

## Phone: Personality

sh001rec-sh010re      Total scores and number of questions answered for the Five-Factor Model of Personality Structure: extraversion, openness, neuroticism, conscientiousness, and agreeableness.

sh011re-sh020re      Individual questions for the personality scale.

In February 2008, summary scores with means imputed for missing components were added. The original summary scores remain. The score with means imputed is named the same as the original with the letter "i" added as the 8th character of the name. This new variable is only constructed if at least half of the components receive a valid response, else the new summary measure is set to missing. The mean is calculated from the respondent's valid responses to the questions for the respective summary measure.

NOTE: See Appendix G - COR571A, MEMO114, MEMO091, and MEMO099 for references and creation of personality scales.

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.

NOTE: The response category "neither agree nor disagree" is coded as 0 for personality items. In addition, the response category "neither agree nor disagree" is not counted as an answered question in the summary items and does not contribute a value to the summary scores (sh001rec-sh010rec). This is different than the coding of similar categories in the XPSYB module.

### **sh001rec: Summary score for Extraversion.**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: phone  
Source variables: 308n, 309, 312f, 312j, RH001REC, RH011RE, RH016RE

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2113	1861	3974
-3	Refused, not ascertained, fewer than 2 valid responses, sh002rec < 2	91	115	206
2		25	19	44
3		101	95	196
4		121	109	230
5		90	50	140
6		153	123	276
7		492	486	978
8		285	340	625
9		112	99	211
10		260	261	521
11		323	403	726
12		271	380	651

Note: See sh011re, sh016re.

If the data is missing for either of the two components, the score is -3. Sh002rec indicates the number of valid responses.

### **sh002rec: Number of Extraversion items answered.**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: phone  
 Source variables: 308n, 309, 312f, 312j, RH001REC, RH011RE, RH016RE

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2113	1861	3974
0		34	25	59
1		57	90	147
2		2233	2365	4598

Note: See sh011re, sh016re.

**sh003rec: Summary score for Openness.**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: phone  
 Source variables: 310, 310b, 312m, 312p, RH003REC, RH012RE, RH017RE

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2113	1861	3974
-3	Refused, not ascertained, fewer than 2 valid responses, sh004rec < 2	64	89	153
2		6	27	33
3		31	67	98
4		42	112	154
5		27	68	95
6		79	130	209
7		233	369	602
8		225	277	502
9		142	135	277
10		346	310	656
11		597	511	1108
12		532	385	917

Note: See sh012re. sh017re.

If the data is missing for either of the two components, the score is -3. Sh004rec indicates the number of valid responses.

**sh004rec: Number of Openness items answered.**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: phone  
 Source variables: 310, 310b, 312m, 312p, RH003REC, RH012RE, RH017RE

<b>Frequencies</b>				
<b>Value</b>	<b>Label</b>	<b>Male</b>	<b>Female</b>	<b>Total</b>
.	System missing - NR	2113	1861	3974
0		35	27	62
1		29	62	91
2		2260	2391	4651

Note: See sh012re. sh017re.

### **sh005rec: Summary score for Neuroticism.**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: phone  
 Source variables: 310f, 310j, 314m, 314p, RH005REC, RH013RE, RH020RE

<b>Frequencies</b>				
<b>Value</b>	<b>Label</b>	<b>Male</b>	<b>Female</b>	<b>Total</b>
.	System missing - NR	2113	1861	3974
-3	refused, not ascertained, fewer than 2 valid responses, sh006rec < 2	95	112	207
2		272	159	431
3		308	213	521
4		329	296	625
5		153	132	285
6		219	199	418
7		349	447	796
8		182	253	435
9		82	94	176
10		134	171	305
11		121	234	355
12		80	170	250

Note: See sh013re, sh020re.

If the data is missing for either of the two components, the score is -3. Sh006rec indicates the number of

valid responses.

**sh006rec: Number of Neuroticism items answered.**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: phone  
 Source variables: 310f, 310j, 314m, 314p, RH005REC, RH013RE, RH020RE

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2113	1861	3974
0		35	29	64
1		60	83	143
2		2229	2368	4597

Note: See sh013re, sh020re.

**sh007rec: Summary score for Conscientiousness.**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: phone  
 Source variables: 310s, 311, 314f, 314j, RH007REC, RH015RE, RH019RE

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2113	1861	3974
-3	refused, not ascertained, fewer than 2 valid responses, sh008rec < 2	70	57	127
2		7	4	11
3		19	27	46
4		87	83	170
5		64	60	124
6		75	120	195
7		234	219	453
8		267	275	542
9		163	175	338
10		333	354	687
11		477	533	1010
12		528	573	1101

Note: See sh015re, sh019re.

If the data is missing for either of the two components, the score is -3. Sh008rec indicates the number of valid responses.

### **sh008rec: Number of Conscientiousness items answered.**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: phone

Source variables: 310s, 311, 314f, 314j, RH007REC, RH015RE, RH019RE

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2113	1861	3974
0		35	27	62
1		35	30	65
2		2254	2423	4677

Note: See sh015re, sh019re.

**sh009rec: Summary score for Agreeableness.**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: phone  
 Source variables: 310m, 310p, 314, 314b, RH009REC, RH014RE, RH018RE

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2113	1861	3974
-3	refused, not ascertained, fewer than 2 valid responses, sh010rec < 2	73	63	136
2		10	5	15
3		23	12	35
4		40	16	56
5		34	14	48
6		84	41	125
7		250	206	456
8		259	251	510
9		166	198	364
10		416	430	846
11		499	551	1050
12		470	693	1163

Note: See sh014re, sh018re.

If the data is missing for either of the two components, the score is -3. Sh010rec indicates the number of valid responses.

**sh010rec: Number of Agreeableness items answered.**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: phone  
 Source variables: 310m, 310p, 314, 314b, RH009REC, RH014RE, RH018RE

<b>Frequencies</b>				
<b>Value</b>	<b>Label</b>	<b>Male</b>	<b>Female</b>	<b>Total</b>
.	System missing - NR	2113	1861	3974
0		33	26	59
1		40	37	77
2		2251	2417	4668

Note: See sh014re, sh018re.

**sh011re: To what extent do you agree that you see yourself as someone who is outgoing and sociable?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: phone  
 Source variables: 308n, 309, RH011RE

<b>Frequencies</b>				
<b>Value</b>	<b>Label</b>	<b>Male</b>	<b>Female</b>	<b>Total</b>
.	System missing - NR	2113	1861	3974
-3	REFUSED, NOT ASCERTAINED	30	21	51
-1	DON'T KNOW	7	7	14
0	NEITHER AGREE NOR DISAGREE	15	30	45
1	AGREE STRONGLY	904	1175	2079
2	AGREE MODERATELY	921	909	1830
3	AGREE SLIGHTLY	75	42	117
4	DISAGREE SLIGHTLY	119	84	203
5	DISAGREE MODERATELY	209	184	393
6	DISAGREE STRONGLY	44	28	72

Note: This item was reverse coded for the scales.

**sh012re: To what extent do you agree that you see yourself as someone who is inventive?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: phone  
 Source variables: 310, 310b, RH012RE

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2113	1861	3974
-3	REFUSED, NOT ASCERTAINED	30	20	50
-1	DON'T KNOW	10	17	27
0	NEITHER AGREE NOR DISAGREE	9	11	20
1	AGREE STRONGLY	772	607	1379
2	AGREE MODERATELY	900	882	1782
3	AGREE SLIGHTLY	137	108	245
4	DISAGREE SLIGHTLY	155	215	370
5	DISAGREE MODERATELY	242	466	708
6	DISAGREE STRONGLY	69	154	223

Note: This item was reverse coded for the scales.

**sh013re: To what extent do you agree that you see yourself as someone who worries a lot?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: phone  
 Source variables: 310f, 310j, RH013RE

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2113	1861	3974
-3	REFUSED, NOT ASCERTAINED	30	20	50
-1	DON'T KNOW	5	15	20
0	NEITHER AGREE NOR DISAGREE	19	18	37
1	AGREE STRONGLY	424	731	1155
2	AGREE MODERATELY	506	631	1137
3	AGREE SLIGHTLY	181	165	346
4	DISAGREE SLIGHTLY	225	174	399
5	DISAGREE MODERATELY	492	449	941
6	DISAGREE STRONGLY	442	277	719

Note: This item was reverse coded for the scales.

**sh014re: To what extent do you agree that you see yourself as someone who has a forgiving nature?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: phone  
 Source variables: 310m, 310p, RH014RE

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2113	1861	3974
-3	REFUSED, NOT ASCERTAINED	31	21	52
-1	DON'T KNOW	6	5	11
0	NEITHER AGREE NOR DISAGREE	15	14	29
1	AGREE STRONGLY	1092	1468	2560
2	AGREE MODERATELY	852	795	1647
3	AGREE SLIGHTLY	123	58	181
4	DISAGREE SLIGHTLY	58	31	89
5	DISAGREE MODERATELY	103	58	161
6	DISAGREE STRONGLY	44	30	74

Note: This item was reverse coded for the scales.

**sh015re: To what extent do you agree that you see yourself as someone who can be somewhat careless?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: phone  
 Source variables: 310s, 311, RH015RE

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2113	1861	3974
-3	REFUSED, NOT ASCERTAINED	31	21	52
-1	DON'T KNOW	7	8	15
0	NEITHER AGREE NOR DISAGREE	14	6	20
1	AGREE STRONGLY	29	26	55
2	AGREE MODERATELY	258	237	495
3	AGREE SLIGHTLY	245	237	482
4	DISAGREE SLIGHTLY	145	181	326
5	DISAGREE MODERATELY	509	568	1077
6	DISAGREE STRONGLY	1086	1196	2282

**sh016re: To what extent do you agree that you see yourself as someone who tends to be quiet?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: phone  
 Source variables: 312f, 312j, RH016RE

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2113	1861	3974
-3	REFUSED, NOT ASCERTAINED	32	21	53
-1	DON'T KNOW	7	13	20
0	NEITHER AGREE NOR DISAGREE	34	48	82
1	AGREE STRONGLY	379	328	707
2	AGREE MODERATELY	735	780	1515
3	AGREE SLIGHTLY	179	181	360
4	DISAGREE SLIGHTLY	110	105	215
5	DISAGREE MODERATELY	497	550	1047
6	DISAGREE STRONGLY	351	454	805

**sh017re: To what extent do you agree that you see yourself as someone who prefers work that is routine and simple?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: phone  
 Source variables: 312m, 312p, RH017RE

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2113	1861	3974
-3	REFUSED, NOT ASCERTAINED	32	20	52
-1	DON'T KNOW	7	16	23
0	NEITHER AGREE NOR DISAGREE	11	32	43
1	AGREE STRONGLY	123	181	304
2	AGREE MODERATELY	181	316	497
3	AGREE SLIGHTLY	49	86	135
4	DISAGREE SLIGHTLY	80	79	159
5	DISAGREE MODERATELY	563	663	1226
6	DISAGREE STRONGLY	1278	1087	2365

**sh018re: To what extent do you agree that you see yourself as someone who tends to find fault with others?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: phone  
 Source variables: 314, 314b, RH018RE

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2113	1861	3974
-3	REFUSED, NOT ASCERTAINED	32	20	52
-1	DON'T KNOW	6	11	17
0	NEITHER AGREE NOR DISAGREE	16	18	34
1	AGREE STRONGLY	99	56	155
2	AGREE MODERATELY	358	285	643
3	AGREE SLIGHTLY	228	254	482
4	DISAGREE SLIGHTLY	161	192	353
5	DISAGREE MODERATELY	713	759	1472
6	DISAGREE STRONGLY	711	885	1596

**sh019re: To what extent do you agree that you see yourself as someone who is easily distracted?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: phone  
 Source variables: 314f, 314j, RH019RE

Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2113	1861	3974
-3	REFUSED, NOT ASCERTAINED	33	21	54
-1	DON'T KNOW	6	13	19
0	NEITHER AGREE NOR DISAGREE	14	15	29
1	AGREE STRONGLY	79	72	151
2	AGREE MODERATELY	267	314	581
3	AGREE SLIGHTLY	144	177	321
4	DISAGREE SLIGHTLY	158	165	323
5	DISAGREE MODERATELY	838	887	1725
6	DISAGREE STRONGLY	785	816	1601

**sh020re: To what extent do you agree that you see yourself as someone who is relaxed and handles stress well?**

Data source: Sibling Respondent    Collected in: 1993-94    Mode: phone  
 Source variables: 314m, 314p, RH020RE

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Value	Label	Frequencies		
		Male	Female	Total
.	System missing - NR	2113	1861	3974
-3	REFUSED, NOT ASCERTAINED	32	20	52
-1	DON'T KNOW	11	17	28
0	NEITHER AGREE NOR DISAGREE	33	51	84
1	AGREE STRONGLY	726	553	1279
2	AGREE MODERATELY	875	946	1821
3	AGREE SLIGHTLY	143	135	278
4	DISAGREE SLIGHTLY	94	122	216
5	DISAGREE MODERATELY	292	411	703
6	DISAGREE STRONGLY	118	225	343



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