1989 SURVEY OF CONSUMER FINANCES

QUICK CODEBOOK

WARNING: This document is intended only as a quick reference for variable numbers. As noted in the official codebook, many data values have been rearranged. Thus, some skip patterns in the questionnaire may not apply to the eurrent arrangement. See the official codebook for definitive information on the structure of the data.

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## SURVEY OF CONSUMER FINANCE

## $X 1=C A S E I D$



The University of Michigan
Survey Research Center INTERVIE：iER IBED
Institute for Social Research Ann Arbor．MI 48106

1．IWER ID No．： $\qquad$
EDITED AGE OF HEAD $\times 14$ EDITED AGEOFSPOUSE $\times 19$

2．Your IW No．：


3．Date of $\mathrm{IH}: \begin{aligned} & \text { START DATE END DATE } \\ & \text { MO DAY } \\ & \text { MO } \\ & \text { MO DAY }\end{aligned}$
4．Length of $I \mathbb{I}$ ： $\qquad$ （minutes）

5．Length of Edit： $\qquad$ （minutes）
$X Y=$ MODE OF IN（I：FACE TO FACE）
Xt： 1 HIGH INCOME
this statement must be read to all respondents

This incerviev is completely voluntary and confidential．If vo should come to any question you do not vent to answer，let me move and we＇ll go on to the next question．Tour answers will be kept completely confidential．


EXACT TIME NOW:
X100 : ABSENT SPOUSE RECODE




HH:: (ASK OF ALL PLRSONS 18 AND OLDER. EXCEPT SPOOSE) (ATC you/Is :RELATIONSH:? currently married or living vith a parener, separated, divorced, widoved. or , iave vou/has ihe/shel) never been marzied? (RECORD IN COL. D ABOVE.)

M:-: (ask for all persons 12 yens and older, bxcept respondent and spouse) does (he/she) usually live here? (RECORD IN COL. E ABOVE.)

## :-:.: INTERVIEWER CHECKPOINT


$\downarrow$
(ASK ABOUT ANL ADOLES 22 TENS AND OLDER. EXCFPT RESPONDEST AND SPOUSE) DoEs (RELATIONSHIP) depend on you (and your inusband/uife)) for mose of (his/her) support or is (he/she) financialiy independent for the aose pare? (RECORD IN COL. F ABOVE.)

HH:5. I will be asking you abour various kinds of household financial aareers during chis incerview. As we go chrough the incerview, when we say your "family living heren ve uill gean--(READ RELATIONSHIP OF ALL KU MEMAERS EXCEPT THOSE MARKED "INDEP." IN COL. F.)


A) Over the next five years, do you expect your coral (family) income so go up more $\times 303$ =:an prices. less than prices, or about the same as prices?

1 UP YORE
2. L'P LESS
3. ABOUT THE SAME
$\therefore$ - Over the pase five years, did your total (family) income go up more shan prizes. tess than prices, or about the same as prices?
i. CP MORE
2. UP LESS
3. abolit the same


```
        *:%%
```



```
        wist or Eegularly do zersonal Einanciai business dish? Enci.de zarks sa%:Ezi z=
```



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        *here you have oniy a creciz card accoun=
```



```
            x305
                O: ONE
```



GO 50 A5b

```
                                    96. NONE
                                    TRN TO P. 7. SEC:EON 3
Aja. -hat is the name of chis financial inscitucion?
    (IMER: WRITE THE NAME OF EHIS INSTITITION ON ESNE : OF CARD A
        HAND R CARD A. READ:) This Uill be referred =o as ins=i=c:is.. m:
        Ehroughous the incer:iev
                                    GO IO A5k
A5b I#ER: ASK ASC - ASh AND GRITE NAMES OF FINANCIAL INS:TITIIONS ON CARD A
        NOTE: ORDER IN WHICH INSTITTTIONS ARE LISTED IS NOT IMPORTANT
```

```
Ajc. 'What is the name of your (fanily's) main financial institucion?
```

Ajc. 'What is the name of your (fanily's) main financial institucion?
Ajd what is che name of your (family's) next financial institucion?
Ajd what is che name of your (family's) next financial institucion?
A5e. (And the chird?)
A5e. (And the chird?)
A5:. (And che foureh?)
A5:. (And che foureh?)
ASg. (And the Eifth?)
ASg. (And the Eifth?)
Ash. (And the sixeh?)

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Ash. (And the sixeh?)
```

AEj (HAND R CARD A, READ:) The institutions listed on this card will be referred to as Institution \#1, \#2, (3/4/5/6) throughout the interview.

A5k. Can you (or your fanily living here) deposit or wichdrau aney from (this insticueion/any of these inseteutions) using an aucoasted celler machine or ATM?

iner: record total number of instititions (from as) in box asa at top of next pace


A．How ido you／does your Eamily）rypically do business with ehis inscieueion（．－by ATM in person，by mail． by phone，or some other way）？
is Roughly．hou many rites is the office or atM of Ehis insef． EuEion froa the home or workplace of the person who usea it most often？（ACCEPT RaveE．）
：：F R ASKS：UT WANT EHE CYOSER OF THE DISTANCE FROM HOHE OR wORKPLACE．）

A9．INTERVIETER CHECXPOINT （SEE A5m）

| こNST：ここここ0＊ 1 |  | ：N5：－－ |
| :---: | :---: | :---: |
| 11．COMY BANK | ：1．COMM BANK | $\therefore$ COMM 3ANK |
| ！2．SSL／SVINCS SNK | 12．S6L／SOUNGS BAK | i2 S\＆i．isionius 3ixk |
| i3．CREDIT © C ION | 13．CREDI：L＇NION | ：3 CRE2：$\because \mathrm{O}$ ： 2 N |
| 14．FIN．LOAN CO． | 14．FIN／LOAN CO． | 14．FIN，－Jが ここ |
| 16．SROKERAGE | 16．BROKERACE | 16．BROKERACE |
| 97．OTHER： $\qquad$ $\times 308$ | 97．OTHER： $\qquad$ $\times 312$ | 97．OTHER $\qquad$ $\times 316$ |
| 98．OON＇：KNO： | 98．DON＇T KNOU | 98．DON－KNOU |
| $\text { 1. } 8 y \leq \pi^{74} 9$ |  | $\text { 1. } 83^{4} \%$ |
| 2．IN PERSON | 2．IN PERSON | 2．IN PERSON |
| 3．BY MAIL | 3．BY MAIL | 3．BY MAIL |
| 4．BY PHONE | 4．BY PHONE | 4．BY PHCNE |
| 6．DON＇T DO REC BLSINESS | 6．DON＇I DO REG BUSINESS | 6．DON•T 20 REこ BUSINESS |
| 7．OTHER | 7 OTHER | 7．OTHER |
| $\frac{8310}{M I L E 5}$ | $\frac{V 314}{\text { MILES }}$ | $\frac{1318}{M 11 E 5}$ |
| 96．LESS THAN A MILE | 96．LESS THAN A MILE | 96．LESS THAN A MILE |
| S1．OVER 30 MIIES | S1．OVER SO MILES | $\begin{aligned} & \text { S1. OVER } 50 \\ & \text { MIIES } \end{aligned}$ |
| 97．LOCAL PHONE OR POST BOX | 97．LOCAL PHONE OR POST BOX | 97．LOCAL PHONE OR POST BOX |
| 98．DON＇T KNOU | 98．DON＇T KNOU | 98．DON＇T KNOU |
| 1．ONLY 1 INST． <br> TURN TO P． 7. SECTION B <br> 2．ALL OTHERS CO BACK TO A6． INST． 2 | 1．ONLY 2 INST． TURN TO P． 7. SECTION B 2．ALL OTHERS GO BACK TO A6． INST．$=3$ | 1．ONLY 3 INST TURN TO P．$i$. SECTION B 2．ALL OTHERS CO Back to ag． INST． |


|  |  |  |
| :---: | :---: | :---: |
| $\because$ こEMY BANK | 11．COMM B．aik | ：こ̧． |
|  | ：2 S6L／S：ZNES 3NK | ：2．56i，5vincs 3.3 K |
| ：3－REこ： ONTON | ：3．CRED：T UNION | 13．CRES：：$-\mathrm{N}: 0 \mathrm{~N}$ |
| $\therefore \quad \mathrm{FIN} /$ ITOAN CO ． | 14．FIN／LOAN 50 | 14．FiN．／LOAN $=0$ |
| ：6．BROKERAGE | 16．SROKERACE | 16．BROKERACE |
| $\xi^{-} \text {OTHER. }$ $\qquad$ $\times 320$ | 97．OTHER： $\qquad$ $\times 324$ | 97．OFHER： $\qquad$ $\qquad$ $\times 328$ |
| 99 DON：KYO\％ | 98．DON＇T KYOW | 98．SON＇：KNOW |
| $\therefore$ AYY 21 | 1． $4^{4} 25$ | 1．$\Delta^{T M} 20$ |
| 2．IN PERSON | 2．IN PERSON | 2．IN PERSON |
| 3．BY MAIL | 3．BY MAIL | 3．BY MAIL |
| 4．BY PHONE | 4．BY PHONE | 4．BY PHONE |
| 5．DON＇T DO REC． 3TS：NESS | 6．DON＇T DO REC BUSINESS | 6．DON＇T DO REC． BL＇SINESS |
| 7 CTHER | 7．OTHER | 7．OTHER |
| $\frac{y 322}{41 i s 5}$ | $\frac{1326}{\text { MIIES }}$ | $\frac{Y 330}{\text { MILES }}$ |
| 96．LESS THAN A MILE | 96 LESS THAN A MILE | 96．LESS THAN A MILE |
| 51．OVER SO MILES | 51．OVER 50 MILES | 51．OVER SO MILES |
| 97．LOCAL PHONE OR POST SOX | 97．LOCAL PHONE OR POST BOX | 97．LOCAL PHONE OR POST BOX |
| 98．DON＇T KNOH | 98．DON＇T KNOU | 98．DON＇T KNOU |
| 1．ONLY 4 INST． NEXT PACE． SECTION B <br> 2．ALL OTHERS GO BACK TO A6． INST．$=5$ | 1．ONLY S INST NEXT PACE． SECTION B <br> 2．ALL OTHERS CO BACK TO AG． INST．$=6$ | NEXT PACE，SECTION B |

## 6

THIS IS A BLANK PAGE
 general. do you think it is a good ikea or a bad dea for people jo out se: rigs on the ins:a:iment plan?

32. People have many different reasons for borrowing money which they pay jack ope: a period of zine. For each of the reasons I read, please =ell me uni =he: yo. feel $i=$ is ali sight for someone like vourself to borrow money

X402 32a. first, to cover the expenses of a vacation trip? $\times 403$ Bib next, to cover living expenses when income is cut? XYO4 B2e. (next.) to finance the purchase of a fur coat or jewelry?


33 In the past five years, has a particular lender or credteor turned down any X407 request you (or your (husband/wifel) made for credit. or not given you as much credit as you applied for? (Turned down or not as ouch credit?)


Bia. Were you later able to obtain che full amount you (or your husband/uife) X408 requested by replying to the same institution or by applying alsewhere? 1. YES
84. Was there any eire in che pase five years chat you (or your (husband/wife!) choughs of applying for credit at a particular place, but changed your mind because you thought you aighe be turned dow?

1. YES
2. No

8
35. Sou : have some questions bout credit cards Do you (or anyone in you: fam: $\%$ living here) have any credit cards?
S. NO . . 2 ITRN TO P. 10. SEEESON O




GO BACK TO BC. COL. B


B: INTERVIEWER CHECKPOINT
X431 SEE B6, COLUMNS A AND B

1. R HAS EITRER BANK CREDIT CARD OR STORE CREDIT CARD
$\square$ 2. ALI OTHERS .. PNEXI PAGE. SECTION $D$
2. Thinking only about bank cards or score cards. do you hose always. sometimes. or hardly ever pay off the total balance owed on the account each month?
3. ALMOST ALHAYS
4. SOMETIMES
5. HARDLY EVER

10

こ：：：T：ER゙：：EvER CHECKPOENT
$\times 501$
OSSER：Aこ：ON



D3．Do you（or anyone in your family living here）operate a farming or ranching business on chis property？


5．No


Dis．Do you（or anyone in your family living here）cen：
$\times 504$ our any part of this property to ochers？


Dib．How much rent do you collect each month？
$5 \times 505$ PER $\times 506$
TURN TO 9．15．D16

04．What pare of this proper ty is used for che farming or ranching business？
Y50］PERCENT OR —＿ACRES 996．VERY LIITLE 995．ALYOST ALL
rest of the questions in this section will refer to the entire proper ty. Could you cell te the present value of this entire property .. chat is, what would it bring if it vire sold today?
s $\quad \times 513$

TIRN TO P. 16. D20

## R OWNS PART OF FARM/RANCH


08. I will ask you more about the business operation lacer. Now Id like co ask about the pars of the property shat you (and your family living here) personally own. About what percent of che coral property is chat?
$\times 523$ percent or $\qquad$
129. Do you (or anyone in yo.: family living hera) on- this house and the immediately surrounding and?


D9a. Could you call se the present value of just this house and lot? I mean, about that would i: bring if it were sold today?

010. Could you cell ae che present value of che entire pare of che property you own? I mean, what would it bring if it were sold today?
$5 \times 526$

TURN TO P. 16. D20




TRN TO P. 2?. 0681


## R OWNS ONLY MOBILE HOME


r rents mobile home and site

2：About how much rent＝do you pay on Eris home and si ce each mons？

こ：ia ：n what month and year did you move ：neO Ens mobile home？

$$
\begin{aligned}
& x=\frac{619}{\times 621} \times \times 622 \\
& \times 60
\end{aligned}
$$

$$
\therefore 620
$$

ごRV：0 P．2＂． 068

R OWNS BOTH MOBILE HOME AND SITE


 par: of a condo. coop. Eowrinouse assoc:a=:2n. or anas?


## R PAYS RENT

D17. How much rent do you pay a month for this (house/aparemenc/farm/anch;? s $\times 708$ per $\times 709$

Diva Does that include some or all utilities?
$X 710$ 1. YES. ALL 3 Y. YES. SOME S. NO
017b. Do you rent le furnished or unfurnished?
$\times 711$

1. FURNISHED 3. PART:ALEY FRRNISHED
2. UNFURNISHED

Die. In what month and year did you move into chis (house/apartment) fara/ranch)?
$\times 712 \times 7 / 3$

R LIVES IN MULTIPLE MU STRUCTURE


```
X714
    O. ENT:RE BLI:OING
```



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                                    your fome =eEer =0 you: un::
                                oniy...>00 :C こ:%
    2:ga. The rex= few questiors are about the entize proper:y
        How many housing coni=s are in ehis building?
i X715
    LN:SS
D19. That is the present value of this (home and land/apar=ment/propery)' : wear. about: what would it bring if \(i=\) were solid today?
```




```
- \(\times 716\)
220 How much did \(t=\) cost when it was purchased?
```



```
22:. In what wench and year was it purchased? \(\times 719 \times 720\)
MONTH/YEAR
222. :hat are the real estate taxes per year on chis (home and band/ aparement/propercy)?
: X721 PER \(\times 722\)
DON'T KNOW
NONE
```



D26. Why did you choose ehis type of loan?


NETT PAGE, D27, COLUAS A

| D27. Abous =he (morigage) ane sor::act /second mo: in what moneh and year was i: obiatred or iast =ezinarced? |  | coline a |  | colus = |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 15T MORTGAGE OR LaND CONTRACT | 2ND mortgage or Land contract |  |
|  |  | $\frac{X 801 \times 802}{M O N: H /: E A R}$ | $\frac{\times 901 \times 902}{\text { MONTH/XEAR }}$ | $\frac{1001 \times 1002}{40512}$ |
|  | 27a Mas this (moregage/ land conerace) assumed from the previous omer? | $\frac{1 . Y E S}{\times 803}$ | 2. YES 5 50 |  |
| 2:9 | \#ou puch was borroved or refinanced? | 5 $\times 804$ | $5 \times 904$ | ¢ $\times 1004$ |
| 2:9 | How much is seill owad on this loan? | s $\times 805$ | $\bigcirc \times 905$ | S $\times 1005$ |
| 230. | How many vears or payments vere agreed upon when the loan vas Eaken out or refinanced? |  |  |  |
|  | How much are che pay. mencs and how often are Eney due? | $\begin{array}{\|c\|} \hline \text { PER } \times 809 \\ \hline \text { NO REG PYonts } \\ \text { NEXT PAGE. D34 } \\ \hline \end{array}$ |  |  |
|  | Do the paybente include property caxes or insurance? (Uh1ch?) $\times 810$ | 1. TAXES ONLY <br> 2. INSURANCE ONLY <br> 3. BOTH <br> 4. NEITHER <br> 8. DON'T KNOH <br> NEXT PACE. <br> D33. COL. $A$ |  |  |



ご...

| :ST MCRTGAGE OR - DVCNRRAC: | 2N: MOR:SACE OR BLSD CONTRAC: |  |
| :---: | :---: | :---: |
|  |  |  |


| ${ }^{\frac{1}{60512}}$ | ${ }_{5} \times \frac{1}{5012}$ | : $\times 1.12$ |
| :---: | :---: | :---: |
| - $\frac{X_{813}}{}$ | - $\times 913$ | $=\times 1013$ |
| ${ }^{\text {Prex }} \times 1814$ |  | \%8x $\times 1014$ |
|  |  | no meat |
| X815 | + $\times 15$ | $\underline{\times 1015}$ |
|  |  |  |
| x816\% | $\times 916 \%$ | $\times 1016 \%$ |

NEXT PAGE, D36. COL. A

NEXI PAGE
D36, COL. B

NEXT PAGE.
D36. COL. C





|  |  |  | －ine or crez：＝＝2． | －ME ニ5－ミこ：\％＊ 1 |
| :---: | :---: | :---: | :---: | :---: |
| ここ： | P：ease ！ook at こa：A A is this ：ne of credi：wi＝h ary of the instiza． ＝：ons on Ga＝d A．or E：2n somep：ace eise？ <br> IF CNRD A：inicin insこiだ上ごon？） （：F SOMEPLACE ELSE： what eype of insci． ：̇＝：on is Ehae？ | 01．$=1$ 04．$=$ | 01．＝104． | 0：＝：ご＝－ |
|  |  | 02．$=2 \mid 05.5$ | 02．$=2$ 05．$=5$ | 02．$=2 \mid$ CS $=5$ |
|  |  | 03．3 3 － 06 | 03．$=3106.5$ | 03．＝3： $26=5$ |
|  |  | ：1．Comm Sank | 1：Comsy bank | 1：COMM 3ALK |
|  |  | 12 SGL／SAV BANK | 12．SEL／SAV BANK | 12．Sail SAü 3avik |
|  |  | 13．CREDIT LNION | i3．CREDIT UNION |  |
|  |  | 16．FIN：LOAN CO | 14．FIN：LOAN CO | 16．F：N：LOAN $=2$ |
|  |  | 16．BROKERACE | ．5．BROKERACE | 16．SROKERAGE |
|  |  | 97．OTHER： $\qquad$ X 1112 | 97．OTHER： $\qquad$ $\times 1123$ | 97．OTHER $\qquad$ $\times 1134$ |
| 253k | ```:NEERVENER CHECKPOINT (SEE D53, P. 23)``` | $\operatorname{I}^{1} \cdot \frac{\text { ONXY }}{\text { NEXI PAGE }} \underset{\text { DS4 }}{\text { N }}$ | $\square^{1} \underset{\text { ONLY } 2 \text { LOC's }}{\text { NEXI PAGE. }} \begin{gathered} \text { OS4 } \end{gathered}$ |  |
|  |  | 2．ALL OTHERS GO BACK TO DS3a．$L O C=2$ | 2．ALI OTHERS GO BACK IO D53a．LOC $=3$ | Li AL: 0\%HERS |

Ein that is the sotal mount that you（and your fanily living here）curtentiy ove on all other remaining lines of credie？
s $x 1136$

$$
\begin{aligned}
& \therefore \because \Xi \Xi
\end{aligned}
$$

$$
\begin{aligned}
& \text { mich ma:ot acdizions of zerodeling? } \\
& 5
\end{aligned}
$$



X1207 tor a fixed number of months ant: the loan is repaid. or some ocher x: in?

=3 How many monthly payments or years -ere agreed upon when the loan -as received?

iE $H$ How much are the monthly parents?


D61. In what month and year co you expect this :on to be repaid?

$$
\frac{\text { X1213 }}{\text { MONTH }} \frac{\text { YEAR }}{\text { YEA Y }}
$$

62. How much is still owed on chis loan? Computed where

oj 'hat is che curgent annual rate of incezest being charged on chis loan?
$\times 1216 \%$

$\times 1217=\frac{50}{=-2}$ somepiace eise?
I- EARD A: which ins=: wueion?)



こ6 Do you owe money on more shan one loan for home addi=ions or impovemen:s,
$\times 1218$


5 NO $\cdots \times 0$ TO 066
7
'26三a. Aleogether, hou much is s5:12 owed on giner loans for addizions or improvemenes?
s $\times 1219$
065b. Aleogether, how wuch are the monchiy payments?
s $\times 1220$.


D66. :NEERVIEWER CHECKPOINT
 DS2, D 53 EXCEPT AS INDICATED


SIF R ASKS: A LENE OF CREDIT IS A FORMAL ACREEYENT HITH A EENDER THAT ALIOUS R : BORRON UP JO A SPECIFIED IIMIF AND PAY IT OFF AS R DESERES)

```
            7
268a. Alzogezher. what is the maximum amounc you could borsow on these :{nes =:
        czedi=?
```

S X1302 HOMEOWNERS INCLUDED

268b. Are you eurzentiy borrowing any money againse such lines of ceed: =?
$\times 13035$ YES YO

## HOMEOWNERS INCLUDED



268d. How many such lines of credit are you currencly borrouing againse?
X1308. Lives of creort (Loc)
ENTER OF LINES OF CREDIT AT D69. ON TOP OF NEET PAGE HOMEOWNGRS INCLUDED


D76. What is the cotal amount chat you (and your fanily living here) curranty owe on all remaining such lines of eredie?


```
Y/401 ioanes money =0 Ene buyer? Piease include accepeing a nore. ianc sor:=ac= =:
```



```
        by a business whith you oun or have an in:erese in.)
    \:SS 5.NO \cdots> ERN :S P 31.E:4
    E: Does the buyer still owe (you/your family) money on any of these no:es ian.d
    concracEs, or morrgages?
    1. YES
                        5. NO ..> TURN TO P. 31. E14
    E2a. Al:ogether, on how many such loans (are you/is your family) owed money'
        X/403= NOTES/land contracts/mortGages
```

    E3. (About the !largest/
        next i loan ...) Is ie
        a land contract, a
        mortgage. or a note?
    EL. How much are you (and
your family) owed on
chis note?
Es. In what month and year
was this (wortgage/land
contract) taken out?
Et. How much did (you/your
family) lend che
borrower?
E. How much is sell owed
on chis (moregage/hand
contract)?


|  |  | -2N: - | A: | A, |
| :---: | :---: | :---: | :---: | :---: |
| ミ | Fo: Jueh are the no:=zage/iand cor:=ac:) patuen:s and how ofien a:e they due? |  |  |  |
| ミ9 | How tany years or pavients were agreed won when the (morszage/ :and coneract) was =aken ou:? | $x / 412=$ YRS OR $X \sqrt{14}=$ PMMTS 96 . NO SE: NM |  |  |
| $\because \because 2$ | \#ill =he regular pay. rents pay off the (mo:= gage/land eoncrace) cou. piecely or vill ehere be a balance payable or "balloon" when ethe (moregage/hand con=ac:) is due? <br> ElOa. What will the bal. ance payable or balloon payment be? |  |  |  |
|  |  | s $\times 1415$ | ¢ $\times 1515$ | \$ $\times 16 / 5$ |
| E11. | Do you (or your family : iving here) still que any money on loans for ehis properey? |  |  | $\frac{X \mid 6 / 6}{1 . Y 5 s} \frac{15 \times 11}{60: 05: 2}$ |
|  | E:ia. How much do you seill owe? | s $\times 1417$ | s X1517 | s $\times 1617$ |
| E:2 | INTERVIERER CHECXPOINT (SEE E2a, P. 29) | 1. ONLY L LOAN/ <br> LC...> NEXT <br> PACE. El4 <br> 2. ALL OTHERS <br> GO BACK TO <br> 2.29. E3. $\mathrm{COL}=2$ |  | 1. <br> ONLY 3 LOANS <br> /LC..) NEX: <br> PACE. El4 <br> 2. ALL OTMERS |

E:3. About how auch in cotal is ouad to (you/your family) on the rasaining notes. land concracts or moregages?

## $5 \times 1619$

El3a. Do you (or your family here) still owe any money on loans for these other
$\times 1620$ properties?


El3b. Alcogecher how much (do you/does your family) selll ove?

|  | PROPERTY - 1 | PROPERTY = 2 | ?ROPERT: $=$ |
| :---: | :---: | :---: | :---: |
| E:ó fabout the :'argest nex: properey, ihas そye of property is :-:5? | $\times 1703$ | $\times 1803$ | $\times 1903$ |
| E: Is Ehis properzy owned by vou (and your family living here), is ie owned joincly with oshers. owned by a parenership. or what? |  | 1. OUNED BY R <br> GO TO EL8 <br> 2. OUNED JOINTIY <br> 3. PARINERSHIP <br> G REAL ESTATE <br> INVEST TRUST |  |
| When E17 $=1$ then E17a $=100$ <br> El: What percencage of che properey do you (and your faaily living here) own? | 7. OTHER $\qquad$ $\times 1704$ $\qquad$ <br> 100. ALL <br> X 1705 PERCENT | 7. OTHER $\qquad$ $\times 1804$ <br> 100. A12 <br> $\times 1805$ Percent | 7. OTHER $\qquad$ $\qquad$ <br> 100. A11 |
| E:3. How much in total is this property worth; 1 wean what would it bring if te were sold codey? <br> (GE UANT THE TOTAL Value NOT JUST R'S SHARE. FOR E18.E29, NOTE IF R ONLY KNOUS THEIR SHARE.) | $\$$ $\times 1706$ $\qquad$ | $\$$ $\times 1806$ $\qquad$ | \$ $\qquad$ $\times 1906$ |

NEXT PAGE. El9
COL. 1

NEXT PACE, E19
COL. 2

NEXT PACE, E:9
COL. 3

|  |  |  | PROPER－：＝ 2 | ？Rこ？ |
| :---: | :---: | :---: | :---: | :---: |
|  | －as ：he proper：y ac． ラ－：：es then cic R aこそこ：＝e ：：？ | $\frac{X 1707 \times 1708}{Y O N T H Y E+R}$ | $\frac{\times 1807 \times 1808}{40 N: N R}$ | $\frac{\times 1907 \times 1908}{400}$ |
| $\because$ | ```Mra= -as :re 2-3: כur ciase F::=e? :E G:-P:MHERITAVCE. ASK: :A己̈E %HEN REEEVVO)``` |  |  | $\frac{5 \frac{X 1909}{0-5:-5 E R}}{\frac{X 910}{}}$ |
| こ： | dre ：here any outsianc． ing loans or mor：gages on this propersy？ |  |  | $\frac{\sqrt{1 . Y E S}}{X \mid 91!} \frac{5:}{\text { ERE }: ~}$ |
| ミ：2 | in tha：sonch and year －as ine ioan obra：ned or las＝refinanced？ | $X(712 \times 1713$ | $\frac{X 1812 \times 1813}{\text { MONTH/YEAR }}$ | $\frac{\times 1912 \times 1913}{40 \times 7 Y \times 12}$ |
| こ2 | How much was borrowed or ＝efinanced？ | s $\times 714$ | s $\times 1814$ | ¢ $\times 1914$ |
| ミ2． | How much is selll oued？ | s $\times 1715$ | ¢ $\times 1815$ | ¢ $\times 1915$ |
| ：： | How many vears or number of pavments were agreed dpon when the loan was saken out？ |  |  |  |
| こ： | How much are the pay． ments and how often are shey due？ |  | $\begin{gathered} \text { S X1818 } \\ \text { PER X1819 } \\ \hline \text { NO REC PMRNTS } \\ \hline \text { NEXI PAGE. E29 } \\ \hline \end{gathered}$ |  |
| E2？ | Do the payments include property eaxes or insurance？（thich？） |  |  |  |


|  |  | ?2: | ? 3 ¢pera: $=2$ |  |
| :---: | :---: | :---: | :---: | :---: |
| ミi | \#i: :he regular pay. sen:s eepay the San soxplezely or will shere se a saiance pavaile. or ":a::วon" pavmens unen she :oan is due? |  |  |  |
|  | E23a Rav dill the bai. ance due or ba: :oon payment be? | $s \frac{x 1722}{00 \div 031}$ | $s \frac{X 1822}{6070 E 3 i}$ | s $\frac{\times 1922}{60: 0 ~}$ |
| E29. | inat is the typical paymen: and how otien is : : rade? | $\frac{\text { s XI723? }}{\substack{\text { No TYpIcal } \\ \text { PaMENTS }}}$ | $\frac{\text { X1823 PER X } 1824}{\substack{\text { NO TYPICAL } \\ \text { PAMENTS }}}$ | $\frac{s \times 1923}{\substack{\text { No Pented } \\ \text { Panest }}} \times 1924$ |
| E:0 | When do you expect ehis loan :o be repaid? | $\frac{X 1725}{\text { YEAR }}$ | $\frac{X 1825}{Y E A R}$ | $\frac{\times 1925}{\square N^{2}}$ |
| E31 | What is she current an. nual incerest raie being charged on the loan? | x1726\% | $\times 1826 \%$ | X1926 \% |
| E32 | Does Ehis loan have an adjustable rate; char is does it have an incerese rate chat can rise and Eall from cime to time? |  | $\begin{aligned} & X 1827 \\ & \text { 1. YES } 5 \text { NO } \end{aligned}$ | X1927 |
| E:2 | (?lease look at Card A.) <br> is ehis loan with any of the instieutions on Eard A. or froa someplace else? <br> (IF CARD A: thich insed. eution?) <br> (If SOMEPLACE ELSE: <br> thas eype of instieution is chac?) | 01. $=1$ 04. $=4$ |  | 01. $=1$ 1 04. |
|  |  | 02. $=2$ 05. $=5$ | 02. 2 2 05. $=5$ | 02. $=2 \mid 05=5$ |
|  |  | 03. 3106.6 | 03. $=3$ 06. 6 | 03. $=3$ 06. 61 |
|  |  | 11. COMM. BANK | 12. COMP BANK | 11. COMM BANK |
|  |  | 12. SELL/ SAV BANK | 12. SEL/ SAV BANK | 12. SEL/ SAV BANK |
|  |  | 13. CREDIT UNION | 13. CREDIT UNION | 13. CREDIT UNION |
|  |  | 18. MORTGACE CO | 18. mortcage co. | 18. Mortcage co |
|  |  | 19. CONTRACTOR: DEVELOPER | 19. CONTRACTOR: DEVELOPER | 19. CONTRACTOR: DEVELOPER |
|  |  | 20. PRIOR OLNER | 20. PRIOR OLNER | 20. PRIOR OUNER |
|  |  | 97. OTHER: $\qquad$ $\frac{X 1728}{\substack{\text { NEXT PACE E E } \\ \text { COL. }}}$ | 97. OTHER: $\qquad$ | 97. OTHER $\qquad$ |

```
E:- 2id (you/vour Eamily
    :s.ging here) receive
    any income from Enis
    p:eper:% in 1988?
    E34a How much g-oss
        income did iyou/
        your {ami:!y)
        receive?
E:j INZERVIENER CHECKPOINT
    (SEE E15, P. 31)
```



E35. About she remaining properties shat you (and your family living here own. are ar: $\times 2001$ of these vacation homes or land you use cor recreational purposes?

5. NO $\rightarrow$ NEXT PAGE. EU
$\psi$
E36a. How much in total is your (family's) share of chest vacation homes or recreational proper :y worth?
s $\times 2002$
E36b. What was your (family's) =opal purchase price for these properties? $\times 2004$
$s \times 2003$
GIFT/INHERITANCE
ASK VALUE WHEN RECEIVED
E36c. Are there any mortgages or loans outstanding against these vacation homes or recrascional land?


E36d. Altogether, about how much is owed on your (family's) share of chase mortgages or loans?
s $\times 2006$


```
        ate :ney cue?
```



```
    E:S =:4 you (or your family :\ring here) =eceive any incone in :988
x2009
    Ezve =er:ing ouz =nese vaca=:or nomes oz =eczeaz:onai iarc?
        :OEs: is . No,\cdots> 60 =0 E36h
    Eijg A:zogether, how much gross income did (you/your fami:%
        receive?
        s X2010
    E36h. Are there any remaining properetes you own that you have no:=0:%
X2011 me decaits 2oue? If E36 =5, then
    A. YES S.NO ..> NEX: PAGE. SEC::ONG E36h=1
E37 For =he remaining properties shat you om n about how much in total is you: (family's) share worth? I mean. what could you sell chem for?
s \(\times 2012\)
```

E37a. About how much was your (family's) total purchase price for these properties?
$s \times 2013$


E3ib. Are there mortgages or loans outstanding against these properties?


E3ic. Altogether, about how much is owed on your (family's) share of these mortgages or loans? s $\times 2016$

E37d. How much are the payments on these loans or mortgages and how often are they due?
$5 \times 2017$
per $\times 2018$
no regular payment
from renting out any of these other properties?

5. NO $\rightarrow>$ NEXT PACE, SECTION $G$

E37f. Alcogecher, how much gross income did (you/your family) receive in 198s?

- $\times 2020$



G6a. Altogecher, about hou auch per monch are che lase payments on your ocher leased vehicle(s)?
$5 \times 2117$ per $\times 2118$
 $\therefore \because i=g$ hese： 2 ？


|  |  | UEMIE：＝$=1$ | vehicle－2 | ソモッ： 2 ＝＝ |
| :---: | :---: | :---: | :---: | :---: |
| 3 |  | $x 2203$ 12 EAR 3 VAN 3 OTHER： |  |  |
| －7 | That nake and model 1 <br> is ite）（2．HORD <br> ANSERE：MAKE AND <br> YOEEL | $\frac{X 2204}{2 H K E / M O D E:}$ | $\frac{\times 2304}{\operatorname{MKE} / \mathrm{MODEL}}$ | $\frac{\times 2404}{\text { ARE MODE：}}$ |
| －：3 | that model year is ：$=$ ？ | $\frac{\times 2205}{Y E R}$ | $\times 2 \frac{305}{\mathrm{YEAR}}$ | $\frac{\times 2405}{Y \equiv A R}$ |
| $3:$ | So：counting any ioans I＇ve already reco：ded．is any money seil：oved on loans for chis （MAKE／MODEL）？ |  |  |  |
| 0：2 | question omitted | － | 中 | $\checkmark$ |
| 3：3 | In what aoneh and year was the loan ：aken out？ |  | $\frac{\times 2307 \times 2308}{\text { MONTH/YERR }}$ | $\frac{\times 2407 \times 2408}{\ldots \text { NENTHNERR }}$ |



INTERVIEwER
CHECKPOINT
(SEE G7a, P. 37)


: ia How much (is/are all) the ocher such vehicles) that you (and ochers in your fam: :, living here) own worth in today's prices?


DON'T KNOW

I: ib Not counting loans I have already recorded, is any money sell owed on $\times 2423$ loans for (ehis/these) vahicie(s)?

1. YES 5 . NO $\rightarrow$ NEXT PACE. G26

623e. Altogether, about how much is still owed on (chis/Ehese) loan (s)? (ACCEPT RANGE.)
$5 \times 2424$
C23d. How much are the coral monthly payments on (this/chese) loans?
$5 \times 2425$ PER $\times 2426$


$$
\begin{aligned}
& i \\
& \text { Goa. how mary such vehicles to you ir someone in your Enmity itvirg } \\
& \text { here) reguiariy use? } \\
& \text { X2502 }=\text { BUSINESS VEHICLES }
\end{aligned}
$$

こ: $\quad$ Jo you (or anyone in your fam: ere) ow any ocher vehicles such as a nocortore $\times 2503=1$

$$
\text { 1. YES } \quad \overline{5 . Y O} \cdots \text {. } \because \text { RN TO P. 4. SECTION H }
$$

sex: Pace. g25a
 コー円

## X2504－vehice：s

$\because \because$～naz $\because \because=$ eq venitie is

：s ：a zo＝0rnome．RV．
a：＝デaze boac，or whã？）
$\because \quad$ doous how much is Ehis
－YPE OF VEHIGEE）worミh？
E．$\because$ ：OE coun＝ing any loans ＝tat I have alceady recorded．is any money sEi：i owed on loans for Etis（IIPE OF VEHICIE）？
－i？In urat monch and vear was Enis loan caken out？
zig fiow much was borcowed or s：nanced，gog counting ＝re finance charges？

E：．Is chis a regular inseal． ment loan where you pey a fixed dollat amount each mon＝h for a fixed number of months until the loen is repaid，or sone orher kind？

5：2 How many monchly peymenes or years were agreed upon when che loan was received？


 $\therefore \because \because \pi z$ te:e) own worsh?

OON' : KYOL:


C39e. Alsogether, about how much is seill owed on (Ehis/inese) loanis)?

$$
=\times 2625
$$

G39d. How much are the socal monthiy paymencs on (this/Ehese) :oancs: $5 \times 2626$ es $\times 2627$


|  | $\text { LOAN }=\text { : }$ | - UAN = 2 | $4$ $\because \Delta 甘 \text { * }$ |
| :---: | :---: | :---: | :---: |
| :7 How much are the son=:ly payments? | $5 \frac{\times 2718}{\mathrm{CO}=0 \mathrm{Hiz}} \text { ?er yonth }$ |  | $\frac{x 2818}{00}=2=3$ |
| If H 9 missing, computed from H10 | $\frac{\text { NO REGLAR PMMNS }}{}$ |  |  |
| $\because: 0$. has is the eypical pavment and hou ofren is ie aade? | $\begin{gathered} 5 \times 2719 \text { PER X2720 } \\ \begin{array}{c} 9996 . \\ \text { NO TYPIEAL } \\ \text { PAYMENT } \end{array} \\ \hline \end{gathered}$ | $\begin{array}{\|c} \left.\frac{s \times 273 \text { beER X2737 }}{} \right\rvert\, \\ \begin{array}{c} 9996 \text { NO TYPICAL } \\ \text { PAMENT } \end{array} \\ \hline \end{array}$ | $\frac{\text { s } \times 2819 \leq 2 \times 282}{7976}$ |
| Hi:. In what month and year do you expece =his loan =o be repaid? | $\times 2721 \times 27228.0 \mathrm{~K}$ | $\frac{2738 \times 27}{M O N: H / Y E R R}$ | $\frac{\times 2821 \times 28223}{40 N: K}$ |
| H:2. Hou much is seill Computed where notidgan? | $5 \times 2723$ | $5 \times 2740$ | $5 \times 2823$ |
| annual sace of interest being charged on this loan? | 2724 \% | $\times 2741 \%$ | $\times 2824 \%$ |
| His. (Please look a | 02. $=1$ O 04 | 01. $=1$ 04. $=4$ | 01. $=1$ - ju $=$ |
| with any of the | 02. 22 05. 5 | 02. 2 2 05. $=5$ | 02. $=2 \mid 05=5$ |
| Card A,or from some. |  | 03. $=3$ 06. $=6$ | 03. $=3 \mid 06 .=2$ |
| (IF CARD A: Which | 11. COMA BANK | 11. COMM BANK | 11. COMM BANK |
| (if Someplace else: | 12. SELL/SAMNGS bank | 12. S6I/SAVNGS BANK | 12. SEL/SAVNGS 3ATK |
| tion is that?) | 13. CREDIT UNION | 13. CREDIT UNION | 13. CREDIT UNION |
|  | 14. FIN/LOAN CO | 14. FIN/LOAN CO | 14. FIN/LOAN CO |
|  | 13. Store/dealer | 13. STORE/DEALER | 15. Store/dEaler |
|  | 97. OTHER $\qquad$ $\times 2725$ | 97. OTHER: $\qquad$ $\times 2742$ | 97. OTHER $\qquad$ 12825 |
| h15. Interviever CHECKPOINT <br> (SEE H3, P. 44) | 1. <br> ONLY 1 LOAN TRN TO P. 46. H16 | ONLY 2 LONS TIRN TO P. 46. H16 | ONLY 3 LOANS TIRN TO P. 6. H16 |
|  | 2. ALL OTHERS. $\times$ O BACK TO P. 44. H4. COL. 2 | 2. ALI OTHERS. $\times 6$ BACK TO P. 44. $\mathrm{H}_{4}$. COL. 3 | 2. ALL OTHERS.>CO TO EXTRA LON next pace. hg |

## EXTRA LOAN PAGE



| If HO missing, computed from $H 10$ | exta loan page |  | 45 |
| :---: | :---: | :---: | :---: |
|  | $;$ |  | $=\frac{x 995}{6}=$ |
|  | ed $\qquad$ | wo RECCMR Pmezsi |  |
| 边 |  | <2919 Pex $\times 2920$ | $5 \times 29360 \times 2 \times 2937$ |
| now | ${ }^{\text {9996 }}$ |  | 9996 |
|  |  |  |  |
|  | 22840 | - $\times 2923$ | : $\times 2940$ |
|  | $\times 2841$ \% | X2924\% | $\times 2941 \%$ |
|  | 01. -100 | 01. 1 | 01.1 |
|  | 02. 2.105 .05 | 02. 2.05 | 02. $2 \cdot 103$ : |
|  | 03.03 06.06 |  | 03. 3 : 0606 |
|  | 11. Comen max | 11. Come sink | 12. $\operatorname{comem}^{\text {mank }}$ |
|  |  | 12. stu/swincs muk | 12. SbL/ SNMVCS 3m |
|  | 13. creitit crior | 13. cremit union | 13. creorit lions |
|  |  | 14. Fin/man co | 14. Eta/Lons co |
|  | 15. store $/$ OLLER | 15. Stons/0ulse | 15. STorE /OELER |
|  | 97. OTMES | 97. OTHEP: | 97. OTHR: |
|  | X2842 | $\times 2925$ | $\times 2942$ |
|  |  |  | Next Pace. mi6 |

## 46


X3001

: $\boldsymbol{R}$ HAS ANY TYPE OF LOAN OR JEBT .. MOREGAGE. HOLSENG LOAN. PROPERTY. UEHICEE OR OTHER LOANS

$\forall$
$\because$
$\times 3002$
(RB. P. 2) Thinking about she loan or mortgage that you took out mos= feces: $\because$ what vas ene main reason you chose the lender chat you did? (ias it because of fie s location of their offices, because they had the best interest races because you were able to obtain many services at one place, because they were recommended by someone else, or some ocher reason?)

```
23. LOCATION OF OFFICES O2. ENTEREST RATES O6. MANY SERVICES IN ONE PLACE
```

```
01. RECOMMENDED
```

97. OTHER

H:3. (Not using the booklet.) (READ SLOWLY:) Again thinking about the same loan. roughly how far was the office where che application was made from the home or workplace of che person who made the application? (IF R ASKS: WE WANT THE E:OSER OF THE DISTANCE FROM HOME OR OFFICE.) (ACCEPT RANGE.)
X 3003 MILES 96 LESS THAN A MILE 91. OVER SO MILES $98.2 K$

H:9. Now thinking of all the various loan payments you made during che has var, were all the payments made the way they vert scheduled, or vert payments on any of the Loans sometimes aude lacer or missed?

1. ALL PAID AS
SCHEDULED

NEXT PAGE, SECTION J
H19a. Were you ever behind in your payments by two months or sore?
$\times 3005$

1. YES
2. NO

 =easons for savirg? ( 20 NOE ?RCSE "AO")

| $\times 3006$ |
| ---: |
| $\times 3007$ |

$\qquad$
$\therefore$ (Rs. P. 3) In deciding how wuch of sheis (family) income $=0$ spend .: save peopie are likely to think about different financial planning pe:ives :planning your (family's) saving and sponding, which of she ine pe: ocs :is:e on stis page is pese imper:anz $=0$ you (and your ! husband/wife.)'

|  |  |
| :---: | :---: |
| $\times 3008$ | $\times 3009$ |
|  |  |
|  |  |
|  |  |
|  |  |

:3. Which is the lease tmportant to you? (RECORD ANSUER IN GRID ABOVE.)

Ji. (Not using the booklet.) Are chere any foreseeable aajor financial obligacions chac you (and your family) expect will have co be wet in the furure, such as educational expenses. healeh care coses, and so foreh? (IF R ASKS, THE FUTURE MEANS THE NEXT FIVE TO TEN YEARS.)

5. NO .......SNEXT PAGE. J 5

S4e. (RA, P. 4) What kinds of obligarions are chese? (CHECK ALL
$\times 3011$
O1. EDUCATION:
R'S CHILDREN
02. EDUCAIION: OTHERS
03. HEALTH CARE: SELF/SPOUSE
04. HEALTH CARE OTHERS
$\times 3013$
97. OTHER:


5 (RB. P. 6) inhech of the following se zements on this page comes cioses = =0 describing you(r) (and your 'husband': dife'si) saving habi=s? (CHECK MORE THAN ONE ONLY IF NECESSARY)

1. DON'T SAVE . U USUALLY SPEND MORE THNN INCOME
2. DON'T SAVE . . USUALIY SPEND ABOLT AS IUCH aS INCOME

X3017 3. SAVE WHATEVER IS LEFT OVER AT THE END OF THE MONTH..NO REG TLAN
$\times 3018$
$\times 3019$ $\times 3020$

| $\square$ | 2 |
| ---: | :--- |
| $\square$ | 2 |
| $\square$ | 6 |
| $\square$ | 6 |

. SAVE INCOME OF ONE FAMI:Y MEMBER. SPEND THE OTHER
5. SPEND REGULAR INCOME, SAVE OTHER INCOME
6. SAVE REGULARLY AY PUTEINC MONEY ASIDE EACH MONTH



$\therefore$ (RB. P. 8) On a different scale. hou would you rate the retitemen= income $\times 3023$ you expect to receive Erow Social securicy and job pensions?

$\therefore 0$ (RB. P. 9) then making majer decisions about borroving and saving, some X3024 people shop around for the very bes 24 eras while ochers don't. Where would your fanily be on the scale?


## SECTION M: BUSINESSES



- BUSINESSES

DO NOT INCLLDE CORPORATIONS WITH PUBLICLY-TRADED STOCK OR ANY PRCEERTY PARTNERSHIPS THAT HAVE ALREADY BEEN RECORDED IN SECTION E.

Ma. READ THE FOLLOUING: I will ask you first about your (farm/ranch) business.

RECORD = OF BUSINESSES (FROM M2) IN BOX MS AT TOP OF NEXT PACE, THEN GO IS YEa

M3. Do you (and your family :living he :e) own or share ownership an any privately. held businesses, farms, sofessional practices or partnerships? (SEE INSTRUCTION IN BOX ABOVE.)


1. YES
S. NO .. PIRN TO P. SO, SECTION N

Includes

those from MI
M4. Do you (or anyone in your family living here) have an active
management role in any of chest businesses?
(INClUDE THE GENERAL PARTNERS IN A LIMITED PARTNERSHIP,
BUT MORe THE LIMITED PARTNERS.)
M44. In hov andy businesses do you (or anyone in your family
living here) have an active managesenc role?
$\times 3105$. businesses Includes tho se
EnTER O OF BuSINESSES AT MS ON TOP OF NEXT PACE

M5. $\square$ = OF BLSINESSES

M5a. Tha: kind of business is (iE/ the largest busi. ness/=he next business) .. that is, what does che business make or do?

M6. How did you (or your family liv. ing here) acquire chis business: was it bought or invesced in. started by you, inherited, given to you, or what?

M7. When you invested did you (or any. one in your family living here) intend to make day-to-day decisions and work at least 5 hours per week in the business?

M8. In what year did you (start/ acquire) che business?
49. How many enploy. ees does it have including you (and members of your fanily)?

| BUSINESS $=1$ | BUSINESS = 2 | BUSENESS $=3$ |
| :---: | :---: | :---: |
| $\times 3107$ | $\times 3207$ | $\times 3307$ |
| 1. BOUCHT/INVEST | 1. BOUGHT/INVEST <br> 2. STARTED <br> 3. INHERITED <br> 4. GIVEN <br> 7. OTHER: $\qquad$ <br> GO TO M8 | 1. BOLCHT/ITVES: |
|  |  |  |
| $\frac{X 3110}{Y E A R}$ | $\frac{\times 3210}{Y E A R}$ | $\frac{X 3310}{Y E A R}$ |
| Y3\\|L EMPL. | Y3211: ExPL. | $\times 331 L$ EMPL. |
| NEXI PAGE, M9a. COLUMN 1 | NEXT PAGE, M9a COLUN 2 | NEXT PAGE, M9A COLUNQ 3 |


next page, mio, collnan 1


ب:3. ihat percentage of the business do you (and your family living here) own?

M14. What could you sell it for? (Whar is your share worch?)

M15. If you sold the business now what would be che cose basis for cax purposes of Ehis share? (What was your original investment?)
416. What were the grass receipes or zeoss sales of the business as a whole in 1988?

M17. What was the business's coral ner incore before taxes in 1988?

M18. What is the sopal book value of all owners' or share. holders' equiey in chis businass?

M19. INTERVIETER CHECKPOINT (SEE M5, P. 51)


 share worth?)
s $\times 3335$
 basis for tax purposes of your share? (what was your orig: ia: invest =rene?)
s $\times 3336$
NOTHING
, 2CN: Kan

Mic. What was the total net income you (and your family living here receive from (these businessesi=his business) in 1988?

S $\qquad$
M20. Do you (or anyone in your family living here) own or have an interest: an ar: ocher businesses or parenerships where you do not have an active manageger: role? Fnelndes M3, M4

1. YES information 5 NO ... TVR IO P. 59. SECEION N

M208. How many of these (other) businesses or partnerships do you (and you: family living here) own or share ownership in?


MOb. Is it a sole-propriecorship, a limited partnership. another type of
M20b-M20e partnership. a Subchapter s-corporation, another type of corporation, o: moved to M21 what?

3. SUBCHAPTER S
4. OTHER CORP.
7. OTHER $\qquad$

M20c. What could you sell your (family's) share for? (What is ic worth?)

```
                                    NOTHING
```

$\$$
$\qquad$
M20d. If you sold chis (business/parenership) now, what would be the cost basis for tax purposes? (what was your original investment?)
\$ $\qquad$
M20. What was the total net income you (and your family living here) received from this (business/partnership) in 1988?
\$
--.-->IURN TO P. 59, SECTION N



| Indes M206-M20e |  |  |  |
| :---: | :---: | :---: | :---: |
|  | ¢ $\times 3408$ | - $\times 3409$ | $\times 3410$ |
|  | - $\times 3412$ | - $\times 3413$ | $\times 3414$ |
|  | . $\times 3416$ | $\times 3417$ | $5 \times 3418$ |
|  | $\bigcirc \times 3420$ | +3421 | -3422 |
|  | ¢ $\times 3424$ | - $\times 3425$ | $\bigcirc \times 3426$ |
|  | $\bigcirc \times 3428$ | +3429 | $\times 3430$ |

NEXI PAGE, SECTION N

NEXT PAGE. SECTION N

PAGES 57 AND 58 DO NOT APPEAR IN THIS QUESTIONNAIRE


N3. (Not using the booklec.) How many eheckirg accouncs do you (and you: far: iv : i: ing here) have?
 ARE AT SAVKS. SAVINGS AND LOANS. OR CREDIT UNIONS)

N. (Please look ar Card A.) (Intining abour your main checking account, the one used to urite most of your checks, / About the next account) is this accounc with any of the institueions on Card A. or from some. place else?
(IF CARD A: Which inse1tuston?)
(IF SOMEPLACE ELSE: What eype of insticution is chac?)
is. How much is in this account? (that vas the average over the last month?)

N6. Is chis a money marker. type account?
:17. INTERVIEGER CHECKPOINI (SEE N3)

| ACCOLNT - 1 | ACCOUNT $=2$ | ACこOLN: ${ }^{\text {a }}$ |
| :---: | :---: | :---: |
| 01. $=104$ | 01. $=104.04$ | 01. $=104.04$ |
| 02. $=2$ 05. 5 | 02. 2205.05 | 02. $=2$ 05. $=5$ |
| 03. $=3$ 06. 6 | 03. $=3$ 06. $=6$ | 03. $=3$ 06. $=6$ |
| 11. COMP. BANK | 11. COMA. BANK | 11. COMM. BAATK |
| 12. S\&L/ SAV BANK | 12. SEL/ SAV BANK | 12. SGL/ SAV BANK |
| 13. CREDIT UNION | 13. CREDIT UNION | 13. CREDIT UNION |
| 16. BROKERACE | 16. BROKERAGE | 16. BROKERACE |
| 97. OTHER: $\qquad$ $\times 3505$ | 97. OTHER: $\qquad$ $\times 3509$ | 97. OTHER: $\qquad$ $\times 3513$ |
| \$ $\qquad$ | s $\times 3510$ | s $\times 3514$ |
| 1. YES 5. NO | 1. YES 5. NO | 1. YES S. NO |
| 1. ONLY 1 ACCT TURN TO P. 62, N9 <br> 2. ALI OTHERS GO BACK TO N4, ACCT $=2$ | 1. $\begin{aligned} & \text { ONLY } 2 \text { AC } \\ & \text { TRRN TO } \\ & \text { P. } 62 . N(1) \end{aligned}$ <br> 2. ALL OTHERS GO BACX TO N4. ACCT ${ }^{3}$ | 1. ONLY 3 ACCT TURN TO P. 62. N9 $\square$ 2. ALL OTHERS GO BACK TO N4, ACCT 4 |



N8. How much is in all your (family's) remaining checking accounts? (What was the average over the last month?)
: $\quad \times 3529$

## 62

i9. (RB, P :1) 'inich of the reasons on Ehis page is the fost imporatis veason (you/your family living here) chose the instizution that you did for your zaty checiking account? (Was ic because of the location of their offices, because they had she lovest fees or minimum balance requiremenc, because you were able so obia:n many services ar one place, because they offered safery and an absence of risk. o: some ofher reason?)
03. -JEAT:ON OF OFFICES 07. LOW FEES

O6. MANY SERVICES
IN ONE PLACE
97. OTHER: $\qquad$
s9a. (Not using the booklet.) For how wany years (have you/has someone in your
family living here) done business with this institution?
YEARS 96. LESS THAN ONE YEAR

N10. Do you (or anyone in your family here) have any Individual Recirement Accouncs. that
is. IRA or Keogh accounts?

N10a. Tho has IRA or Keogh accounts? (CHECK PERSON(S) (RESPONDENT, SPOUSE, OR OTHEES) WHO HAVE ACCOLNT(S). DHEN ASK FOLDOW.UP QUESTIONS N11 - N14 FOR EACH PERSON.

| PERSON......... | $\begin{aligned} & \text { RESPONDENT } \\ & \text { ACCOUNTS } \times \mathbf{1 6 n} \\ & \hline \end{aligned}$ |  | $\begin{array}{\|c\|c\|} \hline \text { OTHER PERSONS } \\ \mathbf{X S T} \end{array}$ |
| :---: | :---: | :---: | :---: |
| N11. How many IRA and Keogh eccounts (joes (PERSON) / do vou) nave? | 12603 = accts | $\times 3613=$ accts | 36.23 - acc:s |
| N12. About (PERSON'S) accouncs (are chese/is this an) IRA or Keogh account(s)? (CHECX ALL THAT APPLY.) |  | YTh А. IRA B . KEOCH |  |
|  | 01. 11 04. 4 | 01. 1 1 04.24 | 01. 1204.4 |
|  | 02. 2 2 05. 5 | 02. $\quad 2$ 05. $=5$ | 02. $=2$ 05. $=5$ |
|  | 03. 3 06. 6 | 03. 3 3 06.66 | 03. 3 3 06.36 |
|  | 11. COMM. BANK | 11. COMPY. BANK | 11. COMM. BANK |
|  | 12. S6il/ SAV BANK | 12. Scil/ SAV BANX | 12. S\&L/ SAV BANX |
|  | 13. CREDIT UNION | 13. CREDIT UNION | 13. CREDIT UNION |
| type(s) of institurion(s)? | 16. BROKERAGE | 16. BROKERACE | 16. SROKERACE |
|  | 17. INSUR. CO | 17. INSUR. CO | 17. INSUR. CO |
|  | 25. EMPLOYER | 25. EMPLOYER | 25. EMPLOYER |
|  | 97. OTHER: $\qquad$ $\times 360_{0}-\times 3609$ | 97. OTHER: $\qquad$ $\times 3616-\times 3619$ | 97. OTHER: $\qquad$ $\times 3626-\times 3629$ |
| N14. Hou much in tocal is in (PERSON'S) accounc(s)? | \$ $\times 3616$ | $5 \times 3626$ | $\$ \times 3636$ |
| N14a.INTERVIEWER CHECXPOIKT (SEE N1OQ) | 1. SPOUSE OR OTHEX ACCT GO BACX TO N11 2. ALL OTHERS | 1. OTHER PERSON ACCT. <br> CO BACX TO N11 $\square$ 2. ALI OTHERS | $\dagger$ |

N15. How is the money in (this/all of your (fanily's]) IRA and Keogh account (a) invested? Is poge of if in CDs or other bank accounts, most of it in stocke, mat of it in bonds or siallar assers, or whet?

1. CD'S/BANK ACCOUNTS
2. STOCX
3. BONDS/SIMILAR ASSETS
4. OTHER:
B. DK

N:5. Not including any accounts I have already recorded, do you (or anyone in your Ea=:.: here) have any money marker accounts?

S. NO ..- NEXI PAGE, N22
*
N16a. Alsogether, hov aany aoney marker accounts do you (and your family living here) have?
X370) OF MONEY MARKEI ACCOUNTS

N17. Does the (largest/next) account have check. writing privileges?

N18. Is chis a tax-free woney market account?

N19. (Please look at Card A.) Is this account with any of the insticutions on Card A. of from sone. place else? (IF CARD A: Which insti. をuEion?)
(IF SOMEPLACE ELSE: that type of institution is that?)

N20. Hou much is in this accounc?

N21. INTERVIEMER CHECKPOINI (SEE N16a)

| ACCOUNT $=1$ | ACCOUST $=2$ | ACCOLNT 53 |
| :---: | :---: | :---: |
|  |  |  |
|  |  |  |
| 01. $=1$ 04. 4 | 01. $=1$ 04. $=4$ | 01. 11804.24 |
| 02. $\mathbf{2}$ 2 05. $=5$ | 02. 22 05. $=5$ | 02. $=2$ 05. 5 |
| 03. 3 3 06. $=6$ | 03.m3 06.m6 | 03. 3 3 06. 6 |
| 11. COMP4. BANK | 11. COMA. BANX | 11. COMPA. BANX |
| 12. Stil SAV BANK | 12. S6L/ SAV BANK | 12. S6L/ SAV BANK |
| 13. CREDIT LNION | 13. CREDIT UNION | 13. CREDIT UNION |
| 16. BROKERACE | 16. AROKERACE | 16. BROKERACE |
| 97. OTHER: $\qquad$ $\times 3705$ | 97. OTHER: $\qquad$ $\qquad$ | 97. OTHER: $\qquad$ $\times 3715$ |
| $\leqslant \times 3706$ | $5 \times 3711$ | $5 \times 3716$ |
| 1. ONIY 1 ACCT next pace. N22 $\square$ 2. ALL OTHERS GO BACK TO N17. ACCT 2 | 1. ONGY 2 ACCT nEXI PAGE N22 2. ALL OTHERS GO BACK TO N17. ACCT 3 | 1. ONLY 3 ACCT <br> NEXT PAGE <br> N22 2. AHI OTHERS |

N21e. How much is in all your (fanily's) remaining money market accounts?
<compat>.22. Do you (or anyone in your family here) have any CD's or certificates of deposit: a: financial Institutions? (IF YES. SAY: Please do noe include CD's chat are pa: ce IRAs or Keogh.)
(IF R ASKS: CD'S ARE CERTIFICATES HE TD FOR A SET PERIOD OF TIME THAT MUS: BE CASE=
$\times 3719$ OR RENEGED AT THE MATURITY DATE.)

1. YES
2. NO -.- NEXI PAGE, N23

N22a. Altogether, how many such $C D$ 's do you (and your family living here) have?
$\times 3720$. cartricates

N22b. What is the total dollar value of (this/all these) CD's?


N22c. (Please look at Card A.) (Is this/Are these) CD's with any of the institutions on Card $A$, or from someplace else? (CHECK Ali THAT APPLT) (IF CARD A: Which institutions)?)
(IF SOMEPLACE ELSE: What type (s) of institutions)?)

12. S\&L/SAV BANK
13. CREDIT LNION
16. BROKERACE
97. отнв: $\times 3722-\times 3725$
i23. Do you (or anyone in your family living here) have any (other:) accounts at anas savings and loan associations, or cedi = unions? These could be passbook acacoris share accounts. Christmas Club accounts, or any other yipe of savings aceou:


N23a. Altogether, how many such accounts do you (and your Eami:y ting here have?
X3802: Accounts
:24. (Please look at Card A.) Is the (next) largest account with any of the institutions on Card A. or from someplace else? (IF CARD A: Which insci. tuition?) (IF SOMEPLACE ELSE: What type of institution is that?)
: 25 . How much is in this account?
: 26 . INTERVIEWER CHECKPOINT (SEE N23a)


| ACCOUNT $=4$ | ACCOUNT $=5$ |
| :---: | :---: |
| 01. $=1$ 04. ${ }^{4}$ | 01. 1104.34 |
| 02. $=2$ 05. $=5$ | 02. $=2$ 05. $=5$ |
| 03. $=3$ 06. $=6$ | 03. $=3$ 06. $=6$ |
| 11. COMM. BANK | 11. COMM. BANK |
| 12. SaL/ SAV Bank | 12. S\&L/ SAV BANK |
| 13. CREDIT UNION | 13. CREDIT UNION |
| 16. 3ROKERAGE | 16. BROKERAGE |
| 97. OTHER: $\qquad$ $\times 3812$ | 97. OTHER: $\qquad$ $\times 3815$ |
| s $\times 3813$ | $5 \times 3816$ |
| 1. ONLY 4 ACCT NEXT PAGE, N 27 $\square$ 2. ALL OTHERS GO BACX TO N24. ACCT. 5 | 1. QNLY 5 ACCT NEXT PAGE, <br> N27 <br> 2.ALI OTHERS |

N26a. How much is in all your (fanily's) remaining such accounts?

$$
=\times 3818
$$

 İER: IF R ANSWERS "NO" TO N28a-e ASK N29 FOR ALI MUTUAL FUNDS; RECORD IN N29e
: 30 . Overall has there been a gain or loss in the value of all these mutual fund shares

:i31. Jo you (or anyone in your sami!y here) have any L.S goverraer: savings jenes?


5. NO|... 60 TO N32
$\downarrow$
N3ia. inat is the soral face value of ail the savings bords that you and you: Eami:y) have?
$5 \times 3902$
.332. Do you (or anyone here) have any other corporate, municipal, goverrmer: or ozte: X 3903 :ipe of bonds or bills? (IF YES. SAY: Please do net include any bonds or bil:s $\therefore=.=$ in pension accounts or trusis. or in accouncs I have already recorded.)

## 1. YES <br> $\forall$

5. NO $\cdots>$ NEX: PACE. N35

N32a. How many different bonds or bilis do you (or your family) owr?
$\times 3904$. sonos or brits

N33. I need to know what type(s) of bond or bill (Ehis is/these are)? (Is itiare any of ehem)...


IWER: IF R ANSWERS *NO" TO N33a-d. ASK N34 FOR ALI BONDS; RECORD IN N34d.

$\therefore$ : Overall has there been a gain or loss in she value of this stock since you for $\times 3916$ someone in your family here) obtained ic?

$\therefore 39$. Of your (family's) stock, is any of ic stock in a company where you (or anyone in $\times 3921$ your family living here) have worked?

1. YES
S. NO $\rightarrow$ NEXT PACE, N4O

N39a. What is the total market value of this stock in the company? $5 \times 3922$
 sade of stocks and osier sects: ties?
$\overline{1 . \mathrm{i} 5 \mathrm{~S}} \quad 5 . \mathrm{SO}, \ldots>$ SEX: PAGE. N GS
1

$\therefore \mathrm{Ob}$. Over the past year. about how many $=$ times did you (or anyone in : 0 : family living here) buy or sell stocks or ocher securities s.:-0.za a broker? (ACCEPT RANGE.)

X3928 = IIMES 98. DON'I KNOU 96. NONE
N 40 C . Not including any accounts you've cold me about, do you (or anyone in your family living here) have a "cash" or "call money" account a: a stock brokerage?
(IF R ASKS: CASH OR CALL YONEY ACCOLNTS HOLD MONEY RECETVED RROM Z: S Size OF STOCK UNTIL THE MONEY IS REINVESTED.)
$\times 3929$

1. YES
2. NO $\rightarrow$ CO TO NO.

N4Od. What is the total dollar value of all the cash or call money accounts that you (and your family living here) have?

## s $\times 3930$

Noble. Other than loans you have already cold me about, do you (or anyone
$\times 2931$ in your family living here) have any margin loans ate a cock brokerage?

1. YES
2. NO $\rightarrow$ NEXT PAGE, NHl

NGOE. Altogether, how much is owed on these margin loans?
. $\times 3932$

A:. Do you (or anyone in your fami'y here) receive income from or have asseis in a
X3933 :rust, annuiey, or managed investmert account inat you have not aireacy zoid me abou:? (IF YES. SAY: Please do not inelude pension-eype acicounts, or any asseis :ha: : have already recorded.)

5. NO $\cdots>$ NEXT PACE. N47
 (CHECK ALL THAI APPLY)
A. LEGAL TRLSTS

c. Manaced investment accolnts
0. c:Her: - X3937

ㄴ4. Are any of these set up so shat you (or your fanily living here) are legally entisled only to the income and do not have an equify incerest?

$\square$
$\square$

CO TO N4L

N43a. How much income did (you/your family living here) receive from chese income-only trusts, annuities. or accounts in 1988?

$$
5 \times 3939 \text { in } 1988
$$

N43b. Do you (or your fanlly living here) also have annuicies, erusts,
$\times 3940$ or ganaged investment accounts in which you (or your fanily) have an equlty interest?


$$
\text { S. NO } \rightarrow>\text { NEXT PAGE, N4S }
$$

N43c. What is the cotal dollar amount of your (fanily's) interest in these aceounts?
$\$$ $\qquad$
NEXT PACE. N4S

N44. What is the total dollar value of your (fanily's) interest in all annuities, trusts. or managed investment accouncs?

$$
\text { staene accouncs? Includes N43c if N44 }=\varnothing
$$




0 ：he institutions on Card $A$ ，or are they managed by someone else？
（CHECK ALL THAT APPLY．）
（iF CARD A：Which institutions）？）
（：SOMEPLACE ELSE：What type of inst：Eution（s）or who manages stem？）


37．RESPONDENT／SPOUSE
97．OTHER：

N6．How is the money in these cruses and managed accounts invested？Is mos：of ：： i stocks，助它 of if in bonds or of her incerestearning assets．or what？


N47．Do you（or anyone in your family living here）have any life insurance．including individual or group policies？


5．NO－－＞TURN TO P．75．N51
$\therefore 8$ ．Are any of these group or individual fenminsurance policies？
（IF R ASKS：TERM INSURANCE POLICIES HAVE NO VALUE UNLESS THE PERSON DIES．MANY SUCH POLICIES ARE ISSUED THROUGH EMPLOYERS AND UNIONS．）


8．DON＇I KNOU

Nasa．What is the current face value of all the term life policies chat you（and your family living here）have？
s $\times 4003$ Includes N50 if N49 $=5$

N49．Do you have any policies that build up a cash value or that you can borrow on？
$\times 4004$ （IF R ASKS：THESE ARE SOMETIMES CALLED＂WHOLE LIFE＂OR＂STRAIGHT LIFE＂．）


5．NO
8．DON＇T KNOW
NEXT PAGE，N49a
TURN TO P．75．NSI
NEXT PAGE，NS

LIFE INSURANCE TWA: BCITOS CP A CASH VALE
 up a cash value char you (ard you: $5 a m i=i$ : living here) nave?
s $\times 4005$
N49b. What is che total cash value of these policies?


N496.
$\times 4007$

1. YES
$\downarrow$
N49d. (ASK ONLY IF AN AMOLNT ZAS GIVEN IN N49b.) is she cash value you ;us: gave me get of any loans you have against the policy or is it tine gross cash value?
(IF R ASKS: THE NET VALUE IS THE TOTAL CASH VALUE MINUS ANY :SANS.)
2. NET
3. GROSS
```
                                    8. DON'T KNOW
```

N49e. Did I record these loans earlier in the interview?

1. YES
2. NO

GO TO N49j
N49f. How much is currently borrowed?
$5-\times 4010$

N49g. Typically how of cen (do you/does your family) make payments on these loans and how large are che payments?
5 Y4011 per X4012
9996. NO TYPICAL PAYMENTS

N49h. What is the current annual race of interest being charged on these loans?
84013 \%
N491. Hov mach in total are che yearly premiums for these policies that build up a cash value?
s) 8014 per $\times 4015$

NEXT PAGE NS

N50. What is the current face value of all the (ocher) life insurance policies char you (and your family living here) own?
$\qquad$


any money by friends, relatives, businesses. or others?
(WE DO NOT ANT TO INCLUDE PENSION.TIPE OR EMPLOYER PROFIT.SHAR:NG ACこごN:S : :ERE

1．YEs
$\geqslant$
$\qquad$
5．NO｜．．．＞ $60=0$ NS

Sta．Altogether，how much are you owed？
s $\times 4018$
$\therefore$ Do you（or anyone in your family living here）have any ocher substar：iai：assess ：－：： I haven＇t already recorded ．－for example，artwork．precious metals．ar：zizes future proceeds from a lawsuit orestace，oil and gas leases．futures corizatis royalties，or something else？ （DO NOT INCLUDE PENSION．TYPE OR EMPLOYER PROFIT－SHARING ACCOUNTS HERE．）


Ns2a．（About the most value． able of these ．．） What kind of asset is it？
：i52b．What is the total dollar value that you （and your family living hare）have in （TYPE）？

N52c．Do you have any other substantial assets？

is 3．Do you（or anyone in your family living here）pus any other money not recorded X4031 earlier？


5．No ．．$>$ NEXT PAGE．SECTION R

N53a．How much is sell owed on these loans？
$\$$


R1. We are interested in your present job status. Are you working nov. temporarily laid off, unemployed and looking for work, disabled and unable co work, retired, a student (a homemaker), or what? (CHECK ALi THAT APPLY.)

IF R IS "WORKING NOW" AND ANY OTHER CATEGORY. ASK AL: FOLLON-UP QUESTIONS AND GO TO NEXT PAGE, RD.


NEXT PAGE, RI

R2. Next are some questions about your current, main job. Do you work for someone $\times 4106$ else, are you self-employed, or what?

2. SELF. EMPLOYED

IF R SAYS, "I RUN MY OWN BUSINESS" CHECK "SELF .EMPLOYED".

TURN TO P. 80 ,
814
R3. What is the official title of your job? (The title chat your employer uses?)


RL. What sort of work do you do on your main job? (Tell me a little more about what you do.)

R5. What kind of business or industry do you work in --chat is, what do they make or do at the place where you work?

R6. How many hours do you work on your main job in a normal week?

$$
\times 4110=\text { ноивs }
$$

R7. (READ SLOULY) Counting paid vacations as weeks of work, how many weeks do you work on chis job in a normal year?

$$
X 4111 \text { weEks }
$$

R8. About hov much do you earn before taxes on your main job? (Is that per hour. week, month, year, or what?)
$5 \times 4112$
PER $\qquad$

R9. About how many employees work for chis company or organization, including ali XUllut locations? (Is it fewer than 10,10 to 19,20 to 99, 100 to 499, or 300 or more?)


R11. How many years do you expect to continue working for this employer? (accept RANCE.)
$X 4116=$ YEARS OR UNTIL AGE:_____
96. NEVER STOP
98. DON'T KNOW

R12. Are you covered on this fob by anion or enployee-association contract?


TURN TO P. 81. R15

R13. NO QUESTION

R14. What sort of work do you do? (Tell we a litele more about what you do.) (IWER: IF R WORKS FOR BUSINESS REPORTED IN SECTION M, MARK BOX.)
$\qquad$
$\square$

Rlia. What industry do you work in? That is, what do they do or make? (What industry do you Eypically work in?)
$\qquad$
R14b. How many years have you worked for (yourself/chis business)?
$\qquad$
R14c. About how many years do you expect to continue working for (yc self/ this business)? ACCEPT RANGE
$\qquad$ - YEARS OR UNTIL AGE: $\qquad$ 96. NEVER STOP
98. DON'I KNOW

Rl4d. How many hours do you work (for yourself/in this business) in a normal week?
$\qquad$ * HOURS

RI4e. (READ SLOWLY) Counting paid vacations as weeks of work, how many weeks per year do you work on chis job?
$\qquad$ * WEEKS

R14f. How are you paid? Are you paid a regular salary or wages, do you receive a portion of the net earnings, or what? (CHECK ALL IHAT APPLY AND ASK BOTH FOLLOW-UP QUESTIONS IF APPLICABLE.) $\times 4127 \times 412$


Ri4h. (In addicion to regular salary,) how much do you personally earn from the business before taxes? (What did you earn in 1988? ) $5-\times 4131$ PER


R14j. Are you covered on this job by a union or employee-association contract?

5. NO

R14k. Aside from IRA or Keogh plans, are you included in any pension plans or cax-deferred savings plans through (your work/che business)?

1. YES
2. NO -->TURN TO P. 90, R40

NEXI PAGE, RIT

R15. Many employers have pension or zecirement pians, and some provide zax-ceferrec plans such as thrift, savings. 401k's, profit sharing, or stock ownership plans. Are you included in any pension or recirement plans, or in any cax. deferred savings plans on this job? (DO NOT INCLUDE SOCIAL SECURITY.)

IF R MENTIONS IRA OR KEOGH PLANS, NOTE IN MARGIN AND SAY: "He covered those earlier in the interview. Here, I just want to find out about other plans operated shrough your employer."



$X 4138$


R17. In how many different plans of this sort are you included on this job?

R17a. Are you currencly receiving benefit payments from any retirement plans from this job?


R17b. I'll ask about the benefits later. Are chere any retirement or savings Y414 plans from this job where you are nof yet drawing benefit payments?


R17c. How many such plans do you have?
R \# PLANS.-NOT YET RECEIVING BENEFITS

R18.
$x 4201$ : of plans

R19. (Is this/About the (next) most important of these plans, is it) a pension or retirenent plan, or a tax-deferred savings plan of some sort?
(IF R ASKS: 401-K, 403-8, ESOP. SRA, THRIFT/SAVINGS, STOCK/PROFIT SHARING ARE ALI TAX-DEFERRED SAVINGS PLANS.)
If $R 19=2$, then $R 20=2$
R20. (RB, P. 12) I would like to know what general type of plan this is. (In the mose common pension or retirement plan. Type $A$, the amount of the benefit is usually based on a formula involving age years of service and salary. In other plans. Type B, money is accumulated in an account for you uncil your recirement.) Is your (first/next) plan like Type A or Type B?

R21. (Not using the booklet.) For chat part of your plan where money is accumulated in an account, how much is in the account?

R22. Do you currently make contributions to this plan?
(IF R ASKS: INCLUDE CONTRIBUTIONS THROUGH SALARY DEDUCTIONS, UNION DUES OR OTHER SOURCES)

R23. What percent of your pay or amount of money per monch or year do you currently contribure?

R24. At what age do you expect to stare receiving benefies from this plan?


PLAN 2
PLAN 3



|  | TYPE A - PLAN 2 | TYPE A - PLAN 3 |
| :---: | :---: | :---: |
| R25. | $x 4310 \text { PER } \times 4311$ <br> or $X 4312$ eracent of final pay | s $\qquad$ X4410 PER $\qquad$ or $X$ Y 41 Dercent of final pay |
| R26. |  |  |
| R26a | \$ 24314 PER MONTH DON'T KNOW | \$ XY4/4 PER MONTH DON'T KNO: |
| R27 | $\square$ 1. ONLY 2 PLANS. $>$ TURN TO P. 90. R40 2. ALL OTHERS->GO BACK TO P. 83. R19, PLAN 3 | 1. ONLY 3 PLANS->TURN TO P. 90 , R40 $\square$ 2. ALI OTHERS -->TURN TO P. 89. R39 |

## savings plans and type b plans

R28. (Could you tell me a litele more about this plan?) Is it a thrift or savings plan, a 401K, a profic-sharing plan, a stock purchase plan or what?

R29. For how many years altogether have you been included in this plan? (INCLUDE YEARS WITH OTHER EMPLOYERS, IF SAME PLAN.)

R30. (Does your employer/Does the business) make contributions to this plan?

SAVINGS \& TYPE B - PLAN 1

| O1. THRIFT OR SAVINGS | 07. OTHER: |  |
| :--- | :--- | :--- |
| 02. $401 \mathrm{~K} / 4038 / S R A$ |  |  |
| 03. PROFIT SHARING |  |  |
| 04. STOCK PURCHASE, ESOP | 98. DON'I KNOW |  |

$\times 4217$ ywes
98. DON'T KNOW


SAVINGS \& TYPE B - PLAN 2
SAVINGS \& TYPE B - PLAN 3

| R28. | 97. OTHER:$x 4316$ | 97. OTHER: $\qquad$ $\times 4416$ |
| :---: | :---: | :---: |
|  |  |  |
|  |  |  |
|  | O4. STOCK PURCHASE, ESOP 98. DON'T KNOW | O4. STOCK PURCHASE, ESOP 98. DON'T KNOL |
| R29. | X4317 YEARS 98. DON'T KVOU | XY417 YEARS 98. DON'T KNO: |
| R30. |  |  |
| R30a | $\begin{aligned} & \text { X4319PERCENT OR \$X439BER YY2? } \\ & \text { 998. DON'T KNOU } \end{aligned}$ | $\begin{gathered} \text { XUYRQRCENT OR SXYY20 ER XYY2 } \\ \text { 998. DON'T KNOW } \end{gathered}$ |
| R31. |  |  |
| R312 |  |  |
| R32. | \$ $\times 4326 \quad$ DON' T XNOU | \$ $\times 4426 \quad$ DON'I KNOW |
| R33. |  |  |
| R34 | $\sqrt{1 \text { YES }} 5 \text { 5. NO } \rightarrow>\text { TURN TO P. 89. R35 }$ | $\begin{array}{\|l\|l\|l\|} \hline \text { 1. YES } & \text { 5. NO } & \cdots 2 \text { TURN TO P. } 89, R 35 \end{array}$ |
| R34a | $5 \times 4329$ | $5 \times 4429$ |
| R34b | $\begin{aligned} & \text { 1. YES } \\ & \text { TURN TO P. NO } \\ & \text { P9, R35--PLAN } 2 \end{aligned}$ | $\operatorname{l.~YES~}_{\text {1. NO }}^{\text {S. }} \underset{\text { TURN TO P. B9. R35--PLAN } 3}{ }$ |

R3j. If you needed money in an emergency. could you withdraw some of the funds in that account? (CHECK "YES" EVEN IF WITHDRAWAL INVOLVES PENALIY.)

R36. If you were to (leave this job/ sell the business) now, would you lose all, some, or none of the money in this account?

R37. How is the money in this account
R37. How is the money in this account
invested? is it mostly in stocks. wostly in interest earning assers, is it split becween these, or that?

R38. INTERVIEWER CHECKPOINT
(SEE R18, P. 82)
R38. INTERVIEWER CHECKPOI

(SEE R18, P. 82)
SAVINGS \& TYPE B - PLAN 1



R39. (IF 4 OR MORE) Altogether how much do you have in your account balance (s) for any other pension plans or savings plan (s) from this job?


R39a. Altogether, what ocher benefit payments do you expect to receive from (this/these) other pension plans) from this job?


DON'T KNOW
NONE

90
R40. Are you doing any other work for pay now, such as a second job, the military reserves. or (another) business of your own?
$\times 4501$


R4Oa. Is this a sacond job, the military reserves, your own business, or what? (CHECK all that apply.)


R4Ob. IWER: IF BUSINESS IS ONE OF THE BUSINESSES REPORTED IN SECTION M, MARK BOX.


R41. How many hours do you work on these orher jobs in a normal week?
$\times 4507$ *HOURS

R42. Counting paid vacations as weeks of vork, how many weeks do you work on these other jobs in a normal year?
$X 4508$. Heeks

R43. About how much do you earn before caxes from these other jobs? (Is that per hour, week, month, year, or what?)
$\times 4509$ Pse $\times 4510$

R44. Thinking about all your current work for pay, do you consider yourself to be XYS $\|$ working full-time or part-time?


NEXI PAGE. R4S

RAj. (READ SLOWLY:) Now I have a few questions about your past jobs. Including any periods of self-employment, the military, and your current ion, since you were 18, how many years have you worked full-time for all or most of the year? (Roughly how many years?)
96. NONE $\rightarrow$ NEXT PAGE, R45j

Raja. Including any self-employment and your current job, for how many different employers have you worked in full-time jobs lasting one velar or more?
$\times 4513$

- EMPLOYERS

R-jb. Now, not counting your current job, have you ever had a full-riae job that lasted for three years or more?


R4Sc. I want to know about the longest such job you had. Did you work for someone else, were you self-employed, or what?


Risc. What sort of work were you doing when you left that job? (Tell me a little more about what you did.)


RuSe. What kind of business or industry did you work in .. that is, what did they make or do at the place where you worked?

## $\times 4517$

R45f. When did you start working at that job?
$19 \times 4518$ or
YEARS AGO
R45g. When did you stop working at that job?
$19 \times 4519$
OR
YEARS AGO

## 92

WORK HISTORY FOR R'S CURRENTLY WORKING FULL-TIME (CONT.)
RUSh. About how much were you earning before taxes when you stopped? (Is that per hour, week, month, year, or what?)
$\$ \times 4520$ PER X4521

R45). Since you were 18, have there been years when you only worked part-time for all or most of the year?


RUSk. About how many years in total did you work part-time for all or most of the year?
$\times 4523$ - yens

R45m. Thinking now of the future, when do you expect to stop working full-tine? IN $\times 4524$ YEARS OR at ace $\qquad$


R45n. Do you expect to work part-time after that?
X4525 1. YES
5. NO
8. DON'T KNOW/DEPENDS

TURN TO P. 97. R49

R45p. When do you expect co stop working altogether? IN $\times 4516$ OR AT AGE
98. DEPENDS/ DK
96. NEVER

TURN TO P. 97. R49

WORK HISTORY FOR R'S YORKING PART-TIME NON
R46. Now I have a fer questions about your past jobs. Including any self-eaployment and your current job, since you were 18 , about how many years in total have you worked part-time for all or most of the year? (Roughly how many years?)
YYSN $=$ YEARS
OR
96. LESS THAN 1 YEAR

RAGa. Since you were 18 , have you ever worked full-time for pay-including any self-employment and the military?

1. YES $\times 4526$
2. NO $\rightarrow$ NEXT PAGE, R46p

R46b. How many years have you worked full-time for all or most of the year? (Roughly how many years?)

R46c. INTERVIEWER CHECXPOINT .. SEE R46b

1. R HAS HORKED AT LEAST
2. ALL OTHERS

5 YEARS FULL.TIME OR DK


R46d. When did you last work full time for pay? $19 \times 4531$ on $\qquad$ - yEARS AGO

R46e. About how much did you earn before taxes that year? (Is that per hour, week, month, year, or what?)


NEXT PAGE, R46p

R46f. Including any self-employment and your current job, for how many different employers have you worked in full-time jobs lasting one year or more?
$\times 4534$

* EMPLOYERS

R46g. I want to know about the longest full-time job you had. Did you work for someone else, were you self-employed, or what?


WORK HISTORY FOR R'S YORKING PART-TIME NOW (CONT.)
R46i. What kind of business or industry did you work in .. chat is, what did they make or do at the place where you worked?

## $\begin{array}{r}\times 4537 \\ \hline\end{array}$

R46j. When did you stare working at that job?
$19 \times 4538$
OR
YEARS AGO

R46k. When did you stop working at that job?
$19 \times 4539$ or
YEARS AGO

R46m. About how much were you earning before taxes when you stopped? (Is chat per hour, week, month, year, or what?)
$5 \times 4540$ pe $\times 4541$

R46n. When did you last work full-time for pay?
$19 \times 4542$ or
$=$ yEARS AGO
R46p. Thinking now of the future, do you expect to do any full-time work for pay?


R46q. When do you expect to start working full-time?
IN XYSY4YEARS OR AT AGE_ 98. DON'I KNOU/DEPENDS

R46r. And when do you expect to stop working full-tine?

96. NEVER STOP

TURN TO
P. 97. R49

INXYS46YEARS OR AT AGE
98. DON'T KNOW/ DEPENDS
96. NEVER STOP


R47e. Including any self-employment and your current job, for how many diffarent employers have you worked in full-time jobs lasting ene year or more?

## $\times 4607$

- EMPLOYERS

R47f. I want to know about the longest full-time job you had. Did you work for someone else, were you self-employed, or what?


R47g. What sort of work vere you doing when you left that job? (Tell we a little more abour what you did.)


R47h. What kind of business or industry did you vork in .. that is, what did they make or do ar the place where you worked?
$\times 4610$
R47i. When did you start vorking at that job?
$19 \times 461102$
YEARS AGO
R47j. When did you seop working at that job?

or
\#O RX HISTORY FOR R'S CURRENTLY RETIRED/DISABLED. HOMEMAKER, STUDENT, OR OTHER (CONT)
$\left[\begin{array}{rl}\text { R47k. About how much were you earn } \\ & \text { per hour, week, month, year. } \\ & \$ \times 4613\end{array}\right.$

R47m. Since you were 18 , were there any years when you (only) worked part-time for all or most of the year?


R47n. For about how many years did you work part-Eime (for all or most of the year)?
$X 4616$. vars
R47p. Do you expect co work for pay in the future?


R479. When do you expect to start working? INYYGYEARS OR AT AGE
98. DON'T KNOU/DEPENDS

R47r. Will any of that be full-time work?


R47s. When do you expect to start working fuil-time?

98. DON'T KNOW/ DEPENDS

R47t. And when do you expect co stop working full-time?


R47u. When do you expect to stop working for pay altogether?


96. NEVER STOP

R48. NO QUESTION

SEE HOUSEHOLD LISTING, P. 1


1. R is married/Living with partner.....>go to suppleyental booklet.
P. 1, section s

2. ALI OTHERS

IF SPOUSE/PARTNER IS PRESENT TRY TO OBTAIN SECTION S INFORMATION FROM (HIM/HER) DIRECTLY.

R50. Are you (or your (husband/wife]) surrently receiving Social security benefit payments, or any other type of pension, retirement, or disabilicy benefit paymer:?
$\square$ 5 . NO $\rightarrow$ TURN TO P. 100. R52

R50a. (Do these include Social Securicy benefit payments?)

RSOb. (Are you both receiving Social Securicy payments or is only one of you? [Which one?])

IWER: CHECK PERSON(S) (RESP. SPOUSE) IN R5OC. THEN ASK FOLLOWUP QUESTIONS RSOd-RSOE FOR EACH.


R51. Are you (or your (husband/vife)) currencly receiving any ocher retirement, pension. or disability benefit payments?
$\times 5313$

5. NO $\rightarrow$ TURN TO P. 100, RS2

R51a. Not counting Social Security, how many retirement, pension or disability benefit paymencs are you (and your (husband/wife)) currently receiving?
$\times 5314$ - PENSION/DISABILITY PAYMENTS

R5lb. (RB, P. 13) Who is receiving these benefit payments and what kind are they?
IWER: MARK ONE RECIPIENT AND TYPE OF BENEFIT FOR ALL BENEFITS REPORTED. THEN ASK FOLLOUUP QUESTIONS RSId-RSIh EOR EACH BENEFIT
$\times 5315$
FIRST BENEFIT
SECOND BENEFIT
$\times 5331$
THIRD BENEFIT


IWER: be sure that number of benefits recorded in rsia are all accounted for in rsib-c


R52. Have you (or your (husband/wife)) ever received a cash secelement from a pension s: retirement plan of a previous job?
$\times 5501$


R52a. How many different cash setclements have you (or your (husband/wife]) received?

## X5502 : CASH SETTLEMENTS

RS2b. FOR EACH SETTLEMENT: Who received it, about how much was received, and when was ic received?

| $\begin{array}{r} \text { Cash setclement \#1 } \\ \times 5503 \end{array}$ | $\begin{aligned} & \text { R52b } \\ & \text { WHO } \end{aligned}$ |  |
| :---: | :---: | :---: |
|  | $\begin{gathered} R \\ (1) \end{gathered}$ | $\begin{gathered} S \\ (2) \end{gathered}$ |
| Cash s. -lement 2 | $\begin{gathered} R \\ (1) \end{gathered}$ | $\begin{gathered} \mathbf{S} \\ (2) \end{gathered}$ |
| Cash settlement m 3 | $\begin{gathered} R \\ (1) \end{gathered}$ | S (2) |
| Cash settlement 4 | $\begin{gathered} \mathbf{R} \\ (1) \end{gathered}$ | $\begin{gathered} \mathbf{S} \\ (2) \end{gathered}$ |
| Cash settlement $=5$ | $\begin{gathered} R \\ (1) \end{gathered}$ | $\begin{gathered} S \\ (2) \end{gathered}$ |



R53. Now I want to ask about future pension benefits that you (and your (husband/wifel) have earned rights to. Aside from Social Security and any pension benefits you have already cold me about. do you (and your (husband/wifel) expect to receive any (ocher) pension benefits in the future from any past jobs?

1. YES
TURN TO ?. 101a, R53a
2. NO $\cdots$ TURN TO P. 102. SECTION T

R53a. How many such benefits do you (and your [husband/uife]) expect to receive in the future?
X5602 - future benefits

R53b. About (this/che largest/che nex:) benefit, is this from a pension plan where a certain arount of money is accumulated in an account for you, a formula plan that will give you a specific amount of income each month or year when you recire, or what?

R53c. How much is in the account now?

R53d.
Is this part of an IRA. Keogh, or pension I recorded earlier? (Which?)

R53e. Is this benefit based on your earnings (or your (husband's/wife's) earnings)?

Rj3f. When do you expect these benefits to start?

R53g. About how much per month do you expect them to be?

Rミ3h. INTERVIEWER CHECKPOINT (SEE R53a)

| COLLM A | COLUM ${ }^{\text {b }}$ | colume c |
| :---: | :---: | :---: |
|  |  |  |
| $5 \times 5604$ | \$ $\times 5612$ | \$ $\times 5620$ |
| 1. YES. IRA/KEO | 1. YES. IRA/KEO | 1. yes. IRa/kEO |
| 2. YES. PENSION | 2. YES. PENSIO | 2. YES, PENSIO |
| 5. No | 5. NO | 5. NO |
| $\frac{1 . R}{\text { 2. SPOUSE }} \times 56$ | $\left\lvert\, \frac{\text { 1. } \mathrm{R}}{\text { 2. SPOUSE }} \times(6 / 4\right.$ | $\left\|\frac{\text { 1. }{ }^{\mathrm{R}} \times 5 \mathrm{SE}}{\text { 2. spouse }}\right\| 22$ |
| 7. OTHER | 7. OTHER | 7. OTHER |
|  | $\begin{aligned} & \text { AT AGE } \times(56) S \\ & \text { OR YRS } \end{aligned}$ | $\begin{aligned} & \text { at age } \times 5623 \\ & \text { OR } \quad \mathrm{INS} \end{aligned}$ |
| \$5L128PERXS 019 | S $\$ 5616$ PERY $X$ SU17 | SXS 2 Yer $\times 5625$ |
| 1. MORE THAN 1 benefit GO baCk TO R53b, COL. B 2. ALL OTHERS TJRN TO P. 102 SECTION T | 1. MORE THAN 2 benefits gO BACK TO R53b, COL.C 2. ALL OTHERS TURN TO P. 102 SECTION T | 1. MORE THAN 3 senefits go back to R53b, COL.D <br> 2. ALL OTHERS TURN TO P. 102 SECTION T |


| colum D | COLURN E | Colum F |
| :---: | :---: | :---: |
|  |  |  |
| \$ $\times 5628$ | s $\times 5636$ | $s \times 5644$ |
| 1. YES, IRA/KEO | 1. yes, ira/keo | 1. YES, IRA/KEO |
| 2. yes. PENSION | 2. YES, PENSION | 2. yes, pension |
| 5. No | 5. No | 5. No |
| $\begin{array}{\|l\|l\|} \hline \text { 1. } \mathrm{R} \times 530 \\ \text { 2. SPOUSE } \end{array}$ |  | $\text { 1. R yst } 46$ |
| 7. OTHER: | 7. OTHER: | 7. OTHER: |
| $\begin{gathered} \text { AT AGE } \times 5631 \\ \text { OR } \quad \mathrm{YRS} \\ \hline \end{gathered}$ | $\begin{aligned} & \text { AT AGE } \times 5639 \\ & \text { OR } \quad \text { YRS } \\ & \hline \end{aligned}$ |  |
| SY 5632 PERY 5633 | \$ $\times 5.40 \mathrm{PER} \times 564$ | S $\times 5648$ PER $\times 5649$ |
| . MORE THAN 4 BENEFITS GO BaCK TO RS3b. COL.E 2. ALL OTHERS next pace, SECTION T | 1. MORE THAN 5 benefits GO BACK TO RS3b, COL. F $\square$ 2. ALL OTHERS next pace. SECTION T | next page, SECIION T |

T1. We have talked about various source's of income. Now we would like to get the overall picture of all the different sources of income that you (and members of your family living here) had in 1988. Did (you/anyone) have income from wages and salaries. including bonuses, overtime and commissions? (RECORD IN COLLMN IL AND ASK TL FOR EACH SOURCE OF INCOME AS IT IS MENTIONED.)
$\begin{aligned} & \text { IWER: RECORD LOSS IN ( ) : } \\ & \text { EGG. }(\$ 1,500)\end{aligned}$

T2. In coral, how much : :come frow (SOURCE) did you (and your: family) receive in 1988, before NO YES deductions for taxes and anything (5) (1) else? [WRITE LOSSES ( ).]

Tia. WAGES AND SALARIES?

Ti. Did (you/anyone) have income or loss from a professional practice, business or farm? (Other chan wages or salaries)
Tlc. ...non-taxable investments such as municipal bonds?

Fld. ...ocher interest income?

The. ...dividends?
$\times 5701 \square \cdots>5$

TIE. ...net gains or losses from the sale of stocks, bonds, or real estate?

Ing. ...net rene, trust income, or royalties from any ocher investment or business?

Th. ...unemployment or worker's compen. sacion?

Tlj. ...child support or alimony?


Ilk. Did (you/anyone) have income from $A D C$ AFDC, food stamps, or other forms of welfare or assistance, such as SSI?


Ila. ...income from Social Security or other pensions, annuities, or ocher disability or retirement programs?
$x 5721$
In. Did you (or anyone in your family living here) have income from any other sources? (What other sources?)
$\times 5723$

$5 \times 5724$
$5 \times 5726$
$x 5728=$ Number of refusals

T3. How much was the cotal income you (and your family living here) received in 1988 from all sources, before taxes and other deductions were made?


T4. Did you (and your family living here) receive more than $\$ 30.000$ in 1988 ?


T5. During 1988, did you (or anyone in your family living here) pay any alimony or child support?

5. NO $\cdots>$ NEXT PAGE, I6

TSa. Altogether, hou much alimony and/or child support did you (and your family) pay in 1988?


Tba. How much support did you (and your family) pay?


Tb. To whom was this support given? (Anyone else?) (CHECK ALL THAT APPLY.)


T7. Did you (or your (husband/wife]) file or do you expect to file a 1988 Federal Income tax return?


T7a. INTERVIEWER CHECKPOINT.-SEE HHL, P. 1


1. R MARRIED
$\square$ 2. ALL OTHERS ... $\times$ CO TO Tlc

Tb. Did you and your (husband/wife) file a joint return, did you file separately, or did only one of you file? (Which one?)

8. $D K$


Tic. Did you (or your (husband/wife)) file a Schedule C, E or $F$ with your return? (CHECK ALL THAT APPLY.)
(IF R ASKS: SCHEDULE "C" IS FOR BUSINESS INCOME, "E" IS FOR TRUST AND PARTNERSHIP INCOME, AND "F" IS FOR FARM INCOME.)


I7d. Approximately what was your (and your [husband's/wife's]) total adjusted gross income (AGI) on your 1988 return? (What do you chink it will be?)


DON'T KNOW
REFUSED

X1. Have you (or your (husband/wife]) ever received an inheritance. or been given substantial assets in trust or in some ocher form?

5. NO -->NEXI PAGE, X9

X2. How many of these have you (or your [husband/uife]) ever received?
X5807: OF INHERITANCES, TRUSTS. OTHER TRANSFERS

X3. (Thinking about the (largest/next largest of these) was that an inheritance, a crust, or what? (CHECK ALL THAT APPLY.)

X4. What was its approximate value at the time it was received?

X5. In what year was ic received?

X6. Frow whoa was it received?

XT. INTERVIENER CHECKPOINT (SEE X2)


X8. How much altogether vere any others you have received?
\$ $\qquad$

X9. Do you (or your (husband/wife]) expect to receive a substantial inheritance or transfer of assers in the future?

## $\times 5819$


5. NO $\cdots \rightarrow$ TO $\times 10$

X9a. Is that likely to involve a large amounc of money, a moderate amount, or
$\times 5820$ what?

1. LARGE 2. MODERATE
2. OTHER: $\qquad$ 8. DON'I KNOW

X9b. IWER: RECORD AMOUNT IF $R$ VOLUNTEERS IT:


X10. During 1988. did you (or anyone in your family living here) aake charirable contributions of money or property cotaling $\$ 500$ or more?



Xloa. Roughly, how much did (you/your family) contribute?
s $\times 5823$

X11. Some people think it is important to leave an estate or i:..eritance to their
$\times 5824$
surviving heirs, while others don't. Which is cioser to your (and your
[husband's/wife's]) feelings? Would you say it is very imporcant, important. somewhat important, or not important?

1. VERY
2. IMPORTANT
3. $R \& S$ DIFFER
4. SOMETHAT IMPORTANT
5. NOT IMPORTANT

X12. Do you (and your (husband/wife]) expecr to leave a sizable estate to others?
$X 5825$ 1. yzs
3. POSSIBLY
5. No

## SECTION 8: RESPONDENT DEMOGRAPHICS

il. I'd now like to ask you some questions about your background. What is the highest grade $\times 5901$ of school or year of college you completed?

GRADES OF SCHOOL


COLLEGE


Mic. Did you get a college degree?

1. YES
2. NO
$\times 5904$
GO TO Y2

YId. What is the highest. degree you have earned?
$\times 5905$

1. ASSOCIATES
2. BACHELORS

3. OTHER:

Y2. Have you ever been in the military service?
X59061. YES
5. No

Y3. What is the month and year of your birch?


Y4. Are you American Indian, Asian, Hispanic, black, white, or another race?

[^1]2. ASIAN 3. HISPANIC
4. BLACK 5. HHITE
7. OTHER:

Y5. Now I'd like to ask some questions about your family living elsewhere. Altogether. including children from previous marriages and adopted children, how many sons and daughters do you (or your (husband/uife]) have who do net live with you?


Y5a. How many of them are 25 or older?
X5911 - 25 or OLDER
95. ALL OF THEM
96. NONE

GO TO Yb
Y 5 b . And how any of them are less than 18 years old?


Y6. How many living brothers and sisters do you have?


Ga. How many are older than you?
$\times 5914$
95. ALL
96. NONE

EXCEPT FOR Y8b-Y8e, ALL INFORMATION IN Y7-Y13a, AND Y21-Y22
IS RECODED INTO THE FOLLOWING VARIABLES:
MARITAL HISTORY RECODES
HEAD OF HOUSEHOLD (H)

```
x8001 total number of marrisges (incl. Current partner), H
    (all cames)
x8002 total number of times divorced, H
    (all casea)
x8003 total number of times widowed, H
    (all cases)
x8004 month curcent marriage (partnership) began, H
    (only marctpart)
x8005 year current marriage (partnership) began, H
    (only marr+part)
x8006 month most recently separated/divorced/widoved, H
    (only nep+div+wid)
X8007 year most recently separated/divorced/widowed, H
    (all cases -- except marr/part married more than 2/1)
x8008 year this past marriage began, H
    (all cases -- except marr+2 married more than 2/1)
X8009 year next most recently divorced/widowed, H
    (curr sep+div+wid)
x8010 year this past marriage began (curr sep+div+wid), H
    (curr septdiv+wid)
X8011 age at first marriage, H
    (all casea)
X8012 total number of years married, H
    (all cases)
```

SPODSE (Sp)
$x 8013$ total number of marriages, $S p$ (all cases)
X8014 total number of times divorced, Sp (all cases)
$x 8015$ total number of times widowed, $S p$ (all cases)
$x 8016$ year most recently separated/divorced/widowed, Sp
(all cases -- except marr+2 married more than 2/1)
$X 8017$ year this past marriage began, Sp (all cases -- except marrt2 married more than 2/1)
X8028 age at first marriage, $S p$ (all casea)
$\times 8019$ total number of years married, Sp (all cases)

YT. INTERVIEWER CHECKPOINT:
$\times 5915$
SEE HOUSEHOLD LISTING. P. 1


CURRENTLY MARRIED
y7a. In what month and year were you married?

MONTH / YEAR

Y7b. Is this your first marriage or have you been married before?

1. FIRST MARRIAGE

TURN TO P. 113, Y14
5. MARRIED BEFORE

Altogether, hov many times have you been married, including your current marriage?
2. TWO


Y7d. Did any of these marriages end by your being widowed?


Ye. How many?

## CURRENTLY SEPARATED

Y8. In that month and year were you separated?

> MONTH / YEAR

Y8a. In what year did chis marriage begin?
19 OR YEARS AGO

Y8b. Do you receive support frow your (husband/wife), do you pay support. or is there no support involved?

1. RECEIVE SUPPORT
2. NO SUPPORT INVOLVED
3. PAY SUPPORT

Yod. How much do you pay?
$5 \times 5928 \quad$ per $\times 5929$
$5 \times 5926$ PER $\times 5927$

Ye. Are the assets and debts that you've told me about in this interview owned mainly by you, are they owned jointly with your (husband/wife), or what?

| 1. OWNED BY R |
| :--- |
| $\times 5930$ |

2. OUNED JOINTLY
3. OTHER $\qquad$
y8e. How much do you receive?


Y8f. Is this your first marriage or have you been married before?

1. FIRSI MARRIAGE

TURN TO P. 113, Y14
Y8g. Altogether, how many times have you been married, including your current antríge?
2. Two

TURN TO P. 112, Y12
Yah. Did any of these marriages end by your being widowed?


## CURRENTLY WIDOWED

Y10. In what month and year were you widowed?


## PARTNER

Y11. In what month and year did you start living with your partner?

MONTH / YEAR
Ylla. Have you ever been married? (to someone else?)


Ylib. Altogecher, how many tiges have you been married? (Legal marriages)


Yilc. Did any of these marriages and in divorce?
 GO TO Y13

## TWO MARRIAGES

Y12. When did your (first) marriage begin?
19 $\qquad$ OR $\qquad$ yEARS AGO
Y12a. And when did that garriage end?
19
OR
yEARS AGO
Y12b. Did that marriage end in divorce or were you vidowad?
4. DIVORCE
5. HIDOWED

NEXT PAGE, Y14

Y13. At what age vere you first aarifed?
AT YEARS OLD OR 19 $\qquad$
Yl3a. Finally, for about how many years in total have you been married (including your current aartiage)?
(ACCEPT RANGE.)

Y14. Now I'd like to ask about your parents. Is your mother still living?


## Ylua. What is her age? <br> $\times 6027$ age

Y14b. Is your father still living?

$\times 6029$ acs

Y15. Now I'd like to ask you about your health; would you say your health is excellent. good. fair, or poor?
$\times 6030$ 1. EXCELLENT $2 . \mathrm{GOOD}$ 3. FAIR 4. POOR 8. DK

Y16. INTERVIENER CHECKPOINT

```
SEE HOUSEHOLD LISTING, P. 1
    1. R IS MARRIED OR LIVING UITH PARTNER...>NEXT PAGE, Y17
```

$\square$ 2. R LIVES ALONE.....>TURN TO P. 117. Y263. ALL OTHERS.... $\rightarrow$ TURN TO P. 116. Y2S

Y17. I'd now like to ask you some questions about your (husband's/wife's/partner's) background. What is the highest grade of school or year of college (he/she) completed?

Xblol grades of school


Y17b. Since completing (his/her) formal education, has (he/she) had onthe -job training or other voca. tional training lasting 100 hours or more?
$\times 6103$

1. YES
2. NO

COLLEGE


Y17c. Did (he/she) get a colly ge degree?


Y17d. What is the highest degree (he/she) earned?
$\times 6105$

1. ASSOCIATES
2. BACHELORS

3. OTHER:

Y18. Has (he/she) ever been in the military service?
XCo106 1. YES
5. NO

Y19. What is the month and year of (his/her) birth?

Y20. How many living brothers and sisters does (he/she) have?


Y20. How many are older than (he/she) is?

Y21. Has your (husband/wife/parener) been married before?


Y22. Altogether, how many times was your (husband/wife/partner) married before?


As mentioned earlier, Y21-Y22 recoded

Y22d. Did any of these marriages end by your (husband/wife/partner) being widowed?


Y22e. How many? $\qquad$ * TIMES WIDOWED

Y22f. At what age vas your (husband/wife /partner) first married?

AT _ YEARS OLD OR 19
Finally, for about how any years in total has your (husband/wife/ partner) been married? (ACCEPT RANGE)

YEARS

Y23. Is your (husband's/wife's/partner's) mother still living?
$X 6120$


X6|21 ace
Y23b. Is your (husband's/vife's/partner's) father still living?


16123 AGE

## 116

Y24. Now I'd like to ask you some questions about your family's health; would you say your (husband's/uife's/partner's) health in general is excellent, good, fair, or poor?

1. EXCELLENT 2. 6000
2. FAIR
3. POOR
4. DK

Y25. INTERVIEWER CHECKPOINT
SEE HOUSEHOLD LISTING, P. 1


1. I OR more adults with independent finances (col. f marked "indef")
$\square$ 2. ALL OTHERS........ $\times$ CO TO Y25a

READ: For the rest of the questions in the interview, please include the adults in your family who have independent finances.

Y25a. Do you or anyone in your family living here (including those with independent finances) have any persistent or chronic health conditions or problems?
X6202 1. YES 5. NO $\ldots>$ TURN TO P. 218. Y29 Includes $Y$ gl if living alone
Y25b. Which family members have these health conditions or problems and what are they? (Any others?) (LIST FAMILY MEMBERS BY RELATION TO R)


TURN TO P. 118, Y29

R LIES ALONE
Recoded as indicated elsewhere

Y26. Do you have any persistent or chronic health conditions or problems?


Y26a. What are these health conditions or problems? (Any others?)

Y27. Are you currently eligible to receive benefits from any government heath insurance programs, such as Medicare. Medicaid, or CHAMPUS, VA, or other military programs?

1. YES 5 . NO $\rightarrow>$ CO TO Y28

Y27a. Which program is that? (Anything else?) (CHECK ALI THAT APPLY.)
(IWER: ONLY PERSONS 65 OR OLDER SHOULD BE ELIGIBLE FOR MEDICARE. ONLY POOR PERSONS SHOULD BE ELIGIBLE FOR MEDICAID. CHAMPUS IS FOR ACTIVE MILITARY.)
A. MEDICARE
B. MEDICAID
c. VA/CHAMPUS
D. OTHER $\qquad$

Y27b. Do you have any other type of health coverage such as employer plans, or Blue Cross-Blue Shield, or a Health Maintenance Organization?

1. YES S. NO
GO TO Y28a TURN TO P. 124. Y41

Y28. Do you have any type of health coverage such as employer plans or Blue Cross. Blue Shield, or a Health Maintenance Organization?

1. YES 5 . NO $\rightarrow>$ TURN TO P. 119, Y32

Y28a. Is this coverage obtained through your employer or former employer, a union, through direct payments to an insurance company, or what? (CHECK ALI THAT APPLY.)
A. EMPLOYER B. FORMER EMPLOYER C. UNION D. DIRECT PAYMENT
E. OTHER:

Y28b. How is this coverage paid for .. by you, by an employer, by you and an employer, by a relative, or what? CHECK ALI THAT APPLY.
A. $R$
B. EMPLOYER
c. RELATIVE
D. FORMER EMPLOYER
E. OTHER:

Y29.431 includes infurmation from Y27,Y28 if living alone
Y29. Are you or anyone in your family living here (including family members wi ch independence finances) currently eligible so receive benefits from any government health insurance
$\times 6301$ programs, such as Medicare. Medicaid, or CHAMPUS, VA, or ocher military programs?


Y29a. Which program is that? (Anything else?) (CHECK ALL THAT APPLY.) (IWER: ONLY PERSONS 65 OR OLDER SHOULD BE ELIGIBLE FOR MEDICATE. ONLY POOR PERSONS SHOULD BE ELIGIBLE FOR MEDICAID. CHAMPUS IS FOR ACTIVE MILITARY.)
A. MEDICARE
B. MEDICAID
C. VA/CHAMPUS
D. OTHER $\qquad$ $\times 6302$
$\times 6303$
$\times 6304$
$\times 6305$
Y29b. Is everyone living here covered by (this/one of these) programs)?


Y29c. Do you or anyone living here have any other type of health coverage such as employer plans, or Blue Cross-Blue Shield, or a Health Maintenance Organization?

1. YES
2. NO

NEXT PAGE YO
TURN TO P. 120. Y33

Y29d. Who is net covered? (Anyone else?) (CHECX ALI THAT APPLY.)


Y30. Do you or anyone living here have any (ocher) type of health coverage such as employer plans, or Blue Crose-slue Shield, or a Health Maintenance Organization?
$\square$

1. YES

NEXT PAGE, Y31
5. NO

Includes $Y 29 \mathrm{c}$, and $Y 27 \mathrm{~b}, Y_{28}$ if living alone

Includes information from living alone section
Y31. Is this coverage obtained through your employer, former employer, or union, (your (husband's/vife's/pariner's] employer, former employer, or union,) through direct payments to an insurance company, or what? (CHECK ALL THAT APPLY.)
A. R'S EMPLOYER
$\rightarrow$ T 19
D. S'S EMPLOYER
G. DIRECT PAMENT
B. R'S FORMER EMPLOYER

X6317
E. SIS FORMER EMPLOYER

H. OTHER:


## X6322

Y3la. How is this coverage paid for .- by you or someone in your family living here. by an employer, by you and an employer, by a relative not living here, or what? (CHECK ALL THAT APPLY.)


Y31b. Is everyone in your family living here covered by at least one of these private health programs?
2. YES


NEXT PAGE, YO
Yale. Who is not covered (including those with independent finances)? (Anyone else?) (CHECK ALL THAT APPLY.)

6. отнRR: $\times 6$

Y32. $\times 6337$
(RB, P. 14) This is a list of reasons why some people don't have health insurance. Which number best describes why (you/some members of your family living here) are not covered?
OI. TOO EXPENSIVE, CAN'T AFFORD HEALTH INSURANCE
02. CAN'I GET INSURANCE BECAUSE OF POOR HEALTH, AGE, OR ILLNESS
OB. DON'T BELIEVE IN HEALTH INSURANCE
O4. NOT MUCH SICKNESS IN THE FAMILY: WE HAVEN'T NEEDED INSURANCE
05. DISSATISFIED WITH PREVIOUS INSURANCE
Ob. JOB LAYOFF OR JOB LOSS
97. OTHER:

Y33. INTERVIEWER CHECKPOINT
$\times 6401$
SEE HOUSEHOLD LISTING, P. 1

1. 1 OR MORE ADULTS WITH INDEPENDENT FINANCES (COL. F MARKED "INDEF")

2. ALL OTHERS......->TURN TO P. 124. Y41

Y34. I'd like to ask some questions just about the other adults 22 and over who live with you Y ( 40 ( and your family) bur have independent finances. (Does he/Does she/Do any of these other adults) receive any income from wages or salaries?


Y34a. Roughly how much coral income did (he/she/they) have from wages and salar.as in 1988 before taxes and deductions? (ACCEPT RANGE.)


Y34b. Did you include chis amount in the income you told ae about earlier in this interview? (IF R ONLY TOLD ABOUT PART, MAKE NOTE.)

1. YES

Y35. (Does he/Does she/Do they) receive income from any other sources (such as social security, a pension, disability payments, public assistance, or income from a business $\times 6405$ or other assets)?


Y35a. What other sources of income (does he/does she/do they) have? (CHECK ALL THAT APPLY.)


Y35b. Roughly how much total income did (he/she/they) have from (all these/this) source (s) in 1988 before taxes and deductions?


Y35c. Did you include this amount in the income you cold ae about earlier in this interview? (IF R ONLY TOLD ABOUT PART, MAKE NOTE.)

Y36. (Does he/Does she/Do any of chess) have any cars or ocher vehicles?

5. NO $\rightarrow->$ NEXT PAGE Y37

Y36a. Roughly, how much (is chis/are these) vehicle (s) worth in today's prices? (ACCEPT RANGE.)


```
DON'T KNOU ..->NEXT PAGE, Y38
```

Y36b. Did you include (this/these) vehicles) in the ones you told se about earlier in this interview? (IF R ONLY TOLD ABOUT PART, MAKE NOTE.)

1. YES 5. NO

Y37. (Does he/Does she/Do they) have any bank accounts, savings accounts. or savings bonds?


Y37a. Roughly how much in total (does he/does she/do they) have in bank accounts, savings accounts, or savings bonds? (ACCEPT RANGE.)


DON'I KNOW ...>CO TO Y38

Y36b. Did you include this amount when you told me about these items earlier in chis interview? (IF R ONLY TOLD ABOUT PART, MAKE NOTE.)

1. YES
2. NO

Y38. (Does he/Does she/Do they) have any other assets (such as stocks, bonds, a business, or $\times 6423$ any properties, including any part of the (house/apartaent] $\because o u$ live in)?

Y.38e. What other kinds of assets (does he/does she/do they) have? (CHECK ALL THAT APPLY.)


Y38b. Roughly how much in total (does he/does she/do they) have in (all these/this) asserts)? (ACCEPT RANGE.)
$\$$ X643 DON'I KNOW...->NEXI RAGE, Y39

Y38c. Did you include this amount in the assets you told me about earlier in this interview? (IF R ONLY TOLD ABOUT PART, MAKE NOTE.)

1. YES
2. NO

NEXT PAGE, Y4O
NEXT PAGE, Y39

Y39. INTERVIEWER CHECKPOINT
SEE P. 122, Y38:

1. "R'S HOME" BOX A MARKED IN Y38a
2. ALL OTHERS -.....>CO TO 840

Y39a. What share of this home (does he/does she/do they) own?
$\times 6435^{5}$ percent
Y39b. What is the present value of this home? I aean, about what vould it bring if it were sold today? s $\times 6436$

Y39c. What is the amount still owed on all the mortgages, land contracts and loans on the home? (ACCEPT RANGE.)


NOTHING

Y40.
Not including any debts (he/she/they) ove(s) you (or your (husband/wife]). (does he/does she/do they) have any debts? (IF R ASKS: DO NOT INCLUDE MORTGAGE ON R'S HOME.)


Y40a. Roughly hou much in total are (his/her/their) debts?


Y4Ob. Did you include these debes when you told me about the household dabts earlier in this interview? (IF R ONLY TOLD ABOUT PART, MAKE NOTE.)

1. YES
2. NO

Y41. That finishes the actual intervieu. Is there anything you would like to add to any if the subjects we've discussed?
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$

Y\&la. EXACT TIME NOU:

## IWER: COMPLETE BOXES Y42 AND Y43

Y42. END OF IW REFERENCE: RESPONDENT'S EMPLOYMENT/PENSION INFORMATION

```
\(\square\) 1. R IS COVERED BY PENSION ON CURRENT JOB (1 OR MORE PLANS AT R18, P. 82)
\(\square\) 2. ALL OTHERS
```

Y43. END OF IW REFERENCE: SPOUSE EMPLOYMENT/PENSION INFORMATION

$\square$ 4. S IS COVERED BY PENS: 冫N ON CURRENT JOB S18. POOKIET THE SPOUSE SUPPLEMENTAL BOOKLET)
$\square$ 5. ALL OTHERS

Y44. INTERVIEWER: TURN TO COVERSHEET, P. 2, 71
note: the nutbers in the boxes at 21 and 24 in the coversheet match the boxes CHECKED IN Y42 AND Y43 ABOVE.

## SECTION 22: INTERVIEHER OBSERVATIONS

2Z1. RELATIONSHIP OF R TO INFORMANT:
$\times 6503$

1. $R$ IS INFORMANT
2. OTHER: R IS OF INFORMANT

ZZZ. TYPE OF STRUCTURE IN WHICH FAMILY LIVES: 00 .. IN NOT CONDUCTED AT R'S HOME ..>P.

1. TRAILER: MOBILE HOME
2. DETACHED SINGLE FAMILY HOUSE
3. 2-FAMILY HOUSE, 2 UNITS SIDE BY SIDE
4. 2-FAMILY HOUSE, 2 UNITS ONE ABOVE THE OTHER
5. DETACHED 3-4 FAMILY HOUSE
6. ROW HOUSE (3 OR MORE UNITS IN an attached row)
7. APARTMENT HOUSE ( 4 OR FEWER UNITS)

OB. CONDO/APARTMENT HOUSE (S OR MORE UNITS, 3 STORIES OR LESS)

OP. CONDO/APARTMENT HOUSE (S OR MORE UNITS, 4 STORIES OR MORE)
10. APARTMENT IN PARTIY COMMERCIAL STRUCTURE
97. OTHER: $\qquad$ $\xrightarrow{ }$
223. NEIGHBORHOOD: Look at the structures on R's block and check as many as apply.
$\times 6505$ A. VACANT LaND
$\times 6512$
H. CONDO/APARTMENT HOUSE (5 OR MORE UNITS, 3 STORIES OR LESS)
$\times 6566$ B. TRAILER/MOBILE HOME
$\times 6513$
J. CONDO/APARTMENT HOUSE (5 OR MORE UNITS, 4 STORIES OR MORE)
X6507 C. DETACHED SINGLE FAMILY HOUSE
XV 514 k. COMMERCIAL OR industrial Structure
X6508 D. 2-FAMILY HOUSE; SIDE BY SIDE XCS/5L. PARK
$\times 6509$ E. DETACHED $3-4$ FAMILY HOUSE $\times 6516$ M. SCHOOL OR OTHER GOV'I. BUILDING
$\times 6510$
$\begin{aligned} & \text { F. ROW HOUSE (3 OR MORE UNITS } \\ & \text { IN AN ATTACHED ROW) }\end{aligned} 65 / 7$ N. VACANT BUILDING
G. APARTMENT HOUSE (4 OR FEWER Y $65 / 8 P$. OTHER: UNITS)
224. BLILDINGS IN THE IMMEDIATE NEIGHBORHOOD (LOOK UP AND DOWN THE BLOCK) ARE:

1. ALI RESIDENTIAL

2. ABOUT EQUALLY RESIDENTIAL AND NONRESIDENTIAL
```
4. MOSTLY NONRESIDENTIAL O. NONE IN VIEW
```

ZZ5. HOUSING STRUCTURES ON BLOCK ARE:
$\times 6520$

1. 0.20 FEET APART
2. 21-100 FEET APART
3. OVER 100 FEET APART

ZZ6. CONDITION OF BUILDING EXTERIOR IS:
$\times 6521$

1. CLEAN AND SOUND
2. SOME PAINT PEELING OR CRACKS IN MASONRY
3. NEEDS SUBSTANTIAL
4. DILAPIDATED

2Z7. CONDITION OF THE EXTERIOR OF BUILDINGS ON BLOCK IN GENERAL (BOTH SIDES OF STREET) LOOKS:

228. PLEASE RATE THE PHYSICAL CONDITION OF THE INTERIOR OF THE HU:


1. EXCELIENT: WALLS AND CEILINGS HAVE NO CRACKS: PAINT OR PANELLING IS IN GOOD CONDITION
2. GOOD: NEEDS SOME MINOR PAINTING OR REFINISHING
3. FAIR: NEEDS MAJOR INTERIOR HORK-•HOLES AND/OR CRACKS NEED PATCHING, PAINTING NEEDED, ETC.
4. POOR: SOME WALIS OR
5. DON'T KNOW--WASN'T INSIDE HOUSE CEILINGS NEED REPLACEMFNT
6. NEIGHBORHOOD RESIDENTS SEEM TO BE:
$\times 6524$
7. ALI BLACK
8. ALMOST ALI
9. HALF BLACK AND
10. ALMOST ALI NON-BLACK HALF NON-BLACX
11. ALI NON-
12. DON'T KNOU

2Z10. R'S UNDERSTANDING OE THE QUESTIONS WAS
$\times 6525$

1. EXCELLENT
2. GOOD
3. FAIR
4. POOR

2Z11. R'S ABILITY TO EXPRESS (HIMSELF/HERSELF) WAS . . .
$\times 6526$

1. EXCELLENT
2. 6000
3. FAIR
4. POOR

2Z12. WAS R SUSPICIOUS ABOUT THE STUDY BEFQRE THE INTERVIEH?
$\times 6527$ $\square$ SUSPICIOUS
2. YES, SOMEWHAT SUSPICIOUS
5. YES, VERY SUSPICIOUS

2Z13. WAS R SUSPICIOUS ABOUT THE STUDY AFTER THE INTERVIFW?
$\times 6528$

1. NO. NOT AT ALL SUSPICIOUS
2. YES, SOMEWHAT SUSPICIOUS
3. YES, VERY SUSPICIOUS
4. OVERALL, HOW GREAT WAS R'S INTEREST IN THE INTERVIEW?
$\times 6529$
5. VERY HIGH
6. ABOVE
7. AVERAGE
8. BELOW averace
9. VERY
LOW

| A. CHILDREN UNDER 6 | B. CHILDREN $6 \%$ OVER | c. SPOUSE | D. OTHER RELATIVES | E. OTHER ADULTS | F. NO ONE |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\times 6530$ | $\times 6531$ | $\times 65$ | $\times 6533$ | $\times 653$ |  |

Z216. DID R REFER TO DOCUMENTS TO ANSWER QUESTIONS?
$\times 6536$

5. NEVER

60 TO 2218
2217. WHICH DOCUMENTS DID R REFER TO? (CHECK ALI THAT APPLY)
A. LOAN DOCUMENTS
$\times 6537$

$\times 6538$

| C. | PENSION |
| :--- | :--- |
| DOCUMENTS |  |

$\times 6539$

$\times 6540$

## 2218. THOMBNAIL SKETCH:

Summer 1989

## SURVEY OF CONSUMER FINANCE

## SPOUSE SUPPLEMENTAL BOOKLET



```
The University of Michigan Survey Research Center
Institute for Social Research Ann Arbor, MI 48106
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INTERVIEWER'S LABEL

1. IWER ID No.:
2. Your IW No.: $\quad \square$
3. Date of IW:

## SECTION S: EMPLOYMENT OF R'S SPOUSE

S1. We are interested in your (husband's/wife's) present job status. is (he/she) working now. remporarily laid off, unemployed and looking for work, disabled and unable to work, retired, a student (a homemaker), or what? CHECK alif That APPLY

IF $S$ IS "WORKING NOW" AND ANY OTHER CATEGORY. ASK ALL follow.up questions and go to next page, s2.


S2. Next are some questions about (his/her) current, main job. Does (he/she) dork for someone else, is (he/she) self-emploved, or what?

1. SOMEONE ELSE
2. SELF.

EMPLOYED

IF R SAYS. "RUNS OWN BUSINESS"
CHECK "SELF-EMPLOYED".
TURN TO P. 4, S14

S3. What is the official title of (his/her) job? (The title that (his/her)
$\times 4708$ api der
53-512 includes self-employment information

S4. What sort of work does (he/she) do on (his/her) main job? (Tell we a little more about what (he/she) does.)

S5. What kind of business or industry does (he/she) work in--chat is, what do they make or do at che place where (he/she) works?
$\times 4709$
$\qquad$

S6. How many hours does (he/she) work on (his/her) main job in a normal week?

$$
\times 4710=\text { HOURS }
$$

S7. (READ SLOWLY) Counting paid vacations as weeks of work, how many weeks per year does (he/she) work on this job in a normal year?

$$
X 4711 . \text {. meres }
$$

S8. About how much does (he/she) earn before exes on (his/her) main job? (Is that per hour, week, month, year, or what?)
$\qquad$ PER $\qquad$

S9. About how many employees work for this company or organization, including all locations? (is it fever than 10. 10 to 19. 20 to 99. 100 to 499, or 500 or

1. LESS THNN 10 2. 10 TO 19
2. 20 TO 99
3. 100 TO 499
4. SOO OR MORE

Includes self-employment information recoded from $514, \times 3111, \times 3211$, and $\times 3311$ if working for siousioness for mum Section $M$

OR
SINCE $\qquad$
511. How many years does (he/she) expect to continue working for this employer? (ACCEPT RANGE.)


S12. Is (he/she) covered on this job by a union or eaployee-associarion contract?

513. NO QUESTION

S14. What sort of work does (he/she) do? (Tell we a li=:ie more abol: :-a: (he/she) does.] (IWER: IF S WORKS FOR BUSINESS REPORTED I. SECZIC:: M. MARK BOX.)
$\qquad$
$\square$

S14a. Whar industry does (he/she) work in? That is, what do they do or make? (What indusery does (he/she) trpically work in?)

S14b. How many years has (he/she) worked for (himself/herself/this business)?
$\qquad$
= YEARS OR
R SINCE
Sluc. About how many years does (he/she) expect to continue working for (himself/herself/chis business)? ACCEPT RANGE
$\qquad$ * YEARS

OR UNIIL AGE: $\qquad$ 96. $\begin{aligned} & \text { NEVER } \\ & \text { STOP }\end{aligned}$
98. DON'T

YEARS
S14d. How many hours does (he/she) vork (for himself/for herself/in inis business
STO.
 in a normal weok?
$=$ HOURS
S14e. (READ SLOWLY) Counting paid vacations as weeks of work, how many weeks per year does (he/she) work on this job?

* WEEKS

Sl4f. How is (he/she) paid? Is (he/she) paid a regular salary or wages, does (he/she) receive a portion of the net earnings, or what? (CHECK ALL THAT APPLY AND ASK BOTH FOLLOW-UP QUESTIONS IF APPIGABLE,


S14j. Is (he/she) covered on chis job by a union or employee-association cont. -et?

1. YES
2. NO

Sl4k. Aside from IRA or Keogh plans, is (he/she) included in any pension plans or rax-deferred savings plans chrough ( $h i s /$ her) work/the business)?

1. YES -->NEXT PAGE, S17
2. NO $->$ TURN TO P. 14. 540

S15. Mary employers have pension or retirement: plans, and some provide =a x-éeit:=e= plans such as thrift, savings. LO1K's, profit= sharing, or stock ownership plans. Is (he/she) included in any pension or retirement plans, or in any :ax. deferred savings plans on this job? (DO NOT INCLUDE SOCIAL SECLRITY.)

IF R MENTIONS IRA OR KEOGH PLANS, NOTE IN MARGIN AND SAY: "We covered chose earlier in the interview. Here, $I$ just want to find out about ocher plans operated through (his/her) employer."


S17. In how many different plans of chis sort is (he/she) included on this job? $\times 4739$ PLaNS

S17a. Is (he/she) currently receiving benefit payments from any retirement X4740 plans from this job?


S17b. I' ll ask about the benefits later. Are there any retirement or savings plans from this job where (he/she) is not yet drawing benefic payments?

1. YES
2. NO $\cdots>$ TURN TO P. 14, 540

S17c. How many such plans does (he/she) have?

* PLANS.-NOT YET RECEIVING benefits

RECORD \# PLANS IN BOX AT S18. NEXT PAGE

S18.

X4801-or puns

S19. (Is this/About the (next) most important of chese plans, is it) a pension or retirement plan, or a cax-deferred savings plan of some sore?
(IF R ASKS: 401-K, 403-B, ESOP. SRA. THRIFT SAVINGS, STOCK OWNERSHIP, AND PROFIT-SHARING ARE ALI TAX DEFERRED SAVINGS PLANS.)
If $519=2$, then $520=2$
S20. (RB, P. ) I would like to know what general type of plan chis is. (In the most common pension or recirement plan. Type A. the amount of the benefit is usually based on a formula involving age. years of service and salary. In other plans. Type B, money is accumulared in an account for you until your retirement.) Is (his/ her) (first/next) plan like Type A or Type B?

S21. For that part of (his/her) plan where money is accumulated in an account, how wuch is in the account?

S22. Does (he/she) currently make concributions to this plan? (IF R ASKS: INCLUDE CONTRIBUTIONS THROUGH SALARY DEDUCTIONS, UNION DUES OR OTHER SOURCES)

PLAN 1


PLAN 2
PLAN 3


TYPE A - PLAN 1


## TYPE A - PLAN 2

## TYPE A -- PLAN 3

| 525. | $\$ \times 4910$ PER $\times 4911$ $\qquad$ or X 4912 ercent of final pay <br> DON' T KNOW | $\$ \times 5010$ PER $\times 5011$ or $X 50 / 2_{\text {percent of final pay }}$ <br> DON'T KNOW |
| :---: | :---: | :---: |
| 526 |  |  |
|  | SX4914 PER MONTH DON'T KNOH | \$ X SOIY PER MONTH DON'I KNOW |
| S27 | 1. ONLY 2 PLANS->TURN TO P. 14. S4O $\square$ 2. ALL OTHERS->GO BACK TO P. 7 . S19, PLAN 3 | $\square$ 1. ONLY 3 PLANS->TURN TO P. 14, S 40 2. ALL OTHERS.->TURN TO P. 13. S39 |

## savings plans and type b plans

528. (Could you cell me a litcle more about chis plan?) Is it a thrift or savings plan, a 401 K . a profic-sharing plan, a stock purchase plan or what?
529. For how many years altogether has (he/she) been included in this plan? (INCLUDE YEARS WITH OTHER EMPLOYERS, IF SAME PLAN)
530. (Does (his/her) employer/Does the business) make contributions to this plan?

S30a. What percent of (his/her) pay or amount of money per month or year does [(his) her) employer/the business) concribuce?

S31. Does (he/she) currently make contributions to this plan? (IF R ASKS: INCLUDE CONTRIBUTIONS THROUGH SALARY DEDUCTIONS. UNION DUES OR OTHER SOURCES.)

S3la. What percent of (his/her) pay or amount of money per monch or year does (he/she) currently contribute?

S32. Roughly how much money is in (his/her) account ar presenc?

S33. Can (he/she) borrow against that account?

S34. Does (he/she) currently have a loan against that account?

S34a. What is the amount of the loan balance?

S34b. Did you tell we about this loan earlier?

SAVINGS \& TYPE B - PLAN 1


TURN TO P. 12, S35-PPLAN 1

SAVINGS \& TYPE B - PLAN 2
SAVINGS \& TYPE B - PLAN 3

| 528. | 97. OTHER: $\qquad$$x 4916$ | 01. thrift or savings 97. |
| :---: | :---: | :---: |
|  |  | 02. $401 \mathrm{~K} / 403 \mathrm{~B} / \mathrm{SRA} \times 5016$ |
|  |  | 03. Profit sharing |
|  | O4. STOCK PURCHASE:ESOP 98. DON'T KNOW | O4. STOCK PURCHASE:ESOP 98. DON'T KNOL |
| 529 | X4917 YEARS 98. DON'T KNOW | X5017 years 98. Don't know |
| 530 |  |  |
| 530 |  | X5049percent or $5 \times 5020$ PER $\times 5021$ 998. DON'T KNOH |
| 531. |  |  |
|  | $\begin{gathered} \text { X4923 ERCENT or } \$ \times 4924 \text { ER X4925 } \\ \text { 998. DON'T KNOH } \end{gathered}$ | $\begin{gathered} \text { X5023 ERCENT OR SXS024PER X5035 } \\ \text { 998. DON'T KNOW } \end{gathered}$ |
| 532. | \$ $\times 4926$ Don't know | \$ X5026 Don'T KNour |
| 533. | X 4927 LTUN to p. 13. S35- |  |
| 534. |  |  |
| 5362 | s $\times 4929$ | \$ $\times 5029$ |
| 534b | 1. YEs | $\text { 1. YES } 5 \text { TURN TO P. 13, S35 } \times 5030$ |

SAVINGS \& TYPE B - PLAN 1
535. If (he/she) needed money in an emergency, could (he/she) withdraw some of the funds in that account?
(CHECK "YES" EVEN IF WITHDRAWAL involves penalty.)
536. If (he/she) vere to (leave this job/sell the business) now, would (he/she) lose all, some. or none of the money in this account?
537. How is the money in this account invested? Is it mostly in stocks, mostly in interest earning assers, is it split between these, or what?

S38. INTERVIEWER CHECKPOINT (SEE S18, P. 6)

539. (IF 4 OR MORE) Altogether how much does (he/she) have in (his/her) account balance(s) for any ocher pension plans or savings plan(s) froa this job?


S39a. Altogether, whe other benefit paywents does (he/she) expect to receive from (this/these) other pension plan(s) from this job?
$\times 5037$
DON'T KNOW
NONE

S40. Is (he/she) doing any other work for pay now. such as a second job, the military reserves, or (another) business of (his/her) own?

5. NO -->60 TO 544

SHOa. Is this a second job, the military reserves. (his/her) own business. or what? (CHECK ALL THAT APPLY.)

541. How many hours does (he/she) work on these ocher jobs in a normal week? $\times 5107$ H HOURS

S42. Counting paid vacations as weeks of work, how many weeks per year does (he/she) work on these other jobs in a normal year? $\times 5108$ veers

S43. About how much does (he/she) earn before taxes from these other jobs? (Is that per hour, week, month, year, or what?)
$5 \times 5109$ PER $\times 5110$

S44. Thinking about all (his/her) current work for pay, does (he/she) consider (himself/herself) to be working full-time or part-time?
X5 ll (IUER: if $S$ is Laid off or a seasonal worker, ask about mobs when $S$ is WORKING".)

1. FULL-TIME
2. PART -TIME $\rightarrow>$ TURN TO P. 17, S46
next page, s $\quad$

WORK HISTORY FOR SPOUSES CURRENTLY WORKING FULL-TIME
S'5. (READ SLOWLY:) NOW I have a few questions about (his/her) pase jobs. Includeing any periods of self-employment, the military, and (higher) current job. since (he/she) was 18 , how many years has (he/she) worked full-time for all or most of the year? (Roughly how many years?)
$\times 5112$.
96. NONE $\rightarrow$ NEXT PAGE. S45j

S45a. Including any self-employment and (his/her) current job, for how many different employers has (he/she) worked in full-time jobs lasting one year or more?

## $\times 5113$ <br> - EMPLOYERS

Sis. Now, not counting (his/her) current job, has (he/she) ever had a full-cime job that lasted for three years or more?

1. YES 5 . NO.... $\quad$ NEXI PAGE. S45j

## $\times 5114$

S45c. I want to know about the longest such job (he/she) had. Did (he/she) work for someone else, was (he/she) self-employed, or what?

1. SOMEONE ELSE
2. SELF-EMPLOYED
$\times 5115$
3. OTHER:


S45d. What sort of work was (he/she) doing when (he/she) left that job? (Tell me a liti-e more about what (he/she) did.)

## $\times 5116$

$\qquad$

SuSe. What kind of business or industry did (he/she) work in .. that is, what did they make or do at the place where (he/she) worked?
$\times 5117$

S45f. When did (he/ahe) start working at that job?
$19 \times 5118$ or
years ago
S4 Sg. When did (he/she) stop working at that job?
$19 \times 5119$
OR
YEARS AGO

WORK HISTORY FOR SPOUSE'S CURRENTLY WORKING FULL-TIME (CONT)
Si sh. About how much was (he/she) earning before taxes when (he/she) stopped? (Is that per hour, week, month, year, or what?)
$5 \times 5120$ per X5121

S45j. Since (he/she) was 18 , have there been years when (he/she) only worked part-rime for all or most of the year?

5. NO $\rightarrow$ CO TO 545 m
$\times 5122$
S45k. About how many years in total did (he/she) work part-time for all or most of the year?
$\times 5123$ = yens
S45m. Thinking now of the future, when does (he/she) expect to stop working full-time?
IN XSIOH YEARS OR AT AGE__ $\quad \begin{gathered}\left.\text { 96. } \begin{array}{c}\text { NEVER } \\ \text { STOP }\end{array}\right] \text { TO S45q }\end{gathered}$


S45p. When does (he/she) expect to stop working altogether? IN XSIVLEARS OR AT AGE_ 98. DEPENDS/
96. NEVER STOP

S45q. RETURN TO MAIN QUESTIONNAIRE, P. 97, R50

S46. Now I have a few questions about (his/her) past jobs. Including any self-employment and (his/her) current job, since (he/she) was 18, about how many years in total has (he/she) worked part-time for all or most of the year? (Roughly how many years?)

X512 $=$ YEARS OR 96. LESS THAN 1 YEAR

S46a. Since. (he/she) was 18 , has (he/she) ever worked full-time for pay-inciuding any self-employment and the military?

${ }_{\mathrm{y} \text { Y } \mathrm{s}} \times 5128$
5. NO $\rightarrow$ NEXT PAGE, S46P

S46b. How many years has (he/she) worked full-eime for all or most of the year? (Roughly how many years?) $\qquad$

Si Sc. INTERVIETER CHECKPOINT .. SEE S46b

1. SPOUSE HAS WORKED AT LEAST 2. ALL OTHERS 5 YEARS FULL. TIME OR DK

S46d. When did (he/she) last work full time for pay?
$19 \times 513108$ $\qquad$ - years ago

S46e. About how much did (he/she) earn before taxes that year? (Is that per hour, week, month, year, or what?)


S46f. Including any self-employment and (his/her) current job, for how many different employers has (he/she) worked in full-time jobs lasting one year or more?
$\times 5134$

* EMPLOYERS
$S 46 \mathrm{~g}$. I want to know about the longest full-time job (he/she) had. Did (he/she) work for someone else, was (he/she) self-employed, or what?


S46h. What sort of work was (he/she) doing when (he/she) left that job? (Tell ge a little more about what (he/she) did.)
$\times 5136$

WORK HISTORY FOR SPOUSE'S UORXING PART-TIME NOU (CONT)
 they make or do at the place where (he/she) worked?
$\times 5137$
S46j. When did (he/she) start working at that job?
$19 \times 5138$
OR
YEARS AGO

S46k. When did (he/she) stop working at that job?
${ }_{19} \times 5139$
OR
years ago

S46m. Abour how much was (he/she) earning before taxes when (he/she) stopped? (Is that per hour, week, month, year, or what?)
$5 \times 5140$ PER $\times 5141$

546n. When did (he/she) last work full-time for pay?
19 $2 / 5 / 420 \mathrm{pr}$

- YEARS ACO

S46p. Thinking now of the future, does (he/she) expect to do any full-time work?


Si4q. When does (he/she) expect to start working full-time?


S46r. And when does (he/she) expect to stop working full-time?
 in $\times 5146$ yenes OR AT AGE $\qquad$ 98. DON'T KNOW/
96. NEVER STOP

S46t. RETURN TO HAIN QUESTIONNAIRE, P. 97, R50

S47. Since (he/she) was 18 has (he/she) ever worked full-time for pay?

SHia. How many years has (he/she) worked full-time for all or most of the year? Include any periods of self-employment, and the military. (Roughly how many years?)

## $\times 5202$. years

S47b. INTERVIEWER CHECKPOINT .. SEE S47a

1. SPOUSE HAS WORKED AT LEAST 2. ALL OTHERS 5 YEARS FULL.TIME

S47c. When did (he/she) last work full-time?
$19 \times 5204$ OR YEARS AGo
S47d. About how much did (he/she) earn before taxes that year? (Is that per hour, week, month, year. or what? $\$ \times 5205$ PER $\times 5206$ NEXI PAGE, S47m

S47e. Including any self-amployment and (his/her) current job. for how many different employers has (he/she) worked in full-time jobs lasting nemean or more?


S47f. I want to know about the longest full-time job (he/she) had. Did (he/she) work for someone else, was (he/she) self-employed, or what?


S47g. What sort of work was (he/she) doing when (he/she) left that job? [Tell me a little more about what (he/she)did.]
$\times 5209$

S47h. What kind of business or industry did (he/she) work in .. that is; what did they make or do at the place there (he/she) worked?
$\times 5210$
S471. When did (he/she) start working at that job?
$19 \times 5211$ or
YEARS AGO
S47j. When did (he/she) stop working at that job?
$19 \times 5212$
OR
YEARS AGO

S47k. About how much vas (he/she) earning before taxes when (he/she) stopped? (Is that per hour, week, month, year, or what?)
$5 \times 5213$ PER X5214
S47m. Since (he/she) was 18 , were there any years when (he/she) (only) worked part-Eime for all or most of the year?


S47n. For about how many years did (he/she) work part-time (for all or most of the year)? X5216 YEARS

S47p. Does (he/she) expect to work for pay in the future?

1. YES 5 . NO $\rightarrow$ CO TO S47v
$+\times 5217$
S47q. When does (he/she) expect to start working?
in $\times$ S2larears on at age
2. DON'T KNOW/DEPENDS

S475. Will any of that be full-time work?


S47s. When does (he/she) expect to stare working full-time?
in 85220 yens
OR
AT AGE $\qquad$
98. DON'T KNOW/ DEPENDS

S47t. And when does (he/she) expect to stop working full-tise?


S47u. When does (he/she) expect to stop working for pay altogether?

S47v. RETURN TO MAIN QUESTIONNAIRE, P. 97, R50


[^0]:    In the case of opposite-sex couples where both partners are present, some data referring to respondent and spouse may have been rearranged. In all such cases, references in the questionnaire to "respondent" should be taken to refer to the male and "spouse" to the female. This rearrangement, which is indicated by $\mathrm{X} 8000=1$, was made for analytic convenience. Although the respondent position may be referred to as the "head" in the documentation, this decision does not reflect any judgement about who is the actual head of the household.

[^1]:    1. AM. INDIAN/

    ESKIMO/ALEUT

