\*\*\*\*\*\*\*\*\*\*\* Income variables : BRAZIL IPUMS \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

\*\* inctot

\*9999998 = Unknown/missing.

\*9999999 = NIU (not in universe).

\*Brazil 1991: 9,999,997+ (top code)

\*\* incearn

\*99999998 = Unknown/missing.

\*99999999 = NIU (not in universe).

\*\*\*\*\* 1) Recoding inctot and incearn

\*\*\* a) 1980

if year==1980{

\*\* i) Inctot

gen double inctot\_bis=inctot // destinÈ ‡ êetre droppÈ (contrairment ‡ inctot\_IPUMS qui sert ‡ garder la version originale)

\* 9999998 = Unknown/missing.

\* 9999999 = NIU (not in universe): people aged less than 10

\* rq: top-code for Brazil 1991: 9,999,997+

\*INCTOT reports the person's total personal income from all sources in the

\* previous month or year.

replace inctot\_bis= . if inctot\_bis==9999998

replace inctot\_bis=0 if inctot\_bis==9999999

/\*\* br1980a\_njob: job situation last week

1 Just one job 1,973,765

2 Multiple jobs (primary occ. plus others) 57,654

3 Only working in secondary job 26,266

4 Seeking employment 27,527

5 Retired 2,447

6 Didnt work and wasn"t looking 11,873

9 NIU (not in universe) 3,770,935 (Persons age 10+ who worked)

\*/

\*ATTENTION: il y a des questions ‡ la fois sur le ft d'avoir travaillÈ last week et

\*dans l'annÈe dans le recensement fde 1980!!!

\*tab classwk br1980a\_njob

/\*\* br1980a\_work: Worked in the last 12 months

1 Yes 2,081,044

2 No 2,250,217

3 Drought front (frente da seca) 19,078

9 NIU (not in universe) 1,520,128 (Persons age 10+)

\*\*/

\*tab br1980a\_work br1980a\_njob // logique

\*tab br1980a\_work classwk // logique

\* classwk comptabilise les gens comme ne travaillany suivant la derniËre annÈe

\* la diff sur l'univers vient de unknown et drought front qui est pas clair

\*\* br1980a\_grossinc: Gross earnings in principal occupation

\*0 = Zero earnings.

\*9999998 = Unknown.

\*9999999 = NIU. (Persons ages 10+ who worked)

/\*Q∞ 37: Monthly gross income, received in money in the occupation declared

in question 30 (Occupation, profession, task, function, etc, that was exercised for the longest time

(If changed occupations definitively note current occupation))\*/

/\*tab br1980a\_njob if br1980a\_grossinc==0

tab br1980a\_njob if br1980a\_grossinc==9999999

tab br1980a\_njob if br1980a\_grossinc!=0 &br1980a\_grossinc!=9999998 &br1980a\_grossinc!= 9999999

tab classwk if br1980a\_grossinc==0

tab classwk if br1980a\_grossinc==9999999

tab classwk if br1980a\_grossinc!=0 &br1980a\_grossinc!=9999998 &br1980a\_grossinc!= 9999999

tab br1980a\_work if br1980a\_grossinc==0

tab br1980a\_work if br1980a\_grossinc==9999999

tab br1980a\_work if br1980a\_grossinc!=0 &br1980a\_grossinc!=9999998 &br1980a\_grossinc!= 9999999

\*il ya qyelques inconsistent replies mais ds l'ensemble Áa va

\*/

rename br1980a\_grossinc inc\_mainjob

replace inc\_mainjob=. if inc\_mainjob==9999998

replace inc\_mainjob=0 if inc\_mainjob==9999999

\*\* br1980a\_earnprod:Earning in products/merchandise in principal occupation

\*0 = Zero earnings.

\*9999998 = Unknown.

\*9999999 = NIU. (Persons age 10+ who worked)

\*This variable identifies the person's earnings from products/merchandise

 \*sold in their principal occupation. ==> mauvaise traduction c'est le paiement

 \*en nature en rÈalitÈ pas pris en compte dans la Q∞ 37

/\* Q∞ 38:

So havera registro de valor quando a pessoa receber, pelo trabalho exercido, pagamento em produtos o mercadorias.

No caso de receber parte em dinheiro e parte em produtos ou mercadorias, a parte em dinheiro sera registrada no quesito 37 e o valor da parte em produtos ou mercadorias, neste quesito.

O registro sera do valor medio meansal, real ou estimado, dos produtos ou mercadorias comercializadas nos ultimos 12 meses (valor do mercado), que recebeu pela ocupacao declarada no quesito 30.

Nao computar o valor da producao para consumo proprio.

--> trad: So there will be value record when the person receive at work exercised , payment in goods the goods.

If you receive part in cash and part in products or goods , the cash portion will be recorded in the category 37 and the value of the portion in products or goods , in this regard .

The record will be the average value meansal actual or estimated , of the products or goods traded in the last 12 months ( market value ) , which received the occupation declared in the item 30 .

Not compute the value of production for own consumption.

rq: IPUMS is wrong when it says that its solely from principal occupation

\*/

rename br1980a\_earnprod inc\_jobinkind

replace inc\_jobinkind =. if inc\_jobinkind==9999998

replace inc\_jobinkind =0 if inc\_jobinkind==9999999

\*\* br1980a\_incother: Monetary gross income in other occupations

\*0 = NIU. (Persons age 10+ who worked a secondary occupation during the week prior to the census)

\*9999999 = Unknown.

/\*Q∞ 39: Average gross monthly income from other occupations regularly exercised,

not including that declared in Questions 37 and 38.\*/

\*\* erreur d'IPUMS: ca concerne les pers qui ont rÈguliÈrement eu une seconde occup, pas seulement celles qui

\*ont exercÈ une occup secondaire la semaine avant le census

/\*tab br1980a\_njob if br1980a\_incother==0

tab br1980a\_njob if br1980a\_incother==9999999

tab br1980a\_njob if br1980a\_incother!=0 &br1980a\_incother!= 9999999

\*il ya qyelques inconsistent replies mais ds l'ensemble Áa va

\*/

rename br1980a\_incother inc\_otherjob

replace inc\_otherjob=. if inc\_otherjob==9999999

\*\*br1980a\_incpens: Income received from pension

\*0 = NIU. ( Persons age 10+ with pension income)

\*9999999 = Unknown.

/\* Q∞46: Monthly gross income received from retirement (FUNRURAL, reform,

retirement, etc) from Pens„o de Instituto, Caixa de AssistÈncia Social o Fundo

 de Pens„o, from Abono, PermanÈncia [varias pension funds], and, divided by 12

 the 14th minimum salary received from PIS or PASEP.

\*\* rq: Do not include income deriving from contributions paid in the past to

 private funds or wage supplementing funds \*/

 \*--> surtout pour les retraitÈs mais pas seulement, il y a aussi des

 \*jeunes qui en recoivent (ex: auxilio-natalidad ou auxilio-doeca: aide ‡ la

 \*maternitÈ ou pour les maladies (ie. SÈcu))

\*by age, sort: sum br1980a\_incpens if br1980a\_incpens!=9999999

\*sum br1980a\_incpens if br1980a\_incpens!=9999999 & br1980a\_njob==5

rename br1980a\_incpens inc\_pension

replace inc\_pension=. if inc\_pension==9999999

\*\* br1980a\_incrent: Income received from rent

\*0 = NIU. (Persons age 10+ with income from rent)

\*9999999 = Unknown.

/\*Q∞ 47: Average monthly income deriving from rentals or leasing of real estate,

furniture, vehicles, machines, etc., including sub-letting

--> pas seulement housingang rentals \*/

rename br1980a\_incrent inc\_rent

replace inc\_rent=. if inc\_rent==9999999

\*\*br1980a\_incdonat: Income received from donations

\*0 = NIU. (Persons age 10+ with income from donations)

\*9999999 = Unknown.

/\*Q∞ 48: Average monthly income regularly received, deriving from monetary donations,

allowance (argent de poche/indemnitÈs) from non-residents of the household,

or alimony (pension alimentaire)\*/

rename br1980a\_incdonat inc\_donation

replace inc\_donation=. if inc\_donation==9999999

\*\* br1980a\_otherinc: Other income received

\*0 = NIU. (Persons age 10+ with other income)

\*9999999 = Unknown.

/\*Q∞ 49: Monthly average of other income received during the last 12 months and

deriving from investment or other use of capital\*/

rename br1980a\_otherinc inc\_othercapital

replace inc\_othercapital=. if inc\_othercapital==9999999

\*\* assigner une valeur de 0 inc\_jobinkind quand c'est la seule source de rÈmunÈration dans le ou les jobs

\*--> comparability purpose with the other census years

replace inc\_jobinkind=0 if inc\_mainjob==0 & inc\_otherjob==0

\*inspect inc\_jobinkind if inc\_mainjob==0 // ok

\*inspect inc\_jobinkind if inc\_otherjob==0 // ok

gen double inctot\_unharmonized= inc\_mainjob+inc\_jobinkind+inc\_otherjob+inc\_pension+inc\_rent+inc\_donation+inc\_othercapital

\*sum inctot\_unharmonized inctot\_bis

\*gen test= inctot\_unharmonized-inctot\_bis

\*inspect inctot\_unharmonized inctot\_bis

\*inspect test

\*inspect test if inc\_jobinkind==0

\*inspect inc\_jobinkind

\*\* 1∞ diffÈrence: vient du fait que inctot\_bis oublie de prendre en compte inc\_jobinkind

\*(erreur d'IPUMS)

\*inspect test if inctot\_bis==9999997

\*inspect test if inctot\_bis==9999997 & inc\_jobinkind==0

\*drop test

\*br inctot\_unharmonized if inctot\_bis==9999997

\*\*2∞ diffÈrence: inctot\_bis est top-coded (bien que Áa ne concerne qu'une seule valeur)

drop inctot\_bis inctot

rename inctot\_unharmonized inctot

\*\*\* ii) Incearn

gen double incearn\_bis=incearn

\*99999998 = Unknown/missing.

\*99999999 = NIU (not in universe). (Persons age 10+)

\*INCEARN reports the person's total income from their labor (from wages, a business, or a farm)

\*in the previous month or year.

replace incearn\_bis=. if incearn\_bis==99999998

replace incearn\_bis=0 if incearn\_bis==99999999

gen double incearn\_unharmonized=inc\_mainjob+inc\_jobinkind+inc\_otherjob

\*inspect incearn\_unharmonized incearn\_bis

\*gen test = incearn\_unharmonized-incearn\_bis

\*inspect incearn\_unharmonized incearn\_bis test

\*inspect incearn\_unharmonized incearn\_bis test if inc\_jobinkind==0

\*sum incearn\_unharmonized incearn\_bis test if inc\_jobinkind==0

\*\*1∞ diffÈrence: vient du fait que incearn\_bis oublie de prendre en compte inc\_jobinkind

\*(erreur d'IPUMS)

\*sum incearn\_bis if inc\_mainjob==0

\*sum incearn\_bis if inc\_mainjob==.

\*sum incearn\_bis if inc\_otherjob==0

\*sum incearn\_bis if inc\_otherjob==.

\*inspect incearn\_unharmonized incearn\_bis test if inc\_otherjob!=0 & inc\_jobinkind==0

\*sum incearn\_unharmonized incearn\_bis test if inc\_otherjob!=0 & inc\_jobinkind==0

\*sum incearn\_unharmonized incearn\_bis test if inc\_jobinkind==0

\*drop test

\*2∞ diffÈrence: incearn est codÈ comme 0 quand inc\_otherjob==0 (erreur d'IPUMS)

drop incearn\_bis incearn

rename incearn\_unharmonized incearn

drop br1980a\_socsec inc\_mainjob inc\_jobinkind inc\_otherjob inc\_pension inc\_rent inc\_donation inc\_othercapital

compress

}

\*\*\* b) 1991

if year==1991{

\* i) Inctot

gen double inctot\_bis=inctot // destinÈ ‡ êetre droppÈ (contrairment ‡ inctot\_IPUMS qui sert ‡ garder la version originale)

\* 9999998 = Unknown/missing.

\* 9999999 = NIU (not in universe): people aged less than 10

\* rq: top-code for Brazil 1991: 9,999,997+

\*INCTOT reports the person's total personal income from all sources in the

\* previous month or year.

replace inctot\_bis= . if inctot\_bis==9999998

replace inctot\_bis=0 if inctot\_bis==9999999

\*\* br1991a\_grossinc: Gross income from main occupation

\*0 = No income.

\*9999998 = Unknown.

\*9999999 = NIU. ( Persons age 10+ who worked any time between September 1, 1989 and August 31, 1990)

/\* Q∞ 56: Monthly gross income in August 19911 received in money in the

occupation declared in question 46 (. Occupation, profession, task, function,

etc., that was exercised for the longest time. (If changed occupations

definitively note current occupation))

rq: ne prend pas en compte les in kind payments (dit explicitementdans le les

consignes du questionnaire : . Amounts received from other benefits or

 advantages earned will also not be computed, such as meal tickets, bus tickets,

 etc.)

rq: IPUMS dit 90 mais mais c'est august 91 (ou averga monthly in the year prior for irreg incomes)

\*/

rename br1991a\_grossinc inc\_mainjob

replace inc\_mainjob=. if inc\_mainjob==9999998

replace inc\_mainjob=0 if inc\_mainjob==9999999

\*\* br1991a\_grsincot: Gross income from other occupations

\*0 = No income.

\*9999998 = Unknown.

\*9999999 = NIU. (Persons age 10+ who worked any time between September 1, 1989 and August 31, 1990)

/\* Q∞ 57: Monthly gross income in August 1991 received in money in other

 occupations\*/

 \* rq: je crois que l'universd c'est plutot les pers avec un secondary occup

rename br1991a\_grsincot inc\_otherjob

replace inc\_otherjob=. if inc\_otherjob==9999998

replace inc\_otherjob=0 if inc\_otherjob==9999999

\*\* br1991a\_incretir: Gross income from retirement pension

\*0 = No income.

\*9999998 = Unknown.

\*9999999 = NIU. ( Persons age 10+)

/\* Q∞ 60: Gross monthly income for the month of august, 1990, resulting from

 retirement and/or pension \*/

\*inspect br1991a\_incretir

\*inspect br1991a\_incretir if br1991a\_incretir!=9999998 & age>10

\*inspect br1991a\_incretir if br1991a\_incretir!=9999998 & br1991a\_incretir!=9999999

\* ok

\* rq: c'est seulment retrirement pension comme dit ds la description du titre de la avr

rename br1991a\_incretir inc\_pension

replace inc\_pension=. if inc\_pension==9999998

replace inc\_pension=0 if inc\_pension==9999999

\*tab age if inc\_pension!=0 // pas que les vieux, comme en 1980

\*\* br1991a\_otherinc: Gross income or monthly average from other income

\*0 = No income.

\*9999998 = Unknown.

\*9999999 = NIU. (Persons age 10+)

/\* Q∞ 61: 61. Gross monthly income for the month of August 1990, or monthly

average of other sources of income that don't fall into any of the abovementioned

categories, such as rents, leases, donations, capital earnings, etc.\*/

\*\*COMPARABILITE: ds les instructions, on voit que br1991a\_otherinc regroupe les

\* catÈgories de br1980a\_incrent, br1980a\_incdonat et br1980a\_incother mais pas

\* celle de br1980a\_earnprod ==> il n'y a pas d'Èquivalent ‡ br1980a\_earnprod

\*en dans les questions du recensement de 1991

rename br1991a\_otherinc inc\_other

replace inc\_other=. if inc\_other==9999998

replace inc\_other=0 if inc\_other==9999999

gen double inctot\_unharmonized=inc\_mainjob+inc\_otherjob+inc\_pension+inc\_other

\*inspect inctot\_unharmonized inctot\_bis // pareil

\*sum inctot\_unharmonized inctot\_bis // pas pareil

\*gen test= inctot\_unharmonized-inctot\_bis

\*sum test if inctot\_bis!= 9999997

\*sum test if inctot\_bis== 9999997

\*drop test

\* ==> la seule diffÈrence tient au top-code

drop inctot\_bis inctot

rename inctot\_unharmonized inctot

\*br1991a\_totincom: Total nominal income

\*0 = No income.

\*9999998 = Unknown.

\*9999999 = NIU. (Persons age 10+)

\*\* ==> je crois que c'est inctot not top coded

replace br1991a\_totincom=. if br1991a\_totincom==9999998

replace br1991a\_totincom=0 if br1991a\_totincom==9999999

\*gen test = inctot - br1991a\_totincom

\*inspect inctot br1991a\_totincom test

\*sum test

\*drop test

\*\* ==> oui pareil donc pas besoin de perdre du temps ‡ calculer inctot\_unharm

drop br1991a\_totincom

\* ii) incearn

gen double incearn\_bis=incearn

\*99999998 = Unknown/missing.

\*99999999 = NIU (not in universe). (Persons age 10+)

\*INCEARN reports the person's total income from their labor (from wages, a business, or a farm)

\*in the previous month or year.

replace incearn\_bis=. if incearn\_bis==99999998

replace incearn\_bis=0 if incearn\_bis==99999999

gen double incearn\_unharmonized=inc\_mainjob+inc\_otherjob

\*gen test = incearn\_unharmonized-incearn\_bis

\*inspect incearn\_unharmonized incearn\_bis test

\*sum incearn\_unharmonized incearn\_bis test

\*drop test

\* ok: pareil

drop incearn\_bis incearn

rename incearn\_unharmonized incearn

drop br1991a\_socsec inc\_mainjob inc\_otherjob inc\_pension inc\_other

compress

}

\*\*\* c) 2000

if year==2000{

\* i) Inctot

gen double inctot\_bis=inctot // destinÈ ‡ êetre droppÈ (contrairment ‡ inctot\_IPUMS qui sert ‡ garder la version originale)

\* 9999998 = Unknown/missing.

\* 9999999 = NIU (not in universe): people aged less than 10

\* rq: top-code for Brazil 1991: 9,999,997+

\*INCTOT reports the person's total personal income from all sources in the

\* previous month or year.

replace inctot\_bis= . if inctot\_bis==9999998

replace inctot\_bis=0 if inctot\_bis==9999999

\*\* br2000a\_grosinc: Gross monthly income in principal job

\* 999999 = NIU. (Persons age 10+ who worked last week and received income)

/\* Q∞ 4.51: What was your gross income during the month of July 2000, in your

principal job?

\* rq: effectivement le travail principal se rÈÈfre ‡ la semaine prÈcÈdent le

census dans les questions mais il est prÈcisÈ qu'il faut avoir un boulotn, pas

spÈcifiquement travaillÈ cette semaine (on poeut etre tombÈ malada, etre parti

en vacs etc)

\* rq: For persons who receive in products or merchandise of the area of work

 including farming, silviculture, cattle raising, plant extraction, fishing,

 and fish raising, record:

 real or estimated amount normally received in July, 2000, from monthly production; and

average real or estimated monthly amount that the person would usually earn in July, 2000, from seasonal production (temporary production, that is, not produced all year round).

Do not compute the amount of the production for consumption by that person or family or the part earned in benefits, such as housing, food (meals, food baskets, foodstuffs or meal tickets), clothing, transportation tickets, etc.

--> inc\_jobinkind est inclu mais seulement si la personne a aussi un

rÈmuunÈration monÈtaire (sinon, c'est codÈ 1 dans le census)

\*/

rename br2000a\_grosinc inc\_mainjob

replace inc\_mainjob=0 if inc\_mainjob==999999

\*\* br2000a\_groincad: Gross monthly income in additional jobs

\* 999999 = NIU.(Persons age 10+ who had 2 or more jobs)

/\* Q∞ 4.52: What was your gross monthly income in July, 2000: In your other jobs?

When person only has one job, mark don't have other jobs.

\* mÍmes instructions que pour principal job sinon (y compris pour in kind)

\*/

rename br2000a\_groincad inc\_otherjob

replace inc\_otherjob=0 if inc\_otherjob==999999

\*\* br2000a\_incretir: Earnings from retirement/pension

\*999999 = NIU. (Persons age 10+)

/\*Q∞ 4.57: Received income in July, 2000 deriving from: Retirement, pension?

\*--> comme 80 et91 sauf que contient aussi private pensions qui avt ete inclu dans inc\_other

\*/

rename br2000a\_incretir inc\_pension

replace inc\_pension=0 if inc\_pension==999999

\*\* br2000a\_incrent: Income from rents

\*999999 = NIU. (Persons age 10+)

/\*Q∞ 4.58 : Received income in July, 2000 deriving from: Rentals?

Rentals are understood as income received in July, 2000 as rent, including

sub-letting or leasing of furniture, real estate, machinery, equipment,

animals, etc.

\*/

rename br2000a\_incrent inc\_rent

replace inc\_rent=0 if inc\_rent==999999

\*\* br2000a\_incal: Earnings from alimony, allowance, donation

\* 999999 = NIU (Persons age 10+)

/\* Q∞ 4.59: Received income in July, 2000 deriving from: Support in the form of

 food, monthly stipend, donation, received from a nonmember of the household?

\* rq: quand ils disent in the form of "food" c'est une erreur de traduction, c'est

 pensiuon alimentaire en fait \*/

rename br2000a\_incal inc\_donation

replace inc\_donation=0 if inc\_donation==999999

\*\* br2000a\_incfed: Income from Federal minimum income program, school allowance, and unemployment insurance

\*999999 = NIU. (Persons age 10+)

/\* Q∞ 4.60: Received income in July, 2000 deriving from: Minimum Income, School

 Subsidies (Bolsa-Escola), unemployment benefits, etc.? (Official aid programs)

\*rq: pas inclu dans les rzecensements prÈcÈdents mais peut etre n'existraient-ils

pas avant? \*/

rename br2000a\_incfed inc\_socsecunotpension

replace inc\_socsecunotpension=0 if inc\_socsecunotpension== 999999

\*\* br2000a\_incother: Other income

\* 999999 = NIU. (' Persons age 10+)

/\* Q∞ 4.61: Received income in July, 2000 deriving from: Others

The income or, if such is the case, the sum total of the income regularly

received for the month of July, 2000 as bonus for permanence on the job

 (a benefit that was granted to a person who, although he or she had worked

 long enough to retire, continued working rather than applying for retirement.

 This benefit is commonly known as "foot in the grave" (pÈ na cova), pension

 paid entirely by an insurance company or a private open social security

 organization, interest from short-term financial investments, dividends,

 interest on fixed income, etc. \*/

rename br2000a\_incother inc\_other

replace inc\_other=0 if inc\_other==999999

\*\*\* test 1

gen double inctot\_unharmonized= inc\_mainjob+inc\_otherjob+inc\_pension+inc\_rent+inc\_donation+inc\_socsecunotpension+inc\_other

\*gen test= inctot\_unharmonized-inctot\_bis

\*inspect inctot\_unharmonized inctot\_bis test

\*sum inctot\_unharmonized inctot\_bis test

\*drop test

\*==> ok pareil

\*\*\* test 2

\*\*br2000a\_totinc: Total income

\*999999 = NIU. ( Persons age 10+)

replace br2000a\_totinc=0 if br2000a\_totinc==999999

\*gen test= inctot\_unharmonized-br2000a\_totinc

\*inspect inctot\_unharmonized br2000a\_totinc test

\*sum test

\*drop test

drop br2000a\_totinc

\* ok pareil que inctot (sauf pour le code de NIU puisqu'ne 200 c'est une 6-digit var)

\*\*\* test 3

\*\* br2000a\_incprc: Total monthly income in principal job

\*999999 = NIU. (Persons age 10+ who worked last week)

replace br2000a\_incprc=0 if br2000a\_incprc==999999

\*gen test = inc\_mainjob-br2000a\_incprc

\*inspect inc\_mainjob br2000a\_incprc test

\*sum inc\_mainjob br2000a\_incprc test

\*drop test

drop br2000a\_incprc

\* ok pareil, br2000a\_incprc fait doublon avec br2000a\_grosinc

\*\*\* test 4

\*br2000a\_inctotad: Total monthly income in additional jobs

\*999999 = NIU. ( Persons age 10+ who worked last week)

replace br2000a\_inctotad=0 if br2000a\_inctotad==999999

\*gen test = inc\_otherjob-br2000a\_inctotad

\*inspect inc\_otherjob br2000a\_inctotad test

\*sum inc\_otherjob br2000a\_inctotad test

\*drop test

drop br2000a\_inctotad

\* ok pareil, br2000a\_inctotad fait doublon avec br2000a\_groincad

\*\*\* test 5 : est-ce que inc\_mainjob & inc\_otherjob so nt codÈs ‡ mauvais

\*escient comme 1 si la pers n'a qu'une in kind remuneration (suivant le coding

\*du formulaire du census?

/\*br2000a\_noincome: Income in principal job

0 Doesn't have 212,133

1 Only in benefits 6,040

9 NIU (not in universe) 9,917,849

\*/

\*sum inc\_mainjob if inc\_mainjob==1 // que 45 obs: ok

\*by br2000a\_noincome, sort: sum inc\_mainjob

\*\* ok pas de souci

drop br2000a\_noincome

/\* br2000a\_noincad: Income in additional jobs

0 Doesn't have 3,621,479

1 Only in benefits 4,147

8 Unknown 6,510,396

9 NIU (not in universe) ∑

\*/

\*sum inc\_otherjob if inc\_otherjob==1 // ok que 8 obs

\*by br2000a\_noincad, sort: sum inc\_otherjob

\*\* ok pas de souci

drop br2000a\_noincad

drop inctot\_bis inctot

rename inctot\_unharmonized inctot

\* ii) Incearn

gen double incearn\_bis=incearn

\*99999998 = Unknown/missing.

\*99999999 = NIU (not in universe). (Persons age 10+)

\*INCEARN reports the person's total income from their labor (from wages, a business, or a farm)

\*in the previous month or year.

replace incearn\_bis=. if incearn\_bis==99999998

replace incearn\_bis=0 if incearn\_bis==99999999

gen double incearn\_unharmonized=inc\_mainjob+inc\_otherjob

\*gen test = incearn\_unharmonized-incearn\_bis

\*inspect incearn\_unharmonized incearn\_bis test

\*sum incearn\_unharmonized incearn\_bis test

\*drop test

\*\* ok pareil

\*\*br2000a\_inctot : Total monthly income in all jobs

\*999999 = NIU. (Persons age 10+ who worked last week)

replace br2000a\_inctot=0 if br2000a\_inctot==999999

gen test=incearn\_unharmonized- br2000a\_inctot

inspect incearn\_unharmonized br2000a\_inctot test

sum incearn\_unharmonized br2000a\_inctot test

drop test

\*\* ok pareil

drop br2000a\_inctot

drop incearn\_bis incearn

rename incearn\_unharmonized incearn

drop br2000a\_socsec inc\_mainjob inc\_otherjob inc\_pension inc\_rent inc\_donation inc\_socsecunotpension inc\_other

compress

}

\*\* rq: j'ai droppÈ les unharm var sur inc car pas utilisables en

\* tant que tels pour des raisons de compa across years (en particulier le census

\* de 1991)

\*\*\*\* c) recode les personnes out of universe

replace inctot=. if age<10

replace incearn=. if age<10

\* ATTENTION: je n'ai pas recodÈ income as misising when income==0 ou age<10