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HAPPINESS IN NATIONS

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Table 1.1.1.a

3 step happiness

Single direct questions on happiness in general (type HAP 1.1)

Typical item (H1):

IN GENERAL, HOW HAPPY WOULD YOU SAY YOU ARE?:

O VERY HAPPY (3)

O FAIRLY HAPPY (2)

O NOT VERY HAPPY (1)

Country ²	Year/ month	Question ¹	Proportions ³				Mean ⁵		N	Source	Published in
			3	2	1	DK ⁶ NA	1-3	0-10			
<u>AFRICA</u>											
South Sahara Africa ²	1975	H8	18	50	31	1	1.87	6.26	914	Kettering Survey	Gallup 1976:465
<u>ANGLO-AMERICA²</u>											
Canada	1946/10	H2	32	55	13	*	2.19	7.11			Wessman 1956:166
	1975	H8	36	59	4	1	2.32	7.46	1032	Kettering Survey	Gallup 1976:Q9
U.S.A	1946/2	H2	46	45	8	1	2.38	7.58	2377	POS-417	Wessman 1956:170
	1946/4	H2	39	50	9	2	2.31	7.36	3152	AIPO-369	Wessman 1956:170
	1947/6	H3	38	57	4	1	2.34	7.35	3089	AIPO-399	Wessman 1956:170
	1947/9-48/1	H1	43	47	10	*	2.33	7.42	1416	AIPO-410T	Smith 1979:22
	1948/5	H5	36	54	9	1	2.27	7.27	1627	AIPO-418	Wessman 1956:170
	1948/9	H6	43	44	12	1	2.31	7.25	1596	AIPO-425K	NIPO 1949/1 p.3-4
	1952/11	H7	47	43	9	1	2.38	7.61	2862	AIPO-508	Wessman 1956:170

1956/8	H5	50	44	6	*	2.44	7.73	2240	AIPO-56	Smith 1979:22
1956/9	H6	54	41	5	*	2.49	7.82	1969	AIPO-570	Smith 1979:22
1956/9	H6	53	42	5	*	2.48	7.79	2184	AIPO-571	Smith 1979:22
1957/3	H10	35	54	11	*	2.24	7.34	2451	SRC-422	Smith 1979:22
1957/3	H4	54	43	3	*	2.51	7.92	1606	AIPO-580	Smith 1979:22
1963/5	H11	32	51	17	*	2.15	7.09	1501	NORC-160	Smith 1979:22
1963/7	H6	47	49	4	*	2.43	7.67	1555	AIPO-675	Smith 1979:22
1964/5	H11	38	48	14	*	2.24	7.33	1489	NORC-630	Smith 1979:22
1964/10	H11	37	52	11	*	2.26	7.37	1966	NORC-760	Smith 1979:22
1965/6	H11	30	53	17	*	2.13	7.04	1468	NORC-857	Smith 1979:22
1966/9-10	H6	52	45	3	*	2.49	7.84	1569	AIPO-735	Smith 1979:22
1966/10	H6	46	47	7	*	2.39	7.50	1588	AIPO-736	Smith 1979:22
1970/12	H6	43	48	6	3	2.38	7.50	1517	NIPO-1398	Easterlin 1974:109
1971/7-8	H12	29	61	10	*	2.19	7.20	2147	SRC-811	Smith 1979:22
1972/4-5	H12	27	65	8	*	2.19	7.20	254	SRC-OMNI	Smith 1979:22
1972/5	H12	27	64	9	*	2.18	7.17	1297		Andrews 1976:319
1972/11	H11	27	59	14	*	2.13	7.04	1459	NORC-5046	Smith 1979:22
1972/fall	H11	22	68	10	*	2.12	7.01	947	SRC	Rodgers 1975:130
1972/2-3	H11	30	53	16	1	2.14	7.07	1613	GSS-2	Trendfile, 10-1989
1972	H11	24	66	10	*	2.14	7.06	2369		Campbell 1981:21
1972/11-73/2	H12	22	67	11	*	2.11	6.98	1056	SRC-ELEC	Smith 1979:22
1973/3	H11	36	51	13	*	2.23	7.30	1496	GSS-3	Smith 1979:22
1973/4-5	H11	33	54	13	*	2.20	7.21	723	CNS-1	Smith 1979:22
1973/5-6	H11	33	55	12	*	2.21	7.24	647	CNS-2	Smith 1979:22
1973/6-7	H11	33	50	17	*	2.16	7.11	642	CNS-3	Smith 1979:22
1973/7-8	H11	29	53	18	*	2.11	6.99	615	CNS-4	Smith 1979:22
1973/8-9	H11	31	50	19	*	2.12	6.71	639	CNS-5	Smith 1979:22
1973/9-10	H11	29	55	16	*	2.13	7.04	630	CNS-6	Smith 1979:22
1973/10-11	H11	32	54	14	*	2.18	7.17	681	CNS-7	Smith 1979:22
1973/11-12	H11	29	55	16	*	2.13	7.04	696	CNS-8	Smith 1979:22
1974	H11	38	49	13	*	2.25	7.35	1484	GSS-4	Trendfile, 10-1989
1974/1	H11	27	55	18	*	2.09	6.94	696	CNS-9	Smith 1979:22
1974/2	H11	23	57	20	*	2.03	6.78	692	CNS-10	Smith 1979:22
1974/3	H11	38	49	13	*	2.25	7.34	1496	GSS-74	Smith 1979:22
1974/3-4	H11	28	57	15	*	2.13	7.04	610	CNS-11	Smith 1979:22

1974/5	H11	33	55	12	*	2.21	7.24	656	CNS-12	Smith 1979:22
1975/3	H11	33	54	13	*	2.20	7.22	1481	GSS -5	Smith 1979:22
1975/7	H11	32	50	18	*	2.14	7.06	581	NORC-5059	Smith 1979:22
1975	H8	40	50	9	1	2.31	7.41	1014	Kettering Survey	Gallup 1976:Q9
1976/2-4	H11	34	53	13	*	2.21	7.24	1499	GSS-6	Smith 1979:22
1976	H11	24	66	10	*	2.14	7.06	2369		Campbell 1981:21
1976/4-5	H12	29	60	11	*	2.18	7.17	1520	SRC-OMNI	Smith 1979:22
1976/6-8	H12	31	58	11	*	2.20	7.22	2207	SRC-MH	Smith 1979:22
1976/9	H11	36	52	12	*	2.24	7.33	1317	NORC-4239	Smith 1979:22
1977/2-3	H11	35	53	12	*	2.23	7.30	1524	GSS-7	Smith 1979:22
1978	H11	34	56	9	1	2.25	7.35	1533	GSS-8	Trendfile,10-9
1978	H11	30	60	10	*	2.22	7.32	3692		Campbell 1981:21
1980	H11	34	53	13	*	2.21	7.24	1468	GSS-9	Trendfile, 10-1989
1982	H11	33	54	13	*	2.20	7.22	1506	GSS-10	Trendfile, 10-1989
1983	H11	31	56	13	*	2.18	7.17	1573	GSS-11	Trendfile, 10-1989
1984	H11	35	52	13	*	2.22	7.28	1455	GSS-12	Trendfile, 10-1989
1985	H11	29	60	11	*	2.18	7.17	1530	GSS-13	Trendfile, 10-1989
1986	H11	32	56	12	*	2.20	7.22	1449	GSS-14	Trendfile, 10-1989
1987	H11	32	56	12	*	2.20	7.22	1437	GSS-15	Trendfile, 10-1989
1988	H11	34	57	9	*	2.25	7.36	1466	GSS-17	Trendfile, 10-1989
1989	H11	32	58	10	*	2.22	7.27	1526	GSS-18	Trendfile, 10-1989
1990	H11	33						1361	GSS-19	GSS News 1992:6
1991	H11	31						1504	GSS-20	GSS News 1992:6

ASIA

South East Asia	1975	H8	7	41	50	2	1.56	5.48	872	Kettering Survey	Gallup 1976:65
India	1975	H8	6	31	62	1	1.43	5.17	354	Kettering Survey	Gallup 1976:Q9
Japan	1975	H8	9	56	23	12	1.84	6.16	337	Kettering Survey	Gallup 1976:Q9
	1975	H?	70.4						PNL Poll	SPB/EPA 1987:98	

	1978	H?	70.4						PNL Poll	SPB/EPA 1987:98	
	1981	H?	68.3						PNL Poll	SPB/EPA 1987:99	
	1984	H?	70.3						PNL Poll	SPB/EPA 1987:99	
Korea (South)	1980/summer	H11	11	59	30	*	1.81	6.21	1500	ISSSU	Shinn 1982
Malaysia	1965	H1/2	17	64	15	4	2.02	6.56	502	GallupWorldSurvey 3	Easterlin 1974:107
Philippines	1965	H1/2	13.5	73	13.5	*	2.00	6.50	500	GallupWorldSurvey 3	Easterlin 1974:107
Thailand	1965	H1/2	13	74	12	1	2.01	6.53	500	GallupWorldSurvey 3	Easterlin 1974:107
<u>AUSTRALIA</u>											
Australia	1948/fall	H2	53	39	3	*	2.53	7.97			NIPO 1949/1, p. 2
	1970/fall	H?	53	42	2	3	2.53			NIPO 1398	
	1975	H8	37	57	6	*	2.31	7.40	301	Kettering Survey	Gallup 1976:465
	1984	H12	32	62	6	*	2.26	7.37	3012	National Social Science Survey	Study description SSDA 423
<u>EUROPE</u>											
	1975	H8	20	60	18	2	2.02	6.63	2241	Kettering Survey	Gallup 1976:Q9
EU(10) ²	1984/10-11	H9	18	61	19	2	1.99	6.55	9909	Eurobarometer 22	Report 25 1986:A23
	1985/10-11	H9	18	61	19	2	1.99	6.55	9846	Eurobarometer 24	Report 25 1986:A23
	1986/3-4	H9	19	62	18	1	2.01	6.60	9822	Eurobarometer 25	Report 25 1986:A23
	1986/10-11	H9	17	62	19	2	1.98	6.52	9827	Eurobarometer 26	
EU(12) ²	1985/10-11	H9	18	61	19	2	1.99	6.55	11849	Eurobarometer 24	Report 25 1986:A24
	1986/3-4	H9	19	62	18	1	2.01	6.60	11831	Eurobarometer 25	Report 25 1986:A25
	1986/10-11	H9	17	61	20	2	1.97	6.50	11837	Eurobarometer 26	
Benelux ²	1975	H8	34	58	8	*	2.26	7.26	300	Kettering Survey	Gallup 1976:Q9

Scandinavia ²	1975	H8	28	67	4	1	2.24	7.20	330	Kettering Survey	Gallup 1976:Q9
Belgium	1975/5-6	H9	36	51	10	3	2.27	7.29	1507	Eurobarometer 3	Report 25 1986:A17
	1976/5-6	H9	34	52	11	3	2.24	7.20	963	Eurobarometer 5	Report 25 1986:A17
	1976/11	H9	31	59	9	1	2.22	7.16	1077	Eurobarometer 6	Report 25 1986:A17
	1977/10-11	H9	43	46	9	2	2.35	7.50	1006	Eurobarometer 8	Report 25 1986:A17
	1978/5-6	H9	34	53	11	2	2.23	7.20	1013	Eurobarometer 9	Report 25 1986:A17
	1978/10-11	H9	40	46	12	2	2.29	7.35	1008	Eurobarometer 10	Report 25 1986:A17
	1979/4	H9	45	47	6	2	2.40	7.64	983	Eurobarometer 11	Report 25 1986:A17
	1982/10	H9	26	57	13	4	2.14	6.94	1020	Eurobarometer 18	Report 25 1986:A17
	1983/3-4	H9	27	58	10	5	2.18	7.04	1038	Eurobarometer 19	Report 25 1986:A17
	1983/10	H9	26	60	10	4	2.17	7.01	995	Eurobarometer 20	Report 25 1986:A17
	1984/10-11	H9	22	62	14	2	2.08	6.78	1035	Eurobarometer 22	Report 25 1986:A17
	1985/10-11	H9	23	62	13	2	2.10	6.84	1011	Eurobarometer 24	Report 25 1986:A17
	1986/3-4	H9	27	60	10	3	2.18	7.03	1007	Eurobarometer 25	Report 25 1986:A17
	1986/10-11	H9	22	61	15	2	2.07	6.76	999	Eurobarometer 26	
Britain (Great) ²	1946/12	H2	38	56	6	*	2.32	7.40			Wessman 1956:166
	1948/fall	H2	39	53	5	3	2.35	7.48			NIPO 1949/1 p.3
	1965	H1/2	53	42	4	1	2.49	7.88	1179	GallupWorldSurvey 3	Easterlin 1974:107
	1970/fall	H	47	47	6		2.41				NIPO-1398
	1975	H8	38	54	7	1	2.31	7.41	707	Kettering Survey	Gallup 1976:Q9
	1975/5-6	H9	22	50	27	1	1.95	6.47	1325	Eurobarometer 3	Report 25 1986:A22
	1976/5-6	H9	32	56	11	1	2.21	7.14	1340	Eurobarometer 5	Report 25 1986:A22
	1976/11	H9	17	55	27	1	1.90	6.33	1297	Eurobarometer 6	Report 25 1986:A22
	1977/10-11	H9	29	61	9	1	2.20	7.10	1351	Eurobarometer 8	Report 25 1986:A22
	1978/5-6	H9	24	59	17	*	2.07	6.76	1426	Eurobarometer 9	Report 25 1986:A22
	1978/10-11	H9	22	58	18	2	2.04	6.69	1339	Eurobarometer 10	Report 25 1986:A22
	1979/4	H9	33	57	10	*	2.23	7.18	1314	Eurobarometer 11	Report 25 1986:A22
	1982/10	H9	26	59	15	*	2.11	6.87	1335	Eurobarometer 18	Report 25 1986:A22
	1983/3-4	H9	29	59	11	1	2.18	7.05	1348	Eurobarometer 19	Report 25 1986:A22
	1983/10	H9	27	58	14	1	2.13	6.93	1277	Eurobarometer 20	Report 25 1986:A22
	1984/10-11	H9	27	59	14	*	2.13	6.92	1405	Eurobarometer 22	Report 25 1986:A22
1985/10-11	H9	29	57	13	1	2.16	7.01	1383	Eurobarometer 24	Report 25 1986:A22	

	1986/3-4	H9	24	60	15	1	2.09	6.81	1378	Eurobarometer 25	Report 25 1986:A22
	1986/10-11	H9	24	59	16	1	2.08	6.79	1318	Eurobarometer 26	
Denmark	1975/5-6	H9	38	49	6	7	2.34	7.49	1073	Eurobarometer 3	Report 25 1986:A17
	1976/5-6	H9	31	57	6	6	2.27	7.27	977	Eurobarometer 5	Report 25 1986:A17
	1976/11	H9	35	52	8	5	2.28	7.33	962	Eurobarometer 6	Report 25 1986:A17
	1977/10-11	H9	33	57	7	3	2.27	7.28	992	Eurobarometer 8	Report 25 1986:A17
	1978/5-6	H9	37	52	6	5	2.33	7.44	983	Eurobarometer 9	Report 25 1986:A17
	1978/10-11	H9	33	55	5	7	2.30	7.36	1002	Eurobarometer 10	Report 25 1986:A17
	1979/4	H9	34	59	5	2	2.30	7.34	1073	Eurobarometer 11	
	Report 25 1986:A17										
	1982/10	H9	29	46	20	5	2.09	6.85	995	Eurobarometer 18	Report 25 1986:A17
	1983/3-4	H9	29	52	14	5	2.16	7.00	1027	Eurobarometer 19	Report 25 1986:A17
	1983/10	H9	36	47	14	3	2.23	7.20	1000	Eurobarometer 20	Report 25 1986:A17
	1984/10-11	H9	35	50	12	3	2.24	7.22	990	Eurobarometer 22	Report 25 1986:A17
	1985/10-11	H9	36	50	10	4	2.27	7.30	995	Eurobarometer 24	Report 25 1986:A17
	1986/3-4	H9	38	48	11	3	2.28	7.33	1043	Eurobarometer 25	Report 25 1986:A17
	1986/10-11	H9	29	49	17	5	2.13	6.92	997	Eurobarometer 26	
France	1946/7	H2	8	44	40	8	1.65	5.53			Wessman 1956:166
	1948/fall	H2	11	52	33	4	1.77	5.86			NIPO 1949/1, p.3
	1965	H1/2	12	65	18	5	1.94	6.32	1228	Gallup World Survey ³	Easterlin 1974:107
	1975	H8	22	66	10	2	2.12	6.88	330	Kettering Survey	Gallup 1976:Q9
	1975/5-6	H9	16	55	27	2	1.89	6.30	1156	Eurobarometer 3	Report 25 1986:A19
	1976/5-6	H9	15	61	22	2	1.93	6.39	1241	Eurobarometer 5	Report 25 1986:A19
	1976/11	H9	11	60	27	2	1.84	6.15	1356	Eurobarometer 6	Report 25 1986:A19
	1977/10-11	H9	16	63	20	1	1.96	6.47	1149	Eurobarometer 8	Report 25 1986:A19
	1978/5-6	H9	12	60	26	2	1.86	6.20	1276	Eurobarometer 9	Report 25 1986:A19
	1978/10-11	H9	12	59	26	3	1.86	6.20	1194	Eurobarometer 10	Report 25 1986:A19
	1979/4	H9	19	61	18	2	2.01	6.60	1139	Eurobarometer 11	Report 25 1986:A19
	1982/10	H9	14	64	21	1	1.93	6.38	939	Eurobarometer 18	Report 25 1986:A19
	1983/3-4	H9	17	61	21	1	1.96	6.47	1011	Eurobarometer 19	Report 25 1986:A19
	1983/10	H9	13	63	23	1	1.90	6.31	1000	Eurobarometer 20	Report 25 1986:A19
	1984/10-11	H9	13	63	22	2	1.91	6.33	1006	Eurobarometer 22	Report 25 1986:A19
	1985/10-11	H9	14	65	20	1	1.94	6.41	1006	Eurobarometer 24	Report 25 1986:A19
	1986/3-4	H9	15	65	20	*	1.95	6.45	1004	Eurobarometer 25	Report 25 1986:A19

	1986/10-11	H9	13	65	21	1	1.92	6.36	994	Eurobarometer 26	
Germany (West)	1975	H8	12	63	19	6	1.92	6.37	303	Kettering Survey	Gallup 1976:Q9
	1975/5-6	H9	11	63	21	5	1.89	6.29	1039	Eurobarometer 3	Report 25 1986:A18
	1976/5-6	H9	13	63	18	6	1.95	6.42	1004	Eurobarometer 5	Report 25 1986:A18
	1976/11	H9	17	62	19	2	1.98	6.52	1007	Eurobarometer 6	Report 25 1986:A18
	1977/10-11	H9	16	69	12	3	2.04	6.67	999	Eurobarometer 8	Report 25 1986:A18
	1978/5-6	H9	14	66	15	5	1.99	6.53	996	Eurobarometer 9	Report 25 1986:A18
	1978/10-11	H9	10	67	16	7	1.94	6.39	1006	Eurobarometer 10	Report 25 1986:A18
	1979/4	H9	15	68	13	4	2.02	6.62	1003	Eurobarometer 11	Report 25 1986:A18
	1982/10	H9	13	69	13	5	2.00	6.55	1012	Eurobarometer 18	Report 25 1986:A18
	1983/3-4	H9	13	68	15	4	1.98	6.50	1049	Eurobarometer 19	Report 25 1986:A18
	1983/10	H9	11	69	16	4	1.95	6.42	1058	Eurobarometer 20	Report 25 1986:A18
	1984/10-11	H9	12	70	15	4	1.97	6.57	1053	Eurobarometer 22	Report 25 1986:A18
	1985/10-11	H9	14	67	16	3	1.98	6.50	1028	Eurobarometer 24	Report 25 1986:A18
	1986/3-4	H9	16	68	13	3	2.03	6.64	987	Eurobarometer 25	Report 25 1986:A18
1986/10-11	H9	14	69	13	4	2.01	6.58	1084	Eurobarometer 26		
Greece	1982/10	H9	10	40	48	2	1.61	5.61	1000	Eurobarometer 18	Report 25 1986:A19
	1983/3-4	H9	10	41	48	1	1.62	5.62	1000	Eurobarometer 19	Report 25 1986:A19
	1983/10	H9	12	46	41	1	1.71	5.84	1000	Eurobarometer 20	Report 25 1986:A19
	1984/10-11	H9	11	51	37	1	1.74	5.91	1000	Eurobarometer 22	Report 25 1986:A19
	1985/10-11	H9	7	46	46	1	1.61	5.59	1000	Eurobarometer 24	Report 25 1986:A19
	1986/3-4	H9	14	48	37	1	1.77	5.99	1000	Eurobarometer 25	Report 25 1986:A:19
	1986/10-11	H9	14	47	38	1	1.76	5.98	1000	Eurobarometer 26	
Ireland	1975/5-6	H9	17	53	30	<1	1.87	6.26	1000	Eurobarometer 3	Report 25 1986:A20
	1976/5-6	H9	35	56	8	1	2.27	7.30	1007	Eurobarometer 5	Report 25 1986:A20
	1976/11	H9	26	55	18	1	2.08	6.80	981	Eurobarometer 6	Report 25 1986:A20
	1977/10-11	H9	40	53	6	1	2.34	7.49	997	Eurobarometer 8	Report 25 1986:A20
	1978/5-6	H9	26	59	15	<1	2.11	6.87	1005	Eurobarometer 9	Report 25 1986:A20
	1978/10-11	H9	29	57	12	2	2.17	7.04	1005	Eurobarometer 10	Report 25 1986:A20
	1979/4	H9	37	53	9	1	2.28	7.33	997	Eurobarometer 11	Report 25 1986:A20
	1982/10	H9	32	56	12	<1	2.20	7.12	1007	Eurobarometer 18	Report 25 1986:A20
	1983/3-4	H9	34	54	10	2	2.24	7.22	987	Eurobarometer 19	Report 25 1986:A20

	1983/10	H9	32	57	11	<1	2.21	7.13	1002	Eurobarometer 20	Report 25 1986:A20
	1984/10-11	H9	35	54	10	1	2.25	7.25	1008	Eurobarometer 22	Report 25 1986:A20
	1985/10-11	H9	32	56	11	1	2.21	7.14	1008	Eurobarometer 24	Report 25 1986/3-4
		H9	31	59	9	1	2.22	7.16	1002	Eurobarometer 25	Report 25 1986:A20
	1986/10-11	H9	27	55	17	1	2.10	6.85	1007	Eurobarometer 26	
Italy	1965	H1/2	11	52	33	4	1.77	5.86	1166	GallupWorldSurvey 3	Easterlin 1974:107
	1975	H8	9	59	31	1	1.78	6.00	309	Kettering Survey	Gallup 1976:Q9
	1975/5-6	H9	6	48	44	2	1.61	5.60	1043	Eurobarometer 3	Report 25 1986:A20
	1976/5-6	H9	4	54	38	4	1.65	5.66	923	Eurobarometer 5	Report 25 1986:A20
	1976/11	H9	4	42	52	2	1.51	5.34	1052	Eurobarometer 6	Report 25 1986:A20
	1977/10-11	H9	7	58	34	1	1.73	5.87	1155	Eurobarometer 8	Report 25 1986:A20
	1978/5-6	H9	7	48	44	1	1.63	5.63	1175	Eurobarometer 9	Report 25 1986:A20
	1978/10-11	H9	6	53	38	3	1.67	5.74	1030	Eurobarometer 10	Report 25 1986:A20
	1979/4	H9	7	59	33	1	1.74	5.90	1178	Eurobarometer 11	Report 25 1986:A20
	1982/10	H9	9	53	36	2	1.72	5.88	1025	Eurobarometer 18	Report 25 1986:A20
	1983/3-4	H9	8	60	31	1	1.77	5.98	1031	Eurobarometer 19	Report 25 1986:A20
	1983/10	H9	6	59	34	1	1.72	5.85	1033	Eurobarometer 20	Report 25 1986:A20
	1984/10-11	H9	11	58	29	2	1.82	6.10	1097	Eurobarometer 22	Report 25 1986:A20
	1985/10-11	H9	10	60	29	1	1.81	6.08	1047	Eurobarometer 24	Report 25 1986:A20
	1986/3-4	H9	9	63	27	1	1.82	6.10	1103	Eurobarometer 25	Report 25 1986:A20
	1986/10-11	H9	10	61	28	1	1.82	6.10	1097	Eurobarometer 26	
Luxembourg	1975/5-6	H9	24	50	21	5	2.03	6.67	311	Eurobarometer 3	Report 25 1986:A21
	1976/5-6	H9	12	64	19	5	1.93	6.35	268	Eurobarometer 5	Report 25 1986:A21
	1976/11	H9	26	59	13	2	2.13	6.93	301	Eurobarometer 6	Report 25 1986:A21
	1977/10-11	H9	18	61	18	3	2.00	6.68	344	Eurobarometer 8	Report 25 1986:A21
	1978/5-6	H9	26	57	15	2	2.11	6.88	322	Eurobarometer 9	Report 25 1986:A21
	1978/10-11	H9	18	61	18	3	2.00	6.58	291	Eurobarometer 10	Report 25 1986:A21
	1979/4	H9	28	62	8	2	2.20	7.11	299	Eurobarometer 11	Report 25 1986:A21
	1982/10	H9	21	67	11	1	2.10	6.83	300	Eurobarometer 18	Report 25 1986:A21
	1983/3-4	H9	22	63	11	4	2.11	6.86	300	Eurobarometer 19	Report 25 1986:A21
	1983/10	H9	23	66	9	2	2.14	6.93	304	Eurobarometer 20	Report 25 1986:A21
	1984/10-11	H9	19	69	9	3	2.10	6.83	299	Eurobarometer 22	Report 25 1986:A21
	1985/10-11	H9	28	63	8	1	2.20	7.10	300	Eurobarometer 24	Report 25 1986:A21
	1986/3-4	H9	31	61	5	3	2.27	7.27	299	Eurobarometer 25	Report 25 1986:A21

	1986/10-11	H9	24	68	6	2	2.18	7.03	301	Eurobarometer 26	
Netherlands	1948/9	H2	43	44	6	7	2.40	7.61		NIPO	Wessman 1956:166
	1969	H13	76	20	1	3	2.40	6.85	1003	NIPO-omnibus	NIPO 1995:11
	1975/5-6	H9	31	54	10	5	2.22	7.16	1093	Eurobarometer 3	Report 25 1986:A22
	1976/5-6	H9	38	52	8	2	2.31	7.39	905	Eurobarometer 5	Report 25 1986:A22
	1976/11	H9	35	56	7	2	2.29	7.34	1123	Eurobarometer 6	Report 25 1986:A22
	1977/10-11	H9	47	46	5	2	2.43	7.72	943	Eurobarometer 8	Report 25 1986:A22
	1978/5-6	H9	44	49	6	1	2.38	7.59	1131	Eurobarometer 9	Report 25 1986:A22
	1978/10-11	H9	39	52	7	2	2.33	7.44	913	Eurobarometer 10	Report 25 1986:A22
	1979/4	H9	50	45	3	2	2.48	7.85	974	Eurobarometer 11	Report 25 1986:A22
	1982/10	H9	44	47	8	1	2.36	7.55	1056	Eurobarometer 18	Report 25 1986:A22
	1983/3-4	H9	43	50	6	1	2.37	7.57	998	Eurobarometer 19	Report 25 1986:A22
	1983/10	H9	41	50	8	1	2.33	7.46	1050	Eurobarometer 20	Report 25 1986:A22
	1984/10-11	H9	43	50	5	2	2.39	7.60	1018	Eurobarometer 22	Report 25 1986:A22
	1985/10-11	H9	39	54	6	1	2.33	7.46	1068	Eurobarometer 24	Report 25 1986:A22
	1986/3-4	H9	44	49	5	2	2.40	7.63	1001	Eurobarometer 25	Report 25 1986:A22
1986/10-11	H9	41	51	6	2	2.36	7.52	1926	Eurobarometer 26		
1995	H13	70	27	2	1	2.67	6.78	1918	NIPO-Omnibus	NIPO 1995:11	
Norway	1948/fall	H2	26	54	10	10	2.18	7.00			NIPO 1949/1 p.3
Portugal	1985/10-11	H9	7	70	21	2	1.86	6.19	1000	Eurobarometer 24	Report 25 1986:A24
	1986/3-4	H9	7	67	24	2	1.83	6.12	1000	Eurobarometer 25	Report 25 1986:A24
	1986/10-11	H9	7	72	20	1	1.87	6.22	1000	Eurobarometer 26	
Spain	1985	H11	13	60	17		1.76	5.81	1200	CIRES Survey	Requema 1995:275
	1985/10-11	H9	18	61	19	2	1.99	6.55	1003	Eurobarometer 24	Report 25 1986:A24
	1986/3-4	H9	23	57	17	3	2.06	6.74	1008	Eurobarometer 25	Report 25 1986:A24
	1986/10-11	H9	19	56	21	4	1.98	6.53	1010	Eurobarometer 26	
Switzerland	196?		42	52	6	*	2.36				Rougemont1965:172
	1975	H8	26	65	9	*	2.17	7.01	1006	Isopublic Omnibus	Angst 1978:25

<u>LATIN AMERICA</u>	1975	H8	32	38	28	2	2.04	6.73	2059	Kettering Survey	Gallup 1976:465
Brazil	1975	H8	36	45	18	1	2.18	7.09	382	Kettering Survey	Gallup 1976:Q9
Mexico	1975	H8	26	34	37	3	1.89	6.33	350	Kettering Survey	Gallup 1976:Q9
Puerto Rico	1963-64/ winter & 1964/fall	H9	17	50	33	*	1.84	6.19	1417		Matlin 1966:5

REMARKS

1. Question wordings:

- H 1: "In general, how happy would you say you are - very happy, fairly happy, or not very happy?" ("Not at all" additional precoded response, added to "not very")
- H 2: "In general, how happy would you say that you are - very happy, fairly happy, or not very happy?" ("Not at all" additional precoded response, added to "not very")
- H 3: "In general, how happy would you say you are - very happy, fairly happy, or not at all happy?"
- H 4: "In general, how happy would you say you are - very happy, fairly happy or not very happy?"
- H 5: "In general, how happy would you say you are - very happy, fairly happy or not very happy. ("Not at all happy" additional precoded response, added to "not very")
- H 6: "In general, how happy would you say you are - very happy, fairly happy, or not happy ("Not at all" additional precoded response, added to "not happy")
- H 7: "In general, how happy would you say you are - very happy, fairly happy, or not too happy?"
- H 8: "Generally speaking, how happy would you say you are -very happy, fairly happy, or not too happy?"

- H 9: "Taking all things together, how would you say things are these days - would you say you are very happy, fairly happy, or not too happy these days ?"
- H10: "Taking things all together, how would you say things are these days - would you say you are very happy, pretty happy or not too happy these days?"
- H11: "Taken all together (altogether), how would you say things are these days - would you say that you are very happy, pretty happy or not too happy?"
- H12: "Taking all things together, how would you say things are these days - would you say that you are very happy, pretty happy, or not too happy these days?"
- H13: "Do you feel: happy, fairly happy or unhappy?"

Smith (1979:23) demonstrated that in the U.S.A. happiness questions offering the 'fairly happy' answer category cause different answer patterns than questions offering the 'pretty happy' category. He concludes that "...the substitution of 'fairly' for 'pretty' leads more people to classify themselves as 'very' happy. Apparently 'fairly' is perceived as a less positive ranking than 'pretty'. When forced to chose between 'fairly' vs 'very', more people switch to the 'very' category, since the middle choice does not appear sufficiently positive. This effect is reasonably stable across time."

2. Regions:

The data from the Kettering Survey (Gallup 1976) concern parts of the world rather than countries.

- Anglo America : U.S.A, Canada;
- Latin America : Brazil, Colombia, Mexico, Puerto Rico, Argentina, Peru, Venezuela, Chile, Ecuador, Guatemala, Bolivia, Uruguay, El Salvador, Paraguay, Nicaragua;
- Western Europe : France, Italy, United Kingdom, Western Germany, the Netherlands, Spain, Danmark, Switzerland, Finland, Belgium, Sweden, Norway, Portugal, Greece, Austria, Ireland, Luxembourg;
- Africa (Sub-Sahara) : Nigeria, Tanzania, Kenya, South Africa, Uganda, Upper Volta, Mali, Malawi, Ivory Coast, Senegal, Rhodesia;
- Asia (South East) : India, Japan, Indonesia, the Philippines, Thailand, South Korea, Rep. of China, Sri Lanka, Malaysia, Singapore;
- Australia

- Benelux : Belgium, Netherlands, Luxembourg
- Scandinavia : Danmark, Finland, Norway, Sweden
- Britain (Great) : The NIPO publications refer to 'England', Wessmann (1956) and Easterlin (1974) to 'Great Britain' and Gallup (1976) and the Eurobarometers to 'United Kingdom'. Great Britian involves England, Scotland, Wales and Northern Ireland

EU : - (EU 10) in the Eurobarometer surveys up to 1986 include: Belgium, Danmark, France, Greece, Holland, Ireland, Italy, Luxembourg, United Kingdom and W-Germany.
- (EU 12) Since 1986 the Eurobarometer also covers Portugal and Spain.

3. Proportions:

- In all cases we rounded the proportions to obtain a total of 100%
- U.S.-data were most extensively reported by SMITH (1979). Unfortunately he omitted the proportions 'don't know/no answer'. For reasons of comparability we presented the data including the non-response from other sources when available.
- Following Wessmann 1956 we added "not at all" happy responses to "not very" (items H1, H2, H5 and H6)
The 1946 data are apartyly available in 4 step version. These are presented as well in table 1.1.1b (H19)

4. Survey names:

AIPO = American Institute of Public Opinion (Gallup, USA).
CNS = Continuous National Survey.
Eurobarometer = bi-annual survey conducted by the Commission of the European Community, (EU).
GSS = General Social Survey (Conducted by NORC). Trendfile provided by Survey Research Center University of Michigan, USA.
ISSSU = Institute of Social Studies Seoul University, (Korea).
Kettering Survey = Survey in six parts of the World by Gallup International. Sponsored by The Charles F. Kettering Foundation (USA).
NIPO = Nederlands Instituut voor Publieke Opinie (Dutch Gallup affiliate).
NORC = National Opinion Research Centre, University of Michigan, USA.
PNL = Poll on Preferences of the national Life. Conducted by Economic Planning Agency (EPA) of Social Policy Bureau (SPB), Japan.

POS = Public Opinion Survey (Gallup, USA).
SRC = Social Research Council (USA).

SSDA = Social Sciences Data Archive, Australia

A number of studies are presented in more than one publication. Sometimes, minor differences existed in the information offered. In these cases we included those data that seemed most reliable.

5. Means:

Means on the original range 1-3 were calculated by attributing:

- 1 point to "not very", "not", "not too" and "not at all" happy
- 2 points to "fairly" and "pretty" happy
- 3 points to "very" happy.

Standardized means (0-10) were calculated by us. Experts rated the value of the various response categories on a scale ranging from 0 (most negative) to 10 (most positive). This procedure is described in more detail in chapter 7/3.3.2. The average ratings were as follows:

- very happy	9.3
- happy	7.0*
- pretty happy	6.7
- fairly happy	6.5
- not too happy	4.1
- not very happy	3.7
- not happy/ unhappy	2.7
- not at all happy	1.0
- very unhappy	0.6

The comparability of means is discussed in chapter 7. * means estimate

6. DK/NA

* Number of respondents that did Not Answer (NA) or rated Don't Know (DK) not reported.

Table 1.1.1.b
4-step happiness

Single direct questions on happiness in general (type HAP 1.1)

Typical item (H13):

'TAKING ALL THINGS TOGETHER, WOULD YOU SAY YOU ARE?:'

- O VERY HAPPY (4)**
- O QUITE HAPPY (3)**
- O NOT VERY HAPPY (2)**
- O NOT AT ALL HAPPY (1)**

Country ²	Year	Question ¹	Proportions					Mean ³		N	Source	
			4	3	2	1	DK NA ⁵	1-4	0-10		Survey name	Published in
AFRICA												
South Africa	1981	H13	27	54	14	4	2	3.08	7.03	1601	WorldValueStudy 1	WVSDatafile 25.10.91
	1990	H13	27	48	18	6	1	2.97	6.75	2736	WorldValueStudy 2	ICPSRDatafile 6160
Nigeria	1990 ⁶	H13	40	26	26	8	1	2.98	6.63	1001	WorldValueStudy 2	ICPSR Datafile 6160
ANGLO-AMERICA												
Canada	1946/10	H19	32	55	10	3	*	3.16	6.95		CIPO	Cantril 1951:281
	1981	H13	35	61	4	0	0	3.31	7.79	1254	WorldValueStudy 1	WVSDatafile 25.10.91

	1990	H13	29	48	16	4	2	3.05	6.98	1730	WorldValueStudy 2	ICPSR Datafile 6160
U.S.A.	1946/3	H19	39	50	8	1	2	3.30	7.33	3152	AIPO-369	Cantril 1951:281
	1981	H13	31	60	8	1	1	3.24	7.51	2422	WorldValueStudy 1	WVSDatafile 25.10.91
	1990	H13	39	49	9	1	2	3.28	7.63	1839	WorldValueStudy 2	ICPSR Datafile 6160
	1991	H19	37	54	7	1	1	3.28	7.29	1355	ISSP 1991	Blanchflower 1993:24
<u>ASIA</u>												
China	1990 ⁶	H13	28	39	29	2	3	2.95	6.63	1000	WorldValueStudy 2	ICPSR Datafile 6160
India	1990 ⁶	H13	24	48	24	4	0	2.93	6.64	2500	WorldValueStudy 2	ICPSR Datafile 6160
Israel	1991	H19	16	59	14	7	3	2.88	6.09	986	ISSP 1991	Blanchflower 1993:24
Japan	1981	H13	15	62	14	2	8	3.00	6.88	1204	WorldValueStudy 1	WVSDatafile 25.10.91
	1990	H13	17	61	15	1	6	3.00	6.96	1011	WorldValueStudy 2	ICPSR Datafile 6160
Phillipines	1991	H19	26	59	14	2	*	3.08	6.79	1200	ISSP 1991	Blanchflower 1993:24
South Korea	1990	H13	10	65	16	3	5	2.86	6.60	1251	WorldValueStudy 2	ICPSR Datafile 6160
Turkey	1990/91	H13	29	52	15	3	0	3.08	7.08	1030	WorldValueStudy 2	ICPRS Datafile 6160
<u>AUSTRALIA</u>												
Australia	1983	H13	34	61	4	0	1	3.30	7.78	1228	WorldValueStudy 1	Austral.Report1983:26
New Zealand	1991	H19	29	60	9	1	1	3.18	7.01	1043	ISSP 1991	Blanchflower 1993:24

EUROPE

Western Europe	1981	H13	21	64	11	1	3	3.08	7.19	12464	WorldValueStudy 1	Abrams 1985: 13
Northern-Europe ²	1981	H13	25	62	7	1	4	3.14	7.43	6431	WorldValueStudy 1	Abrams 1985: 13
Latin-Europe ²	1981	H13	16	65	15	2	2	2.97	6.88	4850	WorldValueStudy 1	Abrams 1985: 13
Scandinavia ²	1981	H13	25	67	5	1	2	3.18	7.49	4308	WorldValueStudy 1	Abrams 1985: 13
Austria	1990	H13	29	58	8	1	4	3.20	7.47	1460	WorldValueStudy 2	ICPSR Datafile 6160
Belarus/ (White Russia)	1984	H13	11	52	32	5		2.69	6.00	1270	WorldValueStudy 1	WVS Datafile 8.3.89
	1990	H13	6	38	46	6	5	2.46	5.27	1015	WorldValueStudy 2	ICPRS Datafile 6160
Belgium	1981	H13	31	57	6	1	5	3.24	7.60	1145	WorldValueStudy 1	Harding 1986: 185
	1990	H13	39	51	6	1	3	3.32	7.75	2792	WorldValueStudy 2	ICPSR Datafile 6160
Britain (Great) ²	1946/12	H19	38	56		6	*	3.26	7.23		BIPO	Cantril 1951:281
	1981	H13	38	57	4	<1	<1	3.31	7.80	1231	WorldValueStudy 1	Harding 1986: 185
	1990	H13	35	56	7	2	1	3.25	7.58	1484	WorldValueStudy 2	ICPSR Datafile 6160
	1991	H19	32	58	7	1	1	3.20	7.09	1245	ISSP 1991	Blanchflower 1993:24
Bulgaria	1990	H13	6	29	47	11	7	2.33	4.58	1034	WorldValueStudy 2	ICPSR Datafile 6160
Czechoslovakia	1990	H13	5	61	31	4	1	2.67	6.01	1396	WorldValueStudy 2	ICPSR Datafile 6160
Denmark	1972	H14	40	53	4	0	2	3.37	7.81	1000	Scan.WelfareStudy	Allardt 1973: 119
	1981	H13	30	63	4	0	3	3.27	7.71	1182	WorldValueStudy 1	Harding 1986: 185
	1990	H13	42	51	5	1	1	3.36	7.87	1030	WorldValueStudy 2	ICPSR Datafile 6160

Estonia	1990	H13	3	54	31	6	7	2.58	5.75	1008	WorldValueStudy 2	ICPSR Datafile 6160
Finland	1972	H14	19	72	7	1	2	3.10	7.10	1000	Scan.WelfareStudy	Allardt 1973: 119
	1981	H13	17	76	6	1	1	3.12	7.28	994	WorldValueStudy 1	WVSDatafile 25.10.91
	1990	H13	20	67	9	1	3	3.09	7.23	588	WorldValueStudy 2	ICPSR Datafile 6160
France	1946/7	H19	8	44	40		8	2.70	5.53		FIPO	Cantril 1951:281
	1981	H13	19	70	8	1	2	3.09	7.26	1200	WorldValueStudy 1	Harding 1986: 185
	1990	H13	25	67	7	1	1	3.16	7.43	1002	WorldValueStudy 2	ICPRS Datafile 6160
Germany (West)	1978	H14	20	73	5	1	1	3.13	7.20	1985	WohlfahrtsSurvey 1	File 4-18-1994
	1980	H14	24	68	6	1	2	3.17	7.29	2360	WohlfahrtsSurvey 2	File 4-18-1994
	1981	H13	10	69	12	1	8	2.96	6.90	1305	WorldValueStudy 1	Harding 1986: 185
	1984	H14	19	70	8	1	1	3.09	7.01	2045	WohlfahrtsSurvey 3	File 4-18-1994
	1988	H14	23	71	5	1	1	3.17	7.33	2144	WohlfahrtsSurvey 4	File 4-18-1994
	1990	H13	15	68	10	1	7	3.04	7.11	2101	WorldValueStudy 2	ICPRS Datafile 6160
	1991	H19	19	67	10	1	3	3.07	6.70	1333	ISSP 1991	Blanchflower 1993:24
	1993	H14	22	71	6	1		3.15	7.25	2046	WohlfahrtsSurvey 5	File 4-18-1995
Germany (East)	1990/10	H14	11	73	14	1	1	2.94	6.46	735	WohlfahrtsSurvey Ost	File 4-18-1994
	1990	H13	13	65	14	1	6	2.96	6.88	1336	WorldValueStudy 2	ICPRS Datafile 6160
	1991	H19	8	65	20	3	5	2.81	6.04	1478	ISSP 1991	Blanchflower 1993:24
	1993	H14	13	72	14	1		2.98	6.58	1016	Wohlfahrts Survey 5	File 4-18-1994
Hungary	198?	H13	11	66	18	4	2	2.88	6.55	1464	WorldValueStudy 1	WVSDatafile 25.10.91
	1990	H13	11	57	25	7	1	2.72	6.11	999	WorldValueStudy 2	ICPSR Datafile 6160
	1991	H19	9	53	32	6	1	2.65	5.58	1000	ISSP 1991	Blanchflower 1993:24
Iceland	1981	H13	43	53	3	<1	1	3.40	7.94	1581	WorldValueStudy 1	WVSDatafile 25.10.91
	1990	H13	41	55	2	0	2	3.38	7.96	702	WorldValueStudy 2	ICPSR Datafile 6160
Ireland	1981	H13	39	54	3	1	3	3.35	7.87		WorldValueStudy 1	Harding 1986: 185

	1990	H13	43	49	5	1	2	3.36	7.86	1000	WorldValueStudy 2	ICPRS Datafile 6160
	1991	H19	41	52	6	1	*	3.33	7.43	1105	ISSP 1991	Blanchflower 1993:24
Italy	1981	H13	10	65	19	4	2	2.83	6.48	1348	WorldValueStudy 1	Harding 1986: 185
	1990	H13	15	69	12	2	2	2.99	6.97	2018	WorldValueStudy 2	ICPRS Datafile 6160
	1991	H19	13	64	17	5	1	2.86	6.11	979	ISSP 1991	Blanchflower 1993:24
Latvia	1990	H13	1	43	35	3	18	2.52	5.53	903	WorldValueStudy 2	ICPRS Datafile 6160
Lithuania	1990	H13	3	45	40	3	10	2.53	5.53	1000	WorldValueStudy 2	ICPRS Datafile 6160
Netherlands	1981	H13	33	62	3	2	<1	3.26	7.66	1221	WorldValueStudy 1	Harding 1986: 185
	1990	H13	46	47	5	1	0	3.39	7.91	1017	WorldValueStudy 2	ICPRS Datafile 6160
Northern Ireland	1981	H13	39	55	5	1	<1	3.32	7.78	312	WorldValueStudy 1	Harding 1986: 185
	1990	H13	37	56	5	1	0	3.29	7.71	304	WorldValueStudy 2	ICPRS Datafile 6160
	1991	H19	35	58	5	1	1	3.28	7.29	831	ISSP 1991	Blanchflower 1993:24
Norway	1972	H14	35	60	2	1	2	3.32	7.76	1000	Scand. Welfare Study	Allardt 1973: 119
	1982/11-12	H13	28	64	7	1	<1	3.19	7.48	1044	WorldValueStudy 1	Listhaug 1983: V123
	1990	H13	29	64	5	1	1	3.23	7.58	1239	WorldValueStudy 2	ICPRS Datafile 6160
	1991	H19	20	67	9	1	3	3.09	6.76	1462	ISSP 1991	Blanchflower 1993:24
Poland	1989	H13	10	78	11	1	0	2.97	6.96	938	WorldValueStudy 2	ICPRS Datafile 6160
	1992	H19	12	66	17	3	2	2.89	6.20	1647	Polish GSS	Codebook 1992-93:11
	1993	H19	15	65	17	3	1	2.93	6.32	1650	Polish GSS	Codebook 1992-93:11
Portugal	1990	H13	13	59	23	4	1	2.82	6.42	1158	WorldValueStudy 2	ICPRS Datafile 6160
Romania	1993	H13	6	55	33	5	0	2.63	5.85	1103	WorldValueStudy 2	ICPRS Datafile 6160
Russia	1991/1	H13	5	42	40	4	10	2.54	5.55	1961	WorldValueStudy 2	ICPRS Datafile 6160

Slovenia	1991	H19	8	41	35	5	11	2.58	5.35	2026	ISSP 1991	Blanchflower 1993:24
	1992	H13	9	46	36	4	5	2.62	5.79	1035	WorldValueStudy 2	ICPRS Datafile 6160
Spain	1981	H13	20	58	18	2	2	2.98	6.86	2303	WorldValueStudy 1	Harding 1986: 185
	1990	H13	20	63	13	1	2	3.05	7.09	4147	WorldValueStudy 2	ICPRS Datafile 6160
Sweden	1972	H14	41	54	3	0	2	3.39	7.89	1000	Scan.WelfareStudy	Allardt 1973: 119
	1981	H13	29	66	3	1	1	3.24	7.56	886	WorldValueStudy 1	Harding 1986: 185
	1990	H13	41	55	3	1	1	3.36	7.91	1047	WorldValueStudy 2	ICPRS Datafile 6160
Switzerland	1988/89	H13	35	58	5	0	1	3.30	7.74	1400	WorldValueStudy 2	ICPRS Datafile 6160
<u>LATIN-AMERICA</u>												
Argentina	1991	H13	32	44	18	4	2	3.07	7.00	1002	WorldValueStudy 2	ICPRS Datafile 6160
Brazil	1991/92	H13	21	55	21	2	0	2.95	6.74	1782	WorldValueStudy 2	ICPRS Datafile 6160
Chile	1990	H13	33	39	25	3	1	3.03	6.78	1500	WorldValueStudy 2	ICPRS Datafile 6160
Mexico	1981 ⁶	H13	34	45	18	1	2	3.14	7.08	1837	WorldValueStudy 1	WVSDatfile 25.10.91
	1990	H13	25	42	26	2	4	2.95	6.66	1531	WorldValueStudy 2	ICPRS Datafile 6160

REMARKS

1. Question wordings:

H13: "Taken all together, would you say you are - very happy, quite happy, not very happy or not at all happy?"

H14: "Is your life at the moment - very happy, quite happy, quite unhappy or very unhappy?"

H19: "If you were to consider your life in general these days, how happy or unhappy would you say you are? - very happy, fairly happy, not very happy or not at all happy?"

There is uncertainty about the precise wording of items in 1946 in France and Britain. These may have been 3 step items. Britain: very, fairly, not at all. France: very, fairly, not very, and possibly still another category. For that reason, the 1946 data are reported in table 1.1.1a as well (H2).

2. Regions:

- Scandinavia : Danmark, Sweden, Finland, Norway
- Northern Europe : Northern-Ireland, Eire, West-Germany, Holland, Belgium, France
- Latin Europe : Italy, Spain
- Western Europe : All the above countries
- Britain (Great) : Also referred to as "United Kingdom", Great Britain involves England, Scotland, Wales and Northern Ireland. Data on Northern Ireland are presented separately here, and are not included in the Britain sample.

3. Means

Means (1-4) were calculated by attributing

- 1 point to 'not at all happy'
- 2 points to 'not very happy'
- 3 points to 'quite happy', and
- 4 points to 'very happy'

Means (0-10) were calculated by us. Experts rated the value of the various response categories on a scale ranging from 0 (most negative) to 10 (most positive). This procedure is described in more detail in chapter 7/3.3.2.

The average ratings were as follows:

(H13)

- very happy	9.3
- quite happy	7.2
- not very happy	3.7
- not at all happy	1.0

(H14)

- very happy	9.3
- quite happy	7.2
- quite unhappy	1.0
- very unhappy	0.6

(H19)

- very happy	9.3
- fairly happy	6.5
- not very happy	3.7
- not at all happy	1.0

The comparability of mean scores is discussed in chapter 7.

4. Sources

World Value Study

AIPO American Institute for Public Opinion, (USA).

CIPO Canadian Institute for Public Opinion, (Canada).

BIPO British Institute for Public Opinion, (Britain).

FIPO French Institute for Public Opinion, (France).

PGSS Polish General Social Survey, Institute of Social Studies, Warsaw, (Poland).

originally named 'European Value Study'. Data were provided by EVS-secretariat at Tilburg University, The Netherlands. Scandinavian studies were directed by : O. Lifthang (Norway, University of Trondheim), F. Jonsson (Iceland, University of Reykjavik), P. Gundela and O. Riis (Danmark, University of Aarhus) and T. Petterson (Sweden, University of Uppsala)

Wohlfahrts Survey: German Welfare Survey East Germany: first assessment through Free University of Berlin.

5. NA/DK

Number of respondents that did not answer this question (NA) or rated 'don't know' (DK) not reported.

6. Data quality

Data Mexico 1980 are uncertain due to incomplete information on datafile.

Data in China, India and Nigeria based on samples in which urban population is overrepresented. Reported average happiness corrected on the basis of educational level.

Table 1.1.1c

5-step happiness

Single direct questions on happiness in general (type HAP 1.1)

Typical item (H15):

'HOW HAPPY DO YOU FEEL AS YOU LIVE NOW? PLEASE CHOOSE ONE ITEM FROM THIS CARD THAT IS CLOSEST TO YOUR FEELING": (H15)

- VERY HAPPY (5)**
- FAIRLY HAPPY (4)**
- NEITHER HAPPY NOR UNHAPPY (3)**
- FAIRLY UNHAPPY (2)**
- VERY UNHAPPY (1)**

Country	Year/ Month	Question	Proportions						Mean		N	Source	Published in
			5	4	3	2	1	DK NA	1-5	0-10			

AFRICA

South Africa ²	1983	H16	17	53	4	13	12	*	3.51	5.80	5587	SA QOL Survey 1	Moller 1984
- Whites	1983	H16	31	62	2	4	1	*	4.18	7.16	834	SA QOL Survey 1	Moller 1984
			(93)										Moller 1989: 44
- Indians		H16	21	67	4	7	2	*	3.97	6.70	1316	SA QOL Survey 1	Moller 1984
			(88)										Moller 1989: 44
- Coloureds		H16	18	62	7	9	5	*	3.78	6.33	970	SA QOL Survey 1	Moller 1984
			(80)										Moller 1989: 44
- Africans		H16	10	39	4	22	24	*	2.89	4.61	2467	SA QOL Survey 1	Moller 1984
			(49)										Moller 1989: 44
- Whites	1988	H16	82								752	SA QOL Survey 2	Moller 1989:44

- Indians	H16	77							991			SA QOL Survey 2	Moller 1989:44
- Coloureds	H16	77							829			SA QOL Survey 2	Moller 1989:44
- Africans	H16	38							1199			SA QOL Survey 2	Moller 1989:44

ANGLO-AMERICA

U.S.A.	1979/9,10	H15	42	48	7	2	1	0.1	4.28	7.46	1127	13 CountryValueSurvey	Leisure 1980:94
Canada	1979/9,10	H15	39	50	8	3	1	0.1	4.22	7.32	1012	13 CountryValueSurvey	Leisure 1980:94

ASIA

India ²	1979/9,10	H15	14	51	25	8	2	0.0	3.67	6.18	1000	13 CountryValueSurvey	Leisure 1980:94
Japan	1979/10	H15	12	45	40	2	0	0.2	3.68	6.21	1574	13 CountryValueSurvey	Leisure 1980:94
Korea (South) ²	1979/9,10	H15	5	34	56	4	1	0.4	3.38	5.67	997	13 CountryValueSurvey	Leisure 1980:94
Philippines	1979/10	H15	18	50	27	5	1	0.2	3.78	6.41	996	13 CountryValueSurvey	Leisure 1980:94
Singapore	1979/9,10	H15	32	58	7	2	0	0.1	4.21	7.24	1006	13 CountryValueSurvey	Leisure 1980:94

AUSTRALIA

Australia	1979/9	H15	46	44	8	1	1	0.3	4.33	7.59	1104	13 CountryValueSurvey	Leisure 1980:94
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EUROPE

Austria	1984	H18	18	42	34	5	1	-	3.71	6.68	1776		Schulz et al. 1989:164
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Britain (Great)	1979/9,10	H15	47	44	6	2	1	0.1	4.34	7.61	987	13 CountryValueSurvey	Leisure 1980:94
France	1979/9	H15	16	51	31	2	1	0.1	3.78	6.39	993	13 CountryValueSurvey	Leisure 1980:94
Germany (West)	1979/10	H15	12	49	36	2	0	2.0	3.72	6.27	1020	13 CountryValueSurvey	Leisure 1980:94
Italy	1979/10	H15	10	52	31	5	1	1.0	3.66	6.13	1042	13 CountryValueSurvey	Leisure 1980:94
Netherlands	1977	H17	22	62	14	2	0	0	4.04	7.18	4159	LifeSituationSurvey	Jol 1981:22
	1980	H17	24	61	11	2	1	1	4.06	7.24	2865	LifeSituationSurvey	CBS datafile 2.4.91
	1983	H17	20	64	12	3	0	0.3	4.02	7.15	3996	LifeSituationSurvey	CBS datafile 2.4.91
	1986	H17	21	64	12	2	0	0.2	4.05	7.20	4040	LifeSituationSurvey	CBS datafile 2.4.91
	1989	H17	26	62	9	3	1	0.0	4.08	7.29	2967	LifeSituationSurvey	CBS datafile 2.4.91
	1991	H17	(88)									5790	LifeSituationSurvey

LATIN-AMERICA

Brazil ²	1979/10	H15	40	36	21	1	1	1.3	4.14	7.27	1000	13 CountryValueSurvey	Leisure 1980:94
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REMARKS

1. Question wordings

H15 How do you feel as you live now? Please choose one item from this card that is closes to your feeling:

- very happy
- fairly happy
- neither happy nor unhappy
- fairly unhappy
- very unhappy

H16 Taking all things together in your life, how would you say things are these days.

Would you say you are:

- very happy
- fairly happy
- neither happy nor unhappy
- fairly unhappy
- very unhappy
- DK/NA

H17 To what extent do you consider yourself a happy person:

- very happy
- happy
- neither happy nor unhappy
- not so happy
- unhappy

H18 When you consider your life as-a-whole, would you say you are:

- very happy
- fairly happy
- rather happy
- rather unhappy
- fairly unhappy

2. Regions:

Samples in India, Brazil and South Korea concern metropolitan areas only.

The South African samples are representative for racial categories only; not for the South African population as a whole.

Britain (Great) also referred to as "United Kingdom". It involves England, Scotland, Wales and Northern Ireland.

3. Means

Means 1-5 were calculated by attributing:

- 1 point to 'very unhappy' or 'unhappy'
- 2 points to 'fairly unhappy' or 'not so happy' or 'rather unhappy'
- 3 points to 'neither happy nor unhappy'
- 4 points to 'fairly happy' or 'happy' or 'rather happy'
- 5 point to 'very happy'

Means 0-10 were calculated by us. Experts rated the value of the various response categories on a scale ranging from 0 (most negative) to 10 (most positive). This procedure is described in more detail in chapter 7/3.3.2.

The average ratings were as follows:

- very happy	9.3
- happy	7.0*
- fairly happy	6.5
- rather happy	6.0*
- neither happy nor unhappy	5.1
- rather unhappy	4.0*
- not so happy	4.1
- fairly unhappy	3.4
- unhappy	2.7
- very unhappy	0.6

The response category marked with * did not figure in the expert rating procedure but was afterwards estimated by us.

4. Sources

The 13-country Survey of Values was coordinated by the Leisure Development Centre, Tokyo, Japan. The results are reported in the proceedings of the International Conference on Human Values in Tokyo 1980. This 13-country study is not to be confused with the World Value Study (initially named European Value Study).

Data of the 1983 QOL Study in South Africa are partly reported in Moller 1989 and partly in an unpublished book of tables. The sample of Black reported in that latter book is greater (N = 2469) than in the article by Moller (N = 1516) and the data are slightly different.

5. DK/NA

Number of respondents that did not answer this question (NA) or rated Don't Know (DK) is not reported.

Table 1.1.2

Further questions on overall happiness(type HAP 1.1)

Country	Year/ month	Item and responses	Mean	N	Source survey name	Published in
Germany (West)	1954/11	When somebody would say "this person is very happy", is he right or wrong? - correct (3) 28% - 50-50 (2) 33% - incorrect (1) 26% - difficult to say 13%	2.02	2173	Allensbacher	Noelle 1977: 216
	1960/3	- correct (3) 32% - 50-50 (2) 39% - incorrect (1) 13% - difficult to say 16%	2.23	1870	Allensbacher	Noelle 1977: 216
	1966/3	- correct (3) 32% - 50-50 (2) 38% - incorrect (1) 25% - difficult to say 15%	2.20	2047	Allensbacher	Noelle 1977: 216
	1974/11	- correct (3) 30% - 50-50 (2) 47% - incorrect (1) 10% - difficult to say 13%	2.19	2029	Allensbacher	Noelle 1977: 216
	1976/3	- correct (3) 29% - 50-50 (2) 47% - incorrect (1) 15% - difficult to say 9%	2.15	1989	Allensbacher	Noelle 1977: 216

	1984/5	- correct - 50-50 - incorrect - difficult to say	(3) 31% (2) 51% (1) 10% 8%	2.23	Allensbacher	Noelle 1986: 183
	1985/5	- correct - 50-50 - incorrect - difficult to say	(3) 28% (2) 48% (1) 14% 10%	1.94	Allensbacher	Noelle 1993:13
	1989	- correct - 50-50 - incorrect - difficult to say	(3) 30% (2) 49% (1) 12% 9%	2.00	Allensbacher	Noelle 1993: 13
	1991/11	- correct - 50-50 - incorrect - difficult to say	(3) 29% (2) 50% (1) 10% 11%	1.97	Allensbacher	Noelle 1993: 13
	1992/3	- correct - 50-50 - incorrect - difficult to say	(3) 32% (2) 44% (1) 11% 13%	1.95	Allensbacher	Noelle 1993: 13
Germany (East)	1991/11	- correct - 50-50 - incorrect - difficult to say	(3) 13% (2) 52% (1) 21% 14%	1.64	Allensbacher	Noelle 1993: 13
	1992/3	- correct - 50-50 - incorrect - difficult to say	(3) 20% (2) 50% (1) 16% 14%	1.76	Allensbacher	Noelle 1993: 13

Netherlands	1968/6	Generally speaking are you a happy person? true - - - - - false	(7) 62% (6) 18% (5) 10% (4) 8% (3) 2% (2) 0% (1) 0%	6.30	1552	Dutch health survey	Bakker & v/d Berg 1974
	1969/11	Do you feel: - happy - not so happy - unhappy DK/NA	(3) 76% (2) 20% (1) 1% 3%	2.77	1003	NIPO Omnibus	Stapel 1970: 56
	1988/1	- happy - not so happy - unhappy DK/NA	(3) 85% (2) 11% (1) 1% 3%	2.86	952	NIPO Omnibus	Stapel 1988
Sweden	1982/4	Are you, generally speaking, happy or unhappy? - very happy - rather happy - neither happy nor unhappy - rather unhappy - very unhappy - DK/NA	(5) 18% (4) 58% (3) 18% (2) 2% (1) 1% 3%	3.81	1558		Bernow 1985: 21
U.S.A.	1972/11	How do you feel about how happy you are? - delighted - pleased - mostly satisfied	(7) 13% (6) 40% (5) 33%	5.44	1072	SocialIndicatorStudy	Andrews 1976: 319

- mixed	(4) 9%
- mostly dissatisfied	(3) 3%
- unhappy	(2) 1%
- terrible	(1) 1%

REMARKS

1. Source

NIPO: Nederlands Instituut voor Publieke Opinie (Dutch Gallup affiliate)

Allensbacher Surveys in West Germany by Allensbacher Institute for Public Opinion Research (Allensbach, Switzerland)

Social Indicator Studies were performed by NORC Ann Arbor, Michigan, USA.

Table 1.2.1a

3-step way-of-life satisfaction

Single direct questions on life satisfaction (type HAP 2.1)

Typical item (S2):

'HOW SATISFIED ARE YOU WITH THE WAY YOU ARE GETTING ON NOW?:

O VERY SATISFIED (3)

O ALL RIGHT (2)

O DISSATISFIED (1)

Country	Year/ Month	Question ² type	Proportions				Mean ³		N	Source	
			3	2	1	DK ⁵ NA	1-3	0-10		Survey name ⁴	Published n
ANGLO-AMERICA											
Canada	1968	S1	39	47	14	*	2.25	7.09	2734	Canadian QOLstudy	Atkinson979:tab1
	1974	S1	34	50	16	*	2.18	6.88	1234	Canadian QOLstudy	Atkinson 1979:tab1
	1977	S1	35	53	12	*	2.23	7.05	3289	Canadian QOLstudy	Atkinson 1979:tab1
U.S.A.	1948/9-10	S2	15	57	26	2	1.89	6.26	1015	Tension Study	Buchanan 1953:213
	1968	S3	23	66	11	*	2.12	7.06	1440		Fisher 1973:226
	1972/11	S3	19	69	12	*	2.07	6.91	1072	Andrews 1976:318	
	1976	S3	16	73	10	1	2.06	6.88	2264	MentalHealthSurvey	Veroff 1981
AUSTRALIA											
Australia	1948	S2	22	57	20	1	2.02	6.68	945	Tension Study	Buchanan 1953:130

EUROPE

Western-Europe ¹	1948-49	S2	7	50	39	4	1.67	5.50	8616	Tension Study	Buchanan 1953
Britain (Great)	1948/7	S2	12	52	33	3	1.78	5.89	1195	Tension Study	Buchanan 1953:137
Bulgaria	1991-12	S3a	13	65	22		1.91	4.05	1002	New Democracies	Feistritzer 1994
Czechia	1991-fall	S3a	56	41	2		2.52	6.78	710	New Democracies	Feistritzer 1994
France	1948/6-7	S2	2	27	56	15	1.36	4.35	1000	Tension Study	Buchanan 1953:147
Germany (West) ¹	1948/8	S2	2	51	44	3	1.57	5.19	3371	Tension Study	Buchanan 1953:156
Hungary	1991	S3a	26	61	13		2.13	4.94	1010	New Democracies	Feistritzer 1994
Italy	1948/7	S2	5	45	46	4	1.57	5.16	1078	Tension Study	Buchanan 1953:175
Netherlands	1948	S2	8	54	34	4	1.73	5.74	942	Tension Study	Buchanan 1953:197
Norway	1948/4	S2	21	67	10	2	2.11	7.07	1030	Tension Study	Buchanan 1953:205
Poland	1991-11	S3a	26	57	18		2.10	4.89	1193	New Democracies	Feistritzer 1994
Romania	1991-11	S3a	18	65	17		2.01	4.42	1000	New Democracies	Feistritzer 1995
Slovakia	1991-fall	S3a	49	48	3		2.46	6.39	324	New Democracies	Feistritzer 1994
Slovenia	1991-fall	S3a	39	53	8		2.31	5.75	1043	New Democracies	Feistritzer 1995

LATIN-AMERICA

Mexico	1948/12-49/1	S2	20	18	61	1	1.59	4.94	1752	Tension Study	Buchanan 1953:188
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REMARKS

1. Regions:

The distribution for Western Europe is based on the proportions for the countries presented.

West Germany: British occupation sector only.

Britain (Great) also referred to as "United Kingdom". It involves England, Scotland, Wales and Northern Ireland.

2. Question wordings:

S1: "Are you very satisfied, fairly satisfied or dissatisfied with the life you lead?"

S2: "How satisfied are you with the way you are getting on now - very satisfied, all right, dissatisfied or don't know?"

S3: "In general, how satisfying do you find the way you are spending your life these days? Would you call it completely satisfying, pretty satisfying or not very satisfying?"

S3a "Generally speaking, how satisfied are you with your life as a whole? Very satisfied, not very satisfied or not at all satisfied?"

3. Means

Means (1-3) Calculated by attributing:

- 1 point to 'dissatisfied'/'not very satisfying'

- 2 points to 'all right/ fairly satisfied'/'pretty satisfying'/'all right'

- 3 points to 'very satisfied'/'completely satisfying'

Means (0-10) Calculated by us. Experts rated the value of various response categories on a scale ranging from 0 (most negative) to 10 (most positive). This procedure is described in more detail in chapter 7/3.3.2. The average ratings used for S1, S2 and S3 were as follows:

- Completely satisfied 9.7*

- Very satisfied 9.3

- All right 7.0

- Pretty satisfied 6.7*

- Fairly satisfied	6.5
- not very satisfied	3.7
- Dissatisfied	2.9

The response category marked with * did not figure in the expert rating procedure described here. This value was afterwards estimated by us

4. Surveys

Tension study : UNESCO sponsored study of "Tensions affecting International Understanding": project "How Nations See Each Other".

5. DK/NA

Number of respondents that did not answer this question (NA) or rated Don't Know (DK) is not reported.

Table 1.2.1b

4-step way-of-life satisfaction

Single direct questions on life satisfaction (type HAP 2.1)

Typical item (S4):

'HOW SATISFIED ARE YOU WITH THE LIFE YOU LEAD?'

O VERY SATISFIED (4)

O FAIRLY SATISFIED (3)

O NOT VERY SATISFIED (2)

O NOT AT ALL SATISFIED (1)

Country	Year/ month	Question type ²	Proportions					Mean ³		N	Source	Published in
			4	3	2	1	DK NA	1-4	0-10			
<u>ASIA</u>												
Japan	1958/1	S6	16.0	44.0	29.0	9.0	2.0	2.68	5.73		Life-of-Nation Survey	PMO 1985:11
	1959/1	S6	17.1	49.1	24.5	6.5	2.7	2.79	6.02		Life-of-Nation Survey	PMO 1985:11
	1960/1	S6	14.4	44.9	28.1	6.2	6.3	2.72	5.85		Life-of-Nation Survey	PMO 1985:11
	1961/1	S6	13.8	47.1	28.7	5.3	5.1	2.73	5.89		Life-of-Nation Survey	PMO 1985:11
	1962/1	S6	15.6	45.0	29.2	5.0	5.1	2.75	5.92		Life-of-Nation Survey	PMO 1985:11
	1963/1	S6	18.3	45.3	26.1	4.8	5.4	2.82	6.07		Life-of-Nation Survey	PMO 1985:11
	1964/1	S5	4.4	56.6	33.5	3.4	1.9	2.63	5.85		Life-of-Nation Survey	PMO 1985:11
	1965/1	S5	4.5	55.7	33.8	4.2	1.8	2.62	5.81		Life-of-Nation Survey	PMO 1985:11
	1966/1	S5	4.5	53.9	34.4	4.9	2.3	2.59	5.75		Life-of-Nation Survey	PMO 1985:11
	1967/2	S5	5.2	55.4	33.1	4.2	2.2	2.63	5.85		Life-of-Nation Survey	PMO 1985:11
	1968/1	S5	6.2	57.9	29.8	4.0	2.0	2.68	5.98		Life-of-Nation Survey	PMO 1985:11
	1969/1	S5	5.7	57.8	31.0	4.0	1.5	2.67	5.94		Life-of-Nation Survey	PMO 1985:11
1970/1	S5	6.0	58.9	29.4	3.8	2.0	2.68	6.00		Life-of-Nation Survey	PMO 1985:11	

1971/1	S5	4.8	52.6	36.0	4.8	1.8	2.58	5.72	Life-of-Nation Survey	PMO 1985:11
1972/1	S5	5.4	54.1	34.8	4.5	1.2	2.61	5.79	Life-of-Nation Survey	PMO 1985:11
1973/1	S5	10.0	50.5	32.4	5.5	1.6	2.66	5.94	Life-of-Nation Survey	PMO 1985:11
1974/1	S5	3.5	50.4	38.0	6.7	1.3	2.51	5.53	Life-of-Nation Survey	PMO 1985:11
1974/11	S5	3.8	46.6	39.9	8.0	1.6	2.47	5.41	Life-of-Nation Survey	PMO 1985:11
1975/5	S5	5.5	54.8	33.6	4.7	1.4	2.38	5.82	Life-of-Nation Survey	PMO 1985:11
1975/11	S5	4.4	53.9	35.1	5.2	1.4	2.58	5.72	Life-of-Nation Survey	PMO 1985:11
1976/5	S5	5.8	55.4	33.2	4.6	1.1	2.63	5.85	Life-of-Nation Survey	PMO 1985:11
1976/11	S5	4.7	55.6	33.9	4.5	1.4	2.61	5.80	Life-of-Nation Survey	PMO 1985:11
1977/5	S5	9.1	55.1	29.7	4.7	1.4	2.70	6.04	Life-of-Nation Survey	PMO 1985:11
1978/5	S5	5.4	58.9	30.6	3.8	1.3	2.67	5.95	Life-of-Nation Survey	PMO 1985:11
1979/5	S5	7.1	60.4	28.5	3.1	0.9	2.72	6.10	Life-of-Nation Survey	PMO 1985:11
1980/5	S5	5.4	57.2	31.7	4.5	1.1	2.64	5.89	Life-of-Nation Survey	PMO 1985:11
1981/5	S5	5.4	58.5	30.5	4.5	1.1	2.66	5.92	Life-of-Nation Survey	PMO 1985:11
1982/5	S5	5.7	60.1	29.0	4.0	1.2	2.68	6.00	Life-of-Nation Survey	PMO 1985:11
1983/5	S5	5.8	59.0	30.2	4.0	0.9	2.67	5.97	Life-of-Nation Survey	PMO 1985:11
1984/5	S5	5.9	59.6	29.8	3.9	0.9	2.68	5.99	Life-of-Nation Survey	PMO 1985:11
1985/5	S5	7.3	63.3	25.0	3.6	0.9	2.75	6.19	Life-of-Nation Survey	PMO 1985:11
1987/5	S7	6.0	58.6	30.5	4.1	0.8	2.67	5.94	Life-of-Nation Survey	PMO 1987:11
1988/5	S7	6.2	58.4	30.4	4.1	0.9	2.70	5.95	Life-of-Nation Survey	EPA 13-10-94
1989/5	S7	5.4	57.7	30.8	5.1	1.0	2.65	5.86	Life-of-Nation Survey	EPA 13-10-94
1990/5	S7	7.1	59.7	27.8	4.3	1.1	2.69	6.04	Life-of-nation Survey	EPA 13-10-94
1991/5	S7	6.7	60.4	28.4	3.7	0.8	2.71	6.05	Life-of-Nation Survey	EPA 13-10-94

Next years: see table 1.2.1c (question changed to 5-step in 1992)

EUROPE

EU (12) ¹	1985/10-11	S4	18	56	19	6	1	2.87	6.16	11849	Eurobarometer 24	Report 25 1986:A16
	1986/3-4	S4	22	58	15	5	1	3.00	6.44	11831	Eurobarometer 25	Report 25 1986:A16
	1986/10-11	S4	19	57	17	6	1	2.90	6.24	11837	Eurobarometer 26	Trends 74-90 B1
	1987/4	S4	23	57	15	4	1	3.00	6.52	11651	Eurobarometer 27	Trends 74-90 B1
	1987/10-11	S4	19	56	18	6	1	2.89	6.21	11583	Eurobarometer 28	Trends 74-90 B1
	1988/3-4	S4	23	58	14	4	1	3.01	6.54	11731	Eurobarometer 29	Trends 74-90 B1
	1988/10-11	S4	20	48	26	5	1	2.84	6.07	11794	Eurobarometer 30	Trends 74-90 B1

	1989/3-4	S4	23	60	12	4	1	3.03	6.60	11678	Eurobarometer 31	Trends 74-90 B1
	1989/7	S4	24	57	14	4	1	3.02	6.57	11819	Eurobarometer ?	Trends 74-90 B1
	1989/10-11	S4	24	59	13	3	1	3.05	6.65	23199	Eurobarometer 32	Trends 74-90 B1
	1990/3-4	S4	26	57	13	4	<1	3.05	6.66	11600	Eurobarometer 33	Trends 74-90 B1
	1990/10-11	S4	20	61	14	5	<1	2.96	6.41	12600	Eurobarometer 34	Trends 74-90 B1
	1991/3	S4	24	59	13	4	0	3.03	6.60	12800	Eurobarometer 35	Trends 74-92 B1
	1991/10-11	S4	23	58	14	4	1	3.01	6.54	12800	Eurobarometer 36	Trends 74-92 B1
	1992/3-4	S4	22	58	15	4	1	2.99	6.49	12800	Eurobarometer 37	Trends 74-92 B1
	1992/9-10	S4	23	57	14	5	1	2.99	6.49	12800	Eurobarometer 38	Trends 74-92 B1
	1993/3-4	S4	21	58	16	5	0	2.95	6.38	12800	Eurobarometer 39	Trends 74-94 B1
	1993/10-11	S4	20	59	17	4	0	2.95	6.38	12800	Eurobarometer 40	Trends 74-94 B1
	1994/4-5	S4	20	59	16	4	1	2.96	6.40	12880	Eurobarometer 41	Trends 74-94 B1
	1994/12	S4	20	61	14	4	1	2.98	6.46	12800	Eurobarometer 42	Trends 74-94 B1
EU (10) ¹	1973/9	S4	21	58	16	4	1	2.97	6.43	13484	Eurobarometer 1	Report 25 1986:A14
	1975/5-6	S4	20	57	16	5	2	2.94	6.35	9550	Eurobarometer 3	Report 25 1986:A14
	1975/10-11	S4	19	56	17	6	2	2.90	6.24	9150	Eurobarometer 4	Report 25 1986:A14
	1976/5-6	S4	20	55	18	6	1	2.90	6.24	8627	Eurobarometer 5	Report 25 1986:A14
	1976/11	S4	20	55	18	6	1	2.90	6.24	9210	Eurobarometer 6	Report 25 1986:A14
	1977/4-5	S4	20	55	18	6	1	2.90	6.24	9044	Eurobarometer 7	Report 25 1986:A14
	1977/10-11	S4	22	57	15	5	1	2.97	6.44	8936	Eurobarometer 8	Report 25 1986:A14
	1978/5-6	S4	22	55	16	6	1	2.94	6.35	9327	Eurobarometer 9	Report 25 1986:A14
	1978/10-11	S4	22	57	15	5	1	2.97	6.43	8788	Eurobarometer 10	Report 25 1986:A14
	1979/4	S4	21	56	17	5	1	2.94	6.35	8976	Eurobarometer 11	Report 25 1986:A14
	1980/4	S4	21	57	16	5	1	2.95	6.38	8882	Eurobarometer 13	Report 25 1986:A14
	1981/4	S4	21	55	17	6	1	2.92	6.30	9898	Eurobarometer 15	Report 25 1986:A14
	1982/3-4	S4	24	57	14	4	1	3.02	6.57	11676	Eurobarometer 17	Report 25 1986:A14
	1982/10	S4	22	55	17	5	1	2.95	6.38	9689	Eurobarometer 18	Report 25 1986:A14
	1983/3-4	S4	20	59	15	5	1	2.95	6.38	9790	Eurobarometer 19	Report 25 1986:A14
	1983/10	S4	18	58	16	6	2	2.90	6.24	9725	Eurobarometer 20	Report 25 1986:A14
	1984/3-4	S4	21	56	16	6	1	2.93	6.33	9746	Eurobarometer 21	Report 25 1986:A14
	1984/10-11	S4	19	60	16	4	1	2.95	6.37	9909	Eurobarometer 22	Report 25 1986:A14
	1985/3-4	S4	23	56	15	5	1	2.98	6.46	9936	Eurobarometer 23	Report 25 1986:A14
	1985/10-11	S4	18	57	18	6	1	2.88	6.18	9846	Eurobarometer 24	Report 25 1986:A14
	1986/3-4	S4	22	59	14	4	1	3.00	6.52	9822	Eurobarometer 25	Report 25 1986:A14

	1986/10-11	S4	20	58	16	5	1	2.94	6.35	9827	Eurobarometer 26	Trends 74-90 B1
	1987/3-4	S4	22	59	14	4	1	3.00	6.52	9652	Eurobarometer 27	Trends 74-90 B1
	1987/10-11	S4	19	57	17	6	1	2.90	6.24	9566	Eurobarometer 28	Trends 74-90 B1
	1988/3-4	S4	23	59	13	4	1	3.02	6.57	9709	Eurobarometer 29	Trends 74-90 B1
	1988/10-11	S4	20	49	25	5	1	2.85	6.10	9781	Eurobarometer 30	Trends 74-90 B1
	1989/3-4	S4	24	60	11	4	1	3.05	6.66	9675	Eurobarometer 31	Trends 74-90 B1
	1989/7	S4	26	56	13	4	1	3.05	6.66	9812	Eurobarometer ?	Trends 74-90 B1
	1989/10-11	S4	25	60	11	3	1	3.08	6.74	19199	Eurobarometer 32	Trends 74-90 B1
	1990/3-4	S4	26	57	12	4	1	3.06	6.69	9600	Eurobarometer 33	Trends 74-90 B1
	1990/10-11	S4	21	61	12	5	1	2.99	6.49	9600	Eurobarometer 34	Trends 74-90 B1
	1991/3	S4	26	59	12	3	0	3.08	6.74	9800	Eurobarometer 35	Trends 74-92 B1
	1991/10-11	S4	24	58	13	4	1	3.03	6.60	9800	Eurobarometer 36	Trends 74-92 B1
	1992/3-4	S4	23	57	14	5	1	2.99	6.49	9800	Eurobarometer 37	Trends 74-92 B1
	1992/9-10	S4	24	57	13	5	1	3.01	6.55	9800	Eurobarometer 38	Trends 74-92 B1
	1993/3-4	S4	23	58	14	5	0	2.99	6.49	9800	Eurobarometer 39	Trends 74-94 B1
	1993/10-11	S4	22	59	15	4	0	2.99	6.49	9800	Eurobarometer 40	Trends 74-94 B1
	1994/3-4	S4	22	59	15	4	0	2.99	6.49	9800	Eurobarometer 41	Trends 74-94 B1
	1994/12	S4	21	61	13	4	1	3.00	6.52	9800	Eurobarometer 42	Trends 74-94 B1
Belgium	1973/9	S4	43	49	6	2	<1	3.33	7.43	9822	Eurobarometer 1	Report 25 1986:A5
	1975/5-6	S4	39	52	5	2	2	3.31	7.37	1507	Eurobarometer 3	Report 25 1986:A5
	1975/10-11	S4	36	51	8	4	1	3.20	7.08	1000	Eurobarometer 4	Report 25 1986:A5
	1976/5-6	S4	36	52	8	3	1	3.22	7.13	963	Eurobarometer 5	Report 25 1986:A5
	1976/11	S4	40	51	7	2	<1	3.29	7.32	1077	Eurobarometer 6	Report 25 1986:A5
	1977/4-5	S4	38	52	8	2	<1	3.26	7.24	988	Eurobarometer 7	Report 25 1986:A5
	1977/10-11	S4	46	44	6	3	1	3.34	7.47	1066	Eurobarometer 8	Report 25 1986:A5
	1978/5-6	S4	37	51	9	2	1	3.24	7.19	1013	Eurobarometer 9	Report 25 1986:A5
	1978/10-11	S4	46	43	8	2	1	3.34	7.47	1008	Eurobarometer 10	Report 25 1986:A5
	1979/4	S4	42	47	7	2	2	3.32	7.39	983	Eurobarometer 11	Report 25 1986:A5
	1980/4	S4	35	53	8	3	1	3.21	7.11	1009	Eurobarometer 13	Report 25 1986:A5
	1981/4	S4	36	49	10	3	1	3.17	7.08	949	Eurobarometer 15	Report 25 1986:A5
	1982/3-4	S4	29	51	12	4	4	3.09	6.78	1210	Eurobarometer 17	Report 25 1986:A5
	1982/10	S4	20	60	12	4	4	3.00	6.52	1020	Eurobarometer 18	Report 25 1986:A5
	1983/3-4	S4	23	60	12	4	1	3.03	6.60	1038	Eurobarometer 19	Report 25 1986:A5

	1983/10	S4	18	60	15	4	3	2.95	6.37	995	Eurobarometer 20	Report 25 1986:A5
	1984/3-4	S4	30	46	15	8	1	2.99	6.50	1018	Eurobarometer 21	Report 25 1986:A5
	1984/10-11	S4	16	63	15	5	1	2.91	6.27	1035	Eurobarometer 22	Report 25 1986:A5
	1985/3-4	S4	26	58	13	2	1	3.09	6.76	1016	Eurobarometer 23	Report 25 1986:A5
	1985/10-11	S4	18	62	15	4	1	2.95	6.37	1011	Eurobarometer 24	Report 25 1986:A5
	1986/3-4	S4	22	57	15	5	1	2.97	6.44	1007	Eurobarometer 25	Report 25 1986:A5
	1986/10-11	S4	13	61	19	5	2	2.84	6.06	999	Eurobarometer 26	Trends 74-90 B1
	1987/3-4	S4	30	54	10	4	2	3.12	6.86	1018	Eurobarometer 27	Trends 74-90 B1
	1987/10-11	S4	23	56	16	4	1	2.99	6.49	1005	Eurobarometer 28	Trends 74-90 B1
	1988/3-4	S4	29	55	11	4	1	3.10	6.80	1022	Eurobarometer 29	Trends 74-90 B1
	1988/10-11	S4	16	57	23	3	1	2.87	6.14	1024	Eurobarometer 30	Trends 74-90 B1
	1989/3-4	S4	30	55	9	4	2	3.13	6.89	1002	Eurobarometer 31	Trends 74-90 B1
	1989/7	S4	26	55	12	4	3	3.06	6.69	1028	Eurobarometer ?	Trends 74-90 B1
	1989/10-11	S4	28	61	9	2	<1	3.15	6.93	2000	Eurobarometer 32	Trends 74-90 B1
	1990/3-4	S4	35	55	7	3	<1	3.22	7.13	1000	Eurobarometer 33	Trends 74-90 B1
	1990/10-11	S4	23	63	11	3	<1	3.06	6.68	1000	Eurobarometer 34	Trends 74-90 B1
	1991/3	S4	39	52	7	2	0	3.28	7.29	1000	Eurobarometer 35	Trends 74-92 B1
	1991/10-11	S4	32	56	10	2	0	3.18	7.01	1000	Eurobarometer 36	Trends 74-92 B1
	1992/3-4	S4	29	60	8	2	1	3.17	6.99	1000	Eurobarometer 37	Trends 74-92 B1
	1992/9-10	S4	30	59	7	3	1	3.17	6.99	1000	Eurobarometer 38	Trends 74-92 B1
	1993/3-4	S4	26	63	8	3	0	3.12	6.85	1000	Eurobarometer 39	Trends 74-94 B1
	1993/10-11	S4	26	58	11	4	1	3.07	6.71	1000	Eurobarometer 40	Trends 74-94 B1
	1994/3-4	S4	33	55	8	3	1	3.19	7.05	1000	Eurobarometer 41	Trends 74-94 B1
	1994/12	S4	21	63	11	3	2	3.04	6.63	1000	Eurobarometer 42	Trends 74-94 B1
Britain (Great)	1973/9	S4	33	52	11	3	1	3.16	6.96	1933	Eurobarometer 1	Report 25 1986:A1
	1975/5-6	S4	33	53	9	3	2	3.18	7.03	1328	Eurobarometer 3	Report 25 1986:A13
	1975/10-11	S4	29	53	12	5	1	3.07	6.72	1438	Eurobarometer 4	Report 25 1986:A13
	1976/5-6	S4	28	54	12	5	1	3.06	6.69	1340	Eurobarometer 5	Report 25 1986:A13
	1976/11	S4	28	56	12	4	<1	3.08	6.74	1351	Eurobarometer 6	Report 25 1986:A13
	1977/4-5	S4	29	53	12	5	1	3.07	6.72	1414	Eurobarometer 7	Report 25 1986:A13
	1977/10-11	S4	30	57	10	3	<1	3.14	6.90	1351	Eurobarometer 8	Report 25 1986:A13
	1978/4-5	S4	34	52	11	3	<1	3.17	6.99	1426	Eurobarometer 9	Report 25 1986:A13
	1978/10-11	S4	32	55	8	4	1	3.16	6.97	1339	Eurobarometer 10	Report 25 1986:A13

	1979/4	S4	27	59	11	3	<1	3.10	6.79	1317	Eurobarometer 11	Report 25 1986:A13
	1980/4	S4	34	52	9	5	<1	3.15	6.94	1454	Eurobarometer 13	Report 25 1986:A13
	1981/4	S4	32	52	10	5	1	3.12	6.86	1369	Eurobarometer 15	Report 25 1986:A13
	1982/3-4	S4	36	50	9	4	1	3.19	7.05	1419	Eurobarometer 17	Report 25 1986:A13
	1982/10	S4	35	51	10	3	1	3.19	7.05	1335	Eurobarometer 18	Report 25 1986:A13
	1983/3-4	S4	29	58	10	3	<1	3.13	6.88	1348	Eurobarometer 19	Report 25 1986:A13
	1983/10	S4	29	54	11	5	1	3.08	6.75	1277	Eurobarometer 20	Report 25 1986:A13
	1984/3-4	S4	32	53	10	3	2	3.16	6.97	1355	Eurobarometer 21	Report 25 1986:A13
	1984/10-11	S4	30	56	10	3	1	3.14	6.91	1405	Eurobarometer 22	Report 25 1986:A13
	1985/3-4	S4	33	54	9	4	<1	3.16	6.96	1443	Eurobarometer 23	Report 25 1986:A13
	1985/10-11	S4	30	55	11	4	<1	3.11	6.82	1383	Eurobarometer 24	Report 25 1986:A13
	1986/3-4	S4	29	56	11	3	1	3.12	6.85	1378	Eurobarometer 25	Report 25 1986:A13
	1986/10-11	S4	30	56	9	5	<1	3.11	6.83	1318	Eurobarometer 26	Trends 74-90 B1
	1987/3-4	S4	29	56	11	3	1	3.12	6.85	1306	Eurobarometer 27	Trends 74-90 B1
	1987/10-11	S4	32	53	10	4	1	3.14	6.91	1308	Eurobarometer 28	Trends 74-90 B1
	1988/3-4	S4	34	54	9	2	1	3.21	7.10	1346	Eurobarometer 29	Trends 74-90 B1
	1988/10-11	S4	21	48	26	5	<1	2.85	6.10	1324	Eurobarometer 30	Trends 74-90 B1
	1989/3-4	S4	34	55	8	3	<1	3.20	7.07	1275	Eurobarometer 31	Trends 74-90 B1
	1989/7	S4	34	52	11	3	<1	3.17	6.99	1249	Eurobarometer ?	Trends 74-90 B1
	1989/10-11	S4	35	53	8	3	1	3.21	7.11	2600	Eurobarometer 32	Trends 74-90 B1
	1990/3-4	S4	33	54	10	3	<1	3.17	6.99	1300	Eurobarometer 33	Trends 74-90 B1
	1990/10-11	S4	25	60	10	4	1	3.07	6.71	1300	Eurobarometer 34	Trends 74-90 B1
	1991/3	S4	29	58	9	4	0	3.12	6.85	1300	Eurobarometer 35	Trends 74-92 B1
	1991/10-11	S4	32	53	10	4	1	3.14	6.91	1300	Eurobarometer 36	Trends 74-92 B1
	1992/3-4	S4	31	54	11	4	0	3.12	6.85	1300	Eurobarometer 37	Trends 74-92 B1
	1992/9-10	S4	30	54	11	4	1	3.11	6.83	1300	Eurobarometer 38	Trends 74-92 B1
	1993/3-4	S4	29	57	9	5	0	3.10	6.80	1300	Eurobarometer 39	Trends 74-94 B1
	1993/10-11	S4	30	56	11	3	0	3.13	6.88	1300	Eurobarometer 40	Trends 74-94 B1
	1994/3-4	S4	32	56	9	3	0	3.17	6.99	1300	Eurobarometer 41	Trends 74-94 B1
	1994/12	S4	32	55	10	3	0	3.16	6.96	1300	Eurobarometer 42	Trends 74-94 B1
Danmark	1973/9	S4	51	44	4	1	<1	3.45	7.76	1199	Eurobarometer 1	Report 25 1986:A6
	1975/5-6	S4	51	41	4		4	3.49	7.87	1073	Eurobarometer 3	Report 25 1986:A6
	1975/10-11	S4	36	51	3	1	9	3.34	7.46	1023	Eurobarometer 4	Report 25 1986:A6

1976/5-6	S4	49	45	5	1	<1	3.42	7.68	977	Eurobarometer 5	Report 25 1986:A6
1976/11	S4	50	42	6	1	1	3.42	7.69	962	Eurobarometer 6	Report 25 1986:A6
1977/4-5	S4	54	42	3		1	3.52	7.94	1010	Eurobarometer 7	Report 25 1986:A6
1977/10-11	S4	53	41	5	1	<1	3.46	7.79	992	Eurobarometer 8	Report 25 1986:A6
1978/5-6	S4	54	40	5	1	<1	3.47	7.82	983	Eurobarometer 9	Report 25 1986:A6
1978/10-11	S4	58	38	3	1	<1	3.53	7.99	1002	Eurobarometer 10	Report 25 1986:A6
1979/4	S4	51	43	4	1	1	3.45	7.78	1073	Eurobarometer 11	Report 25 1986:A6
1980/4	S4	55	40	4	1	<1	3.49	7.88	994	Eurobarometer 13	Report 25 1986:A6
1981/4	S4	59	36	3	1	1	3.55	8.03	1006	Eurobarometer 15	Report 25 1986:A6
1982/3-4	S4	57	37	5		1	3.53	7.97	1211	Eurobarometer 17	Report 25 1986:A6
1982/10	S4	57	39	3		1	3.55	8.03	995	Eurobarometer 18	Report 25 1986:A6
1983/3-4	S4	54	41	4	1	<1	3.48	7.85	1027	Eurobarometer 19	Report 25 1986:A6
1983/10	S4	55	40	4		1	3.52	7.94	1000	Eurobarometer 20	Report 25 1986:A6
1984/3-4	S4	56	37	4	1	2	3.51	7.93	996	Eurobarometer 21	Report 25 1986:A6
1984/10-11	S4	58	37	3		2	3.56	8.07	990	Eurobarometer 22	Report 25 1986:A6
1985/3-4	S4	63	32	3	1	1	3.59	8.14	1002	Eurobarometer 23	Report 25 1986:A6
1985/10-11	S4	55	40	4		1	3.52	7.94	955	Eurobarometer 24	Report 25 1986:A6
1986/3-4	S4	63	32	3	1	1	3.59	8.14	1043	Eurobarometer 25	Report 25 1986:A6
1986/10-11	S4	52	42	4	1	1	3.46	7.81	997	Eurobarometer 26	Trends 74-90 B1
1987/3-4	S4	61	35	3		1	3.59	8.14	992	Eurobarometer 27	Trends 74-90 B1
1987/10-11	S4	48	46	4	1	1	3.42	7.69	1002	Eurobarometer 28	Trends 74-90 B1
1988/3-4	S4	60	36	3		1	3.58	8.11	1009	Eurobarometer 29	Trends 74-90 B1
1988/10-11	S4	37	46	15	2	<1	3.18	7.01	1006	Eurobarometer 30	Trends 74-90 B1
1989/3-4	S4	57	38	4		1	3.54	8.00	1014	Eurobarometer 31	Trends 74-90 B1
1989/7	S4	56	38	5	1	<1	3.49	7.88	1000	Eurobarometer ?	Trends 74-90 B1
1989/10-11	S4	57	38	4	1	<1	3.51	7.93	2000	Eurobarometer 32	Trends 74-90 B1
1990/3-4	S4	63	34	2	1	<1	3.59	8.16	1000	Eurobarometer 33	Trends 74-90 B1
1990/10-11	S4	59	37	3	1	<1	3.54	8.02	1000	Eurobarometer 34	Trends 74-90 B1
1991/3	S4	61	36	2	1	0	3.57	8.10	1000	Eurobarometer 35	Trends 74-90 B1
1991/10-11	S4	63	34	2	1	0	3.59	8.16	1000	Eurobarometer 36	Trends 74-92 B1
1992/3-4	S4	66	31	2	1	0	3.62	8.24	1000	Eurobarometer 37	Trends 74-92 B1
1992/9-10	S4	63	33	3	1	0	3.58	8.13	1000	Eurobarometer 38	Trends 74-92 B1
1993/3-4	S4	64	33	2	1	0	3.60	8.18	1000	Eurobarometer 39	Trends 74-94 B1
1993/10-11	S4	64	33	2	1	0	3.60	8.18	1000	Eurobarometer 40	Trends 74-94 B1
1994/3-4	S4	68	29	2	1	0	3.64	8.30	1000	Eurobarometer 41	
1994/12	S4	62	34	3	1	0	3.57	8.10	1000	Eurobarometer 42	Trends 74-94 B1

France	1973/9	S4	15	62	17	5	1	2.88	6.18	2227	Eurobarometer 1	Report 25 1986:A9
	1975/5-6	S4	16	59	16	7	2	2.86	6.13	1156	Eurobarometer 3	Report 25 1986:A9
	1975/11	S4	15	59	18	6	2	2.85	6.10	1276	Eurobarometer 4	Report 25 1986:A9
	1976/5-6	S4	14	59	20	6	1	2.82	6.02	1241	Eurobarometer 5	Report 25 1986:A9
	1976/11	S4	10	59	22	8	1	2.72	5.74	1356	Eurobarometer 6	Report 25 1986:A9
	1977/4-5	S4	11	57	23	8	1	2.72	5.74	1256	Eurobarometer 7	Report 25 1986:A9
	1977/10-11	S4	13	60	19	7	1	2.80	5.96	1149	Eurobarometer 8	Report 25 1986:A9
	1978/5-6	S4	12	59	19	9	1	2.75	5.83	1276	Eurobarometer 9	Report 25 1986:A9
	1978/10-11	S4	11	59	23	6	1	2.76	5.85	1194	Eurobarometer 10	Report 25 1986:A9
	1979/4	S4	10	58	22	9	1	2.70	5.69	1152	Eurobarometer 11	Report 25 1986:A9
	1980/4	S4	10	60	22	8	<1	2.72	5.75	993	Eurobarometer 13	Report 25 1986:A9
	1981/4	S4	12	58	22	7	1	2.76	5.85	1004	Eurobarometer 15	Report 25 1986:A9
	1982/3-4	S4	16	63	16	5	<1	2.90	6.24	1199	Eurobarometer 17	Report 25 1986:A9
	1982/10	S4	13	60	20	7	<1	2.79	5.94	939	Eurobarometer 18	Report 25 1986:A9
	1983/3-4	S4	11	63	18	7	1	2.79	5.93	1011	Eurobarometer 19	Report 25 1986:A9
	1983/10	S4	15	60	18	6	1	2.85	6.10	1000	Eurobarometer 20	Report 25 1986:A9
	1984/3-4	S4	12	60	20	7	1	2.78	5.91	1008	Eurobarometer 21	Report 25 1986:A9
	1984/10-11	S4	11	62	21	5	1	2.80	5.95	1006	Eurobarometer 22	Report 25 1986:A9
	1985/3-4	S4	13	63	18	5	1	2.85	6.10	1017	Eurobarometer 23	Report 25 1986:A9
	1985/10-11	S4	10	58	22	8	2	2.71	5.73	1006	Eurobarometer 24	Report 25 1986:A9
	1986/3-4	S4	13	63	18	5	1	2.85	6.10	1004	Eurobarometer 25	Report 25 1986:A9
	1986/10-11	S4	12	58	22	6	2	2.78	5.90	994	Eurobarometer 26	Trends 74-90 B1
	1987/3-4	S4	14	63	18	4	1	2.88	6.18	1002	Eurobarometer 27	Trends 74-90 B1
	1987/10-11	S4	11	57	23	8	1	2.72	5.74	998	Eurobarometer 28	Trends 74-90 B1
	1988/3-4	S4	15	63	16	5	1	2.89	6.21	993	Eurobarometer 29	Trends 74-90 B1
	1988/10-11	S4	14	43	35	8	<1	2.63	5.50	1001	Eurobarometer 30	Trends 74-90 B1
	1989/3-4	S4	17	64	14	5	<1	2.93	6.32	1005	Eurobarometer 31	Trends 74-90 B1
	1989/7	S4	18	59	19	3	1	2.93	6.31	1041	Eurobarometer ?	Trends 74-90 B1
	1989/10-11	S4	15	64	15	5	1	2.90	6.24	2000	Eurobarometer 32	Trends 74-90 B1
	1990/3-4	S4	16	64	13	6	1	2.91	6.27	1000	Eurobarometer 33	Trends 74-90 B1
	1990/10-11	S4	12	63	16	8	1	2.80	5.97	1000	Eurobarometer 34	Trends 74-90 B1
	1991/3	S4	16	64	13	6	1	2.91	6.27	1000	Eurobarometer 35	Trends 74-92 B1

	1991/10-11	S4	13	61	18	7	1	2.81	5.99	1000	Eurobarometer 36	Trends 74-92 B1
	1992/3-4	S4	12	59	19	9	1	2.75	5.83	1000	Eurobarometer 37	Trends 74-92 B1
	1992/9-10	S4	15	59	17	8	1	2.82	6.02	1000	Eurobarometer 38	Trends 74-92 B1
	1993/3-4	S4	14	56	21	9	0	2.75	5.84	1000	Eurobarometer 39	Trends 74-94 B1
	1993/10-11	S4	11	61	20	8	0	2.75	5.83	1000	Eurobarometer 40	Trends 74-94 B1
	1994/3-4	S4	14	59	20	6	0	2.79	5.96	1000	Eurobarometer 41	Trends 74-94 B1
	1994/12	S4	15	61	16	8	0	2.83	6.06	1000	Eurobarometer 42	Trends 74-94 B1
Germany (E+W)	1990/10-11	S4	21	68	9	2	<1	3.08	6.73	2000	Eurobarometer 34	Trends 74-90 B1
	1991/3	S4	23	62	12	2	1	3.07	6.71	2000	Eurobarometer 35	Trends 74-92 B1
	1991/10-11	S4	21	64	12	2	1	3.05	6.65	2000	Eurobarometer 36	Trends 74-92 B1
	1992/3-4	S4	20	63	15	2	0	3.01	6.54	2000	Eurobarometer 37	Trends 74-92 B1
	1992/9-10	S4	23	63	11	2	1	3.08	6.73	2000	Eurobarometer 38	Trends 74-92 B1
	1993/3-4	S4	22	61	14	2	1	3.04	6.62	2000	Eurobarometer 39	Trends 74-94 B1
	1993/10-11	S4	19	65	13	3	0	3.00	6.51	2000	Eurobarometer 40	Trends 74-94 B1
	1994/3-4	S4	17	66	14	2	1	2.99	6.48	2000	Eurobarometer 41	Trends 74-94 B1
	1994/12	S4	17	68	12	2	1	3.01	6.54	2000	Eurobarometer 42	Trends 74-94 B1
Germany (West)	1973/9	S4	17	65	15	2	1	2.98	6.45	1957	Eurobarometer 1	Report 25 1986:A7
	1975/5-6	S4	13	66	16	2	3	2.93	6.31	1039	Eurobarometer 3	Report 25 1986:A7
	1975/10-11	S4	14	65	17	2	3	2.93	6.31	1002	Eurobarometer 4	Report 25 1986:A7
	1976/5-6	S4	19	60	17	2	2	2.98	6.45	1004	Eurobarometer 5	Report 25 1986:A7
	1976/11	S4	22	60	15	2	1	3.03	6.59	1007	Eurobarometer 6	Report 25 1986:A7
	1977/4-5	S4	19	62	14	3	2	2.99	6.48	1005	Eurobarometer 7	Report 25 1986:A7
	1977/10-11	S4	24	61	12	2	1	3.08	6.73	999	Eurobarometer 8	Report 25 1986:A7
	1978/5-6	S4	21	61	14	3	1	3.01	6.54	996	Eurobarometer 9	Report 25 1986:A7
	1978/10-11	S4	20	65	12	1	2	3.06	6.68	1006	Eurobarometer 10	Report 25 1986:A7
	1979/4	S4	24	62	10	2	2	3.10	6.79	1003	Eurobarometer 11	Report 25 1986:A7
	1980/4	S4	17	68	11	2	2	3.02	6.57	1009	Eurobarometer 13	Report 25 1986:A7
	1981/4	S4	16	61	16	3	4	2.94	6.34	1004	Eurobarometer 15	Report 25 1986:A7
	1982/3-4	S4	20	63	12	2	3	3.04	6.62	1328	Eurobarometer 17	Report 25 1986:A7
	1982/10	S4	19	65	12	2	2	3.03	6.59	1012	Eurobarometer 18	Report 25 1986:A7
	1983/3-4	S4	18	63	15	3	1	2.97	6.43	1049	Eurobarometer 19	Report 25 1986:A7

	1983/10	S4	12	66	15	2	5	2.93	6.30	1058	Eurobarometer 20	Report 25 1986:A7
	1984/3-4	S4	20	63	12	2	3	3.04	6.62	992	Eurobarometer 21	Report 25 1986:A7
	1984/10-11	S4	13	71	13	2	1	2.96	6.39	1053	Eurobarometer 22	Report 25 1986:A7
	1985/3-4	S4	24	60	14	2	<1	3.06	6.68	1007	Eurobarometer 23	Report 25 1986:A7
	1985/10-11	S4	14	64	17	3	2	2.91	6.26	1028	Eurobarometer 24	Report 25 1986:A7
	1986/3-4	S4	25	63	10	2	<1	3.11	6.82	987	Eurobarometer 25	Report 25 1986:A7
	1986/10-11	S4	18	65	14	2	1	3.00	6.51	1084	Eurobarometer 26	Trends 74-90 B1
	1987/3-4	S4	21	65	11	2	1	3.06	6.68	994	Eurobarometer 27	Trends 74-90 B1
	1987/10-11	S4	15	68	14	2	1	2.97	6.42	957	Eurobarometer 28	Trends 74-90 B1
	1988/3-4	S4	23	64	11	2	<1	3.08	6.73	1008	Eurobarometer 29	Trends 74-90 B1
	1988/10-11	S4	25	56	17	1	1	3.06	6.67	1051	Eurobarometer 30	Trends 74-90 B1
	1989/3-4	S4	20	70	8	1	1	3.10	6.79	1024	Eurobarometer 31	Trends 74-90 B1
	1989/7	S4	27	61	8	2	2	3.15	6.94	1202	Eurobarometer ?	Trends 74-90 B1
	1989/10-11	S4	27	63	8	1	1	3.17	6.98	2000	Eurobarometer 32	Trends 74-90 B1
	1990/3-4	S4	29	59	9	3	<1	3.14	6.90	1000	Eurobarometer 33	Trends 74-90 B1
	1990/10-11	S4	24	68	7	1	<1	3.15	6.92	1000	Eurobarometer 34	Trends 74-90 B1
	1991/3	S4	28	63	8	1	0	3.18	7.01	1000	Eurobarometer 35	Trends 74-92 B1
	1991/10-11	S4	24	63	10	2	1	3.10	6.79	1000	Eurobarometer 36	Trends 74-92 B1
	1992/3-4	S4	23	64	12	1	0	3.09	6.76	1000	Eurobarometer 37	Trends 74-92 B1
	1992/9-10	S4	27	62	9	1	1	3.16	6.96	1000	Eurobarometer 38	Trends 74-92 B1
	1993/3-4	S4	26	62	11	1	0	3.13	6.87	1000	Eurobarometer 39	Trends 74-94 B1
	1993/10-11	S4	22	65	11	2	0	3.07	6.70	1000	Eurobarometer 40	Trends 74-94 B1
	1994/3-4	S4	20	66	12	1	1	3.06	6.67	1000	Eurobarometer 41	Trends 74-94 B1
	1994/12	S4	19	68	11	1	1	3.06	6.67	1000	Eurobarometer 42	Trends 74-94 B1
Germany (East)	1990/10-11	S4	10	68	19	3	<1	2.85	6.09	2000	Eurobarometer 34	Trends 74-90 B1
	1991/3	S4	6	57	30	6	1	2.64	5.51	1000	Eurobarometer 35	Trends 74-92 B1
	1991/10-11	S4	9	66	20	5	0	2.79	5.93	1000	Eurobarometer 36	Trends 74-92 B1
	1992/3-4	S4	10	63	23	4	0	2.79	5.93	1000	Eurobarometer 37	Trends 74-92 B1
	1992/9-10	S4	7	68	21	4	0	2.78	5.90	1000	Eurobarometer 38	Trends 74-92 B1
	1993/3-4	S4	9	60	25	5	1	2.74	5.90	1000	Eurobarometer 39	Trends 74-94 B1
	1993/10-11	S4	10	65	22	3	0	2.82	6.01	1000	Eurobarometer 40	Trends 74-94 B1
	1994/3-4	S4	8	65	21	6	0	2.75	5.88	1000	Eurobarometer 41	Trends 74-94 B1
	1994/12	S4	11	65	20	3	1	2.85	6.09	1000	Eurobarometer 42	Trends 74-94 B1

Greece	1981/4	S4	19	39	20	22	<1	2.55	5.33	1000	Eurobarometer 15	Report 25 1986:A8
	1982/3-4	S4	18	46	22	13	1	2.70	5.70	1199	Eurobarometer 17	Report 25 1986:A8
	1982/10	S4	17	39	29	14	1	2.60	5.43	1000	Eurobarometer 18	Report 25 1986:A8
	1983/3-4	S4	17	46	20	17	<1	2.63	5.53	1000	Eurobarometer 19	Report 25 1986:A8
	1983/10	S4	18	45	24	12	1	2.70	5.70	1000	Eurobarometer 20	Report 25 1986:A8
	1984/3-4	S4	19	46	21	14	<1	2.70	5.72	1000	Eurobarometer 21	Report 25 1986:A8
	1984/10-11	S4	15	48	25	12	<1	2.66	5.60	1000	Eurobarometer 22	Report 25 1986:A8
	1985/3-4	S4	19	48	22	11	<1	2.75	5.84	1000	Eurobarometer 23	Report 25 1986:A8
	1985/10-11	S4	13	43	27	16	1	2.54	5.26	1000	Eurobarometer 24	Report 25 1986:A8
	1986/3-4	S4	22	46	17	14	1	2.77	5.91	1000	Eurobarometer 25	Report 25 1986:A8
	1986/10-11	S4	21	46	21	12	<1	2.76	5.88	1000	Eurobarometer 26	Trends 74-90 B1
	1987/3-4	S4	20	49	18	13	<1	2.76	5.88	1000	Eurobarometer 27	Trends 74-90 B1
	1987/10-11	S4	15	37	29	19	<1	2.48	5.12	1000	Eurobarometer 28	Trends 74-90 B1
	1988/3-4	S4	19	46	19	16	<1	2.68	5.67	1000	Eurobarometer 29	Trends 74-90 B1
	1988/10-11	S4	12	46	33	8	1	2.63	5.49	1000	Eurobarometer 30	Trends 74-90 B1
	1989/3-4	S4	23	43	19	14	1	2.76	5.88	1000	Eurobarometer 31	Trends 74-90 B1
	1989/7	S4	28	40	18	14	0	2.82	6.05	1000	Eurobarometer ?	Trends 74-90 B1
	1989/10-11	S4	17	52	21	15	0	2.68	5.65	2000	Eurobarometer 32	Trends 74-90 B1
	1990/3-4	S4	19	46	20	15	0	2.69	5.69	1000	Eurobarometer 33	Trends 74-90 B1
	1990/10-11	S4	15	47	23	14	1	2.64	5.54	1000	Eurobarometer 34	Trends 74-90 B1
	1991/3	S4	8	46	36	10	0	2.52	5.20	1000	Eurobarometer 35	Trends 74-92 B1
	1991/10-11	S4	7	46	35	11	1	2.49	5.13	1000	Eurobarometer 36	Trends 74-92 B1
	1992/3-4	S4	8	47	35	10	0	2.53	5.22	1000	Eurobarometer 37	Trends 74-92 B1
	1992/9-10	S4	11	45	32	11	1	2.57	5.33	1000	Eurobarometer 38	Trends 74-92 B1
	1993/3-4	S4	8	41	34	17	0	2.40	4.89	1000	Eurobarometer 39	Trends 74-94 B1
	1993/10-11	S4	9	42	37	12	0	2.48	5.09	1000	Eurobarometer 40	Trends 74-94 B1
1994/3-4	S4	8	47	34	11	0	2.52	5.20	1000	Eurobarometer 41	Trends 74-94 B1	
1994/12	S4	6	44	38	12	0	2.44	4.98	1000	Eurobarometer 42	Trends 74-94 B1	
Ireland	1973/9	S4	53	39	6	2	<1	3.43	7.71	1199	Eurobarometer 1	Report 25 A9/10
	1975/5-6	S4	36	52	9	3	<1	3.21	7.10	1000	Eurobarometer 3	Report 25 A9/10
	1975/10-11	S4	40	50	7	3	<1	3.27	7.27	998	Eurobarometer 4	Report 25 A9/10
	1976/5-6	S4	34	54	9	3	<1	3.19	7.04	1007	Eurobarometer 5	Report 25 A9/10

1976/11	S4	37	50	9	4	<1	3.20	7.18	981	Eurobarometer 6	Report 25:A9/10
1977/4-5	S4	38	50	8	4	<1	3.22	7.13	1008	Eurobarometer 7	Report 25 A9/10
1977/10-11	S4	42	47	6	5	<1	3.26	7.25	997	Eurobarometer 8	Report 25 A9/10
1978/5-6	S4	40	50	7	3	<1	3.27	7.27	1005	Eurobarometer 9	Report 25 A9/10
1978/10-11	S4	41	45	8	5	1	3.23	7.17	1005	Eurobarometer 10	Report 25 A9/10
1979/4	S4	37	47	11	5	<1	3.16	6.97	997	Eurobarometer 11	Report 25 A9/10
1980/4	S4	34	52	11	3	<1	3.17	6.99	1008	Eurobarometer 13	Report 25 A9/10
1981/4	S4	34	49	13	3	1	3.15	6.94	1005	Eurobarometer 15	Report 25:A9/10
1982/3-4	S4	40	46	11	2	1	3.25	7.22	1181	Eurobarometer 17	Report 25 A9/10
1982/10	S4	33	53	10	4	<1	3.15	6.94	1007	Eurobarometer 18	Report 25 A9/10
1983/3-4	S4	35	47	12	5	1	3.13	6.89	987	Eurobarometer 19	Report 25 A9/10
1983/10	S4	27	53	12	8	<1	2.99	6.50	1002	Eurobarometer 20	Report 25 A9/10
1984/3-4	S4	36	47	10	6	1	3.14	6.92	1000	Eurobarometer 21	Report 25 A9/10
1984/10-11	S4	30	55	11	4	<1	3.11	6.82	1008	Eurobarometer 22	Report 25:A9/10
1985/3-4	S4	31	50	12	6	1	3.07	6.72	1009	Eurobarometer 23	Report 25 A9/10
1985/10-11	S4	25	57	12	5	1	3.03	6.61	1008	Eurobarometer 24	Report 25:A9/10
1986/3-4	S4	33	49	11	6	1	3.10	6.81	1002	Eurobarometer 25	Report 25 A9/10
1986/10-11	S4	23	58	12	6	1	2.99	6.50	1007	Eurobarometer 26	Trends 74-90 B1
1987/3-4	S4	28	52	12	7	1	3.02	6.58	1005	Eurobarometer 27	Trends 74-90 B1
1987/10-11	S4	21	53	16	9	1	2.87	6.17	997	Eurobarometer 28	Trends 74-90 B1
1988/3-4	S4	30	50	13	7	<1	3.03	6.61	992	Eurobarometer 29	Trends 74-90 B1
1988/10-11	S4	23	46	23	7	1	2.86	6.13	1012	Eurobarometer 30	Trends 74-90 B1
1989/3-4	S4	30	52	12	6	<1	3.06	6.69	1006	Eurobarometer 31	Trends 74-90 B1
1989/7	S4	31	50	12	6	1	3.07	6.72	1016	Eurobarometer ?	Trends 74-90 B1
1989/10-11	S4	37	48	7	8	<1	3.14	6.92	2001	Eurobarometer 32	Trends 74-90 B1
1990/3-4	S4	41	49	7	3	<1	3.28	7.30	1000	Eurobarometer 33	Trends 74-90 B1
1990/10-11	S4	28	56	11	4	1	3.09	6.77	1000	Eurobarometer 34	Trends 74-90 B1
1991/10-11	S4	41	46	8	4	1	3.25	7.22	1000	Eurobarometer 35	Trends 74-92 B1
1991/10-11	S4	40	46	8	5	1	3.22	7.14	1000	Eurobarometer 36	Trends 74-92 B1
1992/3-4	S4	38	48	10	4	0	3.20	7.08	1000	Eurobarometer 37	Trends 74-92 B1
1992/9-10	S4	36	48	11	4	1	3.17	7.00	1000	Eurobarometer 38	Trends 74-92 B1
1993/3-4	S4	33	52	10	4	1	3.15	6.94	1000	Eurobarometer 39	Trends 74-94 B1
1993/12	S4	32	52	11	4	1	3.13	6.88	1000	Eurobarometer 40	Trends 74-94 B1
1994/3-4	S4	35	50	10	4	1	3.17	7.00	1000	Eurobarometer 41	Trends 74-94 B1
1994/12	S4	39	48	10	2	1	3.25	7.22	1000	Eurobarometer 42	Trends 74-94 B1

Italy	1973/9	S4	8	57	27	7	1	2.67	5.59	1909	Eurobarometer 1	Report 25 1986:A10
	1975/5-6	S4	7	52	28	10	3	2.58	5.46	1043	Eurobarometer 3	Report 25 1986:A10
	1975/10-11	S4	9	48	30	12	1	2.55	5.28	1110	Eurobarometer 4	Report 25 1986:A10
	1976/5-6	S4	7	48	31	13	1	2.49	5.14	923	Eurobarometer 5	Report 25 1986:A10
	1976/11	S4	9	48	29	13	1	2.54	5.25	1052	Eurobarometer 6	Report 25 1986:A10
	1977/4-5	S4	9	50	31	10	<1	2.58	5.36	1025	Eurobarometer 7	Report 25 1986:A10
	1977/10-11	S4	8	54	27	11	<1	2.59	5.44	1155	Eurobarometer 8	Report 25 1986:A10
	1978/5-6	S4	10	53	26	11	<1	2.62	5.48	1175	Eurobarometer 9	Report 25 1986:A10
	1978/10-11	S4	9	54	25	12	<1	2.60	5.43	1030	Eurobarometer 10	Report 25 1986:A10
	1979/4	S4	9	50	30	11	<1	2.57	5.34	1178	Eurobarometer 11	Report 25 1986:A10
	1980/4	S4	10	54	27	9	<1	2.65	5.56	1116	Eurobarometer 13	Report 25 1986:A10
	1981/4	S4	13	54	24	9	<1	2.71	5.72	1183	Eurobarometer 15	Report 25 1986:A10
	1982/3-4	S4	14	57	22	7	<1	2.78	5.91	1301	Eurobarometer 17	Report 25 1986:A10
	1982/10	S4	11	50	28	11	<1	2.61	5.45	1025	Eurobarometer 18	Report 25 1986:A10
	1983/3-4	S4	11	56	24	9	<1	2.69	5.67	1031	Eurobarometer 19	Report 25 1986:A10
	1983/10	S4	8	57	25	10	<1	2.63	5.50	1033	Eurobarometer 20	Report 25 1986:A10
	1984/3-4	S4	10	54	26	10	<1	2.64	5.53	1060	Eurobarometer 21	Report 25 1986:A10
	1984/10-11	S4	12	57	23	7	1	2.75	5.82	1097	Eurobarometer 22	Report 25 1986:A10
	1985/3-4	S4	15	52	23	9	1	2.74	5.80	1127	Eurobarometer 23	Report 25 1986:A10
	1985/10-11	S4	10	53	28	9	<1	2.64	5.53	1047	Eurobarometer 24	Report 25 1986:A10
	1986/3-4	S4	11	61	21	7	<1	2.76	5.86	1103	Eurobarometer 25	Report 25 1986:A10
	1986/10-11	S4	12	57	22	8	1	2.74	5.80	1097	Eurobarometer 26	Trends 74-90 B1
	1987/3-4	S4	14	57	22	7	<1	2.78	5.91	1053	Eurobarometer 27	Trends 74-90 B1
	1987/10-11	S4	11	54	24	11	<1	2.55	5.56	1031	Eurobarometer 28	Trends 74-90 B1
	1988/3-4	S4	12	62	21	5	<1	2.81	5.99	1022	Eurobarometer 29	Trends 74-90 B1
	1988/10-11	S4	18	49	27	6	<1	2.79	5.94	1058	Eurobarometer 30	Trends 74-90 B1
	1989/3-4	S4	17	59	18	6	<1	2.89	6.16	1021	Eurobarometer 31	Trends 74-90 B1
	1989/7	S4	15	62	18	5	<1	2.87	6.16	1011	Eurobarometer ?	Trends 74-90 B1
	1989/10-11	S4	15	64	16	5	<1	2.89	6.21	2000	Eurobarometer 32	Trends 74-90 B1
	1990/3-4	S4	17	60	17	6	<1	2.88	6.19	1000	Eurobarometer 33	Trends 74-90 B1
	1990/10-11	S4	13	61	19	7	<1	2.80	5.97	1000	Eurobarometer 34	Trends 74-90 B1
	1991/3	S4	20	61	16	3	0	2.98	6.46	1000	Eurobarometer 35	Trends 74-92 B1
	1991/10-11	S4	19	60	16	5	0	2.93	6.32	1000	Eurobarometer 36	Trends 74-92 B1

	1992/3-4	S4	15	62	16	7	0	2.85	6.11	1000	Eurobarometer 37	Trends 74-92 B1
	1992/9-10	S4	13	60	19	7	1	2.80	5.96	1000	Eurobarometer 38	Trends 74-92 B1
	1993/3-4	S4	15	65	15	5	0	2.90	6.24	1000	Eurobarometer 39	Trends 74-94 B1
	1993/10-11	S4	14	60	21	5	0	2.83	6.04	1000	Eurobarometer 40	Trends 74-94 B1
	1994/3-4	S4	13	63	19	5	1	2.87	6.13	1000	Eurobarometer 41	Trends 74-94 B1
	1994/12	S4	12	65	17	5	1	2.85	6.10	1000	Eurobarometer 42	Trends 74-94 B1
Luxembourg	1973/9	S4	30	49	9	2	<1	2.87	7.04	330	Eurobarometer 1	Report 25 1986:A11
	1975/5-6	S4	26	45	15	7	7	2.97	6.44	311	Eurobarometer 3	Report 25 1986:A11
	1975/10-11	S4	39	49	9	2	1	3.26	7.24	297	Eurobarometer 4	Report 25 1986:A11
	1976/5-6	S4	30	58	7	1	4	3.22	7.12	268	Eurobarometer 5	Report 25 1986:A11
	1976/11	S4	31	57	7	4	1	3.16	6.97	301	Eurobarometer 6	Report 25 1986:A11
	1977/4-5	S4	39	51	9	1	<1	3.28	7.29	302	Eurobarometer 7	Report 25 1986:A11
	1977/10-11	S4	38	51	9	1	<1	3.24	7.27	344	Eurobarometer 8	Report 25 1986:A11
	1978/5-6	S4	40	50	9	1	<1	3.29	7.32	322	Eurobarometer 9	Report 25 1986:A11
	1978/10-11	S4	34	49	13	2	2	3.17	6.99	291	Eurobarometer 10	Report 25 1986:A11
	1979/4	S4	33	60	5	1	1	3.26	7.24	299	Eurobarometer 11	Report 25 1986:A11
	1980/4	S4	35	57	7	0	1	3.28	7.29	306	Eurobarometer 13	Report 25 1986:A11
	1981/4	S4	40	54	5	1	<1	3.33	7.43	300	Eurobarometer 15	Report 25 1986:A11
	1982/3-4	S4	39	48	9	3	1	3.24	7.19	399	Eurobarometer 17	Report 25 1986:A11
	1982/10	S4	35	56	5	3	1	3.24	7.19	300	Eurobarometer 18	Report 25 1986:A11
	1983/3-4	S4	38	54	5	1	2	3.32	7.39	300	Eurobarometer 19	Report 25 1986:A11
	1983/10	S4	37	52	6	3	2	3.26	7.23	304	Eurobarometer 20	Report 25 1986:A11
	1984/3-4	S4	38	51	6	3	2	3.27	7.26	300	Eurobarometer 21	Report 25 1986:A11
	1984/10-11	S4	32	59	7	1	1	3.23	7.15	299	Eurobarometer 22	Report 25 1986:A11
	1985/3-4	S4	39	53	7	1	<1	3.30	7.34	300	Eurobarometer 23	Report 25 1986:A11
	1985/10-11	S4	41	51	5	2	1	3.32	7.41	300	Eurobarometer 24	Report 25 1986:A11
	1986/3-4	S4	41	52	5	1	1	3.34	7.47	299	Eurobarometer 25	Report 25 1986:A11
	1986/10-11	S4	39	53	5	2	1	3.30	7.36	301	Eurobarometer 26	Trends 74-90 B1
	1987/3-4	S4	40	54	3	1	2	3.36	7.50	287	Eurobarometer 27	Trends 74-90 B1
	1987/10-11	S4	37	53	4	4	2	3.26	7.23	302	Eurobarometer 28	Trends 74-90 B1
	1988/3-4	S4	36	56	5	1	2	3.30	7.33	300	Eurobarometer 29	Trends 74-90 B1
	1988/10-11	S4	39	44	16	0	1	3.23	7.15	300	Eurobarometer 30	Trends 74-90 B1

	1989/3-4	S4	38	59	2	1	<1	3.34	7.46	303	Eurobarometer 31	Trends 74-90 B1
	1989/7	S4	33	56	8	2	1	3.21	7.10	301	Eurobarometer ?	Trends 74-90 B1
	1989/10-11	S4	37	56	5	1	1	3.30	7.35	600	Eurobarometer 32	Trends 74-90 B1
	1990/3-4	S4	46	47	7	0	<1	3.39	7.59	300	Eurobarometer 33	Trends 74-90 B1
	1990/10-11	S4	44	52	4	0	<1	3.40	7.62	300	Eurobarometer 34	Trends 74-90 B1
	1991/3	S4	52	41	6	0	1	3.46	7.80	500	Eurobarometer 35	Trends 74-92 B1
	1991/10-11	S4	44	50	4	1	1	3.38	7.58	500	Eurobarometer 36	Trends 74-92 B1
	1992/3-4	S4	42	53	4	1	0	3.36	7.51	500	Eurobarometer 37	Trends 74-92 B1
	1992/9-10	S4	42	51	6	0	1	3.36	7.52	500	Eurobarometer 38	Trends 74-92 B1
	1993/3-4	S4	37	56	5	1	1	3.30	7.35	500	Eurobarometer 39	Trends 74-94 B1
	1993/10-11	S4	40	52	6	2	0	3.30	7.35	500	Eurobarometer 40	Trends 74-94 B1
	1994/3-4	S4	43	52	4	1	0	3.37	7.54	500	Eurobarometer 41	Trends 74-94 B1
	1994/12	S4	39	55	4	1	1	3.33	7.44	500	Eurobarometer 42	Trends 74-94 B1
Netherlands	1973/9	S4	41	52	5	1	1	3.34	7.47	1464	Eurobarometer 1	Report 25 1986:A12
	1975/5-6	S4	33	52	7	2	6	3.23	7.16	1093	Eurobarometer 3	Report 25 1986:A12
	1975/10-11	S4	34	52	6	2	6	3.26	7.22	1006	Eurobarometer 4	Report 25 1986:A12
	1976/5-6	S4	41	48	9	1	1	3.30	7.35	904	Eurobarometer 5	Report 25 1986:A12
	1976/11	S4	38	52	7	2	1	3.27	7.27	1123	Eurobarometer 6	Report 25 1986:A12
	1977/4-5	S4	38	54	6	1	1	3.30	7.35	1033	Eurobarometer 7	Report 25 1986:A12
	1977/10-11	S4	44	48	5	2	1	3.35	7.50	943	Eurobarometer 8	Report 25 1986:A12
	1978/5-6	S4	46	47	6	1	<1	3.38	7.57	1131	Eurobarometer 9	Report 25 1986:A12
	1978/10-11	S4	44	48	5	2	1	3.35	7.50	913	Eurobarometer 10	Report 25 1986:A12
	1979/4	S4	46	49	4	0	1	3.42	7.69	974	Eurobarometer 11	Report 25 1986:A12
	1980/4	S4	47	48	4	1	<1	3.41	7.65	999	Eurobarometer 13	Report 25 1986:A12
	1981/4	S4	44	48	6	2	<1	3.34	7.46	1091	Eurobarometer 15	Report 25 1986:A12
	1982/3-4	S4	42	52	4	1	1	3.36	7.52	1228	Eurobarometer 17	Report 25 1986:A12
	1982/10	S4	46	44	7	2	1	3.35	7.50	1056	Eurobarometer 18	Report 25 1986:A12
	1983/3-4	S4	39	53	6	2	<1	3.29	7.32	998	Eurobarometer 19	Report 25 1986:A12
	1983/10	S4	38	51	7	3	1	3.25	7.22	1050	Eurobarometer 20	Report 25 1986:A12
	1984/3-4	S4	44	48	6	1	1	3.36	7.52	1015	Eurobarometer 21	Report 25 1986:A12
	1984/10-11	S4	47	45	5	1	2	3.41	7.65	1018	Eurobarometer 22	Report 25 1986:A12
	1985/3-4	S4	49	50	6	2	2	3.36	7.53	985	Eurobarometer 23	Report 25 1986:A12
	1985/10-11	S4	35	56	7	2	<1	3.23	7.18	1068	Eurobarometer 24	Report 25 1986:A12

	1986/3-4	S4	41	53	4	1	1	3.35	7.49	1001	Eurobarometer 25	Report 25 1986:A12
	1986/10-11	S4	35	55	8	1	1	3.25	7.21	1026	Eurobarometer 26	Trends 74-90 B1
	1987/3-4	S4	41	51	6	1	1	3.33	7.44	1004	Eurobarometer 27	Trends 74-90 B1
	1987/10-11	S4	35	56	6	2	1	3.25	7.22	965	Eurobarometer 28	Trends 74-90 B1
	1988/3-4	S4	45	48	5	1	1	3.38	7.58	1023	Eurobarometer 29	Trends 74-90 B1
	1988/10-11	S4	31	58	9	1	1	3.20	7.07	1006	Eurobarometer 30	Trends 74-90 B1
	1989/3-4	S4	49	46	4	1	<1	3.43	7.71	1025	Eurobarometer 31	Trends 74-90 B1
	1989/7	S4	49	45	5	1	<1	3.42	7.68	970	Eurobarometer ?	Trends 74-90 B1
	1989/10-11	S4	42	51	4	1	2	3.37	7.53	1999	Eurobarometer 32	Trends 74-90 B1
	1990/3-4	S4	48	45	6		1	3.42	7.69	1000	Eurobarometer 33	Trends 74-90 B1
	1990/10-11	S4	40	52	5	1	2	3.34	7.45	1000	Eurobarometer 34	Trends 74-90 B1
	1991/3	S4	50	44	4	1	1	3.44	7.75	1000	Eurobarometer 35	Trends 74-92 B1
	1991/10-11	S4	47	46	5	1	1	3.40	7.64	1000	Eurobarometer 36	Trends 74-92 B1
	1992/3-4	S4	49	43	7	0	1	3.42	7.69	1000	Eurobarometer 37	Trends 74-92 B1
	1992/9-10	S4	50	44	5	1	0	3.43	7.71	1000	Eurobarometer 38	Trends 74-92 B1
	1993/3-4	S4	47	47	5	1	0	3.40	7.62	1000	Eurobarometer 39	Trends 74-94 B1
	1993/10-11	S4	45	49	5	1	0	3.38	7.57	1000	Eurobarometer 40	Trends 74-94 B1
	1994/3-4	S4	47	47	5	2	0	3.41	7.64	1000	Eurobarometer 41	Trends 74-94 B1
	1994/12	S4	39	53	7	1	0	3.30	7.34	1000	Eurobarometer 42	Trends 74-94 B1
Portugal	1985/10-11	S4	3	53	28	15	1	2.44	5.01	1000	Eurobarometer 24	Report 25 1986:A15
	1986/3-4	S4	5	57	25	12	1	2.56	5.30	1000	Eurobarometer 25	Report 25 1986:A15
	1986/10-11	S4	5	63	24	7	1	2.67	5.59	1000	Eurobarometer 26	Trends 74-90 B1
	1987/3-4	S4	4	62	25	8	1	2.63	5.49	1000	Eurobarometer 27	Trends 74-90 B1
	1987/10-11	S4	8	67	19	5	1	2.79	5.93	1000	Eurobarometer 28	Trends 74-90 B1
	1988/3-4	S4	6	62	21	10	1	2.65	5.55	1000	Eurobarometer 29	Trends 74-90 B1
	1988/10-11	S4	13	40	39	8	<1	2.58	5.36	1000	Eurobarometer 30	Trends 74-90 B1
	1989/3-4	S4	4	67	23	6	<1	2.69	5.66	1000	Eurobarometer 31	Trends 74-90 B1
	1989/7	S4	5	61	24	9	1	2.63	5.49	1000	Eurobarometer ?	Trends 74-90 B1
	1989/10-11	S4	6	66	21	6	1	2.73	5.76	2000	Eurobarometer 32	Trends 74-90 B1
	1990/3-4	S4	8	65	18	9	<1	2.72	5.75	1000	Eurobarometer 33	Trends 74-90 B1
	1990/10-11	S4	5	66	20	7	2	2.70	5.70	1000	Eurobarometer 34	Trends 74-90 B1
	1991/3	S4	7	65	21	7	0	2.72	5.74	1000	Eurobarometer 35	Trends 74-92 B1
	1991/10-11	S4	6	67	21	5	1	2.75	5.81	1000	Eurobarometer 36	Trends 74-92 B1

	1992/3-4	S4	7	68	20	5	0	2.77	5.88	1000	Eurobarometer 37	Trends 74-92 B1
	1992/9-10	S4	5	69	20	6	0	2.73	5.77	1000	Eurobarometer 38	Trends 74-92 B1
	1993/3-4	S4	6	61	24	9	0	2.64	5.53	1000	Eurobarometer 39	Trends 74-94 B1
	1993/10-11	S4	5	61	26	7	1	2.65	5.54	1000	Eurobarometer 40	Trends 74-94 B1
	1994/3-4	S4	4	64	23	8	1	2.65	5.54	1000	Eurobarometer 41	Trends 74-94 B1
	1994/12	S4	6	66	21	7	0	2.71	5.72	1000	Eurobarometer 42	Trends 74-94 B1
Spain	1985/10-11	S4	23	47	22	7	1	2.87	6.16	1003	Eurobarometer 24	Report 25 1986:A15
	1986/3-4	S4	30	45	19	5	1	3.01	6.55	1008	Eurobarometer 25	Report 25 1986:A15
	1986/10-11	S4	23	48	20	7	2	2.89	6.21	1010	Eurobarometer 26	Trends 74-90 B1
	1987/3-4	S4	31	42	21	5	1	3.00	6.52	998	Eurobarometer 27	Trends 74-90 B1
	1987/10-11	S4	24	48	23	4	1	2.93	6.32	1016	Eurobarometer 28	Trends 74-90 B1
	1988/3-4	S4	28	48	18	5	1	3.00	6.52	1017	Eurobarometer 29	Trends 74-90 B1
	1988/10-11	S4	18	43	31	6	2	2.74	5.81	1013	Eurobarometer 30	Trends 74-90 B1
	1989/3-4	S4	18	66	13	2	1	3.01	6.54	1001	Eurobarometer 31	Trends 74-90 B1
	1989/7	S4	16	65	15	3	1	2.95	6.37	1003	Eurobarometer ?	Trends 74-90 B1
	1989/10-11	S4	26	49	21	3	1	2.99	6.48	2000	Eurobarometer 32	Trends 74-90 B1
	1990/3-4	S4	26	51	18	5	<1	2.98	6.46	1000	Eurobarometer 33	Trends 74-90 B1
	1990/10-11	S4	23	53	20	4	<1	2.95	6.38	1000	Eurobarometer 34	Trends 74-90 B1
	1991/3	S4	25	55	17	3	0	3.02	6.57	1000	Eurobarometer 35	Trends 74-92 B1
	1991/10-11	S4	23	55	18	4	0	2.97	6.43	1000	Eurobarometer 36	Trends 74-92 B1
	1992/3-4	S4	26	53	18	3	0	3.02	6.57	1000	Eurobarometer 37	Trends 74-92 B1
	1992/9-10	S4	19	53	22	5	1	2.87	6.15	1000	Eurobarometer 38	Trends 74-92 B1
	1993/3-4	S4	17	56	22	4	1	2.87	6.15	1000	Eurobarometer 39	Trends 74-94 B1
	1993/10-11	S4	15	55	23	6	1	2.80	5.96	1000	Eurobarometer 40	Trends 74-94 B1
	1994/3-4	S4	14	54	24	7	1	2.76	5.85	1000	Eurobarometer 41	Trends 74-94 B1
	1994/12	S4	17	56	20	7	0	2.83	6.05	1000	Eurobarometer 42	Trends 74-94 B1

REMARKS

1. **Regions:**

(EU 10) stands for Belgium, Danmark, France, Greece, Holland, Ireland, Italy, Luxembourg, United Kingdom and W-Germany.

(EU 12) stands for EU 10 plus Portugal and Spain.

Britain (Great) also referred to as "United Kingdom". It involves England, Scotland, Wales and Northern Ireland.

2. **Question wordings:**

S4: "On the whole, are you very satisfied, fairly satisfied, not very satisfied, or not at all satisfied with the life you lead?"

(Data from the publication of the Commission of the European Communities, Eurobarometer survey)

S5: "On the whole, are you fully satisfied, not fully but to an extent satisfied, as yet unsatisfied or very unsatisfied with the life you lead?"

(Data from the Prime Ministers Office, Japan)

S6: "On the whole, are you satisfied, rather satisfied, as yet unsatisfied or unbearably dissatisfied with the life you lead?"

(Data from the Prime Ministers Office, Japan)

S7: "On the whole, are you fully satisfied, not fully but generally, still dissatisfied or extremely dissatisfied?"

(Data from the Prime Ministers Office, Japan)

3. Means (1-4)

Calculated by attributing

- 1 point to 'not at all satisfied'/'very unsatisfied'/'unbearably dissatisfied'/'extremely dissatisfied'
- 2 points to 'not very satisfied'/'as yet unsatisfied'/'still dissatisfied'
- 3 points to 'fairly satisfied'/'not fully but to an extent satisfied'/'rather satisfied'/'not fully but generally satisfied'/'rather yes'
- 4 points to 'very satisfied'/'fully satisfied'/'satisfied'/'yes'

4. Means (0-10)

Calculated by us (for S4, S5 and S6). Experts rated the value of the various response categories on a scale ranging from 0 (most negative) to 10 (most positive). This procedure is described in more detail in chapter 7/3.3.2. Items marked * did not figure in the original weighting procedure, but were estimated later off hand.

The average ratings used were as follows:

- fully satisfied	9.7
- very satisfied	9.3
- satisfied	8.5
- not fully but to an extent satisfied	6.9
- rather satisfied	6.8
- fairly satisfied	6.5
- as yet unsatisfied	4.0
- still dissatisfied*	4.0
- not very satisfied	3.7
- very unsatisfied	1.7
- not at all satisfied	1.3
- extremely dissatisfied*	1.2
- unbearably dissatisfied	1.2

5. Sources

PMO: Prime Ministers Office (Japan)

EPA: Economic Planning Agency (Japan). Data provided on request 13-10-1994.

Table 1.2.1c

5-step life satisfaction

Single direct questions on happiness in general (type HAP 1.1)

Typical item (S8):

'OVERALL, HOW SATISFIED ARE YOU WITH YOUR PRESENT LIFE?'

- O VERY SATISFIED (5)**
- O FAIRLY SATISFIED (4)**
- O NEITHER SATISFIED NOR DISSATISFIED (3)**
- O FAIRLY DISSATISFIED (2)**
- O VERY DISSATISFIED (1)**

Country	Year/ Month	Question type	Proportions						Mean		N	Source ⁴	
			5	4	3	2	1	DK NA	1-5 ²	0-10 ³		Survey name	Published in
<u>AFRICA</u>													
South Africa	1983	S9	17	51	4	18	10	*	3.47	6.80	5587	SA QOL Study 1	Moller 1984
- Whites	1983	S9	30	59	3	5	2	1	4.11	8.22	834	SA QOL Study 1	Moller 1987: 22
			(89)			(7)						SA QOL Study 1	Moller 1989: 44
- Indians	1983	S9	20	68	3	7	1	0	4.00	8.09	1316	SA QOL Study 1	Moller 1987: 22
			(88)			(8)						SA QOL Study 1	Moller 1989: 44
- Coloureds	1983	S9	19	62	4	13	2	1	3.83	7.65	970	SA QOL Study 1	Moller 1987: 22
			(81)			(15)						SA QOL Study 1	Moller 1989: 44
- Africans	1983	S9	9	35	3	30	22	1	2.79	5.26	2467	SA QOL Study 1	Moller 1987: 22
			(44)			(52)							
- Whites	1988	S9	82								752	SA QOL Study 2	Moller 1989: 44
- Indians	1988	S9	77								991	SA QOL Study 2	Moller 1989: 44
- Coloureds	1988	S9	77								829	SA QOL Study 2	Moller 1989: 44
- Africans	1988	S9	32								1199	SA QOL Study 2	Moller 1989: 44

ANGLO-AMERICA

U.S.A.	1979/9	S8	37	51	6	4	1	0.2	4.20	7.29	1127	13CountryValueSurvey	Leisure 1980:96
Canada	1979/9	S8	34	55	7	3	1	0.2	4.18	7.21	1012	13CountryValueSurvey	Leisure 1980:96

ASIA

India ¹	1979/9	S8	12	56	22	9	1	0.1	3.69	6.20	1000	13CountryValueSurvey	Leisure 1980:96
Japan	1979/10	S8	5	45	42	8	1	0.3	3.45	5.76	1574	13CountryValueSurvey	Leisure 1980:96

continued from table 1.2.1b (question changed from 4-step to 5 step in 1992)

	1992/5	S11a	9.3	59.9	2.9	21.0	6.3	0.5	3.45	6.13		Life-in-Nation Survey	EPA 13-10-1994
	1993/5	S11a	10.3	59.5	2.6	20.9	6.4	0.4	3.47	6.18		Life-in-Nation Survey	EPA 13-10-1995
	1994/5	S11a	8.3	59.0	3.3	23.3	7.7	0.4	3.35	5.96		Life-of-Nation Survey	EPA 13-10-1995
Korea ¹ (South)	1979/9	S8	2	37	50	10	2	0.5	3.27	5.46	997	13CountryValueSurvey	Leisure 1980:96
Philippines	1979/10	S8	18	59	19	3	1	0.1	3.90	6.60	996	13CountryValueSurvey	Leisure 1980:96
Singapore	1979/9	S8	28	63	7	2		0.2	4.17	7.12	1006	13CountryValueSurvey	Leisure 1980:96

AUSTRALIA

Australia	1979/9	S8	35	54	7	3	1	0.2	4.19	7.24	1104	13CountryValueSurvey	Leisure 1980:96
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EUROPE

Austria	1984	S11	23	44	28	4	1	-	3.84	6.87	1776	Grundlagen Kultur WohnenInOesterreich	Schulz 1985:164	
	1989	S11	22	48	26	4	1	-	3.85	6.85	2000		Ifes Data archive	
	1989	S11	27	49	21	3	1	-	3.97	7.04	2000		Ifes Data archive	
Belgium	1991	S9a	??	??	??	??	??	??	??	??	1439	IMRC	Saris 1996 ??	
Britain (Great) ²	1979/9	S8	42	50	5	3	1	0.4	4.28	7.46	987	13CountryValueSurvey	Leisure 1980:96	
France	1979/9	S8	14	54	29	3	1	0.5	3.76	6.35	993	13CountryValueSurvey	Leisure 1980:96	
Germany (West)	1979/10	S8	17	59	19	3	1	2.1	3.89	6.57	1020	13CountryValueSurvey	Leisure 1980:96	
Italy	1979/10 1991	S8	8	25	8	2	1		3.84	6.50	1042	13CountryValueSurvey IRMCS	Leisure 1980:96	
Netherlands	1974	S10	8	29	43	13	6	1	3.20	8.26	4648	LifeSituationSurvey	Jol 1981:72	
	1977	S10	9	26	45	13	7	1	3.17	8.20	3983	LifeSituationSurvey	Jol 1981:72	
	1980	S10	11	30	41	11	6	1.0	3.29	8.34	2865	LifeSituationSurvey	Jol 1981:72	
	1983	S10	7	27	47	14	5	0.2	3.17	8.27	3998	LifeSituationSurvey	CBSdatafile2.4.92	
	1986	S10	9	30	44	12	5	0.2	3.26	8.35	4040	LifeSituationSurvey	CBSdatafile2.4.92	
	1989	S10	17	36	33	10	5	0.1	3.50	8.52	2967	LifeSituationSurvey	CBSdatafile2.4.92	
	1990	S10	8	33	45	11	3	-	3.32	8.50	1612	LifeSituationSurvey	Saris 1996 ??	
	1991	S9a	15	74	10	1	0	*	4.03	8.22	1599	IRMCS	Scherpenz. 1992:4	
Norway	1991	S9a	48	44	6	2			4.38	8.78	955	IRMCS	Saris 1996 ??	
Russia	1991/5+6	S9a	5	39	43	11	2		3.34	6.37	10.	962	IRMCS	Saris 1996 ??
Slovenia/1	1991	S9a	??	??	??	??	??		??	??	2050	IRMCS		

LATIN-AMERICA

Brazil ¹	1979/10	S8	36	38	18	5	2	2.4	4.02	7.01	1000	13CountryValueSurvey	Leisure 1980:96
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REMARKS

1. Question wordings

S8 Overall, how satisfied are you with your present life?

- very satisfied
- fairly satisfied
- neither satisfied nor dissatisfied
- fairly dissatisfied
- very dissatisfied
- DK/NA

S9 Taking all things together, how satisfied are you with your life as a whole these days? On the whole would you say you are:

- very satisfied
- satisfied
- neither satisfied nor dissatisfied
- dissatisfied
- very dissatisfied
- DK/NK

- S9a satisfied and not satisfied
- S10 How satisfied are you with the life you currently lead:
 extraordinary satisfied
 very satisfied
 satisfied
 fairly satisfied
 not so satisfied
- S11 When you consider your present life all in all, are you:
 very satisfied
 fairly satisfied
 more or less satisfied
 more or less dissatisfied
 fairly dissatisfied
- S11a On the whole, are you:
 fully satisfied
 not fully satisfied but generally
 neither satisfied nor dissatisfied
 still dissatisfied
 extremely dissatisfied?

2. **Regions:**

Samples in India, Brazil and South Korea concern metropolitan areas only.
Britain (Great) also referred to as "United Kingdom". It involves England, Scotland, Wales and Northern Ireland.

3. **Means**

Means 1-5 were calculated by attributing:
- 1 point to 'very dissatisfied'
- 2 points to 'fairly dissatisfied'
- 3 points to 'neither satisfied nor dissatisfied'
- 4 points to 'fairly satisfied'

- 5 points to 'very satisfied'

Means (0-10) were calculated by us. Experts rated the value of the various response categories on a scale ranging from 0 (most negative) to 10 (most positive). This procedure is described in more detail in chapter 7/3.3.2.

The average ratings were as follows:

- extraordinary satisfied	9.5*
- very satisfied	9.3
- satisfied	8.5
- fairly satisfied	6.5
- more or less satisfied	6.0*
- neither satisfied nor dissatisfied, satisfied and dissatisfied	5.1*
- more or less dissatisfied	4.0*
- not very satisfied	3.7
- not so satisfied	3.7*
- fairly dissatisfied	3.4
- dissatisfied, not satisfied	2.9
- very dissatisfied	1.7

The response categories marked with * did not figure in the expert-rating procedure described here. These values were estimated afterwards by us.

4. Sources

The 13-country Survey of Values was coordinated by the Leisure Development Centre, Tokyo, Japan. The results are reported in the proceedings of the International Conference on Human Values in Tokyo 1980. This 13-country study is not to be confused with the World Value Study (initially named European Value Study).

Ifes: Institut für Empirische sozialforschung, Vienna, Austria

IRMCS: International Researchgroup on Methodology and Comparative Research (University of Amsterdam, Netherlands)

EPA: Economic Planning Agency (Japan). Data provided on request 13-10-1994.

Table 1.2.2a.

10-step life satisfaction

Single direct questions on life satisfaction (type HAP 2.1)

Typical item (S12):

'ALL THINGS CONSIDERED, HOW SATISFIED ARE YOU WITH YOUR LIFE AS-A-WHOLE NOW?'**O SATISFIED (10)**

· :

· :

· :

O DISSATISFIED (1)

Country	Year/ month	Question type ²	Proportions				Mean		SD	N	Source	Published in
			<i>high</i> (7-10)	<i>medium</i> (4-6)	<i>low</i> (1-3)	<i>DK</i> <i>NA</i>	<i>1-10</i>	<i>0-10</i> ³				
<u>AFRICA</u>												
Nigeria	1990	S12	54	31	15	<1	6.59	6.36	2.71	1001	WorldValueStudy 2	ICPRS Datafile 6160
South Africa	1981/10	S12	58	31	9	2	6.79	6.43	2.28	1601	WorldValueStudy 1	WVS Datafile 25-10-91
- whites		S12					7.50	7.22		599	WorldValueStudy 1	Austral Report 1983:26
- blacks		S12					5.30	4.78		597	WorldValueStudy 1	Austral Report 1983:26
	1990	S12	60	23	16	2	6.72	6.36	2.71	2736	WorldValueStudy 2	ICPRS Datafile 6160
<u>ANGLO-AMERICA</u>												
Canada	1982/5	S12	81	16	3	<1	7.84	7.60	1.73	1254	WorldValueStudy 1	WVS Datafile 25.10.91

Happiness in Nations II
Table 1.2.2. a

62

Representative Nation Samples

	1990	S12	84	14	3	<1	7.89	7.65	1.73	1730	WorldValueStudy 2	ICPRS Datafile 6160
U.S.A.	1981/11	S12	77	19	4	<1	7.67	7.41	1.96	2325	WorldValueStudy 1	WVS Datafile 25.10.91
- national		S12					7.70	7.44			WorldValueStudy 1	Austral Report 1983:26
- hispanic		S12					7.70	7.44			WorldValueStudy 1	Austral Report 1983:26
- blacks		S12					7.50	7.22			WorldValueStudy 1	Austral Report 1983:26
	1990	S12	80	18	3	<1	7.73	7.48	1.83	1839	WorldValueStudy 2	ICPRS Datafile 6160
<u>ASIA</u>												
China	1990	S12	68	27	5	<1	7.29	6.99	2.10	1000	WorldValueStudy 2	ICPRS Datafile 6160
India	1990	S12	53	37	9	2	6.70	6.33	2.28	2500	WorldValueStudy 2	ICPRS Datafile 6160
Japan	1981	S12	41	47	7	5	6.58	6.20	1.89	1204	WorldValueStudy 1	WVS Datafile 8-3-89
	1990	S12	51	40	6	4	6.53	6.13	1.75	1011	WorldValueStudy 2	ICPRS Datafile 6160
South Korea	1990	S12	60	26	20	2	6.69	6.32	2.38	1251	WorldValueStudy 2	ICPRS Datafile 6160
Turkey	1990	S12	48	41	11	<1	6.41	6.01	2.45	1030	WorldValueStudy 2	ICPRS Datafile 6160
<u>AUSTRALIA</u>												
Australia	1983/8,10	S12					7.90	7.67		1228	WorldValueStudy 1	Austral Report 1983:26
	1984/5	S13	86	16	3	1	8.20	8.00		2208	National Social Science Survey	Study description: SSSA 423

<u>EUROPE</u>												
EU(10)	1981/4	S12				*	7.10	6.78		12464	WorldValueStudy 1	Halman 1987: 193
Western Europe ¹	1981	S12				*	7.12	6.80		12464	WorldValueStudy 1	Abrams 1985: 13
Northern Europe ¹	1981	S12	73	22	4	2	7.48	7.20		6431	WorldValueStudy 1	Abrams 1985: 13
Latin Europe ¹	1981	S12	58	31	10	1	6.63	6.26		4850	WorldValueStudy 1	Abrams 1985: 13
Scandinavia ¹	1981	S12	84	13	2	1	8.01	7.79		4308	WorldValueStudy 1	Abrams 1985: 13
Austria	1990	S12	64	12	24	<1	6.51	6.13	3.37	1460	WorldValuestudy 2	ICPRS Datafile 6160
Belarus (White Russia)	1984	S12					7.26	6.96		1270	WorldValueStudy 1	WVS Datafile 8-3-89
	1990	S12	33	48	18	1	5.52	5.02	2.24	1015	WorldValueStudy 2	ICPRS Datafile 6160
Belgium	1981	S12					7.37	7.07	1.82	1145	WorldValueStudy 1	WVS Datafile 8-3-89
	1990	S12	77	18	4	2	7.60	7.33	1.89	2792	WorldValueStudy 2	ICPRS Datafile 6160
Britain (Great) ¹	1981	S12					7.67	7.41	1.92	1231	WorldValueStudy 1	WVS Datafile 8-3-89
	1990	S12	74	21	4	<1	7.49	7.21	1.94	1484	WorldValueStudy 2	ICPRS Datafile 6160
Bulgaria	1990	S12	25	46	28	2	5.04	4.48	2.29	1034	WorldValueStudy 2	ICPRS Datafile 6160
Czechoslovakia (former)	1990	S12	50	39	11	<1	6.30	5.89	2.15	1396	WorldValuestudy 2	ICPRS Datafile 6160
Denmark	1981	S12	83	13	2	1	8.21	7.92	1.86	1182	WorldValueStudy 1	WVS Datafile 8-3-89
	1990	S12	85	11	4	<1	8.16	7.96	1.89	1030	WorldValueStudy 2	ICPRS Datafile 6160
Estonia	1990	S12	44	40	15	1	6.00	5.55	2.13	1008	World/ValueStudy 2	ICPRS Datafile 6160
Finland	1981	S12	87	12	1	1	7.91	7.68	1.41	1003	WorldValueStudy 1	WVS Datafile 25-10-91
	1990	S12	78	16	4	2	7.68	7.42	1.88	588	WorldValueStudy2	ICPRS Datafile 6160

France	1981	S12					6.66	6.29	2.11	1200	WorldValueStudy 1	WVS Datafile 8-3-89
	1990	S12	58	35	6	<1	6.78	6.43	1.98	1002	WorldValueStudy 2	ICPRS Datafile 6160
Germany (West)	1981	S12					7.25	6.94	1.91	1305	WorldValueStudy 1	WVS Datafile 8-3-89
	1990	S12	71	23	6	<1	7.22	6.91	1.92	2102	WorldValueStudy 2	ICPRS Datafile 6160
Germany (East)	1990	S12	60	33	7	<1	6.72	6.35	1.97	1336	WorldValueStudy 2	ICPRS Datafile 6160
Hungary	1982/9	S12	62	28	10	1	6.93	5.91	2.41	1464	WorldValueStudy 1	WVS Datafile 25-10-91
	1990	S12	44	40	16	<1	6.03	5.59	2.45	999	WorldValueStudy 2	ICPRS Datafile 6160
Iceland	1981	S12	86	13	1		8.09	7.88	1.62	920	WorldValueStudy 1	WVS Datafile 25-10-91
	1990	S12	85	14	1	<1	8.02	7.79	1.60	702	WorldValueStudy 2	ICPRS Datafile 6160
Ireland	1981	S12					7.82	7.58	1.89	1217	WorldValueStudy 1	WVS Datafile 8-3-89
	1990	S12	80	17	3	0	7.88	7.64	1.93	1000	WorldValueStudy 2	ICPRS Datafile 6160
Italy	1981	S12					6.62	6.24	2.52	1348	WorldValueStudy 1	WVS Datafile 8-3-89
	1990	S12	71	23	6	<1	7.30	7.00	2.07	2018	WorldValueStudy 2	ICPRS Datafile 6160
Latvia	1990	S12	38	39	18	6	5.70	5.23	2.44	903	WorldValueStudy 2	ICPRS Datafile 6160
Lithuania	1990	S12	43	41	15	1	6.01	5.57	2.35	1000	WorldValueStudy 2	ICPRS Datafile 6160
Netherlands	1981	S12					7.71	7.46		1221	WorldValueStudy 1	WVS Datafile 8-3-89
	1990	S12	84	13	2	0	7.77	7.52	1.58	1017	WorldValueStudy 2	ICPRS Datafile 6160
Northern Ireland	1981	S12					7.68	7.42	1.92	312	WorldValueStudy 1	WVS Datafile 8-3-89
	1990	S12	83	14	3	0	7.89	7.65	1.80	304	WorldValueStudy 2	ICPRS Datafile 6160
Norway	1981	S12	79	18	3		7.90	7.67	1.86	1246	WorldValueStudy 1	WVS Datafile 8-3-89
	1990	S12	78	21	2	<1	7.68	7.43	1.77	1239	WorldValueStudy 2	ICPRS Datafile 6160
Poland	1989	S12	57	31	12	1	6.64	6.27	2.35	938	WorldValueStudy 2	ICPRS Datafile 6160

Portugal	1990	S12	63	30	6	1	7.07	6.74	2.15	1185	WorldValueStudy 2	ICPRS Datafile 6160
Rumania	1990	S12	44	38	17	<1	5.88	5.42	2.33	1103	WorldValueStudy 2	ICPRS Datafile 6160
Russia	1991/1	S12	31	44	22	3	5.38	4.86	2.40	1961	WorldValueStudy 2	ICPRS Datafile 6160
	1993/9	S12	31	37	30	2	5.06	4.51	2.50	3271	LivingConditions Russia	Saris 1996 ??
Slovenia	1990	S12	46	42	11	1	6.29	5.88	2.21	1035	WorldValueStudy 2	ICPRS Datafile 6160
Spain	1981	S12					6.60	6.22	2.00	2303	WorldValueStudy 1	WVS Datafile 8-3-89
	1990	S12	67	28	4	<1	7.15	6.83	1.90	4147	WorldValueStudy 2	ICPRS Datafile 6160
Sweden	1981	S12	86	11	3	1	8.02	7.80		886	WorldValueStudy 1	WVS Datafile 25-10-91
	1990	S12	84	14	2	<1	7.97	7.75	1.74	1047	WorldValueStudy 2	ICPRS Datafile 6160
Switzerland	1988/89	S12	86	13	2	*	8.36	8.18	1.75	1400	WorldValueStudy 2	ICPRS Datafile 6160
<u>LATIN-AMERICA</u>												
Argentina	1990	S12	68	27	4	1	7.25	6.95	2.03	1002	WorldValueStudy 2	ICPRS Datafile 6160
Brazil	1990	S12	67	26	7	1	7.37	7.08	2.41	1782	WorldValueStudy 2	ICPRS Datafile 6160
Chile	1990	S12	61	26	4	<1	7.55	7.28	2.21	1500	WorldValueStudy 2	ICPRS Datafile 6160
Mexico	1981 ⁵	S12	40	7	53	<1	4.89	4.32	3.89	2204	WorldValueStudy 1	WVS Datafile 25-10-91
	1990	S12	72	21	6	1	7.41	7.12	2.16	1531	WorldValueStudy 2	ICPRS Datafile 6160

Table 1.2.2.4
REMARKS

1. Regions

Scandinavia : Danmark, Finland, Norway, Sweden

Northern Europe : Belgium, France, Ireland, Northern Ireland, Netherlands, West Germany.

Latin Europe : Italy, Spain

Western Europe : All the above countries

EU(10) : Belgium, Danmark, France, Great Britain, Ireland, Italy, Netherlands, Northern Ireland, Spain, West Germany.

Britain (Great) : also referred to as "United Kingdom". It involves England, Scotland, Wales and Northern Ireland. Data on Northern Ireland are presented separately here and are not included in the Britain sample.

2. Question wording

S12 All things considered, how satisfied or dissatisfied are you with your life now?

Satisfied 1

.

.

Dissatisfied 10

S13 Once again, please look at this satisfaction scale and tell me how satisfied or dissatisfied you are with your life-as-a-whole:

Satisfied 1

.

.

Dissatisfied 10

3. Means 0-10

Original means on a scale 1-10 were transformed to a scale 0-10 by applying the following formula:

$$M_{0-10} = (M_{1-10} - 1) \times \frac{\text{intervals } 0-10}{\text{intervals } 1-10} = (M_{1-10} - 1) \times \frac{10}{9}$$

Procedure described in chapter 7/3.3.3.

Mean scores from WorldValueStudy 1 are based on weighted samples. the scores differ slightly from those reported by Mastekaasa (1990) who used the unweighted data.

4. Sources

World Value Study was originally named "European Value Study". Data were provided by EVS-secretariat at Tilburg University, Netherlands. Scandinavian studies were directed by O. Listhaug (Norway, University of Trondheim), F. Jonsson (Iceland, University of Reykjavik), P. Gundela and O. Riis (Danmark, University of Aarhus), T. Petterson (Sweden, University of Uppsala).

5. Data Mexico 1981 are uncertain due to incomplete information in Datafile.

Table 1.2.2b.

11-step life satisfaction

Single direct questions on life satisfaction (type HAP 2.1)

Typical item

'ALL THINGS CONSIDERED, HOW SATISFIED OR DISSATISFIED ARE YOU WITH YOUR LIFE AS-A-WHOLE THESE DAYS?'

O VERY SATISFIED (10)

.

O NOT SATISFIED (0)

Country ²	Year/ month	Question ¹ type	Proportions				Mean ³ 0-10	SD	N	Source	
			high (7-10)	medium (4-6)	low (0-3)	DK NA				Survey name	Published in
<u>AFRICA</u>											
South Sahara Africa ²	1975	S17	25	46	29	4.95	2.15	914	Kettering Survey	Gallup 1976:Q54	
<u>ANGLO-AMERICA</u>											
	1975	S17	75	21	3	1	7.68	1.80	2046	Kettering Survey	Gallup 1976:Q54
Canada	1975	S17	79	18	2	1	7.70	1.90	1032	Kettering Survey	Gallup 1976:Q54
	1977	S14					7.7		3288		Blishen 1980:30
U.S.A.	1959/8	S15					7.6		1549		Cantril 1965
	1974/6-9	S14					7.4		1719	PoliticalActionSurvey	Barnes 1979:387
	1975	S17	75	21	3	1	7.65	1.70	1014	Kettering Survey	Gallup 1976:Q54

ASIA

South East Asia ²	1975	S17	16	45	37	2	4.25	2.30	872	Kettering Survey	Gallup 1976:Q54
India	1975	S17	8	36	54	2	3.45	2.08	354	Kettering Survey	Gallup 1976:Q54
Japan	1973						5.20		<2000		Palmore 1975
	1975	S17	41	52	7		6.05	1.74	337	Kettering Survey	Gallup 1976:Q54
Korea (South)	1980/summer	S19	30	57	13		5.50		1500	ISSSNU Survey 4	Lee 1982:303

AUSTRALIA

1975	S17	83	15	1	1	7.91	1.48	301	Kettering Survey	Gallup 1976:Q54
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EUROPE

EU(9) ²	1975/5	S14					7.44		9605	Eurobarometer 3	ReportWomen1975:208
	1975	S17	64	31	5	<1	6.96	1.99	1912	Kettering Survey	Gallup 1976: Q54
Benelux ²	1975	S17	63	31	6	<1	6.82	2.10	300	Kettering Survey	Gallup 1976:Q54
Scandinavia ²	1975	S17	86	13	1	<1	8.01	1.50	330	Kettering Survey	Gallup 1976:Q54
Western Europe ²	1975	S17	64	31	5	<1	6.96	1.99	2242	Kettering Survey	Gallup 1976:Q54
Austria	1974/2-9	S14					7.1		1584	PoliticalActionSurvey	Barnes 1979:387
Belgium	1975/5	S14					7.8		1555	Eurobarometer 3	ReportWomen1975:208

	1983	S14					7.3		1038	Eurobarometer 19	Inglehart 1985:12
	1989/fall	S20	82	12	2		8.01		1439	IRMCS	Saris??
Britain (Great) ²	1971/3	S14	24	27	29	20	5.5		213		Abrams 1973:3
	1974	S15					7.3			PoliticalAction	Inglehart 1985:12
	1975	S15	58	29	13	0	7.53	1.62	307	Kettering Survey	Gallup 1976:Q54
	1975/5	S14	74	26			7.5		1317	Eurobarometer 3	ReportWomen1975:208
	1983	S14					7.6		1348	Eurobarometer 19	Inglehart 1985:12
Denmark	1975/5	S14					8.3		1039	Eurobarometer 3	ReportWomen1975:208
	1983	S14					7.8		1027	Eurobarometer 19	Inglehart 1985:12
Finland	1976	S14					7.6			PoliticalAction	Inglehart 1985:12
France	1975	S17	57	37	5	1	6.61	1.87	330	Kettering Survey	Gallup 1976:Q54
	1975/5	S14					6.7		1196	Eurobarometer 3	ReportWomen1975:208
	1983	S14					6.6		1011	Eurobarometer 19	Inglehart 1985:12
Germany (West)	1974/2-5	S14					7.1 ⁵		2307	PoliticalAction	Barnes 1979:387
	1975	S15	71	27	2		7.36	1.69	303	Kettering Survey	Gallup 1976:Q54
	1975/5	S14					7.0		1039	Eurobarometer 3	ReportWomen1975:208
	1978	S18	78	18	3	1	7.73	1.88	2012	WohlfahrtsSurvey 1	File 4-18-1994
	1980	S18	77	20	3		7.62	1.87	2417	WohlfahrtsSurvey 2	File 4-18-1994
	1983	S14					7.5		1049	Eurobarometer 19	Inglehart 1985:12
	1984	S18	80	15	4	1.2	7.73	1.93	2067	WohlfahrtsSurvey 3	File 4-18-1994
	1988	S18	83	14	3	0.4	7.85	1.74	2144	WohlfahrtsSurvey 4	File 4-18-1994
	1993	S18	84	14	2	0.1	7.85	1.60	2046	WohlfahrtsSurvey 5	File 4-18-1994
	1984	S18	72	22	5	<1	7.4		12245	SOcioEconomicPanel	SOEPDatafile26.11.92
	1985	S18	70	24	5	<1	7.2		11090	SOcioEconomicPanel	SOEPDatafile26.11.92
	1986	S18	72	23	4	<1	7.3		10646	SOcioEconomicPanel	SOEPDatafile26.11.92
	1987	S18	69	25	5	<1	7.1		10516	SOcioEconomicPanel	SOEPDatafile26.11.92

<i>Happiness in Nations II</i>		71						<i>Representative Nation Samples</i>			
<i>Table 1.2.2. b</i>											
	1988	S18	68	26	6	<1	7.0	10023	SOcioEconomicPanel SOEPDatafile26.11.92		
	1989	S18	68	27	5	<1	7.1	9710	SOcioEconomicPanel SOEPDatafile26.11.92		
	1990	S18	70	22	4	5	7.3	9963	SOcioEconomicPanel SOEPDatafile26.11.92		
Germany (East)	1990/6	S18					6.62	2.01		SOcioEconomicPanel	Habich 1991:341
	1990/10-11	S18	56	36	8		6.53	2.09	735	WohlfarhtsSurveyOst	File 4-18-1994
	1991	S18					6.0			SOcioEconomicPanel	Landua 1992:33
	1993	S18	64	30	7		6.79	1.89	1016	WohlfahrtsSurvey 5	File 4-18-1994
Greece	1983	S14					5.9		1000	Eurobarometer 19	Inglehart 1985:12
Ireland	1983	S14					7.7		978	Eurobarometer 19	Inglehart 1985:12
Ireland (North)	1983	S14					7.9			Eurobarometer 19	Inglehart 1985:12
Italy	1975	S15	48	43	9	<1	6.33	2.12	309	Kettering Survey	Gallup 1976:Q54
	1975/5	S14					6.3		300	Eurobarometer 3	ReportWomen1985:208
	1976	S14					6.3			PoliticalAction	Inglehart 1985:12
	1983	S14					6.7		1031	Eurobarometer 19	Inglehart 1985:12
	1991	S20					7.30	1.87		IRMCS	Saris 1996:??
Luxembourg	1975/5	S14					7.7		324	Eurobarometer 3	ReportWomen1975:208
	1983	S14					7.6		300	Eurobarometer 19	Inglehart 1985:12
Netherlands	1974/3-8	S14					7.6		1201	PoliticalAction	Barnes 1979:387
	1975/5	S14					7.5		1093	Eurobarometer 3	ReportWomen1985:208
	1983	S14					8.0		998	Eurobarometer 19	Inglehart 1985:12
	1991	S20					8.27	1.26	1599	IRMCS	Saris 1996 ??
Norway	1991	S20	83	15	2		8.06	1.89	986	IRMCS	Saris 1996 ??
Russia	1991/5-6	S20	42	42	13	3	6.18	2.54	10.962	IRMCS	Saris 1996 ??
Slovenia	1991/1	S20	44	47	9		6.22	2.35	2050	IRMCS	Saris 1996 ??

LATIN-AMERICA

	1975	S17	58	32	9	1	6.82	2.25	2059	Kettering Survey	Gallup 1976:Q54
Brazil	1975	S17	63	29	7	1	7.03	2.26	382	Kettering Survey	Gallup 1976:Q54
Mexico	1975	S17	69	22	9		6.97	2.08	350	Kettering Survey	Gallup 1976:Q54

REMARKS

1. Question wordings:

S14: 'All things considered how satisfied or dissatisfied are with your life as a whole these days?'
Rated on a 11-point rating scale. 0 = not satisfied at all 10 = very satisfied.

S15: 'Some people seem to be quite happy and satisfied with their lives while others seem quite unhappy and dissatisfied. Now look at the ladder again. Suppose that a person who is entirely satisfied with his life would be at the top of the ladder'.
Rated on a 11-step Ladder Scale (Cantril Satisfaction with Life rating; see Cantril 1965/2).

S16: 'How satisfied would you say you are with things in general today? This is a scale with complete satisfaction at the top (10) and complete dissatisfaction at the bottom (0). Whereabouts on the ladder would you put yourself?'
Rated on a 11-step Ladder Scale based on Cantril 1965.

S17: 'Now taking everything about you life into account, how satisfied or dissatisfied are you with your life today?'
Rated on a 11-step Mountain Scale based on Cantril 1965 (a mountain with 11 ascending steps instead of a ladder was used).

S18: 'Was meinen Sie, wie zufrieden sind Sie gegenwärtig -alles im allem- mit Ihren Leben? Bitte sagen Sie es anhand dieser Skalen. Wenn sie zum Beispiel mit Ihrem Leben ganz und gar zufrieden sind, geben Sie bitte die "10" an. Wenn Sie mit Ihrem Leben ganz und gar unzufrieden sind, geben Sie die "0" an. Die Werten dazwischen verwenden Sie bitte, wenn Sie weder ganz und gar zufrieden noch ganz und gar unzufrieden sind.

S19: 'All in all, how satisfied would you say you are presently with your life?
Rated on an 11-point scale ranging from 0 (very dissatisfied) to 10 (very satisfied).

S20: 'Altogether and considering all things in life which are important to you, and using a scale from 0 to 10, where 0 means that your life is going very badly and 10 that your life is going very well, how would you say things are going currently?'
Rated on an 11-point scale ranging from 0 (completely dissatisfied) to 10 (completely satisfied).

2. Regions:

The data from the Kettering Survey (Gallup 1976: Q54) concern parts of the world rather than countries.

- Anglo America : U.S.A, Canada;
- Latin America : Brazil, Colombia, Mexico, Puerto Rico, Argentina, Peru, Venezuela, Chile, Ecuador, Guatemala, Bolivia, Uruguay, El Salvador, Paraguay, Nicaragua;
- Western Europe : France, Italy, United Kingdom, Western Germany, the Netherlands, Spain, Danmark, Switzerland, Finland, Belgium, Sweden, Norway, Portugal, Greece, Austria, Ireland, Luxembourg;
- Africa (Sub Sahara) : Nigeria, Tanzania, Kenya, South Africa, Uganda, Upper Volta, Mali, Malawi, Ivory Coast, Senegal, Rhodesia;
- Asia : India, Japan, Indonesia, the Philippines, Thailand, South Korea, Rep. of China, Sri Lanka, Malaysia, Singapore;
- Australia
- Benelux : Belgium, Netherlands, Luxembourg
- Scandinavia : Danmark, Finland, Norway, Sweden
- Great Britain : the NIPO publications refer to 'England', Wessmann (1956) and Easterlin (1974) to 'Great Britain' and Gallup (1976) and the Eurobarometers to 'United Kingdom'. Unless specified, Northern Ireland is included in the UK. Great Britain involved England, Scotland, Wales and Northern Ireland. The Eurobarometer study presents data on Northern Ireland separately.
- EU : - EU (9) involves: Belgium, Danmark, France, Ireland, Italy, Luxembourg, the Netherlands, UK, West Germany.

3. Mean

Though all questions concern satisfaction with life-as-a-whole and all are rated on a 0-10 scale, the items are not quite equivalent. The definition of the extremes of the scales is not identical ("very", "entirely" or "completely" satisfied or dissatisfied). Hence the comparability of the mean scores is limited.

Item S14 in this table is quite similar to item S9 in table 1.2.2a. the question wording is identical, only the rating scales differ: 0-10 respectively 1-10. The transformed means in table 1.2.2a are fairly well comparable (equivalent) with the means presented in this table.

4. Sources

ISSSNU Institute Social Sciences Seoul National University

SOEP Sozio-öconomic Panel. This panel follows individual members of same 1000 households. The panel involves yearly follow-ups. It started in 1984 in West Germany. After the reunion the study was extended to former Eastern Germany; first dataprocessing took place in June 1990.

WFS Wohlfahrts Survey (German periodical Welfare Survey)/Wohlfahrts Survey Ost: first survey in East Germany after the reunion. Datafile as available at Free University of Berlin.

5. Reports on the average found in West Germany in the Political Action Survey differ. Barnes et.al. (1979: 387) reports a score of 7.1 whereas Ingelhart 1985: 12 reports a score of 6.99. The former score is reported here.

Table 1.2.3

Various life-satisfaction items (indicator type HAP 2)

Single questions (HAP 2.1) and double questions (HAP 2.2)

Country	Year/ month	Question type	Item and responses	Mean	N	Source
Austria Umfrage	1988		Taking all together, how satisfied are you with your life-as-a-whole? - very satisfied - - - - not satisfied at all	4.16	20.000	Lebensqualität Ifes Data Archives
Britain (Great)	1971/3	HAP 2.1	How dissatisfied would you say you are with things in general today? - high - medium - low	5.54	213	Abram 1972:3
Finland	1966/6	HAP 2.1	Satisfaction with overall life - very satisfying - fairly satisfying - not satisfying - very unsatisfying	3.16	948	Haavio 1971: 587
Netherlands	1991		Line life satisfaction			Scherpenzeel??

Poland	1960/6,7	HAP 2.1	On the whole, are you satisfied with your life? - definitely yes (5) 16.9% - rather yes (4) 52.9% - don't know (3) 10.9% - rather no (2) 15.0% - definitely no (1) 4.8% - no reply 0.6%	3.60	2387	Makarzyk 1962: 106
Sweden	1982	HAP 2.2	Are you at this moment satisfied or dissatisfied with life in general? (Average of same question asked twice in same interview) 7 very satisfied 17% 6 for the greater part satisfied 58% 5 rather satisfied than dissatisfied 9% 4 neither satisfied nor dissatisfied 6% 3 somewhat more dissatisfied than satisfied 4% 2 for the greater part dissatisfied 2% 1 very dissatisfied 1% 0 DK / NA 1%	5.59	1558	Bernow 1985: 18
U.S.A.	1971/8	HAP 2.1	How satisfied are you with your life these days? - completely satisfied (7) 22% - (6) 40% - (5) 20% - (4) 11% - (3) 4% - (2) 2% - completely dissatisfied (1) 1%	5.55	2164	American QOL Survey Campbell 1976:

1972/11			5.39	1118	Social Indicator Survey Andrews 1976: 318
	- completely satisfied	(7) 13%			
	-	(6) 41%			
	-	(5) 27%			
	-	(4) 13%			
	-	(3) 4%			
	-	(2) 1%			
	- completely dissatisfied	(1) 1%			
1972/11	(second sample)		5.44	1072	Social Indicator Survey Andrews 1976: 318
	- completely satisfied	(7) 14%			
	-	(6) 44%			
	-	(5) 24%			
	-	(4) 11%			
	-	(3) 5%			
	-	(2) 1%			
	- completely dissatisfied	(1) %			

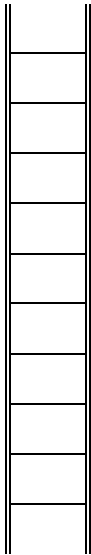
Table 1.3.

11-step best-worst possible life

Single direct questions on appreciation of life (type HAP 3.1)

Typical item (Cantril's ladder ratings):

'SUPPOSE THE TOP OF THE LADDER REPRESENTS THE BEST POSSIBLE LIFE FOR YOU AND THE BOTTOM OF THE LADDER THE WORST POSSIBLE LIFE. WHERE ON THIS LADDER DO YOU FEEL YOU PERSONALLY STAND AT THE PRESENT TIME?'



Country ¹	Year/ month	Question ² type	Proportions ³				Mean	SD	N	Source	Published in
			high (7-10)	medium (4-6)	low (0-3)	DK NA					
AFRICA											
South Sahara Africa ¹	1975	BW2	17	55	28	4.61	2.08	914	Kettering Survey	Gallup 1976:Q6A	

Egypt	1960/fall	BW1	30	51	17	2	5.5		499		Cantril 1965:258
Nigeria	1962/9- 1963/spring	BW1	21	46	28	5	4.8		1200		Cantril 1965:258
<u>ANGLO-AMERICA</u>	1975	BW2	56	37	6	1	6.5	1.95	2045	Kettering Survey	Gallup 1976:Q6A
Canada	1975	BW2	63	34	3		7.00	1.76	1932	Kettering Survey	Gallup 1976:Q6A
U.S.A.	1959/8	BW1	51	41	7	1	6.6		1549		Cantril 1965:258
	1964	BW1					6.9				Cantril 1971:66
	1971	BW1					6.6		1588		Cantril 1971:66
	1972	BW1					6.4				Watts 1978:4
	1974	BW1					6.4				Watts 1978:4
	1974	BW1					6.1				Caplow1993:550
	1975	BW2	56	37	6	1	6.71	2.13	1014	Kettering Survey	Gallup 1976:Q6A
	1975	BW1					6.3				Caplow1993:550
	1976	BW1					6.7				Watts 1978: 4
	1976	BW1					6.4				Caplow1993:550
	1977	BW1					6.1				Caplow1993:550
	1978	BW1					6.2				Caplow1993:550
	1979	BW1					6.4				Caplow1993:550
	1980	BW1					6.6				Caplow1993:550

	1981	BW1					6.3				Caplow1993:550
	1985	BW1					6.4				Caplow1993:550
<u>ASIA</u>											
South East Asia ¹	1975	BW2	12	43	44	1	4.05	2.30	872	Kettering Survey	Gallup 1976:Q6A
India	1962/summer	BW2	4	42	39	15	3.7		2366		Cantril1965:258
	1962/fall	BW1					3.4		2014		Cantril 1965:92
	1975	BW2	7	36	55	2	3.42	2.21	354	Kettering Survey	Gallup1976:Q6A
Israel	1961/11-62/6	BW1	29	50	19	2	5.3		1170		Cantril1965:258
	1982/11	BW3					6.45 ⁵		987		Shmotkin 1992
	1982/12	BW3					6.59 ⁵		1164		Shmotkin 1992
	1983/11	BW3					6.46 ⁵		1165		Shmotkin 1992
	1984/2	BW3					6.24 ⁵		1244		Shmotkin 1992
	1984/4	BW3					6.00 ⁵		1180		Shmotkin 1992
Japan	1962/fall	BW1					5.2		972		Cantril1965:258
	1973/9	BW1					5.2		2000		Palmore1975:117
	1975	BW2	32	58	10		5.76	1.85	337	KetteringSurvey	Gallup1976:Q6A
Philippines	1959/spring	BW1	21	54	24	1	4.9		500		Cantril 1965:258

Happiness in Nations II
Table 1.3

81

Representative Nation Samples

<u>AUSTRALIA</u> 1976:Q6A	1975	BW2	62	35	3		7.00	1.80	301	Kettering Survey	Gallup 1976:Q6A
<u>EUROPE</u>											
Western Europe ₁	1975	BW2	45	46	8	1	6.24	2.02	2241	Kettering Survey	Gallup 1976:465
Benelux ₁	1975	BW2	43	47	10		6.03	2.00	300	Kettering Survey	Gallup1976:Q6A
EU (7)	1975	BW2	45	47	7	1	6.27	2.00	1549	Kettering Survey	Gallup1976:Q6A
Britain (Great)	1975	BW2	53	45	2		6.76	1.83	307 ⁴	Kettering Survey	Gallup1976:Q6A
Scandinavia	1975	BW2	78	19	3		7.52	1.70	330	Kettering Survey	Gallup1976:Q6A
France	1975	BW2	36	52	12		5.77	2.08	330 ⁴	Kettering Survey	Gallup1976:Q6A
Germany (West)	1957/9	BW1	24	59	14	3	5.30		480		Cantril 1965:258
	1975	BW2	50	43	3	4	6.55	1.77	303 ⁴	Kettering Survey	Gallup1976:Q6A
Italy	1975	BW2	32	52	16		5.59	2.19	309 ⁴	Kettering Survey	Gallup1976:Q6A
Poland	1962/spring	BW1					4.4		1464		Cantril1965:258
	1984	BW1					5.3				Sarapata198?:T9
Switzerland	1975	BW2					7.4		1006	Isopublic Omnibus	Augst 1978:37

Yugoslavia	1962/spring	BW1	21	57	21	1	5.0		1523		Cantril1965:258
- Croatian	1962/spring	BW1					4.8				Cantril1965:377
- Serbian	1962/spring	BW1					5.2				Cantril1965:377
- Slovenian	1962/spring	BW1					5.3				Cantril1965:377
- other	1962/spring	BW1					4.8				Cantril1965:377
<u>LATIN-AMERICA</u>	1975	BW2	44	43	13		6.03	2.25	2059	Kettering Survey	Gallup1976:Q6A
Brazil	1960/late-	BW1	18	35	28	19	4.6		2168		Cantril1965:258
	1961/early 1975	BW2	42	48	10		6.17	2.18	382	Kettering Survey	Gallup1976:Q6A
Cuba	1960	BW1	45	43	9	3	6.4		992		Cantril1965:258
Dominican Republic	1962/4	BW1	1	13	84	2	1.6		814		Cantril1965:258
Mexico	1975	BW2	42	51	7		6.21	1.94	350 ⁴	Kettering Survey	Gallup1976:Q6A
Panama	1962/3-1	BW1	18	54	26	2	4.8		642		Cantril 1965:258

REMARKS

1. Regions:

The data from the Kettering Survey (Gallup 1976) concern parts of the world rather than countries.

- Anglo America : U.S.A, Canada;
 - Latin America : Brazil, Colombia, Mexico, Puerto Rico, Argentina, Peru, Venezuela, Chile, Ecuador, Guatemala, Bolivia, Uruguay, El Salvador, Paraguay, Nicaragua;
 - Western Europe : France, Italy, United Kingdom, Western Germany, the Netherlands, Spain, Denmark, Switzerland, Finland, Belgium, Sweden, Norway, Portugal, Greece, Austria, Ireland, Luxembourg;
 - Africa (Sub-Sahara) : Nigeria, Tanzania, Kenya, South Africa, Uganda, Upper Volta, Mali, Malawi, Ivory Coast, Senegal, Rhodesia;
 - Asia (South East) : India, Japan, Indonesia, the Philippines, Thailand, South Korea, Rep. of China, Sri Lanka, Malaysia, Singapore;
 - Australia
 - Benelux : Belgium, Netherlands, Luxembourg
 - Scandinavia : Denmark, Finland, Norway, Sweden
 - Britain (Great) : the NIPO publications refer to 'England', Wessmann (1956) and Easterlin (1974) to 'Great Britain' and Gallup (1976) and the Eurobarometers to 'United Kingdom'. Great Britain involves England, Scotland, Wales and Northern Ireland
- E.U. :
- E.U. (7) in the Kettering Survey includes: Belgium, France, Italy, Luxembourg, Netherlands, United Kingdom, West Germany
 - E.U. (10) in the Eurobarometer surveys up to 1986 include: Belgium, Denmark, France, Greece, Holland, Ireland, Italy, Luxembourg, United Kingdom and West Germany.
 - E.U. (12) since 1986 the Eurobarometer also covers Portugal and Spain.

2. Question wordings:

BW1: 11-point Ladder Rating (Cantril Present Personal Rating; see Cantril 1965/1):

'Here is a picture of a ladder. Suppose we say that the top of the ladder (step 10) represents the best possible life for you and the bottom (step 0) represents the worst possible life for you. Where on the ladder do you feel you personally stand at the present time?'

The question is preceded by two open ended questions on the 'best' and 'worst' possible life the respondent can imagine.

BW2: 11-point Mountain Rating, based on Cantril 1965 (A mountain with 11 ascending steps was used instead of a ladder):

'To indicate how you feel about your life at this time, would you use this card. Suppose the top of the mountain (step 10) represents the best possible life you can imagine, and the bottom step of the mountain (step 0) represents the worst possible life you can imagine. On which step of the mountain would you say you personally feel you stand at this time - assuming that the higher the step the better you feel about your life, and the lower the step the worse you feel about it? Just point to the step that comes closest to how you feel!'

BW3: 9-point Ladder Rating (adapted Cantril Present Personal Rating):

'Here you have a ladder of nine rungs representing different conditions of life in which a person may possibly be. The top of the ladder '9' represents the best possible condition one may think of, and the bottom '1' represents the worst possible condition. On which rung do you think you stand at present with regard to your personal condition?'

In all variants the question about present condition was followed by questions on the past (five years ago) and the future (five years after).

3. Proportions:

In all cases we rounded the proportions to obtain a total of 100%.

4. Sources

The Ketting Gallup World Survey sampled parts of the world rather than nations. The data of Western european samples were reported in more detail in Noelle-Neuman 1977: 188. The country averages reported there are not based on representative samples, however.

In this table we included only the nations were more than 300 inhabitants were interviewed. Not included were:

Austria	: mean 6.1, N = 33
Belgium	: mean 7.0, N = 126
Netherlands	: mean 7.1, N = 170
Norway	: mean 6.9, N = 57
Switzerland	: mean 6.8, N = 89

The Israeli samples in 1982, 1983 and 1984 did not involve Kibutzim.

5. Means

The surveys in Israel in 1982, 1983 and 1984 used a nine-point scale (1-9). The means reported here are linearly transformed to the 0-10 scale. The original means are: 1982/11: 6.16, 1982/12: 6.27, 1983/11: 6.17, 1984/2: 5.99, 1984/4: 5.78.

Linear transformation is described in chapter 7/3.3.3.

Table 1.4.

7- step 'delighted' - 'terrible' life

Single direct question (type HAP 4.1) and multiple questions (HAP 4.2)

Only item:

'HOW DO YOU FEEL ABOUT YOUR LIFE-AS-A-WHOLE?'

- O DELIGHTED** (7)
- O PLEASED** (6)
- O MOSTLY SATISFYING** (5)
- O MIXED** (4)
- O MOSTLY DISSATISFYING** (3)
- O UNHAPPY** (2)
- O TERRIBLE** (1)

Country	Year/ month	Question type	Proportions							Mean	N	Source
			7	6	5	4	3	2	1			
Australia	1978/3 24	double								5.25	679	Heady & Wearing 1981:
	1983	single	42.8	26.9	23.6	4.5	0.9	0.7	0.3	5.33	1228	Austral.ValueStudy
	1984:4											
U.S.A.	1972/5	double								5.46 ¹	1297	Andrews 1976:311
	1972/11	single double	10.6	34.6	39.5	11.8	2.2	0.8	0.5	5.34 5.33 ¹	1072 1072	Andrews 1976:208/9 Andrews 1976:311

	single	8.5	35.3	39.8	12.6	2.3	1.1	0.4	5.30	1118	Andrews 1976:208/9
	single	11.3	36.7	36.9	10.6	2.9	0.7	0.9	5.38	1118	Andrews 1976:208/9
1973/4	single	10.0	34.0	39.0	12.0	2.0	2.0	1.0	5.30	1433	Andrews 1976:208/9
	double								5.39 ¹	1433	Andrews 1976:311

REMARKS

- 1 Question type**
 Single: question asked once in interview (type HAP 4.1)
 Double: mean of the responses of two identical questions, asked at different moments in the interview (type HAP 4.2)

- 2. Question**
 Australia: 9-step scale:

- o delighted (9)
- o very pleased (8)
- o pleased (7)
- o mostly satisfied (6)
- o mixed feelings, neither satisfied nor dissatisfied (5)
- o mostly dissatisfied (4)
- o unhappy (3)
- o very unhappy (2)
- o terrible (1)

In the 1978 survey the original score on this question (asked twice) was 7.0 (SD 1.2). Linearly transformed to a 7-step scale this is 5.4. In the table the scores 9+8 and 1+2 are summed.

In the 1983 survey (Australian Value Study) the original score on the 1-9 scale was 7.1.

Linear transformation is described in chapter 7/3.3.3.

Table 1.5.

Further questions on appreciation of life (type HAP 5)

Country	Year/ month	Question type	Item and response	Mean	N	Source	
U.S.A.	1973/4	HAP 5	Here is the picture of a ladder. At the bottom of the ladder is the worst life you might expect to have. At the top is the best life you might expect to have. (9-step ladder). Where was your life most of the time during the past year.				
			- Best life	(7-9) 41%	6.06	1433	Andrews 1976: 209
			- Worst life	(4-6) 53% (1-3) 6%			
	1973/4	HAP 5	Here are some circles that we can imagine represent the lives of different people. Circle eight has all pluses in it, to represent a person who has all good things in his life. Circle zero has all minuses in it, they represent a person who has all bad things in his life. Other circles are in between.				
			- 6-8 pluses	53%	5.53	1433	Andrews 1976:209
			- 3-5 pluses - 0-2 pluses	45% 2%			
	1973/7		- 6-8 pluses	62%	5.76	222 Andrews 1976: 209	

Table 2.1

Various questions on current Feeling

Single questions typical feelings (type AFF 1.1, AFF 2.1 and AFF 3.1)

Country	Year/ month	Question type	Item and response	Mean	N	Source
Austria	1984	AFF 3.1	How do you feel currently? Is your level of wellbeing: - very low (0) 2.4% - rather low (1) 6.7% - moderate (2) 36.2% - high (3) 37.9% - very high (4) 16.7%	2.60	1776	Schulz et.al. 1985: 164
Germany	1988/9	AFF 1.1	How often does it occur that you are whistling and singing by yourself? - everyday/ almost (4) 17% - most days (3) 11% - some times (2) 51% - never (1) 21%	2.24		Noelle 1993:23
	1990/11	AFF 1.1	Which of these statements applies to you: I have sad moods - almost always (7) 1% - very often (6) 3% - often (5) 6% - sometimes (4) 19% - seldom (3) 18% - very seldom (2) 27% - never (1) 24% NA 3%	5.37	2155	Bundeszentrale für Gesundheitliche Aufklärung Köln 1992

Puerto Rico	1963/1 1964/8-10	AFF 1.1	Are you most of the time?		2.83	1417	Matlin 1966: 12
			- in very good spirits	(4) 4.5%			
			- in good spirits	(3) 73.6%			
			- in low spirits	(2) 20.0%			
			- in very low spirits	(1) 1.8%			
- DK/NA	1.0%						
U.S.S.R.	1991/10-12	AFF 3.1	What is your mood now?		3.35		Erasmus survey v.Praag 1993
			- very good	(5) 6.0%			
			- good	(4) 34.0%			
			- moderate	(3) 50.0%			
			- a bit depressed	(2) 9.0%			
	- very depressed	(1) 1.0%					
		AFF 2.1	Did you have the following feelings in the past year: 'depressed/somber'		3.11		
	- never		(4) 37.0%				
	- somewhat		(3) 43.0%				
	- somewhat serious		(2) 14.0%				
- very serious	(1) 6.0%						

Table 2.2

Affect balance

Multiple questions on specific affects in the recent past (type AFF 2.3)

Bradburns' (1969) Affect Balance Scale

'DURING THE PAST FEW WEEKS DID YOU EVER FEEL

- PARTICULARLY EXCITED OR INTERESTED IN SOMETHING?	YES/NO
- SO RESTLESS THAT YOU COULDN'T SIT LONG IN A CHAIR?	YES/NO
- PROUD BECAUSE SOMEONE COMPLIMENTED YOU ON SOMETHING YOU HAD DONE?	YES/NO
- VERY LONELY OR REMOTE FROM OTHER PEOPLE?	YES/NO
- PLEASED ABOUT HAVING ACCOMPLISHED SOMETHING?	YES/NO
- BORED?	YES/NO
- ON TOP OF THE WORLD?	YES/NO
- DEPRESSED?	YES/NO
- THAT THINGS WERE GOING YOUR WAY?	YES/NO
- UPSET BECAUSE SOMEONE CRITICIZED YOU?	YES/NO

Positive affects: items 1,3,5,7,9/ Negative affects 2,4,6,8,10/ Scoring Positive Affect: yes = +1, no = 0. Negative Affect: yes = -1, no = 0.

Computation of Affect Balance Score (ABS): Positive Affect Score, minus Negative Affect score (range -5 to +5). Transformation to range 0 - 10: original mean + 5

Country	Year/ month	Mean scores ²				N	Source	Published in
		Positive affect 0 to +5	Negative affect 0 to -5	Affect balance score -5 to +5 0-10				
<u>AFRICA</u>								
Nigeria	1990	+3.01	-1.42	+1.57	6.57	1001	WorldValueStudy 2	ICPRS Datafile 6160
South Africa (all)	1981	+2.82	-0.99	+1.82	6.82	601	WorldValueStudy 1	WVS Datafile 4.10.91
- whites	1981	+3.22	-0.96	+2.26	7.26	590	WorldValueStudy 1	WVS Datafile 4.10.91
- coloureds	1981	+2.58	-1.34	+1.24	6.24	990	WorldValueStudy 1	WVS Datafile 4.10.91
South Africa (all)	1990	+3.01	-1.38	+1.62	6.62	2736	WorldValueStudy 2	ICPSR Datafile 6160
<u>ANGLO-AMERICA</u>								
Canada	1981	+3.41	-1.14	+2.27	7.27	1240	WorldValueStudy 1	WVS Datafile 4.10.91
	1990	+3.47	-1.14	+2.33	7.33	1730	WorldValueStudy 2	ICPRS Datafile 6160
U.S.A.	1973/4-5	+3.40	-1.59	+1.80	6.80	647	ContinuousNationalSurvey	Smith 1979:26
	1973/5-6	+3.23	-1.58	+1.66	6.66	647	ContinuousNationalSurvey	Smith 1979:26
	1973/6-7	+3.29	-1.71	+1.57	6.57	642	ContinuousNationalSurvey	Smith 1979:26
	1973/7-8	+3.05	-1.65	+1.40	6.40	615	ContinuousNationalSurvey	Smith 1979:26
	1973/8-9	+3.12	-1.57	+1.55	6.55	639	ContinuousNationalSurvey	Smith 1979:26
	1973/9-10	+3.15	-1.50	+1.64	6.64	630	ContinuousNationalSurvey	Smith 1979:26
	1973/10-11	+3.32	-1.52	+1.81	6.81	681	ContinuousNationalSurvey	Smith 1979:26
	1973/11-12	+3.18	-1.48	+1.70	6.70	696	ContinuousNationalSurvey	Smith 1979:26

	1974/1	+3.01	-1.38	+1.63	6.63	696	ContinuousNationalSurvey	Smith 1979:26
	1974/2	+3.02	-1.39	+1.65	6.65	692	ContinuousNationalSurvey	Smith 1979:26
	1974/3-4	+3.03	-1.43	+1.60	6.60	610	ContinuousNationalSurvey	Smith 1979:26
	1974/5	+3.26	-1.46	+1.79	6.79	656	ContinuousNationalSurvey	Smith 1979:26
	1981	+3.39	-1.37	+2.02	7.02	2310	WorldValueStudy 1	WVS Datafile 4.10.91
	1990	+3.45	-1.22	+2.23	7.23	1839	WorldValuestudy 2	ICPRS Datafile 6160

ASIA

China	1990	+2.42	-0.95	+1.46	6.46	1000	WorldValueStudy 2	ICPRS Datafile 6160
India	1990	+1.93	-1.21	+0.72	5.72	2500	WorldValueStudy 2	ICPRS Datafile 6160
Japan	1981	+1.03	-0.77	+0.26	5.26	1140	WorldValueStudy 1	WVS Datafile 4.10.91
	1990	+1.12	-0.72	+0.39	5.39	1011	WorldValueStudy 2	ICPRS Datafile 6160
Turkey	1990/91	+3.15	-2.54	+0.60	5.60	1030	WorldValueStudy 2	ICPRS Datafile 6160

AUSTRALIA

Australia	1978/3	+2.90	-1.20	+1.70	6.70	679		Heady & Wearing 1981:24
	1983	+3.49	-1.45	+2.04	7.04	1228	WorldValueStudy 1	Australian Datafile 4.2.84

EUROPE

EU (10)	1981	+2.42	-1.25	+1.17	6.17	12464	WorldValueStudy 1	Halman e.a. 1987:368
Austria	1990	+2.92	-1.14	+1.77	6.77	1460	WorldValueStudy 2	ICPRS Datafile 6160
Belgium	1981	+2.38	-0.92	+1.44	6.44	1100	WorldValueStudy 1	WVS Datafile 4.10.91
	1990	+2.47	-0.98	+1.48	6.48	2792	WorldValueStudy 2	ICPRS Datafile 6162
Belarus	1984	+1.79	-0.85	+0.94	5.94	1200	WorldValueStudy 1	WVS Datafile 4.10.91
	1990	+2.12	-1.35	+0.77	5.77	1015	WorldValueStudy 2	ICPRS Datafile 6160
Britain (Great) ⁴	1981	+2.61	-1.22	+1.40	6.40	1210	WorldValueStudy 1	WVS Datafile 4.10.91
	1990	+2.85	-1.25	+1.59	6.59	1484	WorldValueStudy 2	ICPRS Datafile 6160
Czechoslovakia	1990	+1.84	-1.08	+0.76	5.67	1396	WorldValueStudy 2	ICPRS Datafile 6160
Denmark	1981	+2.69	-0.72	+1.97	6.97	1170	WorldValueStudy 1	WVS Datafile 4.10.91
	1990	+2.85	-0.93	+1.93	6.93	1030	WorldValueStudy 2	ICPRS Datafile 6160
Estonia	1990	+2.05	-1.28	+0.77	5.77	1008	WorldValueStudy 2	ICPRS Datafile 6160
Finland	1990	+2.34	-1.16	+1.18	6.18	588	WorldvalueStudy 2	ICPRS Datafile 6160
France	1981	+1.95	-0.96	+1.00	6.00	1190	WorldValueStudy 1	WVS Datafile 4.10.91
	1990	+2.34	-1.01	+1.33	6.33	1002	WorldValueStudy 2	ICPRS Datafile 6160
Germany (West)	1973	+2.95	-1.67	+1.28	6.28	1041	Allensbacher 1735	Noelle 1977: 214
	1981	+3.16	-1.72	+1.39	6.39	1280	WorldValueStudy 1	WVS Datafile 4.10.91
	1990	+3.25	-1.81	+1.44	6.44	2102	WorldValueStudy 2	ICPRS Datafile 6160
	1990/5	+3.23	-1.81	+1.42	6.42		AllensbacherSurvey	Noelle 1993:26
Germany (East)	1990	+3.06	-1.81	+1.25	6.25	1336	WorldValueStudy 2	ICPRS Datafile 6160
	1990/5	+2.79	-1.85	+0.94	5.94		AllensbacherSurvey	Noelle 1993:36

Hungary	1981	+2.51	-1.37	+1.14	6.14	1440	WorldValueStudy 1	WVS Datafile 4.10.91
	1990	+1.98	-1.12	+0.86	5.86	999	WorldValueStudy 2	ICPRS Datafile 6160
Iceland	1981	+3.09	-0.61	+2.48	7.48	920	WorldValueStudy 1	WVS Datafile 4.10.91
	1990	+3.31	-0.79	+2.53	7.53	702	WorldValueStudy 2	ICPRS Datafile 6160
Ireland	1981	+2.61	-0.97	+1.63	6.63	1200	WorldValueStudy 1	WVS Datafile 4.10.91
	1990	+2.89	-0.90	+2.00	7.00	1000	WorldValueStudy 2	ICPRS Datafile 6160
Italy	1981	+2.18	-1.31	+0.87	5.87	1330	WorldValueStudy 1	WVS Datafile 4.10.91
	1990	+2.11	-0.86	+1.25	6.25	2018	WorldValueStudy 2	ICPRS Datafile 6160
Latvia	1990	+2.00	-1.08	+0.92	5.92	903	WorldValueStudy 2	ICPRS Datafile 6160
Lithuania	1990	+1.86	-1.26	+0.60	5.60	1000	WorldValueStudy 2	ICPRS Datafile 6160
Netherlands	1980			+1.95	6.95	2000	LifeSituationSurvey	CBS 1984B: 127
	1981	+2.43	-0.93	+1.51	6.51	1221	WorldValueStudy 1	WVS Datafile 4.10.91
	1983			+1.90	6.90	2000	LifeSituationSurvey	CBS 1984A: 82
	1986			+2.00	7.00	2000	LifeSituationSurvey	CBS 1987: 49
	1990	+2.83	-1.13	+1.70	6.70	1017	WorldValueStudy 2	ICPRS Datafile 6160
Northern Ireland	1981	+2.85	-1.00	+1.86	6.86	312	WorldValueStudy 1	Halman e.a. 1987:368
	1990	+2.72	-1.03	+1.69	6.69	304	WorldValueStudy 2	ICPRS Datafile 6160
Norway	1981	+3.13	-0.86	+2.27	7.27	1240	WorldValueStudy 1	WVS Datafile 4.10.91
	1990	+3.27	-0.95	+2.31	7.31	1227	WorldValueStudy 2	WVS Datafile 9.11.92
Poland	1989	+2.75	-1.26	+1.46	6.46	938	WorldValueStudy 2	ICPRS Datafile 6160
Portugal	1990	+2.27	-0.94	+1.32	6.32	1185	WorldValueStudy 2	ICPRS Datafile 6160
Romania	1993	+2.34	-1.63	+1.71	5.71	1103	WorldValueStudy 2	ICPRS Datafile 6160

Russia	1991/1	+1.76	-1.43	+1.33	5.33	1961	WorldValueStudy 2	ICPRS Datafile 6160
Slovenia	1992	+2.33	-0.80	+1.53	6.53	1035	WorldValueStudy 2	ICPRS Datafile 6160
Spain	1981	+1.82	-1.03	+0.79	5.79	2300	WorldValueStudy 1	WVS Datafile 4.10.91
	1990	+1.65	-0.88	+0.77	5.77	4147	WorldValueStudy 2	ICPRS Datafile 6160
Sweden	1981	+3.11	-0.57	+2.54	7.54	940	WorldValueStudy 1	WVS Datafile 4.10.91
	1990	+3.63	-0.73	+2.90	7.90	1047	WorldValueStudy 2	ICPRS Datafile 6160
<u>LATIN-AMERICA</u>								
Argentina	1991	+2.45	-1.19	+1.26	6.26	1002	WorldValueStudy 2	ICPRS Datafile 6160
Brazil	1991/92	+2.83	-1.67	+1.16	6.16	1782	WorldValueStudy 2	ICPRS Datafile 6160
Chile	1990	+2.78	-1.75	+1.03	6.03	1500	WorldValueStudy 2	ICPRS datafile 6160
Mexico	1981 ³	+2.82	-1.24	+1.58	6.58	1830	WorldValueStudy 1	WVS Datafile 4.10.91
	1990	+2.68	-1.30	+1.38	6.38	1531	WorldValueStudy 2	ICPRS Datafile 6160
Puerto Rico ¹	1963-64/ winter & 1964/fall	+1.02	-1.32	-0,30	4.70	1417		Matlin 1966:10/13

REMARKS

1. Items:

Puerto Rico-data : adapted Bradburn Affect Balance Score:

'During the past week, did you ever feel...' yes/no

1. on top of the world?
2. pleased about having accomplished something?
3. proud because someone complimented you on something you had done?
4. very lonely or remote from other people?
5. depressed or very unhappy?
6. bored?
7. so restless you couldn't sit long in a chair?
8. vaguely uneasy about something without knowing why?
9. that you could not do anything simply because you could not start it?

Positive affects: items 1,2,3/ Negative affects: items 4,5,6,7,8,9/ Affect Balance M: Positive affect score minus Negative affect score; Means (0-10) = $(M+6)/0.9$.

2. Mean scores:

The Puerto Rico data are not comparable with the other data. Normally, 5 positive and 5 negative affect items were used, leading to a possible range from 0 to 5 for Positive and for Negative affect and from -5 to +5 for Affect Balance. In Puerto Rico 3 positive and 6 negative items were used, leading to a possible range from 0 to 3 for Positive affect, from 0 to 6 for Negative affect, and from -6 to 3 for Affect Balance.

US data reported by Smith were presented differently in original. Smith computes ABS by $PA - NA + 6$. The Affect Balance Scores presented here are computed by means of the formula $PA - NA + 5$.

Mean scores from WorldValueStudy 1 as reported here are based on weighted samples. The scores differ slightly from those reported by Mastekaasa (1990: 17) who used unweighted samples.

3. Sources

Allenbacher: surveys by Allensbacher Institute of Public Opinion Research, Allensbach, Switzerland

World Value Study was originally named 'European Value Study'. Data were provided by the EVT sekretariat at Tilburg university, the Netherlands (Louk Halman).

Scandinavian Studies were directed by: O. Listhaug (Norway, University of Trondheim), F. Jonsson (Iceland, University of Reykjavik), P. Gundela and O. Riss (Danmark, University of Aarhus), T. Petterson (Sweden, University of Uppsala).

Data on Mexico are uncertain due to incomplete information on the datafile.

4. Regions

Britain (Great) is also referred to as "United Kingdom". It involves England, Scotland, Wales and Northern Ireland. Data about Northern Ireland are presented separately here and are not included in the British score.

Table 2.3a.

Cheerful appearance: 8-aspect rating

Interviewer rating of cheerfulness in non-verbal behaviour (Allenbacher Ausdrucks-Test: type AFF 5)

Rating instructions for the interviewer:

RATE THE RESPONDENTS APPEARANCE ON THE FOLLOWING ASPECTS:

- | | | |
|-------------|---|------|
| - Looks | <input type="radio"/> open | (+1) |
| | <input type="radio"/> evasive | (-1) |
| | <input type="radio"/> hard to say | (0) |
| - Mouth | <input type="radio"/> corners upward | (+1) |
| | <input type="radio"/> corners downward | (-1) |
| | <input type="radio"/> hard to say | (0) |
| - Posture | <input type="radio"/> easy, jaunty | (+1) |
| | <input type="radio"/> stiff | (-1) |
| | <input type="radio"/> hard to say | (0) |
| - Movements | <input type="radio"/> easy, jaunty | (+1) |
| | <input type="radio"/> limited, restrained | (-1) |
| | <input type="radio"/> hard to say | (0) |
| - Eyes | <input type="radio"/> large, open | (+1) |
| | <input type="radio"/> small, narrowed | (-1) |
| | <input type="radio"/> hard to say | (0) |
| - Elbows | <input type="radio"/> not close to the body | (+1) |
| | <input type="radio"/> close to the body | (-1) |
| | <input type="radio"/> hard to say | (0) |
| - Lips | <input type="radio"/> broad, full | (+1) |
| | <input type="radio"/> thin, compressed | (-1) |
| | <input type="radio"/> hard to say | (0) |
| - Overall | <input type="radio"/> looks quite cheerful | (+1) |
| | <input type="radio"/> looks not cheerful | (-1) |
| | <input type="radio"/> hard to say | (0) |

Total score is simple sum of scores. Possible range -8 to +8.

Country	Year/ month	Proportions		Mean -8 to +8	N	Source	
		% positive +1 to +8	% negative 0 to -8			survey name	published in
Germany	1973/7	65 ¹	35		2035	Allensbacher Survey	Noelle 1977:227/219
(West)	1973/7	64	36	+2.13	1041	Allensbacher Survey	Noelle 1977:246
	1973/10	62	38		2074	Allensbacher Survey	Noelle 1977:236
	1976/3-6	70 ²	30	+2.78	7965	Allensbacher Survey	Noelle 1977:220-/257
	1976/1			+1.58	1949	Allensbacher Survey	Noelle 1977:228
	1976/2			+1.58	1993	Allensbacher Survey	Noelle 1977:228
	1976/3			+1.69	4011	Allensbacher Survey	Noelle 1977:228
	1976/3,4			+1.80	2066	Allensbacher Survey	Noelle 1977:228
	1976/4			+2.08	1817	Allensbacher Survey	Noelle 1977:228
	1976/5			+2.12	1881	Allensbacher Survey	Noelle 1977:228
	1976/6			+1.85	3941	Allensbacher Survey	Noelle 1977:228
	1976/8			+1.64	4250	Allensbacher Survey	Noelle 1977:228
	1976/9			+1.46	4536	Allensbacher Survey	Noelle 1977:228
	1976/11,12			+1.68	1958	Allensbacher Survey	Noelle 1977:228
	1976/12			+1.54	1995	Allensbacher Survey	Noelle 1977:228

REMARKS

1. Within the range [+1, +3]: 35%

2. Monday 70
 Tuesday 71
 Wednesday 71
 Thursday 68
 Friday 70
 Saturday 71
 Sunday 74

3. **Source**

Allensbacher Survey held by Allensbacher Institute for Public Opinion Research, Switzerland.

Table 2.3b.

Cheerful appearance: global rating

Interviewer rating of cheerfulness in non-verbal behaviour (type AFF 5)

Interviewer instruction:

RATE HOW THE RESPONDENT LOOKS ALTOGETHER:

- **QUITE CHEERFUL** +1
 - **NOT SO CHEERFUL** -1
 - **HARD TO SAY** 0

Country	Year/ month	Proportions			Mean -8 to +8	N	Source <i>survey name</i>	published in
		<i>positive</i> +1	<i>neutral</i> 0	<i>negative</i> -1				
Germany (West)	1973/7	57	12	31	+0.26	1041	Allensbacher Survey 1735	Noelle 1977:217
	1975/7,8	65	12	23	+0.42	2028	Allensbacher Survey 3017	Noelle 1977:256
	1976/3-6	67	9	24	+0.43	7965	Allensbacher Survey 3026/7/8/9	Noelle 1977:220/257
	1976/4	70	9	21	+0.49	1446	Allensbacher Survey 3028	Noelle 1977:260
	1976/7-12	67	9	24	+0.45	2118	Allensbacher Survey 3032/3038	Noelle 1977:254

REMARKS

1. This item is part of a larger inventory: the 8-item 'Allensbacher Ausdrucks-Test. See table 2.3.a.

Table 3

Contentment

Single direct questions on perceived realisation of aspirations (type CON 1.1)

Country	Year/ Month	Question	Mean	N	Source
U.S.A.	1959/8	11-point Ladder rating: "How would you rate yourself as to how succesful or unsuccessul you have been in terms of achieving your own goals and aims in life? Think of the top of the ladder (step 10) as being completely successful, the bottom (step 0) as being entirely unsuccessul"	6.90	1549	Bortner 1974: 539
	1963/5	"When you think of the things you want from life, would you say that you're doing pretty well or you're not doing too well now in getting the things you want?" o 'doing pretty well' 82.0% o 'doing not too well' 18.0%	-	1453 Brenner 1967:669	NORC 160
		"Have you felt pretty sure your life would work out the way you want it to, or have there been more times you have not been very sure about it?"			Panel of Income Dynamics ISR Source Book

1968 ¹	- usually pretty sure	(5)	50.1%	3.41	4802	ISR: 80
	- pretty sure, qualified	(4)	3.7%			
	- pro-con, sure sometimes, not sure other times	(3)	3.7%			
	- (more) times when haven't been sure, qualified	(2)	1.8%			
	- (more) times when not very sure about it	(1)	32.1%			
	- DK/NA		8.5%			
1969 ¹	- usually pretty sure	(5)	56.6%			
	- pretty sure, qualified	(4)	2.0%			
	- pro-con, sure sometimes, not sure other times	(3)	2.4%			
	- (more) times when haven't been sure, qualified	(2)	1.3%			
	- (more) times when not very sure about it	(1)	32.7%			
	- DK/NA		5.1%			
1970 ¹	- usually pretty sure	(5)	57.0%	3.52		ISR: 382
	- pretty sure, qualified	(4)	2.9%			
	- pro-con, sure sometimes, not sure other times	(3)	1.8%			
	- (more) times when haven't been sure, qualified	(2)	1.0%			
	- (more) times when not very sure about it	(1)	33.1%			
	- DK/NA		4.3%			

1971 ¹	<ul style="list-style-type: none"> - usually pretty sure (5) 58.7% - pretty sure, qualified (4) 2.9% - pro-con, sure sometimes, not sure other times (3) 1.5% - (more) times when haven't been sure, qualified (2) 0.8% - (more) times when not very sure about it (1) 32.1% - DK/NA 3.9% 	3.57	4846	ISR: 555
1972 ¹	<ul style="list-style-type: none"> - usually pretty sure (5) 58.8% - pretty sure, qualified (4) 0.9% - pro-con, sure sometimes, not sure other times (3) 0.9% - (more) times when haven't been sure, qualified (2) 0.3% - (more) times when not very sure about it (1) 37.1% - DK/NA 2.0% 	3.49	5060	ISR: 721

REMARKS

1. Source

American Panel Study on Income Dynamics: every spring during five year the same respondents were interviewed in this study. The number of respondents varies due to panel drop-out and additions in case of new household formation.

Table 4

Mixed indicators of happiness

Questions that concern both affective and cognitive appraisals (type MIX1)

Country	Year/ month	Question type	Item and response	Means	N	Source
				<i>0-10</i>		
Austria	1984	MIX 1.2	<p>Three item index:</p> <p>A. When you consider your life-as-a-whole, would you say you are:</p> <p>1 fairly unhappy</p> <p>2 .</p> <p>3 .</p> <p>4 very happy</p> <p>B. When you consider your life-as-a-whole, would you say you are:</p> <p>1 fairly dissatisfied</p> <p>2 .</p> <p>3 .</p> <p>4 very satisfied</p> <p>C. How do you feel right now? Is your level of well-being:</p> <p>1 very low</p> <p>2 .</p> <p>3 .</p> <p>4 very high</p>		1776	Schulz 1985

			Summed scores			
			- low (0-6)	24%		
			- medium (7-9)	49%		
			- high (10-12)	27%		
	1985		I read now some experiences, moods. Please tell me how often you feel so?	2.40	7.02	IFES/Fessel 1985:112
			- often happy	47%		
			- regularly	45%		
			- seldom/never	7%		
			NA	1%		
Germany (West)	1991/12	MIX 2.1	The question on 'personal happiness' means different things for different people. Some have already achieved what they hoped for, others are still far away from that. How would you say you are doing. 1 means that you have achieved almost everything you hoped for and 10 that you are still far away. Which number expresses best to what extend you achieved personal happiness? 1-2 achieved almost everything (9-10)	6.3	5.4	Allensbacher Noelle 1993:23
			3-4 already unachieved (8-7)	32%		
			5-6 partly achieved (6-5)	25%		
			7-8 not much achieved as yet (4-3)	16%		
			9-10 still for to go (2-1)	6%		
			NA	3%		

Germany (East)	1991/12	MIX 2.1	<p>The question on 'personal happiness' means different things for different people. Some have already achieved what they hoped for, others are still far away from that. How would you say you are doing. 1 means that you have achieved almost everything you hoped for and 10 that you are still far away. Which number expresses best to what extent you achieved personal happiness?</p> <p>1-2 achieved almost everything (9-10) 13%</p> <p>3-4 already unachieved (8-7) 32%</p> <p>5-6 partly achieved (6-5) 30%</p> <p>7-8 not much achieved as yet (4-3) 16%</p> <p>9-10 still for to go (2-1) 6%</p> <p>NA 3%</p>	6.1	5.1		Allensbacher Noelle 1993:23
Netherlands	1985	MIX 1.1	<p>I have a lot of pleasure in my life:</p> <p>- completely disagree (1) 1%</p> <p>- disagree (2) 6%</p> <p>- disagree nor agree (3) 6%</p> <p>- agree (4) 60%</p> <p>- completely agree (5) 29%</p>	4.16	8.0	1500	Bakker 1985

U.S.A	1973/7	MIX 1.1	Here are some faces expressing various feelings.	5.72	6.74	222	Andrews 1976:209
			Which face comes closest to expressing how you feel about your life as a whole? (several faces with varying smiles or frown)				
			- positive feelings (6-7)	66%			
			- . (4-5)	31%			
			- negative feelings (1-3)	3%			
	1972/11	MIX 1.1	Where would you put your life as a whole on the feeling thermometer? (graphic scale from very cold, negative to very warm, positive)	7.8	7.8	1118	Andrews 1976:313
			- very warm (80-100)	58%			
			- . (60-79)	34%			
			- . (40-50)	7%			
			- . (20-39)	1%			
			- very cold (0-19)	0%			
	1972/11			7.9	7.9	1072	Andrews 1976:313
	(second sample)		- very warm (80-100)	62%			
			- . (60-79)	33%			
			- . (40-59)	4%			
			- . (20-39)	1%			
			- very cold (0-19)	0%			
