

The Survey of Family Income and Expenditure, 2019

Code Book

variable name	card/ column	variable label	value label	note
Part: Household's main card				
x1	1/01-08	Case number		string
area	1/01-02	Area code	Area code refer to Appendix 1	
id	1/04-08	Serial no. of households		string
a4	1/12-13	Employment classification by industry of household head	00.non-working 01.agriculture and animal husbandry 02.forestry 03.fishing 05.mining & quarrying 08.manufacturing 35.electricity,gas & water 36.water supply and remediation services 41.construction 45.wholesale and retail trade 49.transportation and storage 55.accommodation and food services 58.information and communication 64.finance and insurance 67.real estate 69.professional,scientific and technical services 77.support services 83.public administration and defence compulsory social security 85.educational services 86.health care and social welfare services	

variable name	card/ column	variable label	value label	note
			90.arts, entertainment and recreation 94.other services	
a5	1/14-15	Employment classification by occupation of household head	00.unemployed 01.legislators, government administrators, business executives & managers 02.professionals 03.technicians & associate professionals 04.clerks 05.service workers & sales workers 07.production workers 08.machine operators & related workers 09.laborers 10.soldiers 61.agricultural & animal husbandry workers 62.forestry workers 63.fishing workers	
a6	1/22-24	Age of household head		
a7	1/25	Sex of household head	1.male 2.female	
a8	1/26-27	Number of household persons		
a9	1/28-29	Number of persons employed		
a11	1/40-41	Education attainment of household head	01.illiteracy 02.self-educated 03.primary school 04.junior high school 05.senior high school 06.vocational school 07.junior college 08.university or college	

variable name	card/ column	variable label	value label	note
			09.master's degree 10.doctor of philosophy	
a12	1/42-43	Number of adults		
a13	1/44-45	Number of income recipients		
a16	1/57	Employment classification by employment status of household head	1.employers 2.employees 3.own-account workers 4.unpaid family workers 5.unemployed 7.students 8.house wives 9.others	
a17	1/58	With /without employment of household head	1.employed 2.unemployed	
a18	1/59-61	Type of family	101.one person:the household head is male 102.one person:the household head is female 201.married couple:the household head is male 202.married couple:the household head is female 321.single parent: the household head is male of the parent(s) (2nd-generation) 322.single parent: the household head is female of the parent(s) (2nd-generation) 331.single parent: the household head is male of the grandchild (3rd-generation) 332.single parent: the household head is female of the grandchild (3rd-generation) 421.nuclear family: the household head is male of	

variable name	card/ column	variable label	value label	note
			the parent(s) (2nd-generation) 422.nuclear family: the household head is female of the parent(s) (2nd-generation) 431.nuclear family: the household head is male of the grandchild (3rd-generation) 432.nuclear family: the household head is female of the grandchild (3rd-generation) 511.ancestors and descendants: the household head is male of the grandparent(s) (1st-generation) 512.ancestors and descendants: the household head is female of the grandparent(s) (1st-generation) 531.ancestors and descendants: the household head is male of the grandchild (3rd-generation) 532.ancestors and descendants: the household head is female of the grandchild (3rd-generation) 611.extended family: the household head is male of the grandparent(s) (1st-generation) 612.extended family: the household head is female of	

variable name	card/ column	variable label	value label	note
			the grandparent(s) (1st-generation) 621.extended family: the household head is male of the parent(s) (2nd-generation) 622.extended family: the household head is female of the parent(s) (2nd-generation) 631.extended family: the household head is male of the grandchild (3rd-generation) 632.extended family: the household head is female of the grandchild (3rd-generation) 701.others:the household head is male 702.others:the household head is female	
a19	1/62-63	Number of persons above 65 years old		
a20	1/65-78	Weight		5 column for integer, 1 for dot and 8 for decimal fraction
Part: Character of household members (#:1-19, xx:Card number:02-20)				
b1_#	xx/09-10	Member code		
b2_#	xx/11-12	Relation to the household head	00.n/a 01.economic household head 02.spouse 03.child 04.grandchild	

variable name	card/ column	variable label	value label	note
			05.parents 06.grandparents 07.brother or sister 08.children in law 09.grandchild in law 10.brother or sister in law 11.parents in law 12.brother or siter of spouse 13.other relative 14.others	
b3_#	xx/13	Sex	0.n/a 1.male 2.female	
b4_#	xx/14-16	Age		
b5_#	xx/17-18	Education attainment	00.n/a 01.illiteracy 02.self-educated 03.primary school 04.junior high school 05.senior high school 06.vocational school 07.junior college 08.university or college 09.master's degree 10.doctor of philosophy	
b8_#	xx/21-22	Full time by industry	00.non-working 01.agriculture and animal husbandry 02.forestry 03.fishing 05.mining & quarrying 08.manufacturing 35.electricity,gas & water 36.water supply and remediation services 41.construction	

variable name	card/ column	variable label	value label	note
			45.wholesale and retail trade 49.transportation and storage 55.accommodation and food services 58.information and communication 64.finance and insurance 67.real estate 69.professional,scientific and technical services 77.support services 83.public administration and defence compulsory social security 85.educational services 86.health care and social welfare services 90.arts, entertainment and recreation 94.other services	
b9_#	xx/23-24	Full time by occupation	00.unemployed 01.legislators, government administrators, business executives & managers 02.professionals 03.technicians & associate professionals 04.clerks 05.service workers & sales workers 07.production workers 08.machine operators & related workers 09.laborers 10.soldiers 61.agricultural & animal	

variable name	card/ column	variable label	value label	note
			husbandry workers 62.forestry workers 63.fishing workers	
b10_#	xx/25	Part time	0.n/a 1.yes 2.no	
b12_#	xx/28	Employment status	0.n/a 1.employer 2.employee 3.own-account worker 4.unpaid family worker 5.jobless 7.student 8.house wife 9.others	
b13_#	xx/29	Employment or not	0.n/a 1.working 2.non-working	
b14_#	xx/30	Income recipient	0.n/a 1.yes 2.no	
b15_#	xx/31-32	Employment classification by working place	00.n/a 02.Yilan 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	

variable name	card/ column	variable label	value label	note
			59.Lienchiang County 60.Kinmen County 61.Outland 63.Taipei City 64.Kaohsiung City 65.New Taipei City 66.Taichung City 67.Tainan City 68.Taoyuan City 98.Veteran 99.Retirement from civil service	
b16_#	xx/33-34	Married status	01.spouse code (member code)01 02.spouse code (member code)02 03.spouse code (member code)03 04.spouse code (member code)04 05.spouse code (member code)05 06.spouse code (member code)06 07.spouse code (member code)07 08.spouse code (member code)08 09.spouse code (member code)09 10.spouse code (member code)10 11.spouse code (member code)11 12.spouse code (member code)12 13.spouse code (member	

variable name	card/ column	variable label	value label	note
			code)13 31.spouse code (member code)31 32.spouse code (member code)32 33.spouse code (member code)33 34.spouse code (member code)34 35.spouse code (member code)35 36.spouse code (member code)36 37.spouse code (member code)37 38.spouse code (member code)38 39.spouse code (member code)39 40. spouse code (member code)40 51.spouse code (member code)51 52.spouse code (member code)52 54. spouse code (member code)54 91.single 92.spouse living outside 93.cohabited 97.divorced, separated, widowed	
Part: Household equipment				
f1	21/09-10	Color TV		
f51	21/11-12	DVD player		
f29	21/13-14	Movies camera		
f10	21/15-16	Stereo		

variable name	card/ column	variable label	value label	note
f32	21/17-18	Piano		
f55	21/19-20	Digital camera		
f43	21/21-22	Video game		
f44	21/23-24	Cable TV		
f38	21/25-26	Personal computer		
f4	21/27-28	Telephone		
f52	21/29-30	Cell phone		
f34	21/35-36	Sedan vehicle		
f23	21/37-38	Motorcycle		
f48	21/39-40	Electro-magnetic oven		
f6	21/41-42	Air conditioner		
f41	21/43-44	Dehumidifier		
f12	21/45-46	Washing machine		
f42	21/47-48	Drier		
f53	21/49-50	Air-clean machine		
f54	21/51-52	Water filter machine		
f18	21/53-54	Vacuum cleaner		
f33	21/55-56	Geyser		
f50	21/57-58	Hot-warm water fountain		
f39	21/59-60	Microwave oven		
f27	21/61-62	Newspaper		
f28	21/63-64	Magazine		
f56	21/65-67	sub-total amount		
f57	21/68	Internet with computer	0. n/a 1. yes 2. no	
f59	21/70-71	LCD 、 PDP TV		
f60	21/72-73	MOD		
f61	21/74	Internet without computer	0. n/a 1. yes 2. no	
Part: Housing				

variable name	card/ column	variable label	value label	note
c1	22/09	Tenure of dwelling	1.self-owned(by usually living member of this household) 2.owned by spouse, parents or children not living together 3.rented 4.allotted 5.borrowed and others	
c2	22/10	Usage of dwelling	1.independent 2.connected	
c3	22/11-12	Style of building: ____Number of stories		
c4	22/13	Piped water equipment	0.no 1.yes	
c5a	22/14	Parking lot: Self-owned		
c5b	22/15	Parking lot: Rented		
c5c	22/16	Parking lot: None		
c6a	22/17-19	Room and area: Housing land area (pins)		
c6b	22/20-22	Room and area: Total room area (pins)		
Part: Specified Items				
d7a	22/28-30	Agricultural Acreage: ____hectares		
d7b	22/31-32	Agricultural Acreage: ____ares		
d8a1	22/33-36	Number of livestock & poultry by Large livestock & poultry: ____Number of beef		
d8a2	22/37-40	Number of livestock & poultry by Large livestock & poultry: ____Number of others		

variable name	card/ column	variable label	value label	note
d1	22/41-42	Interview Status	1.original sampled registered household 2.residents 3.excluded objects 4.the sample registered household changing register to other address. 5.the sample registered household not living at the registered address. 6.nobody at home 7.refused 8.address not existed 9.other	
d4	22/51-52	Number of member in household		
d5	22/53	Classification of Sampling Farm Household	1.farm household 2.non-farm household	
d6	22/54-55	Operation Type of Farm Households	00.n/a 01.rice planting 02.vegetables planting 03.fruits planting 04.flowers planting 05.sundry and special crops planting 06.other crops planting 07.hogs raising 08.chicken raising 09.other livestock and poultry raising 10.without operating	
d8b1	22/56-60	Number of livestock & poultry by Medium livestock & poultry: ____Number of hogs		

variable name	card/ column	variable label	value label	note
d8b2	22/61-65	Number of livestock & poultry by Medium livestock & poultry: ____Number of others		
d8c1	22/66-71	Number of livestock & poultry by Small livestock & poultry: ____Number of chicken		
d8c2	22/72-77	Number of livestock & poultry by Small livestock & poultry: ____Number of others		
Part: Income and Outlay				
# indicates which card number, total card numbers are 23-99, columns are 23/09-22 ~ 99/65-78.				
Regarding the compressed format of each item showed on card number 23-99, please refer to Appendix 3.				
itm xxx	#/09-22	Amount of amount code xxx	Amount code refer to appendix 2	
itm xxx	#/23-36	Amount of amount code xxx		
itm xxx	#/37-50	Amount of amount code xxx		
itmxxx	#/51-64	Amount of amount code xxx		
itmxxx	#/65-78	Amount of amount code xxx		
year	---	Survey year		created variables

Appendix 1 : Area code

- 02 Yilan 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
- 68 Taoyuan City

Appendix 2: Amount Code

80: Lump-sum retirement pay - sub-total amount	117: Overtime pay - household head 7
81: Lump-sum retirement pay - household head 1	118: Overtime pay - household head 8
82: Lump-sum retirement pay - household head 2	119: Overtime pay - household income can not be
83: Lump-sum retirement pay - household head 3	taken apart to former income recipient
84: Lump-sum retirement pay - household head 4	120: Awards - sub-total amount
85: Lump-sum retirement pay - household head 5	121: Awards - household head 1
86: Lump-sum retirement pay - household head 6	122: Awards - household head 2
87: Lump-sum retirement pay - household head 7	123: Awards - household head 3
88: Lump-sum retirement pay - household head 8	124: Awards - household head 4
89: Lump-sum retirement pay - household income can	125: Awards - household head 5
not be taken apart to former income recipient	126: Awards - household head 6
90: Monthly retirement pay - sub-total amount	127: Awards - household head 7
91: Monthly retirement pay - household head 1	128: Awards - household head 8
92: Monthly retirement pay - household head 2	129: Awards - household income can not be taken apart
93: Monthly retirement pay - household head 3	to former income recipient
94: Monthly retirement pay - household head 4	130: Insurance of GEI, LI, & SI by employers -
95: Monthly retirement pay - household head 5	sub-total amount
96: Monthly retirement pay - household head 6	131: Insurance of GEI, LI, & SI by employers -
97: Monthly retirement pay - household head 7	household head 1
98: Monthly retirement pay - household head 8	132: Insurance of GEI, LI, & SI by employers -
99: Monthly retirement pay - household income can	household head 2
not be taken apart to former income recipient	133: Insurance of GEI, LI, & SI by employers -
101: Code of member in household - household head 1	household head 3
102: Code of member in household - household head 2	134: Insurance of GEI, LI, & SI by employers -
103: Code of member in household - household head 3	household head 4
104: Code of member in household - household head 4	135: Insurance of GEI, LI, & SI by employers -
105: Code of member in household - household head 5	household head 5
106: Code of member in household - household head 6	136: Insurance of GEI, LI, & SI by employers -
107: Code of member in household - household head 7	household head 6
108: Code of member in household - household head 8	137: Insurance of GEI, LI, & SI by employers -
110: Overtime pay - sub-total amount	household head 7
111: Overtime pay - household head 1	138: Insurance of GEI, LI, & SI by employers -
112: Overtime pay - household head 2	household head 8
113: Overtime pay - household head 3	139: Insurance of GEI, LI, & SI by employers -
114: Overtime pay - household head 4	household income can not be taken apart to former
115: Overtime pay - household head 5	income recipient
116: Overtime pay - household head 6	140: Fringe & death benefits - sub-total amount

141: Fringe & death benefits - household head 1	177: Charities - household head 7
142: Fringe & death benefits - household head 2	178: Charities - household head 8
143: Fringe & death benefits - household head 3	179: Charities - household income can not be taken apart to former income recipient
144: Fringe & death benefits - household head 4	180: Other current transfer expenditures of private - sub-total amount
145: Fringe & death benefits - household head 5	181: Other current transfer expenditures of private - household head 1
146: Fringe & death benefits - household head 6	182: Other current transfer expenditures of private - household head 2
147: Fringe & death benefits - household head 7	183: Other current transfer expenditures of private - household head 3
148: Fringe & death benefits - household head 8	184: Other current transfer expenditures of private - household head 4
149: Fringe & death benefits - household income can not be taken apart to former income recipient	185: Other current transfer expenditures of private - household head 5
150: Retirement pay - sub-total amount	186: Other current transfer expenditures of private - household head 6
151: Retirement pay - household head 1	187: Other current transfer expenditures of private - household head 7
152: Retirement pay - household head 2	188: Other current transfer expenditures of private - household head 8
153: Retirement pay - household head 3	189: Other current transfer expenditures of private - household income can not be taken apart to former income recipient
154: Retirement pay - household head 4	190: Compensation of employee - sub-total amount
155: Retirement pay - household head 5	191: Compensation of employee - household head 1
156: Retirement pay - household head 6	192: Compensation of employee - household head 2
157: Retirement pay - household head 7	193: Compensation of employee - household head 3
158: Retirement pay - household head 8	194: Compensation of employee - household head 4
159: Retirement pay - household income can not be taken apart to former income recipient	195: Compensation of employee - household head 5
160: Other part time payroll - sub-total amount	196: Compensation of employee - household head 6
161: Other part time payroll - household head 1	197: Compensation of employee - household head 7
162: Other part time payroll - household head 2	198: Compensation of employee - household head 8
163: Other part time payroll - household head 3	199: Compensation of employee - household income can not be taken apart to former income recipient
164: Other part time payroll - household head 4	200: Insurance of GEI, LI, FHI & NAI by government - sub-total amount
165: Other part time payroll - household head 5	201: Insurance of GEI, LI, FHI & NAI by government
166: Other part time payroll - household head 6	
167: Other part time payroll - household head 7	
168: Other part time payroll - household head 8	
169: Other part time payroll - household income can not be taken apart to former income recipient	
170: Charities - sub-total amount	
171: Charities - household head 1	
172: Charities - household head 2	
173: Charities - household head 3	
174: Charities - household head 4	
175: Charities - household head 5	
176: Charities - household head 6	

- household head 1	225: Part time and spare time payroll - household head
202: Insurance of GEI, LI, FHI & NAI by government	5
- household head 2	226: Part time and spare time payroll - household head
203: Insurance of GEI, LI, FHI & NAI by government	6
- household head 3	227: Part time and spare time payroll - household head
204: Insurance of GEI, LI, FHI & NAI by government	7
- household head 4	228: Part time and spare time payroll - household head
205: Insurance of GEI, LI, FHI & NAI by government	8
- household head 5	229: Part time and spare time payroll - household
206: Insurance of GEI, LI, FHI & NAI by government	income can not be taken apart to former income
- household head 6	recipient
207: Insurance of GEI, LI, FHI & NAI by government	230: Other receipts or subsidies - sub-total amount
- household head 7	231: Other receipts or subsidies - household head 1
208: Insurance of GEI, LI, FHI & NAI by government	232: Other receipts or subsidies - household head 2
- household head 8	233: Other receipts or subsidies - household head 3
209: Insurance of GEI, LI, FHI & NAI by government	234: Other receipts or subsidies - household head 4
- household income can not be taken apart to	235: Other receipts or subsidies - household head 5
former income recipient	236: Other receipts or subsidies - household head 6
210: Full time payroll - sub-total amount	237: Other receipts or subsidies - household head 7
211: Full time payroll - household head 1	238: Other receipts or subsidies - household head 8
212: Full time payroll - household head 2	239: Other receipts or subsidies - household income can
213: Full time payroll - household head 3	not be taken apart to former income recipient
214: Full time payroll - household head 4	240: Entrepreneurial income - sub-total amount
215: Full time payroll - household head 5	241: Entrepreneurial income - household head 1
216: Full time payroll - household head 6	242: Entrepreneurial income - household head 2
217: Full time payroll - household head 7	243: Entrepreneurial income - household head 3
218: Full time payroll - household head 8	244: Entrepreneurial income - household head 4
219: Full time payroll - household income can not be	245: Entrepreneurial income - household head 5
taken apart to former income recipient	246: Entrepreneurial income - household head 6
220: Part time and spare time payroll - sub-total	247: Entrepreneurial income - household head 7
amount	248: Entrepreneurial income - household head 8
221: Part time and spare time payroll - household head	249: Entrepreneurial income - household income can
1	not be taken apart to former income recipient
222: Part time and spare time payroll - household head	260: Agricultural & livestock income - sub-total
2	amount
223: Part time and spare time payroll - household head	261: Agricultural & livestock income - household head
3	1
224: Part time and spare time payroll - household head	262: Agricultural & livestock income - household head
4	2

263: Agricultural & livestock income - household head 3	292: Net operation surplus - household head 2
264: Agricultural & livestock income - household head 4	293: Net operation surplus - household head 3
265: Agricultural & livestock income - household head 5	294: Net operation surplus - household head 4
266: Agricultural & livestock income - household head 6	295: Net operation surplus - household head 5
267: Agricultural & livestock income - household head 7	296: Net operation surplus - household head 6
268: Agricultural & livestock income - household head 8	297: Net operation surplus - household head 7
269: Agricultural & livestock income - household income can not be taken apart to former income recipient	298: Net operation surplus - household head 8
270: Net forest income - sub-total amount	299: Net operation surplus - household income can not be taken apart to former income recipient
271: Net forest income - household head 1	300: Low income household - sub-total amount
272: Net forest income - household head 2	301: Low income household - household head 1
273: Net forest income - household head 3	302: Low income household - household head 2
274: Net forest income - household head 4	303: Low income household - household head 3
275: Net forest income - household head 5	304: Low income household - household head 4
276: Net forest income - household head 6	305: Low income household - household head 5
277: Net forest income - household head 7	306: Low income household - household head 6
278: Net forest income - household head 8	307: Low income household - household head 7
279: Net forest income - household income can not be taken apart to former income recipient	308: Low income household - household head 8
280: Net fishing income - sub-total amount	309: Low income household - household income can not be taken apart to former income recipient
281: Net fishing income - household head 1	310: Old-age allowance - sub-total amount
282: Net fishing income - household head 2	311: Old-age allowance - household head 1
283: Net fishing income - household head 3	312: Old-age allowance - household head 2
284: Net fishing income - household head 4	313: Old-age allowance - household head 3
285: Net fishing income - household head 5	314: Old-age allowance - household head 4
286: Net fishing income - household head 6	315: Old-age allowance - household head 5
287: Net fishing income - household head 7	316: Old-age allowance - household head 6
288: Net fishing income - household head 8	317: Old-age allowance - household head 7
289: Net fishing income - household income can not be taken apart to former income recipient	318: Old-age allowance - household head 8
290: Net operation surplus - sub-total amount	319: Old-age allowance - household income can not be taken apart to former income recipient
291: Net operation surplus - household head 1	330: Property income - sub-total amount
	331: Property income - household head 1
	332: Property income - household head 2
	333: Property income - household head 3
	334: Property income - household head 4
	335: Property income - household head 5
	336: Property income - household head 6
	337: Property income - household head 7

338: Property income - household head 8	373: Old-age farmer annuity - household head 3
339: Property income - household income can not be taken apart to former income recipient	374: Old-age farmer annuity - household head 4
340: Interest income - sub-total amount	375: Old-age farmer annuity - household head 5
341: Interest income - household head 1	376: Old-age farmer annuity - household head 6
342: Interest income - household head 2	377: Old-age farmer annuity - household head 7
343: Interest income - household head 3	378: Old-age farmer annuity - household head 8
344: Interest income - household head 4	379: Old-age farmer annuity - household income can not be taken apart to former income recipient
345: Interest income - household head 5	380: Other current transfer receipts from government - sub-total amount
346: Interest income - household head 6	381: Other current transfer receipts from government - household head 1
347: Interest income - household head 7	382: Other current transfer receipts from government - household head 2
348: Interest income - household head 8	383: Other current transfer receipts from government - household head 3
349: Interest income - household income can not be taken apart to former income recipient	384: Other current transfer receipts from government - household head 4
350: Investment income - sub-total amount	385: Other current transfer receipts from government - household head 5
351: Investment income - household head 1	386: Other current transfer receipts from government - household head 6
352: Investment income - household head 2	387: Other current transfer receipts from government - household head 7
353: Investment income - household head 3	388: Other current transfer receipts from government - household head 8
354: Investment income - household head 4	389: Other current transfer receipts from government - household income can not be taken apart to former income recipient
355: Investment income - household head 5	390: Imputed rent income - sub-total amount
356: Investment income - household head 6	391: Imputed rent income - household head 1
357: Investment income - household head 7	392: Imputed rent income - household head 2
358: Investment income - household head 8	393: Imputed rent income - household head 3
359: Investment income - household income can not be taken apart to former income recipient	394: Imputed rent income - household head 4
360: Other property income - sub-total amount	395: Imputed rent income - household head 5
361: Other property income - household head 1	396: Imputed rent income - household head 6
362: Other property income - household head 2	397: Imputed rent income - household head 7
363: Other property income - household head 3	398: Imputed rent income - household head 8
364: Other property income - household head 4	399: Imputed rent income - household income can not
365: Other property income - household head 5	
366: Other property income - household head 6	
367: Other property income - household head 7	
368: Other property income - household head 8	
369: Other property income - household income can not be taken apart to former income recipient	
370: Old-age farmer annuity - sub-total amount	
371: Old-age farmer annuity - household head 1	
372: Old-age farmer annuity - household head 2	

be taken apart to former income recipient

400: Total receipts - sub-total amount

400: Total receipts - sub-total amount

401: Total receipts - household head 1

402: Total receipts - household head 2

403: Total receipts - household head 3

404: Total receipts - household head 4

405: Total receipts - household head 5

406: Total receipts - household head 6

407: Total receipts - household head 7

408: Total receipts - household head 8

409: Total receipts - household income can not be taken apart to former income recipient

410: Current transfer receipts - sub-total amount

411: Current transfer receipts - household head 1

412: Current transfer receipts - household head 2

413: Current transfer receipts - household head 3

414: Current transfer receipts - household head 4

415: Current transfer receipts - household head 5

416: Current transfer receipts - household head 6

417: Current transfer receipts - household head 7

418: Current transfer receipts - household head 8

419: Current transfer receipts - household income can not be taken apart to former income recipient

420: Current transfer receipts from individuals - sub-total amount

421: Current transfer receipts from individuals - household head 1

422: Current transfer receipts from individuals - household head 2

423: Current transfer receipts from individuals - household head 3

424: Current transfer receipts from individuals - household head 4

425: Current transfer receipts from individuals - household head 5

426: Current transfer receipts from individuals - household head 6

427: Current transfer receipts from individuals -

household head 7

428: Current transfer receipts from individuals - household head 8

429: Current transfer receipts from individuals - household income can not be taken apart to former income recipient

430: Current transfer receipts from government - sub-total amount

431: Current transfer receipts from government - household head 1

432: Current transfer receipts from government - household head 2

433: Current transfer receipts from government - household head 3

434: Current transfer receipts from government - household head 4

435: Current transfer receipts from government - household head 5

436: Current transfer receipts from government - household head 6

437: Current transfer receipts from government - household head 7

438: Current transfer receipts from government - household head 8

439: Current transfer receipts from government - household income can not be taken apart to former income recipient

440: Current transfer receipts from enterprises - sub-total amount

441: Current transfer receipts from enterprises - household head 1

442: Current transfer receipts from enterprises - household head 2

443: Current transfer receipts from enterprises - household head 3

444: Current transfer receipts from enterprises - household head 4

445: Current transfer receipts from enterprises - household head 5

446: Current transfer receipts from enterprises - household head 6	household income can not be taken apart to former income recipient
447: Current transfer receipts from enterprises - household head 7	470: Other current transfer receipts from enterprises - sub-total amount
448: Current transfer receipts from enterprises - household head 8	471: Other current transfer receipts from enterprises - household head 1
449: Current transfer receipts from enterprises - household income can not be taken apart to former income recipient	472: Other current transfer receipts from enterprises - household head 2
450: Benefit of social insurance - sub-total amount	473: Other current transfer receipts from enterprises - household head 3
451: Benefit of social insurance - household head 1	474: Other current transfer receipts from enterprises - household head 4
452: Benefit of social insurance - household head 2	475: Other current transfer receipts from enterprises - household head 5
453: Benefit of social insurance - household head 3	476: Other current transfer receipts from enterprises - household head 6
454: Benefit of social insurance - household head 4	477: Other current transfer receipts from enterprises - household head 7
455: Benefit of social insurance - household head 5	478: Other current transfer receipts from enterprises - household head 8
456: Benefit of social insurance - household head 6	479: Other current transfer receipts from enterprises - household income can not be taken apart to former income recipient
457: Benefit of social insurance - household head 7	480: Current transfer receipts from abroad - sub-total amount
458: Benefit of social insurance - household head 8	481: Current transfer receipts from abroad - household head 1
459: Benefit of social insurance - household income can not be taken apart to former income recipient	482: Current transfer receipts from abroad - household head 2
460: Cash benefit of life and casualty insurance - sub-total amount	483: Current transfer receipts from abroad - household head 3
461: Cash benefit of life and casualty insurance - household head 1	484: Current transfer receipts from abroad - household head 4
462: Cash benefit of life and casualty insurance - household head 2	485: Current transfer receipts from abroad - household head 5
463: Cash benefit of life and casualty insurance - household head 3	486: Current transfer receipts from abroad - household head 6
464: Cash benefit of life and casualty insurance - household head 4	487: Current transfer receipts from abroad - household head 7
465: Cash benefit of life and casualty insurance - household head 5	
466: Cash benefit of life and casualty insurance - household head 6	
467: Cash benefit of life and casualty insurance - household head 7	
468: Cash benefit of life and casualty insurance - household head 8	
469: Cash benefit of life and casualty insurance -	

488: Current transfer receipts from abroad - household head 8	530: Expenditure on NAI - sub-total amount
489: Current transfer receipts from abroad - household income can not be taken apart to former income recipient	531: Expenditure on NAI - household head 1
490: Miscellaneous receipts - sub-total amount	532: Expenditure on NAI - household head 2
491: Miscellaneous receipts - household head 1	533: Expenditure on NAI - household head 3
492: Miscellaneous receipts - household head 2	534: Expenditure on NAI - household head 4
493: Miscellaneous receipts - household head 3	535: Expenditure on NAI - household head 5
494: Miscellaneous receipts - household head 4	536: Expenditure on NAI - household head 6
495: Miscellaneous receipts - household head 5	537: Expenditure on NAI - household head 7
496: Miscellaneous receipts - household head 6	538: Expenditure on NAI - household head 8
497: Miscellaneous receipts - household head 7	539: Expenditure on NAI - household income can not be taken apart to former income recipient
498: Miscellaneous receipts - household head 8	540: Interest - sub-total amount
499: Miscellaneous receipts - household income can not be taken apart to former income recipient	541: Interest - household head 1
500: Current receipts of sub-total amount	542: Interest - household head 2
510: House loans - sub-total amount	543: Interest - household head 3
511: House loans - household head 1	544: Interest - household head 4
512: House loans - household head 2	545: Interest - household head 5
513: House loans - household head 3	546: Interest - household head 6
514: House loans - household head 4	547: Interest - household head 7
515: House loans - household head 5	548: Interest - household head 8
516: House loans - household head 6	549: Interest - household income can not be taken apart to former income recipient
517: House loans - household head 7	550: Expenditure of marriage, birth and funeral - sub-total amount
518: House loans - household head 8	551: Expenditure of marriage, birth and funeral - household head 1
519: House loans - household income can not be taken apart to former income recipient	552: Expenditure of marriage, birth and funeral - household head 2
520: Other interest - sub-total amount	553: Expenditure of marriage, birth and funeral - household head 3
521: Other interest - household head 1	554: Expenditure of marriage, birth and funeral - household head 4
522: Other interest - household head 2	555: Expenditure of marriage, birth and funeral - household head 5
523: Other interest - household head 3	556: Expenditure of marriage, birth and funeral - household head 6
524: Other interest - household head 4	557: Expenditure of marriage, birth and funeral - household head 7
525: Other interest - household head 5	558: Expenditure of marriage, birth and funeral -
526: Other interest - household head 6	
527: Other interest - household head 7	
528: Other interest - household head 8	
529: Other interest - household income can not be taken apart to former income recipient	

household head 8

559: Expenditure of marriage, birth and funeral - household income can not be taken apart to former income recipient

560: Current transfer expenditures - sub-total amount

561: Current transfer expenditures - household head 1

562: Current transfer expenditures - household head 2

563: Current transfer expenditures - household head 3

564: Current transfer expenditures - household head 4

565: Current transfer expenditures - household head 5

566: Current transfer expenditures - household head 6

567: Current transfer expenditures - household head 7

568: Current transfer expenditures - household head 8

569: Current transfer expenditures - household income can not be taken apart to former income recipient

570: Current transfer expenditures to private - sub-total amount

571: Current transfer expenditures to private - household head 1

572: Current transfer expenditures to private - household head 2

573: Current transfer expenditures to private - household head 3

574: Current transfer expenditures to private - household head 4

575: Current transfer expenditures to private - household head 5

576: Current transfer expenditures to private - household head 6

577: Current transfer expenditures to private - household head 7

578: Current transfer expenditures to private - household head 8

579: Current transfer expenditures to private - household income can not be taken apart to former income recipient

580: Current transfer expenditures to government - sub-total amount

581: Current transfer expenditures to government -

household head 1

582: Current transfer expenditures to government - household head 2

583: Current transfer expenditures to government - household head 3

584: Current transfer expenditures to government - household head 4

585: Current transfer expenditures to government - household head 5

586: Current transfer expenditures to government - household head 6

587: Current transfer expenditures to government - household head 7

588: Current transfer expenditures to government - household head 8

589: Current transfer expenditures to government - household income can not be taken apart to former income recipient

590: House tax and land tax - sub-total amount

591: House tax and land tax - household head 1

592: House tax and land tax - household head 2

593: House tax and land tax - household head 3

594: House tax and land tax - household head 4

595: House tax and land tax - household head 5

596: House tax and land tax - household head 6

597: House tax and land tax - household head 7

598: House tax and land tax - household head 8

599: House tax and land tax - household income can not be taken apart to former income recipient

600: Nonconsumption expenditure - sub-total amount

601: Nonconsumption expenditure - household head 1

602: Nonconsumption expenditure - household head 2

603: Nonconsumption expenditure - household head 3

604: Nonconsumption expenditure - household head 4

605: Nonconsumption expenditure - household head 5

606: Nonconsumption expenditure - household head 6

607: Nonconsumption expenditure - household head 7

608: Nonconsumption expenditure - household head 8

609: Nonconsumption expenditure - household income

can not be taken apart to former income recipient	638: Other current transfer expenditures to government - household head 8
610: Income tax - sub-total amount	639: Other current transfer expenditures to government - household income can not be taken apart to former income recipient
611: Income tax - household head 1	640: Social insurance - sub-total amount
612: Income tax - household head 2	641: Social insurance - household head 1
613: Income tax - household head 3	642: Social insurance - household head 2
614: Income tax - household head 4	643: Social insurance - household head 3
615: Income tax - household head 5	644: Social insurance - household head 4
616: Income tax - household head 6	645: Social insurance - household head 5
617: Income tax - household head 7	646: Social insurance - household head 6
618: Income tax - household head 8	647: Social insurance - household head 7
619: Income tax - household income can not be taken apart to former income recipient	648: Social insurance - household head 8
620: Other tax - sub-total amount	649: Social insurance - household income can not be taken apart to former income recipient
621: Other tax - household head 1	650: Expenditure on GEI - sub-total amount
622: Other tax - household head 2	651: Expenditure on GEI - household head 1
623: Other tax - household head 3	652: Expenditure on GEI - household head 2
624: Other tax - household head 4	653: Expenditure on GEI - household head 3
625: Other tax - household head 5	654: Expenditure on GEI - household head 4
626: Other tax - household head 6	655: Expenditure on GEI - household head 5
627: Other tax - household head 7	656: Expenditure on GEI - household head 6
628: Other tax - household head 8	657: Expenditure on GEI - household head 7
629: Other tax - household income can not be taken apart to former income recipient	658: Expenditure on GEI - household head 8
630: Other current transfer expenditures to government - sub-total amount	659: Expenditure on GEI - household income can not be taken apart to former income recipient
631: Other current transfer expenditures to government - household head 1	660: Expenditure on LI - sub-total amount
632: Other current transfer expenditures to government - household head 2	661: Expenditure on LI - household head 1
633: Other current transfer expenditures to government - household head 3	662: Expenditure on LI - household head 2
634: Other current transfer expenditures to government - household head 4	663: Expenditure on LI - household head 3
635: Other current transfer expenditures to government - household head 5	664: Expenditure on LI - household head 4
636: Other current transfer expenditures to government - household head 6	665: Expenditure on LI - household head 5
637: Other current transfer expenditures to government - household head 7	666: Expenditure on LI - household head 6
	667: Expenditure on LI - household head 7
	668: Expenditure on LI - household head 8
	669: Expenditure on LI - household income can not be taken apart to former income recipient
	670: Expenditure on farmer's health insurance -

sub-total amount	694: Current transfer expenditures to abroad - household head 4
671: Expenditure on farmer's health insurance - household head 1	695: Current transfer expenditures to abroad - household head 5
672: Expenditure on farmer's health insurance - household head 2	696: Current transfer expenditures to abroad - household head 6
673: Expenditure on farmer's health insurance - household head 3	697: Current transfer expenditures to abroad - household head 7
674: Expenditure on farmer's health insurance - household head 4	698: Current transfer expenditures to abroad - household head 8
675: Expenditure on farmer's health insurance - household head 5	699: Current transfer expenditures to abroad - household income can not be taken apart to former income recipient
676: Expenditure on farmer's health insurance - household head 6	700: Insurance of NHI by employers - sub-total amount
677: Expenditure on farmer's health insurance - household head 7	701: Insurance of NHI by employers - household head 1
678: Expenditure on farmer's health insurance - household head 8	702: Insurance of NHI by employers - household head 2
679: Expenditure on farmer's health insurance - household income can not be taken apart to former income recipient	703: Insurance of NHI by employers - household head 3
680: Expenditure on NHI - sub-total amount	704: Insurance of NHI by employers - household head 4
681: Expenditure on NHI - household head 1	705: Insurance of NHI by employers - household head 5
682: Expenditure on NHI - household head 2	706: Insurance of NHI by employers - household head 6
683: Expenditure on NHI - household head 3	707: Insurance of NHI by employers - household head 7
684: Expenditure on NHI - household head 4	708: Insurance of NHI by employers - household head 8
685: Expenditure on NHI - household head 5	709: Insurance of NHI by employers - household income can not be taken apart to former income recipient
686: Expenditure on NHI - household head 6	850: Expenditure on fisher-man's health insurance - sub-total amount
687: Expenditure on NHI - household head 7	851: Expenditure on fisher-man's health insurance - household head 1
688: Expenditure on NHI - household head 8	852: Expenditure on fisher-man's health insurance - household head 2
689: Expenditure on NHI - household income can not be taken apart to former income recipient	
690: Current transfer expenditures to abroad - sub-total amount	
691: Current transfer expenditures to abroad - household head 1	
692: Current transfer expenditures to abroad - household head 2	
693: Current transfer expenditures to abroad - household head 3	

853: Expenditure on fisher-man's health insurance - household head 3	882: Benefit of NAI - household head 2
854: Expenditure on fisher-man's health insurance - household head 4	883: Benefit of NAI - household head 3
855: Expenditure on fisher-man's health insurance - household head 5	884: Benefit of NAI - household head 4
856: Expenditure on fisher-man's health insurance - household head 6	885: Benefit of NAI - household head 5
857: Expenditure on fisher-man's health insurance - household head 7	886: Benefit of NAI - household head 6
858: Expenditure on fisher-man's health insurance - household head 8	887: Benefit of NAI - household head 7
859: Expenditure on fisher-man's health insurance - household income can not be taken apart to former income recipient	888: Benefit of NAI - household head 8
860: Expenditure on SI - sub-total amount	889: Benefit of NAI - household income can not be taken apart to former income recipient
861: Expenditure on SI - household head 1	890: Lottery payout - sub-total amount
862: Expenditure on SI - household head 2	891: Lottery payout - household head 1
863: Expenditure on SI - household head 3	892: Lottery payout - household head 2
864: Expenditure on SI - household head 4	893: Lottery payout - household head 3
865: Expenditure on SI - household head 5	894: Lottery payout - household head 4
866: Expenditure on SI - household head 6	895: Lottery payout - household head 5
867: Expenditure on SI - household head 7	896: Lottery payout - household head 6
868: Expenditure on SI - household head 8	897: Lottery payout - household head 7
869: Expenditure on SI - household income can not be taken apart to former income recipient	898: Lottery payout - household head 8
870: National annuity - sub-total amount	899: Lottery payout - household income can not be taken apart to former income recipient
871: National annuity - household head 1	910: Lottery bonus - sub-total amount
872: National annuity - household head 2	911: Lottery bonus - household head 1
873: National annuity - household head 3	912: Lottery bonus - household head 2
874: National annuity - household head 4	913: Lottery bonus - household head 3
875: National annuity - household head 5	914: Lottery bonus - household head 4
876: National annuity - household head 6	915: Lottery bonus - household head 5
877: National annuity - household head 7	916: Lottery bonus - household head 6
878: National annuity - household head 8	917: Lottery bonus - household head 7
879: National annuity - household income can not be taken apart to former income recipient	918: Lottery bonus - household head 8
880: Benefit of NAI - sub-total amount	919: Lottery bonus - household income can not be taken apart to former income recipient
881: Benefit of NAI - household head 1	940: Benefit of NHI - sub-total amount
	941: Benefit of NHI - household head 1
	942: Benefit of NHI - household head 2
	943: Benefit of NHI - household head 3
	944: Benefit of NHI - household head 4
	945: Benefit of NHI - household head 5
	946: Benefit of NHI - household head 6
	947: Benefit of NHI - household head 7

948: Benefit of NHI - household head 8	988: Benefit of GEI, LI, FHI, and SI - household head 8
949: Benefit of NHI - household income can not be taken apart to former income recipient	989: Benefit of GEI, LI, FHI, and SI - household income can not be taken apart to former income recipient
950: Insurance of NHI by government - sub-total amount	1000 : Total consumption expenditure
951: Insurance of NHI by government - household head 1	1001 : Main food
952: Insurance of NHI by government - household head 2	1002 : Supplementary food
953: Insurance of NHI by government - household head 3	1003 : Milk, cheese and eggs
954: Insurance of NHI by government - household head 4	1004 : Fruits
955: Insurance of NHI by government - household head 5	1005 : Sugar, jam, honey, confectionery and seasonings
956: Insurance of NHI by government - household head 6	1006 : Non-alcoholic beverages
957: Insurance of NHI by government - household head 7	1010 : Food and non-alcoholic beverages
958: Insurance of NHI by government - household head 8	1020 : Tobacco, alcoholic beverages and betel nuts
959: Insurance of NHI by government - household income can not be taken apart to former income recipient	1021 : Tobacco
980: Benefit of GEI, LI, FHI, and SI - sub-total amount	1022 : Alcoholic beverages
981: Benefit of GEI, LI, FHI, and SI - household head 1	1030 : Clothing and footwear
982: Benefit of GEI, LI, FHI, and SI - household head 2	1031 : Clothing
983: Benefit of GEI, LI, FHI, and SI - household head 3	1032 : Footwear
984: Benefit of GEI, LI, FHI, and SI - household head 4	1040 : Housing, water, electricity, gas and other fuels
985: Benefit of GEI, LI, FHI, and SI - household head 5	1041 : Actual rentals for housing
986: Benefit of GEI, LI, FHI, and SI - household head 6	1042 : Imputed rentals of owner-occupiers
987: Benefit of GEI, LI, FHI, and SI - household head 7	1043 : Imputed rentals of issued and leased
	1044 : Maintenance and repair of the dwelling
	1045 : Water supply and refuse collection
	1046 : House insurance
	1047 : Electricity
	1048 : Gas
	1049 : Liquid and solid fuels
	1060 : Furnishings, household equipment and routine household maintenance
	1061 : Furniture and furnishings
	1062 : Household textiles
	1063 : Durable household equipment
	1064 : Glassware, tableware, small tools and miscellaneous accessories
	1065 : Domestic services and household services
	1066 : Non-durable household goods
	1073 : Home appliances 2 of sub-total amount

1080 : Health	transportation means
1081 : Therapeutic equipment	1123 : The total of the gas fares and parking fees of cars and scooters
1082 : Outpatient and hospital services	1130 : Communication
1083 : Pharmaceutical and other medical products	1131 : Purchase of communication equipment
1084 : Life & casualty insurance	1132 : Operation of communication equipment
1085 : Medical consumption of NHI	1133 : Postal and communication services
1091 : General out-patient dental charges	1141 : The total of the annual purchase fees and rental of communication equipment
1092 : Expenditure on dentures, denture and correct	1142 : The total of the repair and maintenance fees of communication equipment
1093 : Western medicine outpatient expenses	1143 : The Internet, phone bills, cellphone bills including monthly rental (excluding business purpose), and other communication bills (fax machine faxing fees and faxing paper fees)
1094 : Chinese medicine outpatient expenses	1150 : Recreation and culture
1095 : Childbirth expenses	1151 : Package holidays
1096 : Hospital diagnosis and treatment fee	1152 : Recreational and cultural services
1097 : Expenditure on chronic nursing homes, nursing homes, maternity care center and home care etc.	1153 : Newspapers, books and stationery
1098 : Laboratory fee and radiotherapy fee	1154 : Recreational facilities
1099 : Folk medical expenses	1161 : Study abroad, winter (summer) camp, graduation trip and off-campus teaching
1101 : Medical certificate fee and others	1162 : Miscellaneous package holidays
1102 : Western medicine expenditure	1163 : The monthly rental and choice-freevideo bills of cable television, multimediachoice-freevideo, etc.
1103 : Chinese medicine expenditure	1164 : Annual purchase of textbooks, reference books, handouts and other learning books
1104 : Health food and health care supplies	1165 : The total of newspapers and magazines
1105 : [With medical behaviors] Costs of care by chronic nursing home (including nursing homes, day care center, mental rehabilitation institutions), home care, long-term care institutions, and institutions for the physically or mentally disabled.	1166 : Computer software purchase (rent) fee
1106 : [With medical behaviors] Costs of care by postpartum nursing care center.	1167 : The total home appliances 1
1107 : [With medical behaviors] Costs of having nursing workers or nurses at home or in institutions	1168 : Purchase expenses within current year of home computers
1110 : Transport	1169 : Repair and maintenance expenses of home computer
1111 : Purchase of vehicles	1171 : Purchase expenses within current year of computer peripherals
1112 : Operation of transport equipment	1172 : Repair and maintenance expenses within current year of computer peripherals
1113 : Transport services	1180 : Education
1114 : Insurance of vehicles	
1121 : The total of this year's purchase fees of transportation means	
1122 : The total of the repair and maintenance fees of	

1181 : Tuition of the formal education

1182 : Tuition except for the formal education and
tutors

1183 : Tutors

1191 : Kindergartens care costs

1192 : Pay tuition fees and activities of the school,
school registration fee

1200 : Restaurants and hotels

1201 : Catering services of marriage, birth and funeral

1202 : Food and beverages in restaurants

1203 : Board

1204 : Accommodation services

1220 : Miscellaneous goods and services

1221 : Jewellery, clocks, watches and other personal
effects

1222 : Financial services

1223 : Appliances,articles and products for personal
care

1224 : Hairdressing salons and personal grooming
establishments

1225 : Expenses of marriage, birth and funeral (food
excl.)

1226 : Other miscellaneous expenses

1227 : Non-saving insurance

1228 : Social protection

1235 : Marriage expenses

1236 : Funeral expenses

1237 : Other expenses (excluding marriage and funeral
expenses)

1238 : Children nanny expenses

1241 : [No medical behaviors] Costs of staying in
nursing homes, institutions for the physically or
mentally disabled, private special school for the
disabled

1242 : [No medical behaviors] Costs of staying in
postpartum nursing care centers.

1243 : [No medical behaviors] Costs of having nursing
workers or other caregivers at home.

Appendix 3 : Table for the Values of Compressed Characters

Note: The amounts of income and expenditure items are recorded as compressed format by alphabet characters.

Please refer to the following table for the values of compressed characters.

Compressed format	Description	Compressed format	Description
{	0	J	-1
A	1	K	-2
B	2	L	-3
C	3	M	-4
D	4	N	-5
E	5	O	-6
F	6	P	-7
G	7	Q	-8
H	8	R	-9
I	9	}	-0
e.g. 193C → 1933 193L → -1933			