

Manpower Utilization Survey, 2012

Code book

| ques. num. | variable name | card/ column | variable label | value label | note |
|-------------------------|------------------|-----------------|--|--|--------|
| | id | 1/1-17 | Sample code | | string |
| | area | 1/1-1 | Region | 0. Taiwan Province 1. Taipei City 2. Kaohsiung City 3. New Taipei City 4. Taichung City 5. Tainan City | |
| | stage | 1/2-3 | Stratum | | |
| | county | 1/4-5 | County code | Refer to Appendix 1 | |
| | town | 1/6-10 | Virtual townships code | | |
| | id1 | 1/11-13 | Household | | |
| | no | 1/14-15 | Persons aged 15 years or over in each sampled household | | |
| | id2 | 1/16-17 | Serial no. of interviewees in household | | |
| Part I: Manpower | | | | | |
| 0 | a0 | 1/18 | Are questions answered by interviewees himself/herself ? | 1. Yes, by himself/herself 2. Equivalent 3. No, proxy | |
| 1 | a1 | 1/19-20 | 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 | |

| ques. num. | variable name | card/ column | variable label | value label | note |
|---------------|------------------|-----------------|---------------------------------------|---|------|
| 2 | a2 | 1/21 | Sex | 1. Male 2. Female | |
| 3 | a3 | 1/22-24 | Current age in full years | | |
| 4 | a4 | 1/25 | Marital status | 1. Never married 2. Married and cohabited 3. Divorced or separated 4. Widowed | |
| 5 | a5_1 | 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 | 1/27-28 | Educational attainment (highest) | 01. Illiterate (skip to Q.7) 02. Self-educated (skip to Q.7) 03. Primary school (skip to Q.7) 04. Junior high school (skip to Q.7) 05. Senior high school (skip to Q.7) 06. Vocational school (go to Q.6) 07. Junior college (go to Q.6) 08. University (go to Q.6) 09. Master's (go to Q.6) 10. Ph. D's (go to Q.6) | |
| 6 | a6 | 1/29-30 | Academic or professional specialty | 00. Skip or N/A 01. Literature (go to Q.7) 02. Law (go to Q.7) 03. Business, management, Journalism and Information (go to Q.7) 04. Science (go to Q.7) 05. Engineering (go to Q.7) 06. Agriculture (go to Q.7) 07. Medical (go to Q.7) 08. Military and police (go to Q.7) 09. Education (go to Q.7) 10. Personal services (go to Q.7) 11. Arts and design (go to Q.7) | |

| ques. num. | variable name | card/ column | variable label | value label | note |
|---------------|------------------|-----------------|--|--|------|
| | | | | 12. Social Sciences and services (go to Q.7) 13. Others (go to Q.7) | |
| 7 | a7 | 1/31 | 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) | |
| 8 | a8 | 1/32-33 | What were you doing during most of last week ? | 01. Undertaking a kind of work (skip to Q.10) 02. Undertaking works after school hours (skip to Q.10) 03. Undertaking works after housekeeping (skip to Q.10) 04. Having a job but not at work (skip to Q.13) 05. Jobless but seeking one or waiting for an offer after seeking (skip to Q.15) 06. Intend and be able to work but not seeking (skip to part II Q. 14) 07. Attending schools or rebrushing to take entrance exams (mark (2) and (5) respectively, if working part-time or seeking jobs simultaneously) (go to Q9)) 08. Housekeeping (mark (3) or (5) respectively, if working part-time or seeking jobs simultaneously (go to Q.9)) 09. Old age (elders aged 65 or over) or disable (go to Q9) 10. Idleness (go to Q9) 11. Wound or illness (go to Q9) 12. In armed force, prison or missing (stop) 13. Others (go to Q9) | |
| 9 | a9 | 1/34 | 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) | |

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| | | | | 2. Undertaking a kind of work (go to Q.10) 3. Having a job but not at work (skip to Q.13) 4. Not undertaking any job (old age or disable: skip to part II Q.18; others: skip to part II Q.14) | |
| 10 | a10_1a | 1/35-37 | How many hours did you work last week ? For the major job : full time _____hours | 0. Skip or N/A | Go to Q.11 if total hours less than 35 ; otherwise, skip to Q.21 |
| | a10_1b | 1/38-40 | How many hours did you work last week ? For the major job : part time _____hours | | |
| | a10_2a | 1/41-42 | How many hours did you work last week ? For the secondary job : full time _____hours | | |
| | a10_2b | 1/43-44 | How many hours did you work last week ? For the secondary job : part time _____hours | | |
| 11 | a11 | 1/51-52 | Why did you work less than 35 hours last week ? | 00. Skip or N/A (go to Q.12) 01. Unfavorable conditions of business (go to Q.12) 02. Fail to find any job which is higher than 35 hours (go to Q.12) 03. Seasonal reasons (go to Q.12) 04. Bad weather or natural calamities (go to Q.12) 05. Work itself only need less than 35 hours' efforts (go to Q.12) 06. Take care of children (skip to Q.21) 07. Take care of elders (skip to Q.21) 08. Busy in housekeeping (skip to Q.21) 09. Busy in studying/attending school (skip to Q.21) 10. Wound or illness, official holidays, personal leaves (sick leaves excluded), and special days off (skip to Q.21) | |

| ques. num. | variable name | card/ column | variable label | value label | note |
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| | | | | 11. Unwilling to work longer (skip to Q.21) 12. Others (go to Q.12) | |
| 12 | a12 | 1/53 | 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) | |
| 13 | a13 | 1/54 | Why were you absent from work last week ? | 0. Skip or N/A 1. Wound of illness (skip to Q.21) 2. Seasonal reasons (skip to Q.21) 3. Official holidays, personal leaves (sick leaves excluded), and special days off (skip to Q.21) 4. Decide to work shortly but no pay for that currently (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 | 1/55 | 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 | 1/56 | 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 take entrance exams (skip to part II Q.14) 4. No, because of housekeeping (skip to part II Q.14) 5. No, because of old age (elders aged 65 or over) or disable (skip to part II Q.18) 6. No, because of idleness (skip to part II Q.14) 7. No, because of wound or illness (skip to part II Q.14) 8. No, because of others (skip to part II Q.14) | |

| ques. num. | variable name | card/ column | variable label | value label | note |
|---------------|------------------|-----------------|--|---|---------------------|
| 16 | a16_1 | 1/57 | How did you seek a job ? | 0. Skip or N/A | multiple choices |
| | a16_2 | 1/58 | How did you seek a job ? | 1. Referenced by relatives, friends or teachers (go to Q.17) | |
| | a16_3 | 1/59 | How did you seek a job ? | 2. Through private employment agencies (go to Q.17) | |
| | a16_4 | 1/60 | How did you seek a job ? | 3. Referring recruiting advertisements or posters (go to Q.17) | |
| | a16_5 | 1/61 | How did you seek a job ? | 4. Through public employment offices (go to Q.17) | |
| | a16_6 | 1/62 | How did you seek a job ? | 5. Through civil service exams and placement (go to Q.17) 6. Others (go to Q.17) | |
| 17 | a17 | 1/63 | 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 | 1/64-65 | How long did you take to seek a job or wait for a recall while you were jobless ? _____weeks (go to Q.19) | 00. Skip or N/A 99. Over 99 weeks | |
| 19 | a19 | 1/66 | Did you have a job before ? | 0. Skip or N/A 1. Yes (go to Q.20) 2. No (skip to part II Q.11) | |
| 20 | a20 | 1/67 | 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. Not satisfied with that job (go to Q.21) 3. Ill health (go to Q.21) 4. Seasonal or temporary work of that job 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_a1 | 1/68-71 | What is the main workplace you are/were in ? (1) Location | Refer to Appendix 2 | |

| ques. num. | variable name | card/ column | variable label | value label | note |
|---------------|------------------|-----------------|--|---|--|
| 21 | a21_a2 | 1/72-73 | What is the main workplace you are/were in ? (2) Major products or business | Refer to Appendix 3 | |
| | a21_a3 | 1/74 | 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 organization | |
| | a21_b2 | 1/75-76 | What is the secondary workplace you are/were in ? (2) Major products or business (go to Q.22) | Refer to Appendix 3 | |
| 22 | a22_a | 1/77-78 | What is/was your duty in the main workplace mentioned in Q.21 ? A. Description of the major job (go to Q.23) | Refer to Appendix 4 | |
| | a22_b | 1/79-80 | What is/was your duty in the main workplace mentioned in Q.21 ? B. Description of the secondary job (go to Q.23) | | |
| 23 | a23_a | 1/81 | What is/was the class of workers you are/were in for the undertaken work ? A. For the major job | 0.Skip or N/A 1. Employer 2. Own-account worker 3. Government employee 4. Private-sector employee 5. Unpaid family worker | If Q.20 was filled, skip to part II Q.11 ; if mark (5) in this column, and total working time of Q.10 is less than 15 hours, skip to part II Q.14 ; Others go to |
| | a23_b | 1/82 | What is/was the class of workers you are/were in for the undertaken work ? B. For the secondary job | | |

| ques. num. | variable name | card/ column | variable label | value label | note |
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| | | | | | Part II Q.1 |
| Part II : Manpower Utilization | | | | | |
| 1 | b1_a | 1/83-88 | A. How much monthly income did you earn from your major job? Monthly income: NT\$_____ (Employees go to Q1 ii., others go to Q.2) | 000000. Skip or N/A 000001. Financial deficiency 999999. NT\$1,000,000 and over | |
| | B1_b | 1/89 | B. How much monthly income did you earn from your major job? What's the way of salary payment? | 0. Skip or N/A 1. By month (go to Q.2) 2. By hour (go to Q.2) 3. By day (go to Q.2) 4. By performance (go to Q.2) 5. By case (go to Q.2) 6. Others (go to Q.2) | |
| 2 | b2_a | 1/90 | A. Do you work full-time or part-time at your main job? | 0. Skip or N/A 1. Full-time (go to Q.3) 2. Part-time (go to Q.3) | |
| | b2_b | 1/91-92 | B. How many hours per week do you usually work in average? _____ Hours | 0. Skip or N/A (go to Q.3) | |
| | b2_c | 1/93 | C. Is it a temporary or dispatched work or not? | 0. Skip or N/A 1. Yes (go to Q.3) 2. No (go to Q.3) | |
| 3 | b3 | 1/94-95 | How long have you worked at the present place? Duration of present employment: _____ Years _____ Months | 0000. Skip or N/A | 1. If the length of working period is less than 1 year and 5 months, go to Q.4; otherwise, skip to Q.8 2. String |
| | b3_y | 1/96 | How long have you worked at the present place? Duration of present employment: _____ Years | 00. 0 year or Skip or N/A | |
| | b3_m | 1/97 | How long have you worked at the present place? Duration of present employment: _____ Months | 00. 0 months or Skip or N/A | |
| 4 | b4 | 1/98 | Before working at the present place, had you ever taken a gainful job or and unpaid family work for at least three months? | 0. Skip or N/A 1. Yes, ever (go to Q.5) 2. No, never (skip to Q.8) | |

| ques. num. | variable name | card/ column | variable label | value label | note |
|---------------|------------------|-----------------|--|---|------|
| 5 | b5 | 1/99 | How many times have your working places been changed in 2011? | 0.Skip or N/A 1.Once (go to Q.6) 2.Twice (go to Q.6) 3.Three times or more (go to Q.6) 4. None (skip to Q.8) | |
| 6 | b6_a1 | 1/100-103 | Where was the place you previously worked and what sort of work did you mainly do up there ? A. Major working site (1) Location | Refer to Appendix 2 | |
| | b6_a2 | 1/104-105 | Where was the place you previously worked and what sort of work did you mainly do up there ? A. Major working site (2) Major products or business | Refer to Appendix 3 | |
| | b6_a3 | 1/106 | Where was the place you previously worked and what sort of work did you mainly do up there ? A. Major working site (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 organization | |
| | b6_b | 1/107-108 | Where was the place you previously worked and what sort of work did you mainly do up there ? B. Description of this major job | Refer to Appendix 4 | |
| | b6_c | 1/109 | Where was the place you previously worked and what sort of work did you mainly do up there ? C. Is it a part-time, temporary or dispatched work or not ? | 0. Skip or N/A 1. Yes (go to Q.7) 2. No. (go to Q.7) | |
| 7 | b7 | 1/110-111 | Why did you leave the place where you previously worked ? | 00. Skip or N/A (go to Q.8) 01.Own account worker (or employer) transfers to another job (go to Q.8) 02.Unpaid family worker transfers to another job (go to Q.8) | |

| ques. num. | variable name | card/ column | variable label | value label | note |
|---------------|------------------|-----------------|----------------|--|------|
| | | | | 03.Employee who willingly left his/her last job: Low pay (go to Q.8) 04.Employee who willingly left his/her last job: Expect to change working place (go to Q.8) 05.Employee who willingly left his/her last job: : Inadequate working time (go to Q.8) 06.Employee who willingly left his/her last job: No job security (go to Q.8) 07.Employee who willingly left his/her last job: Poor working environment (go to Q.8) 08.Employee who willingly left his/her last job: Knowledge not met the job's need (go to Q.8) 09.Employee who willingly left his/her last job: Dim prospect (go to Q.8) 10.Employee who willingly left his/her last job: Ill health (go to Q.8) 11.Employee who willingly left his/her last job: Female employee getting married or giving birth (go to Q.8) 12.Employee who willingly left his/her last job: Voluntarily retired (go to Q.8) 13.Employee who willingly left his/her last job: Establish self own business/enterprise (go to Q.8) 14.Employee who willingly left his/her last job: Others (go to Q.8) 15.Employee who unwillingly left his/her last job: Workplace shutout or business downsize (go to Q.8) 16.Employee who unwillingly left his/her last job: Seasonal or temporary job completed (go to Q.8) | |

| ques. num. | variable name | card/ column | variable label | value label | note |
|---------------|------------------|-----------------|---|---|------|
| | | | | 17.Employee who unwillingly left his/her last job: Layoff because of personnel reorganization in last workplace (go to Q.8) 18.Employee who unwillingly left his/her last job: Female employee getting married or giving birth (go to Q.8) 19.Employee who unwillingly left his/her last job: Relocated across workplaces but within enterprise (go to Q.8) 20.Employee who unwillingly left his/her last job: Mandatorily retired (go to Q.8) 21.Employee who unwillingly left his/her last job: Others (go to Q.8) | |
| 8 | b8 | 1/112-113 | How did you get the present job? | 00. Skip or N/A (go to Q.9) 01.Introduced by relatives/friends or teachers (go to Q.9) 02.Through employment service offices in schools (go to Q.9) 03.Through public employment service agencies (go to Q.9) 04.Through private employment agencies (go to Q.9) 05.Through labor unions (go to Q.9) 06.Referring advertisements or posters (go to Q.9) 07.Passed government exams and joined placements for civil service (go to Q.9) 08.Relocated across workplaces but within enterprise (go to Q.9) 09. Self/family own business (go to Q.9) 10. Others (go to Q.9) | |
| 9 | b9 | 1/114 | Do you expect to change job or add an additional job in the meantime? | 0. Skip or N/A 1. Expect to change job (go to Q.10) 2. Expect to add an additional job (go to Q.10) | |

| ques. num. | variable name | card/ column | variable label | value label | note |
|---------------|------------------|-----------------|--|--|--|
| | | | | 3. Not expected to seek another job (skip to Q.18) | |
| 10 | b10 | 1/115 | Have you begun to seek a job? | 0. Skip or N/A 1. Yes, I have 2. No, I have not | Skip to Q.18, if married/cohabited woman; otherwise, stop. |
| 11 | b11_a | 1/116-117 | A. What kind of job do you expect to find? Your expected job title (go to Q.12) | Refer to Appendix 4 | |
| | b11_b | 1/118-123 | B. How much monthly pay do you expect? | 0. Skip or N/A (go to Q.12) | |
| | b11_c | 1/124 | C. Is it a part-time, temporary or dispatched work or not? | 0. Skip or N/A (go to Q.12) 1. Yes (go to Q.12) 2. No (go to Q.12) | |
| 12 | b12_a1 | 1/125 | Did you encounter any job opportunity while you were seeking? A. Yes. What was the main reason that you did not go for it? | 0. Skip or N/A (go to Q.13) 1. Pay too low (go to Q.13) 2. Unpreferable working location (go to Q.13) | |
| | b12_a2 | 1/126 | Did you encounter any job opportunity while you were seeking? A. Yes. What was the secondary reason that you did not go for it? | 3. Poor working environment (go to Q.13) 4. Inadequate working hours (go to Q.13) 5. Knowledge can't meet the job's need (go to Q.13) | |
| | b12_a3 | 1/127 | <i>Did you encounter any job opportunity while you were seeking? A. Yes. What was the sub-secondary reason that you did not go for it?</i> | 6. Dim prospect (go to Q.13) 7. Not matching personal interests (go to Q.13) 8. Others (go to Q.13) | |
| | b12_b1 | 1/128 | Did you encounter any job opportunity while you were seeking? B. No. What was the major difficulty that you faced in job seeking? | 0. Skip or N/A (go to Q.13) 1. Interviewee's expertise unfitted to job openings (go to Q.13) 2. Interviewee's educational attainment unfitted to job openings (go to Q.13) | |
| | b12_b2 | 1/129 | Did you encounter any job opportunity while you were seeking? B. No. What was the secondary difficulty that you faced in job seeking? | 3. Age limit imposed on job openings (go to Q.13) 4. Sex status restricted on job openings (go to Q.13) | |
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| ques. num. | variable name | card/ column | variable label | value label | note |
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| | b12_b3 | 1/130 | <i>Did you encounter any job opportunity while you were seeking? B. No. What was the sub-secondary difficulty that you faced in job seeking?</i> | to Q.13) 5. Language barrier (go to Q.13) 6. Marital status restricted on job openings (go to Q.13) 7. Job feature unfitted (go to Q.13) 8. Others (go to Q.13) | |
| 13 | b13 | 1/131 | What did you depend on for living while seeking a job? | 0. Skip or N/A 1. Personal savings (go to Q.14) 2. Family supports (go to Q.14) 3. Layoff settlement or pension (go to Q.14) 4. Unemployment insurance or other unemployment allowances from government (skip to Q.18) 5. Loans or other sources (go to Q.14) | Skip to Q.18, if married/cohabited woman; otherwise, stop. |
| 14 | b14_1 | 1/132-133 | Were you employed more than 3 months or worked as an unpaid family worker in 2011? What is your job title? (go to Q.15) | Refer to Appendix 4 | |
| | b14_2 | 1/134 | Were you employed more than 3 months or worked as an unpaid family worker in 2011? | 0. Skip or N/A (go to Q.15) 2. No (skip to 16) | |
| 15 | b15 | 1/135 | Why did you quit your job? (Unpaid family workers skip this question) | 0. Skip or N/A 1. Attending schools or rebrushing to take entrance exams (go to Q.16) 2. Housekeeping (go to Q.16) 3. Female employee getting married or giving birth (go to Q.16) 4. Family finance getting better (go to Q.16) 5. Wound or illness (go to Q.16) 6. Retired (go to Q.16) 7. Seasonal or temporary job completed (go to Q.16) 8. Workplace shutout or business downsize (go to Q.16) 9. Others (go to Q.16) | |

| ques. num. | variable name | card/ column | variable label | value label | note |
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| 16 | b16 | 1/136 | Did you seek for a job in 2011? Why did you stop seeking? | 0. Skip or N/A 1. Yes. Believes no job available in the market .(go to Q.17) 2. Yes. Lacks necessary schooling, training, skills or experiences etc., couldn't find any job (go to Q.17) 3. Yes. Other reasons, so stop seeking (go to Q.17) 4. No. Not sought yet in 2011 (go to Q.17) | |
| 17 | b17_a1 | 1/137-138 | If the work condition (pay, working site, working hours, working environment and so on) of a job ideally meet your requirement, are you willing to work? A. Yes, expected job title _____ | Refer to Appendix 4 | Skip to Q.18, if married/cohabited woman; otherwise, stop. |
| | b17_a2 | 1/139-142 | If the work condition (pay, working site, working hours, working environment and so on) of a job ideally meet your requirement, are you willing to work? A. Yes, expected working location _____ | Refer to Appendix 2 | |
| | b17_a3 | 1/143-148 | If the work condition (pay, working site, working hours, working environment and so on) of a job ideally meet your requirement, are you willing to work? A. Yes, expected monthly pay _____ | 0. Skip or N/A | |
| | b17_a4 | 1/149 | If the work condition (pay, working site, working hours, working environment and so on) of a job ideally meet your requirement, are you willing to work? A. Yes, expected job type _____ | 0. Skip or N/A 1. Full-time job (go to Q.18) 2. Part-time job (go to Q.18) | |
| | b17_a5 | 1/150 | If the work condition (pay, working site, working hours, working environment and so on) of a job ideally meet your requirement, are you willing to work? A. Yes, to work as a temporary or dispatched worker | 0. Skip or N/A 1. Yes (go to Q.18) 2. No (go to Q.18) | |

| ques. num. | variable name | card/ column | variable label | value label | note |
|---------------|------------------|-----------------|--|---|--|
| | b17_b | 1/151 | If the work condition (pay, working site, working hours, working environment and so on) of a job ideally meet your requirement, are you willing to work? B. No. Why not to work? | 0. Skip or N/A (go to Q.18) 1. Female employee getting married or giving birth (go to Q.18) 2. Family finance is good enough, no need to work (go to Q.18) 3. Responsibility in taking care of family members (go to Q.18) 4. Ill health, wound or illness (go to Q.18) 5. Attending schools or rebrushing to take entrance exams (go to Q.18) 6. Waiting for conscription (go to Q.18) 7. Helping hands given to family business (go to Q.18) 8. Others (go to Q.18) | Skip to Q.18, if married/cohabited woman; otherwise, stop. |
| 18 | b18_a1 | 1/152 | How many children do you have? A. Have children: children aged under 3 years ____persons | 0. Skip or N/A | A female interviewee who is married or cohabited is eligible to response; otherwise skip it. |
| | b18_a2 | 1/153 | How many children do you have? A. Have children: children aged 3-5 years ____persons | | |
| | b18_a3 | 1/154 | How many children do you have? A. Have children: children aged 6-11 years ____persons | | |
| | b18_a4 | 1/155 | How many children do you have? A. Have children: children aged 12-14 years ____persons | | |
| | b18_a5 | 1/156 | How many children do you have? A. Have children: children aged 15-17 years ____persons | | |
| | b18_a6 | 1/156-158 | <i>How many children do you have? A. Have children: children aged over 18 years ____persons</i> | | |
| | b18_b | 1/159 | How many children do you have? | 0. Skip or N/A 1. No children yet | |
| | weight | 1/158-162 | Weight | | |

Appendix 1 County Code

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| 02 | Yilan County |
| 03 | Taoyuan County |
| 04 | Hsinchu County |
| 05 | Miaoli County |
| 07 | Changhua County |
| 08 | Nantou County |
| 09 | 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 County and Matsu County |
| 76 | Mainland China (including Hong Kong and Macao) |
| 77 | Foreign Area |

Appendix 2 Townships Code

| | | | | | |
|------|-----------------------------------|------|-----------------------------------|------|-------------------------------------|
| 0000 | Skip or N/A | | County | | Changhua County |
| 0200 | Yilan County | 0405 | Hukou Township, Hsinchu County | 0703 | Hemei Township, Changhua County |
| 0201 | Yilan City, Yilan County | | | | |
| 0202 | Luodong Township, Yilan County | 0406 | Sinfong Township, Hsinchu County | 0704 | Siansi Township, Changhua County |
| 0203 | Suao Township, Yilan County | 0407 | Cyonglin Township, Hsinchu County | 0705 | Shengang Township, Changhua County |
| 0204 | Toucheng Township, Yilan County | 0408 | Hengshan Township, Hsinchu County | 0706 | Fusing Township, Changhua County |
| 0205 | Jiaosi Township, Yilan County | 0409 | Beipu Township, Hsinchu County | 0707 | Sioushuei Township, Changhua County |
| 0206 | Jhuangwei Township, Yilan County | 0410 | Baoshan Township, Hsinchu County | 0708 | Huatan Township, Changhua County |
| 0207 | Yuanshan Township, Yilan County | 0411 | Emei Township, Hsinchu County | 0709 | Fenyuan Township, Changhua County |
| 0208 | Dongshan Township, Yilan County | 0412 | Jianshih Township, Hsinchu County | 0710 | Yuanlin Township, Changhua County |
| 0209 | Wujie Township, Yilan County | 0413 | Wufong Township, Hsinchu County | 0711 | Sihu Township, Changhua County |
| 0210 | Sansing Township, Yilan County | 0500 | Miaoli County | 0712 | Tianjhong Township, Changhua County |
| 0211 | Datong Township, Yilan County | 0501 | Miaoli City, Miaoli County | 0713 | Dacun Township, Changhua County |
| 0212 | Nanao Township, Yilan County | 0502 | Yuanli Township, Miaoli County | 0714 | Puyan Township, Changhua County |
| 0300 | Taoyuan County | 0503 | Tongsiao Township, Miaoli County | 0715 | Pusin Township, Changhua County |
| 0301 | Taoyuan City, Taoyuan County | 0504 | Jhunan Township, Miaoli County | 0716 | Yongjing Township, Changhua County |
| 0302 | Jhongli City, Taoyuan County | 0505 | Toufen Township, Miaoli County | 0717 | Shetou Township, Changhua County |
| 0303 | Dasi Township, Taoyuan County | 0506 | Houlong Township, Miaoli County | 0718 | Ershuei Township, Changhua County |
| 0304 | Yangmei Township, Taoyuan County | 0507 | Jhuolan Township, Miaoli County | 0719 | Beidou Township, Changhua County |
| 0305 | Lujhu Township, Taoyuan County | 0508 | Dahu Township, Miaoli County | 0720 | Erlin Township, Changhua County |
| 0306 | Dayuan Township, Taoyuan County | 0509 | Gongguan Township, Miaoli County | 0721 | Tianwei Township, Changhua County |
| 0307 | Gueishan Township, Taoyuan County | 0510 | Tongluo Township, Miaoli County | 0722 | Beitou Township, Changhua County |
| 0308 | Bade City, Taoyuan County | 0511 | Nanjhuang Township, Miaoli County | 0723 | Fangyuan Township, Changhua County |
| 0309 | Longtan Township, Taoyuan County | 0512 | Touwu Township, Miaoli County | 0724 | Dacheng Township, Changhua County |
| 0310 | Pingjhen City, Taoyuan County | 0513 | Sanyi Township, Miaoli County | 0725 | Jhutang Township, Changhua County |
| 0311 | Sinwu Township, Taoyuan County | 0514 | Sihu Township, Miaoli County | 0726 | Sijhou Township, Changhua County |
| 0312 | Guanyin Township, Taoyuan County | 0515 | Zaociao Township, Miaoli County | 0800 | Nantou County |
| 0313 | Fusing Township, Taoyuan County | 0516 | Sanwan Township, Miaoli County | 0801 | Nantou City, Nantou County |
| 0400 | Hsinchu County | 0517 | Shihtan Township, Miaoli County | 0802 | Puli Township, Nantou County |
| 0401 | Jhubei City, Hsinchu County | 0518 | Taian Township, Miaoli County | 0803 | Caotun Township, Nantou County |
| 0402 | Jhudong Township, Hsinchu County | 0700 | Changhua County | 0804 | Jhushan Township, Nantou County |
| 0403 | Sinpu Township, Hsinchu County | 0701 | Changhua City, Changhua County | 0805 | Jiji Township, Nantou |
| 0404 | Guansi Township, Hsinchu County | 0702 | Lugang Township, | | |

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| 0806 | County Mingjian Township, Nantou County | 1004 | County Dalin Township, Chiayi County | 1316 | Fangliao Township, Pingtung County |
| 0807 | Lugu Township, Nantou County | 1005 | Minsyong Township, Chiayi County | 1317 | Sinyuan Township, Pingtung County |
| 0808 | Jhongliao Township, Nantou County | 1006 | Sikou Township, Chiayi County | 1318 | Kanding Township, Pingtung County |
| 0809 | Yuchih Township, Nantou County | 1007 | Singang Township, Chiayi County | 1319 | Linbian Township, Pingtung County |
| 0810 | Guosing Township, Nantou County | 1008 | Lioujiao Township, Chiayi County | 1320 | Nanjhou Township, Pingtung County |
| 0811 | Shueili Township, Nantou County | 1009 | Dongshih Township, Chiayi County | 1321 | Jiadong Township, Pingtung County |
| 0812 | Sinyi Township, Nantou County | 1010 | Yijhu Township, Chiayi County | 1322 | Liouciou Township, Pingtung County |
| 0813 | Renai Township, Nantou County | 1011 | Lucao Township, Chiayi County | 1323 | Checheng Township, Pingtung County |
| 0900 | Yunlin County | 1012 | Shueishang Township, Chiayi County | 1324 | Manjhou Township, Pingtung County |
| 0901 | Douliou City, Yunlin County | 1013 | Jhongpu Township, Chiayi County | 1325 | Fangshan Township, Pingtung County |
| 0902 | Dounan Township, Yunlin County | 1014 | Jhuci Township, Chiayi County | 1326 | Sandimen Township, Pingtung County |
| 0903 | Huwei Township, Yunlin County | 1015 | Meishan Township, Chiayi County | 1327 | Wutai Township, Pingtung County |
| 0904 | Siluo Township, Yunlin County | 1016 | Fanlu Township, Chiayi County | 1328 | Majia Township, Pingtung County |
| 0905 | Tuku Township, Yunlin County | 1017 | Dapu Township, Chiayi County | 1329 | Taiwu Township, Pingtung County |
| 0906 | Beigang Township, Yunlin County | 1018 | Alishan Township, Chiayi County | 1330 | Laiyi Township, Pingtung County |
| 0907 | Gukeng Township, Yunlin County | 1300 | Pingtung County | 1331 | Chunrih Township, Pingtung County |
| 0908 | Dabi Township, Yunlin County | 1301 | Pingtung City, Pingtung County | 1332 | Shihzih Township, Pingtung County |
| 0909 | Cihtong Township, Yunlin County | 1302 | Chaozhou Township, Pingtung County | 1333 | Mudan Township, Pingtung County |
| 0910 | Linnei Township, Yunlin County | 1303 | Donggang Township, Pingtung County | 1400 | Taitung County |
| 0911 | Erlun Township, Yunlin County | 1304 | Hengchun Township, Pingtung County | 1401 | Taitung City, Taitung County |
| 0912 | Lunbei Township, Yunlin County | 1305 | Wandan Township, Pingtung County | 1402 | Chenggong Township, Taitung County |
| 0913 | Mailiao Township, Yunlin County | 1306 | Changjhih Township, Pingtung County | 1403 | Guanshan Township, Taitung County |
| 0914 | Dongshih Township, Yunlin County | 1307 | Linluo Township, Pingtung County | 1404 | Beinan Township, Taitung County |
| 0915 | Baozhong Township, Yunlin County | 1308 | Jiouru Township, Pingtung County | 1405 | Luye Township, Taitung County |
| 0916 | Taisi Township, Yunlin County | 1309 | Ligang Township, Pingtung County | 1406 | Chihshang Township, Taitung County |
| 0917 | Yuanchang Township, Yunlin County | 1310 | Yanpu Township, Pingtung County | 1407 | Donghe Township, Taitung County |
| 0918 | Sihhu Township, Yunlin County | 1311 | Gaoshu Township, Pingtung County | 1408 | Changbin Township, Taitung County |
| 0919 | Kouhu Township, Yunlin County | 1312 | Wanluan Township, Pingtung County | 1409 | Taimali Township, Taitung County |
| 0920 | Shueilin Township, Yunlin County | 1313 | Neipu Township, Pingtung County | 1410 | Dawu Township, Taitung County |
| 1000 | Chiayi County | 1314 | Jhutian Township, Pingtung County | 1411 | Lyudao Township, Taitung County |
| 1001 | Taibao City, Chiayi County | 1315 | Sinbi Township, Pingtung County | 1412 | Haiduan Township, Taitung County |
| 1002 | Puzih City, Chiayi County | | | 1413 | Yanping Township, Taitung County |
| 1003 | Budai Township, Chiayi County | | | | |

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| | County | | County |
| 1414 | Jinfong Township, Taitung County | 1603 | Baisha Township, Penghu County |
| 1415 | Daren Township, Taitung County | 1604 | Siyu Township, Penghu County |
| 1416 | Lanyu Township, Taitung County | 1605 | Wangan Township, Penghu County |
| 1500 | Hualien County | 1606 | Cimei Township, Penghu County |
| 1501 | Hualien City, Hualien County | 1700 | Keelung City |
| 1502 | Fonglin Township, Hualien County | 1701 | Jhongheng Dist., Keelung City |
| 1503 | Yuli Township, Hualien County | 1702 | Cidu Dist., Keelung City |
| 1504 | Sincheng Township, Hualien County | 1703 | Nuannuan Dist., Keelung City |
| 1505 | Jian Township, Hualien County | 1704 | Renai Dist., Keelung City |
| 1506 | Shoufong Township, Hualien County | 1705 | Jhongshan Dist., Keelung City |
| 1507 | Guangfu Township, Hualien County | 1706 | Anle Dist., Keelung City |
| 1508 | Fongbin Township, Hualien County | 1707 | Sinyi Dist., Keelung City |
| 1509 | Rueisuei Township, Hualien County | 1800 | Hsinchu City |
| 1510 | Fuli Township, Hualien County | 1801 | East Dist., Hsinchu City |
| 1511 | Sioulin Township, Hualien County | 1802 | North Dist., Hsinchu City |
| 1512 | Wanrong Township, Hualien County | 1803 | Siangshan Dist., Hsinchu City |
| 1513 | Jhuosi Township, Hualien County | 2000 | Chiayi City |
| 1600 | Penghu County | 2001 | East Dist., Chiayi City |
| 1601 | Magong City, Penghu County | 2002 | West Dist., Chiayi City |
| 1602 | Husi Township, Penghu County | 6300 | Taipei City |
| | | 6400 | Kaohsiung City |
| | | 6500 | New Taipei City |
| | | 6600 | Taichung City |
| | | 6700 | Tainan City |
| | | 7500 | Kinmen County and Matsu County |
| | | 7600 | Mainland China (including Hong Kong and Macao) |
| | | 7700 | Foreign Area |

Appendix 3 Industry code

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| 00 Skip or N/A | 53 Warehousing and Storage |
| 01 Agriculture and Animal Husbandry | 54 Postal and Courier Activities |
| 02 Forestry | 55 Accommodation |
| 03 Fishing | 56 Food and Beverage Service Activities |
| 05 Extraction of Crude Petroleum and Natural Gas | 58 Publishing Activities |
| 06 Quarrying of Stone, Sand and Clay | 59 Motion Picture, Video and Television Programme Production, Sound Recording and Music Publishing Activities |
| 07 Other Mining and Quarrying | 60 Programming and Broadcasting Activities |
| 08 Manufacture of Food Products | 61 Telecommunications |
| 09 Manufacture of Beverages | 62 Computer Systems Design Services |
| 10 Manufacture of Tobacco Products | 63 Information Service Activities |
| 11 Manufacture of Textiles | 64 Financial Intermediation |
| 12 Manufacture of Wearing Apparel and Clothing Accessories | 65 Insurance |
| 13 Manufacture of Leather, Fur and Related Products | 66 Securities, Futures and other Financing |
| 14 Manufacture of Wood and of Products of Wood and Bamboo | 67 Real Estate Development Activities |
| 15 Manufacture of Paper and Paper Products | 68 Real Estate Operation and Related Activities |
| 16 Printing and Reproduction of Recorded Media | 69 Legal and Accounting Activities |
| 17 Manufacture of Petroleum and Coal Products | 70 Activities of Head Offices; Management Consultancy Activities |
| 18 Manufacture of Chemical Material | 71 Architecture and Engineering Activities; Technical Testing and Analysis |
| 19 Manufacture of Chemical Products | 72 Scientific Research and Development |
| 20 Manufacture of Pharmaceuticals and Medical Chemical Products | 73 Advertising and Market Research |
| 21 Manufacture of Rubber Products | 74 Specialized Design Activities |
| 22 Manufacture of Plastics Products | 75 Veterinary Activities |
| 23 Manufacture of Other Non-metallic Mineral Products | 76 Other Professional, Scientific and Technical Activities |
| 24 Manufacture of Basic Metals | 77 Rental and Leasing Activities |
| 25 Manufacture of Fabricated Metal Products | 78 Employment Activities |
| 26 Manufacture of Electronic Parts and Components | 79 Travel agency, Tour Operator, Reservation Service and Related Activities |
| 27 Manufacture of Computers, Electronic and Optical Products | 80 Security and Investigation Activities |
| 28 Manufacture of Electrical Equipment | 81 Services to Buildings and Landscape Activities |
| 29 Manufacture of Machinery and Equipment | 82 Business and Office Support Activities |
| 30 Manufacture of Motor Vehicles and Parts | 83 Public Administration and Defence; Compulsory Social Security |
| 31 Manufacture of Other Transport Equipment and Parts | 84 Activities of Extraterritorial Organizations and Bodies |
| 32 Manufacture of Furniture | 85 Education |
| 33 Other Manufacturing | 86 Human Health Activities |
| 34 Repair and Installation of Industrial Machinery and Equipment | 87 Residential Care Activities |
| 35 Electricity and Gas Supply | 88 Social Work Activities without Accommodation |
| 36 Water Supply | 90 Creative, Arts and Entertainment Activities |
| 37 Wastewater (Sewage) Treatment | 91 Libraries, Archives, Museums and Other Cultural Activities |
| 38 Waste Collection, Treatment and Disposal Activities; Materials Recovery | 92 Gambling and Betting Activities |
| 39 Remediation Activities and Other Waste Management Services | 93 Sports Activities and Amusement and Recreation Activities |
| 41 Construction of Buildings | 94 Activities of Membership Organizations |
| 42 Civil Engineering | 95 Maintenance and Repair of Personal and Household Goods |
| 43 Specialized Construction Activities | 96 Other Personal Service Activities |
| 45 Wholesale Trade | |
| 46 Wholesale Trade | |
| 47 Retail Trade | |
| 48 Retail Trade | |
| 49 Land Transportation | |
| 50 Water Transportation | |
| 51 Air Transportation | |
| 52 Support Activities for Transportation | |

Appendix 4 Occupation Code

| | |
|----|---|
| 00 | Skip or N/A |
| 01 | 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 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 |