

I. B. G. E.

PESQUISA NACIONAL POR AMOSTRA

DE DOMICÍLIOS - 1987

CDDI / DEATI

NUMBER OF VARIABLES - 137
CATEGORIES - 1.180

REGISTRY FORMAT - FB
REGISTRY SIZE - 257

FILE DOCUMENTATION

1) - **SOURCE OF DATA :**

"Pesquisa Nacional por Amostra de Domicílios", applied in 1987, without any supplementary questionnaire.

2) - **GENERAL OVERVIEW :**

- This file contains two sets of data, one for variables concerning households' information and the other for variables concerning individuals' information.
- In order to simplify the execution of particular tabulations, the main auxiliary variables have been included in this file (they are derived from the answers obtained throughout the questionnaire).
- The tags stated below describe each of the variables [to be found on the header of every page], contemplating a better comprehension of this document's content:

- **VARI:**

Variable Serial Number

- **NAME:**

Variable Name

- **INI:**

Variables's initial position in the registry.

- **SIZE:**

Number of algorithms assigned to the variable.

- **CODE:**

Stands for the category codes which the variable may contain. The code and name of each category are explicated below the variable's name.

- **S:**

This field may contain:

- The variable's number of decimals.
- "Z" - assigned to labeled variables.
- "N" or "WHITE"- assigned to unlabeled variables.

- **F:**

The variable's format.

- **C:**
Not used.
- **CATEG:**
Number of variable categories. When left blank, the variable is quantitative (float).
- **RENO:**
The serial number of a variable which contains the same categories of another given variable.
- **TE:**
Not used.

3) - **DEVICE:** CD-ROM

4) - **PHYSICAL TRAITS:**

■ **VOLUME IDENTIFICATION:**

- DISCO-01

■ **FILE NAME (DSN) :**

- PND87DOC.DAT

■ **BINARY RECORDING CODE:**

- ASCII

■ **REGISTRY SIZE:**

- LRECL = 257 bytes

■ **NUMBER OF REGISTRIES: 368.443**

5) - REGISTRY OVERVIEW - LAYOUT:

VARIABLES CONTAINED
IN BOTH SETS

VARI	NAME	INI	SIZ	CODE	S	F	CATEG
101	Household Control Number	1	9		Z	N	
10	Federative Unit (State)	10	2		Z	N	44
	11- Rio de Janeiro						
	12- Rio de Janeiro						
	13- Rio de Janeiro						
	14- Rio de Janeiro						
	20- São Paulo						
	21- São Paulo						
	22- São Paulo						
	23- São Paulo						
	24- São Paulo						
	25- São Paulo						
	26- São Paulo						
	27- São Paulo						
	28- São Paulo						
	29- São Paulo						
	30- Paraná						
	31- Paraná						
	32- Santa Catarina						
	33- Rio Grande do Sul						
	34- Rio Grande do Sul						
	35- Rio Grande do Sul						
	37- Paraná						
	41- Minas Gerais						
	42- Minas Gerais						
	43- Espírito Santo						
	51- Maranhão						
	52- Piauí						
	53- Ceará						
	54- Rio Grande do Norte						
	55- Paraíba						
	56- Pernambuco						
	57- Alagoas						
	58- Sergipe						
	59- Bahia						
	60- Bahia						
	61- Distrito Federal						
	71- Rondônia						
	72- Acre						
	73- Amazonas						
	74- Roraima						

VARIABLES CONTAINED
IN BOTH SETS

VARI	NAME	INI	SIZ	CODE	S	F	CATEG
10	Federative Unit (State) 75- Pará 76- Amapá 81- Mato Grosso do Sul 82- Mato Grosso 83- Goiás	10	2		Z	N	44
3	Code for Household Setting 1- urban 3- urban conglomerate 5- rural 7- rural conglomerate	12	1			N	4
5	Code for Household Zone 1- metropolitan 2- self representative 3- not self representative	13	1			N	3

WEIGHTS

VARI	NAME	INI	SIZ	CODE	S	F	CATEG
9991	Individual Sampling Weight	14	4			N	
9981	Household Sampling Weight	18	4			N	
9971	Family Sampling Weight	22	4			N	

SET TYPE

VARI	NAME	INI	SIZ	CODE	S	F	CATEG
100	Set Type 1- household 3- individual	26	1			N	2

HOUSEHOLD SET
VARIABLES

VARI	NAME	INI	SIZ	CODE	S	F	CATEG
107	N° Individuals living in Household 1- 1 individual 2- 2 individuals 3- 3 individuals 4- 4 individuals 5- 5 individuals 6- 6 individuals 7- 7 individuals 8- 8 individuals 9- 9 individuals 10- 10 individuals 11- 11 individuals 12- 12 individuals 13- 13 individuals 14- 14 individuals 15- 15 individuals 16- 16 individuals 17- 17 individuals 18- 18 individuals 19- 19 individuals 20- 20 individuals 21- 21 individuals 22- 22 individuals 23- 23 individuals 24- 24 individuals 25- 25 individuals 26- 26 individuals 27- 27 individuals 28- 28 individuals 29- 29 individuals 30- 30 individuals - no information available	27	2			N	31

HOUSEHOLD SET

VARIABLES

VARI	NAME	INI	SIZ	CODE	S	F	CATEG
108	N° of Individuals aged 10 or older 1-1 individual 2-2 individuals 3-3 individuals 4-4 individuals 5-5 individuals 6-6 individuals 7-7 individuals 8-8 individuals 9-9 individuals 10- 10 individuals 11- 11 individuals 12- 12 individuals 13- 13 individuals 14- 14 individuals 15- 15 individuals 16- 16 individuals 17- 17 individuals 18- 18 individuals 19- 19 individuals 20- 20 individuals 21- 21 individuals 22- 22 individuals 23- 23 individuals 24- 24 individuals - no information available	29	2			N	25
201	Code for Household Situation 2- permanente private property 4- improvised private property 6- collective property - not applicable	31	1			N	4
202	Code for Household Type 1- house 3- apartamento 5- rustic 7- room 9- no answer given - not applicable	32	1			N	6
203	Wall 0- brickwork 2- equipped wood 4- uncoated clay 6- leftover wood 8- other 9- no answer given - not applicable	33	1			N	7

HOUSEHOLD SET

VARIABLES

VARI	NAME	INI	SIZ	CODE	S	F	CATEG
204	Floor 1- equipped wood 3- cement 5- ceramic 6- dirt 7- leftover wood 8- other 9- no answer given - not applicable	34	1			N	8
205	Roof/Covering 0- concrete slab 2- clay roof tile 4- spelter 6- equipped wood 7- leftover wood 8- other 9- no answer given - not applicable	35	1			N	8
206	Water Supply (with internal plumbing) 1- main network 2- well/spring 3- other (without internal plumbing) 4- main network 5- well/spring 6- other 9- no answer given - not applicable	36	1			N	8
207	Sanitary Sewage 0- main network 2- septic tank 4- rudimentary tank 6- other 8- not available 9- no answer given - not applicable	37	1			N	7
208	Use of Sanitary Installments 1- exclusive to household 3- shared by more than one household 5- not available 9- no answer given - not applicable	38	1			N	5

HOUSEHOLD SET

VARIABLES

VARI	NAME	INI	SIZ	CODE	S	F	CATEG
209	Type of Garbage Disposal 0- collected 2- burned 4- buried 6- left in wasteland 8- other 9- no answer given - not applicable	39	1			N	7
210	Electrical Lighting 1- available 3- not available 9- no answer given - not applicable	40	1			N	4
211	Number of rooms in Household 1-1 room 2-2 rooms 3-3 rooms 4-4 rooms 5-5 rooms 6-6 rooms 7-7 rooms 8-8 rooms 9-9 rooms 10- 10 rooms 11- 11 rooms 12- 12 rooms 13- 13 rooms 14- 14 rooms 15- 15 rooms 16- 16 rooms 17- 17 rooms 18- 18 rooms 19- 19 rooms 20- 20 rooms 21- 21 rooms 22- 22 rooms 23- 23 rooms 24- 24 rooms 25- 25 rooms 26- 26 rooms 27- 27 rooms 28- 28 rooms 29- 29 rooms 30- 30 rooms 99- no answer given - not applicable	41	2			N	32

HOUSEHOLD SET
VARIABLES

VARI	NAME	INI	SIZ	CODE	S	F	CATEG
231	Number of bedrooms in Household 1-1 bedroom 2-2 bedrooms 3-3 bedrooms 4-4 bedrooms 5-5 bedrooms 6-6 bedrooms 7-7 bedrooms 8-8 bedrooms 9-9 bedrooms 10- 10 bedrooms 11- 11 bedroom 12- 12 bedrooms 13- 13 bedrooms 14- 14 bedrooms 15- 15 bedrooms 99- no answer given - not applicable	43	2			N	17
212	Household Rights 0- owned and fully paid for 2- owned but not fully paid for 4- rented 6- ceded 8- other 9- no answer given - not applicable	45	1			N	7
213	Rent/monthly installment	46	9			N	
214	Filter 1- available 3- not available 9- no answer given - not applicable	55	1			N	4
215	Stove 2- available 4- not available 9- no answer given - not applicable	56	1			N	4
216	Refrigerator 1- available 3- not availble 9- no answer given - not applicable	57	1			N	4

HOUSEHOLD SET AUXILIARY
VARIABLES USED FOR
TABULATION

VARI	NAME	INI	SIZ	CODE	S	F	CATEG
409	Construction Type 1- durable 2- rustic - not applicable(2years)	58	1			N	3
410	Household Monthly Income	59	9			N	
411	Range of Household Income 1- up to 1 m.s. 2- from 1 to 2 m.s. 3- from 2 to 5 m.s. 4- from 5 to 10 m.s. 5- from 10 to 20 m.s. 6- more than 20 m.s. 7- no income 8- no answer given	68	1			N	8
412	Resident/room density	69	3			N	
413	Categorized resident/room density 1- up to 0.5 2- from 0.5 to 1.0 3- from 1.0 to 1.5 4- from 1.5 to 2.0 5- more than 2.0 6- no answer given	72	1			N	7
414	Resident/bedroom density	73	3			N	
415	Categorized resident/bedroom density 1- up to 1.0 2- from 1.0 to 1.5 3- from de 1.5 to 2.0 4- from de 2.0 to 2.5 5- from de 2.5 to 3.0 6- from 3.0 to 4.0 7- more than 4.0 8- no answer given	76	1			N	9

INDIVIDUAL SET

VARIABLES

VARI	NAME	INI	SIZ	CODE	S	F	CATEG	RENO
303	Gender 1- male 3- female	27	1			N	2	
304	Race 2- white 4- black 6- mulatto 8- yellow 9- no answer given	28	1			N	5	
305	Status inside the household 1- head of the family 2- spouse 3- offspring 4- other relative 5- other member (n-related) 6- pensioner 7- household employee 8- relative of hh. employee	29	1			N	8	
306	Status inside the family	30	1			N	8	305
307	Family Number 1- one Family 2- two families 3- three families 4- four families 5- five families 6- six families 7- seven families 8- eight families 9- nine families	31	1			N	9	
308	Day of Birth 0- presumed Age 1- day 1 2- day 2 3- day 3 4- day 4 5- day 5 6- day 6 7- day 7 8- day 8 9- day 9 10- day 10 11- day 11 12- day 12 13- day 13 14- day 14 15- day 15	32	2			N	33	

INDIVIDUAL SET

VARIABLES

VARI	NAME	INI	SIZ	CODE	S	F	CATEG	RENO
308	Day of Birth 16- day 16 17- day 17 18- day 18 19- day 19 20- day 20 21- day 21 22- day 22 23- day 23 24- day 24 25- day 25 26- day 26 27- day 27 28- day 28 29- day 29 30- day 30 31- day 31 99- no answer given	32	2			N	33	
309	Month of Birth 1- january 2- february 3- march 4- april 5- may 6- june 7- july 8- august 9- september 10- october 11- november 12- december 20- presumed age 99- no answer given	34	2			N	15	
310	Year of Birth	36	3			N		
805	Age (Calculated)	39	3			N		
311	Knows how to read and write 1- yes 3- no 9- no answer given - under 5 years old	42	1			N	4	

INDIVIDUAL SET

VARIABLES

VARI	NAME	INI	SIZ	CODE	S	F	CATEG	RENO
312	Grade Currently Enrolled In 0- does not attend 1- 1st grade 2- 2nd grade 3- 3rd grade 4- 4th grade 5- 5th grade 6- 6th grade 7- 7th grade 8- 8th grade 9- no answer given - under 5 years old	43	1			N	11	
314	Edu. Stage Currently Enrolled 00- does not attend 04- primary school 05- secondary school 06- university/college 07- pre-school 08- adult education 09- 1 ^{ry} continuation school 10- 2 ^{ry} continuation school 11- 1 ^{ry} correspondence school 12- 2 ^{ry} correspondence school 13- unspecified GED-Prep. 14- vestibular prep school 15- master's/doctorate 99- no answer given - under 5 years old	44	2			N	15	
315	Highest Grade Attended 0- does not attend 1- 1st grade 2- 2nd grade 3- 3rd grade 4- 4th grade 5- 5th grade 6- 6th grade 7- 7th grade 8- 8th grade 9- no answer given - under 5 years old	46	1			N	11	

INDIVIDUAL SET

VARIABLES

VARI	NAME	INI	SIZ	CODE	S	F	CATEG	RENO
317	Highest Edu. Stage Attended 00- does not attend 01- elementary 02- middle school 03- high school 04- primary school 05- secondary school 06- university/college 07- doctorate/master's 99- no answer given - under 5 years old	47	2			N	10	
501	Activity During Week 1- worked 2- had work 3- looked for work 4- studied 5- household chores 6- pensioner/retired 7- other 9- no answer given - under 10 years old	49	1			N	9	
502	More than 1 job during week 1- yes 3- no 9- ignored - under 10 years old	50	1			N	4	
503	Occupation During Week* 1- agricultor 2- criador bovino 3- avicultor 4- criador diversos 5- prop. agrop.s/especif. 6- emp. ext. vegetal/pesca 7- emp. na ext. mineral 8- emp. ind. transformação 9- empregador const. civil 10- comerciante 11- hotel dono pensão 12- empresário transportes 13- outros proprietários 20- ministro etc 21- diretor assessor 30- administrador agrop. 31- administ.ext. veg.pesca 32- administ. ext. mineral	51	3			N	367	

INDIVIDUAL SET

VARIABLES

VARI	NAME	INI	SIZ	CODE	S	F	CATEG	RENO
503	Occupation During Week	51	3			N	367	
	33- administ. ind. transf.							
	34- administ. const. civil							
	35- administ. comércio merc.							
	36- administrador hotéis							
	37- administ. transportes							
	38- administ. financeiras							
	39- outros administradores							
	40- encarregado administrativo							
	50- fiscais tributos							
	51- inspetor de trabalho							
	52- assistente administrativo							
	53- caixas							
	54- almoxarifes							
	55- expedidores							
	56- datilógrafos							
	57- operadores teleimpressoras							
	58- operadores máq. p.automat.							
	59- secretárias							
	60- auxiliar contabilidade							
	61- operador máquina copiadora							
	62- arquivistas							
	63- recepcionistas							
	64- auxiliar administrativo							
	65- auxiliar de escritório							
	101- engenheiro							
	102- arquitetos							
	103- agrimensores							
	104- cartógrafos							
	111- desenhistas							
	112- técnico de edificação							
	113- outras ocup. engenharia							
	121- químicos							
	122- farmacêuticos							
	123- físicos							
	124- geólogos mineral.							
	125- outras química/física							
	131- técnicos químicos							
	132- prático farmácia							
	133- técnico meteorologia							
	141- agrônomos							
	142- biólogos							
	143- farmacologistas							
	144- veterinários							
	151- médicos							
	152- dentistas							
	153- enfermeiros diplomados							

INDIVIDUAL SET
VARIABLES

VARI	NAME	INI	SIZ	CODE	S	F	CATEG	RENO
503	Occupation During Week	51	3			N	367	
	154- outras medicina							
	161- acadêmico de hospital							
	162- enfermeiros não dipl.							
	163- massagistas							
	164- ortoped./ótico prático							
	165- oper. equip. médicos							
	166- parteiras							
	167- protéticos							
	168- técnicos anál.clínicas							
	171- matemáticos							
	172- estatísticos							
	173- analistas de sistemas							
	181- economistas							
	182- contadores							
	183- téc. de administração							
	191- téc. de contabilidade							
	192- téc. de estatística							
	193- progr. de computador							
	201- sociólogos etc							
	202- psicólogos							
	203- geógrafos							
	204- assistentes sociais							
	205- outros cient. sociais							
	211- prof. pesquisador							
	212- prof. ensino superior							
	213- prof. de 2º grau							
	214- prof. de 5ª a 8ª série							
	215- prof. de 1ª a 4ª série							
	216- prof. de 1º grau							
	217- prof. de pre-escolar							
	218- prof.form. profis.							
	219- professor							
	221- orientador de ensino							
	222- inspetor de alunos							
	231- magistrados							
	232- procuradores etc							
	233- advogados etc							
	241- tabeliães							
	242- escrivães							
	243- oficiais de justiça							
	244- outros aux. justiça							
	251- religiosos							
	261- escritor jornalista							
	271- escultor pintor							
	272- artesão							

INDIVIDUAL SET

VARIABLES

VARI	NAME	INI	SIZ	CODE	S	F	CATEG	RENO
503	Occupation During Week	51	3			N	367	
	273- decorador/cenógrafo							
	274- fotografos							
	275- músicos/compositores							
	276- art./tv/cinema/teatro							
	277- artistas de circo							
	278- locut./comentaristas							
	279- prod./dir. espetáculo							
	280- cinegrafistas etc							
	281- oper. equip. som cenog.							
	282- outros oper. rádio/tv							
	283- oper. projeção cinemat.							
	291- bibliotecários							
	292- museól./arquivologistas							
	293- outras ocupações							
	301- prod. agropecuária aut.							
	302- técnicos agropecuários							
	303- tratoristaagrícola							
	304- outros trab. agropec.							
	321- caçadores							
	322- pescadores							
	331- madeireiros							
	332- lenhadores							
	333- carvoeiros							
	334- seringueiros							
	335- ervateiros							
	336- apanhador produ.vegetal							
	341- mineiros							
	345- canteiros/marroeiros							
	351- oper.máq.ext. minérios							
	361- trab. ext.gás petróleo							
	371- garimpeiros							
	381- salineiros							
	391- sondador poços de gás							
	401- téc.emp. extr. minério							
	402- téc.ind. transformação							
	403- mestres de ind.têxtil							
	404- mestre de const.civil							
	405- téc. energia elétrica							
	406- outros mestres							
	411- forneiro metalúrgico							
	412- laminadores							
	413- trefiladores							
	414- modeladores / macheiros							
	415- galvanizador etc							
	416- afiadores /amoladores							

INDIVIDUAL SET

VARIABLES

VARI	NAME	INI	SIZ	CODE	S	F	CATEG	RENO
503	Occupation During Week	51	3			N	367	
	417- polidores esmeril							
	418- ferramenteiros							
	419- estampadores mecânicos							
	420- oper. prensa mecânica							
	421- fresador / furador							
	422- torneiro mecânico							
	423- ajustador / montador							
	424- mecânico de veículos							
	425- mecânicos							
	426- soldadores							
	427- rebitadores							
	428- caldeireiros							
	429- ferreiros/serralheiros							
	430- funileiros							
	431- lanterneiros							
	441- cardador/pent. têxtil							
	442- maçaroqueiro/bobinador							
	443- fiandeiros							
	444- rendeiros							
	445- urdidores							
	446- cordoeiros							
	447- tecelões							
	448- tapeceiros							
	449- redeiros							
	450- alvejadores/tintureiros							
	451- estampador têxtil							
	452- acabador de panos							
	461- correeiro seleiro							
	462- curtidores							
	470- alfaiates/costureiros							
	471- auxiliar de costura							
	472- calceiros/camiseiros							
	473- modelistas/cortador							
	474- bordadeiras/cerzideiras							
	475- chapeleiro de palha							
	476- chapeleiro excl. palha							
	477- sapateiros							
	478- traba. fabrica sapato							
	479- bolseiro / cinteiro							
	481- marceneiro							
	482- carpinteiro							
	483- tanoeiros							
	484- oper.máquina marcenaria							
	485- serradores							
	486- preparador compensado							

INDIVIDUAL SET
VARIABLES

VARI	NAME	INI	SIZ	CODE	S	F	CATEG	RENO
503	Occupation During Week	51	3			N	367	
	487- estofador / capoteiro							
	488- colchoeiros							
	489- lustrador de madeira							
	490- cesteiro / esteireiro							
	491- mont. equip. elétrico							
	492- mont. equip. eletrônico							
	493- repar. de equipamentos							
	494- montador de rádio/tv							
	495- reparador rádio/tv							
	496- eletric.de instalação							
	497- inst. rep. equip. tele							
	498- inst. rep.linhas elét.							
	499- op.inst. energia elét.							
	511- armador de concreto							
	512- pedreiros							
	513- servente de pedreiro							
	514- pintor / caiador							
	515- estucadores							
	516- ladrilheiro/taqueiro							
	517- encanadores							
	518- vidraceiro							
	519- calceteiro/asfaltador							
	520- calafates							
	521- oper. máq. const. civil							
	531- lingüiceiro/salsicheiro							
	532- charqueadores							
	533- magarefes							
	534- ocupação ind. laticíneo							
	535- doceiros/ onfeiteiros							
	536- macarroneiro/pasteleiro							
	537- padeiros							
	538- farinheiro / moleiro							
	539- ocupação ind. açúcar							
	540- ocupação ind. bebidas							
	541- ocupação ind. café							
	542- ocupação ind. pescado							
	543- ocupação ind. chá etc							
	544- ocup. ind. oleaginosos							
	545- ocup. ind. alimentos							
	551- linotipistas							
	552- tipógrafos							
	553- clichéristas/gravador							
	554- impressores							
	555- revisor ind. gráfica							
	556- encad. / cartonador							

INDIVIDUAL SET
VARIABLES

VARI	NAME	INI	SIZ	CODE	S	F	CATEG	RENO
503	Occupation During Week	51	3			N	367	
	557- outra ocup.ind. gráfica							
	561- vidreiro / ampoleiro							
	562- ceramistas / louceiros							
	563- pintores de cerâmicas							
	564- oleiros							
	571- inspetor qualidade ind.							
	572- ourives / relojoeiros							
	573- lapidadores							
	574- borracheiros							
	575- vulcaniz./recauchutador							
	576- fogueteiros							
	577- vassoureiros							
	578- marmoristas							
	579- preparador de fumo							
	580- charuteiro / cigarreiro							
	581- pintores à pistola							
	582- operador empilhadeira							
	583- foguitas							
	584- embalador mercadorias							
	585- ocupação ind. de papel							
	586- ocup.ind.art. borracha							
	587- ocup.ind. art. cimento							
	588- super. segurança trab.							
	589- outra ocup. ind. trab.							
	601- comerc. conta própria							
	602- vendedores							
	603- operador de caixa							
	604- repositor mercadorias							
	605- demonstradores							
	611- feirantes							
	612- aguadeiros							
	613- doceiros com. amb. etc							
	614- quitand.com. ambulante							
	615- tripeiro com. ambulante							
	616- bilheteiros							
	617- outra ocup. com. amb.							
	621- vend. jornal e revista							
	631- pracista e viajante							
	632- representante comercial							
	633- propagandista							
	641- corretor de seguros							
	642- corretor de imóveis							
	643- cor. títulos e valores							
	644- avaliador / leiloeiro							
	645- out. agentes corretor							

INDIVIDUAL SET

VARIABLES

VARI	NAME	INI	SIZ	CODE	S	F	CATEG	RENO
503	Occupation During Week	51	3			N	367	
	646- compradores							
	711- aviador civil							
	712- comissário de bordo							
	721- ofic. marinha mercante							
	722- mestre de embarcação							
	723- maquin. de embarcação							
	724- foguista de embarcação							
	725- marinheiro civil							
	726- taifeiros							
	727- barqueiros / canoeiros							
	731- guindasteiros							
	732- estivadores							
	741- agente est. est. ferro							
	742- cond. / chefe de trem							
	743- maquinista de trem							
	744- foguistas de trem							
	745- guarda freios							
	746- manobreiro / sinaleiro							
	751- motoristas							
	752- trocadores							
	753- carroceiro / tropeiros							
	761- inspetor/desp. transp							
	762- trab. conser.ferrovia							
	771- agente postal/telégrafo							
	772- postalistas							
	773- telegr. rádiotelegraf.							
	774- telefonista							
	775- carteiros							
	776- guarda-fios							
	801- proprietários							
	805- empregado doméstico							
	811- hot.dono pens. c/próp.							
	812- camareiros							
	813- cozinheiros							
	814- garçons							
	815- atendente de bar							
	821- cabeleireiros							
	822- barbeiros							
	823- maquiladores etc							
	824- manicure / pedicure							
	825- lavadeira / passadeira							
	826- engraxates							
	831- jogador de futebol							
	832- lutador / atleta							
	833- juiz de esportes							
	834- técnico de esportes							

INDIVIDUAL SET

VARIABLES

VARI	NAME	INI	SIZ	CODE	S	F	CATEG	RENO
503	Occupation During Week	51	3			N	367	
	841- porteiros							
	842- ascensoristas							
	843- vigias							
	844- serventes							
	845- contínuos							
	851- ofic. forças armadas							
	852- praças forças armadas							
	853- ofic. praças bombeiros							
	854- delegado/comis.policia							
	855- investigador de policia							
	856- guarda civil / inspetor							
	857- carcereiro etc							
	858- datiloscopista							
	859- guarda-vigia particular							
	911- aprendizes							
	912- bilheteiro diversos							
	913- bombeiro excl. c. bomb.							
	914- capatazes							
	915- dedetizadores							
	916- guardadores automóveis							
	917- guarda sanitário							
	918- inspetor fiscais							
	919- jardin. excl. lavoura							
	920- lixeiros							
	921- lubrificadores							
	922- oper. tratamento água							
	923- oper. máq. exc.agrop.							
	924- trabalhador braçal							
	925- trab. cons. rodovia							
	926- outra ocupação mal def.							
	927- no answer given							
	- under 10 years old							

INDIVIDUAL SET

VARIABLES

VARI	NAME	INI	SIZ	CODE	S	F	CATEG	RENO
504	Line of Business	54	3			N	167	
	11- cultura de agave							
	12- cultura de algodão							
	13- cultura de arroz							
	14- cultura de banana							
	15- cultura de cacau							
	16- cultura de café							
	17- cul. de cana-de-açúcar							
	18- cultura de fumo							
	19- cultura de mandioca							
	20- cultura de milho							
	21- cultura de soja							
	22- cultura de trigo							
	23- hortic. / floricultura							
	24- silvicultura							
	25- cult. não discriminada							
	26- pecuária							
	27- avicultura							
	28- apic. / sericultura							
	29- ativ.não especificada							
	31- extração de borracha							
	32- extração de erva-mate							
	33- extr. plantas fibrosas							
	34- extr. frutos sementes							
	35- extração de madeiras							
	36- prod. carvão vegetal							
	37- atividade não definida							
	41- pesca							
	42- piscicultura							
	50- aparelho ext.mat.const							
	51- extr.petróleo gás nat.							
	52- extr. carvão de pedra							
	53- expl. salinas / fontes							
	54- faísc.gar.min.n metal.							
	55- faísc.gar.min. metál.							
	56- extr. min. radioativos							
	57- extr. min não metal							
	58- extr.min. metálicos							
	59- atividade não definida							
	100- ind. transf.min.n met.							
	110- indústria metalúrgicas							
	120- indústrias mecânicas							
	130- ind. mat. elétrico com							
	140- ind. mat. p/transporte							
	150- indústria madeira							
	151- ind. domic. art. palha							

INDIVIDUAL SET

VARIABLES

VARI	NAME	INI	SIZ	CODE	S	F	CATEG	RENO
504	Line of Business	54	3			N	167	
	160- indústria mobiliário							
	170- ind. papel e papelão							
	180- indústria borracha							
	190- ind. de couros e pele							
	200- indústria química							
	201- ind. produtos petróleo							
	210- ind. farm. veterinária							
	220- ind. perf. sabão vela							
	230- ind. produtos plástico							
	240- indústria têxtil							
	241- ind. domiciliar têxtil							
	250- indústria do vestuário							
	251- indústria de calçados							
	260- ind. prod. alimentar							
	270- indústria de bebidas							
	280- indústria de fumo							
	290- ind. editora e gráfica							
	300- atividade não definida							
	340- indústria da construção							
	351- prod.dist.energia elét.							
	352- prod.dist. gás canaliz.							
	353- abastecimento água etc							
	354- limpeza púb. rem. lixo							
	410- com. de prod. agrop.ex.							
	411- com. gênero alimentício							
	412- com. tecido art. tecido							
	413- com. móveis tapeç.artes							
	414- com. papel impresso							
	415- com. de ferragens etc							
	416- com. máq. aparelho ind.							
	417- com. veículos acessório							
	418- com.prod.quím/farmaceu							
	419- com. combust. Lubrific.							
	420- comércio ambulante							
	421- feiras							
	422- supermercados							
	423- loja de departamento							
	424- atividade não definida							
	451- bancos financeiras etc							
	452- caixas econôm. cooper.							
	453- seguros							
	461- adm.com.incorp.imóveis							
	462- com. títulos e moedas							
	463- conces. loterias etc							
	464- org. cartão crédito							

INDIVIDUAL SET

VARIABLES

VARI	NAME	INI	SIZ	CODE	S	F	CATEG	RENO
504	Line of Business	54	3			N	167	
	471- trans. tração animal							
	472- trans. rodov. passag.							
	473- trans. rodov. carga							
	474- transporte ferroviário							
	475- transporte marítimo							
	476- transporte aéreo							
	477- atividade não definida							
	481- serviços postais							
	482- comunic. telefônicas							
	511- serviço de alojamento							
	512- serviço de alimentação							
	521- serv. repar. elétrica							
	522- serv. repar. veículos							
	523- serv.reparação madeira							
	524- serv. repar. instalação							
	525- serv. repar. n incluso							
	531- serv. higiene							
	individuell							
	532- serviço de confecção							
	533- serv.individuell n							
	incluso							
	541- serv.conser. vestuário							
	542- serv. limp.conservação							
	543- serv. vigilante guarda							
	544- serv.domést. remunerado							
	545- serv. dom. não incluso							
	551- serv. div. artístico							
	552- serviço rádiodifusão							
	571- serviço jurídico							
	572- serv.contábil auditoria							
	573- serviço assessoria							
	574- serv. eng. arquitetura							
	575- serv.public. propaganda							
	576- serviço tradução							
	577- serv. pintura-atelier							
	578- ser. téc.-profissional							
	581- ser. aux. agrop. pec.							
	582- ser. aux. com. mercad.							
	583- serviço de armazenagem							
	584- ser.aux. com/indústria							
	585- serviço aux. seguros							
	586- ser. transp. n rodov.							
	587- ser.aux.transp. rodov.							
	588- ser.aux.transp. marít.							
	589- ser. aux. todas ativi.							
	610- assistência beneficente							
	611- previd. social pública							

INDIVIDUAL SET

VARIABLES

VARI	NAME	INI	SIZ	CODE	S	F	CATEG	RENO
504	Line of Business 612- previd. Soc. particular 613- sind. associação classe 614- inst.cient. tecnológica 615- inst. filos. cultural 616- culto ativi.auxiliares 617- ent. desp. recreativa 618- org. civil política 619- serv.comunitário social 621- serv. médicos públicos 622- serv. médico particular 623- serviços odontológicos 624- serviços veterinários 631- ens. públ. fed.est.mun. 632- ensino particular 711- poder legislativo 712- justiça ativi. auxiliar 713- ser. administ. federal 714- ser. administ. estadual 715- ser.administ. municipal 716- ser. adm. autarquia 717- ser. adm. não definida 721- exército 722- marinha de guerra 723- aeronáutica 724- polícia militar 725- polícia civil 726- corpo de bombeiros 727- outra org. gov. seg. 801- org.int.repr. estrang. 901- outra ativi.n definida 902- atividade mal definida - under 10 years old	54	3			N	167	
505	Position held in Occupation 0- unpaid worker 1- employee 2- tenant farmer 3- outsourced rural worker 4- rural employee 5- self-employed 6- sharecropper 7- employer 8- landlord 9- no answer given - under 10 years old	57	1			N	11	

INDIVIDUAL SET

VARIABLES

VARI	NAME	INI	SIZ	CODE	S	F	CATEG	RENO
506	Legally Employed 2- yes 4- no 9- no answer given - under 10 years old	58	1			N	4	
5070	Has monetary income 2- yes - no/under 10 years old	59	1			N	2	
537	Monthly Monetary Income	60	9			N		
547	Range of Monthly Income 1- 0 to 1/2 m.s. 2- 1/2 to 1 m.s. 3- 1 to 2 m.s. 4- 2 to 5 m.s. 5- 5 to 10 m.s. 6- 10 to 20 m.s. 7- 20 to 40 m.s. 8- 40 or more m.s. 9- 999999999 0- suffered money loss - none/under 10 y.o.	69	1			N	11	
5071	Received Merch. as Income 4- yes - no/under 10 years old	70	1			N	2	
538	Monthly Income in Merch.	71	9			N		
548	Range of Income in Merch.	80	1			N	11	547
5072	Received Benefits as Income 6- yes - no/under 10 years old	81	1			N	2	
508	Hours Worked Weekly (Avg)	82	2			N		
5090	Other Source of Mon. Income 1- yes - no/under 10 years old	84	1			N	2	
549	Monthly Income Other Source	85	9			N		
559	Range Income Other Source	94	1			N	11	547
5091	Other Source Merch. Income 3- yes - no/under 10 years old	95	1			N	2	
550	Monthly Merch. Income Other	96	9			N		
560	Range Merch. Income Other	105	1			N	11	547
5092	Other Source of Benefits 5- yes - no/under 10 years old	106	1			N	2	
5093	Unpaid 7- yes - no/under 10 years old	107	1			N	2	

INDIVIDUAL SET

VARIABLES

VARI	NAME	INI	SIZ	CO DE	S	F	CATEG	RENO
510	Hours Worked Weekly in Other	108	2			N		
511	Contributed to Social Sec. 1- yes 3- no 9- no answer given - under 10 years old	110	1			N	4	
512	Type of Social Security 2- federal government 4- state government 6- municipal government 9- no answer given - under 10 years old	111	1			N	5	
513	Job Hunted (Past Week) 1- yes 3- no 9- no answer given - under 10 years old	112	1			N	4	
514	Job Hunted (Past Month) 2- yes 4- no 9- no answer given - under 10 years old	113	1			N	4	
515	Took Which Measure to Find Job 1- consulted employers 2- took public contest 3- consulted agency 4- put up/replied to ad. 5- consulted relative 6- other 7- did nothing 9- no answer given - under 10 years old	114	1			N	9	
516	Job Hunting How Long (months)	115	2			N		
566	Job Hunting How Long (weeks)	117	2			N		
517	Has Had Paid Job Before 2- yes 4- no 9- no answer given - under 10 years old	119	1			N	4	
518	Has Had Unpaid Job Before 1- yes 3- no 9- no answer given - under 10 years old	120	1			N	4	
519	How Long Unemployed (years)	121	2			N		
569	How Long Unemployed (months)	123	2			N		

INDIVIDUAL SET

VARIABLES

VARI	NAME	INI	SIZ	CODE	S	F	CATEG	RENO
520	Prior Occupation	125	3			N	367	503
521	Prior Line of Bus.	128	3			N	167	504
522	Position Held in Prior Occ. 2- employee 4- self-employed 6- employer 9- no answer given - under 10 years old	131	1			N	5	
523	Time Spent Last Job (years)	132	2			N		
573	Time Spent Last Job (months)	134	2			N		
524	Reason to Leave Last Job 1- asked to quit 3- was dismissed 9- no answer given - under 10 years old	136	1			N	4	
525	Legally Employed in Last Job 2- yes 4- no 9- no answer given - under 10 years old	137	1			N	4	
526	Received FGTS in Last Job 1- yes 3- no 9- no answer given - under 10 years old	138	1			N	4	
527	Received Income Other Source (Pen+Rent+Donation+Interest) 2- yes 4- no 9- no answer given - under 10 years old	139	1			N	4	
5280	Received Retirement Fund 1- yes - no/under 10 years old	140	1			N	2	
578	Value of Retirement Fund	141	9			N		
588	Range of Retirement Fund 1- 0 to 1/2 m.s. 2- 1/2 to 1 m.s. 3- 1 to 2 m.s. 4- 2 to 5 m.s. 5- 5 to 10 m.s. 6- 10 to 20 m.s. 7- 20 to 40 m.s. 8- 40 or more m.s. 9- 999999999 - no/under 10 years old	150	1			N	10	

INDIVIDUAL SET
VARIABLES

VARI	NAME	INI	SIZ	CODE	S	F	CATEG	RENO
5281	Received Pension 2- yes - no/under 10 years old	151	1			N	2	
579	Value of Pension	152	9			N		
589	Range of Pension	161	1			N	10	588
5282	Rec. Permanent Wage Bonus 3- yes - no/under 10 years old	162	1			N	2	
580	Value of Perm. Wage Bonus	163	9			N		
590	Range of Perm. Wage Bonus	172	1			N	10	588
5283	Received Rent Payment 4- yes - no/under 10 years old	173	1			N	2	
581	Value of Rent Received	174	9			N		
591	Range of Rent Received	183	1			N	10	588
5284	Received Other Income 5- yes - no/under 10 years old	184	1			N	2	
582	Value of Other Income	185	9			N		
592	Range of Other Income	194	1			N	10	588

INDIVIDUAL SET AUXILIARY
VARIABLES USED FOR
TABULATION

VARI	NAME	INI	SIZ	CODE	S	F	CATEG	RENO
806	Age Groups - 1.1 1-0 to 4 years old 2-5 to 9 years old 3- 10 to 14 years old 4- 15 to 17 years old 5- 18 to 19 years old 6- 20 to 24 years old 7- 25 to 29 years old 8- 30 to 34 years old 9- 35 to 39 years old 10- 40 to 44 years old 11- 45 to 49 years old 12- 50 to 54 years old 13- 55 to 59 years old 14- 60 to 64 years old 15- 65 to 69 years old 16- 70 years old or more 17- age ignored	195	2			N	17	
807	Age Groups - 2.1 1-5 to 6 years old 2-7 to 9 years old 3- 10 to 14 years old 4- 15 to 19 years old 5- 20 to 24 years old 6- 25 to 29 years old 7- 30 to 39 years old 8- 40 to 49 years old 9- 50 to 59 years old 10- 60 years old or more 11- age ignored	197	2			N	11	
808	Age Groups - 3.1 1- 10 to 14 years old 2- 15 to 17 years old 3- 18 to 19 years old 4- 20 to 24 years old 5- 25 to 29 years old 6- 30 to 39 years old 7- 40 to 49 years old 8- 50 to 59 years old 9- 60 years old or more 10- age ignored - not applicable	199	2			N	11	

INDIVIDUAL SET AUXILIARY
VARIABLES USED FOR
TABULATION

VARI	NAME	INI	SIZ	COD E	S	F	CATEG	RENO
318	Years of Study - 2.2 1- no education/less than 1 2- 1 year 3- 2 years 4- 3 years 5- 4 years 6- 5 years 7- 6 years 8- 7 years 9- 8 years 10- 9 to 11 years 11- 12 years or more 12- undetermined 13- no answer given	201	2			N	15	
319	Stage and Grade Attended 1- pre-school 2- primary/1 st grade 3- primary/2 nd grade 4- primary/3 rd grade 5- primary/4 th grade 6- primary/5 th grade 7- primary/6 th grade 8- primary/7 th grade 9- primary/8 th grade 10- primary/no answer given 11- secondary school 12- university/college 13- no answer given	203	2			N	15	

INDIVIDUAL SET AUXILIARY
VARIABLES USED FOR
TABULATION

VARI	NAME	INI	SIZ	CODE	S	F	CATEG	RENO
600	Monthly Income Main Occ.	205	9			N		
601	Monthly Income All Occ.	214	9			N		
602	Montly Income All Sources	223	9			N		
603	Range Household Monthly Income 1- up to ½ minimum salary 2- from ½ to 1 min. sal. 3- from 1 to 2 min. sal. 4- from 2 to 3 min. sal. 5- from 3 to 5 min. sal. 6- from 5 to 10 min. sal. 7- from 10 to 20 min. sal. 8- more than 20 min. sal. 9- no income - no answer given	232	1			N	10	
604	Range Family Monthly Income 1- up to ½ minimum salary 2- from ½ to 1 min. sal. 3- from 1 to 2 min. sal. 4- from 2 to 3 min. sal. 5- from 3 to 5 min. sal. 6- from 5 to 10 min. sal. 7- more than 10 min. sal. 8- no income 9- no answer given	233	1			N	9	
605	Range Income All Jobs	234	1			N	9	604
606	Range Income Main Job	235	1			N	9	604
607	Range Family Income	236	1			N	10	603
5080	Number Hours Worked Weekly 1- up to 39 hours 2- 40 to 48 hours 3- 49 hours or more 4- no answer given	237	1			N	5	
5040	Branches Work in which Active 1- agricultural 2- primary/secondary indust. 3- construction industry 4- other indust. activities 5- commerce 6- services 7- aux. serv. econ. activity 8- transport and communic. 9- social 10- public sector 11- other branch - under 10 years old	238	2			N	12	
5100	Hours Worked All Jobs Household	240	2			N		

INDIVIDUAL SET AUXILIARY
VARIABLES USED FOR
TABULATION

VARI	NAME	INI	SIZ	CODE	S	F	CATEG	RENO
5101	Hours Worked All Jobs Family	242	1			N	5	5080
5050	Positions Held in Jobs 1- employees 2- self-employed 3- employers 4- unpaid workers 5- no answer given	243	1			N	6	
5030	Branch Work in which Active 1- technician/scientist/etc 2- manager 3- occupied in agriculture 4- primary/secondary indus. 5- commerce 6- transport and communic. 7- services 8- other occupations 9- ignorado - under 10 years old	244	1			N	10	
9329	Number of Family Members	245	2			N		
9330	N° of Working Family Members	247	2			N		
5010	Family Monthly Income	249	9			N		