

# The Survey of Family Income and Expenditure, 2009

## Code Book

variable name	card/ column	variable label	value label	note
cd	1/79-80	Total card number		
<b>Part: Household's main card</b>				
x1	1/01-08	Case number		string
id	1/04-08	Serial no. of households		string
a1	1/09	Farm/non-farm household	1.farm household 2.non-farm household	
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	

variable name	card/ column	variable label	value label	note
			services 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	

variable name	card/ column	variable label	value label	note
			08.university or college 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	

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

variable name	card/ column	variable label	value label	note
			household head is female of 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		
<b>Part: Character of household members</b> (#: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 05.parents 06.grandparents	

variable name	card/ column	variable label	value label	note
			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 sister 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	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 45.wholesale and retail trade 49.transportation and storage 55.accommodation and food	

variable name	card/ column	variable label	value label	note
			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 husbandry workers 62.forestry workers 63.fishing workers	

variable name	card/ column	variable label	value label	note
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 01.Taipei County 02.Yilan County 03.Taoyuan County 04.Hsinchu County 05.Miaoli County 06.Taichung County 07.Changhua County 08.Nantou County 09.Yunlin County 10.Chiayi County 11.Tainan County 12.Kaohsiung County 13.Pingtung County 14.Taitung County 15.Hualien County 16.Penghu County 17.Keelung City	



variable name	card/ column	variable label	value label	note
			18.Hsinchu City 19.Taichung City 20.Chiayi City 21.Tainan City 59.Lienchiang County 60.Kinmen County 61.Outland 63.Taipei City 64.Kaohsiung 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 31.spouse code (member code)31 32.spouse code (member code)32 33.spouse code (member	

variable name	card/ column	variable label	value label	note
			code)33 34.spouse code (member code)34 35.spouse code (member code)35 36.spouse code (member code)36 39.spouse code (member code)39 40.spouse code (member code)40 51.spouse code (member code)51 52.spouse code (member code)52 91.single 92.spouse living outside 93.cohabited 94.divorced 95.separated 96.widowed	
<b>National Health Insurance</b>				
b19_#	xx/41-42	Insured person's category of national health insurance	00.none 01.civil servants or government employees and dependents, employees and teachers in public school and dependents 02.teachers and staff in private schools and dependents 03.employees of public or private enterprises and dependents 04.members of professional associations without specific employers and dependents 05.self-employed persons:	

variable name	card/ column	variable label	value label	note
			employers and dependents 06.farmers and fishermen and dependents 07.veterans and dependents 08.community populations under the aegis of local governments 09.low-income households and dependents 10.others 11.soldiers and dependents	
b20_#	xx/43-44	The payer of national health insurance premium	00.government 01.member code 01 02.member code 02 03.member code 03 04.member code 04 05.member code 05 06.member code 06 07.member code 07 08.member code 08 09.member code 09 10.member code 10 11.member code 11 12.member code 12 13.member code 13 14.member code 14 15.member code 15 31.member code 31 32.member code 32 33.member code 33 34.member code 34 35.member code 35 36.member code 36 37.member code 37 38.member code 38 39.member code 39	

variable name	card/ column	variable label	value label	note
			40.member code 40 51.member code 51 52.member code 52 53.member code 53 54.member code 54 99.others	
b21_#	xx/45-46	National health insurance by number of dependents		
<b>Social Insurance</b>				
b22_#	xx/56-57	Insured person's status of social insurance (1)	00.none 03.farmer's insurance 04.fishman's insurance 05.soldier's insurance 08.national pension program 11.civil servants or government employees' insurance 12.teachers and staff in private schools 13.retirement from civil service 21.labor insurance for employees 22.labor insurance for employers 23.labor insurance for members of professional associations without specific employers	
b23_#	xx/58-59	Insured months of social insurance (1)		
b24_#	xx/60-61	Insured person's status of social insurance (2)	00.none 03.farmer's insurance 04.fishman's insurance 05.soldier's insurance 08.national pension program 11.civil servants or government employees' insurance 12.teachers and staff in private schools	

variable name	card/ column	variable label	value label	note
			13.retirement from civil service 21.labor insurance for employees 22.labor insurance for employers 23.labor insurance for members of professional associations without specific employers	
b25_#	xx/62-63	Insured months of social insurance (2)		
<b>Part: Household equipment</b>				
f1	21/09-10	Color TV		
f51	21/11-12	DVD player		
f29	21/13-14	Movies camera		
f10	21/15-16	Stereo		
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		

variable name	card/ column	variable label	value label	note
f56	21/65-67	sub-total amount		
f57	21/68	Internet facility: with usage	0.no	
f58	21/69	Internet facility: none	1.yes	
f59	21/70-71	LCD 、 PDP TV		
f60	21/72-73	MOD		
f61	21/74	Non-computer internet facility: yes	0.no 1.yes	
f62	21/75	Non-computer internet facility: no		
<b>Part: Housing</b>				
c1	22/09	Tenure of dwelling: self-owned	0.no 1.yes	
c2	22/10	Tenure of dwelling: not residing with relatives (spouses, parents or children)		
c3	22/11	Tenure of dwelling: rented		
c4	22/12	Tenure of dwelling: allotted		
c5	22/13	Tenure of dwelling: borrowed and others	0.no 1.yes	
c6	22/14	Usage of dwelling: independent		
c7	22/19	Usage of dwelling: connected	0.no	
c8	22/20	Style of building: one story	1.yes	
c9	22/21	Style of building: two or three stories		
c10	22/22	Style of building: four or five stories		
c11	22/23	Style of building: six stories or over	0.no 1.yes	
c12	22/24	Piped water equipment: possessed of		
c15	22/31	Parking lot: Self-owned		
c16	22/32	Parking lot: Rented		
c17	22/33	Parking lot: None		
c18	22/36-38	Room and area: Housing land area (pins)		

variable name	card/ column	variable label	value label	note
c19	22/39-41	Room and area: Total room area (pins)		
c20	22/42	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	
c22	22/45-46	Number of member in household		
<b>Part: Income and Outlay</b> # 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 2.				
itmxxx	#/09-22	Amount of amount code xxx	Amount code refer to appendix 1	
itmxxx	#/23-36	Amount of amount code xxx		
itmxxx	#/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: Amount Code

80: Lump-sum retirement pay - sub-total amount  
81: Lump-sum retirement pay - household head 1  
82: Lump-sum retirement pay - code 2  
83: Lump-sum retirement pay - code 3  
84: Lump-sum retirement pay - code 4  
85: Lump-sum retirement pay - code 5  
86: Lump-sum retirement pay - code 6  
87: Lump-sum retirement pay - code 7  
88: Lump-sum retirement pay - code 8  
89: Lump-sum retirement pay - household income can not be taken apart to former income recipient  
90: Monthly retirement pay - sub-total amount  
91: Monthly retirement pay - household head 1  
92: Monthly retirement pay - code 2  
93: Monthly retirement pay - code 3  
94: Monthly retirement pay - code 4  
95: Monthly retirement pay - code 5  
96: Monthly retirement pay - code 6  
97: Monthly retirement pay - code 7  
98: Monthly retirement pay - code 8  
99: Monthly retirement pay - household income can not be taken apart to former income recipient  
101: Code of member in household - household head 1  
102: Code of member in household - code 2  
103: Code of member in household - code 3  
104: Code of member in household - code 4  
105: Code of member in household - code 5  
106: Code of member in household - code 6  
107: Code of member in household - code 7  
108: Code of member in household - code 8  
110: Overtime pay - sub-total amount  
111: Overtime pay - household head 1  
112: Overtime pay - code 2  
113: Overtime pay - code 3  
114: Overtime pay - code 4  
115: Overtime pay - code 5  
116: Overtime pay - code 6  
117: Overtime pay - code 7



118: Overtime pay - code 8  
119: Overtime pay - household income can not be taken apart to former income recipient  
120: Awards - sub-total amount  
121: Awards - household head 1  
122: Awards - code 2  
123: Awards - code 3  
124: Awards - code 4  
125: Awards - code 5  
126: Awards - code 6  
127: Awards - code 7  
128: Awards - code 8  
129: Awards - household income can not be taken apart to former income recipient  
130: Insurance of GEI, LI, & SI by employers - sub-total amount  
131: Insurance of GEI, LI, & SI by employers - household head 1  
132: Insurance of GEI, LI, & SI by employers - code 2  
133: Insurance of GEI, LI, & SI by employers - code 3  
134: Insurance of GEI, LI, & SI by employers - code 4  
135: Insurance of GEI, LI, & SI by employers - code 5  
136: Insurance of GEI, LI, & SI by employers - code 6  
137: Insurance of GEI, LI, & SI by employers - code 7  
138: Insurance of GEI, LI, & SI by employers - code 8  
139: Insurance of GEI, LI, & SI by employers - household income can not be taken apart to former income recipient  
140: Fringe & death benefits - sub-total amount  
141: Fringe & death benefits - household head 1  
142: Fringe & death benefits - code 2  
143: Fringe & death benefits - code 3  
144: Fringe & death benefits - code 4  
145: Fringe & death benefits - code 5  
146: Fringe & death benefits - code 6  
147: Fringe & death benefits - code 7  
148: Fringe & death benefits - code 8  
149: Fringe & death benefits - household income can not be taken apart to former income recipient  
150: Retirement pay - sub-total amount  
151: Retirement pay - household head 1  
152: Retirement pay - code 2  
153: Retirement pay - code 3  
154: Retirement pay - code 4  
155: Retirement pay - code 5  
156: Retirement pay - code 6

157: Retirement pay - code 7  
158: Retirement pay - code 8  
159: Retirement pay - household income can not be taken apart to former income recipient  
160: Other part time payroll - sub-total amount  
161: Other part time payroll - household head 1  
162: Other part time payroll - code 2  
163: Other part time payroll - code 3  
164: Other part time payroll - code 4  
165: Other part time payroll - code 5  
166: Other part time payroll - code 6  
167: Other part time payroll - code 7  
168: Other part time payroll - code 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 - code 2  
173: Charities - code 3  
174: Charities - code 4  
175: Charities - code 5  
176: Charities - code 6  
177: Charities - code 7  
178: Charities - code 8  
179: Charities - household income can not be taken apart to former income recipient  
180: Other current transfer expenditures of private - sub-total amount  
181: Other current transfer expenditures of private - household head 1  
182: Other current transfer expenditures of private - code 2  
183: Other current transfer expenditures of private - code 3  
184: Other current transfer expenditures of private - code 4  
185: Other current transfer expenditures of private - code 5  
186: Other current transfer expenditures of private - code 6  
187: Other current transfer expenditures of private - code 7  
188: Other current transfer expenditures of private - code 8  
189: Other current transfer expenditures of private - household income can not be taken apart to former income recipient  
190: Compensation of employee - sub-total amount  
191: Compensation of employee - household head 1  
192: Compensation of employee - code 2  
193: Compensation of employee - code 3  
194: Compensation of employee - code 4

195: Compensation of employee - code 5  
196: Compensation of employee - code 6  
197: Compensation of employee - code 7  
198: Compensation of employee - code 8  
199: Compensation of employee - household income can not be taken apart to former income recipient  
200: Insurance of GEI, LI, & FHI & NAI by government - sub-total amount  
201: Insurance of GEI, LI, & FHI & NAI by government - household head 1  
202: Insurance of GEI, LI, & FHI & NAI by government - code 2  
203: Insurance of GEI, LI, & FHI & NAI by government - code 3  
204: Insurance of GEI, LI, & FHI & NAI by government - code 4  
205: Insurance of GEI, LI, & FHI & NAI by government - code 5  
206: Insurance of GEI, LI, & FHI & NAI by government - code 6  
207: Insurance of GEI, LI, & FHI & NAI by government - code 7  
208: Insurance of GEI, LI, & FHI & NAI by government - code 8  
209: Insurance of GEI, LI, & FHI & NAI by government - household income can not be taken apart to former  
income recipient  
210: Full time payroll - sub-total amount  
211: Full time payroll - household head 1  
212: Full time payroll - code 2  
213: Full time payroll - code 3  
214: Full time payroll - code 4  
215: Full time payroll - code 5  
216: Full time payroll - code 6  
217: Full time payroll - code 7  
218: Full time payroll - code 8  
219: Full time payroll - household income can not be taken apart to former income recipient  
220: Part time and spare time payroll - sub-total amount  
221: Part time and spare time payroll - household head 1  
222: Part time and spare time payroll - code 2  
223: Part time and spare time payroll - code 3  
224: Part time and spare time payroll - code 4  
225: Part time and spare time payroll - code 5  
226: Part time and spare time payroll - code 6  
227: Part time and spare time payroll - code 7  
228: Part time and spare time payroll - code 8  
229: Part time and spare time payroll - household income can not be taken apart to former income recipient  
230: Other receipts or subsidies - sub-total amount  
231: Other receipts or subsidies - household head 1  
232: Other receipts or subsidies - code 2

233: Other receipts or subsidies - code 3  
234: Other receipts or subsidies - code 4  
235: Other receipts or subsidies - code 5  
236: Other receipts or subsidies - code 6  
237: Other receipts or subsidies - code 7  
238: Other receipts or subsidies - code 8  
239: Other receipts or subsidies - household income can not be taken apart to former income recipient  
240: Entrepreneurial income - sub-total amount  
241: Entrepreneurial income - household head 1  
242: Entrepreneurial income - code 2  
243: Entrepreneurial income - code 3  
244: Entrepreneurial income - code 4  
245: Entrepreneurial income - code 5  
246: Entrepreneurial income - code 6  
247: Entrepreneurial income - code 7  
248: Entrepreneurial income - code 8  
249: Entrepreneurial income - household income can not be taken apart to former income recipient  
250: Employee benefits - sub-total amount  
251: Employee benefits - household head 1  
252: Employee benefits - code 2  
253: Employee benefits - code 3  
254: Employee benefits - code 4  
255: Employee benefits - code 5  
256: Employee benefits - code 6  
257: Employee benefits - code 7  
258: Employee benefits - code 8  
259: Employee benefits - household income can not be taken apart to former income recipient  
260: Agricultural & livestock income - sub-total amount  
261: Agricultural & livestock income - household head 1  
262: Agricultural & livestock income - code 2  
263: Agricultural & livestock income - code 3  
264: Agricultural & livestock income - code 4  
265: Agricultural & livestock income - code 5  
266: Agricultural & livestock income - code 6  
267: Agricultural & livestock income - code 7  
268: Agricultural & livestock income - code 8  
269: Agricultural & livestock income - household income can not be taken apart to former income recipient  
270: Net forest income - sub-total amount  
271: Net forest income - household head 1

272: Net forest income - code 2  
273: Net forest income - code 3  
274: Net forest income - code 4  
275: Net forest income - code 5  
276: Net forest income - code 6  
277: Net forest income - code 7  
278: Net forest income - code 8  
279: Net forest income - household income can not be taken apart to former income recipient  
280: Net fishing income - sub-total amount  
281: Net fishing income - household head 1  
282: Net fishing income - code 2  
283: Net fishing income - code 3  
284: Net fishing income - code 4  
285: Net fishing income - code 5  
286: Net fishing income - code 6  
287: Net fishing income - code 7  
288: Net fishing income - code 8  
289: Net fishing income - household income can not be taken apart to former income recipient  
290: Net operation surplus - sub-total amount  
291: Net operation surplus - household head 1  
292: Net operation surplus - code 2  
293: Net operation surplus - code 3  
294: Net operation surplus - code 4  
295: Net operation surplus - code 5  
296: Net operation surplus - code 6  
297: Net operation surplus - code 7  
298: Net operation surplus - code 8  
299: Net operation surplus - household income can not be taken apart to former income recipient  
300: Low income household - sub-total amount  
301: Low income household - household head 1  
302: Low income household - code 2  
303: Low income household - code 3  
304: Low income household - code 4  
305: Low income household - code 5  
306: Low income household - code 6  
307: Low income household - code 7  
308: Low income household - code 8  
309: Low income household - household income can not be taken apart to former income recipient  
310: Old-age allowance - sub-total amount

311: Old-age allowance - household head 1  
312: Old-age allowance - code 2  
313: Old-age allowance - code 3  
314: Old-age allowance - code 4  
315: Old-age allowance - code 5  
316: Old-age allowance - code 6  
317: Old-age allowance - code 7  
318: Old-age allowance - code 8  
319: Old-age allowance - household income can not be taken apart to former income recipient  
320: Net professional income - sub-total amount  
321: Net professional income - household head 1  
322: Net professional income - code 2  
323: Net professional income - code 3  
324: Net professional income - code 4  
325: Net professional income - code 5  
326: Net professional income - code 6  
327: Net professional income - code 7  
328: Net professional income - code 8  
329: Net professional income - household income can not be taken apart to former income recipient  
330: Property income - sub-total amount  
331: Property income - household head 1  
332: Property income - code 2  
333: Property income - code 3  
334: Property income - code 4  
335: Property income - code 5  
336: Property income - code 6  
337: Property income - code 7  
338: Property income - code 8  
339: Property income - household income can not be taken apart to former income recipient  
340: Interest income - sub-total amount  
341: Interest income - household head 1  
342: Interest income - code 2  
343: Interest income - code 3  
344: Interest income - code 4  
345: Interest income - code 5  
346: Interest income - code 6  
347: Interest income - code 7  
348: Interest income - code 8  
349: Interest income - household income can not be taken apart to former income recipient

350: Investment income - sub-total amount  
351: Investment income - household head 1  
352: Investment income - code 2  
353: Investment income - code 3  
354: Investment income - code 4  
355: Investment income - code 5  
356: Investment income - code 6  
357: Investment income - code 7  
358: Investment income - code 8  
359: Investment income - household income can not be taken apart to former income recipient  
360: Other property income - sub-total amount  
361: Other property income - household head 1  
362: Other property income - code 2  
363: Other property income - code 3  
364: Other property income - code 4  
365: Other property income - code 5  
366: Other property income - code 6  
367: Other property income - code 7  
368: Other property income - code 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 - code 2  
373: Old-age farmer annuity - code 3  
374: Old-age farmer annuity - code 4  
375: Old-age farmer annuity - code 5  
376: Old-age farmer annuity - code 6  
377: Old-age farmer annuity - code 7  
378: Old-age farmer annuity - code 8  
379: Old-age farmer annuity - household income can not be taken apart to former income recipient  
380: Other current transfer receipts from government - sub-total amount  
381: Other current transfer receipts from government - household head 1  
382: Other current transfer receipts from government - code 2  
383: Other current transfer receipts from government - code 3  
384: Other current transfer receipts from government - code 4  
385: Other current transfer receipts from government - code 5  
386: Other current transfer receipts from government - code 6  
387: Other current transfer receipts from government - code 7  
388: Other current transfer receipts from government - code 8

389: Other current transfer receipts from government - household income can not be taken apart to former income recipient

390: Imputed rent income - sub-total amount

391: Imputed rent income - household head 1

392: Imputed rent income - code 2

393: Imputed rent income - code 3

394: Imputed rent income - code 4

395: Imputed rent income - code 5

396: Imputed rent income - code 6

397: Imputed rent income - code 7

398: Imputed rent income - code 8

399: Imputed rent income - household income can not be taken apart to former income recipient

400: Total receipts - sub-total amount

401: Total receipts - household head 1

402: Total receipts - code 2

403: Total receipts - code 3

404: Total receipts - code 4

405: Total receipts - code 5

406: Total receipts - code 6

407: Total receipts - code 7

408: Total receipts - code 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 - code 2

413: Current transfer receipts - code 3

414: Current transfer receipts - code 4

415: Current transfer receipts - code 5

416: Current transfer receipts - code 6

417: Current transfer receipts - code 7

418: Current transfer receipts - code 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 - code 2

423: Current transfer receipts from individuals - code 3

424: Current transfer receipts from individuals - code 4

425: Current transfer receipts from individuals - code 5

426: Current transfer receipts from individuals - code 6



427: Current transfer receipts from individuals - code 7

428: Current transfer receipts from individuals - code 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 - code 2

433: Current transfer receipts from government - code 3

434: Current transfer receipts from government - code 4

435: Current transfer receipts from government - code 5

436: Current transfer receipts from government - code 6

437: Current transfer receipts from government - code 7

438: Current transfer receipts from government - code 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 - code 2

443: Current transfer receipts from enterprises - code 3

444: Current transfer receipts from enterprises - code 4

445: Current transfer receipts from enterprises - code 5

446: Current transfer receipts from enterprises - code 6

447: Current transfer receipts from enterprises - code 7

448: Current transfer receipts from enterprises - code 8

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

450: Benefit of social insurance - sub-total amount

451: Benefit of social insurance - household head 1

452: Benefit of social insurance - code 2

453: Benefit of social insurance - code 3

454: Benefit of social insurance - code 4

455: Benefit of social insurance - code 5

456: Benefit of social insurance - code 6

457: Benefit of social insurance - code 7

458: Benefit of social insurance - code 8

459: Benefit of social insurance - household income can not be taken apart to former income recipient

460: Cash benefit of life and casualty insurance - sub-total amount

461: Cash benefit of life and casualty insurance - household head 1

462: Cash benefit of life and casualty insurance - code 2

463: Cash benefit of life and casualty insurance - code 3

464: Cash benefit of life and casualty insurance - code 4

465: Cash benefit of life and casualty insurance - code 5

466: Cash benefit of life and casualty insurance - code 6

467: Cash benefit of life and casualty insurance - code 7

468: Cash benefit of life and casualty insurance - code 8

469: Cash benefit of life and casualty insurance - household income can not be taken apart to former income recipient

470: Other current transfer receipts from enterprises - sub-total amount

471: Other current transfer receipts from enterprises - household head 1

472: Other current transfer receipts from enterprises - code 2

473: Other current transfer receipts from enterprises - code 3

474: Other current transfer receipts from enterprises - code 4

475: Other current transfer receipts from enterprises - code 5

476: Other current transfer receipts from enterprises - code 6

477: Other current transfer receipts from enterprises - code 7

478: Other current transfer receipts from enterprises - code 8

479: Other current transfer receipts from enterprises - household income can not be taken apart to former income recipient

480: Current transfer receipts from abroad - sub-total amount

481: Current transfer receipts from abroad - household head 1

482: Current transfer receipts from abroad - code 2

483: Current transfer receipts from abroad - code 3

484: Current transfer receipts from abroad - code 4

485: Current transfer receipts from abroad - code 5

486: Current transfer receipts from abroad - code 6

487: Current transfer receipts from abroad - code 7

488: Current transfer receipts from abroad - code 8

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

490: Miscellaneous receipts - sub-total amount

491: Miscellaneous receipts - household head 1

492: Miscellaneous receipts - code 2

493: Miscellaneous receipts - code 3

494: Miscellaneous receipts - code 4

495: Miscellaneous receipts - code 5

496: Miscellaneous receipts - code 6

497: Miscellaneous receipts - code 7

498: Miscellaneous receipts - code 8

499: Miscellaneous receipts - household income can not be taken apart to former income recipient

500: Current receipts of sub-total amount

510: House loans - sub-total amount

511: House loans - household head 1  
512: House loans - code 2  
513: House loans - code 3  
514: House loans - code 4  
515: House loans - code 5  
516: House loans - code 6  
517: House loans - code 7  
518: House loans - code 8  
519: House loans - household income can not be taken apart to former income recipient  
520: Other interest - sub-total amount  
521: Other interest - household head 1  
522: Other interest - code 2  
523: Other interest - code 3  
524: Other interest - code 4  
525: Other interest - code 5  
526: Other interest - code 6  
527: Other interest - code 7  
528: Other interest - code 8  
529: Other interest - household income can not be taken apart to former income recipient  
530: Expenditure on NAI - sub-total amount  
531: Expenditure on NAI - household head 1  
532: Expenditure on NAI - code 2  
533: Expenditure on NAI - code 3  
534: Expenditure on NAI - code 4  
535: Expenditure on NAI - code 5  
536: Expenditure on NAI - code 6  
537: Expenditure on NAI - code 7  
538: Expenditure on NAI - code 8  
539: Expenditure on NAI - household income can not be taken apart to former income recipient  
540: Interest - sub-total amount  
541: Interest - household head 1  
542: Interest - code 2  
543: Interest - code 3  
544: Interest - code 4  
545: Interest - code 5  
546: Interest - code 6  
547: Interest - code 7  
548: Interest - code 8  
549: Interest - household income can not be taken apart to former income recipient

550: Expenditure of marriage, birth and funeral - sub-total amount

551: Expenditure of marriage, birth and funeral - household head 1

552: Expenditure of marriage, birth and funeral - code 2

553: Expenditure of marriage, birth and funeral - code 3

554: Expenditure of marriage, birth and funeral - code 4

555: Expenditure of marriage, birth and funeral - code 5

556: Expenditure of marriage, birth and funeral - code 6

557: Expenditure of marriage, birth and funeral - code 7

558: Expenditure of marriage, birth and funeral - code 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 - code 2

563: Current transfer expenditures - code 3

564: Current transfer expenditures - code 4

565: Current transfer expenditures - code 5

566: Current transfer expenditures - code 6

567: Current transfer expenditures - code 7

568: Current transfer expenditures - code 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 - code 2

573: Current transfer expenditures to private - code 3

574: Current transfer expenditures to private - code 4

575: Current transfer expenditures to private - code 5

576: Current transfer expenditures to private - code 6

577: Current transfer expenditures to private - code 7

578: Current transfer expenditures to private - code 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 - code 2

583: Current transfer expenditures to government - code 3

584: Current transfer expenditures to government - code 4

585: Current transfer expenditures to government - code 5

586: Current transfer expenditures to government - code 6

587: Current transfer expenditures to government - code 7

588: Current transfer expenditures to government - code 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 - code 2

593: House tax and land tax - code 3

594: House tax and land tax - code 4

595: House tax and land tax - code 5

596: House tax and land tax - code 6

597: House tax and land tax - code 7

598: House tax and land tax - code 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 - code 2

603: Nonconsumption expenditure - code 3

604: Nonconsumption expenditure - code 4

605: Nonconsumption expenditure - code 5

606: Nonconsumption expenditure - code 6

607: Nonconsumption expenditure - code 7

608: Nonconsumption expenditure - code 8

609: Nonconsumption expenditure - household income can not be taken apart to former income recipient

610: Income tax - sub-total amount

611: Income tax - household head 1

612: Income tax - code 2

613: Income tax - code 3

614: Income tax - code 4

615: Income tax - code 5

616: Income tax - code 6

617: Income tax - code 7

618: Income tax - code 8

619: Income tax - household income can not be taken apart to former income recipient

620: Other direct tax - sub-total amount

621: Other direct tax - household head 1

622: Other direct tax - code 2

623: Other direct tax - code 3

624: Other direct tax - code 4

625: Other direct tax - code 5

626: Other direct tax - code 6

627: Other direct tax - code 7

628: Other direct tax - code 8

629: Other direct tax - household income can not be taken apart to former income recipient

630: Other current transfer expenditures to government - sub-total amount

631: Other current transfer expenditures to government - household head 1

632: Other current transfer expenditures to government - code 2

633: Other current transfer expenditures to government - code 3

634: Other current transfer expenditures to government - code 4

635: Other current transfer expenditures to government - code 5

636: Other current transfer expenditures to government - code 6

637: Other current transfer expenditures to government - code 7

638: Other current transfer expenditures to government - code 8

639: Other current transfer expenditures to government - household income can not be taken apart to former income recipient

640: Social insurance - sub-total amount

641: Social insurance - household head 1

642: Social insurance - code 2

643: Social insurance - code 3

644: Social insurance - code 4

645: Social insurance - code 5

646: Social insurance - code 6

647: Social insurance - code 7

648: Social insurance - code 8

649: Social insurance - household income can not be taken apart to former income recipient

650: Expenditure on GEI - sub-total amount

651: Expenditure on GEI - household head 1

652: Expenditure on GEI - code 2

653: Expenditure on GEI - code 3

654: Expenditure on GEI - code 4

655: Expenditure on GEI - code 5

656: Expenditure on GEI - code 6

657: Expenditure on GEI - code 7

658: Expenditure on GEI - code 8

659: Expenditure on GEI - household income can not be taken apart to former income recipient

660: Expenditure on LI - sub-total amount

661: Expenditure on LI - household head 1

662: Expenditure on LI - code 2

663: Expenditure on LI - code 3

664: Expenditure on LI - code 4  
665: Expenditure on LI - code 5  
666: Expenditure on LI - code 6  
667: Expenditure on LI - code 7  
668: Expenditure on LI - code 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  
671: Expenditure on farmer's health insurance - household head 1  
672: Expenditure on farmer's health insurance - code 2  
673: Expenditure on farmer's health insurance - code 3  
674: Expenditure on farmer's health insurance - code 4  
675: Expenditure on farmer's health insurance - code 5  
676: Expenditure on farmer's health insurance - code 6  
677: Expenditure on farmer's health insurance - code 7  
678: Expenditure on farmer's health insurance - code 8  
679: Expenditure on farmer's health insurance - household income can not be taken apart to former income recipient  
680: Expenditure on NHI - sub-total amount  
681: Expenditure on NHI - household head 1  
682: Expenditure on NHI - code 2  
683: Expenditure on NHI - code 3  
684: Expenditure on NHI - code 4  
685: Expenditure on NHI - code 5  
686: Expenditure on NHI - code 6  
687: Expenditure on NHI - code 7  
688: Expenditure on NHI - code 8  
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 - code 2  
693: Current transfer expenditures to abroad - code 3  
694: Current transfer expenditures to abroad - code 4  
695: Current transfer expenditures to abroad - code 5  
696: Current transfer expenditures to abroad - code 6  
697: Current transfer expenditures to abroad - code 7  
698: Current transfer expenditures to abroad - code 8  
699: Current transfer expenditures to abroad - household income can not be taken apart to former income recipient  
700: Insurance of NHI by employers - sub-total amount  
701: Insurance of NHI by employers - household head 1  
702: Insurance of NHI by employers - code 2

703: Insurance of NHI by employers - code 3  
 704: Insurance of NHI by employers - code 4  
 705: Insurance of NHI by employers - code 5  
 706: Insurance of NHI by employers - code 6  
 707: Insurance of NHI by employers - code 7  
 708: Insurance of NHI by employers - code 8  
 709: Insurance of NHI by employers - household income can not be taken apart to former income recipient  
 710: Total food  
 711: Main food  
 715: Supplementary food  
 723: Milk, cheese and eggs  
 724: Fruits  
 725: Sugar, jam, honey, confectionery and seasonings  
 726: Gifts  
 727: Board  
 731: Non-alcoholic beverages  
 732: Alcoholic beverages  
 740: Tobacco  
 750: Clothing and footwear  
 751: Clothing  
 756: Footwear  
 761: Actual rentals for housing  
 762: Imputed rentals of owner-occupiers  
 763: Imputed rentals of issued and leased  
 764: Maintenance and repair of the dwelling  
 765: Water supply and refuse collection  
 766: House insurance  
 771: Electricity  
 775: Gas  
 777: Liquid and solid fuels  
 781: Furniture and furnishings  
 782: Household textiles  
 783: Durable household equipment  
 784: Glassware, tableware, small tools and miscellaneous accessories  
 785: The rental, purchase, repair and maintenance fees of home appliances such as air conditioners, washing machines, etc.  
 793: Non-durable household goods  
 800: Total consumption expenditure  
 810: Health



811: Therapeutic equipment

812: Outpatient and hospital services

813: Pharmaceutical and other medical products

814: Life & casualty insurance

816: Medical consumption of NHI

818: The purchase fees of communication equipment

819: The repair and maintenance fees of communication equipment

823: Transport services

824: Postal and communication services

825: Insurance of vehicles

828: The gas fares, parking fees, and tolls of cars and scooters

829: Monthly internet rental, phone and cellphone bills, and other communication bills

832: Recreational and cultural services

833: Newspapers, books and stationery

834: Recreational facilities

836: The monthly rental and vod fees of Cable TV (MOD included)

837: The purchase fees, and repair and maintenance fees of the equipment such as televisions, computers, etc.

841: Jewellery, clocks, watches and other personal effects

842: Financial services

843: Appliances, articles and products for personal care

844: Hairdressing salons and personal grooming establishments

845: Food and beverages in restaurants

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

847: Other miscellaneous expenses

848: Non-saving insurance

850: Expenditure on fisher-man's health insurance - sub-total amount

851: Expenditure on fisher-man's health insurance - household head 1

852: Expenditure on fisher-man's health insurance - code 2

853: Expenditure on fisher-man's health insurance - code 3

854: Expenditure on fisher-man's health insurance - code 4

855: Expenditure on fisher-man's health insurance - code 5

856: Expenditure on fisher-man's health insurance - code 6

857: Expenditure on fisher-man's health insurance - code 7

858: Expenditure on fisher-man's health insurance - code 8

859: Expenditure on fisher-man's health insurance - household income can not be taken apart to former income recipient

860: Expenditure on SI - sub-total amount

861: Expenditure on SI - household head 1

862: Expenditure on SI - code 2

863: Expenditure on SI - code 3  
864: Expenditure on SI - code 4  
865: Expenditure on SI - code 5  
866: Expenditure on SI - code 6  
867: Expenditure on SI - code 7  
868: Expenditure on SI - code 8  
869: Expenditure on SI - household income can not be taken apart to former income recipient  
870: National annuity - sub-total amount  
871: National annuity - household head 1  
872: National annuity - code 2  
873: National annuity - code 3  
874: National annuity - code 4  
875: National annuity - code 5  
876: National annuity - code 6  
877: National annuity - code 7  
878: National annuity - code 8  
879: National annuity - household income can not be taken apart to former income recipient  
880: Benefit of NAI - sub-total amount  
881: Benefit of NAI - household head 1  
882: Benefit of NAI - code 2  
883: Benefit of NAI - code 3  
884: Benefit of NAI - code 4  
885: Benefit of NAI - code 5  
886: Benefit of NAI - code 6  
887: Benefit of NAI - code 7  
888: Benefit of NAI - code 8  
889: Benefit of NAI - household income can not be taken apart to former income recipient  
890: Lottery payout - sub-total amount  
891: Lottery payout - household head 1  
892: Lottery payout - code 2  
893: Lottery payout - code 3  
894: Lottery payout - code 4  
895: Lottery payout - code 5  
896: Lottery payout - code 6  
897: Lottery payout - code 7  
898: Lottery payout - code 8  
899: Lottery payout - household income can not be taken apart to former income recipient  
901: Children nanny expenses  
906: Nurseries, kindergartens care costs

910: Lottery bonus - sub-total amount  
911: Lottery bonus - household head 1  
912: Lottery bonus - code 2  
913: Lottery bonus - code 3  
914: Lottery bonus - code 4  
915: Lottery bonus - code 5  
916: Lottery bonus - code 6  
917: Lottery bonus - code 7  
918: Lottery bonus - code 8  
919: Lottery bonus - household income can not be taken apart to former income recipient  
923: Purchase expenses within current year of home computers  
924: Repair and maintenance expenses of home computer  
925: Purchase expenses within current year of computer peripherals  
926: Repair and maintenance expenses within current year of computer peripherals  
927: The rental or purchase fees of computer software  
934: General out-patient dental charges  
935: Expenditure on dentures, denture and correct  
936: Western medicine outpatient expenses  
937: Chinese medicine outpatient expenses  
938: Childbirth expenses  
939: Hospital diagnosis and treatment fee  
940: Benefit of NHI - sub-total amount  
941: Benefit of NHI - household head 1  
942: Benefit of NHI - code 2  
943: Benefit of NHI - code 3  
944: Benefit of NHI - code 4  
945: Benefit of NHI - code 5  
946: Benefit of NHI - code 6  
947: Benefit of NHI - code 7  
948: Benefit of NHI - code 8  
949: Benefit of NHI - household income can not be taken apart to former income recipient  
950: Insurance of NHI by government - sub-total amount  
951: Insurance of NHI by government - household head 1  
952: Insurance of NHI by government - code 2  
953: Insurance of NHI by government - code 3  
954: Insurance of NHI by government - code 4  
955: Insurance of NHI by government - code 5  
956: Insurance of NHI by government - code 6  
957: Insurance of NHI by government - code 7

958: Insurance of NHI by government - code 8

959: Insurance of NHI by government - household income can not be taken apart to former income recipient

963: Marriage expenses

964: Funeral expenses

965: Other expenses (excluding marriage and funeral expenses)

969: The purchase fees of this year's newspaper and magazines

977: Western medicine expenditure

978: Chinese medicine expenditure

979: Health food and health care supplies

980: Benefit of GEI, LI, FHI, and SI - sub-total amount

981: Benefit of GEI, LI, FHI, and SI - household head 1

982: Benefit of GEI, LI, FHI, and SI - code 2

983: Benefit of GEI, LI, FHI, and SI - code 3

984: Benefit of GEI, LI, FHI, and SI - code 4

985: Benefit of GEI, LI, FHI, and SI - code 5

986: Benefit of GEI, LI, FHI, and SI - code 6

987: Benefit of GEI, LI, FHI, and SI - code 7

988: Benefit of GEI, LI, FHI, and SI - code 8

989: Benefit of GEI, LI, FHI, and SI - household income cannot be taken apart to former income recipient

994: Expenditure on chronic nursing homes, nursing homes, maternity care center and home care etc.

995: Laboratory fee and radiotherapy fee

996: Folk medical expenses

997: Medical certificate fee

1001: The purchase fees and rental of cars and scooters

1002: The repair and maintenance fees of cars and scooters

1003: Housing, water, electricity, gas and other fuels

1004: Furnishings, household equipment and routine household maintenance

1005: Purchase of vehicles

1006: Operation of transport equipment

1007: Transport

1008: Purchase of vehicles

1009: Operation of communication equipment

1010: Communication

1011: Study abroad, winter (summer) camp, graduation trip and off-campus teaching

1012: Miscellaneous package holidays

1013: Annual purchase of textbooks, reference books, handouts and other learning books

1014: Recreation and culture

1015: Pay tuition fees and activities of the school, school registration fee

1016: Tuition of the formal education

1017: Tuition except for the formal education and tutors  
1018: Tutors  
1019: Education  
1020: Accommodation services  
1021: Restaurants and hotels  
1022: Social protection  
1023: Total miscellaneous expenditure  
1024: Tobacco, alcoholic beverages and betel nuts  
1025: Package holidays  
1026: Domestic services and household services  
1101: Food and non-alcoholic beverages of marriage, birth and funeral  
1102: Property management fees  
1103: Self-guided tour: Transport  
1104: Self-guided tour: Board  
1105: Self-guided tour: Accommodation  
1106: Student dormitory accommodation fees

## Appendix 2 : 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			