ADULT CORE

Section I -- IDENTIFICATION

THE NEXT QUESTIONS MUST BE ANSWERED BY THE SELECTED SAMPLE

FR:

ADULT - NO PROXIES ARE PERMITTED. NO EMANCIPATED MINORS ARE PERMITTED. >SADULT< (1) Available (2) Not Available (3) Non-interview [If the FAMILY respondent and Sample Adult are the same person, goto ACN.010; Else goto AID.030.] AID.030 FR: PLEASE VERIFY THE FOLLOWING INFORMATION: >**AIDVERF1**< Gender = {male/female} Is it correct? (1) Yes (2) No >AIDVERF2< Age = {3 digit format} Is it correct? (1) Yes (2) No >AIDVERF3< Birthday = {word format} Is it correct? (1) Yes (2) No [If >AIDVERF1< equals (2) go to AID.040; If >AIDVERF2< equals (2) go to AID.050; If >AIDVERF3< equals (2) go to AID.060; Else goto ACN.010.] AID.040 Is {sample adult} male or female? >AIDSEX< (1) Male (7) Refused (9) DK (2) Female AID.050 How old is {sample adult}? >AIDAGE< (00-99) 0-99 years old (997) Refused (999) DK

AID.060	What is {sample adult's}	birthday?	
>AIDDOB_M<	MONTH:		
	 January February March April 	(5) May(6) June(7) July(8) August	(9) September(10) October(11) November(12) December
>AIDDOB_D<	DAY:		
	(01-31) 1-31 (97) Refused (99) DK		
>AIDDOB_Y<	YEAR:		
	(1900-1997) 1900-1997 (9997) Refused (9999) DK		

[Note: Variables in the AID section are used to verify information collected from the family respondent. They do not exist as separate variables on the analytic file.]

(Goto next section -- Conditions)

Section II -- CONDITIONS

Now I am going to ask you about certain medical conditions.

(2) No (ACN.130)

Have you EVER been told by a doctor or other health professional that you had... ACN.010 Hypertension, also called high blood pressure? >HYPEV< (1) Yes (ACN.020) (7) Refused (ACN.031) (2) No (ACN.031) (9) DK (ACN.031) ACN.020 Were you told on two or more DIFFERENT visits that you had hypertension, also called high blood pressure? >HYPDIFV< (1) Yes (7) Refused (2) No (9) DK ACN.031 Have you EVER been told by a doctor or other health professional that you had ... (7) Refused (1) Yes (2) No (9) DK >CHDEV< ... Coronary heart disease? >ANGEV< ... Angina, also called angina pectoris? >MIEV< ... A heart attack (also called myocardial infarction)? >HRTEV< ... Any kind of heart condition or heart disease (other than the ones I just asked about)? ... A stroke? >STREV< >EPHEV< ... Emphysema? ACN.080 Have you EVER been told by a doctor or other health professional that you had Asthma? >AASMEV< (1) Yes (ACN.090) (7) Refused (ACN.110) (2) No (ACN.110) (9) DK (ACN.110) ACN.090 During the PAST 12 MONTHS, have you had an episode of asthma or asthma attack? >AASMYR< (7) Refused (ACN.110) (1) Yes (ACN.100) (2) No (ACN.110) (9) DK (ACN.110) ACN.100 During the PAST 12 MONTHS, have you had to visit an emergency room or urgent care center because of asthma? >AASMERYR<(1) Yes (7) Refused (2) No (9) DK Have you EVER been told by a doctor or other health professional that you had ACN.110An ulcer? This could be a stomach, duodenal or peptic ulcer. >ULCEV< (1) Yes (ACN.120) (7) Refused (ACN.130)

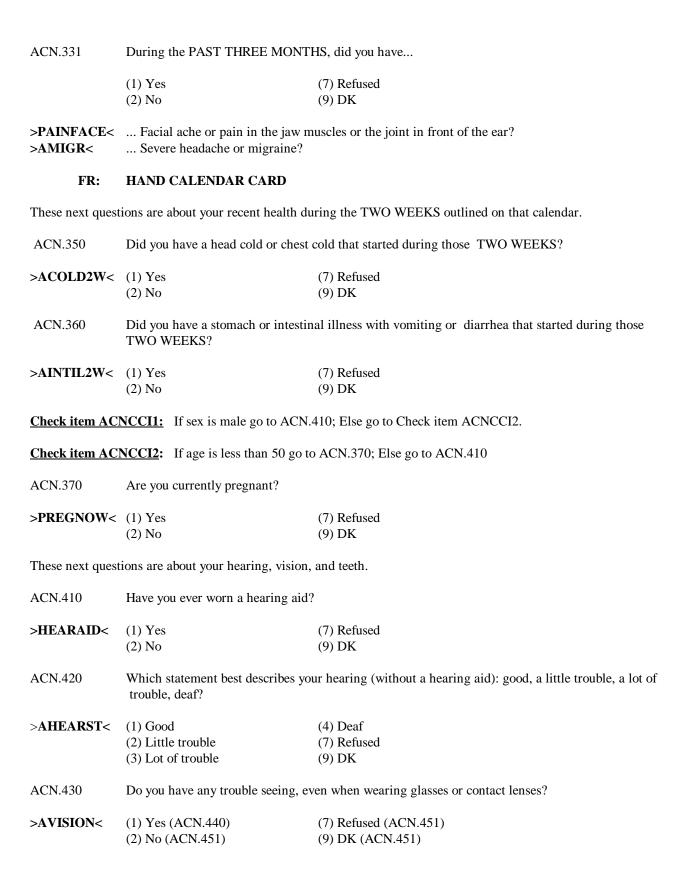
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(9) DK (ACN.130)

ACN.120	During the PAST 12 MONTHS have you had an ulcer?				
>ULCYR<	(1) Yes (2) No		(7) Ref (9) DK		
ACN.130	•	been told by a docalignancy of any l		ther health professional tha	at you had
>CANEV<	(1) Yes (ACN.140) (7) Refused (ACN.160) (2) No (ACN.160) (9) DK (ACN.160)				
ACN.140	What kind of car	ncer was it?			
FR:				DENT OFFERS MORE T ENTER 'N' FOR NO M	
.>CNKIND<	(1) Bladder (2) Blood (3) Bone (4) Brain (5) Breast (6) Cervix (7) Colon (8) Esophagus (9) Gallbladder (10) Kidney	(20) Prostate		(21) Rectum (22) Skin (non-melanom (23) Skin (DK what kind (24) Soft Tissue (muscle (25) Stomach (26) Testis (27) Throat - pharynx (28) Thyroid (29) Uterus (30) Other	(96) More than 3 kinds (97) Refused (99) DK
A CN 150	[]	[]	C1:	[]	[]
ACN.150	How old were you when cancer was first diagnosed?				
>CANAGE_I<	(001-100) 1-100 (997) Refus	•	ΟK		
>CANAGE_2<	(001-100) 1-100 (997) Refus	•	OK		
>CANAGE_3<	(001-100) 1-100 (997) Refus	•	OK		
ACN.160	[If Female, add:]				
	Other than during pregnancy,				
	[Else]				
	Have you EVER been told by a doctor or health professional that you have diabetes or sugar diabetes?				
>DIBEV<	(1) Yes (ACN.17 (2) No (ACN.20 (3) Borderline (A	1)		used (ACN.201) (ACN.201)	

ACN.170 How old were you when a doctor FIRST told you that you had diabetes or sugar diabetes? >DIBAGE< (001-100) 1-100 years (997)Refused (999) DK ACN.180 Are you NOW taking insulin? >INSLN< (1) Yes (7) Refused (2) No (9) DK ACN.190 Are you NOW taking diabetic pills to lower your blood sugar? These are sometimes called oral agents or oral hypoglycemic agents. >DIBPILL< (7) Refused (1) Yes (9) DK (2) No ACN.201 During the PAST 12 MONTHS, have you been told by a doctor or other health professional that you had... (1) Yes (7) Refused (2) No (9) DK >**AHAYFYR**< ... Hay fever? ... Sinusitis? >SINYR< >CBRCHYR< ... Chronic bronchitis? >KIDWKYR< ... Weak or failing kidneys? - Do not include kidney stones, bladder infections or incontinence. >LIVYR< ... Any kind of liver condition? FR: HAND CARD A1 ACN.250 During the PAST 12 MONTHS, have you had pain, aching, stiffness or swelling in or around a joint? >JNTYR< (1) Yes (ACN.260) (7) Refused (ACN.300) (2) No (ACN.300) (9) DK (ACN.300) ACN.260 Were these symptoms present on MOST DAYS FOR AT LEAST ONE MONTH? >JNTMO< (1) Yes (7) Refused (9) DK (2) No ACN.270 Did these symptoms begin only because of an injury? >JNTIJ< (1) Yes (ACN.280) (7) Refused (ACN.290) (2) No (ACN.290) (9) DK (ACN.290)

ACN.280	How many weeks or months, in the past year, did you have joint symptoms due to an injury?			
>JNTIJLN<	[] NUMBER			
	(01-52) 1-52 units (96) Entire year	(97) Re (99) DI		
>JNTIJLT<	[] TIME PERIOD			
	(1) Weeks (2) Months	(7) Ref (9) DK		
ACN.290	Which joints are affect	ed?		
FR:	MARK ALL THAT A	APPLY. ENTER '	N' FOR NO MORE.	
>JNTYR<	 Shoulder-right Shoulder-left Elbow-right Elbow-left Hip-right 	(6) Hip-left (7) Wrist-right (8) Wrist-left (9) Knee-right (10) Knee-left	(11) Ankle-right(12) Ankle-left(13) Toes-right(14) Toes-left(15) Fingers/thumb-right	(16)Fingers/thumb-left (17) Other joint not listed (97) Refused (99) DK
	[] [] [] []	[] [] [] []	[] [] [] []	[]
			enced in the PAST THREE port aches and pains that ar	
ACN.300	During the PAST THR	EE MONTHS, did	you have Neck pain?	
>PAINECK<	(1) Yes (2) No	(7) Ref (9) DK		
ACN.310	During the PAST THREE MONTHS, did you haveLow back pain?			
>PAINLB<	(1) Yes (ACN.320) (2) No (ACN.331)		used (ACN.331) (ACN.331)	
ACN.320	Did this pain spread do	Did this pain spread down either leg to areas below the knees?		
>PAINLEG<	(1) Yes (2) No	(7) Ref (9) DK		



ACN.440 Are you blind or unable to see at all?

>ABLIND<
(1) Yes
(2) No
(9) DK

ACN.451 Have you lost all of your....

(1) Yes (7) Refused (2) No (9) DK

>UPPERT< ... upper natural (permanent) teeth? >LOWERT< ... lower natural (permanent) teeth?

Now I am going to ask you some questions about feelings you may have experienced over the PAST 30 DAYS.

FR: HAND CARD A2

ACN.471 During the PAST 30 DAYS, how often did you feel...

ALL **MOST** SOME A LITTLE NONE **REFUSED** DK OF THE TIME OF THE OF THE TIME OF THE TIME OF THE TIME TIME (2) (3) (4) (7)(9) (1) (5)

>SAD< ... So sad that nothing could cheer you up?

>**NERVOUS**< ... Nervous?

>RESTLESS< ... Restless or fidgety

>HOPELESS< ... Hopeless

>**EFFORT**< ... That everything was an effort?

>WORTHLS< ... Worthless?

<u>Check item ACNCCI4</u>: If any of the responses are 1 - 3, then go to ACN.530; Else, go to the next section.

ACN.530 We just talked about a number of feelings you had during the PAST 30 DAYS. Altogether, how MUCH did these feelings interfere with your life or activities: a lot, some, a little, or not at all?

>MHAMTMO< (1) A lot (4) Not at all

(2) Some (7) Refused (3) A little (9) DK

(Goto next section -- Health Status & Limitation of Activities)

Section III -- HEALTH STATUS AND LIMITATION OF ACTIVITIES

Part A -- Health Indicators

FR: **VERIFY OR ASK:**

AHS.010 Earlier I recorded that you were working last week. Is that correct?

>AHS_CCI1< (1) Yes (AHS.040) (7) Refused (AHS.030)

(2) No (AHS.030) (9) DK (AHS.030)

FR: **VERIFY OR ASK:**

Earlier I recorded that you were not working last week. Is that correct? AHS.020

>**AHS_CCI2**< (1) Yes (AHS.030) (7) Refused (AHS.030)

(2) No (AHS.040) (9) DK (AHS.030)

AHS.030 Although you did not work last week, did you have a job or business at any time in the PAST 12

MONTHS?

>**WRKLYR2**< (1) Yes (AHS.040) (7) Refused (AHS.050)

(2) No (AHS.050) (9) DK (AHS.050)

AHS.040 During the PAST 12 MONTHS, that is, since {12-month ref. date}, ABOUT how many days did

you miss work at a job or business because of illness or injury (do not include maternity leave)?

>WKDAYR< (997) Refused (000)None

(001-366) 1-366 days (999) DK

AHS.050 During the PAST 12 MONTHS, that is, since {12-month ref. date}, ABOUT how many days did

illness or injury keep you in bed more than half of the day? (Include days while an overnight

patient in a hospital).

>**BEDDAYR**< (000) None (997) Refused

> (001-366) 1-366 days (999) DK (Goto AHS.060)

AHS.060 Compared with 12 MONTHS AGO, would you say your health is better, worse, or about the same?

>AHSTATYR< (1) Better (7) Refused

(2) Worse (9) DK

(3) About the same

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Part B -- Limitation of Activities

AHS.070 Do you now have any health problem that requires you to use special equipment, such as a cane, a wheelchair, a special bed, or a special telephone? >SPECEO< (1) Yes (7) Refused (2) No (9) DK The next questions ask about difficulties you may have doing certain activities because of a HEALTH PROBLEM. By "health problem" we mean any physical, mental, or emotional problem or illness (not including pregnancy). FR: HAND CARD A3. AHS.091 By yourself, and without using any special equipment, how difficult is it for you to... NOT AT ALL ONLY A LITTLE SOMEWHAT VERY CAN'T DO **REFUSED** DK DIFFICULT DIFFICULT DIFFICULT DIFFICULT AT ALL (0)(7)(9) (3) (4) (1) (2) >FLWALK< ... Walk a quarter of a mile - about 3 city blocks? >FLCLIMB< ... Walk up 10 steps without resting? ... Stand or be on your feet for about 2 hours? >FLSTAND< >FLSIT< ... Sit for about 2 hours? >FLSTOOP< ... Stoop, bend, or kneel? ... Reach up over your head? >FLREACH< AHS.141 By yourself, and without using any special equipment, how difficult is it for you to... NOT AT ALL ONLY A LITTLE SOMEWHAT VERY CAN'T DO REFUSED DK DIFFICULT DIFFICULT DIFFICULT DIFFICULT AT ALL (0)(9) (2) (7) (1) (3) (4) >FLGRASP< ... Use your fingers to grasp or handle small objects? >FLCARRY< ... Lift or carry something as heavy as 10 pounds such as a full bag of groceries? >FLPUSH< ... Push or pull large objects like a living room chair? FR: HAND CARD A4. AHS.171 By yourself, and without using any special equipment, how difficult is it for you to... NOT AT ALL ONLY A LITTLE SOMEWHAT CAN'T DO DO NOT DO **VERY** THIS ACTIVITY DIFFICULT AT ALL DIFFICULT DIFFICULT DIFFICULT (6)(0)(4) (1) (3)(2)(7) Refused (9) DK ... Go out to things like shopping, movies, or sporting events? >FLSHOP< >FLSOCL< ... Participate in social activities such as visiting friends, attending clubs and meetings, going to parties...? ... Do things to relax at home or for leisure (reading, watching TV, sewing, listening to >FLRELAX< music...)?

Check item AHS CCI3: If any of the above answers in AHS.091, AHS.141, or AHS.171 = 1-4 go to AHS.200; Else go to the next section. AHS.200 What condition or health problem causes you to have difficulty with {names of up to 3 specified activities/these activities}? HAND CARD A5. ENTER ALL THAT APPLY UP TO 5 (but do not probe). FR: IF OLD AGE IS REPORTED, PROBE FOR SPECIFIC CONDITION(S) CAUSED BY OLD AGE. >AFLHCA< (1) Vision/problem seeing (10) Diabetes (19) Other impairment/problem (2) Hearing problem (11) Lung/breathing problem (20) Other impairment/problem (3) Arthritis/rheumatism (97) Refused (12) Cancer (99) DK (4) Back or neck problem (13) Birth defect (5) Fractures, bone/joint injury (14) Mental retardation (6) Other injury (15) Other developmental problem (as cerebral palsy) (7) Heart problem (16) Senility (8) Stroke problem (17) Depression/anxiety/emotional problem (9) Hypertension/high blood (18) Weight problem pressure [] [] [] [] [] [If answers equal (1) - (12) and (14) - (18) then go to AHS.300; if answer equals (19) and/or (20) go to AHS.201; else go to next section.] AHS.201 FR: THESE SHOULD BE NAMES OF SPECIFIC CONDITIONS THAT ARE NOT ON THE CONDITION LIST. >**AFLSPEC1**< First condition: >**AFLSPEC2**< Second condition: AHS.300 How long have you had {name the first condition >AFLHCA1<}? >AFLHCLN_1<[] NUMBER (01-94) 1-94 (97) Refused (95)95 +(99) DK (96)Since birth >AFLHCLT_1<[] TIME PERIOD (1) Days (6) Since birth (2) Weeks (7) Refused (3) Months (9) DK (4) Years

AHS.301 How long have you had {name the second condition >AFLHCA2<}? >AFLHCLN_2<[] NUMBER (97) Refused (01-94) 1-94 (95) 95+ (99) DK Since birth (96)>AFLHCLT_2<[] TIME PERIOD (1) Days (6) Since birth (2) Weeks (7) Refused (3) Months (9) DK (4) Years AHS.302 How long have you had {name the third condition >AFLHCA3<}? >AFLHCLN_3<[] NUMBER (01-94) 1-94 (97) Refused (95)95+ (99) DK (96)Since birth >AFLHCLT_3<[]TIME PERIOD (1) Days (6) Since birth (2) Weeks (7) Refused (9) DK (3) Months (4) Years AHS.303 How long have you had {name the fourth condition >AFLHCA4<}? >AFLHCLN_4<[] NUMBER (01-94) 1-94 (97) Refused (95)95+ (99) DK (96)Since birth >AFLHCLT_4<[]TIME PERIOD (1) Days (6) Since birth (2) Weeks (7) Refused

(3) Months

(4) Years

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(9) DK

AHS.304 How long have you had {name the fifth condition > AFLHCA5<}?

>AFLHCLN_5<[] NUMBER

(01-94) 1-94 (97) Refused (95) 95+ (99) DK

(96) Since birth

>AFLHCLT_5<[]TIME PERIOD

(1) Days(6) Since birth(2) Weeks(7) Refused(3) Months(9) DK(4) Years

(Goto next section -- Health Behaviors)

Section IV - HEALTH BEHAVIORS Part A - Tobacco

These next questions are about cigarette smoking.

AHB.010 Have you smoked at least 100 cigarettes in your ENTIRE LIFE? >SMKEV< (7) Refused (AHB.090) (1) Yes (AHB.020) (2) No (AHB.090) (9) DK (AHB.090) AHB.020 How old were you when you FIRST started to smoke fairly regularly? (06-94) 6-94 years of age >SMKREG< 95 years or older (97) Refused (95)(96)Never smoked regularly (99) DK AHB.030 Do you NOW smoke cigarettes every day, some days or not at all? >SMKNOW< (1) Every day (AHB.050) (7) Refused (AHB.060) (2) Some days (AHB.060) (9) DK (AHB.060) (3) Not at all (AHB.040) AHB.040 How long has it been since you quit smoking cigarettes? >SMKQTNO< [] NUMBER (01-94) 1-94 (97) Refused (95) 95+ (99) DK >SMKQTTP< [] TIME PERIOD (4) Years (AHB.090) (1) Days (AHB.090) (2) Weeks (AHB.090) (7) Refused (AHB.090) (3) Months (AHB.090 (9) DK (AHB.090) AHB.045 Have you quit smoking since {current month 1 year ago) **>SMKQTD2**< (1) Yes (AHB.090) (7) Refused (AHB.090) (2) No (AHB.090) (9) DK (AHB.090) AHB.050 On the average, how many cigarettes do you now smoke a day? >CIGSDA1< (01-94) 1-94 cigarettes (AHB.080) (97) Refused (AHB.080) 95+ cigarettes (AHB.080) (99) DK (AHB.080) AHB.060 On how many of the PAST 30 DAYS did you smoke a cigarette? None (AHB.080) (97) Refused >CIGDAMO< (00)(99) DK (01-30) 1-30 Days

AHB.070 On the average, when you smoked during the PAST 30 DAYS, about how many cigarettes did you

smoke a day?

>CIGSDA2< (01-94) 1-94 cigarettes (97) Refused

(95) 95+ cigarettes (99) DK

AHB.080 During the PAST 12 MONTHS, have you stopped smoking for one day or longer BECAUSE YOU

WERE TRYING TO QUIT SMOKING?

>CIGQTYR< (1) Yes (7) Refused

(2) No (9) DK

Part B - Physical Activity

The next questions are about physical activities (exercise, sports, physically active hobbies...) that you may do in your LEISURE time.

AHB.090 How often do you do VIGOROUS activities for AT LEAST 10 MINUTES that cause HEAVY sweating or LARGE increases in breathing or heart rate? >VIGNO2< [] NUMBER OF TIMES (996) Unable to do this type of activity (000)Never (001-995) 1-995 times (997) Refused (999) DK >VIGTP2< []TIME PERIOD (0) Never (AHB.100) (6) Unable to do this activity (AHB.100) (7) Refused (AHB.100) (1) Day (AHB.100) (2) Week (AHB.100) (9) DK (AHB.100) (3) Month (AHB.100) (4) Year (AHB.100) AHB.100 About how long do you do these vigorous activities each time? >VIGLNGN2< [] NUMBER (997) Refused (001-720) 1-720 (999) DK >VIGLNGT2< [] TIME PERIOD (1) Minutes (AHB.110) (7) Refused (AHB.110) (9) DK (AHB.108) (2) Hours (AHB.110) Each time you do these vigorious activities, do you do them 20 minutes or more, or less than 20 AHB.108

minutes?

>VIGLONG6< (1) Less than 20 minutes

(2) 20 Minutes or more

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(7) Refused

(9) Don't know

AHB.110 How often do you do LIGHT OR MODERATE activities for AT LEAST 10 MINUTES that cause ONLY LIGHT sweating or a SLIGHT to MODERATE increase in breathing or heart rate? >MODNO2< [] NUMBER OF TIMES per (000)Never (996) Unable to do this type activity (997) Refused (001-995) 1-995 (999) DK >MODTP2< [] TIME PERIOD (0) Never (AHB.130) (6) Unable to do this type activity (AHB.130) (1) Day (AHB.120) (7) Refused (ABH.130) (2) Week (AHB.120) (9) DK (AHB.130) (3) Month (AHB.120) (4) Year (AHB.120) AHB.120 About how long do you do these light or moderate activities each time? >MODLNGN2<[] NUMBER (001-995) 1-995 (997) Refused (999) DK >MODLNGT2<[] TIME PERIOD (7) Refused (AHB.130) (1) Minutes (AHB.130) (2) Hours (AHB.130) (9) DK (AHB.128) AHB.128 Each time you do these light or moderate activities, do you do them 20 minutes or more, or less than 20 minutes? >MODLONG6< (1) Less than 20 minutes (7) Refused (2) 20 Minutes or more (9) DK AHB.130 How often do you do physical activities specifically designed to STRENGTHEN your muscles such as lifting weights or doing calisthenics? (Include all such activities even if you have mentioned them before.) >STRNGNO< [] NUMBER OF TIMES per (000)Never (996) Unable to do this type activity (001-995) 1-995 (997) Refused (999) DK >STRNGTP< [] TIME PERIOD (0) Never (6) Unable to do this type activity (1) Day (7) Refused (2) Week (9) DK (3) Month (4) Year

PART C - Alcohol

These next questions are about drinking alcoholic beverages. Included are liquor such as whiskey or gin, beer, wine, winecoolers, and any other type of alcoholic beverage.

In ANY ONE YEAR, have you had at least 12 drinks of any type of alcoholic beverage? AHB.140 >ALC1YR< (1) Yes (AHB.160) (7) Refused (AHB.150) (2) No (AHB.150) (9) DK (AHB.150) AHB.150 In your ENTIRE LIFE, have you had at least 12 drinks of any type of alcoholic beverage? >ALCLIFE< (1) Yes (AHB.160) (7) Refused (AHB.190) (2) No (AHB.190) (9) DK (AHB.190) AHB.160 In the PAST YEAR, how often did you drink any type of alcoholic beverage? >ALC12MNO< [] NUMBER OF DAYS per (997) Refused (000)Never (001-365) 1-365 days (999) DK >ALC12MTP< [] TIME PERIOD (0) Never/None (7) Refused (1) Week (9) DK (2) Month (3) Year AHB.170 In the PAST YEAR, on those days that you drank alcoholic beverages, on the average, how many drinks did you have? >ALCAMT< (01-94) 1-94 drinks (97) Refused 95 and more (99) DK (95)AHB.180 In the PAST YEAR, on how many DAYS did you have 5 or more drinks of any alcoholic beverage? >ALC5UPNO< [] NUMBER OF DAYS per (997) Refused (000)Never/none (001-365) 1-365 days (999) DK >ALC5UPTP< [] TIME PERIOD (0) Never/None (7) Refused (1) Week (9) DK (2) Month (3) Year

AHB.190 About how tall are you without shoes?

>AHEIGHTF< Feet _____

(02-07) 2-7 feet(97) Refused(99) DK

>AHEIGHTI< Inches

(00-11) 0-11 Inches (97) Refused (99) DK

AHB.200 About how much do you weigh without shoes?

>AWEIGHT< (050-500) 50-500 pounds

(997) Refused (999) DK

(Goto next section -- Health Care Access & Utilization)

Section V - HEALTH CARE ACCESS AND UTILIZATION

The next questions are about health care.

Is there a place that you USUALLY go to when you are sick or need advice about your health? AAU.020 (3) There is MORE THAN ONE place (AAU.030) >**AUSUALPL**< (1) Yes (AAU.030) (2) There is NO place (AAU.037) (7) Refused (AAU.037) (9) DK (AAU.037) AAU.030 [If AAU.020 equals 1 read:] >APLKIND< What kind of place is it - a clinic, doctor's office, emergency room, or some other place? [If AAU.020 equals 3 read:] What kind of place do you go to most often - a clinic, doctor's office, emergency room, or some other place? (1) Clinic or health center (AAU.035) (4) Hospital outpatient department (AAU.035) (2) Doctor's office or HMO (AAU.035) (5) Some other place (AAU.035) (3) Hospital emergency room (AAU.035) (7) Refused (AAU.037) (9) DK (AAU.037) AAU.035 Is that {full name from AAU.030 > APLKIND<} the same place you USUALLY go when you need routine or preventive care, such as a physical examination or check up? >**AHCPLROU**< (1) Yes (AAU.040) (7) Refused (AAU.037) (2) No (AAU.037) (9) DK (AAU.037) What kind of place do you go to when you need routine preventive care, such as a physical AAU.037 examination or check-up? >AHCPLKND< (0) Doesn't get preventive care anywhere (4) Hospital outpatient department (1) Clinic or health center (5) Some other place (2) Doctor's office or HMO (7) Refused (3) Hospital emergency room (9) DK Check item AAUCCI1: If AAU.020 equals 2, 7, or 9, then go to AAU.061; Else go to AAU.040. AAU.040 At any time in the PAST 12 MONTHS did you CHANGE the place(s) to which you USUALLY go for health care? >**AHCCHGYR**< (1) Yes (AAU.050) (7) Refused (AAU.061) (2) No (AAU.061) (9) DK (AAU.061) AAU.050 Was this change for a reason related to health insurance? >AHCCHGHI< (1) Yes (7) Refused (9) DK (2) No

AAU.061	There are many reasons people delay getting medical care. Have you delayed getting care for any of the following reasons in the PAST 12 MONTHS?	
	(1) Yes (2) No	(7) Refused (9) DK
>AHCDLYR2< >AHCDLYR3< >AHCDLYR4<	You couldn't get through on the tele You couldn't get an appointment so Once you get there, you have to wa The clinic/doctor's office wasn't ope You didn't have transportation.	oon enough. it too long to see the doctor.
AAU.111	During the PAST 12 MONTHS, was there any time when you needed any of the following but didn't get it because you couldn't afford it?	
	(1) Yes (2) No	(7) Refused (9) DK

>AHCAFYR1< Prescription medicines
>AHCAFYR2< Mental health care or counseling
>AHCAFYR3< Dental care (including check-ups)

Part B - Dental Care

FR: HAND CARD T.

AAU.135 About how long has it been since you last saw or talked to a dentist? Include all types of dentists, such as orthodontists, oral surgeons, and all other dental specialists, as well as dental hygienists.

>ADENLONG<(1) 6 months or less

- (2) More than 6 months, but not more than 1 year ago
- (3) More than 1 year, but not more than 3 years ago
- (4) More than 3 years
- (5) Never
- (7) Refused
- (9) DK

Part C - Health Care Provider Contacts

AAU.141	During the PAST 12 MONTHS, that is since {12 month ref.date}, have you seen or talked to any of the following health care providers about your own health?		
	(1) Yes (2) No	(7) Refused (9) DK	
>AHCSYR1<	A mental health professional such social worker?	as a psychiatrist, psychologist, psychologis	chiatric nurse, or clinical
>AHCSYR2< >AHCSYR3< >AHCSYR4< >AHCSYR5<	An optometrist, optician, or eye do A foot doctor? A chiropractor?	octor (someone who prescribes eyes	
>AHCSYR6<	therapist? A nurse practitioner, physician ass		
	UCCI2: If Male then goto AAU.21		
AAU.200	_	hat is since {12 month ref.date}, ha	ve you seen or talked to any
	A doctor who specializes in wome	n's health (an obstetrician/gynecolo	ogist)?
>AHCSYR7<	(1) Yes (2) No	(7) Refused (9) DK	
AAU.211	During the PAST 12 MONTHS, the of the following health care provide	hat is since {12 month ref.date}, har lers about your own health?	ve you seen or talked to any
	(1) Yes (2) No	(7) Refused (9) DK	
>AHCSYR8< >AHCSYR9<	obstetrician/gynecologist, psychiat	in a particular medical disease or pririst, or ophthalmologist)? ety of illnesses (a doctor in general	
AAU.230	Does that doctor treat children and	d adults (a doctor in general practice	e or family medicine)?
>AHCSYR10<	(1) Yes (2) No	(7) Refused (9) DK	
AAU.240	During the PAST 12 MONTHS, HOW MANY TIMES have you gone to a HOSPITAL EMERGENCY ROOM about your own health? (This includes emergency room visits that resulted in a hospital admission.)		
FR:	HAND CARD A6.		
>AHERNOYR	< (0) None (1) 1 (2) 2-3	(3) 4-9 (4) 10-12 (5) 13 or more	(7) Refused (9) DK

AAU.250 During the PAST 12 MONTHS, did you receive care AT HOME from a nurse or other health care professional?

>AHCHYR<
(1) Yes (AAU.260)
(2) No (AAU.280)
(9) DK (AAU.280)

AAU.260 During how many of the PAST 12 MONTHS did you receive care AT HOME from a health care professional

>AHCHMOYR<(01-12) 1-12 months

(7) Refused (9) DK

AAU.270 What was the total number of home visits received during {that month/those months}?

FR: HAND CARD A7.

> AHCHNOYR <(1) 1	(5) 13 or more
(2) 2-3	(7) Refused
(3) 4-9	(9) DK
(4) 10-12	

AAU.280 During the PAST 12 MONTHS, HOW MANY TIMES have you seen a doctor or other health care professional about your own health at a DOCTOR'S OFFICE, A CLINIC, OR SOME OTHER PLACE? DO NOT INCLUDE TIMES YOU WERE HOSPITALIZED OVERNIGHT, VISITS TO HOSPITAL EMERGENCY ROOMS, HOME VISITS, OR TELEPHONE CALLS.

FR: HAND CARD A6.

>AHCNOYR<	(0) None	(4) 10-12
	(1) 1	(5) 13 or more
	(2) 2-3	(7) Refused
	(3) 4-9	(9) DK

AAU.290 During the PAST 12 MONTHS, have you had SURGERY or other surgical procedures either as an inpatient or outpatient?

>ASRGYR<	(1) Yes (AAU.300)	(2) No (AAUCCI3)
	(7) Refused (AAUCCI3)	(9) DK (AAUCCI3)

AAU.300 Including any times you may have already told me about, HOW MANY DIFFERENT TIMES have you had surgery during the PAST 12 MONTHS?

> ASRGNOYR < (01-9	4) 1-94 times	(97) Refused
(95)	95+ times	(99) DK

<u>Check item AAUCCI3</u>: If the sample adult has had a doctor visit in the last two weeks as indicated in the family core (FAU.180 = 1 and FAU.190 = the adult sample person), then AAU.305 = 1 and go to AAU.310; Else got to AAU.305.

AAU.305

About how long has it been since you last saw or talked to a doctor or other health care professional about your own health? Include doctors seen while a patient in a hospital.

FR: HAND CARD T.

- >AMDLONG< (1) 6 months or less
 - (2) More than 6 months but not more than 1 year ago
 - (3) More than 1 year, but not more than 3 years ago
 - (4) More than 3 years
 - (5) Never
 - (7) Refused
 - (9) DK

Part D - IMMUNIZATIONS

AAU.310 During the PAST 12 MONTHS, have you had a flu shot? A flu shot is usually given in the fall and protects against influenza for the flu season.

>SHTFLUYR< (1) Yes (7) Refused (2) No (9) DK

AAU.320 Have you EVER had a pneumonia vaccination? This shot is usually given only once in a person's lifetime and is different from the flu shot.

>SHTPNUYR< (1) Yes (7) Refused (9) DK

(Goto next section -- Demographics)

Section VI - DEMOGRAPHICS

ASD.010		orn in [fill state-territory in USBORN/foreign country in or PLBORN4 in words]. Is that correct?
>BORNVER<	(1) Yes (Check item ASDCCI1) (2) No (ASD.020)	(7) Refused (Check item ASDCCI1)(9) DK (Check item ASDCCI1)
ASD.020	What is your correct place of birth	?
>BORNCOR<	Birth Place:	
Check item ASI	DCCII: If born in US go to Check i	tem ASDCCI2; Else go to ASD.030
ASD.030	Earlier I was told that your date of come to the United States to stay?	f birth is {month, 2-digit day, 4-digit year}. In what year did you
>USYR<	(1900-1997) 1900-1997 (ASDCC)	(2) (9997) Refused (ASD.040) (9999) DK (ASD.040)
ASD.040	Earlier I recorded that you are {At States?	GE} years old. About how long have you been in the United
>USLONG<	(01-94) 1-94 years (95) 95+ years	(97) Refused (99) DK
Check item ASI	DCC12: If FSD.050 in family core i	s 1-2 then go to ASD.050; Else go to next section AIDS.
ASD.050	Earlier I recorded that in the last vehat correct?	week you were {Fill answer code description from FSD.050}. Is
>WRKVER<	(1) Yes (Check item ASDCCI3) (2) No (ASD.060)	(7) Refused (ADS.010) (9) DK (ADS.010)
Check item ASI	DCCI3: If FSD.050 in family core	is 1-2 then go to ASD.070; Else go to next section AIDS.
ASD.060	What is your correct working statu	us?
>WRKCOR<	(1) Working at a job or business (ASD.070)(2) With a job or business but not at work (ASD.070)(3) Looking for work (ADS.010)	(4) Not working at a job or business (ADS.010)(7) Refused (ADS.010)(9) DK (ADS.010)
ASD.070	For whom did you work at your M organization or employer)	IAIN job or business? (Name of company, business,
>WHOWRK<	Job or Business:(7) Refused (9) DK	_

ASD.080 What kind of business or industry is this? (For example: TV and radio mgt., retail shoe store, State Department of Labor) >KINDIND< Kind of Business: (7) Refused (9) DK ASD.090 What kind of work were you doing? (For example: farming, mail clerk, computer specialist.) >KINDWRK< Kind of Work: _____ (7) Refused (9) DK ASD.100 What were your most important activities on this job or business? (For example: sells cars, keeps >IMPACT< account books, operates printing press.) Activities: (7) Refused (9) DK FR: HAND CARD A8. ASD.110 Looking at the card, which of these best describes your current job or work situation? >WRKCAT< (1) An employee of a PRIVATE company, business, or individual for wages, salary, or commission? (2) A FEDERAL government employee? (3) A STATE government employee? (4) A LOCAL government employee? (5) Self-employed in OWN business, professional practice or farm? (6) Working WITHOUT PAY in family business or farm? (7) Refused (9) DK FR: HAND CARD A9. ASD.120 Thinking about this MAIN job or business, how many people are employed there full and part time, including employees at all locations? **>LOCALLNO**< (01) 1- 9 employees (ASD.140) (06) 250-499 employees (ASD.140) (07) 500-999 employees (ASD.140) (02) 10-24 employees (ASD.140) (03) 25-49 employees (ASD.140) (08) 1000 employees or more (ASD.140) (04) 50-99 employees (ASD.140) (97) Refused (ASD.130) (05) 100-249 employees (ASD.140) (99) DK (ASD.130) ASD.130 Thinking about the particular location or facility where you worked last week, how many people are employed there full and part time? (06) 250-499 employees >LOCPRTNO< (01) 1- 9 employees (02) 10-24 employees (07) 500-999 employees (03) 25-49 employees (08) 1000 employees or more (04) 50-99 employees (97) Refused (05) 100-249 employees (99) DK

>WRKLONG1<[]NUMBER (001-365)1-365 (997)Refused (999)DK >WRKLONG2<[]TIME PERIOD (1) Day(s) (ASD.150) (4) Year(s) (ASD.150) (7) Refused (ASD.150) (2) Week(s) (ASD.150) (3) Month(s) (ASD.150) (9) DK (ASD.145) ASD.145 Have you worked at this MAIN job or business for one year or less, or more than one year? >WRKLONGD< (1) One year or less (7) Refused (2) More than one year (9) DK ASD.150 Are you paid by the hour on this MAIN job or business? >HOURPD< (1) Yes (7) Refused (9) DK (2) No ASD.160 Do you have paid sick leave on this MAIN job or business? >PDSICK< (7) Refused (1) Yes (9) DK (2) No ASD.170 Do you have more than one job or business? >ONEJOB< (1) Yes (ASD.180) (7) Refused (ADS.010) (2) No (ADS.010) (9) DK (ADS.010) ASD.180 In your other jobs/businesses, do you work for an employer, are you self-employed, or both? >WRKCATOT<(1) Employee only (ADS.010) (7) Refused (ADS.010) (2) Self-employed only (9) DK (ADS.010) (ASD.190) (3) Both (ADS.010) ASD.190 Is this business incorporated? >BUSINC< (1) Yes (7) Refused (2) No (9) DK

About how long have you worked at this MAIN job or business?

ASD.140

(Goto next section --AIDS)

Section VII - AIDS

Now, I am going to ask about giving blood donations to a blood bank such as the American Red Cross. This does **NOT** include blood drawn at a doctor's office for laboratory analysis.

ADS.010	Have you given blood since March	1985?	
>BLDGV<	(1) Yes (ADS.020) (2) No(ADS.040)	(7) Refused (ADS.040 (9) DK (ADS.040)))
ADS.020	During the past 12 months, that is	, since {12-month ref. o	date}, have you donated blood?
>BLDG12M<	(1) Yes (2) No	(7) Refused (9) DK	
ADS.040	The next questions are about the b what the results are of any tests that		virus infection. No questions will ask
	[If ADS.020 equals 1 read:]		
	Except for tests you may have had for the AIDS virus infection?	as part of blood donation	ons, have you ever had your blood tested
	[Else read:]		
	Have you ever had your blood teste	ed for the AIDS virus in	nfection?
>AIDSTST<	(1) Yes (ADS.060) (2) No (ADS.050)	(7) Refused (ADS.110 (9) DK (ADS.110)))
ADS.050	Is there any particular reason why	you have not been teste	ed?
FR:	IF "YES" ASK: What is the reason	on? Any other?	
<whytsu<< th=""><th> (01) No reason (ADS.110) (02) Don't consider myself at risk (03) Doctor/HMO did not recomm (04) Don't believe test results are a (05) Don't believe anything can be positive (ADS.110) (06) Don't like needles (ADS.110) (07) Don't trust results to be confident (08) Afraid of losing job, insurance family, if people knew I was people to the confident (08) Afraid of losing job, insurance family, if people knew I was people to the confident (08) Afraid of losing job, insurance family, if people knew I was people to the confident (08) Afraid of losing job, insurance family, if people knew I was people to the confident (08) Afraid of losing job, insurance family (18) Afraid of losi</th><th>end it (ADS.110) accurate (ADS.110) done if I am dential (ADS.110) e, housing, friends,</th><th>(09) Other reason - specify(ADS.055) (10) Other reason - specify(ADS.056) (97) Refused (ADS.110) (99) DK (ADS.110)</th></whytsu<<>	 (01) No reason (ADS.110) (02) Don't consider myself at risk (03) Doctor/HMO did not recomm (04) Don't believe test results are a (05) Don't believe anything can be positive (ADS.110) (06) Don't like needles (ADS.110) (07) Don't trust results to be confident (08) Afraid of losing job, insurance family, if people knew I was people to the confident (08) Afraid of losing job, insurance family, if people knew I was people to the confident (08) Afraid of losing job, insurance family, if people knew I was people to the confident (08) Afraid of losing job, insurance family, if people knew I was people to the confident (08) Afraid of losing job, insurance family (18) Afraid of losi	end it (ADS.110) accurate (ADS.110) done if I am dential (ADS.110) e, housing, friends,	(09) Other reason - specify(ADS.055) (10) Other reason - specify(ADS.056) (97) Refused (ADS.110) (99) DK (ADS.110)
	[] [] []	[] []	[] [] []

ADS.055	Specify the additional reason for no	ot having been tested.	
>WHYSPEC1<	First reason:	<u> </u>	
ADS.056	Specify the additional reason for no	ot having been tested.	
>WHYSPEC2<	Second reason:	<u> </u>	
ADS.060	[If ADS.020 equals 1 read:]		
	Not including blood donations, dur have you had your blood tested?	ring the past 12 months, that is, since	{12-month ref. date},
	[Else read:]		
	During the past 12 months, that is,	since {12-month ref. date}, have you	u had your blood tested?
>TST12M<	(1) Yes (ADS.065) (2) No (ADS.110)	(7) Refused (ADS.110) (9) DK (ADS.110)	
FR:	HAND CARD A10.		
ADS.065	[If ADS.020 equals 1 read:]		
	Not including your blood donations AIDS blood test?	s, which of these would you say were	the reasons for your last
	[Else read:]		
	Which of these would you say were	e the reasons for your last AIDS blood	d test?
>REATOT<	 Just to find out/Worried that you are infected (ADS.070) Because a doctor asked you to (ADS.070) Because the Health Department asked you to (ADS.070) Because sex partner asked you to (ADS.070) For hospitalization or surgical procedure (ADS.070) To apply for health insurance or life insurance (ADS.070) 	(7) To comply with guideling for health workers (AD) (8) To apply for a new job (9) For military induction, or during military servi (10) For immigration (ADS) (11) Because of pregnancy (12) Other reason - specify (13) Other reason - specify (97) Refused (ADS.070) (99) DK(ADS.070)	S.070) (ADS.070) separation, ce (ADS.070) S.070) (ADS.070) (ADS.067)
[[]	.] .] .] .] .]	[] [] []	[] [] []

ADS.067	Specify the additional reason for the last AIDS test.				
>REASPEC1<	First reason:				
ADS.068	Specify the additional reason for the last AIDS test.				
>REASPEC2<	Second reason:				
ADS.070	[If ADS.020 equals 1, then read:]				
	Not including your blood donations, where did you have your last blood test for the AIDS virus?				
	[Else read:]				
	Where did you have your last blood test for the AIDS virus?				
>LASTST<	(01) AIDS clinic/counseling/testing (02) Community health clinic (ADS.03) Clinic run by employer (ADS.03) (04) STD clinic (ADS.080) (05) Family planning (ADS.080) (06) Prenatal clinic (ADS.080) (07) Other clinic (ADS.080) (08) Doctor/HMO (ADS.080) (09) Hospital/emergency room/outpaclinic (ADS.080) (10) Military induction, separation of service site (ADS.080)	080) 80) tient	 (11) Immigration site (ADS.080) (12) At home/home visits by nurse/health worker (ADS.080) (13) At home - self testing kit (ADS.080) (14) Other location - specify (ADS.075) (97) Refused (ADS.080) (99) DK (ADS.080) 		
ADS.075	Specify the location of the last blood test.				
>LASTSPEC<	Location:				
ADS.080	Did you get the results of your last blood test?				
>ALTST<	(2) No (ADS.110)	3) Only notified 7) Refused (ADS 9) DK (ADS.11)	· · · · · · · · · · · · · · · · · · ·		
ADS.090	Did a health professional talk with you about AIDS when you were GIVEN THE RESULTS of your last test?				
>TALKHP<	* *	7) Refused 9) DK			
ADS.100	Were the results given in person, by telephone, by mail, or in some other way?				
>RSGVN<	(2) By telephone	4) In some other 7) Refused 9) DK	· way		

ADS.110	[If ADS.040 equals 1, then read:] Do you expect to have another blood test for the AIDS virus infection in the next 12 months, not including through blood donation?				
	[Else, read:] Do you expect to have a blood test for the AIDS virus infection in the next 12 months, not including through blood donation?				
>EXTST12M<	(1) Yes (ADS.120) (2) No (ADS.140)	(7) Refused (AD (9) DK (ADS.14			
ADS.120	I am going to read some reasons people might have the blood test for the AIDS virus infection.				
FR:	HAND CARD A11.				
	Tell me which of these state months? (Anything else?)	ements explain WHY YC	OU expect to have the blood test in the next 12		
>WHY12U<	(03) Because you expect to a (04) Because you expect to a (05) Because you expect to a (05) Because of guidelines a (07) Because it will be a rectesting (ADS.130) (08) Because it is required in (09) Because you plan to ha (10) Because you are pregna (11) Other reason - specify (12) Other reason - specify (97) Refused (ADS.130) (99) DK (ADS.130)	of hospitalization or surgapply for life or health in apply for a job (ADS.130 join the military (ADS.130 for health care workers (Aquired part of some other in your non-health care enve/begin sexual relations ant or expect to become property (ADS.125) (ADS.126)	gery you expect to have (ADS.130) (Surance (ADS.130) (Surance (ADS.130) (Surance (ADS.130)		
	[]	[]	[]		
	[]	[]			
ADS.125	Specify the additional reaso	on for the blood test.			
>W12SPEC1<	First reason:				
ADS.126	Specify the additional reaso	on for the blood test.			
>W12SPEC2<	Second reason:				

ADS.130	Where will you have a blood test for the AIDS virus infection?		
>WHERTST<	(1) AIDS clinic/counseling/testing site (ADS.140) (2) Community Health Clinic (ADS.140) (3) Clinic run by employer (ADS.140) (4) STD clinic (ADS.140) (5) Family planning (ADS.140) (6) Prenatal clinic (ADS.140) (7) Other clinic (ADS.140) (8) Doctor/HMO (ADS.140) (9) Hospital/emergency room/outpatient (ADS.140) (10) Military induction/separation or military service site (ADS.140) (11) Red Cross/blood bank/blood drive (ADS.140) (12) At home/home visit by nurse/health practitioner (ADS.140) (13) At home - self testing kit (ADS.140) (14) Other location (specify) (ADS.135) (97) Refused (ADS.140) (99) DK (ADS.140)		
ADS.135	Specify the location of the blood test.		
>WHERSPEC	< Location:		
ADS.140	What are your chances of GETTING the AIDS virus, would you say high, medium, low, or none?		
>CHNSADS<	(1) High (2) Medium (3) Low (4) None	(5) Already have AIDS or AIDS virus(7) Refused(9) DK	
FR:	HAND CARD A12.		
ADS.150	Tell me if ANY of these statements is true for YOU. Do NOT tell me WHICH Statement or statements are true for you. Just IF ANY of them are. (a) You have hemophilia and have received clotting factor concentrations. (b) You are a man who has had sex with another man at some time since 1980, even one time. (c) You have taken street drugs by needle at any time since 1980. (d) You have traded sex for money or drugs at any time since 1980. (e) Since 1980, you are or have been the sex partner of any person who would answer "Yes" to (any of the items on this card/any of the items I have read).		
>STMTRU<	(1) Yes to at least one statement(2) No to all statements	(7) Refused (9) DK	
(Coto next secti	ion)		

(Goto next section)