

Codebook

ZA Study 2240

ISSP 1985/1990

ROLE OF GOVERNMENT I+II



Participating Nations:

Australia
Great Britain
Italy
United States
West Germany

Please note

All marginals in this documentation are calculated from

unweighted data

Please consider **also** that - especially in the section of the background variables - the same code-values do **not** always have the same meaning for each country. The differences are documented in this codebook.

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Acknowledgement of Assistance

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The data utilized in this (publication) were documented and made available by the **ZENTRALARCHIV FUER EMPIRISCHE SOZIALFORSCHUNG, KOELN**. The data for the 'ISSP' were collected by independent institutions in each country (e.g. the Australian survey was conducted by the NSSS at the Australian National University (J. Kelley, M. Evans, C. Bean)). Neither the original collectors nor the **ZENTRALARCHIV** bear any responsibility for the analyses or interpretation presented here

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An Introduction to the ISSP

The **International Social Survey Programme (ISSP)** is a voluntary grouping of study teams in eleven nations (soon to become thirteen or fourteen), each of which undertakes to run a short, annual self-completion survey containing an agreed set of questions asked of a probability-based, nation-wide sample of adults. The topics change from year to year by agreement, with a view to replication every five years or so. The questions themselves are developed by subgroups and then thrashed out at an annual meeting attended by representatives of each national team. At the last meeting in May 1989, in London, there were 29 participants from the 11 national teams, including representatives of the ISSP's 'official' data archive, the **Zentralarchiv** at the University of Cologne. A constitution of sorts has now been adopted by members of the ISSP. It contains, for instance, rules of entry for new members and responsibilities of membership. The primary duty of each member is, of course, to run every annual module (or at least nearly every one) in the agreed format. But there are no central funds for the ISSP: each national team covers the costs of its own piloting, fieldwork, data preparation, travel to meetings and so on. Since the ISSP has agreed to use one language for drafting and for meetings - (British) English - there are no central translation costs.

Improbable as it may seem, this general formula has worked well so far. The annual questionnaires for instance (contrary to all advice and experience) have actually been designed for the most part in committee, and though inevitably flawed, are no less successful than most. Admittedly, this success owes a lot to careful prior development work by drafting groups and to subsequent adjustments after piloting. In any event, fascinating data are already beginning to emerge.

A fuller treatment than is given here, of the results generated so far by the series, is to be provided in the first **ISSP Report**, a book funded by the European Cultural Foundation and due to be published by the Netherlands **Social and Cultural Planning Bureau (SCP)** in 1990.

As may by now be apparent, the ISSP has grown and developed somewhat haphazardly, and this pattern shows every sign of continuing as long as it seems to work. The ISSP certainly came into life without much serious planning, having emerged as a vague idea during an impromptu meeting the two of us in 1983 whose purpose was primarily to exchange experiences and explore opportunities for borrowing each other's questions.

At that stage, the **British Social Attitudes Survey (BSAS)** was still in its first year, but had just received news that it was to be given at least a four-year life span through the generosity of the Sainsbury Family Charitable Trusts. The **US General Social Survey (GSS)**, in contrast, was some 12 years old and had already acted as something of a role-model for other national series, including the BSAS itself, the **West German Allgemeine Bevoelkerungsumfrage der Sozialwissenschaften (ALLBUS)** (started in 1980) and the **Australian National Social Science Survey (NSSS)** (which was about to take its first fieldwork round).

As is usual at such meetings, we were bemoaning the fact that survey questions are poor travellers, especially across national and cultural boundaries. The **BSAS**, for instance, despite intentions to the contrary, had managed to transplant only one or two questions directly from the **GSS**. The West German **ALLBUS** contained a few more replications as a result of a specific bilateral agreement with the **GSS**. But a long-standing problem for all national time-series of this sort was, and is, that the concern for a year-by-year comparability within a country is often conflict with a concern of comparability between countries. Since funding is almost from national sources, the choice both of topics and of question-wording tends to reflect national rather than cross-national priorities.

So the conclusion we reached in 1983 was that the ideal way of securing a greater element of cross-national comparability should probably be via a standardised bolt-on supplementary questionnaire designed specifically for that purpose. With this in mind, **SCPR** sought and obtained a small grant from the Nuffield Foundation for convening a meeting (and then another) between representatives of the other three national social attitudes surveys which we already had some contact - those in Australia, West Germany, and the USA. There, the idea of a bolt-on, mutually-designed series of supplementary questionnaires could be aired and, perhaps, taken further.

As it turned out, the idea was warmly received by all four groups, who also decided that these supplements should be in a self-completion format, primarily for reasons of cost and to avoid adding to the already long, personal interviews. At the following meeting, the first bolt-on module, on the role of government, was developed and scheduled for fielding in 1985.

It was later translated into American English, Australian English and German to obtain functionally-equivalent rather than identical wordings. Although we were not quite aware of it at the time, the **ISSP** had effectively started. Since then, several other modules have been designed and fielded, the membership has grown threefold, and the structure has become a bit more bureaucratic, but not (yet) unduly so.

Exerpt from:

James A. **Davis** and Roger **Jowell**:

Measuring national differences, in:

Jowell, R., Witherspoon, S., Brook, L.:

British Social Attitudes - special international report;
6th report, pp. 2f., Oxford 1989.

Study description: Australia 85

Study-Title:	National Social Science Survey (NSSS) 1986 Election Panel Survey	
Fieldwork Dates	November 1986 to July 1987	
Principal Investigators:	Jonathan Kelley, Clive Bean, Mariah Evans	
Sample Type:	The sample was drawn at random from the national electoral rolls; enrolment is compulsory and coverage of the population thus nearly complete. This was a simple random sample covering the whole of Australian citizens aged eighteen and over, and competent in the Australian language, drawn from the (compulsory) Australian federal electoral rolls by the Australian Electoral Commission.	
Fieldwork Institute:	NSSS, Research School of Social Sciences, Institute of Advanced Studies, Australian National University.	
Fieldwork Methods:	Self-completion questionnaire mailed out to respondents and returned by reply-paid mail. All potential respondents were sent a thank/you reminder letter; non-respondents were contacted a further four times (twice with a new questionnaire and twice by letter alone), for a total of six contacts.	
Context of ISSP questionnaire:	Part of NSSS 1986 Election Panel Survey (final section of the questionnaire)	
Sample Size:	2398 - ISSP	
Response Rates:	3819	A - Total issued - total sample
	1310	B - Ineligible - out of scope
	2509	C - (=A - B) Total eligible (in scope sample)
	1528	D - Total ISSP questionnaires received
		E - (=C - D; F + G + H)
	380	F - Refusals
	601	G - Non-contact H - Other (No reply after 6 mail-outs)
Language:	English	
Weighted:	No	

Study description: Australia 90

Study-Title:	National Social Science Survey (NSSS) 1990 Election Panel Survey	
Fieldwork Dates	March to July 1990	
Principal Investigators:	Jonathan Kelley, Clive Bean, Mariah Evans	
Sample Type:	Panel of respondents from the earlier NSSS 'Family' survey, conducted in late 1989-early 1990. This was a simple random sample covering the whole of Australia, drawn from the (compulsory) Australian federal electoral rolls by the Australian Electoral Commission. Potential respondents were eligible for inclusion in the sample if they had completed the Family survey and were still contactable at the same address. The simple random sampling method means that standard statistical tests are appropriate (i.e., without the downward adjustment of effective sample size appropriate for the clustered sample designs usual in face-to-face interviews).	
Fieldwork Institute:	NSSS, Research School of Social Sciences, Institute of Advanced Studies, Australian National University, in conjunction with Datacol	
Fieldwork Methods:	Self-completion questionnaire mailed out to respondents and returned by reply-paid mail. Potential non-respondents were pursued by up to two follow-up mailings.	
Context of ISSP questionnaire:	Part of NSSS 1990 Election Panel Survey (final section of the questionnaire)	
Sample Size:	2398 - ISSP	
Response Rates:	3730	A - Total issued - total sample
	879	B - Ineligible - out of scope
	2851	C - (=A - B) Total eligible (in scope sample)
	2398	D - Total ISSP questionnaires received
		E - (=C - D; F + G + H)
	347	F - Refusals
	106	G - Non-contact H - Other (valid questionnaires received without information necessary to link panel respondents to background data form earlier wave of the survey)
Language:	English	
Weighted:	No	

Comparison with National Population Characteristics: Australia¹

	Source 1 Census 1986	Source 2 ROG II 1990	Source 3	Source 4	Source 5
Gender	Total	Total	Total	Total	Total
Male	49.1 %	51.7 %			
Female	50.9 %	48.3 %			
(N)		(2279)			
Age Groups					
20 - 24	12.0 %	8.1 %			
25 - 34	23.8 %	21.3 %			
35 - 44	20.9 %	22.5 %			
45 - 54	14.4 %	17.2 %			
55 - 59	6.9 %	7.2 %			
60 - 64	6.6 %	8.2 %			
65 +	15.5 %	15.4 %			
(N)		(2279)			
Age left School					
under 13/none	3.7 %	1.6 %			
13 years old	3.0 %	1.5 %			
14 years old	18.1 %	14.6 %			
15 years old	25.6 %	24.0 %			
16 years old	21.4 %	22.7 %			
17 years old	15.5 %	21.8 %			
18 years old	9.0 %	10.5 %			
19 and over	3.5 %	3.0 %			
Still at school	0.1 %	0.1 %			
(N)		(2232)			

¹ The census data come from Census 86 - Cross-Classified Characteristics of Persons and Dwellings: Australia (Canberra: Australian Bureau of Statistics, Catalogue No. 2498.0).

Characteristics of National Population Statistics: Census 1986²

	Source 1 Census 1986	Source 2 ROG II 1990	Source 3	Source 4	Source 5
Occupation of employed pers.	Total	Total	Total	Total	Total
Managers	12.9 %	13.5 %			
Professionals	13.1 %	21.0 %			
Para-professionals	7.0 %	12.2 %			
Tradespersons	15.2 %	11.4 %			
Clerks	17.4 %	16.6 %			
Sales and personal services	11.3 %	9.3 %			
Plant and machine operators	8.6 %	7.3 %			
Labourers and related workers	14.2 %	8.8 %			
(N)		(1254)			
Labour Force Status					
Wage/salary earner	46.7 %	52.0 %			
Self-employed/ employer	10.0 %	8.0 %			
Unpaid helper	0.5 %	0.4 %			
Unemployed	5.0 %	2.1 %			
Not in labour force	37.7 %	37.5 %			
(N)		(2017)			

² Since the source for the census data does not include a break in age groupings at age 18, all the figures are restricted to persons aged 20 and above, to ensure maximum comparability between the survey and census data.

Study description: West Germany 85

Study-Title:	ISSP 1985	
Fieldwork Dates:	May 14, to August 30, 1985 (last questionnaire arrived)	
Principal Investigator:	ZUMA	
Sample Type:	Address Random with a two-stage stratified random sample of German adults aged 18 years and older in private households	
Fieldwork Institute		
Fieldwork Methods:	Self-completion questionnaire as mail survey.	
Context of ISSP questionnaire:	ISSP only	
Sample Size:	1048 - ISSP	
Response Rates:	2704	A - Total issued - total sample
	191	B - Ineligible
	2513	C - (=A - B) Total eligible (in scope)
	1152	D - Non-responses
	1051	E - Valid responses (interviews)
	1048	- Total ISSP questionnaires received
	105	F - Refusals
	199	G - Non-contact
	9	H - Other
Language	German	
Weighted	No	
Properties of the Sample:	We didn't manage to get addresses from all communities in the sample	

Study description: West Germany 90

Study-Title:	ALLBUS 1990	
Fieldwork Dates:	March, 12 to May, 25, 1990	
Principal Investigator:	ZUMA - ZA	
Sample Type:	Address Random with a multi-stage design of German adults aged 18 years and older in private households	
Fieldwork Institute	INFAS	
Fieldwork Methods:	Self-completion questionnaire as 'drop off'	
Context of ISSP questionnaire:	ALLBUS 1990	
Sample Size:	2812 - ISSP	
Response Rates:	5204	A - Total issued - total sample
	150	B - Ineligible
	5054	C - (=A - B) Total eligible (in scope sample) main survey (ALLBUS)
	1991	D - Non-responses
	3051	E - Valid responses (interviews)
	2812	- Total ISSP questionnaires received
	239	F - Refusals
		G - Non-contact H - Other
Language	German	
Weighted	No	
Literature:	Wasmer, Martina, Koch, Achim, and Wiedenbeck, Michael: Methodenbericht zur "Allgemeinen Bevoelkerungsumfrage der Sozialwissenschaften" (ALLBUS) 1990	

Comparison with National Population Characteristics: West Germany³

	Source 1 Micro- census 89	Source 2 ALLBUS 90	Source 3	Source 4	Source 5
Gender	Total	Total	Total	Total	Total
Male	47.1 %	48.4 %			
Female	52.9 %	51.6 %			
Age Groups					
18 - 19	3.2 %	2.1 %			
20 - 24	10.3 %	8.2 %			
25 - 29	10.4 %	12.0 %			
30 - 34	8.8 %	10.8 %			
35 - 39	8.0 %	9.9 %			
40 - 44	6.9 %	7.5 %			
45 - 49	8.9 %	8.0 %			
50 - 54	9.2 %	8.7 %			
55 - 59	7.2 %	6.5 %			
60 - 64	7.3 %	7.4 %			
65 - 69	6.9 %	7.3 %			
70 +	12.9 %	11.7 %			
Professional status					
Self-employed	5.8 %	5.9 %			
Civil servants	4.8 %	5.7 %			
Employees	23.0 %	24.4 %			
Labourers	18.3 %	12.7 %			
Not in labour force, NA	48.1 %	51.4 %			

³ Source: Mikrozensus 1989: Sonderauswertung durch das Statistische Bundesamt, Wiesbaden und ZUMA, Mannheim.

Study Description: Great Britain 85

Study-Title:	British Social Attitudes 1985 Survey	
Fieldwork Dates:	April to mid-July 1985	
Principal Investigator:	Roger Jowell, Sharon Witherspoon, Lindsay Brook, SCPR	
Sample Type:	Stratified random probability. In 1985, the sampling frame was the electoral register. Designed to be representative of adults aged 18+ living in private accomodation in Great Britain. The sampling method involved a multi-stage design, with four seperate stages of selection.	
Fieldwork Methods:	Self-completion supplement given to respondents following the face-to-face interview (on which the classification questions were asked). The supplement was either collected by the interviewer or posted back to office.	
Context of ISSP questionnaire:	Part of BSA 1985	
Sample Size:	Achieved on ISSP: 1530	
Response Rates:	2508	A - Total issued - total sample
	58	B - Ineligible
	2450	C - (=A - B) Total eligible (in scope sample)
	1804 1530	D - Interviews achieved Total ISSP questionnaires received
	646	E - Non-responses
	472	F - Refusals
	118 56	G - Non-contact H - Other
	Language	English
Weighted	Yes	
Weighting Procedure	Source: See Jowell, Roger, Witherspoon, Sharon and Brook, Lindsay: British Social Attitudes 1986 Technical Report; Social and Community Planning Research, 1986.	

Study Description: Great Britain 90

Study-Title:	British Social Attitudes 1990 Survey	
Fieldwork Dates:	March and June 1990	
Principal Investigator:	Roger Jowell, Sharon Witherspoon, Lindsay Brook, Bridget Taylor, SCPR	
Sample Type:	Stratified random probability. In 1990, the sampling frame was the electoral register. Designed to be representative of adults aged 18+ living in private accommodation in Great Britain	
Fieldwork Methods:	Self-completion supplement given to respondents following the face-to-face interview (on which the classification questions were asked). The supplement was either collected by the interviewer or posted back to office.	
Context of ISSP questionnaire:	Part of BSA 1990: Version L	
Sample Size:	Achieved on ISSP: 1197	
Response Rates:	2293	A - Total issued - total sample
	83	B - Ineligible
	2210	C - (=A - B) Total eligible (in scope sample)
	1197	D - Total ISSP questionnaires received
	1013	E - Non-responses
	788	F - Refusals
	128	G - Non-contact
	97	H - Other
Language	English	
Weighted	Yes	
Weighting Procedure	Source: See Brook, Lindsay, Taylor, Bridget, and Prior, Gillian: British Social Attitudes 1990 Survey; Technical Report; Social and Community Planning Research, London 1991.	

Comparison with National Population Statistics: Great Britain⁴

	Source 1 GHS	Source 2 BSA	Source 3	Source 4	Source 5
Gender	Total	Total	Total	Total	Total
Male	48.0 %	45.0 %			
Female	52.0 %	55.0 %			
Age Groups					
18 - 24	13.0 %	13.0 %			
25 - 34	19.0 %	19.0 %			
35 - 44	19.0 %	20.0 %			
45 - 54	15.0 %	15.0 %			
55 - 64	14.0 %	13.0 %			
65 - 74	12.0 %	12.0 %			
75 +	8.0 %	7.0 %			
Years of full-time⁵ education					
under 10	17.0 %				
11	27.0 %	43.0 %			
12	27.0 %	25.0 %			
13	8.0 %	9.0 %			
14	6.0 %	7.0 %			
15 or more	16.0 %	15.0 %			
Unemployment rate⁶					
May 1990	5.5 %	5.2 %			

⁴ Source: GHS - 1989 General Household Survey, HMSO, London 1991.

⁵ Adults aged 16-69 not still in full-time education.

⁶ Source: Employment Department, Employment Gazette, HMSO, London (monthly) for August 1990 and August 1991. Unemployment rate is seasonally adjusted. BSA: Registered unemployed, as percentage of economically active.

Study description: USA 85

Study-Title:	General Social Survey 1985 (GSS)	
Fieldwork Dates:	February to April, 1985	
Principal Investigator:	James A. Davis, Tom Smith, NORC	
Sample Type:	Three-stage NORC Master Sampling: Systematic Full Probability Sample. The sample includes independently drawn English-speaking persons 18 years aged and over, living in non-institutional arrangements within the United States	
Fieldwork Institute:	National Opinion Research Center, University of Chicago, NORC	
Fieldwork Methods:	Personal interviews with the ISSP done as a self-completion while the interviewer is waiting	
Context of ISSP questionnaire:	The ISSP data are part of the GSS	
Sample Size:	677 ISSP achieved	
Response Rates:	1948	A - Total issued - total sample
	344	B - Ineligible
	1534	C - (=A - B) Total eligible (in scope sample)
	677	D - Total ISSP questionnaires received
		E - (=C - D; F + G + H)
		F - Refusals
		G - Non-contact H - Other
Language	American English	
Weighted	Yes; Problems with form randomization procedures on the 1985 survey necessitate the use of a weighting variable to adjust for incomplete randomization. The ISSP supplement was administered to Form 1 cases in 1985 and as such must be weighted for FORMWT. Whenever analyzing form-related variables one should use the weight variable.	
Literature:	General Social Survey, 1972-1996: Cumulative Codebook, 1986, Conducted for the National Data Program for the Social Sciences at the National Opinion Research Center, University of Chicago; Data distributed by the Roper Center for Public Opinion Research, University of Connecticut; NORC Edition	

Study description: USA 90

Study-Title:	General Social Survey 1990 (GSS)	
Fieldwork Dates:	February to April, 1990	
Principal Investigator:	James A. Davis, Tom Smith, NORC	
Sample Type:	Three-stage NORC Master Sampling: Full Probability Sample	
Fieldwork Institute:	National Opinion Research Center, University of Chicago, NORC	
Fieldwork Methods:	Personal Interviews with the ISSP done as a self-completion while the interviewer is waiting	
Context of ISSP questionnaire:	The ISSP data are part of the GSS	
Sample Size:	1217 achieved	
Response Rates:	1857	A - Total issued - total sample
	485	B - Ineligible
	1372	C - (=A - B) Total eligible (in scope sample)
	1217	D - Total ISSP questionnaires received
		E - (=C - D; F + G + H)
	155	F - Refusals
		G - Non-contact H - Other
Language	American English	
Weighted	No	
Literature:	General Social Survey, 1972-1991: Cumulative Codebook, 1991, Conducted for the National Data Program for the Social Sciences at the National Opinion Research Center, University of Chicago; Data distributed by the Roper Center for Public Opinion Research, University of Connecticut; NORC Edition	

Comparison of the 1988 Current Population Survey to the 1990 General Social Survey: USA⁷

	Source 1 CPS 1988	Source 2 GSS 1990 unweight.	Source 3 GSS 1990 weighted	Source 4	Source 5
Gender	Total	Total	Total	Total	Total
Male	47.8 %	44.0 %	45.2 %		
Female	52.2 %	56.0 %	54.8 %		
(N)		(1372)	(1372)		
Age Groups					
18 - 24	14.7 %	10.3 %	12.8 %		
25 - 29	12.0 %	9.8 %	10.0 %		
30 - 34	12.0 %	12.7 %	12.4 %		
35 - 39	10.5 %	12.0 %	11.1 %		
40 - 44	8.9 %	10.9 %	11.1 %		
45 - 49	7.2 %	7.7 %	8.5 %		
50 - 54	6.1 %	5.2 %	6.1 %		
55 - 59	6.0 %	5.0 %	5.2 %		
60 - 64	6.0 %	6.1 %	6.2 %		
65 +	16.7 %	20.3 %	16.6 %		
(N)		(1372)	(1372)		
Years of Schooling					
0 - 8	12.1 %	9.3 %	9.1 %		
9 - 12	11.7 %	12.7 %	13.1 %		
12	38.9 %	31.3 %	31.5 %		
13 - 15	17.0 %	23.5 %	23.3 %		
16 +	20.3 %	23.3 %	21.4 %		
(N)		(1228)	(1194)		

⁷ CPS: Current Population Survey 1988. The CPS uses household informants rather than random respondents.

**Comparison of National Population Survey and the Weighted and Unweighted
General Social Survey 1990⁸**

	Source 1 CPS 1988	Source 2 GSS 1990 unweight.	Source 3 GSS 1990 weighted	Source 4	Source 5
Labor force participation, 16 years or older	Total	Total	Total	Total	Total
Employed	62.3 %	63.9 %	66.1 %		
Unemployed	3.6 %	2.4 %	2.7 %		
Not in labour	34.1 %	33.6 %	31.1 %		
(N) ⁹		(1372)	(1372)		

⁸ Weighted by number of eligible respondents (i.e. 18+) in the household.

⁹ The GSS figures are based on 18+.

Study description: Italy 85

Study-Title:	Indagine Sociale Internazionale 1985	
Fieldwork Dates:	September to October 1985	
Principal Investigator:	Gabriele Calvi	
Sample Type:	The sampling criteria adopted was a random route one. The survey is a representative sample of the Italian persons aged between 18 and 74 and living in Italian regions in the second half year 1985.	
Fieldwork Institute	EURISCO	
Fieldwork Methods:	Self-completion questionnaire as 'drop off'	
Context of ISSP questionnaire:	ISI 1985	
Sample Size:	1580	
Response Rates:		A - Total issued - total sample
		B - Ineligible
		C - (=A - B) Total eligible (in scope sample)
	1580	D - Total ISSP questionnaires received
		E - (=C - D; F + G + H)
		F - Refusals
		G - Non-contact H - Other
Language	Italian	
Weighted	Yes; The survey is oversampled (100 cases to 1600 units). The weighting concerns the distribution of the units according occupation, sex and age.	
Weighting Procedure		

Study description: Italy 90

Study-Title:	Indagine Sociale Internazionale 1990/ 91	
Fieldwork Dates:	April, 8 to April, 22, 1990	
Principal Investigator:	Gabriele Calvi	
Sample Type:	The sampling criteria adopted was a random route one. The survey is fully representative of the Italian population aged between 14 and 74.	
Fieldwork Institute	EURISCO	
Fieldwork Methods:	Self-completion questionnaire as 'drop off'	
Context of ISSP questionnaire:	ISI 1990/ 91	
Sample Size:	983	
Response Rates:		A - Total issued - total sample
		B - Ineligible
		C - (=A - B) Total eligible (in scope sample)
	983	D - Total ISSP questionnaires received
		E - (=C - D; F + G + H)
		F - Refusals
		G - Non-contact H - Other
Language	Italian	
Weighted	Yes	
Weighting Procedure		

Characteristics of National Population Statistics: Italy ¹⁰

	Source 1 Census 1991	Source 2	Source 3	Source 4	Source 5
Gender	Total	Total	Total	Total	Total
Male	48.5 %				
Female	51.5 %				
Age Groups					
14 - 17	7.0 %				
18 - 24	14.5 %				
25 - 34	18.1 %				
35 - 44	17.6 %				
45 - 54	16.5 %				
55 - 64	15.5 %				
65 - 74	10.8 %				
Education					
Elementary school	25.2 %				
Lower high school	27.3 %				
High school	36.4 %				
University (with or without degree)	11.2 %				
Geographic areas					
North-West	27.1 %				
North-East	18.4 %				
Centre	19.1 %				
South & Islands	35.4 %				

¹⁰ Source: EURISCO, Dati Annuali Generali.

Characteristics of National Population Statistics: Italy

	Source 1 Census 1991	Source 2	Source 3	Source 4	Source 5
Occupation	Total	Total	Total	Total	Total
Professionals	1.8 %				
Managers, Executives	15.4 %				
Self-employed	12.2 %				
Labourers	19.0 %				
Housewife	19.9 %				
Students	10.8 %				
Retired	14.3 %				
Unemployed	6.5 %				
Status					
Low	29.2 %				
Average	53.8 %				
High	17.0 %				

Codebook Information

The example below is a reproduction of information appearing in the machine readable codebook. The numbers in angular brackets < > do not appear in the codebook, but are references to the descriptions which follow the example.

Example

V6 OBEY LAWS WITHOUT EXCEPT

<1>

<2>

Location 20 MD1: 0 Dec.places:

Width 1 MD2: 8

<3>

<4>

<5>

<6>

Q.1 In general, would you say that people should obey the law without exception, or are there exceptional occasions on which people should follow their consciences even if it means breaking the law?

<7>

<See Q. for complete question text>

<8> <9>

1. Obey the law

2. Follow conscience

8. Can't choose

9. NA

0. I: Not available

<10>

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	471	734	121	652	577	493	268	476	587	
%	32.4	33.1	12.0	25.3	39.4	44.4	43.1	42.9	39.5	
2	983	1483	891	1922	887	618	354	634	900	
%	67.6	66.9	88.0	74.7	60.6	55.6	56.9	57.1	60.5	
8		65M	32M	196M	60M	62M	45M	72M	93M	
9	74M	116M	4M	42M	6M	24M	10M	35M		
0										983M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

Explanations

<1> A variable (and reference) number have been assigned to each item in the study. In the present codebook which documents the archived data set, these numbers are identical. Should the data set be subsetted or rearranged the variable numbers might change to reflect the order of the new data set while the reference numbers would remain unchanged to provide a link to the archived data set.

<2> Indicates the abbreviated (24 character maximum) variable label used within OSIRIS or SPSS system files.

<3> "Location" indicates the starting position of the variable when the dataset is stored in the OSIRIS format."Width" describes the number of positions of the variable.

<4> "MD" indicates the designation of the missing data. MD1 indicates an explicit defined single value. MD2 designates a single value or a value range, i.e. all values equal or greater than this value have been declared missing. Although these categories are defined as missing data categories, this does not mean that the user should not or cannot use these codes if so desired.

<5> If a variable contains implied decimals, the message "Dec.places: xx" appears here, where xx is the number of decimal places.

<6> Indicates the full question text taken from the British questionnaire. Wherever possible the original sequence of questions has been retained, although some changes were necessary to integrate the different national questionnaires.

<7> Indicates commentaries and explanations added during the processing of the study. < within question or answer texts may indicate whether the questionnaire in a particular country is deviating from the general format.

<8> Indicates the code value for the single answer category.

<9> Indicates the textual definition of the codes. Abbreviations commonly used are DK (don't know), NA (no answer), Can't choose, Not applicable and Not available.

<10> Indicates percentaged frequencies by country. This form is used whenever code categories have the same meaning for all countries. Column percentages are based only on "valid cases". Missing data values were excluded from percentages.

V1 ZA STUDY NUMBER 2240

Location: 1
Width: 4

Zentralarchiv Study Number '2240'

V2 RESPONDENT ID NUMBER

Location: 5
Width: 7

Respondent Number

This number uniquely identifies each respondent.
The first two digits are identical with the country code,
the next five digits contain the original identification
number.

V3 YEAR

Location: 12
Width: 4

Year

1985. ISSP 85
1990. ISSP 90

V4 COUNTRY

Location: 16
Width: 2

Country

			Ungewichtet	
			Abs.	%
01. Australia	AUS		3926	26.23
02. Germany (West)	D		3860	25.78
04. Great Britain (without Northern Ireland)	GB		2727	18.22
06. USA	USA		1894	12.65
08. Italy	I		2563	17.12
			<u>14970</u>	<u>100.00</u>

V5 YEAR-COUNTRY

Location: 18
Width: 2

Country-Year

			Ungewichtet	
			Abs.	%
01. Australia 85	AUS85		1528	10.21
02. Australia 90	AUS90		2398	16.02
03. Germany 85	D85		1048	7.00
04. Germany 90	D90		2812	18.78
05. Great Britain 85	GB85		1530	10.22
06. Great Britain 90	GB90		1197	8.00
07. USA 85	USA85		677	4.52
08. USA 90	USA90		1217	8.13
09. Italy 85	I85		1580	10.55
10. Italy 90	I90		983	6.57
			<u>14970</u>	<u>100.00</u>

V6 OBEY LAWS WITHOUT EXCEPT

Location: 20 MD1: 0
Width: 1 MD2: 8

Q.1 In general, would you say that people should obey the law without exception, or are there exceptional occasions on which people should follow their consciences even if it means breaking the law?
(Please tick one box)

- 1. Obey the law without exception
- 2. Follow conscience on occasions
- 8. Can't choose, don't know
AUS: unsure
- 9. NA, refused
- 0. I 1990: Not available

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	471	734	121	652	577	493	268	476	587	
%	32.4	33.1	12.0	25.3	39.4	44.4	43.1	42.9	39.5	
2	983	1483	891	1922	887	618	354	634	900	
%	67.6	66.9	88.0	74.7	60.6	55.6	56.9	57.1	60.5	
8		65M	32M	196M	60M	62M	45M	72M	93M	
9	74M	116M	4M	42M	6M	24M	10M	35M		
0										983M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V7 PUBLIC PROTEST MEETINGS

Location: 21 MD1: 0
Width: 1 MD2: 8

Q.2 There are many ways people or organisations can protest against a government action they strongly oppose. Please show which you think should be allowed and which should not be allowed by ticking a box on each line. (Please tick one box on each line)

Q.2A Forms of protest:
Organising public meetings to protest against the government

1. Definitely allowed
2. Probably allowed
3. Probably not allowed
4. Definitely not allowed

8. Can't choose, don't know
9. NA, refused
0. I 1990: Not available

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	967	1247	572	1320	899	741	315	554	759	
%	66.2	52.9	56.2	49.3	61.8	64.3	50.0	48.4	50.3	
2	367	986	350	1038	399	313	176	318	451	
%	25.1	41.9	34.4	38.8	27.4	27.2	27.9	27.8	29.9	
3	69	100	58	208	69	56	81	163	166	
%	4.7	4.2	5.7	7.8	4.7	4.9	12.9	14.2	11.0	
4	58	23	37	111	88	42	58	110	134	
%	4.0	1.0	3.6	4.1	6.0	3.6	9.2	9.6	8.9	
8		23M	24M	117M	60M	36M	30M	53M	70M	
9	67M	19M	7M	18M	15M	9M	17M	19M		
0										983M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V8 PROTEST PUBLICATIONS

Location: 22 MD1: 0
Width: 1 MD2: 8

Q.2B Forms of protest:
Publishing pamphlets to protest against the government

<See Q.2 for complete question text.>

1. Definitely allowed
2. Probably allowed
3. Probably not allowed
4. Definitely not allowed

8. Can't choose, don't know
9. NA, refused
0. I 1990: Not available

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	824	1050	337	971	832	629	259	469	752	
%	57.3	44.6	33.8	36.5	57.6	54.9	41.6	41.6	49.8	
2	434	1102	393	1089	405	373	163	326	463	
%	30.2	46.8	39.5	41.0	28.0	32.6	26.2	28.9	30.7	
3	111	173	180	421	102	87	104	188	176	
%	7.7	7.3	18.1	15.8	7.1	7.6	16.7	16.7	11.7	
4	69	29	86	176	105	56	96	145	118	
%	4.8	1.2	8.6	6.6	7.3	4.9	15.4	12.9	7.8	
8		19M	33M	126M	52M	28M	30M	64M	71M	
9	90M	25M	19M	29M	34M	24M	25M	25M		
0										983M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V9 PROTEST DEMONSTRATIONS

Location: 23 MD1: 0
Width: 1 MD2: 8

Q.2C Forms of protest:

Organising protest marches and demonstrations

D 1985: Organising protest marches which prevent the traffic

<See Q.2 for complete question text.>

1. Definitely allowed
2. Probably allowed
3. Probably not allowed
4. Definitely not allowed

8. Can't choose, don't know
9. NA, refused
0. I 1990: Not available

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	533	771	98	1101	544	464	227	429	569	
%	37.0	32.8	9.7	41.2	37.5	40.5	37.0	38.0	37.4	
2	458	1071	213	1114	467	366	180	377	474	
%	31.8	45.5	21.0	41.6	32.2	32.0	29.3	33.4	31.1	
3	242	408	394	290	177	165	117	192	282	
%	16.8	17.3	38.8	10.8	12.2	14.4	19.1	17.0	18.5	
4	207	103	310	170	264	150	90	131	197	
%	14.4	4.4	30.5	6.4	18.2	13.1	14.7	11.6	12.9	
8		21M	19M	98M	48M	31M	37M	61M	58M	
9	88M	24M	14M	39M	30M	21M	26M	27M		
0										983M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V10 OCCUPATION GOVT OFFICE

Location: 24 MD1: 0
Width: 1 MD2: 8

Q.2D Forms of protest:
Occupying a government office and stopping work there
for several days

<See Q.2 for complete question text.>

1. Definitely allowed
2. Probably allowed
3. Probably not allowed
4. Definitely not allowed

8. Can't choose, don't know
9. NA, refused
0. I 1990: Not available

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	39	26	13	99	59	41	19	43	74	
%	2.7	1.1	1.3	3.7	4.1	3.6	3.1	3.9	4.9	
2	93	129	52	363	105	85	30	98	115	
%	6.5	5.5	5.2	13.6	7.3	7.5	5.0	8.8	7.5	
3	394	1299	303	1034	331	318	161	326	445	
%	27.4	55.1	30.0	38.8	22.9	27.9	26.7	29.4	29.2	
4	911	903	641	1171	948	696	394	643	891	
%	63.4	38.3	63.5	43.9	65.7	61.1	65.2	57.9	58.4	
8		20M	23M	111M	56M	32M	44M	81M	55M	
9	91M	21M	16M	34M	31M	25M	29M	26M		
0										983M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V11 DAMAGE GOVT BUILDINGS

Location: 25 MD1: 0
Width: 1 MD2: 8

Q.2E Forms of protest:
Seriously damaging government buildings

<See Q.2 for complete question text.>

1. Definitely allowed
2. Probably allowed
3. Probably not allowed
4. Definitely not allowed

8. Can't choose, don't know
9. NA, refused
0. I 1990: Not available

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	12	6	4	33	13	9	13	23	13	
%	.8	.3	.4	1.2	.9	.8	2.1	2.0	.8	
2	7	19	1	54	6	6	6	24	10	
%	.5	.8	.1	2.0	.4	.5	1.0	2.1	.6	
3	76	451	39	234	54	51	30	81	100	
%	5.3	19.1	3.8	8.7	3.7	4.4	4.9	7.2	6.5	
4	1346	1883	980	2380	1395	1082	566	997	1418	
%	93.4	79.8	95.7	88.1	95.0	94.3	92.0	88.6	92.0	
8		15M	9M	82M	33M	23M	35M	66M	39M	
9	87M	24M	15M	29M	29M	26M	27M	26M		
0										983M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V12 NATIONL ANTI-GOVT STRIKE

Location: 26 MD1: 0
Width: 1 MD2: 8

Q.2F Forms of protest:
Organising a nationwide strike of all workers against the government

<See Q.2 for complete question text.>

1. Definitely allowed
2. Probably allowed
3. Probably not allowed
4. Definitely not allowed

8. Can't choose, don't know
9. NA, refused
0. I 1990: Not available

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	126	160	132	404	192	139	58	104	475	
%	8.7	6.9	13.5	15.6	13.4	12.3	9.5	9.5	31.5	
2	198	445	279	810	224	228	66	182	413	
%	13.7	19.1	28.6	31.2	15.7	20.2	10.8	16.6	27.4	
3	290	766	211	579	215	238	119	224	289	
%	20.1	33.0	21.6	22.3	15.0	21.1	19.5	20.4	19.2	
4	827	953	355	804	799	523	367	589	331	
%	57.4	41.0	36.3	31.0	55.9	46.4	60.2	53.6	21.9	
8		51M	55M	186M	70M	43M	41M	91M	72M	
9	87M	23M	16M	29M	30M	26M	26M	27M		
0										983M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V13 REVOLUT:PUBLIC MEETINGS

Location: 27 MD1: 0
Width: 1 MD2: 8

Q.3 There are some people whose views are considered extreme by the majority.
First, consider people who want to overthrow the government by revolution.

Do you think such people should be allowed to ...
(Please tick one box on each line)

Q.3I Hold public meetings to express their views

1. Definitely allowed
2. Probably allowed
3. Probably not allowed
4. Definitely not allowed

8. Can't choose, don't know
9. NA, refused
0. I 1990: Not available

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	386	377	376	761	412	258	191	378	379	
%	26.6	16.0	36.8	28.7	28.0	22.5	29.6	33.0	24.9	
2	349	1058	408	1089	381	325	160	307	275	
%	24.1	45.0	39.9	41.1	25.9	28.3	24.8	26.8	18.1	
3	211	465	114	456	167	205	76	173	273	
%	14.6	19.8	11.2	17.2	11.3	17.9	11.8	15.1	17.9	
4	504	453	124	343	513	359	219	288	596	
%	34.8	19.3	12.1	12.9	34.8	31.3	33.9	25.1	39.1	
8		26M	19M	143M	42M	40M	24M	58M	57M	
9	78M	19M	7M	20M	15M	10M	7M	13M		
0										983M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V14 REVOLUT:PUBLISH BOOKS

Location: 28 MD1: 0
Width: 1 MD2: 8

Q.3II Revolutionaries should be allowed to:
Publish books expressing their views

<See Q.3 for complete question text.>

1. Definitely allowed
2. Probably allowed
3. Probably not allowed
4. Definitely not allowed

8. Can't choose, don't know
9. NA, refused
0. I 1990: Not available

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	405	390	271	799	412	258	170	365	416	
%	28.0	16.6	27.4	30.1	28.5	22.7	27.2	32.2	27.7	
2	481	1283	466	1153	570	438	181	388	407	
%	33.3	54.7	47.1	43.5	39.4	38.6	29.0	34.2	27.1	
3	237	382	155	421	170	197	88	167	244	
%	16.4	16.3	15.7	15.9	11.7	17.3	14.1	14.7	16.2	
4	323	291	98	280	296	243	186	215	435	
%	22.3	12.4	9.9	10.6	20.4	21.4	29.8	18.9	29.0	
8		29M	48M	138M	54M	41M	37M	58M	78M	
9	82M	23M	10M	21M	28M	20M	15M	24M		
0										983M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V15 RACIST:PUBLIC MEETINGS

Location: 29 MD1: 0
 Width: 1 MD2: 8

Q.4 Second, consider people who believe that whites are racially superior to all other races. Do you think such people should be allowed to...

Q.4I Racists should be allowed to:
 Hold public meetings to express their views

- 1. Definitely allowed
- 2. Probably allowed
- 3. Probably not allowed
- 4. Definitely not allowed

- 8. Can't choose, don't know
- 9. NA, refused
- 0. I 1990: Not available

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	280	215	199	438	282	111	185	308	211	
%	19.3	9.2	19.7	16.5	19.2	9.7	29.2	27.2	14.1	
2	288	784	300	765	298	211	175	387	224	
%	19.8	33.5	29.8	28.8	20.3	18.4	27.6	34.2	14.9	
3	260	701	215	692	271	270	100	220	313	
%	17.9	29.9	21.3	26.0	18.4	23.6	15.8	19.4	20.9	
4	626	642	294	764	620	554	174	217	753	
%	43.1	27.4	29.2	28.7	42.1	48.3	27.4	19.2	50.2	
8		34M	34M	139M	42M	43M	34M	70M	79M	
9	74M	22M	6M	14M	17M	8M	9M	15M		
0										983M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V16 RACIST:PUBLISH BOOKS

Location: 30 MD1: 0
Width: 1 MD2: 8

Q.4II Racists should be allowed to:
Publish books expressing their views

<See Q.4 for complete question text.>

1. Definitely allowed
2. Probably allowed
3. Probably not allowed
4. Definitely not allowed

8. Can't choose, don't know
9. NA, refused
0. I 1990: Not available

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	320	232	159	445	307	138	181	316	271	
%	22.2	9.9	16.2	16.8	21.2	12.1	28.9	28.3	18.1	
2	382	973	363	849	457	277	188	405	337	
%	26.5	41.6	37.0	32.0	31.6	24.3	30.0	36.3	22.5	
3	251	596	201	640	220	263	95	203	284	
%	17.4	25.5	20.5	24.1	15.2	23.1	15.2	18.2	18.9	
4	491	540	259	717	464	460	162	191	609	
%	34.0	23.1	26.4	27.0	32.0	40.4	25.9	17.1	40.6	
8		36M	51M	141M	57M	46M	41M	73M	79M	
9	84M	21M	15M	20M	25M	13M	10M	29M		
0										983M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V17 KNOWN CRIM:POLICE TAIL

Location: 31 MD1: 0
 Width: 1 MD2: 8

Q.5 Suppose the police get an anonymous tip that a man with a long criminal record is planning to break into a warehouse.
 Do you think the police should be allowed without a court order to...

Q.5I In case of a known criminal police should be allowed to: Keep the man under surveillance

1. Definitely allowed
2. Probably allowed
3. Probably not allowed
4. Definitely not allowed

8. Can't choose, don't know
9. NA, refused
0. I 1990: Not available

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	1112	1178	729	1349	1054	739	515	812	1160	
%	76.9	49.6	70.3	49.8	70.4	62.9	78.6	69.5	74.4	
2	244	1080	267	979	325	345	110	301	304	
%	16.9	45.5	25.7	36.2	21.7	29.4	16.8	25.7	19.5	
3	40	79	23	231	50	34	11	29	51	
%	2.8	3.3	2.2	8.5	3.3	2.9	1.7	2.5	3.3	
4	50	39	18	149	69	57	19	27	44	
%	3.5	1.6	1.7	5.5	4.6	4.9	2.9	2.3	2.8	
8		6M	8M	83M	14M	15M	10M	10M	21M	
9	82M	16M	3M	21M	18M	7M	12M	38M		
0										983M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V18 KNOWN CRIM:TAP PHONE

Location: 32 MD1: 0
Width: 1 MD2: 8

Q.5II In case of a known criminal police should be allowed to: Tap his telephone

<See 0.5 for complete question text.>

1. Definitely allowed
2. Probably allowed
3. Probably not allowed
4. Definitely not allowed

8. Can't choose, don't know
9. NA, refused
0. I 1990: Not available

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	482	536	193	429	244	167	148	227	854	
%	34.4	23.0	19.0	16.2	16.6	14.7	23.5	20.4	55.6	
2	360	771	265	721	331	274	143	317	387	
%	25.7	33.1	26.1	27.2	22.5	24.1	22.7	28.5	25.2	
3	289	813	319	856	290	310	157	299	182	
%	20.6	34.9	31.4	32.3	19.7	27.3	24.9	26.9	11.8	
4	270	210	239	645	609	386	182	270	113	
%	19.3	9.0	23.5	24.3	41.3	33.9	28.9	24.3	7.4	
8		21M	23M	113M	29M	30M	29M	40M	44M	
9	127M	47M	9M	48M	27M	30M	18M	64M		
0										983M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V19 KNOWN CRIM:OPEN MAIL

Location: 33 MD1: 0
Width: 1 MD2: 8

Q.5III In case of a known criminal police should be allowed
to: Open his mail

<See 0.5 for complete question text.>

1. Definitely allowed
2. Probably allowed
3. Probably not allowed
4. Definitely not allowed

8. Can't choose, don't know
9. NA, refused
0. I 1990: Not available

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	320	399	98	241	175	105	77	93	591	
%	22.8	17.1	9.7	9.1	11.9	9.2	12.3	8.5	39.0	
2	229	520	149	428	188	176	67	126	366	
%	16.3	22.3	14.7	16.2	12.8	15.5	10.7	11.5	24.2	
3	386	1093	372	975	320	330	155	340	335	
%	27.6	47.0	36.8	37.0	21.8	29.0	24.8	31.2	22.1	
4	466	315	392	990	785	526	327	532	222	
%	33.3	13.5	38.8	37.6	53.5	46.3	52.2	48.8	14.7	
8		24M	26M	125M	24M	29M	33M	59M	66M	
9	127M	47M	11M	53M	38M	31M	18M	67M		
0										983M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V20 KNOWN CRIM:POLICE DETAIN

Location: 34 MD1: 0
Width: 1 MD2: 8

Q.5IV In case of a known criminal police should be allowed
to: Detain the man overnight for questioning

<See 0.5 for complete question text.>

1. Definitely allowed
2. Probably allowed
3. Probably not allowed
4. Definitely not allowed

8. Can't choose, don't know
9. NA, refused
0. I 1990: Not available

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	531	485	112	369	506	334	205	283	668	
%	37.4	20.8	11.2	14.3	34.4	28.9	32.7	25.6	43.9	
2	347	845	217	621	459	440	180	351	383	
%	24.5	36.2	21.8	24.0	31.2	38.1	28.8	31.8	25.2	
3	259	753	254	656	198	204	101	248	245	
%	18.3	32.2	25.5	25.3	13.4	17.7	16.1	22.5	16.1	
4	282	253	413	943	310	177	140	222	224	
%	19.9	10.8	41.5	36.4	21.0	15.3	22.4	20.1	14.7	
8		24M	44M	179M	36M	19M	35M	48M	60M	
9	109M	38M	8M	44M	21M	23M	16M	65M		
0										983M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V21 WORSE TYPE JUDIC MISTAKE

Location: 35 MD1: 9
Width: 1 MD2: 8

Q.6 All systems of justice make mistakes, but which do you think is worse?

1. To convict an innocent person
2. To let a guilty person go free

8. Can't choose, don't know
9. NA, refused

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	1090	1546	800	1849	1020	735	419	684	1209	735
%	77.1	75.7	85.3	78.1	76.7	76.2	75.2	73.8	82.0	77.0
2	324	496	138	519	310	229	138	243	266	220
%	22.9	24.3	14.7	21.9	23.3	23.8	24.8	26.2	18.0	23.0
8		312M	106M	393M	189M	228M	108M	249M	105M	25M
9	114M	44M	4M	51M	11M	5M	12M	41M		3M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V22 HOW MUCH INCOME TAX RICH

Location: 36 MD1: 9
 Width: 1 MD2: 8

Q.8 Some people think those with high incomes should pay a larger proportion (percentage) of their earnings in taxes than those who earn low incomes. Other people think that those with high incomes and those with low incomes should pay the same proportion (percentage) of their earnings in taxes.

Do you think those with high incomes should ...

1. Pay a much larger proportion
2. Pay a larger proportion
3. Pay the same proportion as those who earn low incomes
4. Pay a smaller proportion
5. Pay a much smaller proportion

8. Can't choose, don't know
9. NA, refused

USA 1990

1. Pay much more
2. Pay more
3. Pay all the same
4. Pay less
5. Pay much less

8. Can't choose, don't know
9. NA, refused

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	212	356	390	1080	351	250	119	218	499	299
%	14.5	15.1	38.0	40.0	23.7	21.6	18.5	18.9	32.8	30.8
2	739	1192	530	1274	780	730	251	497	805	518
%	50.5	50.6	51.7	47.2	52.7	63.0	39.1	43.0	52.9	53.3
3	492	790	104	324	337	171	265	425	206	149
%	33.7	33.6	10.1	12.0	22.8	14.8	41.3	36.8	13.5	15.3
4	9	9		15	12	5	6	10	7	5
%	.6	.4		.6	.8	.4	.9	.9	.5	.5
5	10	7	1	7	1	3	1	5	4	
%	.7	.3	.1	.3	.1	.3	.2	.4	.3	
8		29M	15M	94M	39M	27M	25M	51M	59M	12M
9	66M	15M	8M	18M	10M	11M	10M	11M		
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V23 GVT:REDUCE INCOME DIFFER

Location: 37 MD1: 9
Width: 1 MD2: 8

Q.9 What is your opinion of the following statement:

It is the responsibility of the government to reduce the differences in income between people with high incomes and those with low incomes.

1. Agree strongly
2. Agree
3. Neither agree nor disagree
4. Disagree
5. Disagree strongly
8. Can't choose, don't know
9. NA, refused

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	219	380	304	399	341	222	83	114	482	252
%	15.1	16.1	29.5	14.4	22.5	18.7	12.5	9.5	30.5	25.9
2	404	615	278	1165	450	453	113	286	579	426
%	27.8	26.1	26.9	42.0	29.7	38.2	17.0	23.8	36.6	43.8
3	237	448	243	659	363	222	136	327	289	149
%	16.3	19.0	23.5	23.8	24.0	18.7	20.5	27.2	18.3	15.3
4	353	635	103	410	265	234	204	349	196	121
%	24.3	26.9	10.0	14.8	17.5	19.7	30.7	29.1	12.4	12.4
5	240	280	104	140	94	55	129	125	34	24
%	16.5	11.9	10.1	5.0	6.2	4.6	19.4	10.4	2.2	2.5
8		25M			2M	2M		2M		11M
9	75M	15M	16M	39M	15M	9M	12M	14M		
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V24 GOVT CONTROL WAGES

Location: 38 MD1: 9
Width: 1 MD2: 8

Q.10 Here are some things the government might do for the economy. Please show which actions you are in favour of and which you are against. Please tick one box in each line.
1985: Q.21 Circle one number for each action to show whether you are in favour of it or against it.

Q.10A Government action for economy:
Control of wages by law
1985: by legislation

1. Strongly in favour of
2. In favour of
3. Neither in favour of nor against
4. Against
5. Strongly against

8. Can't choose, don't know
9. NA, refused

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	210	193	108	236	141	80	59	84	477	202
%	14.4	8.2	10.5	8.6	9.5	6.9	8.9	7.1	30.2	21.2
2	572	973	176	626	339	222	90	209	652	487
%	39.2	41.2	17.1	22.7	22.8	19.0	13.6	17.7	41.3	51.0
3	243	504	209	620	320	192	140	294	235	116
%	16.7	21.4	20.3	22.5	21.5	16.5	21.1	24.9	14.9	12.1
4	311	569	223	629	534	529	254	406	184	122
%	21.3	24.1	21.6	22.8	35.9	45.4	38.3	34.4	11.6	12.8
5	123	120	316	647	153	143	120	186	32	28
%	8.4	5.1	30.6	23.5	10.3	12.3	18.1	15.8	2.0	2.9
8		12M			3M			2M		27M
9	69M	27M	16M	54M	40M	31M	14M	36M		1M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V25 GOVT CONTROL PRICES

Location: 39 MD1: 9
Width: 1 MD2: 8

Q.10B Government action for economy:
Control of prices by law
1985: by legislation

<See Q.10 for complete question text.>

1. Strongly in favour of
2. In favour of
3. Neither in favour of nor against
4. Against
5. Strongly against
8. Can't choose, don't know
9. NA, refused

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	348	341	290	555	295	186	57	109	827	392
%	23.8	14.5	28.0	20.1	19.8	15.8	8.6	9.3	52.3	40.3
2	658	1081	285	855	600	461	194	315	588	462
%	44.9	45.8	27.5	30.9	40.3	39.2	29.2	26.9	37.2	47.5
3	181	425	98	466	232	169	131	307	81	53
%	12.4	18.0	9.5	16.9	15.6	14.4	19.7	26.2	5.1	5.4
4	213	425	177	479	298	288	204	303	75	49
%	14.5	18.0	17.1	17.3	20.0	24.5	30.7	25.9	4.7	5.0
5	65	87	185	410	62	73	78	138	9	17
%	4.4	3.7	17.9	14.8	4.2	6.2	11.7	11.8	.6	1.7
8		12M			3M			1M		10M
9	63M	27M	13M	47M	40M	20M	13M	44M		
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V26 CUTS IN GOVT SPENDING

Location: 40 MD1: 9
Width: 1 MD2: 8

Q.10C Government action for economy:
Cuts in government spending.

<See Q.10 for complete question text.>

1. Strongly in favour of
2. In favour of
3. Neither in favour of nor against
4. Against
5. Strongly against

8. Can't choose, don't know
9. NA, refused

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	487	622	410	1040	169	131	287	436	541	264
%	33.2	26.3	39.8	37.9	11.3	11.2	43.2	36.9	34.2	27.8
2	616	1148	379	1050	400	354	258	488	540	399
%	42.0	48.5	36.8	38.2	26.8	30.3	38.8	41.3	34.2	42.1
3	197	374	157	465	365	313	68	186	317	158
%	13.4	15.8	15.3	16.9	24.5	26.8	10.2	15.7	20.1	16.7
4	145	197	57	156	433	307	41	52	165	98
%	9.9	8.3	5.5	5.7	29.0	26.3	6.2	4.4	10.4	10.3
5	20	25	26	36	124	62	11	20	17	29
%	1.4	1.1	2.5	1.3	8.3	5.3	1.7	1.7	1.1	3.1
8		10M			3M	1M		1M		30M
9	63M	22M	19M	65M	36M	29M	12M	34M		5M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V27 GOVT CREATE NEW JOBS

Location: 41 MD1: 9
Width: 1 MD2: 8

Q.10D Government action for economy:
Government financing of projects to create new jobs.

<See Q.10 for complete question text.>

1. Strongly in favour of
2. In favour of
3. Neither in favour of nor against
4. Against
5. Strongly against

8. Can't choose, don't know
9. NA, refused

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	363	388	312	864	565	324	182	295	853	426
%	24.9	16.4	30.2	31.4	37.6	27.5	27.2	24.9	54.0	43.7
2	765	1276	425	1154	762	655	279	532	580	455
%	52.4	53.9	41.2	41.9	50.7	55.6	41.8	44.9	36.7	46.7
3	158	416	157	497	114	135	105	247	105	64
%	10.8	17.6	15.2	18.1	7.6	11.5	15.7	20.8	6.6	6.6
4	127	228	91	187	50	56	79	87	35	23
%	8.7	9.6	8.8	6.8	3.3	4.8	11.8	7.3	2.2	2.4
5	46	61	47	50	12	8	23	24	7	7
%	3.2	2.6	4.6	1.8	.8	.7	3.4	2.0	.4	.7
8		10M						1M		7M
9	69M	19M	16M	60M	27M	19M	9M	31M		1M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V28 LESS GOVT REGUL BUSINESS

Location: 42 MD1: 9
Width: 1 MD2: 8

Q.10E Government action for economy:
Less government regulation of business.

<See Q.10 for complete question text.>

1. Strongly in favour of
2. In favour of
3. Neither in favour of nor against
4. Against
5. Strongly against

8. Can't choose, don't know
9. NA, refused

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	270	235	139	283	193	96	119	128	175	93
%	18.5	10.0	13.5	10.3	13.1	8.2	17.9	10.9	11.1	10.2
2	612	1015	285	742	596	409	227	359	477	295
%	42.0	43.2	27.7	27.0	40.5	35.1	34.1	30.6	30.2	32.3
3	351	719	327	916	513	497	196	470	593	285
%	24.1	30.6	31.7	33.3	34.9	42.7	29.5	40.0	37.5	31.2
4	191	344	193	615	143	140	102	178	288	205
%	13.1	14.6	18.7	22.3	9.7	12.0	15.3	15.1	18.2	22.5
5	33	36	86	197	27	22	21	40	47	35
%	2.3	1.5	8.3	7.2	1.8	1.9	3.2	3.4	3.0	3.8
8		13M			6M	2M		1M		69M
9	71M	36M	18M	59M	52M	31M	12M	41M		1M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V29 GOVT SUPPORT NEW TECHNOL

Location: 43 MD1: 9
Width: 1 MD2: 8

Q.10F Government action for economy:
Support for industry to develop new products and technology.

<See Q.10 for complete question text.>

1. Strongly in favour of
2. In favour of
3. Neither in favour of nor against
4. Against
5. Strongly against

8. Can't choose, don't know
9. NA, refused

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	558	759	321	759	556	408	150	306	417	208
%	38.1	32.0	31.0	27.5	37.1	34.6	22.6	25.8	26.4	21.4
2	787	1422	459	1168	799	646	328	562	745	522
%	53.8	59.9	44.3	42.3	53.3	54.7	49.3	47.4	47.2	53.6
3	91	152	181	540	117	107	123	241	292	140
%	6.2	6.4	17.5	19.6	7.8	9.1	18.5	20.3	18.5	14.4
4	21	35	51	235	23	15	54	59	109	73
%	1.4	1.5	4.9	8.5	1.5	1.3	8.1	5.0	6.9	7.5
5	6	7	24	58	4	4	10	18	17	30
%	.4	.3	2.3	2.1	.3	.3	1.5	1.5	1.1	3.1
8		6M			2M			1M		10M
9	65M	17M	12M	52M	29M	17M	12M	30M		
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V30 GOVT SUPPORT DECL INDUST

Location: 44 MD1: 9
Width: 1 MD2: 8

Q.10G Government action for economy:
Support for declining industries to protect jobs.

<See Q.10 for complete question text.>

1. Strongly in favour of
2. In favour of
3. Neither in favour of nor against
4. Against
5. Strongly against

8. Can't choose, don't know
9. NA, refused

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	217	210	254	723	279	219	118	177	517	284
%	14.8	8.9	24.5	26.2	18.7	18.5	17.7	14.9	32.7	29.2
2	495	743	346	997	462	484	224	436	650	460
%	33.8	31.5	33.4	36.1	30.9	41.0	33.6	36.8	41.1	47.2
3	317	644	148	518	317	234	147	341	216	123
%	21.7	27.3	14.3	18.7	21.2	19.8	22.0	28.8	13.7	12.6
4	351	644	171	400	378	215	144	188	169	83
%	24.0	27.3	16.5	14.5	25.3	18.2	21.6	15.9	10.7	8.5
5	83	119	116	126	59	29	34	44	28	24
%	5.7	5.0	11.2	4.6	3.9	2.5	5.1	3.7	1.8	2.5
8		17M			2M	1M		1M		9M
9	65M	21M	13M	48M	33M	15M	10M	30M		
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V31 REDUCE LENGTH WORK WEEK

Location: 45 MD1: 9
Width: 1 MD2: 8

Q.10H Government action for economy:
Reducing the working week to create more jobs.

<See Q.10 for complete question text.>

1. Strongly in favour of
2. In favour of
3. Neither in favour of nor against
4. Against
5. Strongly against

8. Can't choose, don't know
9. NA, refused

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	109	92	225	639	233	126	44	92	404	210
%	7.4	3.9	21.7	23.1	15.5	10.7	6.6	7.8	25.6	21.7
2	270	329	299	831	508	368	139	189	592	334
%	18.3	14.0	28.8	30.0	33.8	31.1	20.8	16.0	37.5	34.5
3	293	526	206	613	352	339	174	415	320	195
%	19.9	22.3	19.8	22.1	23.4	28.7	26.0	35.2	20.3	20.2
4	563	985	162	433	351	304	228	354	219	175
%	38.2	41.8	15.6	15.6	23.4	25.7	34.1	30.1	13.9	18.1
5	237	426	146	254	59	45	84	128	45	53
%	16.1	18.1	14.1	9.2	3.9	3.8	12.6	10.9	2.8	5.5
8		16M			3M			1M		16M
9	56M	24M	10M	42M	24M	15M	8M	38M		
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V32 GOVT SPEND:ENVIRONMENT

Location: 46 MD1: 9
Width: 1 MD2: 8

Q.11 Listed below are various areas of government spending. Please show whether you would like to see more or less government spending in each area. Remember that if you say "much more", it might require a tax increase to pay for it.

Q.11A More or less government spending for:
The environment.

1. Spend much more
2. Spend more
3. Spend the same as now
4. Spend less
5. Spend much less

8. Can't choose, don't know
9. NA, refused

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	118	407	442	1666	89	169	66	178	259	253
%	8.1	17.3	43.3	60.5	6.4	15.1	10.3	15.7	17.2	26.3
2	344	1096	401	819	423	534	212	510	685	476
%	23.8	46.5	39.3	29.8	30.6	47.7	33.2	44.9	45.4	49.4
3	744	605	162	244	794	384	277	339	452	178
%	51.4	25.7	15.9	8.9	57.5	34.3	43.4	29.9	30.0	18.5
4	171	213	12	21	68	27	70	85	98	49
%	11.8	9.0	1.2	.8	4.9	2.4	11.0	7.5	6.5	5.1
5	71	35	3	2	8	5	13	23	14	7
%	4.9	1.5	.3	.1	.6	.4	2.0	2.0	.9	.7
8		10M	19M	23M	78M	28M	25M	41M	72M	19M
9	80M	32M	9M	37M	70M	50M	14M	41M		1M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V33 GOVT SPEND:HEALTH

Location: 47 MD1: 9
Width: 1 MD2: 8

Q.11B More or less government spending for:
Health.

<See Q.11 for complete question text.>

1. Spend much more
2. Spend more
3. Spend the same as now
4. Spend less
5. Spend much less

8. Can't choose, don't know
9. NA, refused

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	315	370	195	986	531	427	85	233	499	385
%	21.4	15.6	19.1	35.8	35.5	36.4	13.0	20.3	32.2	39.4
2	606	1239	338	1026	786	627	294	595	728	443
%	41.1	52.2	33.2	37.2	52.5	53.5	45.0	51.9	46.9	45.4
3	470	640	413	665	168	112	224	285	221	104
%	31.9	26.9	40.5	24.1	11.2	9.6	34.3	24.8	14.2	10.7
4	59	110	67	69	7	5	40	25	83	31
%	4.0	4.6	6.6	2.5	.5	.4	6.1	2.2	5.3	3.2
5	24	16	6	10	5	1	11	9	21	13
%	1.6	.7	.6	.4	.3	.1	1.7	.8	1.4	1.3
8		3M	17M	24M	11M	9M	9M	28M	28M	5M
9	54M	20M	12M	32M	22M	16M	14M	42M		2M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V34 GOVT SPEND:LAW ENFORCEMENT

Location: 48 MD1: 9
Width: 1 MD2: 8

Q.11C More or less government spending for:
The police and law enforcement.

<See Q.11 for complete question text.>

1. Spend much more
2. Spend more
3. Spend the same as now
4. Spend less
5. Spend much less

8. Can't choose, don't know
9. NA, refused

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	323	321	88	313	128	122	64	131	175	161
%	22.0	13.6	8.8	11.6	8.7	10.6	9.9	11.4	11.6	16.7
2	666	1288	210	852	457	458	273	509	559	387
%	45.4	54.4	21.1	31.6	31.1	39.7	42.1	44.4	37.0	40.1
3	433	655	614	1178	791	531	275	442	629	336
%	29.5	27.7	61.6	43.6	53.9	46.0	42.4	38.5	41.6	34.8
4	34	92	73	285	64	38	31	50	121	59
%	2.3	3.9	7.3	10.6	4.4	3.3	4.8	4.4	8.0	6.1
5	11	11	12	71	28	5	6	15	27	23
%	.7	.5	1.2	2.6	1.9	.4	.9	1.3	1.8	2.4
8		9M	31M	64M	26M	16M	12M	32M	69M	17M
9	61M	22M	20M	49M	36M	27M	16M	38M		
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V35 GOVT SPEND: EDUCATION

Location: 49 MD1: 9
Width: 1 MD2: 8

Q.11D More or less government spending for:
Education.

<See Q.11 for complete question text.>

1. Spend much more
2. Spend more
3. Spend the same as now
4. Spend less
5. Spend much less

8. Can't choose, don't know
9. NA, refused

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	323	422	97	551	338	312	138	301	260	223
%	21.9	17.8	9.6	20.3	22.9	26.9	21.3	26.1	17.0	22.9
2	620	1238	309	1048	767	605	279	556	714	419
%	42.1	52.1	30.5	38.6	51.9	52.2	43.1	48.2	46.8	43.0
3	471	654	536	930	345	221	201	267	494	300
%	32.0	27.5	52.9	34.2	23.3	19.1	31.0	23.2	32.4	30.8
4	48	56	61	143	26	15	25	20	54	24
%	3.3	2.4	6.0	5.3	1.8	1.3	3.9	1.7	3.5	2.5
5	12	6	10	45	3	5	5	9	4	8
%	.8	.3	1.0	1.7	.2	.4	.8	.8	.3	.8
8		6M	18M	53M	20M	13M	11M	27M	54M	8M
9	54M	16M	17M	42M	31M	26M	18M	37M		1M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V36 GOVT SPEND:DEFENSE

Location: 50 MD1: 9
Width: 1 MD2: 8

Q.11E More or less government spending for:
The military and defense.

<See Q.11 for complete question text.>

1. Spend much more
2. Spend more
3. Spend the same as now
4. Spend less
5. Spend much less

8. Can't choose, don't know
9. NA, refused

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	289	126	16	40	75	25	49	37	44	22
%	19.6	5.3	1.6	1.5	5.1	2.2	7.7	3.3	2.9	2.3
2	386	471	46	81	185	75	77	120	136	91
%	26.2	19.8	4.6	3.0	12.7	6.6	12.1	10.6	9.0	9.4
3	539	826	310	358	657	494	236	422	474	251
%	36.6	34.8	30.7	13.1	45.0	43.3	37.0	37.1	31.4	25.8
4	183	680	329	869	356	380	183	340	446	299
%	12.4	28.6	32.6	31.8	24.4	33.3	28.7	29.9	29.5	30.8
5	77	272	309	1382	186	168	92	217	411	308
%	5.2	11.5	30.6	50.6	12.7	14.7	14.4	19.1	27.2	31.7
8		6M	25M	40M	30M	25M	21M	36M	69M	11M
9	54M	17M	13M	42M	41M	30M	19M	45M		1M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V37 GOVT SPEND:RETIREMENT

Location: 51 MD1: 9
Width: 1 MD2: 8

Q.11F More or less government spending for:
Old age pensions.

<See Q.11 for complete question text.>

1. Spend much more
2. Spend more
3. Spend the same as now
4. Spend less
5. Spend much less

8. Can't choose, don't know
9. NA, refused

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	254	279	108	429	371	335	80	142	334	255
%	17.3	11.8	10.6	15.7	25.0	28.7	12.6	12.5	21.7	26.3
2	555	1022	366	1068	744	619	197	408	823	525
%	37.7	43.0	35.8	39.2	50.1	53.0	31.0	36.0	53.5	54.2
3	601	955	507	1164	351	203	269	471	315	164
%	40.9	40.2	49.7	42.7	23.7	17.4	42.4	41.6	20.5	16.9
4	49	103	34	46	16	5	71	85	56	20
%	3.3	4.3	3.3	1.7	1.1	.4	11.2	7.5	3.6	2.1
5	12	15	6	17	2	5	18	26	11	5
%	.8	.6	.6	.6	.1	.4	2.8	2.3	.7	.5
8		8M	16M	54M	16M	14M	25M	46M	41M	12M
9	57M	16M	11M	34M	30M	16M	17M	39M		2M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V38 GOVT SPEND:UNEMPL BENEFIT

Location: 52 MD1: 9
Width: 1 MD2: 8

Q.11G More or less government spending for:
Unemployment benefits.

<See Q.11 for complete question text.>

1. Spend much more
2. Spend more
3. Spend the same as now
4. Spend less
5. Spend much less

8. Can't choose, don't know
9. NA, refused

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	55	44	79	256	175	91	51	81	225	147
%	3.7	1.9	7.9	9.4	11.9	8.0	8.0	7.2	14.9	15.3
2	131	199	270	740	427	318	118	227	617	355
%	8.9	8.4	26.8	27.2	29.1	27.8	18.4	20.2	40.8	37.0
3	523	751	524	1355	582	535	315	578	402	294
%	35.5	31.6	52.1	49.8	39.7	46.8	49.1	51.4	26.6	30.7
4	444	936	106	303	219	156	109	171	164	100
%	30.1	39.4	10.5	11.1	14.9	13.6	17.0	15.2	10.9	10.4
5	322	445	27	65	62	44	48	68	103	63
%	21.8	18.7	2.7	2.4	4.2	3.8	7.5	6.0	6.8	6.6
8		10M	31M	58M	36M	26M	20M	53M	69M	23M
9	53M	13M	11M	35M	29M	27M	16M	39M		1M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V39 GOVT SPEND:CULTURE ARTS

Location: 53 MD1: 9
Width: 1 MD2: 8

Q.11H More or less government spending for:
Culture and the arts.

<See Q.11 for complete question text.>

1. Spend much more
2. Spend more
3. Spend the same as now
4. Spend less
5. Spend much less

8. Can't choose, don't know
9. NA, refused

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	27	46	21	124	19	24	27	27	115	97
%	1.8	1.9	2.1	4.7	1.3	2.2	4.4	2.5	7.7	10.0
2	115	266	114	458	125	121	67	122	415	338
%	7.8	11.2	11.5	17.3	8.7	10.9	10.9	11.4	27.8	35.0
3	537	881	506	1277	532	472	256	488	723	406
%	36.5	37.0	51.1	48.2	37.2	42.4	41.8	45.4	48.5	42.0
4	415	825	250	578	464	331	162	246	162	85
%	28.2	34.7	25.3	21.8	32.4	29.8	26.4	22.9	10.9	8.8
5	379	360	99	212	291	164	101	191	77	41
%	25.7	15.1	10.0	8.0	20.3	14.7	16.5	17.8	5.2	4.2
8		10M	47M	121M	70M	63M	48M	99M	88M	15M
9	55M	10M	11M	42M	29M	22M	16M	44M		1M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V40 GOVT:KEEP DOWN INFLATION

Location: 54 MD1: 9
Width: 1 MD2: 8

Q.12 If the government had to choose between keeping down inflation or keeping down unemployment to which do you think it should give highest priority?

1. Keeping down inflation
2. Keeping down unemployment
8. Can't choose, don't know
9. NA, refused

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	823	1312	343	1117	422	620	274	512	453	298
%	58.3	61.8	39.4	48.1	30.4	56.7	48.6	53.8	31.4	31.6
2	588	811	528	1205	968	474	290	440	991	646
%	41.7	38.2	60.6	51.9	69.6	43.3	51.4	46.2	68.6	68.4
8		244M	167M	446M	122M	99M	103M	221M	136M	39M
9	117M	31M	10M	44M	18M	4M	10M	44M		
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V41 POWER OF LABOUR UNIONS

Location: 55 MD1: 9
Width: 1 MD2: 8

Q.13 Do you think that trade <USA:labor> unions in this country have too much power or too little power?

1. Far too much power
2. Too much power
3. About the right amount of power
4. Too little power
5. Far too little power
8. Can't choose, don't know
9. NA, refused

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	714	888	113	224	349	120	157	170	423	258
%	49.1	37.5	11.6	8.8	24.8	10.8	25.2	15.9	29.6	27.7
2	417	723	234	519	478	299	241	345	426	174
%	28.7	30.5	24.0	20.3	33.9	26.8	38.7	32.3	29.8	18.7
3	295	686	524	1459	421	540	175	413	381	306
%	20.3	28.9	53.6	57.1	29.9	48.5	28.1	38.6	26.6	32.9
4	18	51	94	304	135	137	42	117	150	131
%	1.2	2.2	9.6	11.9	9.6	12.3	6.8	10.9	10.5	14.1
5	10	23	12	48	27	18	7	24	50	61
%	.7	1.0	1.2	1.9	1.9	1.6	1.1	2.2	3.5	6.6
8		18M	66M	230M	101M	80M	43M	126M	150M	51M
9	74M	9M	5M	28M	19M	3M	12M	22M		2M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V42 POWER BUSINESS+INDUSTRY

Location: 56 MD1: 9
Width: 1 MD2: 8

Q.14 How about business and industry? Do they have too much power or too little power?

1. Far too much power
2. Too much power
3. About the right amount of power
4. Too little power
5. Far too little power

8. Can't choose, don't know
9. NA, refused

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	137	188	113	385	60	56	79	105	447	346
%	9.5	8.1	12.4	15.1	4.9	5.4	13.0	9.8	32.3	37.1
2	370	644	349	1016	260	274	220	388	539	302
%	25.7	27.6	38.3	40.0	21.1	26.3	36.2	36.2	39.0	32.4
3	682	1259	421	1061	705	608	269	509	323	244
%	47.4	54.0	46.2	41.7	57.3	58.3	44.3	47.5	23.4	26.2
4	203	198	28	70	186	102	36	68	57	30
%	14.1	8.5	3.1	2.8	15.1	9.8	5.9	6.3	4.1	3.2
5	48	44	1	10	20	3	3	2	16	11
%	3.3	1.9	.1	.4	1.6	.3	.5	.2	1.2	1.2
8		46M	129M	240M	289M	148M	61M	121M	198M	49M
9	88M	19M	7M	30M	10M	6M	9M	24M		1M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V43 POWER OF GOVERNMENT

Location: 57 MD1: 9
Width: 1 MD2: 8

Q.15 And what about the <USA: federal> government, does it have too much power or too little power?

1. Far too much power
2. Too much power
3. About the right amount of power
4. Too little power
5. Far too little power
8. Can't choose, don't know
9. NA, refused

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	178	232	60	224	257	180	104	145	304	321
%	12.4	10.0	6.9	8.6	18.2	16.0	16.5	12.9	21.1	33.4
2	349	511	202	691	471	386	261	404	288	187
%	24.3	21.9	23.4	26.6	33.3	34.4	41.4	36.1	20.0	19.4
3	681	1253	595	1589	627	518	239	520	494	249
%	47.4	53.8	68.9	61.1	44.3	46.2	37.9	46.4	34.3	25.9
4	181	283		95	51	35	25	48	263	145
%	12.6	12.2		3.7	3.6	3.1	4.0	4.3	18.3	15.1
5	48	50	7	3	8	3	2	3	91	60
%	3.3	2.1	.8	.1	.6	.3	.3	.3	6.3	6.2
8		51M	174M	177M	106M	70M	35M	73M	140M	21M
9	91M	18M	10M	33M	10M	5M	11M	24M		
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V44 GOVT ROLE:ELECTRIC POWER

Location: 58 MD1: 9
Width: 1 MD2: 8

Q.17A What do you think the government's role in each of these industries and services should be?

Electricity <USA: electric power>

1. Own it
2. Control prices and profits but not own it
3. Neither own it nor control its prices and profits
8. Can't choose, don't know
9. NA, refused

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	526	897	190	402	372	335	37	63	520	255
%	36.5	38.4	19.3	16.4	26.3	30.0	5.9	6.0	36.4	27.7
2	631	1043	627	1392	650	554	394	618	849	588
%	43.8	44.6	63.5	56.8	46.0	49.6	62.6	59.0	59.5	63.9
3	284	397	170	658	391	228	198	366	59	77
%	19.7	17.0	17.2	26.8	27.7	20.4	31.5	35.0	4.1	8.4
8		50M	52M	317M	99M	75M	34M	122M	152M	63M
9	87M	11M	9M	43M	18M	5M	14M	48M		
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V45 GOVT ROLE:STEEL INDUSTRY

Location: 59 MD1: 9
Width: 1 MD2: 8

Q.17B What do you think the government's role in each of these industries should be?

The Steel industry

1. Own it
2. Control prices and profits but not own it
3. Neither own it nor control its prices and profits
8. Can't choose, don't know
9. NA, refused

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	75	110	82	150	248	151	15	21	282	158
%	5.2	4.7	8.8	6.4	18.8	14.3	2.5	2.1	21.9	18.2
2	490	951	431	1045	448	459	216	364	854	572
%	34.3	41.1	46.5	44.6	33.9	43.4	35.9	36.1	66.2	65.8
3	865	1255	414	1149	626	447	370	623	154	139
%	60.5	54.2	44.7	49.0	47.4	42.3	61.6	61.8	11.9	16.0
8		68M	98M	406M	173M	127M	53M	152M	290M	112M
9	98M	14M	23M	62M	35M	13M	23M	57M		2M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V46 GOVT ROLE: BANKING INSURC

Location: 60 MD1: 9
Width: 1 MD2: 8

Q.17C What do you think the government's role in each of these industries should be?

Banking and insurance.

1. Own it
2. Control prices and profits but not own it
3. Neither own it nor control its prices and profits
8. Can't choose, don't know
9. NA, refused

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	76	150	49	171	130	71	20	43	326	194
%	5.3	6.5	5.1	7.2	9.8	6.7	3.3	4.3	23.7	21.3
2	566	1179	526	1213	462	469	301	526	896	570
%	39.4	50.7	55.2	51.3	34.8	44.4	49.1	52.3	65.2	62.6
3	795	995	378	981	735	516	292	437	152	146
%	55.3	42.8	39.7	41.5	55.4	48.9	47.6	43.4	11.1	16.0
8		64M	73M	386M	167M	127M	48M	164M	206M	73M
9	91M	10M	22M	61M	36M	14M	16M	47M		
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V47 RESP:PROVID JOBS FOR ALL

Location: 61 MD1: 9
Width: 1 MD2: 8

Q.18A On the whole, do you think it should be or should not be the government's responsibility to:

Provide a job for everyone who wants one.

1. Definitely should be
2. Probably should be
3. Probably should not be
4. Definitely should not be

8. Can't choose, don't know
9. NA, refused

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	291	264	362	800	547	270	87	178	785	374
%	20.2	11.3	35.5	29.6	38.0	23.8	13.7	15.9	50.5	38.4
2	470	705	469	1204	488	449	134	312	598	453
%	32.6	30.2	46.0	44.6	33.9	39.5	21.0	27.9	38.5	46.5
3	419	1074	160	579	239	251	214	375	118	93
%	29.1	46.0	15.7	21.4	16.6	22.1	33.6	33.5	7.6	9.5
4	262	291	29	119	167	166	202	253	52	54
%	18.2	12.5	2.8	4.4	11.6	14.6	31.7	22.6	3.3	5.5
8		25M	17M	69M	63M	41M	29M	55M	27M	8M
9	86M	39M	11M	41M	26M	20M	11M	44M		1M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V48 RESP:PRICES UNDER CONTRL

Location: 62 MD1: 9
Width: 1 MD2: 8

Q.18B On the whole, do you think it should be or should not be the government's responsibility to:

Keep prices under control.

1. Definitely should be
2. Probably should be
3. Probably should not be
4. Definitely should not be

8. Can't choose, don't know
9. NA, refused

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	735	588	256	553	903	559	194	288	1160	657
%	50.7	24.8	25.2	20.4	60.6	48.3	30.1	25.4	74.2	67.0
2	539	1375	513	1331	478	474	293	577	367	283
%	37.2	58.1	50.5	49.2	32.1	40.9	45.4	50.8	23.5	28.9
3	127	342	197	634	80	83	105	190	27	25
%	8.8	14.4	19.4	23.4	5.4	7.2	16.3	16.7	1.7	2.6
4	48	63	50	187	29	42	53	80	9	15
%	3.3	2.7	4.9	6.9	1.9	3.6	8.2	7.0	.6	1.5
8		8M	19M	63M	23M	26M	18M	38M	17M	3M
9	79M	22M	13M	44M	17M	13M	14M	44M		
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V49 RESP:HEALTH CARE F SICK

Location: 63 MD1: 9
 Width: 1 MD2: 8

Q.18C On the whole, do you think it should be or should not be the government's responsibility to:

Provide health care for the sick.

1. Definitely should be
2. Probably should be
3. Probably should not be
4. Definitely should not be

8. Can't choose, don't know
9. NA, refused

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	876	894	552	1560	1288	1000	233	464	1358	861
%	60.3	37.6	53.7	56.8	85.4	85.0	35.9	40.3	86.6	87.9
2	479	1338	451	1061	207	170	305	562	204	112
%	33.0	56.2	43.9	38.6	13.7	14.5	47.0	48.8	13.0	11.4
3	78	133	22	102	9	5	83	92	2	3
%	5.4	5.6	2.1	3.7	.6	.4	12.8	8.0	.1	.3
4	19	14	3	23	5	1	28	33	5	3
%	1.3	.6	.3	.8	.3	.1	4.3	2.9	.3	.3
8		8M	6M	19M	4M	12M	13M	27M	11M	3M
9	76M	11M	14M	47M	17M	9M	15M	39M		1M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V50 RESP:PROVIDE FOR ELDERLY

Location: 64 MD1: 9
Width: 1 MD2: 8

Q.18D On the whole, do you think it should be or should not be the government's responsibility to:

Provide a decent standard of living for the old.

1. Definitely should be
2. Probably should be
3. Probably should not be
4. Definitely should not be

8. Can't choose, don't know
9. NA, refused

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	906	888	574	1487	1177	928	267	460	1277	800
%	62.4	37.3	55.8	54.1	78.3	78.8	40.8	40.1	81.6	81.5
2	489	1352	420	1117	302	238	308	545	279	173
%	33.7	56.9	40.9	40.6	20.1	20.2	47.0	47.5	17.8	17.6
3	48	128	30	132	18	10	63	119	6	7
%	3.3	5.4	2.9	4.8	1.2	.8	9.6	10.4	.4	.7
4	9	10	4	13	6	2	17	24	2	2
%	.6	.4	.4	.5	.4	.2	2.6	2.1	.1	.2
8		11M	8M	22M	9M	12M	10M	32M	16M	1M
9	76M	9M	12M	41M	18M	7M	12M	37M		
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V51 RESP:ASSIST INDST GROWTH

Location: 65 MD1: 9
 Width: 1 MD2: 8

Q.18E On the whole, do you think it should be or should not be the government's responsibility to:

Provide industry with the help it needs to grow.

1. Definitely should be
2. Probably should be
3. Probably should not be
4. Definitely should not be

8. Can't choose, don't know
9. NA, refused

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	440	397	110	307	796	499	107	205	516	275
%	30.4	17.0	11.2	11.6	54.1	43.2	17.1	18.6	34.0	28.6
2	821	1588	414	1072	605	582	288	572	761	517
%	56.7	67.9	42.3	40.7	41.1	50.4	46.0	51.9	50.1	53.7
3	157	334	389	947	56	60	159	272	192	135
%	10.8	14.3	39.7	35.9	3.8	5.2	25.4	24.7	12.6	14.0
4	31	21	66	311	14	13	72	54	50	35
%	2.1	.9	6.7	11.8	1.0	1.1	11.5	4.9	3.3	3.6
8		42M	54M	128M	38M	30M	39M	74M	61M	20M
9	79M	16M	15M	47M	21M	13M	12M	40M		1M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V52 RESP:PROVIDE F UNEPMLOYD

Location: 66 MD1: 9
Width: 1 MD2: 8

Q.18F On the whole, do you think it should be or should not be the government's responsibility to:

Provide a decent standard of living for the unemployed.

1. Definitely should be
2. Probably should be
3. Probably should not be
4. Definitely should not be

8. Can't choose, don't know
9. NA, refused

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	218	132	240	510	641	365	98	154	594	312
%	15.1	5.8	23.9	19.1	44.3	32.0	15.7	13.9	38.9	32.4
2	636	1145	619	1580	598	547	216	433	701	438
%	43.9	50.0	61.5	59.2	41.3	48.0	34.6	39.0	45.9	45.4
3	461	823	116	455	156	172	206	378	165	159
%	31.8	35.9	11.5	17.1	10.8	15.1	33.0	34.1	10.8	16.5
4	133	192	31	122	53	55	104	145	68	55
%	9.2	8.4	3.1	4.6	3.7	4.8	16.7	13.1	4.5	5.7
8		87M	30M	94M	62M	50M	39M	67M	52M	19M
9	80M	19M	12M	51M	20M	8M	14M	40M		
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V53 RESP:REDUCE INCOME DIFF

Location: 67 MD1: 9
Width: 1 MD2: 8

Q.18G On the whole, do you think it should be or should not be the government's responsibility to:

Reduce income differences between the rich and poor.

1. Definitely should be
2. Probably should be
3. Probably should not be
4. Definitely should not be

8. Can't choose, don't know
9. NA, refused

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	351	346	268	577	680	480	105	186	708	370
%	24.4	14.9	27.7	22.0	47.9	42.2	17.5	16.9	46.9	38.2
2	423	846	384	1092	379	359	126	304	561	388
%	29.4	36.3	39.7	41.6	26.7	31.6	21.0	27.6	37.2	40.0
3	380	823	245	745	203	181	160	330	154	147
%	26.4	35.3	25.3	28.4	14.3	15.9	26.6	29.9	10.2	15.2
4	286	314	71	209	157	117	210	283	85	64
%	19.9	13.5	7.3	8.0	11.1	10.3	34.9	25.7	5.6	6.6
8		53M	68M	140M	95M	56M	60M	72M	72M	13M
9	88M	16M	12M	49M	16M	4M	16M	42M		1M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V54 SEX OF RESPONDENT

Location: 68 MD1: 9
Width: 1

Sex of respondent

USA 1985: This variable is a form-related variable (split-ballots) and as such must be weighted for FORMWT.

1. Male
2. Female

9. NA

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	793	1236	546	1366	698	506	392	536	759	468
%	51.9	51.5	52.3	48.6	45.6	42.3	57.9	44.0	48.0	47.6
2	735	1162	498	1446	832	691	285	681	821	515
%	48.1	48.5	47.7	51.4	54.4	57.7	42.1	56.0	52.0	52.4
9			4M							
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V55 AGE OF RESPONDENT

Location: 69 MD1: 99

Width: 2

Age of respondent

I 1985: Age variable is only classified.
 <The data are recoded only for presentation in the codebook according to the Italian categories. The dataset contains the variable unchanged.>

- 01. 18 - 24 years
- 02. 25 - 34 years
- 03. 35 - 44 years
- 04. 45 - 54 years
- 05. 55 - 64 years
- 06. 65 - 74 years
- 07. 75 years and more

99. NA, refused

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	158	247	128	291	235	131	45	134	251	156
%	11.0	10.5	12.6	10.4	15.4	11.0	6.7	11.0	15.9	15.9
2	321	486	182	631	300	214	160	280	316	192
%	22.4	20.8	17.9	22.5	19.6	17.9	23.7	23.0	20.0	19.6
3	346	512	176	491	310	251	134	274	302	196
%	24.1	21.9	17.3	17.5	20.3	21.0	19.9	22.5	19.1	20.0
4	220	393	201	466	226	205	103	156	287	183
%	15.3	16.8	19.7	16.6	14.8	17.2	15.3	12.8	18.2	18.6
5	223	352	170	403	222	177	101	135	237	145
%	15.6	15.0	16.7	14.4	14.5	14.8	15.0	11.1	15.0	14.8
6	126	272	109	335	151	137	89	147	187	110
%	8.8	11.6	10.7	12.0	9.9	11.5	13.2	12.1	11.8	11.2
7	40	80	52	184	86	80	43	91		
%	2.8	3.4	5.1	6.6	5.6	6.7	6.4	7.5		
99	94M	56M	30M	11M		2M	2M			1M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V56 MARITAL STATUS

Location: 71 MD1: 9

Width: 1

Marital status

1. Married
AUS,GB: Married or living as married
D : Married and living together with the spouse
2. Widowed
3. Divorced
GB: Separated or divorced
4. Separated
D: Separated, but married
5. Never married
D: Single
9. NA, refused

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	1091	1774	672	1589	1039	842	382	647	1026	608
%	73.8	74.7	64.6	56.6	68.2	70.3	56.4	53.2	64.9	61.9
2	64	99	73	328	120	104	71	140	104	69
%	4.3	4.2	7.0	11.7	7.9	8.7	10.5	11.5	6.6	7.0
3	55	100	54	160	81	78	94	156	10	17
%	3.7	4.2	5.2	5.7	5.3	6.5	13.9	12.8	.6	1.7
4	32	43	12	52			26	34	27	18
%	2.2	1.8	1.2	1.9			3.8	2.8	1.7	1.8
5	237	359	229	680	284	173	104	240	413	271
%	16.0	15.1	22.0	24.2	18.6	14.5	15.4	19.7	26.1	27.6
9	49M	23M	8M	3M	6M					
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V57 R'S EMPLOYMENT STATUS

Location: 72 MD1: 00
Width: 2 MD2: 99

Respondent: Current employment status - specified version
Only 1990:

01. Full-time employed, main job
GB: 30 hours and more
D : More than 30 hours
02. Part-time employed, main job
GB: 16 - 29 hours
D : Less than 30 hours
03. Less than part-time
GB: 15 hours or less, paid work status undefined
D : Employed, but not main job
AUS,USA: Temporarily not working
04. Helping family member
05. Unemployed
06. Student, at school, in education
GB: Full-time education + government training
07. Retired
08. Housewife (man), home duties
09. Permanently disabled, sick
10. Others not in labour force
GB: Waiting for paid work + something else
D : Others, conscripted soldier, alternative service
(Wehr-/ Zivildienstleistender)
I : Searching first job
99. NA

All countries 1985

00. Not available

V57 R'S EMPLOYMENT STATUS

(continued)

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1		1054		1208		522		625		463
%		46.9		43.0		43.6		51.4		47.1
2		271		171		90		134		60
%		12.1		6.1		7.5		11.0		6.1
3		77		180		54		23		
%		3.4		6.4		4.5		1.9		
4				13						
%				.5						
5		45		57		42		26		32
%		2.0		2.0		3.5		2.1		3.3
6		107		135		33		44		80
%		4.8		4.8		2.8		3.6		8.1
7		359		575		224		170		162
%		16.0		20.5		18.7		14.0		16.5
8		277		408		192		177		170
%		12.3		14.5		16.0		14.5		17.3
9						32				
%						2.7				
10		57		64		8		18		16
%		2.5		2.3		.7		1.5		1.6
99		151M		1M						
0	1528M		1048M		1530M		677M		1580M	
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V58 EMPLOYMENT DERIVED

Location: 74 MD1: 0
Width: 1 MD2: 8

Employment status - derived variable
D: Do you have worked last week?
Only 1985:

1. Unemployed
2. Employed
 - AUS,USA: Employed, temporarily not working
 - GB: More than 10 hours
 - D : Employed, at moment ill, in holiday
8. Not in labour force
 - I : Not in labour force, searching first job
9. NA

All countries 1990

0. Not available

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	35		27		124		20		47	
%	3.6		4.4		13.1		4.2		5.9	
2	925		581		825		455		753	
%	96.4		95.6		86.9		95.8		94.1	
8	513M		400M		581M		202M		780M	
9	55M		40M							
0		2398M		2812M		1197M		1217M		983M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V59 WORKING HOURS

Location: 75 MD1: 00
 Width: 2 MD2: 98

Hours worked weekly

D85,: How many hours per week do you normally work and how
 D90 many hours last week in your main job, including
 overtime?

D90 : (Decimalplaces were rounded off or up)

GB85: (If in paid work, only if employed) How many hours a
 week do you normally work in your main job?

GB90: (If in paid work, employee and self-employed) How many
 hours a week do you normally work in your main job?

USA : How many hours did you work last week, how many hours
 do you usually work a week, at all jobs?

I90 : (If in paid work)

How many hours per week do you work normally in your
 main job, including overtime but excluding the time
 you need to get to your workplace and back home?

<The data are recoded only for presentation in the codebook.
 The dataset contains the variable unchanged.>

02. Two hours

95. 95 hours and more

98. Don't know

99. NA, no hours

00. Not applicable

D85 : Not in labour force

D90 : Unemployed, not in labour force, not employed
 main job

GB85: Unemployed, not in labour force, self-employed

AUS,GB90,USA,I90: Unemployed, not in labour force

Categories

01. 1 - 5 hours

02. 6 - 10 hours

03. 11 - 15 hours

04. 16 - 20 hours

05. 21 - 25 hours

06. 26 - 30 hours

07. 31 - 35 hours

08. 36 - 40 hours

09. 41 - 45 hours

10. 46 - 50 hours

11. 51 - 60 hours

12. More than 60 hours

Italy 85

00. Not available

V59 WORKING HOURS

(continued)

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	6	27	1				3	10		2
%	.7	1.9	.2				.7	1.3		.4
2	37	85	6	2	11	12	10	18		7
%	4.1	5.9	1.1	.1	1.5	1.9	2.2	2.3		1.3
3	26	57	7	14	32	34	6	18		6
%	2.9	3.9	1.3	1.0	4.4	5.3	1.3	2.3		1.2
4	39	70	26	84	44	48	21	37		32
%	4.3	4.8	4.8	6.2	6.1	7.4	4.6	4.8		6.2
5	22	44	14	50	26	32	15	22		25
%	2.4	3.0	2.6	3.7	3.6	5.0	3.3	2.8		4.8
6	35	57	10	46	33	27	12	44		35
%	3.9	3.9	1.8	3.4	4.5	4.2	2.6	5.7		6.7
7	55	71	18	35	71	49	23	44		14
%	6.1	4.9	3.3	2.6	9.8	7.6	5.1	5.7		2.7
8	369	579	220	681	323	248	182	302		251
%	41.1	39.9	40.5	50.1	44.4	38.4	40.0	38.9		48.4
9	92	119	75	191	79	76	38	62		33
%	10.2	8.2	13.8	14.1	10.9	11.8	8.4	8.0		6.4
10	97	161	60	113	53	53	64	97		69
%	10.8	11.1	11.0	8.3	7.3	8.2	14.1	12.5		13.3
11	78	120	62	104	40	48	47	68		31
%	8.7	8.3	11.4	7.7	5.5	7.4	10.3	8.8		6.0
12	42	62	44	39	15	18	34	54		14
%	4.7	4.3	8.1	2.9	2.1	2.8	7.5	7.0		2.7
98				2M	3M	3M		1M		
99	82M	173M	105M	33M	13M	18M		5M		4M
0	548M	773M	400M	1418M	787M	531M	222M	435M	1580M	460M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V60 RESPONDENT:OCCUPATION

Location: 77 MD1: 0000
Width: 4 MD2: 9998

Respondent's Occupation: National Specific Occupation Codes
or ILO/ ISCO - International Comparative Occupation Code
AUS85: Current or last occupation - ASCO
AUS90: Current job - Australian Standard Occupation Code
D85,90: Present (main) job and last (main) job - ISCO
GB85,90: Present (main) job or last (main) job - Summary of
the 1980 Classification of Occupations
USA85,90: Present (main) job or last (main) job - R's Census
Occupation Code (1970)
I85: Classification of present occupation, unemployed status
and position not in labour force
I90: Present (main) job or last (main) job - Italian
Occupation Code

See Note No. 1

- 9998. AUS,D: Not classifiable, inadequately described,
unidentifiable occupation
- 9999. GB: NA, not stated, in education
AUS: NA, in education, retired
USA: NA, don't know
I,D: NA
- 0000. Not applicable
D,GB,USA,I: Never had a (main) job
AUS85: Never had a job
AUS90: Not employed, not in paid work

V61 OCCUPATION (DERIVED)

Location: 81 MD1: 00
Width: 2 MD2: 98

Occupation Code II - derived from V60

AUS: First digit of ASCO Code
D85: First digit of ILO/ ISCO Code
D90: First digit of ISCO Code incl. in V60 as unclassifiable
described professions
GB : Summary of classification of Occupation (KOS)
USA: Present or last (main) job (first digit of occupational
classification distributions
I : Derived variable from Italian Occupation Code according
to first digit of ILO/ ISCO Code

See Note No. 1

Australia 85, 90

01. Manager and administrators
02. Professionals
03. Para-professionals
04. Tradespersons
05. Clerks
06. Salespersons and personal service workers
07. Plant and machine operators, and drivers
08. Labourers and related workers
09. Other
Only 1990 (ASCO-Codes 9000-9997)

98. Not classifiable, unidentifiable profession
99. Don't know, NA
00. AUS85: Never had a job
AUS90: Not employed

Germany, Italy 85, 90

01. Scientific, technical or related professionals
02. Higher manager and administrative professional
03. Clerical
04. Trade professions
05. Service professions
06. Professions in agriculture, forestry, fishing,
and commercial animal husbandry
07. Industrial production, manufacture, transportation
services, unskilled labourers
08. Other

98. Not classifiable, unidentifiable profession
99. Don't know, NA
00. Not applicable

- D85,90: Never had a (main) job
- I85 : Unemployed, not in labour force
- I90 : Never had a (main) job

V61 OCCUPATION (DERIVED)

(continued)

Great Britain 85, 90

01. Scientific, technical or related specialists
02. Higher manager and administrative professional
03. Clerical
04. Trade professions
05. Service professions
06. Professions in agriculture, forestry, fishing, pisciculture and commercial animal husbandry
07. Industrial production, manufacture, construction, unskilled labourers
08. Transport
09. Other
98. Insufficient information
99. Don't know, NA
00. Never had a main job

USA 85, 90

01. Professional, technical
02. Managers, administrators, sales workers
03. Clerical and kindred workers
04. Craftsmen and kindred workers
05. Operatives, except transport
06. Transport equipment, operatives, labourers
07. Farmers, farm labourers, etc.
08. Service workers
09. Other
99. NA
00. Never had a job

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	157	218	152	494	190	185	118	243	135	106
%	13.8	11.7	17.4	20.3	13.6	16.1	18.2	20.9	17.9	15.9
2	174	349	13	37	168	153	131	218	41	42
%	15.2	18.7	1.5	1.5	12.0	13.3	20.2	18.8	5.4	6.3
3	95	211	233	580	257	228	87	221	235	188
%	8.3	11.3	26.6	23.8	18.3	19.9	13.4	19.0	31.2	28.2
4	154	217	89	272	114	80	90	109	96	81
%	13.5	11.6	10.2	11.2	8.1	7.0	13.9	9.4	12.7	12.2
5	218	340	64	221	202	161	68	112	10	9
%	19.1	18.2	7.3	9.1	14.4	14.0	10.5	9.6	1.3	1.4
6	146	210	43	85	13	15	42	82	11	10
%	12.8	11.3	4.9	3.5	.9	1.3	6.5	7.1	1.5	1.5
7	73	127	272	694	382	289	25	23	206	210
%	6.4	6.8	31.1	28.5	27.3	25.2	3.9	2.0	27.4	31.5
8	124	171	10	52	75	36	88	153	19	20
%	10.9	9.2	1.1	2.1	5.4	3.1	13.6	13.2	2.5	3.0
9		21								
%		1.1								
98	360M	10M	30M							
99		39M	61M	78M	59M	10M		1M		
0	27M	485M	81M	299M	70M	40M	28M	55M	827M	317M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V62 INDUSTRIAL SECTOR I

Location: 83 MD1: 0000
Width: 4 MD2: 9998

Industry or sector I

GB,USA: Present or last industry branch
D : Present industry branch - ZUMA Key of branches

See Note No. 2

9998. GB: Insufficient information
D : Branch not classiable
9999. NA, don't know
0000. Not applicable
GB,USA: Never had a job
D85: Never had a job
D90: Not employed, main job

Australia, Italy

0000. Not available

V63 INDUSTRIAL SECTOR II

Location: 87 MD1: 00
Width: 2 MD2: 98

Industry or sector II: present or last - derived from V62

See Note No. 2

01. Agricultural, forestry, fisheries
02. Industry: Mining, energy, mineral, water
03. Industry: Chemical, metal extraction
04. Industry: Engineering, metal goods
05. Manufacturing industry (food, textile, paper)
06. Construction, buildings
07. Transportation and communication
08. Trade, retail business
09. Distribution, personal services, repair services
D: and private households
10. Banking, insurance, finance
11. Public administration, defense
12. Health
13. Culture, education, recreation, museum, library, sport,
Research, science
14. Other
GB: Other public services, welfare, diplomatic services
USA: Professional, social service, welfare,
Soc. religious service , legal services

98. Inadequately described, not stated
GB: Insufficient information
99. NA
00. Not classifiable
GB,USA: Never had a job
D85 : Never had a job
D90 : Not employed, main job

Australia, Italy

00. Not available

V63 INDUSTRIAL SECTOR II

(continued)

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1 %			42 4.8	32 2.4	20 1.4	19 1.7	34 5.2	33 2.9		
2 %			11 1.3	18 1.4	42 3.0	24 2.1	4 .6	5 .4		
3 %			32 3.7	42 3.2	49 3.5	34 3.0	19 2.9	25 2.2		
4 %			97 11.2	163 12.5	165 11.8	128 11.4	45 6.9	84 7.3		
5 %			156 18.0	175 13.4	173 12.4	116 10.4	69 10.6	114 9.9		
6 %			64 7.4	85 6.5	88 6.3	70 6.3	56 8.6	82 7.1		
7 %			57 6.6	70 5.3	64 4.6	60 5.4	50 7.7	67 5.8		
8 %			107 12.3	176 13.4	225 16.2	157 14.0	112 17.3	194 16.8		
9 %			102 11.7	166 12.7	106 7.6	75 6.7	52 8.0	114 9.9		
10 %			35 4.0	50 3.8	111 8.0	96 8.6	33 5.1	73 6.3		
11 %			151 17.4	299 22.8	74 5.3	80 7.1	47 7.2	83 7.2		
12 %					78 5.6	78 7.0	48 7.4	84 7.3		
13 %					141 10.1	125 11.2	56 8.6	142 12.3		
14 %			15 1.7	33 2.5	57 4.1	58 5.2	24 3.7	56 4.8		
98			36M	57M	32M	37M				
99			63M	28M				6M		
0	1528M	2398M	80M	1418M	105M	40M	28M	55M	1580M	983M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V64 PRIVATE VS PUBLIC SECT.

Location: 89 MD1: 0
Width: 1 MD2: 8

Private versus public sector
(If R works dependent) Do you work at present or did you work in the public sector before?

1. Works for government and works for nationalized industry (publicly owned firm)
2. Works in private sector

8. Self employed
9. NA, don't know
GB: Can't classify
0. Not applicable
AUS85: Unemployed, not in labour force
AUS90: Not in labour force
USA85: Never had a job
GB : Never had a job
D85 : Not employed at moment
D90 : Not employed main job
I90 : Unemployed, not in labour force

USA 90, Italy 85

0. Not available

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	306	498	216	390	400	359	116			209
%	40.8	44.7	28.2	32.1	31.4	35.8	20.9			56.9
2	444	616	550	826	873	643	438			158
%	59.2	55.3	71.8	67.9	68.6	64.2	79.1			43.1
8	110M	201M	92M	168M	106M	129M	95M			153M
9	120M	238M	28M	10M	46M	26M				3M
0	548M	845M	162M	1418M	105M	40M	28M	1217M	1580M	460M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V65 RESP:SELF EMPLOYED

Location: 90 MD1: 0
Width: 1 MD2: 9

Respondent: Self employed - present or last (main) job
I85: Not directly asked - derived from V60

1. Self employed (alone or with paid employees)
D90: Self-employed (alone or with paid employees),
incl. family members
2. Works for someone else
9. NA, insufficient information
0. Not applicable

AUS85: Unemployed, not in labour force
AUS90 : Not employed, not in paid work
D85 : Not employed at moment

D90 : Never had a (main) job
GB,USA: Never had a (main) job
I85,90: Unemployed, not in labour force

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	110	219	92	275	110	129	95	132	225	153
%	12.8	13.0	10.9	11.4	7.8	11.2	14.6	11.4	29.9	29.4
2	750	1464	750	2129	1293	1025	554	1028	528	368
%	87.2	87.0	89.1	88.6	92.2	88.8	85.4	88.6	70.1	70.6
9	120M	230M	44M	109M	22M	3M		2M		2M
0	548M	485M	162M	299M	105M	40M	28M	55M	827M	460M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V66 R. SUPERVISES

Location: 91 MD1: 0
 Width: 1 MD2: 8

(GB: If ever worked) Respondent supervises others at work
 In your main job, do you supervise or are you directly
 responsible for the work of other people?
 USA85,90: Does R or spouse supervise anyone?

- 1. Yes, supervises others at work
 - 2. No, does not supervise

 - 8. Can't choose, don't know
 - 9. NA
 - 0. Not applicable
- AUS85: Unemployed, not in labour force
 AUS90: Not employed, not in paid work
 D90 : Not employed main job
 GB : Never had a job
 USA85: R or spouse never had a job
 USA90: R or spouse not in work; R not married
 I90 : Unemployed, not in labour force

Germany 85, Italy 85

- 0. Not available

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	365	760		610	480	408	224	236		153
%	42.8	41.8		44.0	34.4	35.5	46.2	41.5		29.3
2	487	1057		777	914	740	261	333		370
%	57.2	58.2		56.0	65.6	64.5	53.8	58.5		70.7
8					3M	4M	4M			
9	128M	96M		7M	28M	5M	9M	11M		
0	548M	485M	1048M	1418M	105M	40M	179M	637M	1580M	460M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V67 TRADE UNION MEMBERSHIP

Location: 92 MD1: 0
Width: 1 MD2: 8

Trade <labour> union membership

Are you a member in a trade union at present?

USA85: Does R or spouse belong to any labor union?

I85: Do you or spouse belong to any trade union?

(Question is part of the self-completion questionnaire)

I90: (If R is employee)

1. Member
USA85: R belongs and R and spouse belongs
I85 : R belongs, spouse belongs and R and spouse belongs
2. No member
USA85,I85: Neither R nor spouse belong
8. Don't know
9. NA, refused
0. Not applicable
USA90: No member in any group or organization, not in work
I90 : Unemployed, not in labour force, self-employed

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	463	611	228	519	411	285	101	98	400	158
%	31.7	26.2	22.5	18.7	26.9	23.9	15.3	12.4	25.3	43.9
2	997	1723	784	2252	1116	909	561	694	1180	202
%	68.3	73.8	77.5	81.3	73.1	76.1	84.7	87.6	74.7	56.1
8								1M		
9	68M	64M	36M	41M	3M	3M	15M	5M		12M
0								419M		611M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V68 EDUCATION I

Location: 93 MD1: 99
Width: 2 MD2: 98

Education I: Years in school

GB: Years in school: Recode from - How old were you when you completed continuous full-time education?
AUS, What is the highest grade in elementary school or high school that you finished and got credit for?
USA: or high school that you finished and got credit for?
D: How many years from school to university education but without vocational training?
I85: Not directly questioned - derived from education grade Years in school, according duration of compulsory education
I90: How many years in general have you studied? (Consider years at primary school to university grades)

-
- 01. 1 year
 - 06. AUS: 6 grades primary completed
 - 08. I85: 8 years or less (elementary)
 - 10. GB : 10 years or less
 - 12. ::
 - 13. I85: 13 years and more
 - 14. GB: 14 years and more
 - 31. 31 years

 - 95. Still at school
 - 96. Still at college, university

 - 98. Don't know, other answer
 - 99. NA
 - 00. No formal schooling

V68 EDUCATION I

(continued)

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
27 %			1 .1							
31 %										1 .1
95 %		2 .1		32 1.2	8 .5	2 .2				32 3.3
96 %					11 .7	24 2.0				49 5.0
98				1M	2M			2M		
99	24M		33M	241M	1M	3M				
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V69 EDUCATION II

Location: 95 MD1: 0

Width: 1

Education II (categories)

AUS : What is the highest degree?

D : What kind of a complete general school-education and
(if code 5 or 6) university qualification do you have?GB : (If more than first qualification)
Highest educational qualifications obtained

USA : What is the highest degree?

I : Degree of study

Australia 85, 90

1. Incomplete primary, none
2. Primary completed (6 years)
3. Incomplete secondary
4. Secondary completed
5. Trade or other certificate
6. Diploma
7. Bachelor
8. University degree
AUS85: Higher degree

0. NA

Germany 85, 90

1. None, still at school, school without qualification
3. Lower secondary school qualification, completion
of compulsory education
(Volks,- Hauptschulabschluss)
4. Middle school qualification and vocational training
(Mittlere Reife, Realschulabschluss/ Fachschulreife)
5. Certification from a secondary technical or
trade school
(Fachhochschulreife, fachgebundene Hochschulreife,
Abschluss einer Fachoberschule)
6. Abitur
7. Higher degree below university (Fachhochschulabschluss)
(includes code 5)
8. University degree (Universitaetsabschluss)
(includes code 6)
D85: University degree and higher degree below
university (include codes 5 and 6)
9. Other school qualification

0. NA

V69 EDUCATION II

(continued)

Great Britain 85, 90

3. No secondary qualifications
4. CSE (CSE grades 2-5, recognized trade apprenticeship completed, RSA/other clerical, commercial qualification)
5. O level (CSE Grade 1, school certificate, city & guilds certificate-craft/ordinary/part I)
6. A level (Higher certificate, matriculation, city & guilds certificate-advanced/part II or part III, ordinary national certificate ONC or diploma-OND)
7. Higher education below degree level (City & guilds certificate-full technological, higher national certificate-HNC or Diploma-HND, teachers training, nursing, technical or business qualification)
8. Degree (University or CNAO degree or diploma)
9. Foreign and other (Overseas school leaving exams)
0. NA, don't know

USA 85, 90

1. None
3. Less than high school
(incomplete secondary and complete or incomplete primary)
4. High school
6. Junior College
7. Bachelor
8. Graduate
0. NA, don't know

Italy 85, 90

1. Incomplete primary, no qualification
2. Complete elementary school
3. I85: Incomplete secondary (lower and upper middle school)
4. Complete lower middle school
5. Complete upper middle school (high school)
7. I85: University without graduation
8. University graduation

V69 EDUCATION II

(continued)

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	24	89	19	99			2		87	24
%	1.6	3.7	1.8	3.6			.3		5.5	2.4
2	87	200							349	195
%	5.8	8.3							22.1	19.8
3	501	851	579	1332	674	448	176	239	173	
%	33.3	35.5	55.5	47.8	44.1	37.5	26.0	19.7	10.9	
4	378	894	256	654	151	114	340	642	301	296
%	25.1	37.3	24.5	23.5	9.9	9.5	50.2	52.9	19.1	30.1
5	278		20	95	265	232			419	377
%	18.5		1.9	3.4	17.3	19.4			26.5	38.4
6	97		57	291	139	117	26	67		
%	6.4		5.5	10.4	9.1	9.8	3.8	5.5		
7	118			67	180	179	84	187	138	
%	7.8			2.4	11.8	15.0	12.4	15.4	8.7	
8	21	364	112	243	100	97	49	78	113	91
%	1.4	15.2	10.7	8.7	6.5	8.1	7.2	6.4	7.2	9.3
9				7	21	8				
%				.3	1.4	.7				
0	24M		5M	24M		2M		4M		
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V70 PARTY AFFILIATION I

Location: 96 MD1: 0
Width: 1 MD2: 8

Political party affiliation I - derived from V71

1. Far left (communist, etc.)
2. Left
3. Center
4. Right
5. Far right (fascist, etc.)
6. Other, no specification
7. None; no party, no preference

8. Don't know, refused
GB: Refused, DK, undecided
9. NA
0. Not applicable
Would not vote

Italy 85, 90

0. Not available

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1 %				1 .0						
2 %	697 47.1	1032 45.1	365 36.7	994 38.5	550 37.4	500 43.7	320 47.4	545 44.9		
3 %	36 2.4	127 5.6	39 3.9	79 3.1	279 19.0	98 8.6	67 9.9	141 11.6		
4 %	659 44.6	1000 43.7	372 37.4	668 25.9	511 34.7	448 39.1	283 41.9	518 42.7		
5 %				13 .5						
6 %	9 .6	13 .6	3 .3		22 1.5	1 .1	5 .7	10 .8		
7 %	78 5.3	114 5.0	216 21.7	824 32.0	110 7.5	98 8.6				
8				210M	43M	51M				
9	49M	112M	53M	23M	15M	1M	2M	3M		
0									1580M	983M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V71 PARTY AFF COUNTRY SPEC.

Location: 97 MD1: 00
Width: 2 MD2: 97

Political party affiliation/ party identification

AUS: If a Federal Election were held tomorrow for the House Representatives, which party would you vote for?

D : Do you affiliate to a certain party? If yes: Which one?

GB : Generally speaking, do you think of yourself as a supporter of any political party? If yes: Which one?

Do you think of yourself as a little closer to one political party than the others? If yes: Which one?

If there were a general election tomorrow which political party do you think you would be most likely to support?

USA: Generally speaking, do you usually think of yourself as a Republican, Democrat, Independant or what?

(If Republican or Democrat) Would you call yourself a strong or not a very strong Republican or Democrat?

(If Independent..) Do you think of yourself as closer the Republican or Democratic party?

<The recode considers both the party affiliation and the subjective intensity of that party affiliation.>

Australia

01. Liberal Party
02. Australian Labour Party
03. National Party
04. Australian Democrats
05. Greens
06. Nuclear Disarmanent
07. 85: Democratic Labour Party

94. Other answer
95. Other party
96. None, no party

99. NA

Germany

01. CDU/ CSU
02. SPD
03. FDP
04. Die Gruenen
05. 90: DKP
06. 90: NPD
07. 90: Alternative Liste
08. 90: SEW
09. 90: Republikaner

95. Other party
96. None, no party

97. Refused
98. Don't know
99. NA

V71 PARTY AFF COUNTRY SPEC.

(continued)

Great Britain

01. Conservative
02. Labour
03. Democrat,SLD,Liberal
04. SDP/ Social Democrat Party
05. Alliance <Mainland>
06. SNP/ Scottish Nationalist Party
07. Plaid Cymru
08. Green party

94. Other answer
95. Other party
96. None

97. Refused
98. Don't know, undecided
99. NA

USA

01. Strong democrat
02. Not strong democrat
03. Independent, near democrat
04. Independent
05. Independent, near republican
06. Not strong republican
07. Strong republican

95. Other party

98. DK
99. NA

Italy

00. Not available

V71 PARTY AFF COUNTRY SPEC.

(continued)

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	547	867	372	668	495	419	107	152		
%	37.0	37.9	37.4	25.9	33.6	36.6	15.9	12.5		
2	694	1032	328	840	550	462	140	283		
%	46.9	45.1	33.0	32.6	37.4	40.3	20.7	23.3		
3	111	133	39	79	144	73	73	110		
%	7.5	5.8	3.9	3.1	9.8	6.4	10.8	9.1		
4	36	106	37	139	100	25	67	141		
%	2.4	4.6	3.7	5.4	6.8	2.2	9.9	11.6		
5		17		1	35		75	132		
%		.7		.0	2.4		11.1	10.9		
6	3	4		2	15	22	124	247		
%	.2	.2		.1	1.0	1.9	18.4	20.3		
7	1			15	1	7	84	139		
%	.1			.6	.1	.6	12.4	11.4		
8						38				
%						3.3				
9				11						
%				.4						
94					16					
%					1.1					
95	9	13	3		6	1	5	10		
%	.6	.6	.3		.4	.1	.7	.8		
96	78	114	216	824	110	98				
%	5.3	5.0	21.7	32.0	7.5	8.6				
97				210M		29M				
98					43M	22M				
99	49M	112M	53M	23M	15M	1M	2M	3M		
0									1580M	983M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V72 VOTE LAST ELECTION I

Location: 99 MD1: 0
 Width: 1 MD2: 8

Voted in last election I - derived from V73

- 1. Far left (communist, etc.)
- 2. Left
- 3. Center
- 4. Right
- 5. Far right (fascist, etc.)
- 6. Other, no specification
- 7. No party; no preference
 D: No second vote
 USA: No pres. vote
- 8. Refused
 AUS: DK
- 9. NA, don't know
- 0. Not applicable
 D85: Did not vote, not eligible
 D90: Did not vote, not eligible, Respondents split 1
 USA: Did not vote, not eligible

Great Britain 85, 90, Italy 85

- 0. Not available

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1										122
%										18.5
2	779	1005	372	459			171	283		176
%	52.8	42.9	44.2	49.2			36.7	37.3		26.7
3	60	308	49	98						39
%	4.1	13.2	5.8	10.5						5.9
4	608	977	417	345			288	467		298
%	41.2	41.8	49.6	37.0			61.8	61.6		45.2
5			1	2						24
%			.1	.2						3.6
6	3	42	2	11			2	8		
%	.2	1.8	.2	1.2			.4	1.1		
7	26	8		17			5			
%	1.8	.3		1.8			1.1			
8	1M	3M		119M			10M	1M		242M
9	51M	55M	82M	109M			1M	29M		
0			125M	1652M	1530M	1197M	200M	429M	1580M	82M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V73 VOTE LAST ELECTION II

Location: 100 MD1: 00
Width: 2 MD2: 97

Voted in last election II - political party

- AUS85: Which party did you vote for in the last Election in 1984?
 AUS90: Which party did you vote for in the last Federal Election in July 1987?
 D85 : Which party did you vote for in the last Federal-Elections in March, 6th 1983 with your second vote? (without Berlin)
 D90 : Which party did you vote for in the last Federal-Elections in January 1987 with your second vote? (If living in Berlin): Which party did you vote for in the last Elections for the 'Berlin House of Parliament' in January 1989 with your second vote?
 USA85: (If 1984 voted for president) Did you vote for Reagan or Mondale?
 USA90: (If 1988 voted for president) Did you vote for Dukakis or Bush?
 I90 : Which party did you vote in the last election - only one vote?

Australia 85, 90

01. Liberal Party
02. Australian Labour Party
03. National Party
04. Australian Democrats
05. Greens
06. Nuclear Disarmanent

94. Other answer
95. Other party
96. None, no party

99. NA, refused

Germany 85, 90

01. Christlich Demokratische/ Christlich-Soziale Union - CDU/CSU (Christian Democratic/ Social Union)
90: Berlin: CDU
02. Sozialdemokratische Partei Deutschlands - SPD (Social Democrats)
03. Freie Demokratische Partei - FDP (Free Democrats)
04. Die Gruenen (Ecologists)
90: Berlin: Alternative Liste
05. Deutsche Kommunistische Partei - DKP (German Communist Party)
90: Berlin: SEW
06. Nationaldemokratische Partei Deutschlands - NPD (National Democratic Party)
07. 90: Republikaner (Republicans)

95. Other
96. No second vote

97. Refused
98. Don't know
99. NA
00. 85: Did not vote, not eligible
90: Did not vote, not eligible; Respondents Split 1

V73 VOTE LAST ELECTION II

(continued)

USA 85

- 01. Mondale
- 02. Reagan
- 95. Other candidate
- 96. No pres. vote
- 97. Refused
- 98. Don't know
- 99. NA
- 00. Not applicable (did not vote, not eligible)

USA 90

- 01. Dukakis
- 02. Bush
- 95. Other candidate
- 96. No pres. vote
- 97. Refused
- 98. Don't know, can't remember
- 99. NA
- 00. Not applicable (did not vote, not eligible)

Italy 90

- 01. MSI
- 02. PLI
- 03. DC
- 04. PRI
- 05. PSDI
- 06. PSI
- 07. PR (radicale)
- 08. Liste Verde
- 09. PCI
- 10. DP
- 11. Leghe
- 95. Other party
- 97. Refused
- 98. Don't know
- 99. NA
- 00. Not applicable (did not vote, not eligible)

Great Britain, Italy 85

- 00. Not available

V73 VOTE LAST ELECTION II

(continued)

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	507	854	417	345			171	283		24
%	34.3	36.5	49.6	37.0			36.7	37.3		3.6
2	765	927	334	355			288	467		15
%	51.8	39.6	39.7	38.1			61.8	61.6		2.3
3	101	123	49	98						263
%	6.8	5.3	5.8	10.5						39.9
4	60	308	38	104						24
%	4.1	13.2	4.5	11.2						3.6
5		78	1							14
%		3.3	.1							2.1
6	14			2						99
%	.9			.2						15.0
7										8
%										1.2
8										63
%										9.6
9										107
%										16.2
10										7
%										1.1
11										35
%										5.3
95	3	42	2	11			2	8		
%	.2	1.8	.2	1.2			.4	1.1		
96	26	8		17			5			
%	1.8	.3		1.8			1.1			
97				119M			10M	1M		88M
98	1M			77M			1M	15M		154M
99	51M	58M	82M	32M				14M		
0			125M	1652M	1530M	1197M	200M	429M	1580M	82M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V74 RELIGION

Location: 102 MD1: 99
 Width: 2 MD2: 98

Religion

AUS: Present Religion

D : Which religious group do you belong to?

GB : Do you regard yourself as belonging to any particular religion? If yes, which?

USA: What is your religious preference? Is it protestant, catholic, jewish, some other religion, or no religion (If protestant) What specific denomination is that?

I : Religion

See Note No. 5

- 10. Catholic
- 20. Jewish
- 30. Moslem
- 40. Baptist
- 41. Methodist
- 42. Lutheran
- 43. Presbyterian/ Church of Scotland
- 44. Church of England/
Church of Ireland/ Anglican
- 45. URC/ Congregational
- 46. Episcopal
- 47. Unitarians
AUS: Uniting Church
- 48. D: Protestant (evangelische) free church
- 49. Protestant (not elsewhere classified or not specified)
D: Evangelical Church
GB: Protestant, Brethren
USA: Other protestant denominations
- 51. Hindu
- 52. Buddhists
- 53. Sikh
- 54. AUS: Orthodox
- 60. GB: Free Presbyterian

- 90. None
- 91. No <USA: christian> denomination given
- 92. Other religion
D85: Other christian and non-christian religion
D,GB: Other christian religion
- 93. Other non-christian

- 98. Don't know
D90: Refused
- 99. NA

Italy 85

- 00. Not available

V74 RELIGION

(continued)

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
10 %	409 27.4	569 24.3	452 43.5	1157 41.3	160 10.5	112 9.4	178 26.4	285 23.5		914 93.1
20 %	10 .7	11 .5			6 .4	11 .9	13 1.9	24 2.0		
30 %	4 .3	10 .4			8 .5	10 .8				
40 %	24 1.6	84 3.6			25 1.6	12 1.0	155 23.0	202 16.7		
41 %	76 5.1	79 3.4			61 4.0	31 2.6	77 11.4	113 9.3		
42 %	30 2.0						53 7.9	101 8.3		
43 %	98 6.6	129 5.5			72 4.7	53 4.4	22 3.3	65 5.4		
44 %	461 30.8	612 26.1			577 37.7	461 38.6				
45 %					14 .9	7 .6				
46 %							16 2.4	31 2.6		
47 %	121 8.1	203 8.7								
48 %				52 1.9						
49 %	47 3.1	123 5.3	465 44.8	1235 44.1		22 1.8	88 13.1	192 15.8		1 .1
51 %					6 .4	4 .3				
52 %	5 .3	9 .4			2 .1	2 .2				
53 %					2 .1	3 .3				
54 %	45 3.0	31 1.3								
90 %	133 8.9	458 19.6	105 10.1	323 11.5	517 33.8	433 36.2	42 6.2	96 7.9		60 6.1
91 %					41 2.7	29 2.4	21 3.1	66 5.4		
92 %	32 2.1	15 .6	17 1.6	30 1.1	38 2.5	5 .4	9 1.3	37 3.1		7 .7
93 %		8 .3		5 .2						
98				1M	1M			1M		1M
99	33M	57M	9M	9M		2M	3M	4M		
0									1580M	
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V75 CHURCH ATTENDANCE

Location: 104 MD1: 0
Width: 1 MD2: 8

Church attendance

D85 : (If any religion)

D90 : How often do you attend religious services?

GB85: (If any religion)

GB90: (If any christian religion) Apart from such special occasions as weddings, funerals and baptisms, how often nowadays do you attend services or meetings connected with your religion?

USA,I: How often do you attend religious services?

1. Once a week
D90,GB90: Once a week or more
D85,USA,I90: Nearly every week, every week and more than once a week
2. Once to three times a month
GB: Once a fortnight + once a month
3. Several times a year
D85 : Several times and once or two times a year
D90 : Several times a year
GB85: Twice a year and once a year
GB90: Twice a year
4. Less frequently
AUS85: Once a year or less
D85 : Less than once a year
D90 : Less than several times a year
GB85 : Less often than once a year
GB90 : Once a year, less frequently
USA : Once a year, less than once a year
I90 : Once to twice a year, less frequently
5. Never
8. Don't know
GB: Varies too much to say
9. NA, refused
GB: Refused, unwilling to answer
0. Not applicable (no <christian> religion)
USA85: No religion (Code 90,92,99 in V74)

Italy 85

0. Not available

V75 CHURCH ATTENDANCE

(continued)

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	303	425	134	370	180	137	241	416		406
%	20.2	18.0	14.8	13.5	17.9	12.0	38.7	35.1		41.4
2	87	155	109	240	126	105	98	205		135
%	5.8	6.6	12.0	8.8	12.5	9.2	15.8	17.3		13.8
3	253	376	449	495	262	173	78	158		109
%	16.9	15.9	49.6	18.1	26.0	15.2	12.5	13.3		11.1
4	514	706	118	983	78	152	144	246		208
%	34.3	29.9	13.0	35.9	7.8	13.3	23.2	20.7		21.2
5	341	696	96	650	360	573	61	161		123
%	22.8	29.5	10.6	23.7	35.8	50.3	9.8	13.6		12.5
8						6M				2M
9	30M	40M	25M	74M	6M	6M	1M	31M		
0			117M		518M	45M	54M		1580M	
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V76 SUBJECTIVE SOCIAL CLASS

Location: 105 MD1: 0
Width: 1 MD2: 7

Subjective social class

D : Which social class do you attribute yourself to?
GB : Most people see themselves as belonging to a particular class. Please tell me which social class you would say you belong to?
USA: If you were asked to use one of four names for your social class, which would you say you belong to: the lower, the working, the middle, or the upper class?
I85: Socio-economic situation of respondent estimated by the interviewer

1. Lower class
GB: Poor
2. Working class
I85,90: Lower middle class (media inferiore)
3. GB : Upper working
I85: Middle class tending to lower middle class
4. Middle class
5. Upper middle class
6. Upper class
7. Classification refused
8. Don't know
9. NA
GB: NA; refused
0. D90: None of these

Great Britain 90

0. Not available

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	72	36	12	45	53		20	48	31	13
%	5.0	1.5	1.2	1.7	3.6		3.0	4.0	2.0	1.3
2	717	926	406	730	727		311	555	151	101
%	49.9	39.3	39.0	27.1	48.7		46.0	45.8	9.6	10.3
3					295				283	
%					19.8				17.9	
4	631	1340	603	1612	394		312	572	819	747
%	43.9	56.9	58.0	59.8	26.4		46.2	47.2	51.8	76.5
5				303	23				265	107
%				11.2	1.5				16.8	11.0
6	16	53	19	7			33	36	31	8
%	1.1	2.3	1.8	.3			4.9	3.0	2.0	.8
7				56M						1M
8				26M	32M			3M		1M
9	92M	43M	8M	4M	6M		1M	3M		5M
0				29M		1197M				
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V77 TYPE OF HOUSING

Location: 106 MD1: 0
Width: 1 MD2: 9

Type of housing

USA90: Do you/ does your family own your (house/ apartment),
pay rent, or what?

I : Is the house/ flat you live in your property or rented?

GB : Does your household own or rent this accommodation?

1. Own house (or buying on mortgage)
D : Own house or own dwelling
2. Rent : Private rental market
GB85 : Rent private, rent from employer, rent other,
rent free
USA : Pays rent
3. Public or subsidized
GB : Rented public: LA/New Town
D : Subsidized dwelling
4. Rent : From employer
5. Rent : Housing association, subtenant
6. Rent : Other
AUS85: Rent free
GB90 : Rent free, squatting
9. NA, refused
0. Not applicable
USA90: Other arrangements, which are not coded;
no family

Germany 85, Italy 85

0. Not available

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	1174	1785		1298	958	895	417	490		711
%	85.6	78.0		46.5	62.6	75.0	62.1	61.8		72.6
2	195	354		992	101	51	247	277		200
%	14.2	15.5		35.5	6.6	4.3	36.8	34.9		20.4
3				340	434	219				49
%				12.2	28.4	18.3				5.0
4				44		6				
%				1.6		.5				
5				89	37	16				
%				3.2	2.4	1.3				
6	3	149		31		7	8	26		20
%	.2	6.5		1.1		.6	1.2	3.3		2.0
9	156M	110M		18M		3M	5M	29M		3M
0			1048M					395M	1580M	
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V78 SPOUSE: EDUCATION I

Location: 107 MD1: 00
Width: 2 MD2: 98

Spouse: Education I (years in school)

USA: What is the highest grade in elementary school or
high school that your spouse finished and got credit for?

- 01. 1 year
- 02. 2 years
- 35. 35 years
- 95. Still at school
- 96. No formal schooling
- 98. Don't know
- 99. NA
- 00. Not applicable
Not married

Germany, Great Britain, Italy

- 00. Not available

V78 SPOUSE: EDUCATION I

(continued)

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1 %								1 .2		
3 %	1 .1	40 2.6						2 .3		
4 %	1 .1						3 .8	2 .3		
5 %	3 .3							3 .5		
6 %	11 1.1	66 4.3					6 1.6	6 .9		
7 %	18 1.9						5 1.3	10 1.6		
8 %	139 14.3						27 7.1	23 3.6		
9 %	172 17.7						19 5.0	22 3.4		
10 %	203 20.9	452 29.8					23 6.1	24 3.7		
11 %	155 16.0	288 19.0					22 5.8	30 4.7		
12 %	83 8.5	213 14.0					138 36.3	220 34.2		
13 %	41 4.2						26 6.8	48 7.5		
14 %	45 4.6	194 12.8					42 11.1	75 11.7		
15 %	57 5.9	264 17.4					8 2.1	26 4.0		
16 %	20 2.1						38 10.0	76 11.8		
17 %	9 .9						9 2.4	20 3.1		
18 %	9 .9						9 2.4	23 3.6		
19 %	3 .3						1 .3	10 1.6		
20 %							3 .8	19 3.0		
96 %	1 .1	2 .1					1 .3	3 .5		
98							1M	4M		
99	120M	474M					1M			
0	437M	405M	1048M	2812M	1530M	1197M	295M	570M	1580M	983M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V79 SPOUSE: EDUCATION II

Location: 109 MD1: 00
Width: 2 MD2: 98

Spouse: Education II (categories)

Australia 85

01. Incomplete primary, none
02. Primary completed
03. Incomplete secondary
04. Secondary completed
05. Trade or other certificate
06. Diploma
07. Bachelor
08. Higher degree

99. NA
00. Not married

Germany 90

01. None, still at school, school without qualification
03. Lower secondary school qualification, completion of compulsory education (Volks,- Hauptschulabschluss)
04. Middle school qualification and vocational training (Mittlere Reife, Realschulabschluss/ Fachschulreife)
05. Certification from a secondary technical or trade school (Fachhochschulreife, fachgebundene Hochschulreife, Abschluss einer Fachoberschule)
06. Abitur
07. Higher degree below university (Fachhochschulabschluss (includes code 5)
08. University degree (Universitaetsabschluss) (includes code 6)
09. Other school qualification

98. Don't know, refused
99. NA
00. Not applicable (Not married, excl. separated)

USA 85, 90

01. None, no formal schooling
03. Less than high school (incomplete secondary and complete or incomplete primary)
04. High school
06. Junior College
07. Bachelor
08. Graduate

98. Don't know
99. NA
00. Not applicable (not married)

Italy 90

01. Incomplete primary, no qualification
02. Complete elementary school
04. Complete lower middle school
05. Complete upper middle school (high school)
08. University graduation

99. NA
00. Not married

V79 SPOUSE: EDUCATION II

(continued)

Australia 90, Germany 85, Great Britain 85,90, Italy 85

00. Not available

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	5			28			1			11
%	.5			1.7			.3			1.8
2	10									163
%	1.0									26.8
3	416			940			90	117		
%	42.8			57.6			23.7	18.3		
4	223			332			213	351		184
%	23.0			20.3			56.1	54.8		30.3
5	147			40						197
%	15.1			2.5						32.4
6	73			96			22	28		
%	7.5			5.9			5.8	4.4		
7	79			29			36	94		
%	8.1			1.8			9.5	14.7		
8	18			160			18	51		53
%	1.9			9.8			4.7	8.0		8.7
9				7						
%				.4						
98				2M			1M	2M		
99	120M			10M			1M	4M		
0	437M	2398M	1048M	1168M	1530M	1197M	295M	570M	1580M	375M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V80 SPOUSE:EMPLOYMENT STATUS

Location: 111 MD1: 00
Width: 2 MD2: 99

Spouse: Current employment status - specified version 1990

01. Full-time employed, main job
GB : 30 hours and more
02. Part-time, main job
GB : 10 - 29 hours, paid status undefined
03. Less than part-time
D : Employed, but not main job
USA: Temporarily not working
04. Helping family member
05. Unemployed
06. Student, at school, in education
GB: Full-time education + government training
07. Retired
08. Home duties, housewife (man)
09. Permanently disabled, sick
10. Others not in labour force
GB: Waiting for paid work + something else
I : Searching first job
99. NA
00. Not married

All countries 1985

00. Not available

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1		740		756		427		347		303
%		49.7		46.2		50.7		53.8		49.8
2		189		124		106		57		33
%		12.7		7.6		12.6		8.8		5.4
3				62				14		
%				3.8				2.2		
4				7						
%				.4						
5				12		24		12		10
%				.7		2.9		1.9		1.6
6		3		13		6		11		1
%		.2		.8		.7		1.7		.2
7		314		239		118		82		107
%		21.1		14.6		14.0		12.7		17.6
8		233		372		139		115		152
%		15.6		22.8		16.5		17.8		25.0
9		11				20				
%		.7				2.4				
10				50		2		7		2
%				3.1		.2		1.1		.3
99		444M		9M				2M		
0	1528M	464M	1048M	1168M	1530M	355M	677M	570M	1580M	375M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V81 SP:EMPLOYMENT-DERIVED

Location: 113 MD1: 0
Width: 1 MD2: 9

1985: Spouse working? - derived variable

1. Yes
D, USA: incl. temporarily not working
2. No
9. NA, refused
0. Not married

All countries 1990, Italy 1985

0. Not available

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	654		353		619		235			
%	63.0		55.2		59.6		61.5			
2	384		287		419		147			
%	37.0		44.8		40.4		38.5			
9	53M		40M		1M					
0	437M	2398M	368M	2812M	491M	1197M	295M	1217M	1580M	983M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V82 SPOUSE: SELF EMPLOYED

Location: 114 MD1: 0
Width: 1 MD2: 8

Spouse: Self employed - present or last (main) job

1. Self employed and self-employed with
(paid) employees
2. Works for someone else
8. NA, DK, can't classify
9. D,GB,USA,I90: Spouse never had a job
0. Not married

Australia 85, 90, Italy 85

0. Not available

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1			70	147	74	110	42	84		136
%			12.2	9.9	8.1	13.4	11.9	13.9		32.6
2			504	1331	840	710	310	521		281
%			87.8	90.1	91.9	86.6	88.1	86.1		67.4
8			25M	65M	6M	6M		7M		
9			81M	101M	119M	16M	30M	35M		191M
0	1528M	2398M	368M	1168M	491M	355M	295M	570M	1580M	375M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V83 SPOUSE: OCCUPATION

Location: 115 MD1: 0000
Width: 4 MD2: 9998

Spouse: Occupation - ILO/ ISCO codes etc.

AUS : Australian Standard Occupation Code: ASCO
D : Present or last (main) occupation - ISCO Code
GB : Summary of Occupations (KOS)
USA : Spouse's Census Occupation Code (1970)
I : Present or last job - Italian Occupation Code

See Note No. 1

9998. AUS85: Inadequately described, NA; never had a job

AUS90: Inadequately described, not classifiable
D : Inadequately described, not classifiable;
NA

GB : Inadequately described, not stated
USA : NA, don't know

9999. D,GB,USA,I90: Spouse never had a job
AUS90:Not employed, retired, keeping house
0000. Not married

Italy 85

0000. Not available

V84 SIZE OF HOUSEHOLD

Location: 119 MD1: 00

Width: 2 MD2: 99

Size of Household

D : How many persons live together in your household
including R?GB : Including yourself, how many people live here regularly
as members of this household?

USA: Number of persons in household

I : Total number of persons living in household

-
- 01. 1 Person
 - 02. 2 Persons
 - 03. 3 Persons
 - 04. 4 Persons
 - 05. 5 Persons
 - 06. 6 Persons
 - 07. 7 Persons
 - 08. 8 Persons
 - AUS90,I90: 8 or more persons
 - 09. 9 Persons
 - 10. 10 Persons
 - 11. 11 Persons
 - 12. 12 Persons
 - 13. 13 Persons

99. NA, refused

Great Britain 85, Italy 85

00. Not available

V84 SIZE OF HOUSEHOLD

(continued)

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	109	183	150	733		145	149	282		67
%	7.8	8.2	14.6	26.1		12.1	22.0	23.2		6.8
2	451	822	268	945		425	237	437		188
%	32.1	36.6	26.1	33.6		35.5	35.0	35.9		19.1
3	268	617	257	563		234	115	193		230
%	19.1	27.5	25.0	20.0		19.5	17.0	15.9		23.4
4	328	457	223	410		277	98	174		314
%	23.4	20.4	21.7	14.6		23.1	14.5	14.3		31.9
5	169	85	74	119		76	55	87		146
%	12.0	3.8	7.2	4.2		6.3	8.1	7.1		14.9
6	54	63	37	32		25	15	26		27
%	3.8	2.8	3.6	1.1		2.1	2.2	2.1		2.7
7	16	13	10	4		9	3	14		8
%	1.1	.6	1.0	.1		.8	.4	1.2		.8
8	5	3	5	3		3	3	4		3
%	.4	.1	.5	.1		.3	.4	.3		.3
9				1		1	1			
%				.0		.1	.1			
10	2		2	1		1	1			
%	.1		.2	.0		.1	.1			
11	1									
%	.1									
12	1									
%	.1									
13						1				
%						.1				
99	124M	155M	22M	1M						
0					1530M				1580M	
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V85 FAMILY INCOME II

Location: 121 MD1: 00
Width: 2 MD2: 97

Family income II: Categories

AUS : Total family income last year before taxes
D90 : Household net income per month after taxes and social
insurance: income classifications and (if refused)
data from list-inquiry categories;
GB : Gross household income from all sources before taxes
USA90: Gross household income last year
USA85: Total family income of '82
I : Global net income per month after taxes

Australia 85

01. \$ 4.500 and less
02. \$ 4.500 to 9.499
03. \$ 9.500 to 14.499
04. \$ 14.500 to 19.499
05. \$ 19.500 to 24.499
06. \$ 24.500 to 29.499
07. \$ 29.500 to 34.499
08. \$ 34.500 to 39.499
09. \$ 39.500 to 44.499
10. \$ 44.500 to 49.499
11. \$ 49.500 to 59.499
12. \$ 59.500 to 69.499
13. \$ 69.500 to 79.499
14. \$ 79.500 to 89.499
15. \$ 89.500 and more

99. NA
00. No income

Australia 90

01. \$ 5.000 and less
02. \$ 5.001 to 10.000
03. \$ 10.001 to 15.000
04. \$ 15.001 to 20.000
05. \$ 20.001 to 25.000
06. \$ 25.001 to 30.000
07. \$ 30.001 to 35.000
08. \$ 35.001 to 40.000
09. \$ 40.000 to 45.000
10. \$ 45.001 to 50.000
11. \$ 50.001 to 60.000
12. \$ 60.001 to 70.000
13. \$ 70.001 to 80.000
14. \$ 80.001 to 90.000
15. \$ 90.001 to 100.000
16. \$ 100.001 and more

97. Refused
98. Don't know
99. NA
00. No income

V85 FAMILY INCOME II

(continued)

Germany 90

01. Under 400 DM
02. 400 - under 600 DM
03. 600 - under 800 DM
04. 800 - under 1.000 DM
05. 1.000 - under 1.250 DM
06. 1.250 - under 1.500 DM
07. 1.500 - under 1.750 DM
08. 1.750 - under 2.000 DM
09. 2.000 - under 2.250 DM
10. 2.250 - under 2.500 DM
11. 2.500 - under 2.750 DM
12. 2.750 - under 3.000 DM
13. 3.000 - under 3.500 DM
14. 3.500 - under 4.000 DM
15. 4.000 - under 4.500 DM
16. 4.500 - under 5.000 DM
17. 5.000 - under 5.500 DM
18. 5.500 - under 6.000 DM
19. 6.000 - under 8.000 DM
20. 8.000 - under 10.000 DM
21. 10.000 - under 15.000 DM
22. 15.000 DM and more

97. Refused
98. Don't know
99. NA

Great Britain 85, 90

01. Less than 3000 Pounds
85: Less than 2000 Pounds and
2000 - 2999 Pounds
02. 3000 - 3999 Pounds
03. 4000 - 4999 Pounds
04. 5000 - 5999 Pounds
05. 6000 - 6999 Pounds
06. 7000 - 7999 Pounds
07. 8000 - 9999 Pounds
08. 10000 - 11999 Pounds
09. 12000 - 14999 Pounds
10. 15000 - 17999 Pounds
85: 15000 Pounds and more
11. 18000 - 19999 Pounds
12. 20000 - 22999 Pounds
13. 23000 - 25999 Pounds
14. 26000 - 28999 Pounds
15. 29000 - 31999 Pounds
16. 32000 Pounds and more

98. Don't know
99. NA

V85 FAMILY INCOME II

(continued)

USA 85, 90

01. Under \$ 1.000
02. \$ 1.000 to 2.999
03. \$ 3.000 to 3.999
04. \$ 4.000 to 4.999
05. \$ 5.000 to 5.999
06. \$ 6.000 to 6.999
07. \$ 7.000 to 7.999
08. \$ 8.000 to 9.999
09. \$ 10.000 to 12.499
10. \$ 12.500 to 14.999
11. \$ 15.000 to 17.499
12. \$ 17.500 to 19.999
13. \$ 20.000 to 22.499
14. \$ 22.500 to 24.999
15. 85: \$ 25.000 to 34.999
- 90: \$ 25.000 to 29.999
16. 85: \$ 35.000 to 49.999
- 90: \$ 30.000 to 34.999
17. 85: \$ 50.000 or over
- 90: \$ 35.000 to 39.999
18. 90: \$ 40.000 to 49.999
19. 90: \$ 50.000 to 59.999
20. 90: \$ 60.000 and more

97. Refused
98. Don't know
99. NA

Italy 85, 90

01. Until 300.000 Lire
02. 300.001 - 600.000 Lire
03. 600.001 - 900.000 Lire
04. 900.001 - 1.200.000 Lire
05. 1.200.001 - 1.500.000 Lire
06. 1.500.001 - 1.800.000 Lire
07. 1.800.001 - 2.100.000 Lire
08. 2.100.001 - 2.400.000 Lire
09. 2.400.001 - 2.700.000 Lire
10. 2.700.001 - 3.000.000 Lire
11. 3.000.001 - 3.300.000 Lire
12. 3.300.001 - 3.600.000 Lire
13. 3.600.001 - 3.900.000 Lire
14. 3.900.001 - 4.200.000 Lire
15. 4.200.001 - 4.500.000 Lire
16. 4.500.001 - 4.800.000 Lire
17. 4.800.001 - 5.100.000 Lire
18. More than 5.100.000 Lire

99. Don't know, refused, NA

Germany 85

00. Not available

V85 FAMILY INCOME II

(continued)

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	48	86		7	180	55	6	5	10	3
%	3.7	4.0		.3	13.5	5.4	.9	.5	.8	.3
2	126	175		15	137	64	16	12	56	19
%	9.7	8.1		.7	10.2	6.3	2.5	1.1	4.5	2.2
3	143	221		37	113	59	23	20	163	33
%	11.0	10.2		1.8	8.4	5.8	3.6	1.8	13.1	3.8
4	178	150		69	71	51	24	26	274	58
%	13.7	6.9		3.3	5.3	5.0	3.8	2.3	22.0	6.6
5	165	203		94	85	37	16	26	238	103
%	12.7	9.4		4.5	6.4	3.7	2.5	2.3	19.1	11.8
6	138	207		113	89	37	21	30	131	98
%	10.7	9.5		5.4	6.7	3.7	3.3	2.7	10.5	11.2
7	148	185		106	145	57	15	24	146	104
%	11.4	8.5		5.0	10.8	5.6	2.4	2.2	11.7	11.9
8	95	163		111	141	79	32	39	91	73
%	7.3	7.5		5.3	10.5	7.8	5.1	3.5	7.3	8.4
9	68	151		185	148	103	34	63	56	61
%	5.3	7.0		8.8	11.1	10.2	5.4	5.7	4.5	7.0
10	40	137		105	229	107	40	49	30	64
%	3.1	6.3		5.0	17.1	10.6	6.3	4.4	2.4	7.3
11	71	198		162		68	40	55	10	45
%	5.5	9.1		7.7		6.7	6.3	5.0	.8	5.2
12	35	97		88		79	25	65	8	46
%	2.7	4.5		4.2		7.8	4.0	5.9	.6	5.3
13	14	68		268		57	43	60	3	29
%	1.1	3.1		12.7		5.6	6.8	5.4	.2	3.3
14	9	37		182		52	33	45	8	53
%	.7	1.7		8.6		5.1	5.2	4.1	.6	6.1
15	17	29		179		24	106	91	4	13
%	1.3	1.3		8.5		2.4	16.8	8.2	.3	1.5
16		61		109		82	83	97	1	15
%		2.8		5.2		8.1	13.1	8.8	.1	1.7
17				78			75	79	6	16
%				3.7			11.9	7.1	.5	1.8
18				45				97	12	40
%				2.1				8.8	1.0	4.6
19				102				76		
%				4.8				6.9		
20				30				149		
%				1.4				13.4		
21				11						
%				.5						
22				14						
%				.7						
97				554M			28M	50M		
98				7M	115M	95M	17M	52M		
99	233M	183M		141M	77M	91M		7M	333M	110M
0		47M	1048M							
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V86 RESPONDENT EARNINGS II

Location: 123 MD1: 00
Width: 2 MD2: 97

Respondent's earnings II

D : Net income per month after taxes and social insurance:
income classifications and (if refused) list inquiry-
categories.
GB : Own earnings from all sources before income tax and
national insurance
USA: R's earnings from occupation last year before taxes
I : Respondent's net income per month after taxes

Australia 85

01. \$ 4.500 and less
02. \$ 4.500 to 9.499
03. \$ 9.500 to 14.499
04. \$ 14.500 to 19.499
05. \$ 19.500 to 24.499
06. \$ 24.500 to 29.499
07. \$ 29.500 to 34.499
08. \$ 34.500 to 39.499
09. \$ 39.500 to 44.499
10. \$ 44.500 to 49.499
11. \$ 49.500 to 59.499
12. \$ 59.500 to 69.499
13. \$ 69.500 to 79.499
14. \$ 79.500 to 89.499
15. \$ 89.500 and more

99. NA
00. No income

Australia 90

01. \$ 5.000 and less
02. \$ 5.001 to 10.000
03. \$ 10.001 to 15.000
04. \$ 15.001 to 20.000
05. \$ 20.001 to 25.000
06. \$ 25.001 to 30.000
07. \$ 30.001 to 35.000
08. \$ 35.001 to 40.000
09. \$ 40.001 to 45.000
10. \$ 45.001 to 50.000
11. \$ 50.001 to 60.000
12. \$ 60.001 to 70.000
13. \$ 70.001 to 80.000
14. \$ 80.001 to 90.000
15. \$ 90.001 to 100.000
16. \$ 100.001 and more

99. NA
00. No income

V86 RESPONDENT EARNINGS II

(continued)

Germany 85

- 01. Under 500 DM
- 02. 500 - under 1.000 DM
- 03. 1.000 - under 1.500 DM
- 04. 1.500 - under 2.000 DM
- 05. 2.000 - under 2.500 DM
- 06. 2.500 - under 3.000 DM
- 07. 3.000 - under 4.000 DM
- 08. 4.000 - under 5.000 DM
- 09. 5.000 - under 6.000 DM
- 10. 6.000 DM and more

- 97. Refused
- 98. Don't know
- 99. NA
- 00. No own income

Germany 90

- 01. Under 400 DM
- 02. 400 - under 600 DM
- 03. 600 - under 800 DM
- 04. 800 - under 1.000 DM
- 05. 1.000 - under 1.250 DM
- 06. 1.250 - under 1.500 DM
- 07. 1.500 - under 1.750 DM
- 08. 1.750 - under 2.000 DM
- 09. 2.000 - under 2.250 DM
- 10. 2.250 - under 2.500 DM
- 11. 2.500 - under 2.750 DM
- 12. 2.750 - under 3.000 DM
- 13. 3.000 - under 3.500 DM
- 14. 3.500 - under 4.000 DM
- 15. 4.000 - under 4.500 DM
- 16. 4.500 - under 5.000 DM
- 17. 5.000 - under 5.500 DM
- 18. 5.500 - under 6.000 DM
- 19. 6.000 - under 8.000 DM
- 20. 8.000 - under 10.000 DM
- 21. 10.000 - under 15.000 DM
- 22. 15.000 DM and more

- 97. Refused
- 98. Don't know
- 99. NA
- 00. No own income

V86 RESPONDENT EARNINGS II

(continued)

Great Britain 85, 90

01. Less than 3000 Pounds
85: Less than 2000 Pounds and
2000 - 2999 Pounds
02. 3000 - 3999 Pounds
03. 4000 - 4999 Pounds
04. 5000 - 5999 Pounds
05. 6000 - 6999 Pounds
06. 7000 - 7999 Pounds
07. 8000 - 9999 Pounds
08. 10000 - 11999 Pounds
09. 12000 - 14999 Pounds
10. 15000 - 17999 Pounds
85: 15000 Pounds and more
11. 18000 - 19999 Pounds
12. 20000 - 22999 Pounds
13. 23000 - 25999 Pounds
14. 26000 - 28999 Pounds
15. 29000 - 31999 Pounds
16. 32000 Pounds and more

98. Don't know
99. NA
00. Unemployed, not in labour force

USA 85, 90

01. Under \$ 1.000
02. \$ 1.000 to 2.999
03. \$ 3.000 to 3.999
04. \$ 4.000 to 4.999
05. \$ 5.000 to 5.999
06. \$ 6.000 to 6.999
07. \$ 7.000 to 7.999
08. \$ 8.000 to 9.999
09. \$ 10.000 to 12.499
10. \$ 12.500 to 14.999
11. \$ 15.000 to 17.499
12. \$ 17.500 to 19.999
13. \$ 20.000 to 22.499
14. \$ 22.500 to 24.999
15. 85: \$ 25.000 to 34.999
90: \$ 25.000 to 29.999
16. 85: \$ 35.000 to 49.999
90: \$ 30.000 to 34.999
17. 85: \$ 50.000 or over
90: \$ 35.000 to 39.999
18. 90: \$ 40.000 to 49.999
19. 90: \$ 50.000 to 59.999
20. 90: \$ 60.000 and more

97. Refused
98. Don't know
99. NA
00. No income from occupation

V86 RESPONDENT EARNINGS II

(continued)

Italy 90

01. Until 300.000 Lire
02. 300.001 - 600.000 Lire
03. 600.001 - 900.000 Lire
04. 900.001 - 1.200.000 Lire
05. 1.200.001 - 1.500.000 Lire
06. 1.500.001 - 1.800.000 Lire
07. 1.800.001 - 2.100.000 Lire
08. 2.100.001 - 2.400.000 Lire
09. 2.400.001 - 2.700.000 Lire
10. 2.700.001 - 3.000.000 Lire
11. 3.000.001 - 3.300.000 Lire
12. 3.300.001 - 3.600.000 Lire
13. 3.600.001 - 3.900.000 Lire
14. 3.900.001 - 4.200.000 Lire
15. 4.200.001 - 4.500.000 Lire
16. 4.500.001 - 4.800.000 Lire
17. 4.800.001 - 5.100.000 Lire
18. More than 5.100.000 Lire

00. No income, not in paid work; NA

Italy 85

00. Not available

V86 RESPONDENT EARNINGS II

(continued)

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	245	253	73	50	136	48	17	24		19
%	18.3	12.1	9.1	2.7	18.0	7.9	3.7	3.0		2.8
2	233	367	120	82	69	34	24	37		71
%	17.4	17.5	14.9	4.4	9.1	5.6	5.2	4.7		10.5
3	170	213	116	94	72	39	23	32		59
%	12.7	10.2	14.4	5.0	9.5	6.4	5.0	4.1		8.8
4	200	221	170	125	85	36	15	25		100
%	15.0	10.6	21.2	6.7	11.3	5.9	3.3	3.2		14.8
5	163	231	139	180	76	40	9	30		141
%	12.2	11.0	17.3	9.6	10.1	6.6	2.0	3.8		20.9
6	124	240	62	134	73	31	13	21		112
%	9.3	11.5	7.7	7.2	9.7	5.1	2.8	2.7		16.6
7	82	170	60	157	85	79	14	21		82
%	6.1	8.1	7.5	8.4	11.3	13.0	3.0	2.7		12.2
8	51	113	36	141	66	72	19	31		43
%	3.8	5.4	4.5	7.6	8.7	11.8	4.1	3.9		6.4
9	38	72	14	199	37	79	26	59		11
%	2.8	3.4	1.7	10.7	4.9	13.0	5.6	7.5		1.6
10		78	13	109	56	55	40	47		10
%		3.7	1.6	5.8	7.4	9.0	8.7	5.9		1.5
11	12	48		136		33	35	58		7
%	.9	2.3		7.3		5.4	7.6	7.3		1.0
12	6	23		66		28	24	49		3
%	.4	1.1		3.5		4.6	5.2	6.2		.4
13	5	16		135		13	35	57		4
%	.4	.8		7.2		2.1	7.6	7.2		.6
14	2	15		88		8	27	48		4
%	.1	.7		4.7		1.3	5.9	6.1		.6
15	5	9		72		2	60	71		2
%	.4	.4		3.9		.3	13.0	9.0		.3
16		23		30		13	44	57		2
%		1.1		1.6		2.1	9.5	7.2		.3
17				19			36	44		1
%				1.0			7.8	5.6		.1
18				9				35		3
%				.5				4.4		.4
19				18				14		
%				1.0				1.8		
20				13				30		
%				.7				3.8		
21				4						
%				.2						
22				5						
%				.3						
97				447M			16M	34M		
98				1M	2M	20M	2M	9M		
99	192M	183M	51M	140M	68M	36M		4M		
0		123M	194M	358M	705M	531M	198M	380M	1580M	309M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V87 REGION

Location: 125 MD1: 00
Width: 2 MD2: 99

Region

D : Federal states
GB : Districts - The Registrar General's Standard Regions
have been used.
USA: States were recoded into regions (U.S. Bureau of
Census: regional classification)
I : Geographic area (contains the groups of regions)

See Note No. 3

Australia

01. New South Wales
02. Queensland
03. South Australia
04. Tasmania
05. Victoria
06. Western Australia
07. Northern Territory
08. Australian Capital Territory

99. NA

Germany

01. Schleswig-Holstein
02. Hamburg
03. Niedersachsen
04. Bremen
05. Nordrhein-Westfalen
06. Hessen
07. Rheinland-Pfalz
08. Baden-Wuerttemberg
09. Bayern
10. Saarland
11. Berlin

Great Britain

01. Scotland
02. Northern
03. North West
04. Yorkshire and Humberside
05. West Midlands
06. East Midlands
07. East Anglia
08. South West
09. South East
10. Greater London
11. Wales

USA

01. New England
02. Middle Atlantic
03. East North Central
04. West North Central
05. South Atlantic
06. East South Central
07. West South Central
08. Mountain
09. Pacific

V87 REGION

(continued)

Italy

01. North West
(Piemonte, Val d'Aosta, Liguria and Lombardia)
02. North East
(Veneto, Trentino, Alto Adige, Friuli-Venezia
Giulia and Emilia Romagna)
03. Centre
(Toscana, Marche, Umbria and Lazio)
04. South and Islands
(Abruzzi, Molise, Kampania, Puglia,
Basilikata, Calabria, Sicilia and Sardinia)

Germany 85

00. Not available

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	528	674		139	133	97	36	60	414	255
%	34.6	29.4		4.9	8.7	8.1	5.3	4.9	26.2	25.9
2	187	303		85	106	84	77	184	295	184
%	12.3	13.2		3.0	6.9	7.0	11.4	15.1	18.7	18.7
3	180	215		317	198	135	123	211	305	190
%	11.8	9.4		11.3	12.9	11.3	18.2	17.3	19.3	19.3
4	52	164		25	133	118	64	123	566	354
%	3.4	7.2		.9	8.7	9.9	9.5	10.1	35.8	36.0
5	401	535		862	165	113	124	204		
%	26.3	23.4		30.7	10.8	9.4	18.3	16.8		
6	149	230		254	110	76	50	89		
%	9.8	10.0		9.0	7.2	6.3	7.4	7.3		
7	10	30		156	58	56	72	110		
%	.7	1.3		5.5	3.8	4.7	10.6	9.0		
8	19	138		306	126	110	47	75		
%	1.2	6.0		10.9	8.2	9.2	6.9	6.2		
9				497	276	235	84	161		
%				17.7	18.0	19.6	12.4	13.2		
10				49	147	105				
%				1.7	9.6	8.8				
11				122	78	68				
%				4.3	5.1	5.7				
99	2M	109M								
0			1048M							
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V88 URBAN RURAL

Location: 127 MD1: 00
 Width: 2 MD2: 99

Urban/rural

GB85: Area where R lives city/ town etc.

D90 : Type of community - Boustedt Typ 10

USA : Expanded NORC size code

See Note No. 4

Australia 85, 90

01. Metropolitan area, over 500.000
02. City, 100.000 - 500.000 inhabitants
03. Middle-sized city, 20.000 - 99.999 inhabitants
04. Country town, 1.000 - 20.000 inhabitants
05. Village, under 1.000 inhabitants
06. Farm or property

99. NA

Germany 90

01. 500.000 and more inhabitants (without suburbs)
02. 500.000 and more inhabitants (suburbs)
03. 100.000 - 499.999 inhabitants (without suburb)
04. 100.000 - 499.999 inhabitants (suburbs)
05. 50.000 - 99.999 inhabitants (without suburb)
06. 50.000 - 99.999 inhabitants (suburbs)
07. 20.000 - 49.999 inhabitants
08. 5.000 - 19.999 inhabitants
09. 2.000 - 4.999 inhabitants
10. Less than 2.000 inhabitants

99. NA

Great Britain 85

01. Big city
02. Suburbs or outskirts of a city
03. Small city/ town
04. Country village/ town
05. Countryside

99. NA

USA 85, 90

01. Large central city (over 250.000)
02. Medium size central city (50.000 to 250.000)
03. Suburb of a large central city
04. Suburb of a medium size central city
05. Unincorporated area of a large central city (division, township, etc.)
06. Unincorporated area of a medium central city
07. Small city (10.000 to 49.999)
08. Town or village (2.500 to 9.999)
09. Incorporated area less than 2.500 or unincorporated area of 1.000 to 2.499
10. Open country within larger civil divisions, e.g., township, division

Germany 85, Great Britain 90, Italy 85, 90

00. Not available

V88 URBAN RURAL

(continued)

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	576	933		938	115		88	184		
%	43.7	40.7		33.4	7.5		13.0	15.1		
2	165	371		462	458		64	115		
%	12.5	16.2		16.4	30.0		9.5	9.4		
3	175	346		278	579		151	258		
%	13.3	15.1		9.9	37.9		22.3	21.2		
4	258	355		189	322		68	163		
%	19.6	15.5		6.7	21.1		10.0	13.4		
5	85	125		35	55		36	64		
%	6.4	5.5		1.2	3.6		5.3	5.3		
6	60	160		49			70	95		
%	4.5	7.0		1.7			10.3	7.8		
7				197			48	103		
%				7.0			7.1	8.5		
8				344			32	71		
%				12.2			4.7	5.8		
9				193			25	100		
%				6.9			3.7	8.2		
10				127			95	64		
%				4.5			14.0	5.3		
99	209M	108M			1M					
0			1048M			1197M			1580M	983M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V89 SIZE OF COMMUNITY

Location: 129 MD1: 0
Width: 1 MD2: 9

Size of community

D90 : Political size of community
USA : Size of place where R lives
I : Size of municipalities

Australia 85, 80

1. 500.000 inhabitants and more
2. 100.000 - 499.999 inhabitants
3. 20.000 - 99.999 inhabitants
4. 1.000 - 19.999 inhabitants
5. 500 - 999 inhabitants
6. Less than 500 inhabitants

9. NA

Germany 90

1. 500.000 inhabitants and more
2. 100.000 - 499.999 inhabitants
3. 50.000 - 99.999 inhabitants
4. 20.000 - 49.999 inhabitants
5. 5.000 - 19.999 inhabitants
6. 2.000 - 4.999 inhabitants
7. - 1.999 inhabitants

USA 90

1. 1 - 9 Millions
2. 500.000 to 999.999
3. 100.000 to 499.999
4. 50.000 to 99.999
5. 10.000 to 49.999
6. 1.000 to 9.999
7. Less than 1.000

Italy 85, 90

1. More than 500.000 inhabitants
2. 100.000 - 500.000 inhabitants
3. 30.000 - 100.000 inhabitants
4. 10.000 - 30.000 inhabitants
5. 5.000 - 10.000 inhabitants
6. Less than 5.000 inhabitants

Germany 85, Great Britain 85, 90, USA 85

0. Not available

V89 SIZE OF COMMUNITY

(continued)

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	576	933		540				72	231	145
%	43.7	40.7		19.2				5.9	14.6	14.8
2	165	371		565				47	218	137
%	12.5	16.2		20.1				3.9	13.8	13.9
3	175	346		277				174	269	185
%	13.3	15.1		9.9				14.3	17.0	18.8
4	258	355		398				108	322	187
%	19.6	15.5		14.2				8.9	20.4	19.0
5	85	125		661				410	247	149
%	6.4	5.5		23.5				33.7	15.6	15.2
6	60	160		237				387	293	180
%	4.5	7.0		8.4				31.8	18.5	18.3
7				134				19		
%				4.8				1.6		
9	209M	108M								
0			1048M		1530M	1197M	677M			
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

V90 FATHER: OCCUPATION

Location: 130 MD1: 0000
Width: 4 MD2: 9998

Father's occupation

AUS90 : Australian Standard Occupation Code: ASCO
D90 : Present or last (main) occupation
USA85,90: Father's Census Occupation Code (1970)

See Note No. 1

9998. Inadequately described, not stated
9999. NA
0000. Not applicable
Father never had a job; father unknown;
dead; father retired, keeping house,
not gainfully occupied

Australia 85, Germany 85, Great Britain, Italy 85, 90

0000. Not available

V91 WEIGHTING FACTOR

Location: 134
Width: 7 Decimal Places: 4

Weighting factor

Germany, USA, Australia

1. No weighting

V92 HOUSEHOLD CYCLE

Location: 141 MD1: 00
Width: 2 MD2: 99

Household cycle - Household composition

Australia 85

01. Single household
 02. 1 Adults, 1 child
 03. 1 Adult, 2 children
 04. 1 Adult, 3 children and more
 05. 2 Adults
 06. 2 Adult, 1 child
 07. 2 Adults, 2 children
 08. 2 Adults, 3 children and more
 09. 3 Adults
 10. 3 Adults, 1 child
 11. 3 Adults, 2 children
 12. 3 Adults, 3 children and more
 13. 4 Adults
 14. 4 Adults, 1 child
 15. 4 Adults, 2 children
 16. 4 Adults, 3 children and more
 17. 5 Adults
 18. 5 Adults, 1 children
 19. 5 Adults, 2 children
 20. 6 Adults
 21. 8 adults, 2 children
99. NA, insufficient information

Great Britain 85, 90

01. 1 Adult 18 - 59 years
 02. 2 Adults 18 - 59 years
 03. Youngest child 0 - 4 years
 04. Youngest child 5 - 17 years
 05. 3 or more adults
 06. 2 Adults, 60 years or more one or both
 07. 1 Adult, 60 years or more
99. Insufficient information

Italy 85

01. Single (living alone)
 02. Living with parents
 03. Young couple without children
 04. Couple with little children (the oldest less than 15 years)
 05. Couple living with together with grown-up children (at least one child more than 15 years)
 06. Couple living seperately without children (middle aged or older)
 07. Living with the family of the son/ daughter
 08. Living with other persons (friends, relatives)
99. NA

Australia 90, Germany 85,90, USA 85,90, Italy 90

00. Not available

V92 HOUSEHOLD CYCLE

(continued)

	AUS85	AUS90	D85	D90	GB85	GB90	USA85	USA90	I85	I90
1	109				79	55			101	
%	7.8				5.2	4.6			6.4	
2	39				218	198			339	
%	2.8				14.3	16.7			21.5	
3	28				238	163			60	
%	2.0				15.6	13.7			3.8	
4	15				395	282			385	
%	1.1				25.9	23.8			24.4	
5	412				262	190			445	
%	29.3				17.2	16.0			28.2	
6	170				225	210			160	
%	12.1				14.8	17.7			10.1	
7	277				107	89			34	
%	19.7				7.0	7.5			2.2	
8	193								56	
%	13.7								3.5	
9	70									
%	5.0									
10	17									
%	1.2									
11	15									
%	1.1									
12	12									
%	.9									
13	21									
%	1.5									
14	5									
%	.4									
15	2									
%	.1									
16	2									
%	.1									
17	8									
%	.6									
18	1									
%	.1									
19	3									
%	.2									
20	4									
%	.3									
21	1									
%	.1									
99	124M				6M	10M				
0		2398M	1048M	2812M			677M	1217M		983M
Sum	1528	2398	1048	2812	1530	1197	677	1217	1580	983

Note 0001

This Note refers to V60, V83, V90 and contains country specific occupation codes.

Australia

Australian Standard Classification of Occupations (ASCO)
1986 Census Codes
Source: ASCO Project Team
Australian Bureau of Statistics
Canberra, 10. April 1986

ASCO MAJOR, MINOR AND UNIT GROUP STRUCTURE

1 MANAGERS AND ADMINISTRATORS

11 Legislators and government appointed officials

- 1101 Parliamentarians, councillors and government representatives
- 1103 Judges, magistrates and mediators

12 General managers

- 1201 General managers

13 Specialist managers

- 1301 Finance managers
- 1303 Sales and marketing managers
- 1305 Production managers
- 1307 Supply and distribution managers
- 1309 Personnel and industrial relations managers
- 1311 Data processing managers
- 1313 Public policy managers
- 1315 Directors of nursing
- 1317 Education managers
- 1319 Commissioned officers
- 1399 Other specialist managers

14 Farmers and farm managers

- 1401 Farmers and farm managers

15 Managing supervisors (sales and service)

- 1501 Shop managers
- 1503 Restaurant and catering managing supervisors
- 1505 Accommodation and tavern managing supervisors
- 1507 Financial institution branch managers
- 1599 Other managing supervisors (sales and service)

Note 0001

(continued)

16 Managing supervisors (other business)

1601 Managing supervisors (other business)

2 PROFESSIONALS

21 Natural scientists

2101 Chemists
2103 Geologists and geophysicists
2105 Physicists
2107 Life scientists
2109 Medical testing professionals
2199 Other natural scientists

22 Building professionals and engineers

2201 Architects and landscape architects
2203 Quantity surveyors
2205 Cartographers and surveyors
2207 Chemical Engineers
2209 Civil engineering
2211 Electrical and electronics engineers
2213 Mechanical engineers
2215 Mining engineers
2217 Metallurgists and materials scientists
2219 Other engineers

23 Health diagnosis and treatment practitioners

2301 General medical practitioners
2303 Specialist medical practitioners
2305 Dental practitioners
2307 Pharmacists
2309 Occupational therapists
2311 Optometrists
2313 Physiotherapists
2315 Speech pathologists
2317 Chiropractors and osteopaths
2319 Podiatrists
2321 Radiographers
2323 Veterinarians
2399 Other health diagnosis and treatment practitioners

24 School teachers

2401 Pre-primary school teachers
2403 Primary school teachers
2405 Secondary school teachers
2407 Special Education teachers

25 Other teachers and instructors

2501 University and CAE teachers
2503 TAFE teachers
2505 Extra-systemic teachers and instructors

26 Social professionals

2601 Social workers
2603 Counsellors
2605 Lawyers
2607 Ministers of religion

Note 0001

(continued)

27 Business professionals

- 2701 Accountants
- 2703 Public relations officers
- 2705 Personnel specialists
- 2707 Computing professionals
- 2799 Other business professionals

28 Artists and related professionals

- 2801 Painters, sculptors and related professionals
- 2803 Photographers
- 2805 Designers and illustrators
- 2807 Journalists
- 2809 Authors and related professionals
- 2811 Film, television and stage directors
- 2813 Dancers and choreographers
- 2815 Musicians, composers and related professionals
- 2817 Actors and related professionals
- 2819 Announcers

29 Miscellaneous professionals

- 2901 Economists
- 2903 Psychologists
- 2905 Education researchers and related professionals
- 2907 Other social scientists
- 2909 Mathematicians, statisticians and actuaries
- 2911 Librarians
- 2999 Other professionals

3 PARA-PROFESSIONALS

31 Medical and science technical officers and technicians

- 3101 Medical technical officers and technicians
- 3103 Science technical officers and technicians

32 Engineering and building associates and technicians

- 3201 Electrical and electronic engineering associates and technicians
- 3203 Civil engineering associates and technicians
- 3205 Mechanical engineering associates and technicians
- 3207 Building, architectural and surveying associates and technicians
- 3299 Other engineering and building associates and technicians

33 Air and sea transport technical workers

- 3301 Aircraft pilots
- 3303 Air transport operating support workers
- 3305 Ship's pilots and deck officers
- 3307 Marine engineers and surveyors

34 Registered nurses

- 3401 Registered nurses

Note 0001

(continued)

35 Police

3501 Police

39 Miscellaneous para-professionals

3901 Welfare para-professionals
3903 Performing arts support workers
3905 Inspectors and regulatory officers
3907 Child care co-ordinators
3909 Ambulance officers
3911 Prison officers
3913 Procurement officers
3915 Sportspersons and related workers
3999 Other para-professionals

4 TRADESPERSONS

41 Metal fitting and machining tradespersons

4101 Toolmakers
4103 Metal fitters and machinists

42 Other metal tradespersons

4201 Forging tradespersons
4203 Sheetmetal tradespersons
4205 Structural steel, boilermaking and welding tradespersons
4207 Metal casting tradespersons
4209 Metal finishing tradespersons
4211 Aircraft maintenance engineers
4213 Precision metal tradespersons

43 Electrical and electronics tradespersons

4301 Electrical powerline tradespersons
4303 Electrical fitters
4305 Automotive electricians
4307 Refrigeration and air-conditioning mechanics
4309 Electrical mechanics
4311 Communication equipment tradespersons
4313 Radio and television servicers
4315 Office equipment and computer servicers
4399 Other electrical and electronics tradespersons

44 Building tradespersons

4401 Carpenters and joiners
4403 Bricklayers
4405 Painters, decorators and signwriters
4407 Plasterers
4409 Plumbers
4411 Roof slaters and tilers
4413 Wall and floor tilers

45 Printing tradespersons

4501 Compositors
4503 Graphic reproduction tradespersons
4505 Printing machinists
4507 Binders and finishers
4509 Stereotypers and electrotypers
4511 Screen printers

Note 0001

(continued)

46 Vehicle tradespersons

- 4601 Vehicle mechanics
- 4603 Panel beaters
- 4605 Vehicle painters
- 4607 Vehicle body makers
- 4609 Vehicle trimmers

47 Food tradespersons

- 4701 Meat tradespersons
- 4703 Bakers and pastrycooks
- 4705 Cooks
- 4799 Other food tradespersons

48 Amenity horticultural tradespersons

- 4801 Nurserymen/ women
- 4803 Greenkeepers
- 4805 Gardeners

49 Miscellaneous tradespersons

- 4901 Wood machinists and turners
- 4903 Cabinetmakers
- 4905 Other wood tradespersons
- 4907 Marine construction tradespersons
- 4909 Blasting tradespersons
- 4911 Garment tradespersons
- 4913 Upholsterers and bedding tradespersons
- 4915 Shoemaking and repairing tradespersons
- 4917 Other leather and canvas tradespersons
- 4919 Floor coverers
- 4921 Glass tradespersons
- 4923 Jewellery and precious metalware tradespersons
- 4925 Craftworkers
- 4927 Hairdressers
- 4929 Sheep shearers
- 4931 Animal trainers
- 4999 Other tradespersons

5 CLERKS

51 Stenographers and typists

- 5101 Office secretaries and stenographers
- 5103 Typists and typist-clerks
- 5105 Word processing operators

52 Data processing and business machine operators

- 5201 Data processing machine operators
- 5203 Business machine operators

53 Numerical clerks

- 5301 Accounting clerks
- 5303 Insurance and broking clerks
- 5305 Statistical and actuarial clerks

54 Filing, sorting and copying clerks

- 5401 Library and filing clerks
- 5403 Mail sorters
- 5499 Other filing, sorting and copying clerks

Note 0001

(continued)

55 Material recording and despatching clerks

- 5501 Production recording clerks
- 5503 Transport recording and despatching clerks
- 5505 Stock and purchasing clerks

56 Receptionists, telephonists and messengers

- 5601 Receptionists and information clerks
- 5603 Telephonists
- 5605 Messengers and delivery officers

59 Miscellaneous clerks

- 5901 Collection clerks
- 5903 Teachers' aides
- 5905 Personnel clerks
- 5907 Legal and related clerks
- 5909 Postal clerks and officers
- 5999 Other clerks

6 SALESPERSONS AND PERSONAL SERVICE WORKERS

61 Investment, insurance and real estate

- 6101 Securities and finance dealers
- 6103 Insurance brokers and agents
- 6105 Real estate salespersons and property managers
- 6199 Other investment, insurance and real estate salespersons

62 Sales representatives

- 6201 Sales representatives

63 Sales assistants

- 6301 Sales assistants

64 Tellers, cashiers and ticket salespersons

- 6401 Tellers
- 6403 Cashiers
- 6405 Ticket salespersons

65 Miscellaneous salespersons

- 6501 Street vendors, canvassers and sales drivers
- 6503 Bar attendants
- 6505 Waiters and waitresses
- 6507 Travel agents
- 6599 Other salespersons

66 Personal service workers

- 6601 Child care, refuge and related workers
- 6603 Enrolled nurses
- 6605 Dental nurses
- 6607 Home companions and aides
- 6609 Travel stewards
- 6699 Other personal service workers

7 PLANT AND MACHINE OPERATORS, AND DRIVERS

Note 0001

(continued)

71 Road and rail transport drivers

- 7101 Bus and tram drivers
- 7103 Automobile drivers
- 7105 Truck drivers
- 7107 Locomotive drivers

72 Mobile plant operators (except transport)

- 7201 Excavating and earthmoving plant operators
- 7203 Forklift and related drivers
- 7205 Logging plant operators
- 7207 Paving and surfacing plant operators
- 7209 Agricultural plant operators
- 7211 Fire fighters
- 7299 Other mobile plant operators (except transport)

73 Stationary plant operators

- 7301 Power generation plant operators
- 7303 Engine and boiler operators (except power generation)
- 7305 Chemical plant operators
- 7307 Petroleum and gas plant operators
- 7309 Bulk materials handling plant operators
- 7311 Crane operators
- 7313 Hoist, winch and lift operators
- 7315 Furnance and kiln operators
- 7317 Drilling plant operators
- 7399 Other stationary plant operators

74 Machine operators

- 7401 Basic metal products machine operators
- 7403 Metal press operators
- 7405 Other metal products machine operators
- 7407 Plastics production machine operators
- 7409 Rubber production machine operators
- 7411 Chemical production machine operators
- 7413 Wood processing machine operators
- 7415 Paper and paper products machine operators
- 7417 Glass production machine operators
- 7419 Clay and stone processing machine operators
- 7421 Yarn production machine operators
- 7423 Hide and skin processing machine operators
- 7425 Fabric production machine operators
- 7427 Textile sewing machinists
- 7429 Shoemaking machine operators
- 7431 Food processing machine operators
- 7433 Packaging machine operators
- 7435 Photographic products machine operators
- 7499 Other machine operators

8 LABOURERS AND RELATED WORKERS

81 Trades assistants and factory hands

- 8101 Trades assistants
- 8103 Assemblers
- 8105 Hand packers
- 8107 Industrial spray painters
- 8109 Quality controllers
- 8199 Other trades assistants and factory hands

Note 0001

(continued)

82 Agricultural labourers and related workers

- 8201 Farm hands and assistants
- 8203 Forestry labourers
- 8205 Nursery and garden labourers
- 8299 Other agricultural labourers and related workers

83 Cleaners

- 8301 Cleaners

84 Construction and mining labourers

- 8401 Installation workers
- 8403 Concrete workers
- 8405 Structural steel and related construction labourers
- 8407 Earthmoving labourers
- 8409 Paving and surfacing labourers
- 8411 Survey hands
- 8413 Railway labourers
- 8415 Mining and mineral ore treating labourers
- 8499 Other construction and mining labourers

89 Miscellaneous labourers and related workers

- 8901 Ushers and door attendants
- 8903 Luggage porters
- 8905 Garbage collectors
- 8907 Storemen/ women
- 8909 Freight and furniture handlers
- 8911 Guards and security officers
- 8913 Caretakers
- 8915 Housekeepers
- 8917 Laundry workers
- 8919 Kitchenhands
- 8921 Ward helpers
- 8923 Vehicle accessories fitters
- 8925 Fishermen/ women, deckhands and seamen/ women
- 8999 Other labourers and related workers

- 9001 Administrator
- 9004 Labourer
- 9005 Manager
- 9007 Public Servant
- 9008 Supervisor
- 9010 Contractor
- 9011 Director
- 9014 Machinist
- 9991 Defense forces
- 9995 Retired
- 9996 Student
- 9997 Keeping house
- 9998 Inadequately described
- 9999 NA

Note 0001

(continued)

Germany

International Standard Classification of Occupations (ISCO).
Geneva: International Labour Office 1969.

Professional, technical and related workers

01 Physical scientists and related technicians

- 011 Chemists
- 012 Physicists
- 013 Physical scientists not elsewhere classified
- 014 Physical science technicians

02/03 Architects, engineers and related technicians

- 021 Architects and town planners
- 022 Civil engineers
- 023 Electrical and electronics engineers
- 024 Mechanical engineers
- 025 Chemical engineers
- 026 Metallurgists
- 027 Mining engineers
- 028 Industrial engineers
- 029 Engineers, n.e.c.

- 031 Surveyors
- 032 Draughtsmen
- 033 Civil engineering technicians
- 034 Electrical and electronics engineering technicians
- 035 Mechanical engineering technicians
- 036 Chemical engineering technicians
- 037 Metallurgical technicians
- 038 Mining technicians
- 039 Engineering technicians, n.e.c.

04 Aircraft and ships' officers

- 041 Aircraft pilots, navigators and flight engineers
- 042 Ships' deck officers
- 043 Ships' engineers

05 Life scientists and related technicians

- 051 Biologists, zoologists and related scientists
- 052 Bacteriologists, pharmacologists and related scientists
- 053 Agronomists and related scientists
- 054 Life sciences technicians

Note 0001

(continued)

06 Medical, dental, veterinary and related workers

- 061 Medical doctors
- 062 Medical assistants
- 063 Dentists
- 064 Dental assistants
- 065 Veterinarians
- 066 Veterinary assistants
- 067 Pharmacists
- 068 Pharmaceutical assistants
- 069 Dietitians and public health nutritionists
- 071 Professional nurses

- 072 Nursing personnel, n.e.c.
- 073 Professional midwives
- 074 Midwifery personnel, n.e.c.
- 075 Optometrists and opticians
- 076 Physiotherapists and occupational therapists
- 077 Medical x-ray technicians
- 078 Medical, dental, veterinary and related workers, n.e.c.

08 Statisticians, mathematicians, systems analysts and related technicians

- 081 Statisticians
- 082 Mathematicians and actuaries
- 083 Systems analysts
- 084 Statistical and mathematical technicians

09 Economists Specialists

- 090 Economists

10 Accountants

- 110 Accountants

12 Jurists

- 121 Lawyers
- 122 Judges
- 129 Jurist, n.e.c.

13 Teachers

- 131 University and higher education teachers
- 132 Secondary education teachers
- 133 Primary education teachers
- 134 Pre-primary education teachers
- 135 Special education teachers
- 139 Teachers, n.e.c.

14 Workers in religion

- 141 Ministers of religion and related members of religious orders
- 149 Workers in religion, n.e.c.

15 Authors, journalists and related writers

- 151 Authors and critics
- 159 Authors, journalists and related writers, n.e.c.

Note 0001

(continued)

16 Sculptors, painters, photographers and related creative artists

- 161 Sculptors, painters and related artists
- 162 Commercial artists and designers
- 163 Photographers and cameramen

17 Composers and reforming artists

- 171 Composers, musicians and singers
- 172 Choreographers and dancers
- 173 Actors and stage directors
- 174 Producers, performing arts
- 175 Circus performers
- 179 Performing artists, n.e.c.

18 Athletes, sportsmen and related workers

- 180 Athletes, sportsmen and related workers

19 Professional, technical and related workers, n.e.c.

- 191 Librarians, archivists and curators
- 192 Sociologists, anthropologists and related scientists
- 193 Social workers
- 194 Personnel and occupational specialists
- 195 Philologists, translators and interpreters
- 196 Other professional, technical and related workers

Administrative and managerial workers

20 Legislative officials and government administrators

- 201 Heads of government jurisdiction
- 202 Members of legislative bodies
- 203 High administrative officials

21 Managers

- 211 General managers
- 212 Product managers (except farm)
- 219 Managers, n.e.c.

Clerical and related workers

30 Clerical supervisors

- 300 Clerical supervisors

31 Government executive officials

- 310 Government executive officials

32 Stenographers, typists and card- and tapepunching machine operators

- 321 Stenographers, typists and teletypists
- 322 Card- and tapepunching machine operators

33 Bookkeepers, cashiers and related workers

- 331 Bookkeepers and cashiers
- 339 Bookkeepers, cashiers and related workers, n.e.c.

34 Computing machine operators

- 341 Bookkeeping and calculating machine operators
- 342 Automatic data-processing machine operators

Note 0001

(continued)

35 Transport and communications supervisors

351 Railway station masters

352 Postmasters

359 Transport and communications supervisors, n.e.c.

36 Transport conductors

360 Transport conductors

37 Mail distribution clerks

370 Mail distribution clerks

38 Telephone and telegraph operators

380 Telephone and telegraph operators

39 Clerical and related workers, n.e.c.

391 Stock clerks

392 Material and production planning clerks

393 Correspondence and reporting clerks

394 Receptionists and travel agency clerks

395 Library and filing clerks

399 Clerks, n.e.c.

Sales workers

40 Managers (wholesale and retail trade)

400 Managers (wholesale and retail trade)

41 Working proprietors (wholesale and retail trade)

410 Working proprietors (wholesale and retail trade)

42 Sales supervisors and buyers

421 Sales supervisors

422 Buyers

43 Technical salesmen, commercial travellers and manufacturers' agents

431 Technical salesmen and service advisers

432 Commercial travellers and manufacturers' agents

44 Insurance, real estate, securities and business services salesmen and auctioneers

441 Insurance, real estate and securities salesmen

442 Business services salesmen

443 Auctioneers

45 Salesmen, shop assistants and related workers

451 Salesmen, shop assistants and demonstrators

452 Street vendors, canvassers and newsvendors

49 Sales workers, n.e.c.

490 Sales workers, n.e.c.

Note 0001

(continued)

Service workers

- 50 Managers (catering and lodging services)
 - 500 Managers (catering and lodging services)
- 51 Working proprietors (catering and lodging services)
 - 510 Working proprietors (catering and lodging services)
- 52 Housekeeping and related service supervisors
 - 520 Housekeeping and related service supervisors
- 53 Cooks, waiters, bartenders and related workers
 - 531 Cooks
 - 532 Waiters, bartenders and related workers
- 54 Maids and related housekeeping service workers, n.e.c.
 - 540 Maids and related housekeeping service workers, n.e.c.
 - 541 Professional, technical, and kindred workers -- allocated
- 55 Building caretakers, charworkers, cleaners and related workers
 - 551 Building caretakers
 - 552 Charworkers, cleaners and related workers
- 56 Launderers, dry cleaners and pressers
 - 560 Launderers, dry cleaners and pressers
- 57 Hairdressers, barbers, beauticians and related workers
 - 570 Hairdressers, barbers, beauticians and related workers
- 58 Protective service workers
 - 581 Fire fighters
 - 582 Policemen and detectives
 - 589 Protective service workers, n.e.c.
- 59 Service workers, n.e.c.
 - 591 Guiders
 - 592 Undertakers and embalmers
 - 599 Other service workers

Agricultural, animal husbandry and forestry workers, fishermen and hunters

- 60 Farm managers and supervisors
 - 600 Farm managers and supervisors
- 61 Farmers
 - 611 General farmers
 - 612 Specialised farmers

Note 0001

(continued)

62 Agricultural and animal husbandry workers

- 621 General farm workers
- 622 Field crop and vegetable farm workers
- 623 Orchard, vineyard and related tree and shrub crop workers
- 624 Livestock workers
- 625 Dairy farm workers
- 626 Poultry farm workers
- 627 Nursery workers and gardeners
- 628 Farm machinery operators
- 629 Agricultural and animal husbandry workers, n.e.c.

63 Forestry workers

- 631 Loggers
- 632 Forestry workers (except logging)

64 Fishermen, hunters and related workers

- 641 Fishermen
- 649 Fishermen, hunters and related workers, n.e.c.

Production and related workers, transport equipment operators and labourers

70 Production supervisors and general foremen

- 700 Production supervisors and general foremen

71 Miners, quarrymen, well drillers and related workers

- 711 Miners and quarrymen
- 712 Mineral and stone treaters
- 713 Well drillers, borers and related workers

72 Metal processors

- 721 Metal smelting, converting and refining furnacemen
- 722 Metal rolling-mill workers
- 723 Metal melters and reheaters
- 724 Metal casters
- 725 Metal moulders and coremakers
- 726 Metal annealers, temperers and case-hardeners
- 727 Metal drawers and extruders
- 728 Metal platers and coaters
- 729 Metal processors, n.e.c.

73 Wood preparation workers and paper makers

- 731 Wood treaters
- 732 Sawyers, plywood makers and related wood-processing workers
- 733 Paper pulp preparers
- 734 Paper makers

74 Chemical processers and related workers

- 741 Crushers, grinders and mixers
- 742 Cookers, roasters and related heat-treaters
- 743 Filter and separator operators
- 744 Still and reactor operators
- 745 Petroleum-refining workers
- 749 Chemical processers and related workers, n.e.c.

Note 0001

(continued)

75 Spinners, weavers, knitters, dyers and related workers

- 751 Fibre preparers
- 752 Spinners and winders
- 753 Weaving- and knitting-machine setters and pattern-card preparers
- 754 Weavers and related workers
- 755 Knitters
- 756 Bleachers, dyers and textile product finishers
- 759 Spinners, weavers, knitters, dyers and related workers, n.e.c.

76 Tanners, fellmongers and pelt dressers

- 761 Tanners and fellmongers
- 762 Pelt dressers

77 Food and beverage processers

- 771 Grain millers
- 772 Sugar processers and refiners
- 773 Butchers and meat preparers
- 774 Food preservers
- 775 Dairy product processers
- 776 Bakers, pastrycooks and confectionery makers
- 777 Tea, coffee and cocoa preparers
- 778 Brewers, wine and beverage makers
- 779 Food and beverage processers, n.e.c.

78 Tobacco preparers and tobacco product makers

- 781 Tobacco preparers
- 782 Cigar makers
- 783 Cigarette makers
- 789 Tobacco preparers and tobacco product makers, n.e.c.

79 Tailors, dressmakers, sewers, upholsterers and related workers

- 791 Tailors and dressmakers
- 792 Fur tailors and related workers
- 793 Milliners and hatmakers
- 794 Patternmakers and cutters
- 795 Sewers and embroiderers
- 796 Upholsterers and related workers
- 799 Tailors, dressmakers, sewers, upholsterers and related workers, n.e.c.

80 Shoemakers and leather goods makers

- 801 Shoemakers and shoe repairers
- 802 Shoe cutters, lasters, sewers and related workers
- 803 Leather goods makers

81 Cabinetmakers and related woodworkers

- 811 Cabinetmakers
- 812 Woodworking-machine operators
- 819 Cabinetmakers and related woodworkers, n.e.c.

82 Stone cutters and carvers

- 820 Stone cutters and carvers

Note 0001

(continued)

83 Blacksmiths, toolmakers and machine-tool operators

- 831 Blacksmiths, hammersmiths and forging-press operators
- 832 Toolmakers, metal patternmakers and metal markers
- 833 Machine tool setter-operators
- 834 Machine tool operators
- 835 Metal grinders, polishers and tool sharpeners
- 839 Blacksmiths, toolmakers and machine tool operators, n.e.c.

84 Machinery fitters, machine assemblers and precision instrument makers (except electrical)

- 841 Machinery fitters and machine assemblers
- 842 Watch, clock and precision instrument makers
- 843 Motor, vehicle mechanics
- 844 Aircraft engine mechanics
- 849 Machinery fitters, machine assemblers and precision instrument makers (except electrical), n.e.c.

85 Electrical fitters and related electrical and electronics workers

- 851 Electrical fitters
- 852 Electronics fitters
- 853 Electronical and electronic equipment assemblers
- 854 Radio and television repairmen
- 855 Electrical wiremen
- 856 Telephone and telegraph installers
- 857 Electric linemen and cable jointers
- 859 Electrical fitters and related electrical and electronics workers, n.e.c.

86 Broadcasting station and sound equipment operators and cinema projectionists

- 861 Broadcasting station operators
- 862 Sound equipment operators and cinema projectionists

87 Plumbers, welders, sheet metal and structural metal preparers and erectors

- 871 Plumbers and pipe fitters
- 872 Welders and flame cutters
- 873 Sheet metal workers
- 874 Structural metal preparers and erectors

88 Jewellery and precious metal workers

- 880 Jewellery and precious metal workers

89 Glass formers, potters and related workers

- 891 Glass formers, cutters, grinders and finishers
- 892 Potters and related clay and abrasive formers
- 893 Glass and ceramics kilnmen
- 894 Glass engravers and etchers
- 895 Glass and ceramics painters and decorators
- 899 Glass formers, potters and related workers, n.e.c.

90 Rubber and plastics product makers

- 901 Rubber and plastics product makers (except tire makers and tire vulcanisers)
- 902 Tire makers and vulcanisers

Note 0001

(continued)

- 91 Paper and paperboard products makers
 - 910 Paper and paperboard products makers
- 92 Printers and related workers
 - 921 Compositors and typesetters
 - 922 Printing pressmen
 - 923 Stereotypers and electrotypers
 - 924 Printing engravers (except photo-engravers)
 - 925 Photo-engravers
 - 926 Bookbinders and related workers
 - 927 Photographic darkroom workers
 - 929 Printers and related workers, n.e.c.
- 93 Painters
 - 931 Painters, construction
 - 939 Painters, n.e.c.
- 94 Production and related workers, n.e.c.
 - 941 Musical instrument makers and tuners
 - 942 Basketry weavers and brush makers
 - 943 Non-metallic mineral product makers
 - 949 Other production and related workers
- 95 Bricklayers, carpenters and other construction workers
 - 951 Bricklayers, stonemasons and tile setters
 - 952 Reinforced-concreters, cement finishers and terrazzo workers
 - 953 Roofers
 - 954 Carpenters, joiners and parquetry workers
 - 955 Plasterers
 - 956 Insulators
 - 957 Glaziers
 - 959 Construction workers, n.e.c.
- 96 Stationary engine and related equipment operators
 - 961 Power-generating machinery operators
 - 969 Stationary engine and related equipment operators, n.e.c.
- 97 Material-handling and related equipment operators, dockers and freight handlers
 - 971 Dockers and freight handlers
 - 972 Riggers and cable splicers
 - 973 Crane and hoist operators
 - 974 Earth-moving and related machinery operators
 - 979 Material-handling equipment operators, n.e.c.
- 98 Transport equipment operators
 - 981 Ships' deck ratings, barge crews and boatmen
 - 982 Ships' engine-room ratings
 - 983 Railway engine drivers and firemen
 - 984 Railway brakemen, signalmen and shunters
 - 985 Motor vehicle drivers
 - 986 Animal and animal-drawn vehicle drivers
 - 989 Transport equipment operators, n.e.c.
- 99 Labourers, not elsewhere classified
 - 990 Labourers, not elsewhere classified
 - 999 Labourers, not elsewhere classified

Note 0001

(continued)

ZUMA-Categories

001 Soldiers
002 Officers

Note 0001

(continued)

Great Britain

Source: Classification of Occupations: A publication of the Government Statistical Service. Office of Population Censuses and Surveys. London: Her Majesty's Stationary Office, 1980.

Summary of the 1980 Classification of Occupations, as the 161 categories of KOS (The Department of Employment's Key Occupations for Statistical Purposes)

Professional and related supporting management; senior national and local government managers

- 001 Judges, barristers, advocates, solicitors
- 002 Accountants, valuers, finance specialists
- 003 Personnel and industrial relations managers; O and M, work study and operational research officers
- 004 Economists, statisticians, systems analysts, computer programmers
- 005 Marketing, sales, advertising, public relations and purchasing managers
- 006 Statutory and other inspectors
- 007 General administrators-national government
- 008 Local government officers (administrative and executive functions)
- 009 All other professional and related supporting management and administration

Professional and related in education, welfare and health

- 010 Teachers in higher education
- 011 Teachers n.e.c.
- 012 Vocational and industrial trainers, education officers, social and behavioural scientists
- 013 Welfare workers
- 014 Clergy, ministers of religion
- 015 Medical and dental practitioners
- 016 Nurse administrators, nurses
- 017 Pharmacists, radiographers, therapists n.e.c.
- 018 All other professional and related in education, welfare and health

Literary, artistic and sports

- 019 Authors, writers, journalists
- 020 Artists, designers, window dressers
- 021 Actors, musicians, entertainers, stage managers
- 022 Photographers, cameramen, sound and vision equipment operators
- 023 All other literary, artistic and sports

Note 0001

(continued)

Professional and related in science, engineering, technology and similar fields

- 024 Scientists, physicists, mathematicians
- 025 Civil, structural, municipal, mining and quarrying engineers
- 026 Mechanical and aeronautical engineers
- 027 Electrical and electronic engineers
- 028 Engineers and technologists n.e.c.
- 029 Draughtsmen
- 030 Laboratory and engineering technicians, technician engineers
- 031 Architects, town planners, quantity, building and land surveyors
- 032 Officers (ships and aircraft), air traffic planners and controllers
- 033 Professional and related in science, engineering and other technologies and similar fields n.e.c.

Managerial

- 034 Production, works and maintenance managers, works foremen
- 035 Site and other managers, agents and clerks of works, general foremen (building and civil engineering)
- 036 Managers in transport, warehousing, public utilities and mining
- 037 Office managers
- 038 Managers in wholesale and retail distribution
- 039 Managers of hotels, clubs, etc. and in entertainment and sport
- 040 Farmers, horticulturists, farm managers
- 041 Officers, UK armed forces
- 042 Officers, foreign and Commonwealth armed forces
- 043 Senior police, prison, and fire service officers
- 044 All other managers

Clerical and related

- 045 Supervisors of clerks, civil service executive officers
- 046 Clerks
- 047 Retail shop cashiers, check-out and cash and wrap operators
- 048 Supervisors of typists, office machine operators, telephonists, etc.
- 049 Secretaries, shorthand typists, receptionists
- 050 Office machine operators
- 051 Telephonists, radio and telegraph operators
- 052 Supervisors of postmen, mail sorters, messengers
- 053 Postmen, mail sorters, messengers

Selling

- 054 Sales supervisors
- 055 Salesmen, sales assistants, shop assistants, shelf fillers, petrol pump, forecourt attendants
- 056 Roundsmen, van salesmen
- 057 Sales representatives and agents

Note 0001

(continued)

Security and and protective service

- 058 NCOs and other ranks, UK armed forces
- 059 NCOs and other ranks, foreign and Commonwealth armed forces
- 060 Supervisors (police sergeants, fire fighting and related)
- 061 Policemen, firemen, prison officers
- 062 Other security and protective service workers

Catering, cleaning, hairdressing and other personal service

- 063 Catering supervisors
- 064 Chefs, cooks
- 065 Waiters and bar staff
- 066 Counter hands, assistants, kitchen porters, hands
- 067 Supervisors-housekeeping and related
- 068 Domestic staff and school helpers
- 069 Travel stewards and attendants, hospital and hotel porters
- 070 Ambulancemen, hospital orderlies
- 071 Supervisors, formen-caretaking, cleaning and related
- 072 Caretakers, road sweepers and other cleaners
- 073 Hairdressing supervisors
- 074 Hairdressers, barbers
- 075 All other in catering, cleaning and other personal service

Farming, fishing and related

- 076 Foremen-farming, horticulture, forestry
- 077 Farm workers
- 078 Horticultural workers, gardeners, groundsman
- 079 Agricultural machinery drivers, operators
- 080 Forestry workers
- 081 Supervisors, mates-fishing
- 082 Fishermen
- 083 All other in farming and related

Note 0001

(continued)

Materials processing: making and repairing (excluding metal and electrical)

- 084 Foremen-tannery and leather (including leather substitutes) working
- 085 Tannery and leather (including leather substitutes) workers
- 086 Foremen-textile processing
- 087 Textile workers
- 088 Foremen-chemical processing
- 089 Chemical, gas and petroleum process plant operators
- 090 Foremen-food and drink processing
- 091 Bakers, flour confectioners
- 092 Butchers
- 093 Foremen-paper and board making and paper products
- 094 Paper, board and paper product makers, bookbinders
- 095 Foremen-glass, ceramics, rubber, plastics, etc.
- 096 Glass and ceramics furnacemen and workers
- 097 Rubber and plastics workers
- 098 All other in processing materials (other than metal)
- 099 Foremen-printing
- 100 Printing workers, screen and block printers
- 101 Foremen-textile materials working
- 102 Tailors, dressmakers and other clothing workers
- 103 Coach trimmers, upholsterers, mattress makers
- 104 Foremen-woodworking
- 105 Woodworkers, pattern makers
- 106 Sawyers, veneer cutters, woodworking machinists
- 107 All other in making and repairing (excluding metal and electrical)

Processing, making, repairing and related (metal and electrical)

- 108 Foremen-metal making and treating
- 109 Furnacemen (metal), rollermen, smiths, forgemen
- 110 Metal drawers, moulders, die casters, electroplaters, annealers
- 111 Foremen-engineering machining
- 112 Press and machine tool setter operators and operators, turners
- 113 Machine attendants, minders, press and stamping machine operators, metal polishers, fettlers, dressers
- 114 Foremen-production fitting (metal)
- 115 Tool makers, tool fitters, markers-out
- 116 Instrument and watch and clock makers and repairers
- 117 Metal working production fitters and fitter/machinists
- 118 Motor vehicle and aircraft mechanics
- 119 Office machinery mechanics
- 120 Foremen-production fitting and wiring (electrical)
- 121 Production fitters, electricians, electricity power plant operators, switchboard attendants
- 122 Telephone fitters, cable jointers, linesmen
- 123 Radio, TV and other electronic maintenance fitters and mechanics
- 124 Foremen-metal working, pipes, sheets, structures
- 125 Plumbers, heating and ventilating fitters, gas fitters
- 126 Sheet metal workers, platers, shipwrights, riveters, etc.
- 127 Steel erectors, scaffolders, steel benders, fixers
- 128 Welders
- 129 Foremen-other processing, making and repairing (metal and electrical)
- 130 Goldsmiths, silversmiths, etc., engravers, etchers
- 131 All other in processing, making and repairing (metal and electrical)

Note 0001

(continued)

Painting, repetitive assembling, product inspecting, packaging and related

- 132 Foremen-painting and similar coating
- 133 Painters, decorators, french polishers
- 134 Foremen-product assembling (repetitive)
- 135 Repetitive assemblers (metal and electrical goods)
- 136 Foremen-product inspection and packaging
- 137 Inspectors, viewers, testers, packers, bottlers, etc.
- 138 All other in painting, repetitive assembling, product inspection, packaging and related

Construction, mining and related not identified elsewhere

- 139 Foremen-building and civil engineering n.e.c.
- 140 Building and construction workers
- 141 Concreters, road surfacers, railway lengthmen
- 142 Sewage plant attendants, sewer men (maintenance), mains and service layers, pipe jointers
- 143 Civil engineering labourers, craftsmen's mates and other builders' labourers n.e.c.
- 144 Foremen/deputies-coalmining
- 145 Face-trained coalmining workers
- 146 All other in construction, mining, quarrying, well drilling and related n.e.c.

Transport operating, materials moving and storing and related

- 147 Foremen-ships, lighters and other vessels
- 148 Deck, engine-room hands, bargemen, lightermen, boatmen
- 149 Foremen-rail transport operating
- 150 Rail transport operating staff
- 151 Foremen-road transport operating, bus inspectors
- 152 Bus, coach, lorry drivers, etc.
- 153 Bus conductors, drivers' mates
- 154 Foremen-civil engineering plant operating, materials handling equipment operating
- 155 Mechanical plant, fork lift, mechanical truck drivers, crane drivers, operators
- 156 Foremen-materials moving and storing
- 157 Storekeepers, stevedores, warehouse, market and other goods porters
- 158 All other in transport operating, materials moving and storing and related n.e.c.

Miscellaneous

- 159 Foremen-miscellaneous
- 160 General labourers
- 161 All other in miscellaneous occupations n.e.c.

- 998 Formen & craft

Note 0001

(continued)

United States

Occupational Classification Distributions

U.S. Bureau of the Census,
1970 Census of Population, Alphabetical Index of Industries
and Occupations, Washington, U.S. Government Printing Office,
1971;
U.S. Bureau of the Census,
1970 Census of Population, Classified Index of Industries
and Occupations, Washington, U.S. Government Printing Office,
1971

PROFESSIONAL, TECHNICAL, AND KINDRED WORKERS

- 001 Accountants
- 002 Architects

Computer specialists

- 003 Computer programmers
- 004 Computer systems analysts
- 005 Computer specialists, n.e.c.

Engineers

- 006 Aeronautical and astronautical engineers
- 010 Chemical engineers
- 011 Civil engineers
- 012 Electrical and electronic engineers
- 013 Industrial engineers
- 014 Mechanical engineers
- 015 Metallurgical and materials engineers
- 020 Mining engineers
- 021 Petroleum engineers
- 022 Sales engineers
- 023 Engineers, n.e.c.

- 024 Farm management advisers
- 025 Foresters and conservationists
- 026 Home management advisers

Lawyers and judges

- 030 Judges
- 031 Lawyers

Librarians, archivists, and curators

- 032 Librarians
- 033 Archivists and curators

Mathematical specialists

- 034 Actuaries
- 035 Mathematicians
- 036 Statisticians

Note 0001

(continued)

Life and Physical scientists

- 042 Agricultural scientists
- 043 Atmospheric and space scientists
- 044 Biological scientists
- 045 Chemists
- 051 Geologists
- 052 Marine scientists
- 053 Physicists and astronomers
- 054 Life and physical scientists, n.e.c.
- 055 Operations and systems researchers and analysts
- 056 Personnel and labor relation workers

Physicians, dentists, and related practitioners

- 061 Chiropractors
- 062 Dentists
- 063 Optometrists
- 064 Pharmacists
- 065 Physicians, including osteopaths
- 071 Podiatrists
- 072 Veterinarians
- 073 Health practitioners, n.e.c.

Nurses, dieticians, and therapists

- 074 Dieticians
- 075 Registered nurses
- 076 Therapists

Health technologists and technicians

- 080 Clinical laboratory technologists and technicians
- 081 Dental hygienists
- 082 Health record technologists and technicians
- 083 Radiologic technologists and technicians
- 084 Therapy assistants
- 085 Health technologists and technicians, n.e.c.

Religious workers

- 086 Clergymen
- 090 Religious workers, n.e.c.

Social scientists

- 091 Economists
- 092 Political scientists
- 093 Psychologists
- 094 Sociologists
- 095 Urban and regional planners
- 096 Social scientists, n.e.c.

Social and recreation workers

- 100 Social workers
- 101 Recreation workers

Note 0001

(continued)

Teachers, college and university

- 102 Agricultural teachers
- 103 Atmospheric, earth, marine, and space teachers
- 104 Biology teachers
- 105 Chemistry teachers
- 110 Physics teachers
- 111 Engineering teachers
- 112 Mathematics teachers
- 113 Health specialists teachers
- 114 Psychology teachers
- 115 Business and commerce teachers
- 116 Economic teachers
- 120 History teachers
- 121 Sociology teachers
- 122 Social science teachers, n.e.c.
- 123 Art, drama, and music teachers
- 124 Coaches and physical education teachers
- 125 Education teachers
- 126 English teachers
- 130 Foreign language teachers
- 131 Home economics teachers
- 132 Law teachers
- 133 Theology teachers
- 134 Trade, industrial, and technical teachers
- 135 Miscellaneous teachers, college and university
- 140 Teachers, college and university, subject not specified

Teachers, except college and university

- 141 Adult education teachers
- 142 Elementary school teachers
- 143 Pre-kindergarten and kindergarten teachers
- 144 Secondary school teachers
- 145 Teachers, except college and university, n.e.c.

Engineering and science technicians

- 150 Agriculture and biological technicians, except health
- 151 Chemical technicians
- 152 Draftsmen
- 153 Electrical and electronic engineering technicians
- 154 Industrial engineering technicians
- 155 Mechanical engineering technicians
- 156 Mathematical engineering technicians
- 161 Surveyors
- 162 Engineering and science technicians, n.e.c.

Technicians, except health, engineering, and science

- 163 Airplane pilots
- 164 Air traffic controllers
- 165 Embalmers
- 170 Flight engineers
- 171 Radio operators
- 172 Tool programmers, numerical control

- 173 Technicians, n.e.c.
- 174 Vocational and educational counselors

Note 0001

(continued)

Writers, artists, and entertainers

- 175 Actors
- 180 Athletes and kindred workers
- 181 Authors
- 182 Dancers
- 183 Designers
- 184 Editors and reporters
- 185 Musicians and composers
- 190 Painters and sculptors
- 191 Photographers
- 192 Public relations men and publicity writers
- 193 Radio and television announcers
- 194 Writers, artists, and entertainers, n.e.c.
- 195 Research workers, not specified
- 196 Professional, technical, and kindred workers -- allocated

MANAGERS AND ADMINISTRATORS, EXCEPT FARM

- 201 Assessors, controllers, and treasurers, local public administration
- 202 Bank officers and financial managers
- 203 Buyers and shippers, farm products
- 205 Buyers, wholesale and retail trade
- 210 Credit men
- 211 Funeral directors
- 212 Health administrators
- 213 Construction inspectors, public administration
- 215 Inspectors, except construction, public administration
- 216 Managers, superintendents, building
- 220 Office managers, n.e.c.
- 221 Officers, pilots, and pursers; ship
- 222 Officials and administrators; public administration, n.e.c.
- 223 Officials of lodges, societies, and unions
- 224 Postmasters and mail superintendents
- 225 Purchasing agents and buyers, n.e.c.
- 226 Railroad conductors
- 230 Restaurant, cafeteria and bar managers
- 231 Sales managers and department heads, retail trade
- 233 Sales managers, except retail trade
- 235 School administrators, college
- 240 School administrators, elementary and secondary
- 245 Managers and administrators, n.e.c.
- 246 Managers and administrators, except farm -- allocated

SALES WORKERS

- 260 Advertising agents and salesmen
- 261 Auctioneers
- 262 Demonstrators
- 264 Hucksters and peddlers
- 265 Insurance agents, brokers, and underwriters
- 266 Newsboys
- 270 Real estate agents and brokers
- 271 Stock and bond salesmen

Salesmen and sales clerks, n.e.c.

- 280 Salesmen and sales clerks, n.e.c.
- 281 Sales representatives, manufacturing industries
- 282 Sales representatives, wholesale trade
- 283 Sales clerks, retail trade
- 284 Salesmen, retail trade
- 285 Salesmen of services and construction
- 296 Sales workers -- allocated

Note 0001

(continued)

CLERICAL AND KINDRED WORKERS

301 Bank tellers
303 Billing clerks
305 Bookkeepers
310 Cashiers
311 Clerical assistants, social welfare
312 Clerical supervisors, n.e.c.
313 Collectors, bill and account
314 Counter clerks, except food
315 Dispatchers and starters, vehicle
320 Enumerators and interviewers
321 Estimators and investigators, n.e.c.
323 Expeditors and production controllers
325 File clerks
326 Insurance adjusters, examiners, and investigators
330 Library attendants and assistants
331 Mail carriers, post office
332 Mailhandlers, except post office
333 Messengers and office boys
334 Meter readers, utilities

Office machine operators

341 Bookkeeping and billing machine operators
342 Calculating machine operators
343 Computer and peripheral equipment operators
344 Duplicating machine operators
345 Key punch operators
350 Tabulating machine operators
355 Office machine operators, n.e.c.
360 Payroll and timekeeping clerks
361 Postal clerks
362 Proofreaders
363 Real estate appraisers
364 Receptionists

Secretaries

370 Secretaries, legal
371 Secretaries, medical
372 Secretaries, n.e.c.
374 Shipping and receiving clerks
375 Statistical clerks
376 Stenographers
381 Stock clerks and storekeepers
382 Teacher aides, except school monitors
383 Telegraph messengers
384 Telegraph operators
385 Telephone operators
390 Ticket, station, and express agents
391 Typists
392 Weighers
394 Miscellaneous clerical workers
395 Not specified clerical workers
396 Clerical and kindred workers -- allocated

Note 0001

(continued)

CRAFTSMEN AND KINDRED WORKERS

- 401 Automobile accessories installers
- 402 Bakers
- 403 Blacksmiths
- 404 Boilermakers
- 405 Bookbinders
- 410 Brickmasons and stonemasons
- 411 Brickmasons and stonemasons, apprentices
- 412 Bulldozer operators
- 413 Cabinetmakers
- 415 Carpenters
- 416 Carpenter apprentices
- 420 Carpet installers
- 421 Cement and concrete finishers
- 422 Compositors and typesetters
- 423 Printing trades apprentices, except pressmen
- 424 Cranemen, derrickmen, and hoistmen
- 425 Decorators, and window dressers
- 426 Dental laboratory technicians
- 430 Electricians
- 431 Electrician apprentices
- 433 Electric power linemen and cablemen
- 434 Electrotypers and stereotypers
- 435 Engravers, except photoengravers
- 436 Excavating, grading and road machine operators, except bulldozer
- 440 Floor layers, except tile setters
- 441 Foremen, n.e.c.
- 442 Forgemen and hammermen
- 443 Furniture and wood finishers
- 444 Furriers
- 445 Glaziers
- 446 Heat treaters, annealers, and temperers
- 450 Inspectors, scalers, and graders: log and lumber
- 452 Inspectors, n.e.c.
- 453 Jewellers and watchmakers
- 454 Job and die setters, metal
- 455 Locomotive engineers
- 456 Locomotive firemen
- 461 Machinists
- 462 Machinists apprentices

Mechanics and repairmen

- 470 Air conditioning, heating, and refrigeration
- 471 Aircraft
- 472 Automobile body repairmen
- 473 Automobile mechanics
- 474 Automobile mechanic apprentices
- 475 Data processing machine repairmen
- 480 Farm implements
- 481 Heavy equipment mechanics, including diesel
- 482 Household appliance and accessory installers and mechanics
- 483 Loom fixers
- 484 Office machines
- 485 Radio and television
- 486 Railroad and car shop
- 491 Mechanic, except auto, apprentices
- 492 Miscellaneous mechanics and repairmen
- 495 Not specified mechanics and repairmen

Note 0001

(continued)

501 Millers; grain, flour, and feed
502 Millwrights
503 Molders, metal
504 Molder, apprentices
505 Motion picture projectionists
506 Opticians, and lens grinders and polishers
510 Painters, construction and maintenance
511 Painter apprentices
512 Paperhangers
514 Pattern and model makers, except paper
515 Photoengravers and lithographers
516 Piano and organ tuners and repairmen
520 Plasterers
521 Plasterer apprentices
522 Plumber and pipe fitters
523 Plumber and pipe fitter apprentices
525 Power station operators
530 Pressmen and plate printers, printing
531 Pressmen apprentices
533 Rollers and finishers, metal
534 Roofers and slaters
535 Sheetmetal workers and tinsmiths
536 Sheetmetal apprentices
540 Shipfitters
542 Shoe repairmen
543 Sign painters and letterers
545 Stationary engineers
546 Stone cutters and stone carvers
550 Structural metal craftsmen
551 Tailors
552 Telephone installers and repairmen
554 Telephone linemen and splicers
560 Tile setters
561 Tool and die makers
562 Tool and die maker apprentices
563 Upholsterers
571 Specified craft apprentices, n.e.c.
572 Not specified apprentices
575 Craftsmen and kindred workers, n.e.c.
580 Former members of the Armed Forces
586 Craftsmen and kindred workers -- allocated
590 Current members of the Armed Forces

Note 0001

(continued)

OPERATIVES, EXCEPT TRANSPORT

601 Asbestos and insulation workers
602 Assemblers
603 Blasters and powdermen
604 Bottling and canning operatives
605 Chainmen, rodmen, and axmen; surveying
610 Checkers, examiners, and inspectors; manufacturing
611 Clothing ironers and pressers
612 Cutting operatives, n.e.c.
613 Dressmakers and seamstresses, except factory
614 Drillers, earth
615 Dry wall installers and lathers
620 Dyers
621 Filers, polishers, sanders, buffers
622 Furnacemen, smeltermen, and pourers
623 Garage workers and gas station attendants
624 Graders and sorters, manufacturing
625 Produce graders and packers, except factory and farm
626 Heaters, metal
630 Laundry and dry cleaning operatives, n.e.c.
631 Meat cutters and butchers, except manufacturing
633 Meat cutters and butchers, manufacturing
634 Meat wrappers, retail trade
635 Metal platers
636 Milliners
640 Mine operatives, n.e.c.
641 Mixing operatives
642 Oilers and greasers, except auto
643 Packers and wrappers, n.e.c.
644 Painters, manufactured articles
645 Photographic process workers

Precision machine operatives

650 Drill press operatives
651 Grinding machine operatives
652 Lathe and milling machine operatives
653 Precision machine operatives, n.e.c.
656 Punch and stamping press operatives
660 Riveters and fasteners
661 Sailors and deckhands
662 Sawyers
663 Sewers and stitchers
664 Shoemaking machine operatives
665 Solderers
666 Stationary firemen

Textile operatives

670 Carding, lapping, and combing operatives
671 Knitters, loopers, and toppers
672 Spinners, twistors, and winders
673 Weavers
674 Textile operatives, n.e.c.
680 Welders and flame-cutters
681 Winding operatives, n.e.c.
690 Machine operatives, miscellaneous specified
692 Machine operatives, not specified
694 Miscellaneous operatives
695 Not specified operatives
696 Operatives, except transport -- allocated

Note 0001

(continued)

TRANSPORT EQUIPMENT OPERATIVES

701 Boatmen and canalmen
703 Bus drivers
704 Conductors and motormen, urban rail transit
705 Deliverymen and routemen
706 Fork lift and tow motor operatives
710 Motormen; mine, factory, logging camp, etc.
711 Parking attendants
712 Railroad brakemen
713 Railroad switchmen
714 Taxicab drivers and chauffeurs
715 Truck drivers
726 Transport equipment operatives -- allocated

LABORERS, EXCEPT FARM

740 Animal caretakers, except farm
750 Carpenters' helpers
751 Construction laborers, except carpenters' helpers
752 Fishermen and oystermen
753 Freight and material handlers
754 Garbage collectors
755 Gardeners and groundkeepers, except farm
760 Longshoremen and stevedores
761 Lumbermen, raftsmen, and woodchoppers
762 Stockhandlers
763 Teamsters
764 Vehicle washers and equipment cleaners
770 Warehousemen, n.e.c.
780 Miscellaneous laborers
785 Not specified laborers
796 Laborers, except farm -- allocated

FARMERS AND FARM MANAGERS

801 Farmers (owners and tenants)
802 Farm managers
806 Farmers and farm managers -- allocated

FARM LABORERS AND FARM FOREMEN

821 Farm foremen
822 Farm laborers, wage workers
823 Farm laborers, unpaid family workers
824 Farm service laborers, self-employed
846 Farm laborers, farm foremen, and kindred workers -- allocated

SERVICE WORKERS, EXCEPT PRIVATE HOUSEHOLD

Cleaning service workers

901 Chambermaids and maids, except private household
902 Cleaners and charwomen
903 Janitors and sextons

Food service workers

910 Bartenders
911 Busboys
912 Cooks, except private household
913 Dishwashers
914 Food counters and fountain workers
915 Waiters
916 Food service workers, n.e.c. except private household

Note 0001

(continued)

Health service workers

- 921 Dental assistants
- 922 Health aides, except nursing
- 923 Health trainees
- 924 Midwives
- 925 Nursing aides, orderlies, and attendants
- 926 Practical nurses

Personal service workers

- 931 Airline stewardesses
- 932 Attendants, recreation and amusement
- 933 Attendants, personal service, n.e.c.
- 934 Baggage porters and bell hops
- 935 Barbers
- 940 Boarding and lodging housekeepers
- 941 Bootblacks
- 942 Child care workers, except private households
- 943 Elevator operators
- 944 Hairdressers and cosmetologists
- 945 Personal service apprentices
- 950 Housekeepers, except private household
- 952 School monitors
- 953 Ushers, recreation and amusement
- 954 Welfare service aides

Protective service workers

- 960 Crossing guards and bridge tenders
- 961 Firemen, fire protection
- 962 Guards and watchmen
- 963 Marshals and constables
- 964 Policemen and detectives
- 965 Sheriffs and bailiffs
- 976 Service workers, except private household -- allocated

PRIVATE HOUSEHOLD WORKERS

- 980 Child care workers, private household
- 981 Cooks, private household
- 982 Housekeepers, private household
- 983 Laundresses, private household
- 984 Maids and servants, private household
- 986 Private household workers -- allocated

Note 0001

(continued)

Italy**Entrepreneur, independent professionals**

- 011 Entrepreneurs, manufacturers
- 012 Independent professionals
- 013 Authors, writers, artists
- 014 Proprietors, owners, drawer of rents, living from revenues

Professionals dependent on corporation, institutions, association, management, industry

- 021 Managers, officials, civil servants, administrators
- 022 Professors, teachers
- 023 Journalists
- 024 Officers and non-commissioned officers in professional army
- 025 Chief clerks, supervisors, office managers
- 026 Employees, officials
- 027 Clergymen

Workers, manual labourers - dependent

- 031 Workers, operatives or similar
- 032 Soldiers or similar
- 033 Domestic servants, housemaids
- 034 Day-labourers, farm labourers, wage workers

Labourers - independent, self-employed

- 041 Retail traders, merchants, salesmen (with trade, shop)
- 042 Trade agents, sales representatives (self-employed)
- 043 Craftsmen
- 044 Other self-employed labourers, workers (without shop)
- 045 Family assistants (cat. 044)
- 046 Farmers, farm managers (non-dependent)
- 047 Farm labourers, family workers

Non-professional positions, unemployed status

- 051 Students
- 052 Searching for first occupation
- 053 Unemployed
- 054 Housewife (if the head of the family is classified in codes 011-027)
- 055 Housewife (if the head of the family is classified in codes 031-047)
- 056 Retired (from codes 011-027)
- 057 Retired (from codes 031-047)

Note 0002

This Note refers to V62 and contains country specific industry, branch and sector codes.

Australia

Australian Standard Industrial Classification (ASIC)
Volume 1: The Classification
Australian Bureau of Statistics 1983
ABS Catalogue No. 1201.0

Agriculture

0100 Agriculture Undefined

Poultry

0120 Poultry Undefined
0124 Poultry for Meat
0125 Poultry for Eggs

Fruit

0130 Fruit Undefined
0134 Grapes
0135 Plantation Fruit
0136 Orchard and Other Fruit

Vegetables

0140 Vegetables Undefined
0143 Potatoes
0144 Vegetables (except Potatoes)

Cereal Grains, Sheep, Cattle and Pigs

0180 Cereal Grains, Sheep, Cattle and Pigs Undefined
0181 Cereal Grains (incl. Oilseeds n.e.c.)
0182 Sheep - Cereal Grains
0183 Meat Cattle - Cereal Grains
0184 Sheep - Meat Cattle
0185 Sheep
0186 Meat Cattle
0187 Milk Cattle
0188 Pigs

Other Agriculture

0190 Other Agriculture Undefined
0191 Sugar Cane
0192 Peanuts
0193 Tobacco
0194 Cotton
0195 Nurseries
0196 Agriculture n.e.c.

Services to agriculture

0200 Services to Agriculture Undefined
0204 Sheep Shearing Services
0205 Aerial Agricultural Services
0206 Services to Agriculture n.e.c.

Note 0002

(continued)

Forestry and logging

- 0300 Forestry and Logging Undefined
- 0303 Logging
- 0304 Forestry and Services to Forestry

Fishing and hunting

- 0400 Fishing and Hunting Undefined

Fishing

- 0430 Fishing Undefined
- 0431 Rock Lobsters
- 0432 Prawns
- 0433 Ocean and Coastal Fishing n.e.c.
- 0434 Oyster Farming and Inland Fishing

Hunting and Trapping

- 0440 Hunting and Trapping Undefined

Mining

- 1000 Mining Undefined

Metallic minerals

- 1100 Metallic Minerals Undefined

Ferrous Metal Ores

- 1110 Ferrous Metal Ores Undefined
- 1111 Iron Ores
- 1112 Iron Ores Pelletising

Non-Ferrous Metal Ores

- 1120 Non-Ferrous Metal Ores Undefined
- 1121 Bauxite
- 1122 Copper Ores
- 1123 Gold Ores
- 1124 Mineral Sands
- 1125 Nickel Ores
- 1126 Silver-Lead-Zinc Ores
- 1127 Tin Ores
- 1128 Uranium Ores
- 1129 Non-Ferrous Metal Ores n.e.c.

Coal

- 1200 Coal Undefined
- 1201 Black Coal
- 1202 Brown Coal

Oil and Gas

- 1300 Oil and Gas

Construction materials

- 1400 Construction Materials Undefined
- 1401 Sand and Gravel
- 1404 Construction Materials n.e.c.

Note 0002

(continued)

Other Non-Metallic Materials

- 1500 Other Non-Metallic Minerals Undefined
- 1501 Limestone
- 1502 Clays
- 1504 Salt
- 1505 Other Non-Metallic Minerals n.e.c.

Sercices to Mining n.e.c.

- 1600 Services to Mining n.e.c. Undefined

Mineral Exploration (Own Account)

- 1610 Mineral Exploration (Own Account) Undefined
- 1611 Petroleum Exploration (Own Account)
- 1612 Mineral Exploration n.e.c. (Own Account)

Mining and Exploration Services n.e.c.

- 1620 Mining and Exploration Services n.e.c.

Manufacturing

- 2000 Manufacturing Undefined

Food, Beverages and Tobacco

- 2100 Food, Beverages and Tobacco Undefined

Meat Products

- 2110 Meat Products Undefined
- 2115 Meat (except Smallgoods or Poultry)
- 2116 Poultry
- 2117 Bacon, Ham and Smallgoods n.e.c.

Milk Products

- 2120 Milk Products Undefined
- 2121 Liquid Milk and Cream
- 2122 Butter
- 2123 Cheese
- 2124 Ice Cream and Frozen Confections
- 2125 Milk Products n.e.c.

Fruit and Vegetable Products

- 2130 Fruit and Vegetable Products Undefined
- 2131 Fruit Products
- 2132 Vegetable Products

Margarine and Oils and Fats n.e.c.

- 2140 Margarine and Oils and Fats n.e.c.

Flour Mill and Cereal Food Products

- 2150 Flour Mill and Cereal Food Products Undefined
- 2151 Flour Mill Products
- 2152 Starch, Gluten and Starch Sugars
- 2153 Cereal Foods and Baking Mixes

Note 0002

(continued)

Bread, Cakes and Biscuits

- 2160 Bread, Cakes and Biscuits Undefined
- 2161 Bread
- 2162 Cakes and Pastries
- 2163 Biscuits

Other Food Products

- 2170 Other Food Products Undefined
- 2171 Raw Sugar
- 2173 Confectionery and Cocoa Products
- 2174 Processed Seafoods
- 2175 Prepared Animal and Bird Foods
- 2176 Food Products n.e.c.

Beverages and Malt

- 2180 Beverages and Malt Undefined
- 2185 Soft Drinks, Cordials and Syrups
- 2186 Beer
- 2187 Malt
- 2188 Wine and Brandy
- 2189 Alcoholic Beverages n.e.c.

Tobacco Products

- 2190 Tobacco Products

Textiles

- 2300 Textiles Undefined

Textile Fibres, Yarns and Woven Fabrics

- 2340 Textile Fibres, Yarns and Woven Fabrics Undefined
- 2341 Cotton Ginning
- 2342 Wool Scouring and Top Making
- 2343 Man-made Fibres and Yarns
- 2344 Man-made Fibre Broadwoven Fabrics
- 2345 Cotton Yarns and Broadwoven Fabrics
- 2346 Worsted Yarns and Broadwoven Fabrics
- 2347 Woollen Yarns and Broadwoven Fabrics
- 2348 Narrow Woven and Elastic Textiles
- 2349 Textile Finish

Other Textile Products

- 2350 Other Textile Products Undefined
- 2351 Household Textiles
- 2352 Textile Floor Coverings
- 2353 Felt and Felt Products
- 2354 Canvas and Associated Products n.e.c.
- 2355 Rope, Cordage and Twine
- 2356 Textile Products n.e.c.

Clothing and Footwear

- 2400 Clothing and Footwear Undefined

Knitting Mills

- 2440 Knitting Mills Undefined
- 2441 Hosiery
- 2442 Cardigans and Pullovers
- 2443 Knitted Goods n.e.c.

Note 0002

(continued)

Clothing

- 2450 Clothing Undefined
- 2451 Mens Trousers and Shorts; Work Clothing
- 2452 Mens Suits and Coats; Waterproof Clothing
- 2453 Womens Outerwear n.e.c.
- 2454 Foundation Garments
- 2455 Underwear and Infants Clothing n.e.c.
- 2456 Headwear and Clothing n.e.c.

Footwear

- 2460 Footwear

Wood, wood products and furniture

- 2500 Wood, Wood Products and Furniture Undefined

Wood and wood products

- 2530 Wood and Wood Products Undefined
- 2531 Log Sawmilling
- 2532 Resawn and Dressed Timber
- 2533 Veneers and Manufactured Boards of Wood
- 2534 Wooden Doors
- 2535 Wooden Structural Fittings and Joinery n.e.c.
- 2536 Wooden Containers
- 2537 Hardwood Woodchips
- 2538 Wood Products n.e.c.

Furniture and Mattresses

- 2540 Furniture and Mattresses Undefined
- 2541 Furniture (except Sheet Metal)
- 2542 Mattresses (except Rubber)

Paper, paper products, printing and publishing

- 2600 Paper, Paper Products, Printing and Publishing undefined

Paper and paper products

- 2630 Paper and Paper Products Undefined
- 2631 Pulp, Paper and Paperboard
- 2632 Paper Bags (including Textile Bags)
- 2633 Solid Fibreboard Containers
- 2634 Corrugated Fibreboard Containers
- 2635 Paper Products n.e.c.

Printing and Allied Industries

- 2640 Printing and Allied Industries Undefined
- 2641 Publishing
- 2642 Printing and Publishing
- 2643 Paper Stationery
- 2644 Printing and Bookbinding
- 2645 Printing Trade Services n.e.c.

Chemical, petroleum and coal products

- 2700 Chemical, Petroleum and Coal Products Undefined

Note 0002

(continued)

Basic Chemicals

- 2750 Basic Chemicals Undefined
- 2751 Chemical Fertiliser
- 2752 Industrial Gases
- 2753 Synthetic Resins and Rubber
- 2754 Organic Industrial Chemicals n.e.c.
- 2755 Inorganic Industrial Chemicals n.e.c.

Other Chemical products

- 2760 Other Chemical Products Undefined
- 2761 Ammunition, Explosives and Fireworks
- 2762 Paints
- 2763 Pharmaceutical and Veterinary Products
- 2764 Pesticides
- 2765 Soap and Other Detergents
- 2766 Cosmetics and Toilet Preparations
- 2767 Inks
- 2768 Chemical Products n.e.c.

Petroleum Refining

- 2770 Petroleum Refining

Petroleum and Coal Products n.e.c.

- 2780 Petroleum and Coal Products n.e.c.

Non-Metallic Mineral Products

- 2800 Non-Metallic Mineral Products Undefined

Glass and Glass Products

- 2850 Glass and Glass Products

Clay Products and Refractories

- 2860 Clay Products and Refractories Undefined
- 2861 Clay Bricks
- 2862 Refractories
- 2863 Ceramic Tiles and Pipes
- 2864 Ceramic Goods n.e.c.

Cement and Concrete Products

- 2870 Cement and Concrete Products Undefined
- 2871 Cement
- 2872 Ready Mixed Concrete
- 2873 Concrete Pipes and Box Culverts
- 2874 Concrete Products n.e.c.

Other Non-Metallic Mineral Products

- 2880 Other Non-Metallic Mineral Products Undefined
- 2881 Plaster Products and Expanded Minerals
- 2882 Stone Products
- 2883 Glass Wool and Mineral Wood Products
- 2884 Non-Metallic Mineral Products n.e.c.

Basic Metall Products

- 2900 Basic Metal Products Undefined

Note 0002

(continued)

Basic Iron and Steel

- 2940 Basic Iron and Steel Undefined
- 2941 Iron and Steel Basic Products
- 2942 Iron Casting
- 2943 Steel Casting
- 2944 Iron and Steel Forging
- 2945 Steel Pipes and Tubes

Basic Non-Ferrous Metals

- 2950 Basic Non-Ferrous Metals Undefined
- 2951 Copper Smelting, Refining
- 2952 Silver, Lead, Zinc Smelting, Refining
- 2953 Alumina
- 2954 Aluminium Smelting
- 2955 Nickel Smelting, Refining
- 2956 Non-Ferrous Metals n.e.c. Smelting, Refining
- 2957 Secondary Recovery and Alloys of Non-Ferrous Metals n.e.c.

Non-Ferrous Metal Basic Products

- 2960 Non-Ferrous Metal Basic Products Undefined
- 2961 Aluminium Rolling, Drawing, Extruding
- 2962 Non-Ferrous Metal n.e.c. Rolling, Drawing, Extruding
- 2963 Non-Ferrous Metal Casting

Fabricated Metal Products

- 3100 Fabricated Metal Products Undefined

Structural Metal Products

- 3140 Structural Metal Products Undefined
- 3141 Fabricated Structural Steel
- 3142 Architectural Aluminium Products
- 3143 Architectural Metal Products n.e.c.

Sheet Metal Products

- 3150 Sheet Metal Products Undefined
- 3151 Metal Containers
- 3152 Sheet Metal Furniture
- 3153 Sheet Metal Products n.e.c.

Other Fabricated Metal Products

- 3160 Other Fabricated Metal Products Undefined
- 3161 Cutlery and Hand Tools n.e.c.
- 3162 Springs and Wire Products
- 3163 Nuts, Bolts, Screws and Rivets
- 3164 Metal Coating and Finishing
- 3165 Non-Ferrous Steam, Gas and Water Fittings
- 3166 Boiler and Plate Work
- 3167 Metal Blinds and Awnings
- 3168 Fabricated Metal Products n.e.c.

Transport Equipment

- 3200 Transport Equipment Undefined

Note 0002

(continued)

Motor Vehicles Parts

- 3230 Motor Vehicles and Parts Undefined
- 3231 Motor Vehicles
- 3232 Motor Vehicles Bodies, Trailers, Caravans
- 3233 Motor Vehicles Instruments and Electrical Equipment
n.e.c.
- 3234 Motor Vehicles Parts n.e.c.

Other Transport Equipment

- 3240 Other Transport Equipment Undefined
- 3241 Ships
- 3242 Boats
- 3243 Railway Rolling Stock and Locomotives
- 3244 Aircraft
- 3245 Transport Equipment n.e.c.

Other Machinery and Equipment

- 3300 Other Machinery and Equipment Undefined

Photographic, Professional and Scientific Equipment

- 3340 Photographic, Professional and Scientific Equipment
undefined
- 3341 Photographic and Optical Goods
- 3342 Photographic Film Processing
- 3343 Measuring, Professional and Scientific Equipment n.

Appliances and Electrical Equipment

- 3350 Appliances and Electrical Equipment Undefined
- 3351 Radio and TV Receivers; Audio Equipment
- 3352 Electronic Equipment n.e.c.
- 3353 Refrigerators and Household Appliances
- 3354 Water Heating Systems
- 3355 Electric and Telephone Cable and Wire
- 3356 Batteries
- 3357 Electrical Machinery and Equipment n.e.c.

Industrial Machinery and Equipment

- 3360 Industrial Machinery and Equipment Undefined
- 3361 Agricultural Machinery
- 3362 Construction Machinery
- 3363 Materials Handling Equipment
- 3364 Wood and Metal Working Machinery
- 3365 Pumps and Compressors
- 3366 Commercial Space Heating and Cooling Equipment
- 3367 Dies, Saw Blades and Machine Tool Accessories
- 3368 Food Processing Machinery
- 3369 Industrial Machinery and Equipment n.e.c.

Miscellaneous Manufacturing

- 3400 Miscellaneous Manufacturing Undefined

Leather and Leather Products

- 3450 Leather and Leather Products Undefined
- 3451 Leather Tanning and Fur Dressing
- 3452 Leather and Leather Substitute Goods n.e.c.

Note 0002

(continued)

Rubber Products

- 3460 Rubber Products Undefined
- 3461 Rubber Tyres, Tubes, Belts, Hose and Sheets
- 3462 Rubber Products n.e.c.

Plastic and Related Products

- 3470 Plastic and Related Products Undefined
- 3471 Flexible Packaging and Abrasive Papers
- 3472 Rigid Plastic Sheeting
- 3473 Hard Surface Floor Coverings n.e.c.
- 3474 Plastic Products n.e.c.

Other Manufacturing

- 3480 Other Manufacturing Undefined
- 3481 Ophthalmic Articles
- 3482 Jewellery and Silverware
- 3483 Brooms and Brushes
- 3484 Signs and Advertising Displays
- 3485 Sporting Equipment
- 3486 Writing and Marking Equipment
- 3487 Manufacturing n.e.c.

Electricity and Gas

- 3600 Electricity and Gas Undefined

Electricity

- 3610 Electricity

Gas

- 3620 Gas

Water, Sewerage and Drainage

- 3700 Water, Sewerage and Drainage Undefined
- 3701 Water Supply
- 3702 Sewerage and Stormwater Drainage

Construction

- 4000 Construction Undefined

General Construction

- 4100 General Construction Undefined

Building Construction

- 4110 Building Construction Undefined
- 4111 House Construction
- 4112 Residential Building Construction n.e.c.
- 4113 Non-Residential Building Construction

Non-Building Construction

- 4120 Non-Building Construction Undefined
- 4121 Road and Bridge Construction
- 4122 Non-Building Construction n.e.c.

Special Trade Construction

- 4200 Special Trade Construction Undefined

Note 0002

(continued)

Concreting, Bricklaying and Tiling Trades

- 4230 Concreting, Bricklaying and Tiling Trades Undefined
- 4231 Concreting
- 4232 Bricklaying
- 4233 Roof Tiling
- 4234 Floor and Wall Tiling

Other Special Trades

- 4240 Other Special Trades Undefined
- 4241 Structural Steel Erection
- 4242 Plumbing
- 4243 Electrical Work
- 4244 Heating and Air Conditioning
- 4245 Plastering and Plaster Fixing
- 4246 Carpentry
- 4247 Painting
- 4248 Earthmoving and Dredging
- 4249 Special Trades n.e.c.

Wholesale Trade

- 4700 Wholesale Trade Undefined

General Wholesalers

- 4710 General Wholesalers

Builders Hardware Dealers

- 4720 Builders Hardware Dealers Undefined
- 4727 Timber Merchants
- 4728 Builders Hardware Dealers n.e.c.

Machinery and Equipment Wholesalers

- 4730 Machinery and Equipment Wholesalers Undefined
- 4731 Farm and Construction Machinery Wholesalers
- 4732 Motor Vehicle Parts Wholesalers
- 4733 Professional Equipment Wholesalers
- 4734 Business Machines Wholesalers
- 4735 Electrical and Electronic Equipment Wholesalers n.e
- 4736 Machinery and Equipment Wholesalers n.e.c.

Minerals, Metals and Chemicals Wholesalers

- 4740 Minerals, Metals and Chemicals Wholesalers Undefined
- 4741 Petroleum Products Wholesalers
- 4742 Iron and Steel Merchants
- 4743 Metal Scrap Merchants
- 4744 Minerals and Metals Wholesalers n.e.c.
- 4745 Chemicals Wholesalers n.e.c.

Farm Properties and Produce Dealers n.e.c.

- 4750 Farm Properties and Produce Dealers n.e.c. Undefined
- 4751 Wool Selling Brokers; Stock and Station Agents
- 4752 Wool Buyers and Merchants
- 4753 Cereal Grains Wholesalers
- 4754 Farm Produce Wholesalers n.e.c.

Note 0002

(continued)

Food, Drink and Tobacco Wholesalers

- 4760 Food, Drink and Tobacco Wholesalers Undefined
- 4761 Meat Wholesalers
- 4762 Smallgoods and Dairy Products Wholesalers
- 4763 Fish Wholesalers
- 4764 Fruit and Vegetable Wholesalers
- 4765 Egg Wholesalers
- 4766 Confectionery and Soft Drink Wholesalers
- 4767 Beer, Wine and Spirits Wholesalers
- 4768 Tobacco Products Wholesalers
- 4769 Grocery Wholesalers n.e.c.

Textile and Clothing Wholesalers

- 4770 Textile and Clothing Wholesalers Undefined
- 4771 Menswear Wholesalers
- 4772 Womens and Infants Wear Wholesalers
- 4773 Footwear Wholesalers
- 4774 Textile Products Wholesalers

Household Goods Wholesalers

- 4780 Household Goods Wholesalers Undefined
- 4781 Household Appliance Wholesalers
- 4782 Domestic Hardware Wholesalers
- 4783 Furniture Wholesalers
- 4784 Floor Coverings Wholesalers

Other Specialist Wholesalers

- 4790 Other Specialist Wholesalers Undefined
- 4791 Photographic Equipment Wholesalers
- 4792 Jewellery and Watches Wholesalers
- 4793 Toys and Sporting Goods Wholesalers
- 4794 Books and Paper Products Wholesalers
- 4795 Pharmaceuticals and Toiletries Wholesalers
- 4796 Wholesalers n.e.c.

Retail Trade

- 4800 Retail Trade Undefined

Department and General Stores

- 4810 Department and General Stores Undefined
- 4814 Department Stores
- 4815 General Stores

Clothing, Fabric and Furniture Stores

- 4840 Clothing, Fabric and Furniture Stores Undefined
- 4843 Mens and Boys Wear Stores
- 4844 Womens and Girls Wear Stores
- 4845 Footwear Stores
- 4846 Shoe Repairers
- 4847 Fabrics and Household Textile Stores
- 4848 Floor Coverings Stores
- 4849 Furniture Stores

Household Appliance and Hardware Stores

- 4850 Household Appliance and Hardware Stores Undefined
- 4853 Domestic Hardware Stores
- 4854 Watchmakers and Jewellers Stores
- 4855 Music Stores
- 4856 Household Appliance Stores
- 4857 Electric Appliance repairers n.e.c.

Note 0002

(continued)

Motor Vehicle Dealers; Petrol and Tyre Retailers

- 4860 Motor Vehicle Dealers; Petrol and Tyre Retailers undefined
- 4861 New Motor Vehicle Dealers
- 4862 Used Motor Vehicle Dealers
- 4864 Service Stations
- 4865 Smash Repairers
- 4866 Motor Cycle Dealers
- 4867 Boat and Caravan Dealers
- 4868 Tyre and Battery Retailers

Milk and Bread Vendors

- 4870 Milk and Bread Vendors Undefined
- 4878 Bread Vendors
- 4879 Milk Vendors

Food Stores

- 4880 Food Stores Undefined
- 4881 Grocers, Confectioners and Tobacconists
- 4882 Butchers
- 4883 Fruit and Vegetable Stores
- 4884 Liquor Stores
- 4885 Bread and Cake Stores
- 4886 Fish Shops; Take Away Food and Milk Bars

Other Retailers

- 4890 Other Retailers Undefined
- 4891 Pharmacies
- 4892 Photographic Equipment Stores
- 4893 Sports and Toy Stores
- 4894 Newsagents, Stationers and Booksellers
- 4895 Second Hand Goods Dealers
- 4896 Nurserymen and Florists
- 4897 Retailing n.e.c.

Transport and Storage

- 5000 Transport and Storage Undefined

Road Transport

- 5100 Road Transport Undefined

Road Freight Transport

- 5110 Road Freight Transport Undefined
- 5111 Long Distance Interstate Road Freight Transport
- 5112 Long Distance Intrastate Road Freight Transport
- 5113 Short Distance Road Freight Transport
- 5114 Road Freight Forwarding

Road Passenger Transport

- 5120 Road Passenger Transport Undefined
- 5121 Long Distance Bus Transport
- 5122 Short Distance Bus Transport (Inc. Tramway)
- 5123 Taxi and Other Road Passenger Transport

Rail Transport

- 5200 Rail Transport

Note 0002

(continued)

Water Transport

5300 Water Transport Undefined
5307 International Sea Transport
5308 Coastal Water Transport
5309 Inland Water Transport

Air Transport

5400 Air Transport Undefined
5405 Scheduled International Air Transport
5406 Scheduled Domestic Air Transport
5407 Non-Scheduled Air Transport

Other Transport

5500 Other Transport

Services to Transport

5700 Services to Transport Undefined

Service to Road Transport

5710 Services to Road Transport Undefined
5711 Motor Vehicle Hire
5712 Parking Services
5713 Services to Road Transport n.e.c

Service to Water Transport

5720 Services to Water Transport Undefined
5721 Stevedoring
5722 Water Transport Terminals
5723 Shipping Agents
5724 Services to Water Transport n.e.c.

Services to Air Transport

5730 Services to Air Transport

Other Services to Transport

5740 Other Services to Transport Undefined
5741 Travel Agency Services
5742 Freight Forwarding (Except Road)
5743 Customs Agency Service
5744 Other Services to Transport n.e.c.

Storage

5800 Storage Undefined
5801 Grain Storage
5802 Cold Storage
5803 Storage n.e.c.

Communication

5900 Communication

Finance and Business Services

6000 Finance, Property and Business Services Undefined

Finance and Investment

6100 Finance and Investment Undefined

Note 0002

(continued)

Banking

- 6140 Banking Undefined
- 6141 Central Bank
- 6142 Trading Banks
- 6143 Development Banks
- 6144 Savings Banks

Non-Bank Finance

- 6150 Non-Bank Finance Undefined
- 6151 Permanent Building Societies
- 6152 Terminating Building Societies
- 6153 Credit Unions
- 6154 Authorised Money Market Dealers
- 6155 Money Market Dealers n.e.c.
- 6156 Financiers n.e.c.

Investment

- 6160 Investment Undefined
- 6161 Unit Trusts, Land Trusts and Mutual Funds
- 6162 Holding Companies n.e.c.
- 6163 Holder-Investors n.e.c.

Services to Finance and Investment

- 6170 Services to Finance and Investment Undefined
- 6171 Stock Exchanges
- 6172 Services to Finance and Investment n.e.c.

Insurance and Services to Insurance

- 6200 Insurance and Services to Insurance Undefined

Insurance

- 6230 Insurance Undefined
- 6231 Life Insurance
- 6232 Superannuation Funds
- 6233 Health Insurance
- 6234 General Insurance

Services to Insurance

- 6240 Services to Insurance

Property and Business Services

- 6300 Property and Business Services Undefined

Real Estate Agents

- 6310 Real Estate Agents

Real Estate Operators and Developers

- 6320 Real Estate Operators and Developers Undefined
- 6321 Residential Property Operators
- 6322 Property Operators and Developers n.e.c.

Technical Services

- 6330 Technical Services Undefined
- 6334 Architectural Services
- 6335 Surveying Services
- 6336 Technical Services n.e.c.

Note 0002

(continued)

Legal and Accounting Services

- 6370 Legal and Accounting Services Undefined
- 6371 Legal Services
- 6372 Accounting Services

Other Business Services

- 6380 Other Business Services Undefined
- 6381 Data Processing Services
- 6382 Advertising Services
- 6383 Market and Business Consultancy Services
- 6384 Typing, Copying and Mailing Services
- 6385 Collecting and Credit Reporting Services
- 6386 Pest Control Services
- 6387 Cleaning Services
- 6388 Contract Packing Services n.e.c.
- 6389 Business Services n.e.c.

Plant Hire and Leasing n.e.c.

- 6390 Plant Hire and Leasing n.e.c.

Public Administration and Defence

- 7000 Public Administration and Defence Undefined

Public Administration

- 7100 Public Administration Undefined

Government Administration

- 7110 Government Administration Undefined
- 7111 Federal Government Administration
- 7112 State Government Administration
- 7113 Local Government Administration

Justice

- 7120 Justice

Foreign Government Representation

- 7130 Foreign Government Representation

Defence

- 7200 Defence

Community Services

- 8000 Community Services Undefined

Health

- 8100 Health Undefined

Hospital And Nursing Homes

- 8140 Hospital And Nursing Homes Undefined
- 8141 Hospitals (except Psychiatric Hospitals)
- 8142 Psychiatric Hospitals
- 8143 Nursing Homes

Note 0002

(continued)

Other Health

- 8150 Other Health Undefined
- 8151 Medicine
- 8152 Dentistry
- 8153 Dental Laboratories
- 8154 Optometry and Optical Dispensing
- 8155 Ambulance Services
- 8156 Community Health Centres (Medical)
- 8157 Community Health Centres (Paramedical)
- 8158 Health Services n.e.c.

Veterinary Services

- 8160 Veterinary Services

Education, Museum and Library Services

- 8200 Education, Museum and Library Services Undefined

Note 0002

(continued)

School Education

- 8230 School Education Undefined
- 8231 Preschools
- 8232 Primary Schools
- 8233 Secondary Schools
- 8234 Combined Primary and Secondary Schools
- 8235 Special Schools

Post School and Other Education

- 8240 Post School and Other Education Undefined
- 8241 Universities
- 8242 Colleges of Advanced Education
- 8243 Technical and Further Education Colleges
- 8244 Education n.e.c.

Libraries, Museums and Art Galleries

- 8250 Libraries, Museums and Art Galleries Undefined
- 8251 Libraries
- 8252 Museums and Art Galleries

Welfare and Religious Institutions

- 8300 Welfare and Religious Institutions Undefined
- 8304 Welfare and Charitable Homes n.e.c.
- 8305 Welfare and Charitable Services n.e.c.
- 8306 Religious Institutions

Other Community Services

- 8400 Other Community Services Undefined

Research and Meteorology Services

- 8460 Research and Meteorology Services Undefined
- 8461 Research and Scientific Institutions
- 8462 Meteorological Services

Business and Labour Associations

- 8470 Business and Labour Associations Undefined
- 8471 Business and Professional Associations
- 8472 Labour Associations

Other Community Organisations

- 8480 Other Community Organisations Undefined
- 8481 Political Parties
- 8482 Community Organisations n.e.c.

Other Community Services Undefined

- 8490 Other Community Services Undefined
- 8491 Employment Services
- 8492 Police
- 8493 Prisons and Reformatories
- 8494 Fire Brigades
- 8495 Sanitary and Garbage Disposal Services

Recreation, Personal and Other Services

- 9000 Recreation, Personal and Other Services Undefined

Entertainment and Recreational Services

- 9100 Entertainment and Recreational Services Undefined

Note 0002

(continued)

Entertainment

- 9130 Entertainment Undefined
- 9131 Motion Picture Production
- 9132 Motion Picture Film Hiring
- 9133 Motion Picture Theatres
- 9134 Radio Station
- 9135 Television Stations
- 9136 Live Theatre, Orchestras and Bands
- 9137 Creative Arts
- 9138 Entertainment n.e.c.

Sport and Recreation

- 9140 Sport and Recreation Undefined
- 9141 Parks and Zoological Gardens
- 9142 Lotteries
- 9143 Gambling Services (except Lotteries)
- 9144 Sport and Recreation n.e.c.

Restaurant, Hotels and Clubs

- 9200 Restaurant, Hotels and Clubs Undefined

Restaurant, Hotels and Accommodation

- 9230 Restaurant, Hotels and Accommodation Undefined
- 9231 Cafes and Restaurants
- 9232 Hotels, etc. (Mainly Drinking Places)
- 9233 Accommodation

Clubs

- 9240 Clubs Undefined
- 9241 Licensed Bowling Clubs
- 9242 Licensed Golf Clubs
- 9243 Licensed Clubs n.e.c.
- 9244 Non-Licensed Clubs n.e.c.

Personal Services

- 9300 Personal Services Undefined

Laundries and Dry-Cleaners

- 9340 Laundries and Dry-Cleaners

Hairdressers, Beauty Salons

- 9350 Hairdressers, Beauty Salons Undefined
- 9351 Mens Hairdressers
- 9352 Womens Hairdressing and Beauty Salons

Other Personal Services

- 9360 Other Personal Services Undefined
- 9361 Photography Services n.e.c.
- 9362 Funeral Directors
- 9363 Crematoria and Cemeteries
- 9364 Personal Services n.e.c.

Note 0002

(continued)

Private Households Employing Staff

9400 Private Households Employing Staff

Non-Classifiable Economic Units

9900 Non-Classifiable Economic Units

9997 Home duties

Note 0002

(continued)

Germany

Source: Statistisches Bundesamt (Hrsg.),
Systematik der Wirtschaftszweige, Grundsystematik
mit Erläuterungen, Stuttgart und Mainz:
Kohlhammer, 1979

- 001 Agriculture, forestry and nursery
- 002 Fishing, pisciculture and commercial animal husbandry
- 003 Energy and water
- 004 Mining
- 005 Chemical industry, petroleum, mineral oil and coal production
- 006 Plastics, rubber and asbestos manufacturing
- 007 Stone and earth production and manufacturing; ceramic and glass industry
- 008 Iron and metal production, foundry and casting, steel production
- 009 Mechanical engineering, machinery, vehicles construction
- 010 Electrical engineering and fine craftsmanship, like optical and musical instruments, sports equipment, toys and jewelry
- 011 Wood, paper and printing production
- 012 Textile mill production, apparel and other fabricated textile and leather production
- 013 Food, luxury and kindred products
- 014 Building trade, general construction
- 015 Industries related to construction industry
- 016 Wholesale trade
- 017 Commercial and trade agency
- 018 Retail business
- 019 Federal Railways, (Reichs-)railway
- 020 German Federal Post Office, (Reichs-)mail, German Democratic Post Office (included postal savings bank)
- 021 Other transportation and communication services
- 022 Banking, finance and credit service (except postal savings bank)
- 023 Insurance (except social insurance)
- 024 Personal services (hotels, restaurants, laundries, press, publishing houses)
- 025 Organisations without commercial (business) character (church, associations)
- 026 Private households
- 027 Public services, central, regional and local authorities, government units, corporation (legislative, executive, judicature, defense)
- 028 Social insurance

Note 0002

(continued)

Great Britain**Standard Industrial Classification (SIC 1980)**

Source: British Social Attitudes, 1987 survey
Technical Report,
Lindsay Brook and Sharon Witherspoon,
Appendix F

AGRICULTURE, FORESTRY & FISHING

- 01 Agriculture & horticulture
- 02 Forestry
- 03 Fishing

ENERGY & WATER SUPPLY INDUSTRIES

- 11 Coal extraction & manufacture of solid fuels
- 12 Coke ovens
- 13 Extraction of mineral oil & natural gas
- 14 Mineral oil processing
- 15 Nuclear fuel production
- 16 Production & distribution of electricity, gas & other forms of energy
- 17 Water supply industry

**EXTRACTION OF MINERALS & ORES OTHER THAN FUELS:
MANUFACTURE OF METALS; MINERAL PRODUCTS & CHEMICALS**

- 21 Extraction & preparation of metalliferous ores
- 22 Metal manufacturing
- 23 Extraction of minerals N.E.S.
- 24 Manufacture of non-metallic mineral products
- 25 Chemical industry
- 26 Production of man-made fibres

METAL GOODS, ENGINEERING & VEHICLES INDUSTRIES

- 31 Manufacture of metal goods N.E.S.
- 32 Mechanical engineering
- 33 Manufacture of office machinery & data processing equipment
- 34 Electrical & electronic engineering
- 35 Manufacture of motor vehicles & parts
- 36 Manufacture of other transport equipment
- 37 Instrument engineering

OTHER MANUFACTURING INDUSTRIES

- 41 Food, drink & tobacco manufacturing industries
- 43 Textile industry
- 44 Manufacture of leather & leather goods
- 45 Footwear & clothing industries
- 46 Timber & wooden furniture industries
- 47 Manufacturing of paper & paper products: printing & publishing
- 48 Processing of rubber & plastics
- 49 Other manufacturing industries

CONSTRUCTION

- 50 Construction

Note 0002

(continued)

DISTRIBUTION, HOTELS & CATERING, REPAIRS

- 61 Wholesale distribution (except dealing in scrap and waste materials)
- 62 Dealing in scrap & waste materials
- 63 Commission agents
- 64 Retail distribution
- 66 Hotels & catering
- 67 Repair of consumer goods & vehicles

TRANSPORT & COMMUNICATION

- 71 Railways
- 72 Other inland transport
- 74 Sea transport
- 75 Air transport
- 76 Supporting services to transport
- 77 Miscellaneous transport services & storage N.E.S.
- 79 Postal services & telecommunications

BANKING, FINANCE, INSURANCE, BUSINESS SERVICES & LEASING

- 81 Banking & finance
- 82 Insurance except for compulsory social security
- 83 Business services
- 84 Renting of movables
- 85 Owning & dealing in real estate

OTHER SERVICES

- 91 Public administration, national defense & compulsory social service
- 92 Sanitary services
- 93 Education
- 94 Research & development
- 95 Medical & other health services: veterinary services
- 96 Other services provided to the general public
- 97 Recreational services & other cultural services
- 98 Personal services
- 99 Domestic services

- 100 Diplomatic service, allied armed services

- 9999 Insufficient information to classify

Note 0002

(continued)

United States**Industrial Classification Distributions**

Source: U.S. Bureau of the Census, 1970 Census of Population, Classified Index of Industries and Occupations, Washington, U.S. Government Printing Office, 1971

AGRICULTURE, FORESTRY, AND FISHERIES

- 017 Agricultural production
- 018 Agricultural services, except horticultural
- 027 Horticultural service
- 028 Fisheries

MINING

- 047 Metal mining
- 048 Coal mining
- 049 Crude petroleum and natural gas extractions
- 057 Nonmetallic mining and quarrying, except fuel

CONSTRUCTION

- 067 General building contractors
- 068 General contractors, except building
- 069 Special trade contractors
- 077 Not specified construction

MANUFACTURING

Durable goods

Lumber and wood products, except furniture

- 107 Logging
- 108 Sawmills, planing mills, and mill work
- 109 Miscellaneous wood products
- 118 Furniture fixtures

Stone, clay, and glass products

- 119 Glass and glass products
- 127 Cement, concrete, gypsum, and plaster products
- 128 Structural clay products
- 137 Pottery and related products
- 138 Miscellaneous nonmetallic mineral and stone products

Metal industries

- 139 Blast furnaces, steel works, rolling and finishing mills
- 147 Other primary iron and steel industries
- 148 Primary aluminum industries
- 149 Other primary nonferrous industries
- 157 Cutlery, hand tools, and other hardware
- 158 Fabricated structural metal products
- 159 Screw machine products
- 167 Metal stamping
- 168 Miscellaneous fabricated metal products
- 169 Not specified metal industries

Note 0002

(continued)

Machinery, except electrical

- 177 Engines and turbines
- 178 Farm machinery and equipment
- 179 Construction and material handling machines
- 187 Metalworking machinery
- 188 Office and accounting machines
- 189 Electronic computing equipment
- 197 Machinery, except electrical, n.e.c.
- 198 Not specified machinery

Electrical machinery, equipment, and supplies

- 199 Household appliances
- 207 Radio, T.V., and communication equipment
- 208 Electrical machinery, equipment, and supplies, n.e.c.
- 209 Not specified electrical machinery, equipment, and supplies

Transportation equipment

- 219 Motor vehicles and motor vehicle equipment
- 227 Aircraft and parts
- 228 Ship and boat building and repairing
- 229 Railroad locomotives and equipment
- 237 Mobile dwellings and campers
- 238 Cycles and miscellaneous transportation equipment

Professional and photographic equipment, and watches

- 239 Scientific and controlling instruments
- 247 Optical and health services supplies
- 248 Photographic equipment and supplies
- 249 Watches, clocks, and clockwork-operated devices
- 257 Not specified professional equipment
- 258 Ordinance
- 259 Miscellaneous manufacturing industries

Non durable goods**Food and kindred products**

- 268 Meat products
- 269 Dairy products
- 278 Canning and preserving fruits, vegetables, and sea foods
- 279 Grain-mill products
- 287 Bakery products
- 288 Confectionery and related products
- 289 Beverage industries
- 297 Miscellaneous food preparation and kindred products
- 298 Not specified food industries
- 299 Tobacco manufactures

Textile mill products

- 307 Knitting mills
- 308 Dyeing and finishing textiles, except wool and knit goods
- 309 Floor coverings, except hard surface
- 317 Yarn, thread, and fabric mills
- 318 Miscellaneous textile mill products

Apparel and other fabricated textile products

- 319 Apparel and accessories
- 327 Miscellaneous fabricated textile products

Note 0002

(continued)

Paper and allied products

- 328 Pulp, paper and paperboard mills
- 329 Miscellaneous paper and pulp products
- 337 Paperboard containers and boxes

Printing, publishing, and allied industries

- 338 Newspaper publishing and printing
- 339 Printing, publishing, and allied industries, except newspapers

Chemicals and allied products

- 347 Industrial chemicals
- 348 Plastics, synthetics and resins, except fibers
- 349 Synthetic fibers
- 357 Drugs and medicines
- 358 Soaps and cosmetics
- 359 Paints, varnishes, and related products
- 367 Agricultural chemicals
- 368 Miscellaneous chemicals
- 369 Not specified chemicals and allied products

Petroleum and coal products

- 377 Petroleum refining
- 378 Miscellaneous petroleum and coal products

Rubber and miscellaneous plastic products

- 379 Rubber products
- 387 Miscellaneous plastic products

Leather and leather products

- 388 Tanned, curried, and finished leather
- 389 Footwear, except rubber
- 397 Leather products, except footwear
- 398 Not specified manufacturing industries

Note 0002

(continued)

TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES

Transportation

- 407 Railroads and railway express service
- 408 Street railways and bus lines
- 409 Taxicab service
- 417 Trucking service
- 418 Warehousing and storage
- 419 Water transportation
- 427 Air transportation
- 428 Pipe lines, except natural gas
- 429 Services incidental to transportation

Communication

- 447 Radio broadcasting and television
- 448 Telephone (wire and radio)
- 449 Telegraph and miscellaneous communication services

Utilities and sanitary services

- 467 Electric light and power
- 468 Electric-gas utilities
- 469 Gas and steam supply systems
- 477 Water supply
- 478 Sanitary services
- 479 Other and not specified utilities

WHOLESALE AND RETAIL TRADE

Wholesale trade

- 507 Motor vehicles and equipment
- 508 Drugs, chemicals, and allied products
- 509 Dry goods and apparel
- 527 Food and related products
- 528 Farm products -- raw materials
- 529 Electrical goods
- 537 Hardware, plumbing and heating supplies
- 538 Not specified electrical and hardware products
- 539 Machinery equipment and supplies
- 557 Metals and minerals, n.e.c.
- 558 Petroleum products
- 559 Scrap and waste materials
- 567 Alcoholic beverages
- 568 Paper and its products
- 569 Lumber and construction materials
- 587 Wholesalers, n.e.c.
- 588 Not specified wholesale trade

Note 0002

(continued)

Retail trade

- 607 Lumber and building material retailing
- 608 Hardware and farm equipment stores
- 609 Department and mail order establishments
- 617 Limited price variety stores
- 618 Vending machine operators
- 619 Direct selling establishments
- 627 Miscellaneous general merchandise stores
- 628 Grocery stores
- 629 Dairy product stores
- 637 Retail bakeries
- 638 Food stores, n.e.c.
- 639 Motor vehicle dealers
- 647 Tire, battery, and accessory dealers
- 648 Gasoline service stations
- 649 Miscellaneous vehicle dealers
- 657 Apparel and accessories stores, except shoe stores
- 658 Shoe stores
- 667 Furniture and home furnishing stores
- 668 Household appliances, TV, and radio stores
- 669 Eating and drinking places
- 677 Drug stores
- 678 Liquor stores
- 679 Farm and garden supply stores
- 687 Jewelry stores
- 688 Fuel and ice dealers
- 689 Retail florists
- 697 Miscellaneous retail stores
- 698 Not specified retail trade

FINANCE, INSURANCE, AND REAL ESTATE

- 707 Banking
- 708 Credit agencies
- 709 Security, commodity brokerage, and investment companies
- 717 Insurance
- 718 Real estate, incl. real estate-insurance-law offices

BUSINESS AND REPAIR SERVICES

- 727 Advertising
- 728 Services to dwellings and other buildings
- 729 Commercial research, development, and testing labs
- 737 Employment and temporary help agencies
- 738 Business management and consulting services
- 739 Computer programming services
- 747 Detective and protective services
- 748 Business services, n.e.c.
- 749 Automobile services, except repair
- 757 Automobile repair and related services
- 758 Electrical repair shops
- 759 Miscellaneous repair services

PERSONAL SERVICES

- 769 Private households
- 777 Hotels and motels
- 778 Lodging places, except hotels and motels
- 779 Laundering, cleaning, and other garment services
- 787 Beauty shops
- 788 Barber shops
- 789 Shoe repair shops
- 797 Dressmaking shops
- 798 Miscellaneous personal services

Note 0002

(continued)

ENTERTAINMENT AND RECREATION SERVICES

- 807 Theaters and motion pictures
- 808 Bowling alleys, billiard and pool parlors
- 809 Miscellaneous entertainment and recreation services

PROFESSIONAL AND RELATED SERVICES

- 828 Offices of physicians
- 829 Offices of dentists
- 837 Offices of chiropractors
- 838 Hospitals
- 839 Convalescent institutions
- 847 Offices of health practitioners, n.e.c.
- 848 Health services, n.e.c.
- 849 Legal services
- 857 Elementary and secondary schools
- 858 Colleges and universities
- 859 Libraries
- 867 Educational services, n.e.c.
- 868 Not specified educational services
- 869 Museums, art galleries, and zoos
- 877 Religious organizations
- 878 Welfare services
- 879 Residential welfare facilities
- 887 Nonprofit membership organizations
- 888 Engineering and architectural services
- 889 Accounting, auditing, and bookkeeping services
- 897 Miscellaneous professional and related services

PUBLIC ADMINISTRATION

- 907 Postal service
- 917 Federal public administration
- 927 State public administration
- 937 Local public administration

Note 0003

This Note refers to V87 and contains detailed region codes

Great Britain

Registrar General's Standard Regions

- 01 Scotland
- 02 Northern
Cleveland, Cumbria, Durham, Northumberland, Tyne & Wear
- 03 North West
Cheshire, Lancashire, Greater Manchester, Merseyside
- 04 Yorkshire and Humberside
Humberside, North Yorks, South Yorks, West Yorks
- 05 West Midlands
Hereford and Worcester, Salop, Staffordshire,
Warwickshire, West Midlands
- 06 East Midlands
Derbyshire, Leicestershire, Lincolnshire, Northampton-
shire, Nottinghamshire
- 07 East Anglia
Cambridgeshire, Norfolk, Suffolk
- 08 South West
Avon, Cornwall, Devon, Dorset, Gloucestershire,
Somerset, Wiltshire
- 09 South East
Bedfordshire, Berkshire, Buckinghamshire, East Sussex,
Essex, Hampshire, Hertfordshire, Isle of Wight,
Kent, Oxfordshire, Surrey, West Sussex
- 10 Greater London
- 11 Wales

Note 0003

(continued)

United States

Listing of states within regions in:
Statistical Abstract (any edition), published by U.S.
Bureau of the Census.
State were recoded into regions.

- 01 New England
Maine, Vermont, New Hampshire, Massachusetts,
Connecticut, Rhode Island
- 02 Middle Atlantic
New York, New Jersey, Pennsylvania
- 03 East North Central
Wisconsin, Illinois, Indiana, Michigan, Ohio
- 04 West North Central
Minnesota, Iowa, Missouri, North Dakota, South
Dakota, Nebraska, Kansas
- 05 South Atlantic
Delaware, Maryland, West Virginia, Virginia,
North Carolina, South Carolina, Georgia, Florida,
District of Columbia
- 06 East South Central
Kentucky, Tennessee, Alabama, Mississippi
- 07 West South Central
Arkansas, Oklahoma, Louisiana, Texas
- 08 Mountain
Montana, Idaho, Wyoming, Nevada, Utah, Colorado,
Arizona, New Mexico
- 09 Pacific
Washington, Oregon, California, Alaska, Hawaii

Note 0003

(continued)

Italy

Geographical area

North-West

Less than 5.000 inhabitants	Montiglio Piasco Laigueglia Cellatica S.Fiorano Castelletto di Branduzzo
5.000 - 10.000 inhabitants	Tetti dronero Albissola Pisogne
10.000 - 30.000 inhabitants	Treccate Alassio Viadana Arcore Arese
30.000 - 100.000 inhabitants	Alba Savona Como Mantova Gallarate
100.000 - 500.000 inhabitants	Novara Bergamo
More than 500.000 inhabitants	Torino Genova Milano

Note 0003

(continued)

North-East

Less than 5.000 inhabitants	Fossalata di Piave Fonzaso Sarmede S.Pietro in Cerro Castelletto di Branduzzo
5.000 - 10.000 inhabitants	Salzano Cornedo Vicentino Quattro Castella
10.000 - 30.000 inhabitants	Laives Spinea S.Lazzaro
30.000 - 100.000 inhabitants	Corizia Faenza
100.000 - 500.000 inhabitants	Padova Verona Forli Reggio Emilia Bologna

Centre

Less than 5.000 inhabitants	Fosdinovo Apiro Castelliri
5.000 - 10.000 inhabitants	S.Gimignano S.Felice Circeo
10.000 - 30.000 inhabitants	Colle Salvetti Corsanico Osimo Sabaudia
30.000 - 100.000 inhabitants	Lucca Siena Senigallia Viterbo
100.000 - 500.000 inhabitants	Firenze Pisa Ancona
More than 500.000 inhabitants	Roma

Note 0003

(continued)

South and Islands

Less than 5.000 inhabitants	Clipello Contursi S.Giorgio la Moiard Biccari Canna Montemitro Calascibetta Pale del Meia
5.000 - 10.000 inhabitants	Torelli Mercogliano Pollena Trocchia Cutrofiano Soverato Olevano sul Tusciano Canicattini Bagni
10.000 - 30.000 inhabitants	Piedimonte Matese Grumo Nevano Oria Ruvo di Puglia Enna Ispica Tremestieri Etneo
30.000 - 100.000 inhabitants	Chieti Marcianise Acerra Andria Matera Vasto Bagheria Modica
100.000 - 500.000 inhabitants	Salerno Bari Cosenza Siracusa Cagliari
More than 500.000 inhabitants	Napoli Palermo

Note 0004

This Note refers to V88/V89 and contains specific explanations about the size and type of the place of residence.

Germany

The political size of community (V105) contains classified details of size about places of residence for each of the respondents. Unclassified data are not available for reasons of data protection.

The starting point for these details of size is the size of the communities as political administrative units.

Political administrative units often describe incompletely the type of community where the respondent lives. To adjust the regional statistic to the requirements of a spatially relevant and ecologically based structural analysis, the variable 'Boustedt - classification of the size of communities' (V104) was integrated in addition to the size of the political administrative units. The real type of settlement in the surrounding place of residence is decisive for the classification, independent of the political administrative units.

Source: Boustedt, Olaf
Grundriss der empirischen Regionalforschung
Teil I: Raumstrukturen
Teil II: Bevoelkerungsstrukturen
Teil III: Siedlungsstrukturen
Teil IV: Regionalstatistik
Taschenbuecher zur Raumplanung, Bd.4-7;
Veroeffentlichungen der Akademie fuer Raumforschung
und Landesplanung;
Hermann Schroedel Verlag KG, Hannover 1975.

Note 0004

(continued)

United States

NORC size of place

Source: GSS Methodological Report No.4.

Within an SMSA and --

- 01 A large central city (over 250.000)
- 02 A medium size central city (50.000 to 250.000)
- 03 A suburb of a large central city (a)
- 04 A suburb of a medium size central city
- 05 An unincorporated area of a large central city
(division, township, etc.)
- 06 An unincorporated area of a medium central city

Not within an SMSA, (within a country) and --

- 07 A small city (10.000 to 49.999) (b)
- 08 A town or village (2.500 to 9.999)
- 09 An incorporated area less than 2.500 or an
unincorporated area of 1.000 to 2.499 (c)
- 10 Open country within larger civil divisions, e.g.
township, division

Remarks:

- (a) A suburb is defined as any incorporated area or unincorporated area of 1.000+ (or listed as such in the U.S. Census PC (1)-A books) within the boundaries of an SMSA but not within the limits of a central city of the SMSA. Some SMSAs have more than one central city, e.g., Minneapolis-St. Paul. In these cases, both cities are coded as central cities.
- (b) If such an instance were to arise, a city of 50.000 or over which is not part of an SMSA would be coded '07'.
- (c) Unincorporated areas of over 2.499 are treated as incorporated areas of the same size. Unincorporated areas under 1.000 are not listed by the Census and are treated here as part of the next larger civil division, usually the township.

Note 0005

This Note refers to V74 and contains specific american protestant denominations (Code 49).

United States

Protestant Denominations Distributions

- 001 Hungarian Reformed
- 002 Evangelical Congregational
- 003 Ind. Bible, Bible, Bible Fellowship
- 004 Eckankar
- 005 Church of Prophecy
- 006 New Testament Christian
- 007 Church of God, Saint & Christ
- 008 Moravian
- 009 Christian & Missionary Alliances
- 010 Advent Christian
- 011 Spiritualist
- 012 Assembly of God
- 013 Free Methodist
- 014 Apostolic Faith
- 015 African Methodist
- 016 Free Will Baptist
- 017 Eden Evangelist
- 018 Holiness (Nazarene)
- 019 Baptist (Northern)
- 020 Brethren Church, Brethren
- 021 Witness Holiness
- 022 Brethren, Plymouth
- 023 United Brethren, United Brethren in Christ
- 024 Independent
- 025 Christian Disciples
- 026 Christ in Christian Union
- 027 Open Bible
- 028 Christian Catholic
- 029 Christ Church Unity

Note 0005

(continued)

030 Christ Adelphians
031 Christian; Central Christians
032 Christian Reform
033 Christian Scientist
034 Church of Christ, Evangelical
035 Church of Christ
036 Churches of God (Except with Christ and Holiness)
037 Church of God in Christ
038 Church of God in Christ Holiness
039 Church of the Living God
040 Congregationalist, 1st Congreg.
041 Community Church
042 Covenant
043 Dutch Reform
044 Disciples of Christ
045 Evangelical, Evangelist
046 Evangelical, Reformed
047 Evangelist Free Church
048 First Church
049 First Christian Disciples of Christ
050 First Reformed
051 First Christian
052 Full Gospel
053 Four Square Gospel
054 Friends
055 Holy Roller
056 Holiness; Church of Holiness
057 Pilgrim Holiness
058 Jehovah's Witness
059 LDS
060 LDS--Mormon
061 LDS--Reorganized
062 LDS--Jesus Christ; Church of Jesus LDS
063 Mennonite
064 Mormon
065 Nazarene
066 Pentecostal Assembly of God
067 Pentecostal Church of God
068 Pentecostal
069 Pentecostal Holiness, Holiness Pentecostal
070 Quaker
071 Reformed
072 Reformed United Church of Christ
073 Reformed Church of Christ
074 Religious Science
075 Mind Science
076 Salvation Army
077 7th Day Adventist
078 Sanctified, Sanctification
079 United Holiness
080 Unitarian, Universalist
081 United Church of Christ
082 United Church, Unity Church
083 Wesleyan
084 Wesleyan Methodist--Pilgrim
085 Zion Union
086 Zion Union Apostolic
087 Zion Union Apostolic--Reformed
088 Disciples of God
089 Grace Reformed
090 Holiness Church of God
091 Evangelical Covenant
092 Mission Covenant
093 Missionary Baptist
094 Swedish Mission
095 Unity
096 United Church of Christianity
097 Other Fundamentalist
098 Federated Church

Note 0005

(continued)

- 099 American Reform
- 100 Grace Brethren
- 101 Christ in God
- 102 Charismatic
- 103 Pentacostal Aspostalic
- 104 House of Prayer
- 105 Latvian Lutheran
- 106 Triumph Church of God
- 107 Apostolic Christian
- 108 Christ Cathedral of Truth
- 109 Bible Missionary
- 110 Calvery Bible
- 111 Amish
- 112 Evangelical Methodist
- 113 Worldwide Church of God
- 114 Church Universal and Triumphant
- 115 Mennonite Brethren
- 116 Church of the First Born
- 117 Missionary Church
- 118 The Way Ministry
- 119 United Church of Canada
- 120 Evangelical United Brethren
- 121 The Church of the God of Prophecy
- 122 Chapel of Faith
- 123 Polish National Church
- 124 Faith Gospel Tabernacle
- 125 Christian Calvery Chapel
- 126 Camelite
- 127 Church of Daniel's Band
- 128 Christian Tabernacle
- 129 Living Word
- 130 True Light Chruch of Christ
- 131 Macedonia
- 132 Brother of christ

Variable List

V1	ZA STUDY NUMBER 2240	25
V2	RESPONDENT ID NUMBER	25
V3	YEAR	25
V4	COUNTRY	25
V5	YEAR-COUNTRY	26
V6	OBEY LAWS WITHOUT EXCEPT	26
V7	PUBLIC PROTEST MEETINGS	27
V8	PROTEST PUBLICATIONS	28
V9	PROTEST DEMONSTRATIONS	29
V10	OCCUPATION GOVT OFFICE	30
V11	DAMAGE GOVT BUILDINGS	31
V12	NATIONL ANTI-GOVT STRIKE	32
V13	REVOLUT:PUBLIC MEETINGS	33
V14	REVOLUT:PUBLISH BOOKS	34
V15	RACIST:PUBLIC MEETINGS	35
V16	RACIST:PUBLISH BOOKS	36
V17	KNOWN CRIM:POLICE TAIL	37
V18	KNOWN CRIM:TAP PHONE	38
V19	KNOWN CRIM:OPEN MAIL	39
V20	KNOWN CRIM:POLICE DETAIN	40
V21	WORSE TYPE JUDIC MISTAKE	41
V22	HOW MUCH INCOME TAX RICH	42
V23	GVT:REDUCE INCOME DIFFER	43
V24	GOVT CONTROL WAGES	44
V25	GOVT CONTROL PRICES	45
V26	CUTS IN GOVT SPENDING	46
V27	GOVT CREATE NEW JOBS	47
V28	LESS GOVT REGUL BUSINESS	48
V29	GOVT SUPPORT NEW TECHNOL	49
V30	GOVT SUPPORT DECL INDUST	50
V31	REDUCE LENGTH WORK WEEK	51
V32	GOVT SPEND:ENVIRONMENT	52
V33	GOVT SPEND:HEALTH	53
V34	GOVT SPEND:LAW ENFORCEMT	54
V35	GOVT SPEND:EDUCATION	55
V36	GOVT SPEND:DEFENSE	56
V37	GOVT SPEND:RETIREMENT	57
V38	GOVT SPEND:UNEMPL BENEFIT	58
V39	GOVT SPEND:CULTURE ARTS	59
V40	GOVT:KEEP DOWN INFLATION	60
V41	POWER OF LABOUR UNIONS	60
V42	POWER BUSINESS+INDUSTRY	61
V43	POWER OF GOVERNMENT	62
V44	GOVT ROLE:ELECTRIC POWER	63
V45	GOVT ROLE:STEEL INDUSTRY	64
V46	GOVT ROLE:BANKING INSURC	65
V47	RESP:PROVID JOBS FOR ALL	66
V48	RESP:PRICES UNDER CONTRL	67
V49	RESP:HEALTH CARE F SICK	68
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