# North American Guidelines for Childrens Agricultural Tasks Ci3 Instrument

**CATION** SQN right REVIEW CtrlR Q:HELLO1 T: Hello. The Center for Farm Health and Safety at Eastern Washington University has asked us to conduct a 20-minute survey of farm and ranch families about children's chores. My name is \_\_\_\_\_, calling from the University of Oregon Survey Research Laboratory. I want to assure you that I am not selling a thing, and that this survey is completely anonymous and voluntary. [Please do not even tell me your name.] I need to speak with an adult [age 18 and older]. Is that you? 1 YES 2 NO --> SKIPTO QUALIFY2 I: kev 1-2 if (ans = 2) SKIPTO QUALIFY2 Q:QUALIFY1 I need to confirm two things. First, do you live or work on a farm or a ranch? PROBE IF "YES": Is that a farm or a ranch? INTERVIEWER NOTE: REMEMBER "FARM" OR "RANCH" TO USE AS FILL IN Qs BELOW. 1 YES, FARM --> SKIPTO QUALIFY3 2 YES, RANCH --> SKIPTO QUALIFY3 3 NO I: key 1-3 if (ans < 3) SKIPTO QUALIFY3 Q:QUALIFY2 T: Does any [other] adult [age 18 and older] in your household work on a farm or a ranch? PROBE IF "YES": Is that a farm or a ranch? INTERVIEWER NOTE: REMEMBER "FARM" OR "RANCH" TO USE AS 'FILL'. 1 YES, FARM

```
2 YES, RANCH
3 NO --> SKIPTO NOOAL
I:
KEY 1-3
IF (ANS = 3) SKIPTO NOQAL
Q:QUALIFY3
T:
Second, how many children age 17 and younger live in your home?
PROBE:...half time or more?
PROBE FOR KIDS OF DIVORCE: [Do the children / Does the child] live in your home
half-time or more?
INTERVIEWER NOTE: REMEMBER "CHILD" OR "CHILDREN" TO USE AS FILL Qs BELOW.
INCLUDE STEP-KIDS, GRANDKIDS, FOSTER KIDS, NEWBORN BABIES STILL IN THE
HOSPITAL,
KIDS OF BOARDERS AND LIVE-IN EMPLOYEES, KIDS AT BOARDING SCHOOL 6 OR LESS
MONTHS
PER YEAR, KIDS WITH NO OTHER HOME WHO STAY THERE, KIDS TEMPORARILY AWAY
(E.G., VACATION, VISITING OTHERS).
EXCLUDE KIDS WHO ARE: AGE 18 AND OLDER; KIDS WHO LIVE THERE LESS THAN HALF-
KIDS IN BOARDING SCHOOL MORE THAN 6 MONTHS PER YEAR; AND KIDS
INSTITUTIONALIZED
6 OF PAST 12 MONTHS OR MORE (JUVENILE HALL, DRUG REHAB, MENTAL HOSPITAL).
ENTER EXACT NUMBER 0-19, 19=19 OR MORE
ZERO --> SKIPTO NOQAL
97 REFUSED
98 DON'T KNOW
99 NO ANSWER
I:
num 0 99 2 0 24 40
if (ans > 19)
if (ans < 97) REASK
if (ANS = 0) SKIPTO NOQAL
if (ANS > 96) SKIPTO NOQAL
Q:QUALIFY4
T:
May I please speak with (someone /the person) [in your home] who *works*
on a (farm /ranch)?
PROBE IF NOT AVAILABLE: When is a good time to reach (him / her)?
1 R ON LINE
```

CTRL-END --> SCHEUDULE CALLBACK

```
if (QUALIFY1 < 3) SKIPTO HELLO2
key 1
Q:HELLO2
Do you have any questions about the survey before we begin?
YES --> REFER TO ANSWERS TO COMMON QUESTIONS
1 NO, CONTINUE
I:
key 1
Q:COOPERAT
I appreciate your cooperation.
1 OK
NO - CTRL/END --> SCHEDULE CALLBACK
cmdi SICCODE "SICCODE" 1
cmdi TIMEZONE "TIMEZONE" 1
cmdi RECNUM "RecordNumber"
key 1
Q:KIDCHORE
```

[Thank you.] I will begin the interview by asking some general questions about children who grow up on farms and ranches. In your opinion, how important is it for parents to involve children in helping with chores as soon as they reach an age that they are able to? [Is it] very important, somewhat important, not very important, or not at all important?

PROBE: All these questions are about \*most\* children who grow up on farms and ranches.

```
1 VERY IMPORTANT
2 SOMEWHAT IMPORTANT
3 NOT VERY IMPORTANT
4 NOT AT ALL IMPORTANT
7 REFUSED
8 DON'T KNOW
9 NO ANSWER
```

I: Key 1-4,7-9 qal noqal

Q:KIDWORK1

At what age do you believe most children who grow up on farms and ranches are ready to use, on their own, a lawn or garden tractor that does not have equipment attached to it?

PROBE: For a "a lawn or garden" tractor, think of one that has less than twenty horsepower.

ENTER EXACT AGE 3-17, 3=3 OR YOUNGER, 17=17 OR OLDER

YEARS OLD

96 IF VOLUNTEERED: KIDS SHOULD NOT DO AT ALL

97 REFUSED 98 DON'T KNOW 99 NO ANSWER

I: num 3 99 2 0 24 40 if (ans > 17) if (ans < 96) REASK ENDIF

### Q:KIDWORK2

T:

(What about / At what age do you believe most children are ready, on their own,) to use a twenty-to-seventy horsepower tractor with trailing equipment attached?

PROBE: All these questions are about \*most\* children who grow up on farms and ranches.

ENTER EXACT AGE 3-17, 3=3 OR YOUNGER, 17=17 OR OLDER

\_\_\_\_\_ YEARS OLD

96 IF VOLUNTEERED: KIDS SHOULD NOT DO AT ALL

97 REFUSED 98 DON'T KNOW 99 NO ANSWER

I: num 3 99 2 0 24 40 if (ans > 17) if (ans < 96) REASK ENDIF

## Q:KIDWORK3

т.

(What about / At what age do you believe most children are ready,

on their own,) to use a twenty-to-seventy horsepower tractor-mounted front-end loader?

PROBE: All these questions are about \*most\* children who grow up on farms and ranches.

ENTER EXACT AGE 3-17, 3=3 OR YOUNGER, 17=17 OR OLDER

YEARS OLD

96 IF VOLUNTEERED: KIDS SHOULD NOT DO AT ALL

97 REFUSED 98 DON'T KNOW 99 NO ANSWER

I: num 3 99 2 0 24 30 if (ans > 17) if (ans < 96) REASK ENDIF

Q:KIDWORK4

T:

(What about / At what age do you believe most children are ready, on their own,) to use a tractor with more than 70 horsepower that does not have equipment attached to it?

PROBE: All these questions are about \*most\* children who grow up on farms and ranches.

ENTER EXACT AGE 3-17, 3=3 OR YOUNGER, 17=17 OR OLDER

YEARS OLD

96 IF VOLUNTEERED: KIDS SHOULD NOT DO AT ALL

97 REFUSED 98 DON'T KNOW 99 NO ANSWER

I: num 3 99 2 0 24 30 if (ans > 17) if (ans < 96) REASK ENDIF

Q:KIDWORK5

T:

(What about / At what age do you believe most children are ready, on their own,) to use a tractor with remote hydraulics that has more than seventy horsepower?

PROBE: All these questions are about \*most\* children who grow up on farms

and ranches. ENTER EXACT AGE 3-17, 3=3 OR YOUNGER, 17=17 OR OLDER YEARS OLD 96 IF VOLUNTEERED: KIDS SHOULD NOT DO AT ALL 97 REFUSED 98 DON'T KNOW 99 NO ANSWER I: num 3 99 2 0 24 30 if (ans > 17)if (ans < 96) REASK **ENDIF** Q:READY1 T: When deciding if children are ready to drive a tractor of any size, how much do you take into account their age - a lot, some, a little, or not at all? PROBE: All these questions are about \*most\* children who grow up on farms and ranches. 1 A LOT 2 SOME 3 A LITTLE 4 NOT AT ALL 7 REFUSED 8 DON'T KNOW 9 NO ANSWER I: key 1-4,7-9 Q:READY2 T: [When deciding if children are ready to drive a tractor of any size,] how much do you take into account the (child's / children's) size?

PROBE: ... a lot, some, a little, or not at all? PROBE: The child's size [not the tractor's size].

PROBE: All these questions are about \*most\* children who grow up on farms and ranches.

1 A LOT 2 SOME 3 A LITTLE 4 NOT AT ALL

7 REFUSED

```
8 DON'T KNOW
9 NO ANSWER
I:
key 1-4,7-9
Q:READY3
[When deciding if children are ready to drive a tractor of any size,]
how much do you take into account (the child's / the children's) strength?
PROBE: ... a lot, some, a little, or not at all?
PROBE: The child's size [not the tractor's size].
PROBE: All these questions are about *most* children who grow up on farms
and ranches.
1 A LOT
2 SOME
3 A LITTLE
4 NOT AT ALL
7 REFUSED
8 DON'T KNOW
9 NO ANSWER
I:
key 1-4,7-9
Q:READY4
[When deciding if children are ready to drive a tractor of any size]
how much do you take into account their maturity?
PROBE: ... a lot, some, a little, or not at all?
PROBE: All these questions are about *most* children who grow up on farms
and ranches.
1 A LOT
2 SOME
3 A LITTLE
4 NOT AT ALL
7 REFUSED
8 DON'T KNOW
9 NO ANSWER
I:
key 1-4,7-9
Q:READY5
T:
```

[When deciding if children are ready to drive a tractor of any size,]

how much do you take into account their experience?

```
PROBE: ... a lot, some, a little, or not at all?
PROBE: All these questions are about *most* children who grow up on farms
and ranches.
1 A LOT
2 SOME
3 A LITTLE
4 NOT AT ALL
7 REFUSED
8 DON'T KNOW
9 NO ANSWER
I:
key 1-4,7-9
Q:READY6
T:
[When deciding if children are ready to drive a tractor of any size,]
how much do you take into account their interest [in driving a tractor]?
PROBE: ... a lot, some, a little, or not at all?
PROBE: All these questions are about *most* children who grow up on farms
and ranches.
1 A LOT
2 SOME
3 A LITTLE
4 NOT AT ALL
7 REFUSED
8 DON'T KNOW
9 NO ANSWER
I:
key 1-4,7-9
Q:READY7
T:
[When deciding if children are ready to drive a tractor of any size,]
how much do you take into account whether they are male or female?
PROBE: ... a lot, some, a little, or not at all?
PROBE: All these questions are about *most* children who grow up on farms
and ranches.
1 A LOT
2 SOME
3 A LITTLE
4 NOT AT ALL
7 REFUSED
```

8 DON'T KNOW

```
9 NO ANSWER
```

I:

key 1-4,7-9

Q:R EXP1

T٠

How often do you see children in your area whose (farm / ranch) chores would seem to be beyond their ability to do the work safely?

PROBE: ... a lot, some, a little, or not at all?

PROBE: I want to remind you that your answers are completely anonymous.

1 A LOT

2 SOME

3 A LITTLE

4 NOT AT ALL

7 REFUSED

8 DON'T KNOW

9 NO ANSWER

Ŀ

key 1-4,7-9

Q:R EXP2

T:

In the past three years, have you seen or heard of children working on (farms / ranches) in your area getting so badly hurt that they couldn't do farm work for five days or more?

1 YES

2 NO

7 REFUSED

8 DON'T KNOW

9 NO ANSWER

Ţ.

key 1-4,7-9

Q:LOCUS1

Τ

Now I need to turn to a few statements about what is true in your experience with (farm / ranch) accidents. Please tell me if each statement is very accurate, somewhat accurate, or not at all accurate [in your experience].

The first one is: (Farmers / Ranchers) who never have a significant injury are just plain lucky.

PROBE: Is this statement very accurate, somewhat accurate, or not at all accurate [in your experience]?

```
1 VERY ACCURATE
2 SOMEWHAT ACCURATE
3 NOT AT ALL ACCURATE
7 REFUSED
8 DON'T KNOW
9 NO ANSWER
I:
key 1-3,7-9
Q:LOCUS2
Most (farm / ranch) accidents take place because people
do not take enough interest in safety.
PROBE: Is this statement very accurate, somewhat accurate,
or not at all accurate [in your experience]?
1 VERY ACCURATE
2 SOMEWHAT ACCURATE
3 NOT AT ALL ACCURATE
7 REFUSED
8 DON'T KNOW
9 NO ANSWER
key 1-3,7-9
Q:LOCUS3
Human carelessness causes most (farm / ranch) accidents.
PROBE: Is this statement very accurate, somewhat accurate,
or not at all accurate [in your experience]?
1 VERY ACCURATE
2 SOMEWHAT ACCURATE
3 NOT AT ALL ACCURATE
7 REFUSED
8 DON'T KNOW
9 NO ANSWER
I:
key 1-3,7-9
```

If people follow proper safety precautions, they can avoid most (farm / ranch) accidents.

Q:LOCUS4

T:

```
PROBE: Is this statement very accurate, somewhat accurate, or not at all accurate [in your experience]?
```

1 VERY ACCURATE 2 SOMEWHAT ACCURATE 3 NOT AT ALL ACCURATE

7 REFUSED 8 DON'T KNOW 9 NO ANSWER

I:

key 1-3,7-9

Q:EXPWORD

T:

As (you may / I am sure) you know, a lot of safety experts offer advice to (farmers / ranchers) on how you can improve safety.

What is the first thought or image that comes to your mind when I say (farm / ranch) safety expert?

### OPEN-ENDED, RECORD EXACT RESPONSE BELOW

I:

opn 15 10 22 70

Q:EXPERT1

T.

In your experience, how useful is the advice you get from safety experts - [is it] very useful, somewhat useful, not very useful, or not at all useful?

PROBE: ... very useful, somewhat useful, not very useful, or not at all useful?

1 VERY USEFUL 2 SOMEWHAT USEFUL 3 NOT VERY USEFUL 4 NOT AT ALL USEFUL

7 REFUSED 8 DON'T KNOW 9 NO ANSWER

I:

key 1-4,7-9

Q:EXPERT2

Τ

Generally speaking, how much do you trust the advice you hear or read from (farm / ranch) safety experts - a lot, some, a little, or not at all?

PROBE: ... a lot, some, a little, or not at all?

```
1 A LOT
2 SOME
3 A LITTLE
4 NOT AT ALL
7 REFUSED
8 DON'T KNOW
9 NO ANSWER
I:
key 1-4,7-9
Q:EXPERT3
T:
When (they / safety experts) offer advice about your children's abilities,
how much do you use (it / the advice)?
PROBE: ... a lot, some, a little, or not at all?
1 A LOT
2 SOME
3 A LITTLE
4 NOT AT ALL
7 REFUSED
8 DON'T KNOW
9 NO ANSWER
key 1-4,7-9
Q:NAGCAT1
T:
Have you ever seen any booklets about the
North American Guidelines for Children's Agricultural Tasks?
PROBE FOR 'NO': These are safety materials developed by
the National Farm Medicine Center in Marshfield, Wisconsin,
to help (farm / ranch) parents assign age appropriate (farm / ranch) work
to children. [[Now] do you remember seeing a booklet with such guidelines?]
PROBE: To get copies of the Guidelines, call 1-888-924-7233.
1 YES
2 NO --> SKIPTO NAGNO1
7 REFUSED --> SKIPTO NAGNO1
8 DON'T KNOW --> SKIPTO NAGNO1
9 NO ANSWER --> SKIPTO NAGNO1
I:
key 1-2,7-9
if (ans > 1) SKIPTO NAGNO1
```

```
T:
How many months ago did you first see the Guidelines?
PROBE: Did you *first* see them within the past two months,
two to six months ago, seven to twelve months ago, or more than a year ago?
1 WITHIN PAST TWO MONTHS
2 TWO - SIX MONTHS AGO
3 SEVEN - TWELVE MONTHS AGO
4 MORE THAN TWELVE MONTHS AGO
7 REFUSED
8 DON'T KNOW
9 NO ANSWER
key 1-4,7-9
Q:NAGCAT3
T:
Where did you first see the Guidelines?
OPEN-ENDED, RECORD EXACT RESPONSE BELOW
I:
opn 15 10 22 70
Q:NAGCAT4
T:
Do you have the Guidelines now?
PROBE: Do you have one or more of the Guideline booklets
in your home, office, barn or somewhere else?
1 YES
2 NO --> SKIPTO NAGCAT5
7 REFUSED --> SKIPTO NAGCAT5
8 DON'T KNOW --> SKIPTO NAGCAT5
9 NO ANSWER --> SKIPTO NAGCAT5
I:
key 1-2,7-9
if (ans > 1) SKIPTO NAGCAT5
Q:NAGCAT4A
Where do you keep them?
OPEN-ENDED, RECORD EXACT RESPONSE BELOW
```

Q:NAGCAT2

```
I:
opn 15 10 22 70
Q:NAGCAT5
In the past six months, how many times have you
looked at or referred to the Guidelines?
PROBE: ... not at all, once or twice, three to five times,
or more than five times?
1 NOT AT ALL
2 ONCE OR TWICE --> SKIPTO NAGCAT6
3 THREE TO FIVE TIMES --> SKIPTO NAGCAT6
4 MORE THAN FIVE TIMES --> SKIPTO NAGCAT6
7 REFUSED --> SKIPTO NAGCAT6
8 DON'T KNOW --> SKIPTO NAGCAT6
9 NO ANSWER --> SKIPTO NAGCAT6
I:
key 1-4,7-9
if (ans > 1) SKIPTO NAGCAT6
Q:NAGCAT5A
Why haven't you referred to the Guidelines?
OPEN-ENDED, RECORD EXACT RESPONSE BELOW
SKIPTO INFO1
I:
opn 15 10 22 70
Q:NAGCAT6
In general, how much do you agree with the information and advice
in the Guidelines - a lot, some, a little, or not at all?
PROBE: ... a lot, some, a little, or not at all?
1 A LOT
2 SOME
3 A LITTLE
4 NOT AT ALL
7 REFUSED
8 DON'T KNOW
9 NO ANSWER
I:
key 1-4,7-9
```

```
Q:NAGCAT7
How appropriate is the advice [in the Guidelines] for
(your own child[ren] / the child[ren] in your home)?
PROBE: ... a lot, some, a little, or not at all?
1 A LOT
2 SOME
3 A LITTLE
4 NOT AT ALL
7 REFUSED
8 DON'T KNOW
9 NO ANSWER
key 1-4,7-9
Q:NAGCAT8
T:
How much have you used (them / the Guidelines) in deciding
about the (farm / ranch) work done by
(your child[ren] / the child[ren] in your home)?
PROBE: ... a lot, some, a little, or not at all?
1 A LOT
2 SOME
3 A LITTLE
4 NOT AT ALL
7 REFUSED
8 DON'T KNOW
9 NO ANSWER
I:
key 1-4,7-9
Q:NAGCAT9
T:
How much do you believe that following (them / the Guidelines)
will reduce children's injuries [on (farms / ranches)]?
PROBE: ... a lot, some, a little, or not at all?
1 A LOT
2 SOME
3 A LITTLE
4 NOT AT ALL
```

7 REFUSED

```
8 DON'T KNOW
9 NO ANSWER
I:
key 1-4,7-9
Q:NAGCAT10
How much do you believe that following (them / the Guidelines)
could have a negative financial impact on your (farm / ranch)?
1 A LOT
2 SOME
3 A LITTLE
4 NOT AT ALL
7 REFUSED
8 DON'T KNOW
9 NO ANSWER
I:
key 1-4,7-9
SKIPTO INFO1
Q:NAGNO1
If you could have a booklet with information about the best ages to assign
different types of (farm / ranch) work to children, how useful
would it be for you - a lot, some, a little, or not at all?
PROBE: ... a lot, some, a little, or not at all?
1 A LOT
2 SOME
3 A LITTLE
4 NOT AT ALL
7 REFUSED
8 DON'T KNOW
9 NO ANSWER
I:
key 1-4,7-9
Q:NAGNO2
T:
[What about / How useful would you find a booklet with] information
on the appropriate amounts of supervision for children
doing (farm / ranch) chores at different ages?
PROBE: ... a lot, some, a little, or not at all?
```

1 A LOT

```
2 SOME
3 A LITTLE
4 NOT AT ALL
7 REFUSED
8 DON'T KNOW
9 NO ANSWER
key 1-4,7-9
Q:NAGNO3
T:
[What about / How useful would you find a booklet with] developmental tests
to help you decide (your child's / the chilren in your home's) ability
to do different chores and tasks?
PROBE: ... a lot, some, a little, or not at all?
1 A LOT
2 SOME
3 A LITTLE
4 NOT AT ALL
7 REFUSED
8 DON'T KNOW
9 NO ANSWER
key 1-4,7-9
Q:NAGNO4
[What about / How useful would you find a booklet with] safety information and
safety precautions for children to follow?
PROBE: ... a lot, some, a little, or not at all?
1 A LOT
2 SOME
3 A LITTLE
4 NOT AT ALL
7 REFUSED
8 DON'T KNOW
9 NO ANSWER
I:
key 1-4,7-9
Q:NAGNOO1
```

How closely would you follow a safety expert's advice saying that children

should be age 12 or 13 before operating a lawn and garden tractor that does not have equipment attached to it - [would you follow it] very closely, somewhat closely, or not very closely?

PROBE: For a "a lawn or garden" tractor, think of one that has less than twenty horsepower.

1 VERY CLOSELY 2 SOMEWHAT CLOSELY 3 NOT VERY CLOSELY 4 IF VOLUNTEERED: NOT AT ALL

7 REFUSED 8 DON'T KNOW 9 NO ANSWER

I: key 1-4,7-9

Q:NAGNOO2

How closely would you follow a safety expert's advice saying that children should be age 12 or 13 before operating a tractor with less than seventy horsepower?

PROBE: [Would you follow that safety expert's advice] very closely, somewhat closely, or not very closely?

1 VERY CLOSELY 2 SOMEWHAT CLOSELY 3 NOT VERY CLOSELY 4 IF VOLUNTEERED: NOT AT ALL

7 REFUSED 8 DON'T KNOW 9 NO ANSWER

I: key 1-4,7-9

Q:NAGNOO3

(What about / How closely would you follow a safety expert's) advice that children should be age 14 or 15 before operating a tractor with more than seventy horsepower?

PROBE: [Would you follow that safety expert's advice] very closely, somewhat closely, or not very closely?

1 VERY CLOSELY 2 SOMEWHAT CLOSELY 3 NOT VERY CLOSELY 4 IF VOLUNTEERED: NOT AT ALL

```
7 REFUSED
8 DON'T KNOW
9 NO ANSWER
key 1-4,7-9
Q:NAGNOO4
(What about / How closely would you follow a safety expert's) advice
that children should be age 12 or 13 before feeding large animals
with a feed cart?
PROBE: [Would you follow that safety expert's advice] very closely,
somewhat closely, or not very closely?
1 VERY CLOSELY
2 SOMEWHAT CLOSELY
3 NOT VERY CLOSELY
4 IF VOLUNTEERED: NOT AT ALL
7 REFUSED
8 DON'T KNOW
9 NO ANSWER
I:
key 1-4,7-9
Q:INFO1
What are the two best or easiest sources for you to receive information
about children's (farm / ranch) safety?
PROBE: Such as the County Extension (Service / Office), 4-H, schools,
Farm Service Agency, equipment dealers, fairs, exhibitions, Soil Conservation
Service.
OPEN-ENDED, RECORD EXACT RESPONSE BELOW
I:
opn 15 10 22 70
Q:INFO2
T:
What is the best way for the (child / children) in your home to
receive information about (farm / ranch) safety - from you [as a parent],
from school, in 4-H, or at safety day camps?
1 YOU [THE PARENTS]
2 SCHOOL
3 4-H
4 SAFETY DAY CAMPS
5 OTHER--->SPECIFY
```

```
7 REFUSED
8 DON'T KNOW
9 NO ANSWER
I:
key 1-5,7-9
oth 5 20 25 24 75
Q:INFO3
T:
(Has the child / Have the children) ever brought home
(farm / ranch) safety information [of any kind]?
1 YES
2 NO --> SKIPTO INFO3B
7 REFUSED --> SKIPTO INFO3B
8 DON'T KNOW --> SKIPTO INFO3B
9 NO ANSWER --> SKIPTO INFO3B
I:
key 1-2,7-9
if (ans > 1) SKIPTO INFO3B
Q:INFO3A
T:
How carefully do you or another adult in your household review
(it / the safety information brought home) - very carefully,
somewhat carefully, or not very carefully?
1 VERY CAREFULLY
2 SOMEWHAT CAREFULLY
3 NOT VERY CAREFULLY
4 IF VOLUNTEERED: IT DEPENDS
5 IF VOLUNTEERED: ONLY IF REQUIRED TO LOOK
7 REFUSED
8 DON'T KNOW
9 NO ANSWER
SKIPTO KIDSNUM
I:
key 1-5,7-9
SKIPTO KIDSNUM
Q:INFO3B
T:
If a child brought home safety information,
how carefully would you review it?
```

PROBE: ... very carefully, somewhat carefully, or not very carefully?

```
1 VERY CAREFULLY
2 SOMEWHAT CAREFULLY
3 NOT VERY CAREFULLY
4 IF VOLUNTEERED: IT DEPENDS
5 IF VOLUNTEERED: ONLY IF REQUIRED TO LOOK
7 REFUSED
8 DON'T KNOW
9 NO ANSWER
key 1-5,7-9
Q:KIDSNUM
[We are over halfway through the interview now,
and I would like to thank you sincerely for your time so far,]
[and your thoughtful answers.]
[Now we will turn to questions about children in your home.]
When we started the interview, you said that
(child lives / children live) in your home [half time or more].
Is this correct?
IF CORRECT, RE-ENTER NUMBER OF CHILDREN, 1-19
IF INCORRECT, ENTER NEW NUMBER OF CHILDREN, 1-19
IF ANSWER = 1, SKIPTO RANDKID
show QUALIFY3 8 46 2 GRN
num 1 99 2 0 24 40
if (ans > 19)
if (ans < 97) REASK
endif
if (ans = 1) SKIPTO RANDKID1
Q:KIDS1
T:
How many of those children are less than eight years old?
ENTER NUMBER OF CHILDREN, 0-19
97 REFUSED
98 DON'T KNOW
99 NO ANSWER
num 0 99 2 0 24 40
if (ans > 19)
if (ans < 97) REASK
```

```
endif
if (ans > KIDSNUM) REASK
KIDSSUM=0
Q:KIDS2
T:
How many of those children are ages eight to twelve?
ENTER NUMBER OF CHILDREN, 0-19
97 REFUSED
98 DON'T KNOW
99 NO ANSWER
I:
num 0 99 2 0 24 40
if (ans > 19)
if (ans < 97) REASK
endif
if (ans > KIDSNUM) REASK
if (ans > 0)
if (ans < 20) KIDSSUM=KIDSSUM+1
endif
Q:KIDS3
T:
How many of those children are ages thirteen to seventeen?
ENTER NUMBER OF CHILDREN, 0-19
97 REFUSED
98 DON'T KNOW
99 NO ANSWER
I:
num 0 99 2 0 24 40
if (ans > 19)
if (ans < 97) REASK
endif
if (ans > KIDSNUM) REASK
if (ans > 0)
if (ans < 20) KIDSSUM=KIDSSUM+1
endif
Q:KIDSSEX
T:
How many of those children are male?
ENTER NUMBER OF CHILDREN, 1-19
97 REFUSED
98 DON'T KNOW
99 NO ANSWER
```

```
num 0 99 2 0 24 40
if (ans > 19)
if (ans < 97) REASK
endif
if (ans > KIDSNUM) REASK
if (KIDSSUM = 0) SKIPTO FARMLIF1
Q:RANDKID1
T:
IF MORE THAN ONE CHILD: For the next few questions, I would like you to think
only about the child age 8 to age 17 who most recently celebrated a birthday
[even if that child is not typical]. [Do you have that child in mind?]
How old is that child?
IF ONE CHILD: How old is that child?
ENTER EXACT AGE 0-17, NO DECIMALS.
97 REFUSED
98 DON'T KNOW
99 NO ANSWER
I:
num 0 99 2 0 24 40
if (ans > 17)
if (ans < 97) REASK
endif
if (ans < 8) skipto FARMLIF1
Q:RANDKID2
Is that child male or female?
1 MALE
2 FEMALE
7 REFUSED
8 DON'T KNOW
9 NO ANSWER
key 1-2,7-9
Q:RKWORK1
Does (he / she) now help with chores and tasks on the (farm / ranch)?
PROBE FOR 'NO': Has (he / she) ever regularly done
```

any work around the (farm / ranch)?

```
1 YES, NOW
2 NO NOW, BUT DID BEFORE
3 NO NOW, NO BEFORE --> SKIPTO FARMLIF1
7 REFUSED --> SKIPTO FARMLIF1
8 DON'T KNOW --> SKIPTO FARMLIF1
9 NO ANSWER --> SKIPTO FARMLIF1
I:
key 1-3,7-9
if (ans > 2) SKIPTO FARMLIF1
Q:RKWORK2
T:
At what age did (he / she) first start helping with chores
and tasks on the (farm / ranch)?
ENTER EXACT AGE 2-17, NO DECIMALS, 2=AGE 2 OR LESS
PROBE: We mean children actually helping [or trying to help].
[Do not count infants.]
97 REFUSED
98 DON'T KNOW
99 NO ANSWER
I:
num 2 99 2 0 24 40
if (ans > 17)
if (ans < 97) REASK
endif
Q:RKWORK3
T:
What kind of work does this child mostly do now around the (farm / ranch)?
PROBE: Is there anything else?
PROBE IF MACHINERY NOT MENTIONED: What type of machinery
does (he / she) work with, if any?
OPEN-ENDED, RECORD EXACT RESPONSE BELOW
I:
opn 15 10 22 70
Q:RKMACH1
T:
***DO NOT READ TO RESPONDENT***
INTERVIEWER:
1 CHILD WORKS WITH MACHINERY
2 CHILD DOES *NOT* WORK WITH MACHINERY --> SKIPTO RKHOURS
```

```
I:
key 1-2
if (ans = 2) SKIPTO RKHOURS
Q:RKMACH2
At what age did (he / she) first start using machinery [of any type]?
ENTER EXACT AGE 2-17, NO DECIMALS
2=AGE 2 OR LESS
97 REFUSED
98 DON'T KNOW
99 NO ANSWER
I:
num 2 99 2 0 24 40
if (ans > 17)
if (ans < 97) REASK
endif
Q:RKMACH3
T:
What type of machinery was that [which (he / she) first used]?
OPEN-ENDED, RECORD EXACT RESPONSE BELOW
I:
opn 15 10 22 70
Q:RKHOURS
During the school year, how many hours per week does (he /she) help out
on the (farm / ranch), on average?
ENTER EXACT HOURS 0-96, NO DECIMALS
96= 96 HOURS PER WEEK OR MORE.
97 REFUSED
98 DON'T KNOW
99 NO ANSWER
I:
num 0 99 2 0 24 40
Q:INFO4
T:
[Next] How often do you talk with (him / her) about safety issues
```

related to (his / her) work on the (farm / ranch), on average -

[would you say] every day, a few times a week, once a week, a few times a month, once a month, or less than that?

1 EVERY DAY 2 A FEW TIMES A WEEK 3 ONCE A WEEK 4 A FEW TIMES A MONTH **5 ONCE A MONTH** 6 LESS THAN ONCE A MONTH 7 IF VOLUNTEERED: IT VARIES, IT DEPENDS --> SPECIFY 97 REFUSED 98 DON'T KNOW 99 NO ANSWER I: num 1 99 2 0 24 40 if (ans > 7)if (ans < 97) REASK endif oth 7 21 20 24 75 Q:RKIMP T: How important is (his / her) work to the financial success of the (farm / ranch) - [is it] very important, somewhat important, not very important, or not at all important? 1 VERY IMPORTANT 2 SOMEWHAT IMPORTANT 3 NOT VERY IMPORTANT 4 NOT AT ALL IMPORTANT 7 REFUSED 8 DON'T KNOW 9 NO ANSWER I: key 1-4,7-9 Q:RKCAMP1 Has (he /she) ever attended a (farm / ranch) safety day camp [such as the camps offered by Progressive Farmer, or Farm Safety for Just Kids]? 1 YES 2 NO -->SKIPTO FARMLIF1 7 REFUSED -->SKIPTO FARMLIF1 8 DON'T KNOW -->SKIPTO FARMLIF1 9 NO ANSWER -->SKIPTO FARMLIF1 I:

key 1-2,7-9

```
if (ans > 1) SKIPTO FARMLIF1
Q:RKCAMP2
T:
How many times has (he / she) attended [a safety day camp]?
ENTER EXACT NUMBER, 1-6, 6=6 OR MORE
7 REFUSED
8 DON'T KNOW
9 NO ANSWER
I:
key 1-9
Q:FARMLIF1
T:
Finally, I have some questions about your farm life. For how many years
of your childhood did you live on a farm or ranch altogether?
PROBE: Up to age eighteen.
PROBE FOR 'WHOLE TIME': Eighteen years then?
ENTER EXACT NUMBER OF YEARS, 0-18, NO DECIMALS
97 REFUSED
98 DON'T KNOW
99 NO ANSWER
I:
num 0 99 2 0 24 40
if (ans > 18)
if (ans < 97) REASK
endif
Q:FARMLIF2
Do you currently live on a (farm / ranch)?
PROBE: [Do you live there] half time or more?
1 YES
2 NO
3 IF VOLUNTEERED: PART OF THE TIME
7 REFUSED
8 DON'T KNOW
9 NO ANSWER
I:
key 1-3,7-9
```

Q:FARMLIF3

PROBE: ... on average.

1 POOR 2 FAIR 3 GOOD

```
4 VERY GOOD
5 EXCELLENT
6 IF VOLUNTEERED: IT HAS VARIED
7 REFUSED
8 DON'T KNOW
9 NO ANSWER
I:
key 1-9
Q:WORK1
T:
How many months per year do you usually spend physically laboring
out on the (farm / ranch) [on average]?
PROBE FOR FARM: Please think of agricultural work [like planting, watering,
weeding, and harvesting].
PROBE FOR RANCH: Please think of working with stock [like range work,
feeding, roundup, shearing, branding, and animal husbandry].
PROBE: Driving vehicles counts.
ENTER EXACT NUMBER OF MONTHS, 0-12
0 = LESS THAN ONE MONTH --> SKIPTO WORK5
97 REFUSED
98 DON'T KNOW
99 NO ANSWER
I:
num 0 99 2 0 24 40
if (ans > 12)
if (ans < 97) REASK
if (ans = 0) SKIPTO WORK5
Q:WORK2
How many hours per week do you usually spend working out on the (farm / ranch)?
PROBE: during the months you do field work [on average]
[on your (farm / ranch)]?
PROBE FOR FARM: Please think of agricultural work [like planting, watering,
weeding, and harvesting].
PROBE FOR RANCH: Please think of working with stock [like range work,
feeding, roundup, shearing, branding, and animal husbandry].
PROBE: Driving vehicles counts.
ENTER EXACT NUMBER OF HOURS, 1-96
96 = 96 OR MORE HOURS PER WEEK
```

97 REFUSED

```
98 DON'T KNOW
99 NO ANSWER
I:
num 0 99 2 0 24 40
Q:WORK3
How often do you wear personal protective equipment as recommended
by safety experts while doing (farm / ranch) work - never, rarely, sometimes,
most of the time, or always?
1 NEVER
2 RARELY
3 SOMETIMES
4 MOST OF THE TIME
5 ALWAYS
7 REFUSED
8 DON'T KNOW
9 NO ANSWER
I:
key 1-5,7-9
Q:WORK4
How often have your children ridden as passengers on machinery
that did not have a cab or extra passenger seat?
PROBE: ... never, rarely, sometimes, most of the time, or always?
1 NEVER
2 RARELY
3 SOMETIMES
4 MOST OF THE TIME
5 ALWAYS
7 REFUSED
8 DON'T KNOW
9 NO ANSWER
key 1-5,7-9
Q:WORK5
```

How many hours per week do you usually spend doing other work related to your (farm / ranch) [on average]?

PROBE: [Such as] bookkeeping, planning, buying, selling, repairs, and maintenance.

### ENTER EXACT NUMBER OF HOURS, 0-96

96 = 96 OR MORE HOURS PER WEEK

97 REFUSED 98 DON'T KNOW 99 NO ANSWER

I:

num 0 99 2 0 24 40

Q:WORK6

T:

Are you currently working for pay off the (farm / ranch), either full time or part time?

PROBE: Do you do any [additional] paid work besides your work on the (farm / ranch)?
PROBE FOR 'YES': Is that full or part time?

1 YES, EMPLOYED FULL-TIME, OR SICK/ON VACATION FROM REGULAR JOB

 $2~\mathrm{YES},$  EMPLOYED PART-TIME, OR SICK/ON VACATION FROM REGULAR JOB  $3~\mathrm{NO}$ 

4 IF VOLUNTEERED: STUDENT TAKING CLASSES, ON BREAK FROM SCHOOL

5 IF VOLUNTEERED: LOOKING FOR WORK / UNEMPLOYED

6 IF VOLUNTEERED: KEEPING HOUSE

7 IF VOLUNTEERED: RETIRED

8 IF VOLUNTEERED: DISABLED /UNABLE TO WORK

9 IF VOLUNTEERED: DO VOLUNTEER WORK

10 IF VOLUNTEERED: OTHER, DO NOTHING, HANG OUT

97 REFUSED 98 DON'T KNOW 99 NO ANSWER

I: num 1 99 2 0 25 40 if (ans > 10) if (ans < 97) REASK endif

Q:EDUC

T:

What is the highest level of education you have completed?

PROBE FROM LIST

1 0-8 YEARS, NO GED
2 8-12 YEARS, NO HIGH SCHOOL DIPLOMA OR GED
3 HIGH SCHOOL DIPLOMA OR GED
4 SOME COLLEGE, NO DEGREE
5 ASSOCIATE'S DEGREE (AA, AS)
6 BACHELORS DEGREE (BA, BS, AB)
7 MASTERS DEGREE (MA, MS, MBA)

```
8 DOCTORATE OR PROFESSIONAL DEGREE (PHD, JD, EDD, MD, DDS)
9 IF VOLUNTEERED: OTHER
97 REFUSED
98 DON'T KNOW
99 NO ANSWER
num 1 99 2 0 24 40
if (ans > 9)
if (ans < 97) REASK
endif
Q:MARSTAT
T:
What is your marital status?
PROBE: Are you currently married, divorced, widowed, or never married?
PROBE FOR 'SINGLE': [Is that / Are you] divorced, widowed, or never married?
1 MARRIED, COHABITING UNMARRIED, SEPARATED
2 DIVORCED -->SKIPTO AGE
3 WIDOWED -->SKIPTO AGE
4 NEVER MARRIED -->SKIPTO AGE
5 OTHER --> SPECIFY --> SKIPTO AGE
7 REFUSED -->SKIPTO AGE
8 DON'T KNOW -->SKIPTO AGE
9 NO ANSWER -->SKIPTO AGE
I:
key 1-5,7-9
oth 5 21 20 24 70
if (ans > 1) SKIPTO AGE
Q:FARMSPO1
For how many years did your (wife / husband / spouse / partner) live on a
farm or ranch during childhood altogether?
PROBE: Up to age eighteen.
PROBE FOR 'WHOLE TIME': Eighteen years then?
ENTER EXACT NUMBER OF YEARS, 0-18, NO DECIMALS
97 REFUSED
98 DON'T KNOW
99 NO ANSWER
I:
```

num 0 99 2 0 24 40 if (ans > 18)

endif

if (ans < 97) REASK

```
Q:WORK1SPO
```

T:

How many months per year does your (wife / husband / spouse / partner) usually spend physically laboring out on the (farm / ranch) [on average]?

PROBE FOR FARM: Please think of agricultural work [like planting, watering, weeding, and harvesting].

PROBE FOR RANCH: Please think of working with stock [like range work, feeding, roundup, shearing, branding, and animal husbandry].

ENTER EXACT NUMBER OF MONTHS, 0-12

0 = LESS THAN ONE MONTH

97 REFUSED 98 DON'T KNOW 99 NO ANSWER

I: num 0 99 2 0 24 40 if (ans > 12) if (ans < 97) REASK endif if (ans = 0) SKIPTO WORK5SPO

## Q:WORK2SPO

T

How many hours per week does your (wife / husband / spouse / partner) usually spend working in the field?

PROBE: during the months (he / she) does field work [on average] [on the (farm / ranch)].

PROBE FOR FARM: Please think of agricultural work [like planting, watering, weeding, and harvesting].

PROBE FOR RANCH: Please think of working with stock [like feeding, roundup, shearing, branding, and animal husbandry].

PROBE: Driving vehicles counts.

ENTER EXACT NUMBER OF HOURS, 0-96

96 = 96 OR MORE HOURS PER WEEK

97 REFUSED 98 DON'T KNOW 99 NO ANSWER

I:

num 0 99 2 0 24 40

Q:WORK5SPO

T:

How many hours per week does your (wife / husband / spouse / partner) usually spend doing other work related to your (farm / ranch) [on average]?

```
PROBE: Driving vehicles counts.
ENTER EXACT NUMBER OF HOURS, 0-96
96 = 96 OR MORE HOURS PER WEEK
97 REFUSED
98 DON'T KNOW
99 NO ANSWER
I:
num 0 99 2 0 24 40
Q:WORK6SPO
Is your (wife / husband / spouse / partner) currently working for pay
off the (farm / ranch), either full time or part time?
PROBE: Does (he / she) do any [additional] paid work besides working
on the (farm / ranch)?
PROBE FOR 'YES': Is that full or part time?
1 YES, EMPLOYED FULL-TIME, OR SICK/ON VACATION FROM REGULAR JOB
2 YES, EMPLOYED PART-TIME, OR SICK/ON VACATION FROM REGULAR JOB
3 NO
4 IF VOLUNTEERED: STUDENT TAKING CLASSES, ON BREAK FROM SCHOOL
5 IF VOLUNTEERED: LOOKING FOR WORK / UNEMPLOYED
6 IF VOLUNTEERED: KEEPING HOUSE
7 IF VOLUNTEERED: RETIRED
8 IF VOLUNTEERED: DISABLED /UNABLE TO WORK
9 IF VOLUNTEERED: DO VOLUNTEER WORK
10 IF VOLUNTEERED: OTHER, DO NOTHING, HANG OUT
97 REFUSED
98 DON'T KNOW
99 NO ANSWER
I:
num 1 99 2 0 24 40
if (ans > 10)
if (ans < 97) REASK
endif
Q:EDUCSPO
What is the highest level of education your (wife / husband / spouse / partner)
has completed?
PROBE FROM LIST
```

PROBE: [Such as] bookkeeping, planning, buying,

selling, repairs, and maintenance.

1 0-8 YEARS, NO GED

```
2 8-12 YEARS, NO HIGH SCHOOL DIPLOMA OR GED
3 HIGH SCHOOL DIPLOMA OR GED
4 SOME COLLEGE. NO DEGREE
5 ASSOCIATE'S DEGREE (AA, AS)
6 BACHELORS DEGREE (BA, BS, AB)
7 MASTERS DEGREE (MA, MS, MBA)
8 DOCTORATE OR PROFESSIONAL DEGREE (PHD, JD, EDD, MD, DDS)
9 IF VOLUNTEERED: OTHER
97 REFUSED
98 DON'T KNOW
99 NO ANSWER
I:
num 1 99 2 0 24 40
if (ans > 9)
if (ans < 97) REASK
endif
Q:DECISION
Between you and your (wife / husband / spouse / partner), who makes most
of the decisions about what (farm / ranch) work your children do -
would you say that you decide always, you decide most of the time,
the two of you decide equally, your (wife / husband / spouse / partner)
decides most of the time, or (he / she) decides always?
1 R DECIDES ALWAYS
2 R DECIDES MOST OF THE TIME
3 DECIDE EQUALLY
4 SPOUSE DECIDES MOST OF THE TIME
5 SPOUSE DECIDES ALWAYS
7 REFUSED
8 DON'T KNOW
9 NO ANSWER
I:
key 1-5,7-9
Q:AGE
I need to end the survey by asking some quick questions about you.
How old are you?
ENTER EXACT AGE 18-96
96=96 YEARS OR OLDER
97 REFUSED
98 DON'T KNOW
99 NO ANSWER
```

```
I:
num 18 99 2 0 24 40
Q:SEX
[This may sound silly but] [I have to ask] are you male or female?
1 MALE
2 FEMALE
7 REFUSED
8 DON'T KNOW
9 NO ANSWER
I:
key 1-2,7-9
Q:ZIPCODE
T:
What is your zip code?
ENTER EXACT NUMBER 00001 - 99996
99997 REFUSED
99998 DON'T KNOW
99999 NO ANSWER
num 00001 99999 5 0 24 40
Q:FARMINC4
Last year [in 2001] was your total net (farm / ranch) income,
from all sources, after taxes, over or under thirty thousand dollars?
PROBE: Please include net after-tax income from the (farm / ranch) only.
PROBE: I'd like to remind you that this survey is completely anonymous.
PROBE: These yes/no questions result in five broad categories that allow
analysts to see if there are any differences between groups of people.
1 OVER $30,000 ---> SKIPTO FARMINC3
2 UNDER $30,000
7 REFUSED ---> SKIPTO ENDING1
8 DON'T KNOW ---> SKIPTO HHINC4
9 NO ANSWER ---> SKIPTO ENDING1
I:
key 1-2,7-9
FARMINC=0
if (ans = 7) FARMINC=7
if (ans = 8) FARMINC=8
if (ans = 9) FARMINC=9
```

```
if (ans = 1) SKIPTO FARMINC3
if (ans = 7) SKIPTO ENDING1
if (ans = 8) SKIPTO HHINC4
if (ans = 9) SKIPTO ENDING1
Q:FARMINC2
T:
Was it over or under fifteen thousand dollars?
PROBE: Was your total (farm / ranch) income, from all sources, after taxes,
over or under fifteen thousand dollars last year [in 2001]?
PROBE: Please include net after-tax income from the (farm / ranch) only.
PROBE: I'd like to remind you that this survey is completely anonymous.
PROBE: These yes/no questions result in five broad categories that allow
analysts to see if there are any differences between groups of people.
1 OVER $15,000 ---> SKIPTO HHINC4
2 UNDER $15,000
7 REFUSED ---> SKIPTO ENDING1
8 DON'T KNOW ---> SKIPTO HHINC4
9 NO ANSWER ---> SKIPTO ENDING1
I:
key 1-2,7-9
if (ans = 7) FARMINC=7
if (ans = 8) FARMINC=8
if (ans = 9) FARMINC=9
if (ans = 1) FARMINC=3
if (ans = 1) SKIPTO HHINC4
if (ans = 7) SKIPTO ENDING1
if (ans = 8) SKIPTO HHINC4
if (ans = 9) SKIPTO ENDING1
Q:FARMINC1
Was it over or under five thousand dollars?
PROBE: Please include net after-tax income from the (farm / ranch) only.
PROBE: I'd like to remind you that this survey is completely anonymous.
PROBE: These yes/no questions result in five broad categories that allow
analysts to see if there are any differences between groups of people.
1 OVER $5,000 ---> SKIPTO HHINC4
2 UNDER $5,000 ---> SKIPTO HHINC4
7 REFUSED ---> SKIPTO ENDING1
8 DON'T KNOW ---> SKIPTO HHINC4
9 NO ANSWER ---> SKIPTO ENDING1
I:
key 1-2,7-9
if (ans = 7) FARMINC=7
```

```
if (ans = 8) FARMINC=8
if (ans = 9) FARMINC=9
if (ans = 1) FARMINC=2
if (ans = 2) FARMINC=1
if (ans < 3) SKIPTO HHINC4
if (ans = 7) SKIPTO ENDING1
if (ans = 8) SKIPTO HHINC4
if (ans = 9) SKIPTO ENDING1
Q:FARMINC3
T:
Was it over or under fifty thousand dollars?
PROBE: Was your total (farm / ranch) income, from all sources, after taxes,
over or under fifty thousand dollars last year [in 2001]?
PROBE: Please include net after-tax income from the (farm / ranch) only.
PROBE: I'd like to remind you that this survey is completely anonymous.
PROBE: These yes/no questions result in five broad categories that allow
analysts to see if there are any differences between groups of people.
1 OVER $50,000
2 UNDER $50,000---> SKIPTO HHINC4
7 REFUSED ---> SKIPTO ENDING1
8 DON'T KNOW ---> SKIPTO HHINC4
9 NO ANSWER ---> SKIPTO ENDING1
I:
key 1-2,7-9
if (ans = 7) FARMINC=7
if (ans = 8) FARMINC=8
if (ans = 9) FARMINC=9
if (ans = 2) FARMINC=4
if (ans = 2) SKIPTO HHINC4
if (ans = 7) SKIPTO ENDING1
if (ans = 8) SKIPTO HHINC4
if (ans = 9) SKIPTO ENDING1
Q:FARMINC5
T:
Was it over or under one hundred thousand dollars?
PROBE: Please include net after-tax income from the (farm / ranch) only.
PROBE: I'd like to remind you that this survey is completely anonymous.
PROBE: These yes/no questions result in five broad categories that allow
analysts to see if there are any differences between groups of people.
1 OVER $100,000 --> SKIPTO HHINC4
2 UNDER $100,000 --> SKIPTO HHINC4
7 REFUSED ---> SKIPTO ENDING1
8 DON'T KNOW ---> SKIPTO HHINC4
```

9 NO ANSWER ---> SKIPTO ENDING1

```
I:
key 1-2,7-9
if (ans = 7) FARMINC=7
if (ans = 8) FARMINC=8
if (ans = 9) FARMINC=9
if (ans = 2) FARMINC=5
if (ans = 1) FARMINC=6
if (ans < 3) SKIPTO HHINC4
if (ans = 7) SKIPTO ENDING1
if (ans = 8) SKIPTO HHINC4
if (ans = 9) SKIPTO ENDING1
C:FARMINC RECODE
C:IF FARMINC1 EQ 2, FARMINC EQ 1 Under $5,000
C:IF FARMINC1 EQ 1, FARMINC EQ 2 $5,000 to $14,999
C:IF FARMINC2 EQ 1, FARMINC EQ 3 $15,000 to $29,999
C:IF FARMINC3 EQ 2, FARMINC EQ 4 $30,000 to $49,999
C:IF FARMINC5 EQ 2, FARMINC EQ 5 $50,000 to $99,999
C:IF FARMINC5 EQ 1, FARMINC EQ 6 $100,000 or over
Q:HHINC4
T:
[Now please think about your total household income, *before* taxes.]
Was your total household income, *before* taxes, from all sources in 2001
above or below thirty thousand dollars?
PROBE: Please include net income from the (farm / ranch), a business, or rent;
money from jobs (wages, salary, tips, bonuses); interest, dividends,
child support, alimony, welfare, social security, disability and retirement
payments; or any other money income received by members of your family.
NOTE: DO NOT INCLUDE LUMP-SUM PAYMENTS, SUCH AS MONEY FROM AN INHERITANCE
OR SALE OF A HOME.
PROBE: I'd like to remind you that this survey is completely anonymous.
PROBE: These ves/no questions result in five broad categories that allow
analysts to see if there are any differences between groups of people.
1 OVER $30,000 ---> SKIPTO HHINC3
2 UNDER $30,000
7 REFUSED ---> SKIPTO ENDING1
8 DON'T KNOW ---> SKIPTO ENDING1
9 NO ANSWER ---> SKIPTO ENDING1
I:
key 1-2,7-9
if (ans = 7) HHINC=7
if (ans = 8) HHINC=8
if (ans = 9) HHINC=9
if (ans = 1) SKIPTO HHINC3
if (ans > 6) SKIPTO ENDING1
Q:HHINC2
T:
```

Was it over or under fifteen thousand dollars?

```
PROBE: I'd like to remind you that this survey is completely anonymous.
PROBE: These yes/no questions result in five broad categories that allow
analysts to see if there are any differences between groups of people.
1 OVER $15,000 ---> SKIPTO ENDING1
2 UNDER $15,000-->SKIPTO ENDING1
7 REFUSED ---> SKIPTO ENDING1
8 DON'T KNOW ---> SKIPTO ENDING1
9 NO ANSWER ---> SKIPTO ENDING1
I:
key 1-2,7-9
if (ans = 7) HHINC=7
if (ans = 8) HHINC=8
if (ans = 9) HHINC=9
if (ans = 2) HHINC=1
if (ans = 1) HHINC=2
SKIPTO ENDING1
Q:HHINC3
T:
Was it over or under fifty thousand dollars?
PROBE: Was your total annual household income, from all sources, before taxes,
over or under fifty thousand dollars?
PROBE: I'd like to remind you that this survey is completely anonymous.
PROBE: These yes/no questions result in five broad categories that allow
analysts to see if there are any differences between groups of people.
1 OVER $50,000
2 UNDER $50,000---> SKIPTO ENDING1
7 REFUSED ---> SKIPTO ENDING1
8 DON'T KNOW ---> SKIPTO ENDING1
9 NO ANSWER ---> SKIPTO ENDING1
I:
key 1-2,7-9
if (ans = 7) HHINC=7
if (ans = 8) HHINC=8
if (ans = 9) HHINC=9
if (ans = 2) HHINC=3
if (ans = 2) SKIPTO ENDING1
if (ans > 6) SKIPTO ENDING1
Q:HHINC5
T:
```

PROBE: Was your total annual household income, from all sources, before taxes,

over or under fifteen thousand dollars?

Was it over or under one hundred thousand dollars?

PROBE: I'd like to remind you that this survey is completely anonymous.

```
PROBE: These yes/no questions result in five broad categories that allow analysts to see if there are any differences between groups of people.
```

```
1 OVER $100,000 ---> SKIPTO ENDING1
2 UNDER $100,000 ---> SKIPTO ENDING1
7 REFUSED ---> SKIPTO ENDING1
8 DON'T KNOW ---> SKIPTO ENDING1
9 NO ANSWER ---> SKIPTO ENDING1
I:
key 1-2,7-9
if (ans = 7) HHINC=7
if (ans = 8) HHINC=8
if (ans = 9) HHINC=9
if (ans = 1) HHINC=5
if (ans = 2) HHINC=4
C:HHINC RECODE
C:IF HHINC1 EQ 1, HHINC EQ 1 Under $14,999
C:IF HHINC2 EQ 1, HHINC EQ 2 $15,000 to $29,999
C:IF HHINC3 EQ 2, HHINC EQ 3 $30,000 to $49,999
C:IF HHINC5 EQ 2, HHINC EQ 4 $50,000 to $99,999
C:IF HHINC5 EQ 1, HHINC EQ 5 $100,000 or over
Q:ENDING1
T:
Thank you. That is the end of the survey. Is there anything else
you would like to add [about safety expert's advice
or children's (farm / ranch) work]?
OPEN-ENDED, RECORD EXACT RESPONSE BELOW
I:
opn 15 10 22 70
Q:ENDING2
Thank you. On behalf of the Center for Farm Health and Safety
at Eastern Washington University, I would like to thank you
for your time and attention to these questions.
NOTE: TO GET A COPY OF THE GUIDELINES, CALL 1-888-924-7233
-->PRESS "1" TO CONTINUE
I:
key 1
Q:INTID
T:
```

INTERVIEWER: TYPE YOUR INTERVIEWER ID NUMBER

```
I:
num 0 800 3 0 24 40
Q:INTOBS
T:
PLEASE RECORD ANY ADDITIONAL RESPONDENT COMMENTS
OR ANY RELEVANT OBSERVATIONS IN THIS SPACE.
I:
opn 15 10 22 70
cpl
dispos = 26
endquest
Q:NOQAL
I'm sorry. For this study, I can only interview adults
who live or work on a farm or ranch *and* who have children
in the home [half-time or more]. Thank you for your interest.
Good-bye.
-->PRESS "1" TO DISQUALIFY
I:
```

key 1 dispos=22 endquest