86.79	7.68
50	11	.6%	88.18	5.50
Total	1893	100.0%	75.26	12.58

Table A 11.36: Total Support Strength (Grouped by 2) x PWI

Total Strength of Support	Rank	PWI			
		N	% of item total	Mean	SD
0-2	1	22	1.2%	69.48	16.57
3-4	2	4	.2%	65.36	24.56
5-6	3	24	1.3%	65.65	16.46
7-8	4	25	1.3%	62.51	19.15
9-10	5	29	1.5%	69.56	18.95
11-12	6	27	1.4%	66.24	12.65
13-14	7	33	1.7%	65.80	15.97
15-16	8	64	3.4%	70.58	14.45
17-18	9	77	4.1%	70.85	12.71
19-20	10	92	4.9%	69.53	15.77
21-22	11	83	4.4%	71.64	10.80
23-24	12	147	7.8%	71.88	12.64
25-26	13	134	7.1%	75.02	11.28
27-28	14	152	8.0%	75.55	9.70
29-30	15	207	10.9%	76.96	12.44
31-32	16	138	7.3%	75.80	9.23
33-34	17	144	7.6%	76.94	10.20
35-36	18	144	7.6%	78.57	9.52
37-38	19	114	6.0%	79.21	10.45
39-40	20	125	6.6%	83.98	9.65
41-42	21	28	1.5%	79.90	6.90
43-44	22	25	1.3%	79.60	6.87
45-46	23	27	1.4%	80.95	8.69
47-48	24	13	.7%	85.38	6.52
49-50	25	15	.8%	87.81	5.89
Total		1893	100.0%	75.26	12.58

Table A 11.37: Total Support Strength (Grouped by 3) x PWI

Total Strength of Support	Rank	PWI			
		N	% of item total	Mean	SD
0-2	1	22	1.2%	69.48	16.57
3-5	2	16	.8%	66.34	18.95
6-8	3	37	2.0%	63.20	17.85
9-11	4	37	2.0%	68.22	17.47
12-14	5	52	2.7%	66.40	15.06
15-17	6	91	4.8%	69.04	14.20
18-20	7	142	7.5%	71.04	14.53
21-23	8	152	8.0%	70.42	12.22
24-26	9	212	11.2%	74.81	11.20
27-29	10	220	11.6%	75.64	10.14
30-32	11	277	14.6%	76.66	11.32
33-35	12	211	11.1%	77.34	9.77
36-38	13	191	10.1%	79.09	10.31
39-41	14	140	7.4%	83.50	9.40
42-44	15	38	2.0%	79.85	7.26
45-47	16	33	1.7%	81.43	8.47
48-50	17	22	1.2%	87.53	5.63
Total		1893	100.0%	75.26	12.58

Table A 11.38: Total Support Strength (Grouped by 4) x PWI

Total Strength of Support	Rank	PWI			
		N	% of item total	Mean	SD
0-2	1	22	1.2%	69.48	16.57
3-6	2	28	1.5%	65.61	17.26
7-10	3	54	2.9%	66.30	19.19
11-14	4	60	3.2%	66.00	14.45
15-18	5	141	7.4%	70.73	13.48
19-22	6	175	9.2%	70.53	13.65
23-26	7	281	14.8%	73.38	12.09
27-30	8	359	19.0%	76.36	11.37
31-34	9	282	14.9%	76.38	9.74
35-38	10	258	13.6%	78.85	9.93
39-42	11	153	8.1%	83.23	9.32
43-46	12	52	2.7%	80.30	7.82
47-50	13	28	1.5%	86.68	6.20
Total		1893	100.0%	75.26	12.58

Appendix A12. The Price of Petrol

Table A 12.1: Petrol Prices Distress (Personal Wellbeing Index)

Distress at current petrol prices	PWI			
	N	M	SD	%
No distress	189	76.09	14.99	9.7%
1	34	79.45	10.65	1.7%
2	65	74.95	12.34	3.3%
3	77	78.64	8.99	3.9%
4	74	73.58	11.28	3.8%
5	223	76.73	11.65	11.4%
6	154	76.27	10.04	7.9%
7	220	76.16	11.66	11.3%
8	289	74.59	12.83	14.8%
9	193	73.57	12.45	9.9%
Extreme distress	435	73.47	14.41	22.3%
Total	1953	75.16	12.77	100.0%

Table A 12.2: Petrol Price Distress x Car Owners (Personal Wellbeing Index)

Distress at current petrol prices	Own A Car							
	YES				NO			
	PWI				PWI			
	N	M	SD	%	N	M	SD	%
No distress	112	78.99	12.27	6.3%	77	71.89	17.48	41.6%
1	30	79.75	11.13	1.7%	4	77.14	6.49	2.2%
2	56	75.42	12.86	3.2%	9	72.04	8.35	4.9%
3	74	78.84	8.64	4.2%	3	73.81	17.75	1.6%
4	69	73.66	11.64	3.9%	5	72.48	4.25	2.7%
5	208	76.63	11.91	11.8%	15	78.00	7.08	8.1%
6	138	76.64	9.72	7.8%	16	73.05	12.33	8.6%
7	205	76.47	11.75	11.6%	15	72.00	9.73	8.1%
8	275	74.59	12.56	15.6%	14	74.59	18.04	7.6%
9	186	73.91	12.20	10.5%	7	64.49	16.46	3.8%
Extreme distress	413	73.54	14.17	23.4%	20	70.14	18.56	10.8%
Total	1766	75.43	12.46	100.0%	185	72.40	15.20	100.0%

Appendix A13. Insights into Homeostasis

Table A 13.1: Satisfaction with Health x Personal Wellbeing Index

Health Satisfaction	Survey 14 PWI							Combined surveys 1-14 PWI						
	N	%	Mean	SD	+2SD	-2SD	Range	N	%	Mean	SD	+2SD	-2SD	Range
0	10	.5%	52.00	14.49	80.98	23.02	57.96	164	.6%	50.07	18.28	86.63	13.51	73.12
1	5	.3%	46.57	22.74	92.05	1.09	90.96	103	.4%	54.20	18.07	90.34	18.06	72.28
2	23	1.2%	55.16	18.33	91.82	18.50	73.32	351	1.3%	55.66	16.02	87.70	23.62	64.08
3	31	1.6%	54.52	13.55	81.62	27.42	54.20	498	1.9%	56.31	14.80	85.91	26.71	59.20
4	64	3.4%	58.57	13.84	86.25	30.89	55.36	879	3.3%	61.73	12.50	86.73	36.73	50.00
5	150	7.9%	64.07	13.29	90.65	37.49	53.16	2381	8.9%	66.77	12.28	91.33	42.21	49.12
6	130	6.8%	69.82	8.84	87.50	52.14	35.36	2109	7.9%	69.68	9.91	89.50	49.86	39.64
7	306	16.1%	73.36	9.71	92.78	53.94	38.84	4269	16.0%	72.83	9.37	91.57	54.09	37.48
8	540	28.5%	76.98	8.93	94.84	59.12	35.72	7028	26.3%	76.59	9.11	94.81	58.37	36.44
9	370	19.5%	80.65	8.38	97.41	63.89	33.52	4941	18.5%	80.24	8.60	97.44	63.04	34.40
10	269	14.2%	84.88	9.93	104.74	65.02	39.72	4013	15.0%	84.29	9.70	103.69	64.89	38.80
Total	1898	100.0%	75.26	12.58	100.42	50.10	50.32	26736	100.0%	75.01	12.29	99.59	50.43	49.16

Table A 13.2: Increments taken from the Combined Surveys in Table A13.1

Increment	Health									
	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10
2SD Range TOP	+1.0	-1.4	-1.6	+1.9	+4.8	-1.6	+2.1	+3.2	+2.7	+6.1
2SD Range BOTTOM	+4.7	+6.1	+2.8	+9.2	+5.2	+8.2	+4.6	+4.4	+4.6	+2.0
Average of adjacent increments										
Average TOP		-.2		+2		+1.6		+2.7		+4.4
Average BOTTOM		+5.4		+6.0		+6.7		+4.5		+3.3

Table A 13.3: PWI x Health categories

Health Satisfaction	Survey 14 PWI							Combined surveys 1-14 PWI						
	N	%	Mean	SD	+2SD	-2SD	Range	N	%	Mean	SD	+2SD	-2SD	Range
0-10.0	15	.8%	50.19	17.02	84.23	16.15	68.08	267	1.0%	51.66	18.28	88.22	15.10	73.12
10.1-20.0	23	1.2%	55.16	18.33	91.82	18.50	73.32	351	1.3%	55.66	16.02	87.70	23.62	64.08
20.1-30.0	31	1.6%	54.52	13.55	81.62	27.42	54.20	498	1.9%	56.31	14.80	85.91	26.71	59.20
30.1-40.0	64	3.4%	58.57	13.84	86.25	30.89	55.36	879	3.3%	61.73	12.50	86.73	36.73	50.00
40.1-50.0	150	7.9%	64.07	13.29	90.65	37.49	53.16	2381	8.9%	66.77	12.28	91.33	42.21	49.12
50.1-60.0	130	6.8%	69.82	8.84	87.50	52.14	35.36	2109	7.9%	69.68	9.91	89.50	49.86	39.64
60.1-70.0	306	16.1%	73.36	9.71	92.78	53.94	38.84	4269	16.0%	72.83	9.37	91.57	54.09	37.48
70.1-80.0	540	28.5%	76.98	8.93	94.84	59.12	35.72	7028	26.3%	76.59	9.11	94.81	58.37	36.44
80.1-90.0	370	19.5%	80.65	8.38	97.41	63.89	33.52	4941	18.5%	80.24	8.60	97.44	63.04	34.40
90.1-100	269	14.2%	84.88	9.93	104.74	65.02	39.72	4013	15.0%	84.29	9.70	103.69	64.89	38.80
Total	1898	100.0%	75.26	12.58	100.42	50.10	50.32	26736	100.0%	75.01	12.29	99.59	50.43	49.16

Table A 13.4: Satisfaction with Relationships x Personal Wellbeing Index

Relationship Satisfaction	Survey 14 PWI							Combined surveys 1-14 PWI						
	N	%	Mean	SD	+2SD	-2SD	Range	N	%	Mean	SD	+2SD	-2SD	Range
0	43	2.3%	52.69	14.56	81.81	23.57	58.24	386	1.4%	51.10	16.84	84.78	17.42	67.36
1	9	.5%	43.81	12.14	68.09	19.53	48.56	127	.5%	48.36	14.83	78.02	18.70	59.32
2	24	1.3%	56.01	15.30	86.61	25.41	61.20	284	1.1%	53.82	13.33	80.48	27.16	53.32
3	32	1.7%	56.25	11.39	79.03	33.47	45.56	384	1.4%	55.32	11.78	78.88	31.76	47.12
4	37	1.9%	58.96	11.55	82.06	35.86	46.20	515	1.9%	58.98	11.27	81.52	36.44	45.08
5	139	7.3%	65.31	12.65	90.61	40.01	50.60	1747	6.5%	64.39	12.13	88.65	40.13	48.52
6	94	5.0%	66.90	10.60	88.10	45.70	42.40	1377	5.2%	67.34	9.66	86.66	48.02	38.64
7	219	11.5%	72.80	8.13	89.06	56.54	32.52	3196	12.0%	71.16	9.02	89.20	53.12	36.08
8	394	20.8%	74.51	9.12	92.75	56.27	36.48	6071	22.7%	74.79	8.72	92.23	57.35	34.88
9	403	21.2%	79.11	7.81	94.73	63.49	31.24	5732	21.4%	78.88	8.22	95.32	62.44	32.88
10	504	26.6%	83.93	9.47	102.87	64.99	37.88	6917	25.9%	82.96	9.84	102.64	63.28	39.36
Total	1898	100.0%	75.26	12.58	100.42	50.10	50.32	26736	100.0%	75.01	12.29	99.59	50.43	49.16

Table A 13.5: Standard of Living x Personal Wellbeing Index

Standard of Living Satisfaction	Survey 14 PWI							Combined surveys 1-14 PWI						
	N	%	Mean	SD	+2SD	-2SD	Range	N	%	Mean	SD	+2SD	-2SD	Range
0	7	.4%	34.29	17.48	69.25	-.67	69.92	100	.4%	43.27	17.85	78.97	7.57	71.40
1	4	.2%	46.07	24.17	94.41	-2.27	96.68	56	.2%	42.60	19.60	81.80	3.40	78.40
2	10	.5%	46.43	12.89	72.21	20.65	51.56	177	.7%	47.25	15.23	77.71	16.79	60.92
3	20	1.1%	45.93	11.13	68.19	23.67	44.52	330	1.2%	51.55	13.14	77.83	25.27	52.56
4	40	2.1%	54.64	12.81	80.26	29.02	51.24	532	2.0%	55.77	11.56	78.89	32.65	46.24
5	130	6.8%	62.18	11.87	85.92	38.44	47.48	1900	7.1%	62.22	12.11	86.44	38.00	48.44
6	127	6.7%	65.41	11.04	87.49	43.33	44.16	1825	6.8%	66.36	9.79	85.94	46.78	39.16
7	348	18.3%	71.95	8.91	89.77	54.13	35.64	4585	17.1%	71.12	8.68	88.48	53.76	34.72
8	635	33.5%	76.58	8.00	92.58	60.58	32.00	8512	31.8%	76.19	8.02	92.23	60.15	32.08
9	319	16.8%	82.28	7.12	96.52	68.04	28.48	4706	17.6%	81.61	7.60	96.81	66.41	30.40
10	258	13.6%	87.36	8.38	104.12	70.60	33.52	4013	15.0%	86.16	8.52	103.20	69.12	34.08
Total	1898	100.0%	75.26	12.58	100.42	50.10	50.32	26736	100.0%	75.01	12.29	99.59	50.43	49.16

Table A 13.6: Achieving x Personal Wellbeing Index

Standard of Achieving Satisfaction	Survey 14 PWI							Combined surveys 1-14 PWI						
	N	%	Mean	SD	+2SD	-2SD	Range	N	%	Mean	SD	+2SD	-2SD	Range
0	17	.9%	48.07	15.97	80.01	16.13	63.88	162	.6%	44.40	16.93	78.26	10.54	67.72
1	5	.3%	35.71	12.41	60.53	10.89	49.64	76	.3%	41.79	16.91	75.61	7.97	67.64
2	17	.9%	48.15	17.81	83.77	12.53	71.24	250	.9%	48.16	14.17	76.50	19.82	56.68
3	33	1.7%	51.30	10.69	72.68	29.92	42.76	340	1.3%	52.14	12.40	76.94	27.34	49.60
4	58	3.1%	57.34	12.23	81.80	32.88	48.92	667	2.5%	57.09	11.31	79.71	34.47	45.24
5	184	9.7%	64.98	11.70	88.38	41.58	46.80	2464	9.2%	64.67	11.10	86.87	42.47	44.40
6	195	10.3%	69.56	8.43	86.42	52.70	33.72	2530	9.5%	68.59	8.98	86.55	50.63	35.92
7	379	20.0%	73.46	8.41	90.28	56.64	33.64	5783	21.6%	73.22	8.23	89.68	56.76	32.92
8	515	27.1%	78.90	7.50	93.90	63.90	30.00	7497	28.0%	78.14	8.24	94.62	61.66	32.96
9	286	15.1%	82.81	7.69	98.19	67.43	30.76	4031	15.1%	82.12	8.17	98.46	65.78	32.68
10	209	11.0%	87.68	8.29	104.26	71.10	33.16	2936	11.0%	86.53	9.12	104.77	68.29	36.48
Total	1898	100.0%	75.26	12.58	100.42	50.10	50.32	26736	100.0%	75.01	12.29	99.59	50.43	49.16

Table A 13.7: Safety x Personal Wellbeing Index

Standard of Safety Satisfaction	Survey 14 PWI							Combined surveys 1-14 PWI						
	N	%	Mean	SD	+2SD	-2SD	Range	N	%	Mean	SD	+2SD	-2SD	Range
0	11	.6%	47.27	16.87	81.01	13.53	67.48	128	.5%	46.98	18.65	84.28	9.68	74.60
1	4	.2%	47.14	18.77	84.68	9.60	75.08	86	.3%	47.86	17.10	82.06	13.66	68.40
2	13	.7%	47.80	15.26	78.32	17.28	61.04	183	.7%	49.97	15.84	81.65	18.29	63.36
3	17	.9%	47.06	14.91	76.88	17.24	59.64	347	1.3%	54.16	13.91	81.98	26.34	55.64
4	33	1.7%	56.15	13.66	83.47	28.83	54.64	616	2.3%	60.08	11.97	84.02	36.14	47.88
5	113	6.0%	61.25	12.70	86.65	35.85	50.80	1857	6.9%	64.57	12.72	90.01	39.13	50.88
6	120	6.3%	66.86	11.57	90.00	43.72	46.28	1918	7.2%	68.07	10.01	88.09	48.05	40.04
7	285	15.0%	72.14	9.19	90.52	53.76	36.76	4264	15.9%	72.09	9.57	91.23	52.95	38.28
8	520	27.4%	75.05	8.87	92.79	57.31	35.48	7019	26.3%	75.57	9.24	94.05	57.09	36.96
9	415	21.9%	79.93	8.46	96.85	63.01	33.84	5641	21.1%	79.45	8.85	97.15	61.75	35.40
10	367	19.3%	84.88	9.37	103.62	66.14	37.48	4677	17.5%	84.23	9.65	103.53	64.93	38.60
Total	1898	100.0%	75.26	12.58	100.42	50.10	50.32	26736	100.0%	75.01	12.29	99.59	50.43	49.16

Table A 13.8: Community x Personal Wellbeing Index

Standard of Community Satisfaction	Survey 14 PWI							Combined surveys 1-14 PWI						
	N	%	Mean	SD	+2SD	-2SD	Range	N	%	Mean	SD	+2SD	-2SD	Range
0	17	.9%	48.49	16.07	80.63	16.35	64.28	211	.8%	49.33	17.83	84.99	13.67	71.32
1	5	.3%	62.00	19.42	100.84	23.16	77.68	162	.6%	50.19	16.95	84.09	16.29	67.80
2	24	1.3%	53.04	15.76	84.56	21.52	63.04	396	1.5%	54.17	14.50	83.17	25.17	58.00
3	37	1.9%	58.30	14.86	88.02	28.58	59.44	590	2.2%	58.09	12.99	84.07	32.11	51.96
4	66	3.5%	60.13	12.74	85.61	34.65	50.96	972	3.6%	61.94	11.67	85.28	38.60	46.68
5	228	12.0%	67.11	13.77	94.65	39.57	55.08	3568	13.3%	67.83	11.18	90.19	45.47	44.72
6	216	11.4%	70.53	9.11	88.75	52.31	36.44	3127	11.7%	71.11	8.73	88.57	53.65	34.92
7	399	21.0%	74.55	8.21	90.97	58.13	32.84	5306	19.8%	74.75	8.53	91.81	57.69	34.12
8	470	24.8%	78.68	8.76	96.20	61.16	35.04	6283	23.5%	78.53	8.54	95.61	61.45	34.16
9	245	12.9%	82.76	7.32	97.40	68.12	29.28	3288	12.3%	82.40	8.33	99.06	65.74	33.32
10	191	10.1%	87.79	8.49	104.77	70.81	33.96	2833	10.6%	86.71	9.01	104.73	68.69	36.04
Total	1898	100.0%	75.26	12.58	100.42	50.10	50.32	26736	100.0%	75.01	12.29	99.59	50.43	49.16

Table A 13.9: Future Security x Personal Wellbeing Index

Standard of Future Security Satisfaction	Survey 14 PWI							Combined surveys 1-14 PWI						
	N	%	Mean	SD	+2SD	-2SD	Range	N	%	Mean	SD	+2SD	-2SD	Range
0	14	.7%	48.27	18.21	84.69	11.85	72.84	225	.8%	44.89	16.20	77.29	12.49	64.80
1	14	.7%	48.67	12.15	72.97	24.37	48.60	178	.7%	45.79	14.93	75.65	15.93	59.72
2	23	1.2%	47.83	15.97	79.77	15.89	63.88	381	1.4%	51.81	13.83	79.47	24.15	55.32
3	36	1.9%	55.67	13.32	82.31	29.03	53.28	604	2.3%	56.06	11.45	78.96	33.16	45.80
4	73	3.8%	60.29	10.15	80.59	39.99	40.60	1038	3.9%	61.12	10.31	81.74	40.50	41.24
5	195	10.3%	65.83	11.51	88.85	42.81	46.04	3186	11.9%	66.28	10.47	87.22	45.34	41.88
6	226	11.9%	69.35	9.66	88.67	50.03	38.64	3122	11.7%	70.28	8.24	86.76	53.80	32.96
7	396	20.9%	75.49	8.12	91.73	59.25	32.48	5421	20.3%	74.78	7.63	90.04	59.52	30.52
8	489	25.8%	79.02	7.60	94.22	63.82	30.40	6614	24.7%	79.27	7.37	94.01	64.53	29.48
9	244	12.9%	83.09	7.79	98.67	67.51	31.16	3307	12.4%	83.63	7.24	98.11	69.15	28.96
10	188	9.9%	88.58	7.75	104.08	73.08	31.00	2660	9.9%	87.70	8.27	104.24	71.16	33.08
Total	1898	100.0%	75.26	12.58	100.42	50.10	50.32	26736	100.0%	75.01	12.29	99.59	50.43	49.16

Appendix A14. Other Australian Indexes

The Australian Bureau of Statistics has published, *Measuring Australia's Progress*, which reports on national performance according to about 15 headline indicators and a range of background indicators. This research, however, is confined to objective indicators.

The Australia Institute constructs the Genuine Progress Indicator (GPI) for Australia. This composite index adjusts GDP for a range of economic, social and environmental factors which GDP either ignores or treats inappropriately.

The Centre for Independent Studies publishes a biennial State of the Nation report, covering a wide range of statistical indicators of Australia's well-being. Again, however, this effort is focused on objective indicators – things that can be measured in material terms.

*The Evatt Foundation and the Public Sector Research Centre at the University of NSW produce an annual *The State of the States 2001* report, which assesses the States on 15 indicators of social, environmental and economic policy. Various market research companies include life satisfaction questions in regular surveys, but do not compile a comprehensive and systematic index of wellbeing.*

Clemenger Communications produce an annual Clemenger Report.

Appendix A15. Questionnaire

Survey #14 Questionnaire

The Australian Unity Wellbeing Index- September 2005

"Hello, my name is I'm calling on behalf of the Australian Unity Wellbeing Index and Deakin University. We are doing a survey on how people feel about life in Australia that will only take about 7 minutes to complete."

"To help with our selection process can I speak to a female/male who had the most recent birthday, and is at least 18 years old?"

"The Australian Unity Wellbeing Index involves asking you questions about how satisfied you are with different aspects of your life, and more generally, life in Australia. Would you like to share your views by being involved in the survey?"

Not interested

Not speaking English

From Date	<input type="text" value="19/05/2003"/>	From Time	<input type="text" value="2:11:54 PM"/>
To Date	<input type="text" value="19/05/2003"/>	To Time	<input type="text" value="2:11:54 PM"/>
Ask for name	<input type="text"/>	Operators Name	<input type="text" value="AUSTUNITY"/>
			<input type="button" value="Nominate Call-Back"/>

"Thank you. The information you provide will be used to publish an overall survey result and it can be accessed by writing to Deakin University or Australian Unity or you can visit their websites. I'd also like to inform you that you're welcome to withdraw from this survey at any time, and if you do, your answers will not be included in the analysed results."

"I am going to ask how satisfied you feel, on a scale of Zero - 10."

"Zero means you feel completely dissatisfied. 10 means you feel completely satisfied. And the middle of the scale is 5, which means you feel neither satisfied nor dissatisfied."

"Would you like me to go over this again for you?"

"In that case I will start by asking how satisfied you are with life. So,-----"

(Group – Personal Wellbeing)

(Sub group – Personal Abstract)

1. Thinking about your own life and personal circumstances, how satisfied are you with your life as a whole?
0 1 2 3 4 5 6 7 8 9 10

Don't Know Don't Understand

(Sub group – Personal Domains)

Turning now to various areas of your life, -----“

How satisfied are you ...?

2. with your standard of living?
0 1 2 3 4 5 6 7 8 9 10

Don't Know Don't Understand

3. with your health?
0 1 2 3 4 5 6 7 8 9 10

Don't Know Don't Understand

4. with what you are currently achieving in life?
0 1 2 3 4 5 6 7 8 9 10

Don't Know Don't Understand

5. with your personal relationships?
0 1 2 3 4 5 6 7 8 9 10

Don't Know Don't Understand

6. with how safe you feel?
0 1 2 3 4 5 6 7 8 9 10

Don't Know Don't Understand

7. with feeling part of your community?
0 1 2 3 4 5 6 7 8 9 10

Don't Know Don't Understand

8. with your future security?
0 1 2 3 4 5 6 7 8 9 10

Don't Know Don't Understand

(Group – National Wellbeing)

(Sub group – National Abstract)

Turning now to life in Australia-----“

9. How satisfied are you with life in Australia?
0 1 2 3 4 5 6 7 8 9 10

Don't Know Don't Understand

How satisfied are you with-----

(Sub group – National Domains)

10. the economic situation in Australia?
0 1 2 3 4 5 6 7 8 9 10

Don't Know Don't Understand

11. the state of the natural environment in Australia?
0 1 2 3 4 5 6 7 8 9 10

Don't Know Don't Understand

12. the social conditions in Australia?
0 1 2 3 4 5 6 7 8 9 10

Don't Know Don't Understand

13. Government in Australia?
0 1 2 3 4 5 6 7 8 9 10

Don't Know Don't Understand

14. business in Australia?
0 1 2 3 4 5 6 7 8 9 10

Don't Know Don't Understand

15. national security in Australia?
0 1 2 3 4 5 6 7 8 9 10

Don't Know Don't Understand

(Sub group – Health)

I am now going to ask you about your health

16. Do you have a medical or psychological condition that makes you visit the doctor on a regular basis?

- Yes No **[Go to 18]** declined to answer **[Go to18]**

[If Yes]

From the following list, please indicate your **major condition**

[drop list]

- Arthritis
- Heart problems
- Diabetes
- Cancer
- Asthma
- Blood pressure
- Depression
- Anxiety

Other

Other Description

declined to answer **[Go to 18]**

17. How long have you had this condition?

[Accept an answer in terms of any of the following]

Number of weeks

Number of months

Number of years

Declined to answer

18. On a scale from zero to 10, how much physical pain do you experience each day?

0 1 2 3 4 5 6 7 8 9 10

Declined to answer

19. What is your approximate height and weight?

Height in centimetres cms

Height in feet and inches ft in

Weight in Kilograms kgs

Weight in pounds lbs

Weight in stones and pounds st lbs

Declined to answer

(Sub group – Relationships)

“I am going to ask how much support you receive from the following list of people. Zero means no support and 10 means complete support. If you do not have one of the named people in your life say ‘Pass’.

From 0 to 10, how much support do you receive from:

20. Your partner

0	1	2	3	4	5	6	7	8	9	10
---	---	---	---	---	---	---	---	---	---	----

21. The rest of your family

0	1	2	3	4	5	6	7	8	9	10
---	---	---	---	---	---	---	---	---	---	----

22. Your friends at work

0	1	2	3	4	5	6	7	8	9	10
---	---	---	---	---	---	---	---	---	---	----

22. Your friends in general

0	1	2	3	4	5	6	7	8	9	10
---	---	---	---	---	---	---	---	---	---	----

24. Counsellors or other professionals

0	1	2	3	4	5	6	7	8	9	10
---	---	---	---	---	---	---	---	---	---	----

(Sub group – Recent Events)

Turning now to the events in your life-----“

25 Has anything happened to you recently causing you to feel happier or sadder than normal?

- Yes, happier
 Yes, sadder
 No [Go to 26]

[If ‘yes’]

On a scale from 0 to 10, how strong would you rate this influence?

0	1	2	3	4	5	6	7	8	9	10
---	---	---	---	---	---	---	---	---	---	----

- Don’t Know Don’t Understand

Declined to answer

- 26 Do you think a terrorist attack is likely in Australia in the near future?
 Yes No [Go to 27]

[If 'yes']

On a scale from 0 to 10, how likely would you rate such an attack?

0 1 2 3 4 5 6 7 8 9 10

Don't Know Don't Understand

Declined to answer

- 27 From 0 to 10, how much is the price of petrol distressing you?
0 1 2 3 4 5 6 7 8 9 10

Don't Know Don't Understand

- 28 Do you own a car?

Yes No

(Sub group – Demographics)

Now, just a few more questions about yourself.

- 29 Interviewer – record the sex of the respondent
 Male Female

- 30 Can you tell me your age? *Interviewer type in age.*

Declined to answer

- 31 I am going to ask who lives in your household. Please indicate from the list I will read who lives with you.

[Instruction: Tic the relevant categories]

- No one, you live by yourself **[go to item 30]**
 You live with your partner
 with one or more children
 with one or both of your parents
 with one or more adults who are neither your partner nor your parent

 Declined to answer

- 32 I am going to ask about your marital status. Please indicate which of the following categories that apply to you at the present time.
(this is now a drop down list)

Never married
Married
De facto or living together
Separated but not divorced
Divorced
Widowed

Declined to answer

- 33 I am going to ask about your work status. Please tell me which of the following categories best applies to you at the present time. Are you in-----

(This is now a drop down list)

Full-time paid employment
Full-time retired
Semi retired
Full-time volunteer
Full-time home or family care
Full-time study
Unemployed

[if yes to unemployed]

Have been in the Work for the Dole Program sometime during the past year

Currently in the Work for the Dole Program

Declined to answer

Please tell me whether either of the following part-time categories applies to you at the present time. Are you-----?

[Instruction: Tic the relevant categories]

Part-time paid employment

Part-time volunteer

Part-time study

Declined to answer

- 34 Are you looking for work?
 Yes No
 Declined to answer

- 35 I will now give you a number of categories for household income. Can you please give me an idea of your household's total annual income before tax? Please stop me when I say your household income category

Less than \$15,000
\$15,000 to \$30,000
\$31,000 to \$60,000
\$61,000 to \$90,000
\$91,000 to \$120,000
\$121,000 to \$150,000
More than \$150,000

Declined to answer

- 36 We are going to carry out another survey like this in about 6 months. But this time it will be by mail. Would you be willing to help us again if we post a copy to you?

Yes No

[If YES] Thank You. Can you please tell me your name? You will not be identified in any report, but we need to record your name in order to contact you again.

Interviewer type in Title (Mr Ms Miss)

First Name

Surname

Street Address

Suburb

Post Code

[If a person declines to provide information then please leave fields blank]

Thank you for helping us with this survey.