

Phone: Psychological Well-Being

This section contains total scores and number of questions answered for the Psychological Well-Being Scale: autonomy, environmental mastery, personal growth, positive relations with others, purpose in life, and self-acceptance.

NOTE: Most variables in this section were recreated for the 3/98 release of the Wisconsin Longitudinal Study: 1992/93 Telephone and Mail Surveys - WLS23R_5

NOTE: If using the psychological well-being items from both the telephone and mail surveys (WLS23M), note the different coding schemes used for the two instruments.

| | |
|-------------------|---|
| rn001re | Sample selection |
| rn002red,rn003red | Total score for autonomy and number of autonomy questions answered. |
| rn004red,rn005red | Total score for environmental mastery and number of environmental mastery questions answered. |
| rn006red,rn007red | Total score for personal growth and number of personal growth questions answered. |
| rn008red,rn009red | Total score for positive relations with others and number of positive relations questions answered. |
| rn010red,rn011red | Total score for purpose in life and number of purpose in life questions answered. |
| rn012red,rn013red | Total score for self-acceptance and number of self-acceptance questions answered. |
| rn014red,rn015red | Total score for psychological well-being and number of psychological well-being questions answered. |
| rn016rec-rn027rec | Individual questions for the psychological well-being scale. |

NOTE: In releases prior to 3/98, if the respondent answered "neither agree or disagree" to an individual component of the well-being scale, it was treated as missing data along with "don't know", or refused. The updated total scores (rn002red-rn015red) assign a mid-point (4) to the "neither agree or disagree" response. The individual questions (rn016rec-rn027rec) have also been recoded to reflect this change; "neither agree not disagree" is coded 4 for rn016rec-rn027rec. See Change Notice #12 for details. Also note that coding was done differently for the items in the PERS module.

NOTE: See Appendix K - COR574A for details regarding creation of the psychological well-being scores.

NOTE: Variables mn001rec-mn068rer in WLS23M contain more detailed variables measuring the same concepts.

NOTE: Because the unfolding technique was used to ask these questions (see flowchart for question format) there are a few cases where someone initially answered agree or disagree but in the follow up question did not state an intensity of this dis/agreement. In these cases, the response was coded as either "don't know" or "refused" depending on the respondent's answer.

rn001re: Respondent is in 80% Random sample for Psychological Well-Being.

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone
 Source variables: RN15

| Value | Label | Frequencies | | |
|-------|----------------------------------|-------------|--------|-------|
| | | Male | Female | Total |
| . | System missing - NR | 1011 | 813 | 1824 |
| 0 | RESPONDENT NOT IN THE 80% SAMPLE | 842 | 950 | 1792 |
| 1 | RESPONDENT IS IN THE 80% SAMPLE | 3138 | 3563 | 6701 |

rn002red: Summary score for Autonomy.

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone
 Source variables: RN15, 438s, 439, 490, 490b
 Revisions: Updated 3/98, Jan 2008

| Value | Label | Frequencies | | |
|-------|--|-------------|--------|-------|
| | | Male | Female | Total |
| . | System missing - NR | 1011 | 813 | 1824 |
| -3 | REFUSED, NOT ASCERTAINED, < 2 valid responses, rn003red < 2 | 84 | 72 | 156 |
| -2 | Inappropriate INAPPROPRIATE (R NOT IN SAMPLE, rn001re = 0) | 842 | 950 | 1792 |
| 2 | | 4 | 9 | 13 |
| 3 | | 39 | 32 | 71 |
| 4 | | 72 | 56 | 128 |
| 5 | | 19 | 20 | 39 |
| 6 | | 23 | 15 | 38 |
| 7 | | 76 | 81 | 157 |
| 8 | | 416 | 455 | 871 |
| 9 | | 378 | 399 | 777 |
| 10 | | 94 | 116 | 210 |
| 11 | | 123 | 103 | 226 |
| 12 | | 493 | 579 | 1072 |
| 13 | | 755 | 875 | 1630 |
| 14 | high | 562 | 751 | 1313 |

Note: See rn016re, rn025rec.

If either of the two components for the sum are missing, the summary score is coded -3. See rn003red for number of valid components. The level of autonomy can range from 2 (the lowest possible) to 14 (the highest possible).

rn003red: Number of Autonomy items answered.

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone

Source variables: RN15, 438s, 439, 490, 490b

Revisions: Updated 3/98

| Value | Label | Frequencies | | |
|-------|---|-------------|--------|-------|
| | | Male | Female | Total |
| . | System missing - NR | 1011 | 813 | 1824 |
| -2 | Inappropriate INAPPROPRIATE, rn001re = 0 | 842 | 950 | 1792 |
| 0 | 0 quest answered | 64 | 50 | 114 |
| 1 | 1 quest answered | 20 | 22 | 42 |
| 2 | 2 quest answered | 3054 | 3491 | 6545 |

Note: See rn016re, rn025rec.

rn004red: Summary score for Environmental Mastery.

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone

Source variables: RN15, 440, 440b, 442m, 442p

Revisions: Updated 3/98, Jan 2008

| Value | Label | Frequencies | | |
|-------|--|-------------|--------|-------|
| | | Male | Female | Total |
| . | System missing - NR | 1011 | 813 | 1824 |
| -3 | REFUSED, NOT ASCERTAINED, < 2 valid responses, rn005red < 2 | 79 | 64 | 143 |
| -2 | Inappropriate INAPPROPRIATE (R NOT IN SAMPLE, rn001re = 0) | 842 | 950 | 1792 |
| 2 | | 6 | 23 | 29 |
| 3 | | 18 | 40 | 58 |
| 4 | | 18 | 62 | 80 |
| 5 | | 14 | 27 | 41 |
| 6 | | 16 | 24 | 40 |
| 7 | | 56 | 98 | 154 |
| 8 | | 261 | 380 | 641 |
| 9 | | 310 | 392 | 702 |
| 10 | | 134 | 136 | 270 |
| 11 | | 115 | 120 | 235 |
| 12 | | 587 | 551 | 1138 |
| 13 | | 767 | 819 | 1586 |
| 14 | high | 757 | 827 | 1584 |

Note: See rn017rec, rn021rec.

If either of the two components for the sum are missing, the summary score is coded -3. See rn005red for number of valid components. The degree of environmental mastery can range from 2 (the lowest possible) to 14 (the highest possible).

rn005red: Number of Environmental Mastery items answered.

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone

Source variables: RN15, 440, 440b, 442m, 442p

Revisions: Updated 3/98

| Value | Label | Frequencies | | |
|-------|---|-------------|--------|-------|
| | | Male | Female | Total |
| . | System missing - NR | 1011 | 813 | 1824 |
| -2 | Inappropriate INAPPROPRIATE, rn001re = 0 | 842 | 950 | 1792 |
| 0 | 0 quest answered | 65 | 51 | 116 |
| 1 | 1 quest answered | 14 | 13 | 27 |
| 2 | 2 quest answered | 3059 | 3499 | 6558 |

Note: See rn017rec, rn021rec.

rn006red: Summary score for Personal Growth.

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone
 Source variables: RN15, 442s, 443, 490m, 490p
 Revisions: Updated 3/98, Jan 2008

| Value | Label | Frequencies | | |
|-------|--|-------------|--------|-------|
| | | Male | Female | Total |
| . | System missing - NR | 1011 | 813 | 1824 |
| -3 | REFUSED, NOT ASCERTAINED, < 2 valid responses, rn006red < 2 | 77 | 68 | 145 |
| -2 | Inappropriate INAPPROPRIATE (R NOT IN SAMPLE, rn001re = 0) | 842 | 950 | 1792 |
| 2 | | 9 | 6 | 15 |
| 3 | | 8 | 10 | 18 |
| 4 | | 25 | 27 | 52 |
| 5 | | 14 | 8 | 22 |
| 6 | | 13 | 10 | 23 |
| 7 | | 60 | 49 | 109 |
| 8 | | 324 | 356 | 680 |
| 9 | | 273 | 244 | 517 |
| 10 | | 69 | 63 | 132 |
| 11 | | 104 | 98 | 202 |
| 12 | | 500 | 497 | 997 |
| 13 | | 769 | 978 | 1747 |
| 14 | high | 893 | 1149 | 2042 |

Note: See rn022rec, rn026rec.

If either of the two components for the sum are missing, the summary score is coded -3. See rn007red for number of valid components. The degree of personal growth can range from 2 (the lowest possible) to 14 (the highest possible).

rn007red: Number of Personal Growth items answered.

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone

Source variables: RN15, 442s, 443, 490m, 490p

Revisions: Updated 3/98

| Value | Label | Frequencies | | |
|-------|---|-------------|--------|-------|
| | | Male | Female | Total |
| . | System missing - NR | 1011 | 813 | 1824 |
| -2 | Inappropriate INAPPROPRIATE, rn001re = 0 | 842 | 950 | 1792 |
| 0 | 0 quest answered | 69 | 52 | 121 |
| 1 | 1 quest answered | 8 | 16 | 24 |
| 2 | 2 quest answered | 3061 | 3495 | 6556 |

Note: See rn022rec, rn026rec.

rn008red: Summary score for Positive Relationships.

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone
 Source variables: RN15, 440m, 440p, 488g, 488j
 Revisions: Updated 3/98, Jan 2008

| Value | Label | Frequencies | | |
|-------|--|-------------|--------|-------|
| | | Male | Female | Total |
| . | System missing - NR | 1011 | 813 | 1824 |
| -3 | REFUSED, NOT ASCERTAINED, < 2 valid responses, rn009red < 2 | 84 | 69 | 153 |
| -2 | Inappropriate INAPPROPRIATE (R NOT IN SAMPLE, rn001re = 0) | 842 | 950 | 1792 |
| 2 | | 47 | 33 | 80 |
| 3 | | 77 | 42 | 119 |
| 4 | | 133 | 84 | 217 |
| 5 | | 35 | 27 | 62 |
| 6 | | 40 | 20 | 60 |
| 7 | | 89 | 79 | 168 |
| 8 | | 392 | 279 | 671 |
| 9 | | 210 | 166 | 376 |
| 10 | | 56 | 48 | 104 |
| 11 | | 94 | 90 | 184 |
| 12 | | 522 | 482 | 1004 |
| 13 | | 561 | 686 | 1247 |
| 14 | high | 798 | 1458 | 2256 |

Note: See rn018rec, rn023rec.

If either of the two components for the sum are missing, the summary score is coded -3. See rn009red for number of valid components. The degree of positive relation can range from 2 (the lowest possible) to 14 (the highest possible).

rn009red: Number of Positive Relationships items answered.

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone

Source variables: RN15, 440m, 440p, 488g, 488j

Revisions: Updated 3/98

| Value | Label | Frequencies | | |
|-------|---|-------------|--------|-------|
| | | Male | Female | Total |
| . | System missing - NR | 1011 | 813 | 1824 |
| -2 | Inappropriate INAPPROPRIATE, rn001re = 0 | 842 | 950 | 1792 |
| 0 | 0 quest answered | 63 | 50 | 113 |
| 1 | 1 quest answered | 21 | 19 | 40 |
| 2 | 2 quest answered | 3054 | 3494 | 6548 |

Note: See rn018rec, rn023rec.

rn010red: Summary score for Purpose in Life.

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone
 Source variables: RN15, 440s, 441, 488m, 488p
 Revisions: Updated 3/98, Jan 2008

| Value | Label | Frequencies | | |
|-------|--|-------------|--------|-------|
| | | Male | Female | Total |
| . | System missing - NR | 1011 | 813 | 1824 |
| -3 | REFUSED, NOT ASCERTAINED, < 2 valid responses, rn011red < 2 | 90 | 72 | 162 |
| -2 | Inappropriate INAPPROPRIATE (R NOT IN SAMPLE, rn001re = 0) | 842 | 950 | 1792 |
| 2 | | 22 | 31 | 53 |
| 3 | | 35 | 62 | 97 |
| 4 | | 42 | 65 | 107 |
| 5 | | 14 | 29 | 43 |
| 6 | | 21 | 23 | 44 |
| 7 | | 94 | 148 | 242 |
| 8 | | 405 | 552 | 957 |
| 9 | | 229 | 343 | 572 |
| 10 | | 53 | 59 | 112 |
| 11 | | 75 | 98 | 173 |
| 12 | | 321 | 400 | 721 |
| 13 | | 695 | 816 | 1511 |
| 14 | high | 1042 | 865 | 1907 |

Note: See rn019rec, rn024rec.

If either of the two components for the sum are missing, the summary score is coded -3. See rn011red for number of valid components. The degree of purpose in life can range from 2 (the lowest possible) to 14 (the highest possible).

rn011red: Number of Purpose in Life items answered.

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone

Source variables: RN15, 440s, 441, 488m, 488p

Revisions: Updated 3/98

| Value | Label | Frequencies | | |
|-------|---|-------------|--------|-------|
| | | Male | Female | Total |
| . | System missing - NR | 1011 | 813 | 1824 |
| -2 | Inappropriate INAPPROPRIATE, rn001re = 0 | 842 | 950 | 1792 |
| 0 | 0 quest answered | 68 | 51 | 119 |
| 1 | 1 quest answered | 22 | 21 | 43 |
| 2 | 2 quest answered | 3048 | 3491 | 6539 |

Note: See rn019rec, rn024rec.

rn012red: Summary score for Self-Acceptance.

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone
 Source variables: RN15, 442, 442b, 492f, 492j
 Revisions: Updated 3/98, Jan 2008

| Value | Label | Frequencies | | |
|-------|--|-------------|--------|-------|
| | | Male | Female | Total |
| . | System missing - NR | 1011 | 813 | 1824 |
| -3 | REFUSED, NOT ASCERTAINED, fewer than 2 valid responses, rn013red < 2 | 80 | 68 | 148 |
| -2 | Inappropriate INAPPROPRIATE (R NOT IN SAMPLE, rn001re = 0) | 842 | 950 | 1792 |
| 2 | | 7 | 13 | 20 |
| 3 | | 21 | 19 | 40 |
| 4 | | 22 | 26 | 48 |
| 5 | | 12 | 10 | 22 |
| 6 | | 11 | 13 | 24 |
| 7 | | 50 | 70 | 120 |
| 8 | | 231 | 278 | 509 |
| 9 | | 137 | 174 | 311 |
| 10 | | 77 | 66 | 143 |
| 11 | | 117 | 100 | 217 |
| 12 | | 876 | 844 | 1720 |
| 13 | | 882 | 1033 | 1915 |
| 14 | high | 615 | 849 | 1464 |

Note: See rn020rec, rn027rec.

If either of the two components for the sum are missing, the summary score is coded -3. See rn013red for number of valid components. The degree of self-acceptance can range from 2 (the lowest possible) to 14 (the highest possible).

rn013red: Number of Self-Acceptance items answered.

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone

Source variables: RN15, 442, 442b, 492f, 492j

Revisions: Updated 3/98

| Value | Label | Frequencies | | |
|-------|---|-------------|--------|-------|
| | | Male | Female | Total |
| . | System missing - NR | 1011 | 813 | 1824 |
| -2 | Inappropriate INAPPROPRIATE, rn001re = 0 | 842 | 950 | 1792 |
| 0 | 0 quest answered | 67 | 52 | 119 |
| 1 | 1 quest answered | 13 | 16 | 29 |
| 2 | 2 quest answered | 3058 | 3495 | 6553 |

Note: See rn020rec, rn027rec.

rn014red: Summary score for Psychological Well-Being.

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone

Source variables: RN15, 438s, 439, 440, 440b, 440m, 440p, 440s, 441, 442, 442b, 442m, 442p, 442s, 443, 488g, 488j, 488m, 488p, 490, 490b, 490m, 490p, 492f, 492j

Revisions: Updated 3/98, Jan 2008

| Value | Label | Frequencies | | |
|------------|--|-------------|--------|-------|
| | | Male | Female | Total |
| . | System missing - NR | 1011 | 813 | 1824 |
| -3 | Refused, Not ascertained, No valid responses to components of sum | 62 | 49 | 111 |
| -2 | Inappropriate INAPPROPRIATE (R NOT IN SAMPLE, rn001re = 0) | 842 | 950 | 1792 |
| 4 - 62 | | 665 | 706 | 1371 |
| 63 - 68 | | 719 | 708 | 1427 |
| 69 - 73 | | 688 | 782 | 1470 |
| 74 - 78 | | 646 | 813 | 1459 |
| 79 - 83 | | 335 | 461 | 796 |
| 84 | high | 23 | 44 | 67 |

Note: See rn016rec, rn017rec, rn018rec, rn019rec, rn020rec, rn021rec, rn022rec, rn023rec, rn024rec, rn025rec, rn026rec, rn027rec.

RN014RED is coded with a sum if at least one of the twelve items received a valid response. The degree of psychological well-being can range from 1 (the lowest possible) to 84 (the highest possible).

See RN014REI for an alternate version of this variable in which missing values are replaced by mean of valid components prior to summing.

rn014rei: Summary score for Psychological Well-Being, mean imputed for missing components.

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone

Source variables: RN15, 438s, 439, 440, 440b, 440m, 440p, 440s, 441, 442, 442b, 442m, 442p, 442s, 443, 488g, 488j, 488m, 488p, 490, 490b, 490m, 490p, 492f, 492j

Revisions: Added Jan 2008

| Value | Label | Frequencies | | |
|---------|---|-------------|--------|-------|
| | | Male | Female | Total |
| . | System missing - NR | 1011 | 813 | 1824 |
| -3 | Refused, Not ascertained, < 6 valid components for sum | 69 | 51 | 120 |
| -2 | Inappropriate INAPPROPRIATE (R NOT IN SAMPLE, rn001re = 0) | 842 | 950 | 1792 |
| 20 - 62 | | 646 | 680 | 1326 |
| 63 - 68 | | 713 | 713 | 1426 |
| 69 - 73 | | 690 | 783 | 1473 |
| 74 - 78 | | 651 | 817 | 1468 |
| 79 - 84 | | 369 | 519 | 888 |

Note: If fewer than 6 of the components have valid responses, the score is -3. If 1-6 scores are missing, the mean for each missing components is imputed from the mean of all valid components for that case. See rn015red for the number of valid components.

rn015red: Number of Psychological Well-Being items answered.

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone

Source variables: RN15, 438s, 439, 440, 440b, 440m, 440p, 440s, 441, 442, 442b, 442m, 442p, 442s, 443, 488g, 488j, 488m, 488p, 490, 490b, 490m, 490p, 492f, 492j

Revisions: Updated 3/98

| Value | Label | Frequencies | | |
|-------|---|-------------|--------|-------|
| | | Male | Female | Total |
| . | System missing - NR | 1011 | 813 | 1824 |
| -2 | Inappropriate INAPPROPRIATE, rn001re = 0 | 842 | 950 | 1792 |
| 0 | | 62 | 49 | 111 |
| 1 | | 1 | 1 | 2 |
| 2 | | 0 | 1 | 1 |
| 3 | | 5 | 0 | 5 |
| 4 | | 1 | 0 | 1 |
| 6 | | 0 | 1 | 1 |
| 8 | | 3 | 2 | 5 |
| 9 | | 2 | 3 | 5 |
| 10 | | 13 | 16 | 29 |
| 11 | | 38 | 55 | 93 |
| 12 | | 3013 | 3435 | 6448 |

Note: See rn016rec, rn017rec, rn018rec, rn019rec, rn020rec, rn021rec, rn022rec, rn023rec, rn024rec, rn025rec, rn026rec, rn027rec.

rn016rec: To what extent do you agree that you tend to be influenced by people with strong opinions?

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone
 Source variables: RN001RE, 438s, 439
 Revisions: Updated 3/98

| Value | Label | Frequencies | | |
|-------|---|-------------|--------|-------|
| | | Male | Female | Total |
| . | System missing - NR | 1011 | 813 | 1824 |
| -3 | REFUSED, NOT ASCERTAINED | 64 | 51 | 115 |
| -2 | Inappropriate INAPPROPRIATE, rn001re = 0 | 842 | 950 | 1792 |
| -1 | DON'T KNOW | 11 | 14 | 25 |
| 1 | AGREE STRONGLY | 85 | 117 | 202 |
| 2 | AGREE MODERATELY | 585 | 656 | 1241 |
| 3 | AGREE SLIGHTLY | 141 | 167 | 308 |
| 4 | NEITHER AGREE NOR DISAGREE | 34 | 50 | 84 |
| 5 | DISAGREE SLIGHTLY | 163 | 157 | 320 |
| 6 | DISAGREE MODERATELY | 1196 | 1345 | 2541 |
| 7 | DISAGREE STRONGLY | 859 | 1006 | 1865 |

rn017rec: To what extent do you agree that, in general, you feel you are in charge of the situation in which you live?

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone

Source variables: RN001RE, 440, 440b

Revisions: Updated 3/98

| Value | Label | Frequencies | | |
|-------|---|-------------|--------|-------|
| | | Male | Female | Total |
| . | System missing - NR | 1011 | 813 | 1824 |
| -3 | REFUSED, NOT ASCERTAINED | 63 | 53 | 116 |
| -2 | Inappropriate INAPPROPRIATE, rn001re = 0 | 842 | 950 | 1792 |
| -1 | DON'T KNOW | 7 | 7 | 14 |
| 1 | AGREE STRONGLY | 1674 | 1834 | 3508 |
| 2 | AGREE MODERATELY | 1125 | 1237 | 2362 |
| 3 | AGREE SLIGHTLY | 87 | 69 | 156 |
| 4 | NEITHER AGREE NOR DISAGREE | 21 | 23 | 44 |
| 5 | DISAGREE SLIGHTLY | 30 | 53 | 83 |
| 6 | DISAGREE MODERATELY | 92 | 218 | 310 |
| 7 | DISAGREE STRONGLY | 39 | 69 | 108 |

Note: This item will have to be reverse coded for the scales.

rn018rec: To what extent do you agree that maintaining close relationships has been difficult and frustrating for you?

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone
 Source variables: RN001RE, 440m, 440p
 Revisions: Updated 3/98

| Value | Label | Frequencies | | |
|-------|---|-------------|--------|-------|
| | | Male | Female | Total |
| . | System missing - NR | 1011 | 813 | 1824 |
| -3 | REFUSED, NOT ASCERTAINED | 63 | 50 | 113 |
| -2 | Inappropriate INAPPROPRIATE, rn001re = 0 | 842 | 950 | 1792 |
| -1 | DON'T KNOW | 6 | 10 | 16 |
| 1 | AGREE STRONGLY | 150 | 155 | 305 |
| 2 | AGREE MODERATELY | 410 | 332 | 742 |
| 3 | AGREE SLIGHTLY | 103 | 62 | 165 |
| 4 | NEITHER AGREE NOR DISAGREE | 16 | 22 | 38 |
| 5 | DISAGREE SLIGHTLY | 144 | 124 | 268 |
| 6 | DISAGREE MODERATELY | 1070 | 1001 | 2071 |
| 7 | DISAGREE STRONGLY | 1176 | 1807 | 2983 |

rn019rec: To what extent do you agree that some people wander aimlessly through life but you are not one of them?

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone

Source variables: RN001RE, 440s, 441

Revisions: Updated 3/98

| Value | Label | Frequencies | | |
|-------|---|-------------|--------|-------|
| | | Male | Female | Total |
| . | System missing - NR | 1011 | 813 | 1824 |
| -3 | REFUSED, NOT ASCERTAINED | 67 | 51 | 118 |
| -2 | Inappropriate INAPPROPRIATE, rn001re = 0 | 842 | 950 | 1792 |
| -1 | DON'T KNOW | 11 | 12 | 23 |
| 1 | AGREE STRONGLY | 1793 | 2006 | 3799 |
| 2 | AGREE MODERATELY | 629 | 715 | 1344 |
| 3 | AGREE SLIGHTLY | 61 | 47 | 108 |
| 4 | NEITHER AGREE NOR DISAGREE | 7 | 14 | 21 |
| 5 | DISAGREE SLIGHTLY | 49 | 55 | 104 |
| 6 | DISAGREE MODERATELY | 285 | 373 | 658 |
| 7 | DISAGREE STRONGLY | 236 | 290 | 526 |

Note: This item will have to be reverse coded for the scales.

rn020rec: To what extent do you agree that when you look at the story of your life, you are pleased with how things have turned out?

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone
 Source variables: RN001RE, 442, 442b
 Revisions: Updated 3/98

| Value | Label | Frequencies | | |
|-------|---|-------------|--------|-------|
| | | Male | Female | Total |
| . | System missing - NR | 1011 | 813 | 1824 |
| -3 | REFUSED, NOT ASCERTAINED | 67 | 53 | 120 |
| -2 | Inappropriate INAPPROPRIATE, rn001re = 0 | 842 | 950 | 1792 |
| -1 | DON'T KNOW | 1 | 7 | 8 |
| 1 | AGREE STRONGLY | 1279 | 1634 | 2913 |
| 2 | AGREE MODERATELY | 1223 | 1237 | 2460 |
| 3 | AGREE SLIGHTLY | 127 | 81 | 208 |
| 4 | NEITHER AGREE NOR DISAGREE | 32 | 38 | 70 |
| 5 | DISAGREE SLIGHTLY | 60 | 78 | 138 |
| 6 | DISAGREE MODERATELY | 225 | 268 | 493 |
| 7 | DISAGREE STRONGLY | 124 | 167 | 291 |

Note: This item will have to be reverse coded for the scales.

rn021rec: To what extent do you agree that the demands of everyday life often get you down?

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone
 Source variables: RN001RE, 442m, 442p
 Revisions: Updated 3/98

| Value | Label | Frequencies | | |
|-------|---|-------------|--------|-------|
| | | Male | Female | Total |
| . | System missing - NR | 1011 | 813 | 1824 |
| -3 | REFUSED, NOT ASCERTAINED | 68 | 50 | 118 |
| -2 | Inappropriate INAPPROPRIATE, rn001re = 0 | 842 | 950 | 1792 |
| -1 | DON'T KNOW | 6 | 5 | 11 |
| 1 | AGREE STRONGLY | 88 | 179 | 267 |
| 2 | AGREE MODERATELY | 381 | 532 | 913 |
| 3 | AGREE SLIGHTLY | 236 | 277 | 513 |
| 4 | NEITHER AGREE NOR DISAGREE | 15 | 27 | 42 |
| 5 | DISAGREE SLIGHTLY | 166 | 144 | 310 |
| 6 | DISAGREE MODERATELY | 1117 | 1194 | 2311 |
| 7 | DISAGREE STRONGLY | 1061 | 1155 | 2216 |

rn022rec: To what extent do you agree that for you, life has been a continuous process of learning, changing, and growing?

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone

Source variables: RN001RE, 442s, 443

Revisions: Updated 3/98

| Value | Label | Frequencies | | |
|-------|---|-------------|--------|-------|
| | | Male | Female | Total |
| . | System missing - NR | 1011 | 813 | 1824 |
| -3 | REFUSED, NOT ASCERTAINED | 67 | 50 | 117 |
| -2 | Inappropriate INAPPROPRIATE, rn001re = 0 | 842 | 950 | 1792 |
| -1 | DON'T KNOW | 2 | 5 | 7 |
| 1 | AGREE STRONGLY | 1855 | 2384 | 4239 |
| 2 | AGREE MODERATELY | 958 | 914 | 1872 |
| 3 | AGREE SLIGHTLY | 113 | 69 | 182 |
| 4 | NEITHER AGREE NOR DISAGREE | 7 | 8 | 15 |
| 5 | DISAGREE SLIGHTLY | 34 | 34 | 68 |
| 6 | DISAGREE MODERATELY | 78 | 77 | 155 |
| 7 | DISAGREE STRONGLY | 24 | 22 | 46 |

Note: This item will have to be reverse coded for the scales.

rn023rec: To what extent do you agree that you have not experienced many warm and trusting relationships with others?

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone

Source variables: RN001RE, 488g, 488j

Revisions: Updated 3/98

| Value | Label | Frequencies | | |
|-------|---|-------------|--------|-------|
| | | Male | Female | Total |
| . | System missing - NR | 1011 | 813 | 1824 |
| -3 | REFUSED, NOT ASCERTAINED | 71 | 51 | 122 |
| -2 | Inappropriate INAPPROPRIATE, rn001re = 0 | 842 | 950 | 1792 |
| -1 | DON'T KNOW | 7 | 8 | 15 |
| 1 | AGREE STRONGLY | 177 | 132 | 309 |
| 2 | AGREE MODERATELY | 415 | 216 | 631 |
| 3 | AGREE SLIGHTLY | 114 | 51 | 165 |
| 4 | NEITHER AGREE NOR DISAGREE | 10 | 14 | 24 |
| 5 | DISAGREE SLIGHTLY | 98 | 80 | 178 |
| 6 | DISAGREE MODERATELY | 957 | 881 | 1838 |
| 7 | DISAGREE STRONGLY | 1289 | 2130 | 3419 |

rn024rec: To what extent do you agree that you live life one day at a time and don't really think about the future?

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone

Source variables: RN001RE, 488m, 488p

Revisions: Updated 3/98

| Value | Label | Frequencies | | |
|-------|---|-------------|--------|-------|
| | | Male | Female | Total |
| . | System missing - NR | 1011 | 813 | 1824 |
| -3 | REFUSED, NOT ASCERTAINED | 70 | 51 | 121 |
| -2 | Inappropriate INAPPROPRIATE, rn001re = 0 | 842 | 950 | 1792 |
| -1 | DON'T KNOW | 10 | 9 | 19 |
| 1 | AGREE STRONGLY | 163 | 258 | 421 |
| 2 | AGREE MODERATELY | 229 | 430 | 659 |
| 3 | AGREE SLIGHTLY | 55 | 76 | 131 |
| 4 | NEITHER AGREE NOR DISAGREE | 34 | 63 | 97 |
| 5 | DISAGREE SLIGHTLY | 117 | 146 | 263 |
| 6 | DISAGREE MODERATELY | 937 | 1243 | 2180 |
| 7 | DISAGREE STRONGLY | 1523 | 1287 | 2810 |

rn025rec: To what extent do you agree that you judge yourself by what you think is important, not by what others think is important?

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone

Source variables: RN001RE, 490, 490b

Revisions: Updated 3/98

| Value | Label | Frequencies | | |
|-------|---|-------------|--------|-------|
| | | Male | Female | Total |
| . | System missing - NR | 1011 | 813 | 1824 |
| -3 | REFUSED, NOT ASCERTAINED | 68 | 52 | 120 |
| -2 | Inappropriate INAPPROPRIATE, rn001re = 0 | 842 | 950 | 1792 |
| -1 | DON'T KNOW | 5 | 5 | 10 |
| 1 | AGREE STRONGLY | 1572 | 1951 | 3523 |
| 2 | AGREE MODERATELY | 943 | 1126 | 2069 |
| 3 | AGREE SLIGHTLY | 110 | 77 | 187 |
| 4 | NEITHER AGREE NOR DISAGREE | 24 | 33 | 57 |
| 5 | DISAGREE SLIGHTLY | 58 | 47 | 105 |
| 6 | DISAGREE MODERATELY | 257 | 200 | 457 |
| 7 | DISAGREE STRONGLY | 101 | 72 | 173 |

Note: This item will have to be reverse coded for the scales.

rn026rec: To what extent do you agree that you gave up trying to make big improvements or changes in your life a long time ago?

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone
 Source variables: RN001RE, 490m, 490p
 Revisions: Updated 3/98

| Value | Label | Frequencies | | |
|-------|---|-------------|--------|-------|
| | | Male | Female | Total |
| . | System missing - NR | 1011 | 813 | 1824 |
| -3 | REFUSED, NOT ASCERTAINED | 69 | 53 | 122 |
| -2 | Inappropriate INAPPROPRIATE, rn001re = 0 | 842 | 950 | 1792 |
| -1 | DON'T KNOW | 8 | 12 | 20 |
| 1 | AGREE STRONGLY | 174 | 186 | 360 |
| 2 | AGREE MODERATELY | 402 | 405 | 807 |
| 3 | AGREE SLIGHTLY | 107 | 80 | 187 |
| 4 | NEITHER AGREE NOR DISAGREE | 19 | 34 | 53 |
| 5 | DISAGREE SLIGHTLY | 150 | 132 | 282 |
| 6 | DISAGREE MODERATELY | 1053 | 1288 | 2341 |
| 7 | DISAGREE STRONGLY | 1156 | 1373 | 2529 |

rn027rec: To what extent do you agree that you like most aspects of your personality?

Data source: Graduate Respondent Collected in: 1992-93 Mode: phone

Source variables: RN001RE, 492f, 492j

Revisions: Updated 3/98

| Value | Label | Frequencies | | |
|-------|---|-------------|--------|-------|
| | | Male | Female | Total |
| . | System missing - NR | 1011 | 813 | 1824 |
| -3 | REFUSED, NOT ASCERTAINED | 71 | 50 | 121 |
| -2 | Inappropriate INAPPROPRIATE, rn001re = 0 | 842 | 950 | 1792 |
| -1 | DON'T KNOW | 8 | 10 | 18 |
| 1 | AGREE STRONGLY | 1072 | 1362 | 2434 |
| 2 | AGREE MODERATELY | 1666 | 1848 | 3514 |
| 3 | AGREE SLIGHTLY | 145 | 96 | 241 |
| 4 | NEITHER AGREE NOR DISAGREE | 12 | 10 | 22 |
| 5 | DISAGREE SLIGHTLY | 46 | 43 | 89 |
| 6 | DISAGREE MODERATELY | 101 | 119 | 220 |
| 7 | DISAGREE STRONGLY | 17 | 25 | 42 |

Note: This item will have to be reverse coded for the scales.

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