

Manpower Survey, 2011

Code Book.

ques. num.	variable name	column	variable label	value label	note
	id	1-17	Sample code		string
	area	1-1	Region	0 . Taiwan Province 1 . Taipei City 2 . Kaohsiung City 3 . New Taipei City 4 . Taichung City 5 . Tainan City	
	stage	2-3	Stratum		
	county	4-5	County code	Refer to Appendix 1	
	town	6-10	Virtual townships code		
	id1	11-13	Household		
	no	14-15	Persons aged 15 years or over in each sampled household		
	id2	16-17	Serial no. of interviewees in household		
0	a0	18	Are questions answered by interviewees himself/herself ?	1. Yes, by himself/herself 2. Equivalent 3. No, proxy	
1	a1	19-20	Relationship to householder	01. Householder 02. Spouse 03. Child 04. Grandchild 05. Parent 06. Grandparent 07. Brother/Sister 08. Child's spouse 09. Grandchild's spouse 10. Brother's/Sister's spouse 11. Spouse's parent 12. Spouse's brother/sister 13. Other relatives 14. Others	
2	a2	21	Sex	1. Male	

ques. num.	variable name	column	variable label	value label	note
				2. Female	
3	a3	22-24	Current age in full years		
4	a4	25	Marital status	1. Never married 2. Married and cohabited 3. Divorced or separated 4. Widowed	
5	a5_1	26	Are you attending schools currently ?	1. Yes(go to Q.5-2) 2. No, had been graduated(go to Q.5-2) 3. No, had been suspended(go to Q.5-2) 4. No, never attended any school that is(was) approved by the ministry of education(go to Q.5-2)	
	a5_2	27-28	Educational attainment (highest)	1. Illiterate(skip to Q.7) 2. Self-educated(skip to Q.7) 3. Primary school(skip to Q.7) 4. Junior high school(skip to Q.7) 5. Senior high school(skip to Q.7) 6. Vocational school(go to Q.6) 7. Junior college(go to Q.6) 8. University(go to Q.6) 9. Master's(go to Q.6) 10. Ph.D's(go to Q.6)	
6	a6	29-30	Academic or professional specialty	0. Skip or N/A 1. Literature(go to Q.7) 2. Law(go to Q.7) 3. Business , management(go to Q.7) 4. Science(go to Q.7) 5. Engineering(go to Q.7) 6. Agriculture(go to Q.7) 7. Medical(go to Q.7) 8. Military and police(go to Q.7) 9. Education(go to Q.7) 10. Others(go to Q.7)	
7	a7	31	Did you retire from any public / private establishments before ? (Have you retire from any public / private establishments yet?)	1. Yes(go to Q.8) 2. No(go to Q.8)	

ques. num.	variable name	column	variable label	value label	note
8	a8	32-33	What were you doing during most of last week ?	1. Undertaking a kind of work(skip to Q.10) 2. Undertaking works after school hours(skip to Q.10) 3. Undertaking works after housekeeping (skip to Q.10) 4. Having a job but not at work(skip to Q.13) 5. Jobless but seeking one or waiting for an offer after seeking(skip to Q.15) 6. Intend to work but not seek(stop) 7. Attending schools or rebrushing to take entrance exams (go to Q.9) 8. Housekeeping (go to Q.9) 9. Old age (elders aged 65 or over) or disable(go to Q.9) 10. Idleness(go to Q.9) 11. Wound or illness(go to Q.9) 12. In armed force, prison or missing(stop) 13.'Others (go to Q.9)	
9	a9	34	Were you undertaking any paid or unpaid family work last week ?	0. Skip or N/A 1. Undertaking work after school or housekeeping hours(go to Q.10) 2. Undertaking a kind of work(go to Q.10) 3. Having a job but not a work(skip to Q.13) 4. Not undertaking any job(stop)	
10	a10_1a	35-37	How many hours did you work for major job last week ? (A)full-time job __ hrs	0. Skip or N/A	Go to Q.11 if total hours less than 35 ;
	a10_1b	38-40	How many hours did you work for major job last week ? (B)part-time job __ hrs	0. Skip or N/A	
	a10_2a	41-42	How many hours did you work for	0. Skip or N/A	

ques. num.	variable name	column	variable label	value label	note
			secondary job last week ? (A)full-time job __ hrs		otherwi se,skip to Q.21
	a10_2b	43-44	How many hours did you work for secondary job last week ? (B)part-time job __ hrs	0. Skip or N/A	
	a10_1	45-47	(1) How many hours did you work for major job last week ? (A) full-time job __ hrs	0. Skip or N/A	go to Q.11 if total hours less than 35
	a10_2	48-50	(1) How many hours did you work for major job last week ? (B) part-time job __ hrs		
11	a11	51-52	Why did you work less than 35 hours last week	0. Skip or N/A 1. Unfavorable conditions of business(go to Q.12) 2. Fail to find any job which is higher than 35 hours(go to Q.12) 3. Seasonal reasons(go to Q.12) 4. Bad weather or natural calamities(go to Q.12) 5. Work itself only need less than 35 hours' efforts(go to Q.12) 6. Take care of children(skip to Q.21) 7. Take care of elders(skip to Q.21) 8. Busy in housekeeping(skip to Q.21) 9. Busy in studying/attending school(skip to Q.21) 10. Wound or illness, official holidays, personal leaves, and special days off (skip to Q21) 11. Unwilling to work longer(skip to Q.21) 12. Others (go to Q.12)	
12	a12	53	Do you expect an increase of working hours ?	0. Skip or N/A 1. Yes (skip to Q.21) 2. No (skip to Q.21)	

ques. num.	variable name	column	variable label	value label	note
13	a13	54	Why were you absent from work last week ?	0. Skip or N/A 1. Wound or illness(skip to Q.21) 2. Seasonal reasons(skip to Q.21) 3. Official holidays, personal leaves, and special days off(skip to Q.21) 4. Decide to work currently but no pay for that(skip to Q.18) 5. Not at work resulted from accidents even though having employed and paid(skip to Q.21) 6. Waiting for a recall(go to Q.14) 7. Others (skip to Q.21)	
14	a14	55	Did you earn any pay from work last week ?	0. Skip or N/A 1. Yes(skip to Q.21) 2. No(skip to Q.18)	
15	a15	56	If there is a job offer, can you take it at once ?	0. Skip or N/A 1. Yes(go to Q.16) 3. No, because of attending school or rebrushing to taking entrance exams (stop) 4. No, because of housekeeping(stop) 5. No, because of old age (elders aged 65 or over) or disable(stop) 6. No, because of idleness(stop) 7. No, because of wound or illness(stop) 8. No, because of others (stop)	
16	a16_1	57	How did you seeking a job?	0 'Skip or N/A	multiple choices
	a16_2	58	How did you seeking a job?	1. Referenced by relatives, friends or teachers(go to Q.17)	
	a16_3	59	How did you seeking a job?	2. Through private employment agencies (go to Q.17)s	
	a16_4	60	How did you seeking a job?	3. Referring recruiting advertisements or posters(go to Q.17)	
	a16_5	61	How did you seeking a job?	4. Through public employment offices(go to Q.17)	
	a16_6	62	How did you seeking a job?	5. Through civil service exams and	

ques. num.	variable name	column	variable label	value label	note
				placement(go to Q.17) 6. Others (go to Q.17)	
17	a17	63	Do you expect a full-time job (weekly work hours are 40 or more) or a part-time job (weekly work hours are less than 40)	0. Skip or N/A 1. A full-time job(go to Q.18) 2. A part-time job(go to Q.18)	
18	a18	64-65	How long did you take to seeking a job or wait for a recall if you were jobless ? __weeks(all go to Q.19)	00.Skip or N/A 99. Over 99 weeks	
19	a19	66	Did you have a job before ?	0. Skip or N/A 1. Yes(go to Q.20) 2. No(stop)	
20	a20	67	What was the main reason you left the last job mentioned in Q.19 ?	0 . Skip or N/A 1 . Business shrunk or establishment closed(go to Q.21) 2 . Unsatisfied to that job(go to Q.21) 3 . Ill health(go to Q.21) 4 . Seasonal or temporary work finished(go to Q.21) 5 . Got married or gave birth(if interviewee is female)(go to Q.21) 6 . Retired(go to Q.21) 7 . Busy in housekeeping(go to Q.21) 8 . Others(go to Q.21)	
21	a21_1	68-71	What is the main workplace you are/were in ? (1) location of this workplace	Refer to Appendix 2	
	a21_2	72-73	What is the main workplace you are/were in ? (2) name of workplace and its major products or services	Refer to Appendix 3	

ques. num.	variable name	column	variable label	value label	note
	a21_3	74	What is the main workplace you are/were in ? (3) number of employees	0. Skip or N/A 1. 1 person 2. 2– 9 persons 3. 10 – 29 persons 4. 30 – 49 persons 5. 50 – 99 persons 6. 100-199 persons 7. 200-499 persons 8. 500 persons or more 9. government organs	
21	a21_b2	75-76	What is the secondary workplace you are/were in?(2)name of workplace and its major products or services	Refer to Appendix 3	
22	a22	77-78	What is/was your duty in the main workplace mentioned in Q.21 ?	Refer to Appendix 4	
	a22b	79-80	What is/was your duty in the secondary workplace mentioned in Q.21?	Refer to Appendix 4	
23	a23	81	What is/was the class of workers you are/were in for the undertaken work (major job) ?	0. Skip or N/A 1. Employer 2. Own-account worker	
	a23b	82	What is/was the class of workers you are/were in for the undertaken work(secondary job)?	3. Government employee 4. Private-sector employee 5. Unpaid family worker	
	weight	83-87	Weight		

Appendix 1 County Code

- 2 . Yilan County
- 3 . Taoyuan County
- 4 . Hsinchu County
- 5 . Miaoli County
- 7 . Changhua County
- 8 . Nantou County
- 9 . Yunlin County
- 10 . Chiayi County
- 13 . Pingtung County
- 14 . Taitung County
- 15 . Hualien County
- 16 . Penghu County
- 17 . Keelung City
- 18 . Hsinchu City
- 20 . Chiayi City
- 63 . Taipei City
- 64 . Kaohsiung City
- 65 . New Taipei City
- 66 . Taichung City
- 67 . Tainan City
- 75 . Kinmen, Matsu
- 76 . China area(Hong Kong & Macau included)
- 77 . Foreign area

Appendix 2 Townships Code

0 . Skip or N/A	County	707 . Sioushuei Township,Changhua County
200 . Yilan County	409 . Beipu Township,Hsinchu County	708 . Huatan Township,Changhua County
201 . Yilan City,Yilan County	410 . Baoshan Township,Hsinchu County	709 . Fenyuan Township,Changhua County
202 . Luodong Township,Yilan County	411 . Emei Township,Hsinchu County	710 . Yuanlin Township,Changhua County
203 . Suao Township,Yilan County	412 . Jianshih Township,Hsinchu County	711 . Sihou Township,Changhua County
204 . Toucheng Township,Yilan County	413 . Wufong Township,Hsinchu County	712 . Tianjhong Township,Changhua County
205 . Jiaosi Township,Yilan County	500 . Miaoli County	713 . Dacun Township,Changhua County
206 . Jhuangwei Township,Yilan County	501 . Miaoli City,Miaoli County	714 . Puyan Township,Changhua County
207 . Yuanshan Township,Yilan County	502 . Yuanli Township,Miaoli County	715 . Pusin Township,Changhua County
208 . Dongshan Township,Yilan County	503 . Tongxiao Township,Miaoli County	716 . Yongjing Township,Changhua County
209 . Wujie Township,Yilan County	504 . Jhunan Township,Miaoli County	717 . Shetou Township,Changhua County
210 . Sansing Township,Yilan County	505 . Toufen Township,Miaoli County	718 . Ershuei Township,Changhua County
211 . Datong Township,Yilan County	506 . Houlong Township,Miaoli County	719 . Beidou Township,Changhua County
212 . Nanao Township,Yilan County	507 . Jhuolan Township,Miaoli County	720 . Erlin Township,Changhua County
300 . Taoyuan County	508 . Dahu Township,Miaoli County	721 . Tianwei Township,Changhua County
301 . Taoyuan City,Taoyuan County	509 . Gongguan Township,Miaoli County	722 . Pitou Township,Changhua County
302 . Jhongli City,Taoyuan County	510 . Tongluo Township,Miaoli County	723 . Fangyuan Township,Changhua County
303 . Dasi Township,Taoyuan County	511 . Nanjhuang Township,Miaoli County	724 . Dacheng Township,Changhua County
304 . Yangmei Township,Taoyuan County	512 . Touwu Township,Miaoli County	725 . Jhutang Township,Changhua County
305 . Lujhu Township,Taoyuan County	513 . Sanyi Township,Miaoli County	726 . Sijhou Township,Changhua County
306 . Dayuan Township,Taoyuan County	514 . Sihou Township,Miaoli County	800 . Nantou County
307 . Gueishan Township,Taoyuan County	515 . Zaociao Township,Miaoli County	801 . Nantou City,Nantou County
308 . Bade City,Taoyuan County	516 . Sanwan Township,Miaoli County	802 . Puli Township,Nantou County
309 . Longtan Township,Taoyuan County	517 . Shihtan Township,Miaoli County	803 . Caotun Township,Nantou County
310 . Pingjhen City,Taoyuan County	518 . Taian Township,Miaoli County	804 . Jhushan Township,Nantou County
311 . Sinwu Township,Taoyuan County	700 . Changhua County	805 . Jiji Township,Nantou County
312 . Guanyin Township,Taoyuan County	701 . Changhua City,Changhua County	806 . Mingjian Township,Nantou County
313 . Fusing Township,Taoyuan County	702 . Lugang Township,Changhua County	807 . Lugu Township,Nantou County
400 . Hsinchu County	703 . Hemei Township,Changhua County	808 . Jhongliao Township,Nantou County
401 . Jhubei City,Hsinchu County	704 . Siansi Township,Changhua County	809 . Yuchih Township,Nantou County
402 . Jhudong Township,Hsinchu County	705 . Shengang Township,Changhua County	810 . Guosing Township,Nantou County
403 . Sinpu Township,Hsinchu County	706 . Fusing Township,Changhua County	811 . Shueili Township,Nantou
404 . Guansi Township,Hsinchu County		
405 . Hukou Township,Hsinchu County		
406 . Sinfong Township,Hsinchu County		
407 . Cyonglin Township,Hsinchu County		
408 . Hengshan Township,Hsinchu		

County	1012 . Shueishang Township,Chiayi County	County
812 . Sinyi Township,Nantou County	1013 . Jhongpu Township,Chiayi County	1325 . Fangshan Township,Pingtung County
813 . Renai Township,Nantou County	1014 . Jhuci Township,Chiayi County	1326 . Sandimen Township,Pingtung County
900 . Yunlin County	1015 . Meishan Township,Chiayi County	1327 . Wutai Township,Pingtung County
901 . Douliou City,Yunlin County	1016 . Fanlu Township,Chiayi County	1328 . Majia Township,Pingtung County
902 . Dounan Township,Yunlin County	1017 . Dapu Township,Chiayi County	1329 . Taiwu Township,Pingtung County
903 . Huwei Township,Yunlin County	1018 . Alishan Township,Chiayi County	1330 . Laiyi Township,Pingtung County
904 . Siluo Township,Yunlin County	1300 . Pingtung County	1331 . Chunrih Township,Pingtung County
905 . Tuku Township,Yunlin County	1301 . Pingtung City,Pingtung County	1332 . Shihzih Township,Pingtung County
906 . Beigang Township,Yunlin County	1302 . Chaojhou Township,Pingtung County	1333 . Mudan Township,Pingtung County
907 . Gukeng Township,Yunlin County	1303 . Donggang Township,Pingtung County	1400 . Taitung County
908 . Dabi Township,Yunlin County	1304 . Hengchun Township,Pingtung County	1401 . Taitung City,Taitung County
909 . Cihdong Township,Yunlin County	1305 . Wandan Township,Pingtung County	1402 . Chenggong Township,Taitung County
910 . Linnei Township,Yunlin County	1306 . Changjih Township,Pingtung County	1403 . Guanshan Township,Taitung County
911 . Erlun Township,Yunlin County	1307 . Linluo Township,Pingtung County	1404 . Beinan Township,Taitung County
912 . Lunbei Township,Yunlin County	1308 . Jiouru Township,Pingtung County	1405 . Luye Township,Taitung County
913 . Mailiao Township,Yunlin County	1309 . Ligang Township,Pingtung County	1406 . Chishang Township,Taitung County
914 . Dongshih Township,Yunlin County	1310 . Yanpu Township,Pingtung County	1407 . Donghe Township,Taitung County
915 . Baojhong Township,Yunlin County	1311 . Gaoshu Township,Pingtung County	1408 . Changbin Township,Taitung County
916 . Taisi Township,Yunlin County	1312 . Wanluan Township,Pingtung County	1409 . Taimali Township,Taitung County
917 . Yuanchang Township,Yunlin County	1313 . Neipu Township,Pingtung County	1410 . Dawu Township,Taitung County
918 . Sihhu Township,Yunlin County	1314 . Jhutian Township,Pingtung County	1411 . Lyudao Township,Taitung County
919 . Kouhu Township,Yunlin County	1315 . Sinbi Township,Pingtung County	1412 . Haiduan Township,Taitung County
920 . Shueilin Township,Yunlin County	1316 . Fangliao Township,Pingtung County	1413 . Yanping Township,Taitung County
1000 . Chiayi County	1317 . Sinyuan Township,Pingtung County	1414 . Jinfong Township,Taitung County
1001 . Taibao City,Chiayi County	1318 . Kanding Township,Pingtung County	1415 . Daren Township,Taitung County
1002 . Puzih City,Chiayi County	1319 . Linbian Township,Pingtung County	1416 . Lanyu Township,Taitung County
1003 . Budai Township,Chiayi County	1320 . Nanjhou Township,Pingtung County	1500 . Hualien County
1004 . Dalin Township,Chiayi County	1321 . Jiadong Township,Pingtung County	1501 . Hualien City,Hualien County
1005 . Minsyong Township,Chiayi County	1322 . Liouciu Township,Pingtung County	1502 . Fonglin Township,Hualien County
1006 . Sikou Township,Chiayi County	1323 . Checheng Township,Pingtung County	1503 . Yuli Township,Hualien County
1007 . Singang Township,Chiayi County	1324 . Manjhou Township,Pingtung County	1504 . Sincheng Township,Hualien County
1008 . Liujiao Township,Chiayi County		1505 . Jian Township,Hualien County
1009 . Dongshih Township,Chiayi County		1506 . Shoufong Township,Hualien County
1010 . Yijhu Township,Chiayi County		
1011 . Lucao Township,Chiayi County		

County	2108 . West Central Dist.,Tainan City	7700 . Foreign area
1507 . Guangfu Township,Hualien County	6300 . Taipei City	
1508 . Fongbin Township,Hualien County	6301 . Songshan Dist.,Taipei City	
1509 . Rueisui Township,Hualien County	6302 . Sinyi Dist.,Taipei City	
1510 . Fuli Township,Hualien County	6303 . Daan Dist.,Taipei City	
1511 . Sioulin Township,Hualien County	6304 . Jhongshan Dist.,Keelung City	
1512 . Wanrong Township,Hualien County	6305 . Jhongjheng Dist.,Taipei City	
1513 . Jhuosi Township,Hualien County	6306 . Datong Dist.,Taipei City	
1600 . Penghu County	6307 . Wanhua Dist.,Taipei City	
1601 . Magong City,Penghu County	6308 . Wenshan Dist.,Taipei City	
1602 . Husi Township,Penghu County	6309 . Nangang Dist.,Taipei City	
1603 . Baisha Township,Penghu County	6310 . Neihu Dist.,Taipei City	
1604 . Siyu Township,Penghu County	6311 . Shihlin Dist.,Taipei City	
1605 . Wangan Township,Penghu County	6312 . Beitou Dist.,Taipei City	
1606 . Cimei Township,Penghu County	6400 . Kaohsiung City	
1700 . Keelung City	6401 . Yancheng Dist.,Kaohsiung City	
1701 . Jhongjheng Dist.,Keelung City	6402 . Gushan Dist.,Kaohsiung City	
1702 . Cidu Dist.,Keelung City	6403 . Zuoying Dist.,Kaohsiung City	
1703 . Nuannuan Dist.,Keelung City	6404 . Nanzih Dist.,Kaohsiung City	
1704 . Renai Dist.,Keelung City	6405 . Sanmin Dist.,Kaohsiung City	
1705 . Jhongshan Dist.,Keelung City	6406 . Sinsing Dist.,Kaohsiung City	
1706 . Anle Dist.,Keelung City	6407 . Cianjin Dist.,Kaohsiung City	
1707 . Sinyi Dist.,Keelung City	6408 . Lingya Dist.,Kaohsiung City	
1800 . Hsinchu City	6409 . Cianjhen Dist.,Kaohsiung City	
1801 . East Dist.,Hsinchu City	6410 . Cijin Dist.,Kaohsiung City	
1802 . North Dist.,Hsinchu City	6411 . Siaogang Dist.,Kaohsiung City	
1803 . Siangshan Dist.,Hsinchu City	6500 . New Taipei City	
1901 . Central District,Taichung City	6600 . Taichung City	
1902 . East District,Taichung City	6700 . Tainan City	
1903 . South District,Taichung City	7101 . Nangan Township,Lienchiang County	
1904 . West District,Taichung City	7102 . Beigan Township,Lienchiang County	
1905 . North District,Taichung City	7103 . Jyuguang,Lienchiang County	
1906 . Situn District,Taichung City	7104 . Dongyin Township,Lienchiang County	
1907 . Nantun District,Taichung City	7201 . Jincheng Township,Kinmen County	
1908 . Beitun District,Taichung City	7202 . Jinsha Township,Kinmen County	
2000 . Chiayi City	7203 . Jinhu Township,Kinmen County	
2001 . East Dist.,Chiayi City	7204 . Jinning Township,Kinmen County	
2002 . West Dist.,Chiayi City	7205 . Lieyu Township,Kinmen County	
2101 . East Dist.,Tainan City	7206 . Wuciou Township,Kinmen County	
2102 . South Dist.,Tainan City	7500 . Kinmen 、 Matsu	
2104 . North Dist.,Tainan City	7600 . China 、 Hong kong 、 Macau area	
2106 . Annan Dist.,Tainan City		
2107 . Anping Dist.,Tainan City		

Appendix 3 Industry code

- 0 . Skip or N/A
- 1 . Agriculture and animal husbandry
- 2 . Forestry
- 3 . Fishing
- 5 . Crude Petroleum and Natural Gas Extraction
- 6 . Sand, Stone and Clay Quarrying
- 7 . Other Mining and Quarrying
- 8 . Food Manufacturing
- 9 . Beverages Manufacturing
- 10 . Tobacco Manufacturing
- 11 . Textiles Mills
- 12 . Wearing Apparel and Clothing Accessories Manufacturing
- 13 . Leather,Fur and Related Products Manufacturing
- 14 . Wood and Bamboo Products Manufacturing
- 15 . Pulp, Paper and Paper Products Manufacturing
- 16 . Printing and Reproduction of Recorded Media
- 17 . Petroleum and Coal Products Manufacturing
- 18 . Chemical Material Manufacturing
- 19 . Chemical Products Manufacturing
- 20 . Medicinal Goods Manufacturing
- 21 . Rubber Products Manufacturing
- 22 . Plastics Products Manufacturing
- 23 . Non-metallic Mineral Products Manufacturing
- 24 . Basic Metals Manufacturing
- 25 . Fabricated Metal Products Manufacturing
- 26 . Electronic Parts and Components Manufacturing
- 27 . Computers,Electronic and Optical Products Manufacturing
- 28 . Electrical Equipment Manufacturing
- 29 . Machinery and Equipment Manufacturing
- 30 . Motor Vehicles and Parts Manufacturing
- 31 . Other Transport Equipment and Parts Manufacturing
- 32 . Furniture Manufacturing
- 33 . Manufacturing Not Elsewhere Classified
- 34 . Repair and Installation of Industrial Machinery and Equipment
- 35 . Electricity and Gas Supply
- 36 . Water Supply
- 37 . Wastewater(Sewage) Treatment
- 38 . Waste Collection,Treatment and Disposal Activities; Materials Recovery
- 39 . Remediation Services
- 41 . Buildings Construction
- 42 . Civil Engineering
- 43 . Specialized Construction
- 45 . Wholesale Trade
- 46 . Wholesale Trade
- 47 . Retail Trade
- 48 . Retail Trade
- 49 . Land Transportation
- 50 . Water Transportation
- 51 . Air Transportation
- 52 . Support Services to Transportation
- 53 . Warehousing and Storage
- 54 . Postal and Courier Services
- 55 . Accommodation Services
- 56 . Food and Beverage Services
- 58 . Publishing
- 59 . Motion Picture,Video Services, Sound Recording and Music Publishing
- 60 . Broadcasting and Programming
- 61 . Telecommunications
- 62 . Computer Systems Design Services
- 63 . Data Processing and Information Supply Services
- 64 . Financial Intermediation
- 65 . Insurance Carriers
- 66 . Securities,Futures and other Financing
- 67 . Real Estate Development
- 68 . Real Estate Operation and Related Services
- 69 . Legal and Accounting Services
- 70 . Head Offices and Management Consultancy Services
- 71 . Architecture and Engineering Services; Technical Testing and Analysis Services
- 72 . Research and Development Services
- 73 . Advertising and Market Research
- 74 . Specialized Design Services
- 75 . Veterinary Services
- 76 . Other Professional,Scientific and Technical Services
- 77 . Rental and Leasing
- 78 . Employment Services
- 79 . Travel Agency
- 80 . Security and Investigation Services
- 81 . Services to Buildings and Landscape Services
- 82 . Business and Office Support Services
- 83 . Public Administration and Defence; Compulsory Social Security
- 84 . Extraterritorial Organizations and Bodies
- 85 . Education
- 86 . Human Health Services
- 87 . Residential Care Services
- 88 . Other Social Work Services
- 90 . Creative and Performing Arts
- 91 . Libraries,Archives,Museums and Similar Institutions
- 92 . Gambling
- 93 . Sports, Amusement and Recreation
- 94 . Religious, Trade and Similar Organizations
- 95 . Maintenance and Repair of Personal and Household Goods
- 96 . Other Service Not Elsewhere Classified

Appendix 4 Occupation Code

- 0 . Skip or N/A
- 1 . Armed Forces Occupations
- 11 . Legislators,Senior Officials and Chief Executives
- 12 . Administrative and Commercial Managers
- 13 . Production and Specialized Services Managers
- 14 . Hospitality,Retail and Other Establishments Services Managers
- 21 . Science and Engineering Professionals
- 22 . Health Professionals
- 23 . Teaching Professionals
- 24 . Business and Administration Professionals
- 25 . Information and Communications Technology Professionals
- 26 . Legal,Social and Cultural Professionals
- 31 . Science and Engineering Associate Professionals
- 32 . Health Associate Professionals
- 33 . Business and Administration Associate Professionals
- 34 . Legal,Social,Cultural and Related Associate Professionals
- 35 . Information and Communications Technicians
- 41 . General And Keyboard Clerks
- 42 . Customer Services Clerks
- 43 . Accounting,Production,Transport and Related Clerks
- 49 . Other Clerical Support Workers
- 51 . Personal Service Workers
- 52 . Sales Workers and Demonstrators
- 53 . Personal Care Workers
- 54 . Protective Services Workers
- 60 . Skilled Agricultural,Forestry and Fishery Workers
- 71 . Building and Related Trades Workers
- 72 . Metal,Machinery and Related Trades Workers
- 73 . Handicraft and Printing Workers
- 74 . Electrical and Electronic Trades Workers
- 79 . Other Craft and Related Trades Workers
- 81 . Stationary Plant and Machine Operators
- 82 . Assemblers
- 83 . Drivers and Mobile Plant Operators
- 91 . Cleaners and Helpers
- 92 . Agricultural,Forestry and Fishery Labourers
- 93 . Labourers In Mining,Construction,Manufacturing and Transport
- 94 . Street Service Workers and No-Food Vendors
- 95 . Refuse Workers,Sweepers and Related Workders
- 99 . Other Elementary Labourers