

NATIONAL HEALTH INTERVIEW SURVEY (HIS) CAPI SPECIFICATIONS
2003 INSTRUMENT

HOUSEHOLD COMPOSITION

1. SCREEN HH MEMBERS

HHC.010 [First person]

What are the names of all persons living or staying here?

Start with the name of the person, or one of the persons, who owns or rents this home.

[Else]

What is the name of the next person living or staying here?

[endif]

**FR: PROBE FOR MIDDLE NAME OR MIDDLE INITIAL IF NOT REPORTED.
INITIALS MAY BE ENTERED FOR EACH FIELD BUT MUST BE FOLLOWED
BY “. “ PRESS <ENTER> TO SKIP TO LAST NAME IF NO MIDDLE NAME.**

[If not the first person]

**FR: IF LAST NAME IS THE SAME AS DISPLAYED, PRESS <ENTER>,
OTHERWISE, ENTER THE NEW LAST NAME.**

[endif]

[If NAME_FNA or NAME_LNA is <D,R> go to HHC.015; Else go to HHC.020]

>NAME_FNA< FIRST NAME: _____

>NAME_MNA< MIDDLE NAME: _____

>NAME_LNA< LAST NAME: _____

[If person is gt 1, prefill previous NAME_LNAME]

Check item: If NAME_FNA or NAME_LNA is <D,R> go to HHC.015; Else go to HHC.020.

HHC.015 How shall I refer to {you/this person} for the rest of the interview?

>ALIAS< Name: _____

HHC.020 {Do/Does} {you/name} usually live here?

>USUALRES< (1) Yes (HHC.040) (7) Refused (HHC.030)
(2) No (HHC.030) (9) Don't know (HHC.030)

HHC.030 {Do/Does} {you/name} have some other place where {you/he/she} usually lives?

>ASKURE< (1) Yes (HHC.035) (7) Refused (HHC.040)
(2) No (HHC.040) (9) Don't know (HHC.040)

HHC.035

>NOLIST< **FR: READ IF NECESSARY:**

Since (you/name) (do/does) not usually live here and (have/has) another residence elsewhere, (you/he/she) will not be included in this interview.

PRESS <P> TO PROCEED TO THE NEXT PERSON.

HHC.040 **FR: ASK IF NECESSARY.**

Is anyone else living or staying here now?

>MORPER< (1) Yes (Check Item HHCCCI1) (7) Refused (HHC.050)
 (2) No (HHC.050) (9) Don't know (HHC.050)

HHC.050 **FR: READ FIRST TIME ONLY:**

I have listed living here (**READ NAMES**).

(1) Yes (7) Refused
(2) No (9) Don't know

Have I missed -

- >MISPERS1< - Any babies or small children?
- >MISPERS2< - Any lodgers, boarders, or persons you employ who live here?
- >MISPERS3< - Anyone who USUALLY lives here, but is now away from home traveling or in a hospital?
- >MISPERS4< - Anyone else staying here?

[If any of MISPERS1-MISPERS4 is yes; go to Check Item HHCCCI1; Else, go to Check Item HHCCCI2.]

Check item HHCCCI1: If total number of household members is less than 30 go to HHC.010; Else go to HHC.055.

HHC.055

>MAXPER< **FR: A MAXIMUM OF 30 PEOPLE MAY BE INTERVIEWED IN ANY HOUSEHOLD. THE LIMIT HAS BEEN REACHED, NO QUESTIONS WILL BE ASKED FOR ANY ADDITIONAL PEOPLE.**

ENTER <P> TO PROCEED.

Check item HHCCCI2: If all the household members are flagged with AD@ (= URE or unusual residence elsewhere), then OUTCOME=225 and ACTION=31, go to END; Else go to HHC.060.

HHC.060 Do all the persons I have listed live AND eat together?

FR: READ NAMES IF NECESSARY.

>LIVEAT< (1) Yes (HHC.090) (7) Refused (HHC.090)
 (2) No (HHC.070) (9) Don't Know (HHC.090)

HHC.070 Do the people who do not live and eat here have direct access from the outside or through a common hallway to a separate living quarters?

>XACCESS< (1) Yes (HHC.080) (7) Refused (HHC.090)
(2) No (HHC.090) (9) Don't know (HHC.090)

HHC.080 **FR: ENTER THE LINE NUMBER OF EACH PERSON WHO DOES NOT LIVE AND EAT WITH THIS HOUSEHOLD.**

ENTER "N" FOR NO MORE.

>TABX_1< >TABX_2< >TABX_3< >TABX_4< >TABX_5<
 >TABX_6< >TABX_7< >TABX_8< >TABX_9< >TABX_10<

(Go to HHC.090)

Check item HHC04: Cycle the roster, for each person number entered in TABX_1 to TABX_10:
Set HHSTAT = <D>; At end, go to OTHLIV/HHC.090.

HHC.090 Do members of any other household on the property live and eat with members of this household?

>OTHLIV< (1) Yes (HHC.095) (7) Refused (HHC.100)
(2) No (HHC.100) (9) Don't know (HHC.100)

HHC.095

>ADDOTH< All such persons should be included in this interview.

FR: ENTER "P" TO ADD THE ADDITIONAL PERSON(S) TO THE HOUSEHOLD ROSTER.

(Go to HHC.010)

Check item AGECK: AGECK compares the two ages calculated in AGE1 and AGE2. AGE1 and AGE2 will either contain an age, or AD@ if an age could not be calculated.

If AGE1 = <D> and AGE2 ne <D>, set AGE = AGE2, go to Check item INTWKCK1.
If AGE1 = <D> and AGE2 = <D>, and AGE3 = blank, go to HHC.150
If AGE1 = <D> and AGE2 = <D>, and AGE3 ne <>, go to HHC.130
If AGE1 ne <D> and AGE2 ne <D>, and AGE1 = AGE2, go to Check item INTWKCK1.
If AGE1 ne <D> and AGE2 ne <D>, and AGE1 ne AGE2, and HHC.124/DOBVER = < >, go to HHC.124
If AGE1 ne <D> and AGE2 ne <D>, and AGE1 ne AGE2 and HHC.124/DOBVER ne < >; set AGE=AGE2, go to Check item INTWKCK1
If AGE1 ne <D> and AGE2 = <D>, and (AGE1 = AGE3 or AGE1 = AGE4); set AGE = AGE1; go to Check item INTWKCK1
If AGE1 ne AGE3 and AGE1 ne AGE4 and birth year = blank, go to HHC.130
If AGE1 ne AGE3 and AGE1 ne AGE4 and birth year ne <>; set AGE = AGE1, go to Check item INTWKCK1

HHC.124 There is a difference between the age the computer calculated from {your/name's} date-of-birth and the age that you gave me.

I recorded {your/name's} date-of-birth as {DOB_M/DOB_BDAY/DOB_Y_P}. Is that {your/name's} correct date-of-birth?

- >DOBVER<
- (1) Yes (Check item INTWKCK1)
 - (2) No (HHC.128)
 - (7) Refused (Check item INTWKCK1)
 - (9) Don't know (Check item INTWKCK1)

HHC.128 **FR: OLD DATE OF BIRTH = {DOB_M/DOB_BDAY/DOB_Y_P}**

ASK IF NECESSARY:

What is {your/name's} correct date-of-birth?

- | | | |
|---------------|--------------|-----------------|
| (01) January | (05) May | (09) September |
| (02) February | (06) June | (10) October |
| (03) March | (07) July | (11) November |
| (04) April | (08) August | (12) December |
| | (97) Refused | (99) Don't know |

>DOB_M< MONTH: _____
>DOB_BDAY< DAY: _____
>DOB_Y_P< YEAR: _____

[If valid birthdate is given, update AGE accordingly. If <D, R> is given for the birthdate, set AGE = AGE1, go to HHC.170]

HHC.130 {Are you/Would you say} {your/name's} is

[If AGE3 = <0>]

>AGEPIC< (1) Less than 1 year old? (Check item INTWKCK1)

[Else]

(1) {AGE3} year(s) old? (Check item INTWKCK1)

[endif]

(2) {AGE4} year(s) old? (Check item INTWKCK1)

(N) Neither is correct (HHC.150)

(7) Refused (HHC.150)

(9) Don't know (HHC.150)

[If answer is <1, 2>; update AGE accordingly, go to HHC.170]

HHC.150 **FR: IF THE RESPONDENT DOES NOT KNOW THE AGE, ENTER YOUR BEST ESTIMATE OF THE PERSON'S AGE. ENTER (C) FOR COMPUTE IF THE RESPONSE IS A RANGE OF AGES.**

What is your best guess of {your/name's} age?

>AGEGES11< [] Number

>AGEGES12< [] Time Period

(3) Month(s) (Check item)

(4) Year(s) (Check item)

(C) Compute from range (HHC.160)

(7) Refused (HHC.152)

(9) Don't Know (HHC.152)

Check item: If AGEGES12 is <3> then AGE = <AGEGES11/12>; If AGEGES12 is <4> then AGE = <AGEGES11>. If DOB_Y_P = <D, R>; set BYY1 = <current year-AGE1-1> and BYY2 = <current year- AGE> go to HHC.165; If DOB_Y_P ne <D, R>; set AGE = <AGE1>, go to Check item INTWKCK1. If AGEGES12 = <D, R>, go to HHC.152

HHC.152 Certain sections of this interview depend on knowing if a person is 18 years old or older. Could you please tell me if {you/name} {are/is} at least 18 years old?

>AGEGES2< (1) Less than 18 (HHC.154) (7) Refused (HHC.156)
(2) 18 or older (HHC.154) (9) Don't know (HHC.156)

HHC.154 **FR: ENTER YOUR BEST ESTIMATE OF {name's} AGE. ENTER "0" IF LESS THAN 1 YEAR OLD.**

>LESS18< Age:_____ (Enter age 0 to 17)
(Go to Check item INTWKCK1)

HHC.156 **FR: ENTER YOUR BEST ESTIMATE OF {name's} AGE.**

>GREAT18< Age:_____ (Enter age 18 or greater)
(Go to Check item INTWKCK1)

HHC.160 **FR: ENTER FIRST AND LAST AGES OF THE RANGE.**

First/lower:

>AGERNG_1< [] Number

>AGERNG_3< [] Time period

(3) Month (s)

(4) Year (s)

Last/higher:

>AGERNG_2< [] Number

>AGERNG_4< [] Time period

(3) Month (s)

(4) Year (s)

[Convert AGERNG_1 and AGERNG_2 into year, Set AGE = (AGERNG_1 + AGERNG_2) /2]

(Go to Check item INTWKCK1)

HHC.165 Would you say that {you/name} {were/was} born in:

>YEARPIC< (1) [fill BYY1]

(7) Refused

(2) [fill BYY2]

(9) Don't Know

(N) Neither is correct

Check item INTWKCK1:

If a child and child's birthdate is given and birthdate is greater than STARTDATE, go to CHILDEV/HHC.168. If child's exact birthdate is not known, go to INTWKCK/HHC.167. Else go to HHC.170.

HHC.167 Was {name} born on or after {STARTDATE date}?

>INTWKCK< (1) Yes (HHC.168)

(2) No (HHC.170)

HHC.168

>CHILDEV< For statistical reasons, children born on or after {STARTDATE} will not be included in this interview. No more questions will be asked about {name}.

Enter <P> to proceed.

(Go to Check item HHCCCI5)

HHC.170

FR: SHOW CARD H1.

{Do/Does} (you/name's) consider {yourself/himself/herself} to be Hispanic, or Latino?

FR: READ IF NECESSARY:

>**ORIGIN**<

- Puerto Rican
- Cuban/Cuban American
- Dominican (Republic)
- Mexican
- Mexican American
- Central or South American
- Other Latin American
- Other Hispanic/Latino

(Where did {your/name's} ancestors come from?)

- (1) Yes (HHC.180)
- (2) No (HHC.200)
- (7) Refused (HHC.200)
- (9) Don't know (HHC.200)

HHC.180

FR: SHOW CARD H1.

Please give me the number of the group that represents {your/name's} Hispanic origin or ancestry.

FR: IF A NONHISPANIC GROUP IS NAMED, PRESS "F1" TO RETURN TO ORIGIN AND CHANGE THE ANSWER FROM "YES" TO "NO".

ENTER EACH NUMBER THAT APPLIES. ENTER (N) FOR NO MORE.

- (1) Puerto Rican (HHC.200)
- (2) Cuban/Cuban American (HHC.200)
- (3) Dominican (Republic) (HHC.200)
- (4) Mexican (HHC.200)
- (5) Mexican American (HHC.200)
- (6) Central or South American (HHC.200)
- (7) Other Latin American (HHC.190)
- (8) Other Hispanic/Latino (HHC.195)
- (97) Refused (HHC.200)
- (99) Don't know (HHC.200)

[] >HISPAN_1< [] >HISPAN_2< [] >HISPAN_3< [] >HISPAN_4< [] >HISPAN_5<

HHC.190 **FR: PROBE FOR THE COUNTRY.**

**FR: IF ANY OF THE FOLLOWING ARE MENTIONED, PRESS F1 TO RETURN TO
HISPAN SCREEN AND CORRECT ENTRY.**

Puerto Rican
Cuban/Cuban American
Dominican (Republic)
Mexican
Mexican American
Central or South American

FR: SPECIFY THE OTHER LATIN AMERICAN

>**HIS_SP2**< Other Latin American: _____

(Go to HHC.200)

HHC.195 **FR: PROBE FOR THE COUNTRY.**

**FR: IF ANY OF THE FOLLOWING ARE MENTIONED, PRESS F1 TO RETURN TO
HISPAN SCREEN AND CORRECT ENTRY.**

Puerto Rican
Cuban/Cuban American
Dominican (Republic)
Mexican
Mexican American
Central or South American

FR: SPECIFY THE OTHER HISPANIC OR LATINO.

>**HIS_SP3**< Other Hispanic or Latino: _____

(Go to HHC.200)

HHC.200

FR: SHOW CARD H2

>RACE<

What race {do/does} {you/name} consider {yourself/himself/herself} to be?

Please select 1 or more of these categories.

FR: ENTER (N) FOR NO MORE.

- | | |
|--------------------------------------|--------------------------------------|
| (1) White | (10) Chinese |
| (2) Black/African American | (11) Filipino |
| (3) Indian (American) | (12) Japanese |
| (4) Alaska Natives | (13) Korean |
| (5) Native Hawaiian | (14) Vietnamese |
| (6) Guamanian | (15) Other Asian (HHC.212) |
| (7) Samoan | (16) Some other race (HHC.214) |
| (8) Other Pacific Islander (HHC.210) | (97) Refused (Check Item HHCCCI4) |
| (9) Asian Indian | (99) Don't know (Check Item HHCCCI4) |

[]>RACE1< []>RACE2< []>RACE3< []>RACE4< []>RACE5<

(Go to Check Item HHCCCI4)

HHC.210

FR: IF ANY OF THE FOLLOWING ARE MENTIONED, PRESS F1 TO RETURN TO RACE AND CORRECT ENTRY.

- | | |
|------------------------|--------------|
| White | Asian Indian |
| Black/African American | Chinese |
| Indian (American) | Filipino |
| Alaska Native | Japanese |
| Native Hawaiian | Korean |
| Guamanian | Vietnamese |
| Samoan | |

FR: SPECIFY OTHER PACIFIC ISLANDER

>RACSPY1< Other Pacific Islander: _____

(Go to Check Item HHCCCI4)

HHC.212 **FR: IF ANY OF THE FOLLOWING ARE MENTIONED, PRESS F1 TO RETURN TO RACE AND CORRECT ENTRY.**

White	Asian Indian
Black/African American	Chinese
Indian (American)	Filipino
Alaska Native	Japanese
Native Hawaiian	Korean
Guamanian	Vietnamese
Samoan	

FR: SPECIFY THE OTHER ASIAN

>RACSPY2< Other Asian: _____

(Go to Check Item HHCCCI4)

HHC.214 **FR: IF ANY OF THE FOLLOWING ARE MENTIONED, PRESS F1 TO RETURN TO RACE AND CORRECT ENTRY.**

White	Asian Indian
Black/African American	Chinese
Indian (American)	Filipino
Alaska Native	Japanese
Native Hawaiian	Korean
Guamanian	Vietnamese
Samoan	

FR: SPECIFY THE OTHER RACE

>RACSPY3< Other race: _____

(Go to Check Item HHCCCI4)

Check item HHCCCI4: If multiple entries in RACE/HHC.200 go to HHC.220; Else go to Check Item HHCCCI5.

HHC.220 Which one of these groups, that is (**FR: READ GROUPS**) would you say BEST represents {your/name's} race?

[List all mentioned race codes and descriptions in RACE1 - RACE5; If RACE1 - RACE5 = 8,15,16 fill RACSPY1 and/or RACSPY2 and/or RACSPY3 IN THE ORDER IN WHICH THE RESPONDENT GAVE THEM]

>MULTRAC< (01-16) Race number
(97) Refused
(99) Don't know

Check item HHCCCI5: If a household has member age 18-64 and not a deleted person go to HHC.230; Else go to Check Item HHCCCI6.

HHC.230 [If total number of adults aged 18 to 64 gt <1>]

Is anyone in the household now on full-time active duty with the armed forces?

[else]

[If total number of adults aged 18 to 64 eq <1> and a HH respondent]

Are you now on full-time active duty with the Armed Forces?

[else]

Is {name} now on full-time active duty with the Armed Forces?

>NOWAF_A< (1) Yes (HHC.232) (7) Refused (HHC.240)
(2) No (HHC.240) (9) Don't know (HHC.240)

HHC.232 Who is this? (Anyone else?)

FR: ENTER LINE NUMBERS AS APPROPRIATE. ENTER (N) FOR NO MORE.

>NOWAF2_B< _____

(Go to Check item SREEN_1)

Check item SCREEN 1: If all the household members are active duty in the armed forces or deleted persons, set OUTCOME=223 and ACTION=31 go to HHC.240; If SCR_STAT = 2 (interviewed household), or SCR_STAT = 1 (screened household) and where anyone is Black or Hispanic, go to HHC.250. If SCR_STAT = 1 and no one in the household is Black or Hispanic; go to HHC.240

HHC.240

>EXIT< Not every household in our survey is asked all questions. I have all the information about your household that I need at this time. Thank you for your assistance.

ENTER (P) TO PROCEED.

3. SELECT HHREF

HHC.250 **FR:** {You/Name} {HAVE/HAS} BEEN SELECTED AS THE HOUSEHOLD REFERENCE PERSON. IS THIS HOUSEHOLD MEMBER AN APPROPRIATE CHOICE? PREFERABLY A CIVILIAN ADULT?

PRESS SHIFT F1 TO SEE FULL ROSTER INFORMATION.

>HHREF_A< (1) Yes, accept this person (Check Item HHCCCI3)
 (2) No, select another person (HH_REF)

>HH_REF< Enter the line number of the Household Reference person: _____

[If HHREF_A = 1, store Reference Person's person number in HH_REF]

Check item: If the person listed in HHC.250/HH_REF is 14-17 years old, go to HHC.255; Else store the Reference Person's person number in HH_REF; go to check item RPREL_CK.

HHC.255 You have selected a person less than 18 years old. Is it correct?

>HHREFCK< (1) Yes, continue the interview (RPREL_CK)
 (2) No, select another (HHREF_A)

4. RELATIONSHIP TO HHREF

Check item RPREL CK: Obtain the relationship of each non-deleted HH member to the HH reference person (get information on RPREL, DEGREE1, DEGREE2, DEGREE3). After exhausting all the HH members go to Check Item HHCCC18.

HHC.260 **FR: SHOW CARD H3.**

What is {your/PX-name's} relationship to {you/RP-name}?

- >RRP<
- (2) Spouse (husband/wife)
 - (3) Unmarried partner
 - (4) Child (biological/adoptive/in-law/step/foster) (HHC.270)
 - (5) Child of partner
 - (6) Grandchild
 - (7) Parent (biological/ adoptive/in-law/ step/ foster) (HHC.280)
 - (8) Brother/sister (biological/adoptive/ in-law/ step/ foster) (HHC.290)
 - (9) Grandparent (grandmother/grandfather)
 - (10) Aunt/uncle
 - (11) Niece/nephew
 - (12) Other relative
 - (13) Housemate/Roommate
 - (14) Roomer/Boarder
 - (15) Other nonrelative
 - (16) Legal guardian
 - (17) Ward
 - (97) Refused
 - (99) Don't know

[Go to HHC.260 for obtaining the relationship of next person in the household. If no more persons in the household, go to Check Item HHCCC18]

Check item: If two persons in a household with RPREL = 2 or 3, go to HHC.264.

HHC.264 **FR: READ IF NECESSARY:**

I have recorded that:

Line # NAME.

Are {your/} spouses or unmarried partners {/of Reference Person name}.

Which is correct?

>SPOUSCK< _____ (Go to HHC.260)

HHC.270 {Are/Is} {you/PX-name} {your/Reference Person-name}'s biological (natural), adoptive, step, foster {son/daughter} or {son/daughter}-in-law?

- >DEGREE1<
- (1) Biological (natural) {son/daughter}
 - (2) Adoptive {son/daughter}
 - (3) Step {son/daughter}
 - (4) Foster {son/daughter}
 - (5) {son/daughter}-in-law
 - (7) Refused
 - (9) Don't know

Check item: If HHC.270 = 1 and (AGE (Reference Person)-AGE(PX) lt <12>) go to BIOCK1; If there are no more persons go to Check Item HHCCC18; Else go to HHC.260 for the next person in the HH.

You said that {you are/{name's} is} {subject name}'s biological {mother/father}. There are only {1-11} years age difference between {you/them}. Is this relationship correct?

- >BIOCK1<
- (1) Yes, continue the interview (HHC.260)
 - (2) No, change relationship (HHC.270)

HHC.280 {Are/Is} {you/PX-name} {your/Reference Person-name}'s biological (natural), adoptive, step, or foster {mother/father} or {mother/father}-in-law?

- >DEGREE2<
- (1) Biological (natural) {mother/father}
 - (2) Adoptive {mother/father}
 - (3) Step {mother/father}
 - (4) Foster {mother/father}
 - (5) {mother/father}-in-law
 - (7) Refused
 - (9) Don't know

Check item: If HHC.280 = 1 and (AGE(PX)-AGE(Reference Person) lt <12>) go to BIOCK2; If there are no more persons go to Check Item HHCCC18; Else go to HHC.260 for the next person in the HH.

You said that {subject's name} is {your/ PX's name}'s biological {mother/father}. There are only {1-11} years age difference between {you/them}. Is this relationship correct?

- >BIOCK2<
- (1) Yes, continue the interview (HHC.260)
 - (2) No, change relationship (HHC.280)

HHC.290 {Are/Is} {you/PX-name} {your/RP-name}'s full, half, adoptive, step, or foster {brother/sister} or {brother/sister}-in-law?

- >DEGREE3<
- (1) Full {brother/sister}
 - (2) Half {brother/sister}
 - (3) Adopted {brother/sister}
 - (4) Step {brother/sister}
 - (5) Foster {brother/sister}
 - (6) {brother/sister}-in-law
 - (7) Refused
 - (9) Don't know

Check item: Roster all members in the HH. If no more persons, go to Check Item HHCCCI8; Else go to HHC.260 for the next person in the HH.

