# CHINA ECONOMIC, POPULATION, NUTRITION, AND HEALTH SURVEY <br> 2011 HOUSEHOLD QUESTIONNAIRE 



One Household questionnaire should be completed for each household, preferably by the head of the household. If the head of household cannot do this, another adult who is knowledgeable of the household's composition, basic information, and financial status should complete the questionnaire.

The Household questionnaire includes the following sections:
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## I. HOUSEHOLD ROSTER: OLD MEMBERS IN OLD HOUSEHOLDS (TABLE 1)

(for all households that participated in the study in 2009 and previous years)

* Check the information in Questions 1-5 in Table 1 for members who lived in the household in 2009 and previous years. If any information is incorrect, draw a line through it and record the correct information next to it (or above it). Please write the new information clearly.
* For most members, two birth dates are printed: a Western date and a Lunar date. It is not necessary to check both dates. If the respondent knows the Western birth date, then check the date printed in the Western column and draw a line through the date in the Lunar column. If the respondent knows the Lunar birth date, then check the date printed in the Lunar column and draw a line through the date in the Western column.
* If the date is correct and it is printed in the correct column, draw a circle around the date.
* If the date is wrong, draw a line through it and write the correct date next to it (or above it).
* If the date is correct, but it is printed in the wrong column, fix the date in the correct column and draw a line through the date in the other column. For example:

If the correct Lunar birth date is printed in the Western column:

- draw a line through the incorrect date in the Lunar column
- write the correct Lunar birth date next to it (or above it)
- draw a line through the date in the Western column

If the correct Western birth date is printed in the Lunar column:

- draw a line through the incorrect date in the Western column
- write the correct Western birth date next to it (or above it)
- draw a line through the date in the Lunar column

If the correct date is known, but the calendar is not known, assume it is Western (write the date in the Western column).

If you change either the Western or Lunar birth date, use code 1 for Question 6. If you do not change either the Western or Lunar birth date, use code 0 for Question 6.

Then ask Questions 7-12 for all members and record the answers in Table 1 (see Example 1/ Table 1 in training manual).
*After all questions in Table 1 are asked for all members who lived in the household in 2009 and previous years, go to Section II, ask Questions 1-13 for all new members, and record the answers in Table 2.

1. Fill in the member's line number.
2. What is the member's name?
3. What is the member's sex?

1 male
2 female
4. What is the member's birth date? ___year ___month ____day
5. According to which calendar type (Western or Lunar)?
6. Did you change the birth date for this member?

| 0 | no |
| :--- | :--- |
| 1 | yes |

7. What is the member's relationship to the head of this household?

00 head of household 06 father-in-law/mother-in-law
01 spouse 07 son-in-law/daughter-in-law
02 father/mother 08 other relative (specify:
03 son/daughter 10 other non-relative (specify:
04 brother/sister
05 grandson/granddaughter/
grandson-in-law/granddaughter-in-law
8. Is this person still a household member?

0 No
1 yes (skip to Question 11)
9. When did this member move out of your house? ___ year ___month

* If "dead," record date of death, use code 7 for Question 10, then ask Questions 1-12 for next member.
* If "moved out," record date of move, ask Question 10, then ask Questions 1-12 for next member.
* If date is "unknown," record -99999.

10. Where does this member live now?

1 same village/neighborhood 5 other city, province
(specify: $\qquad$ )
2 same county
6 other country (specify: $\qquad$ )
3 same city 7 Dead
4 same province 9 Unknown
*If live in the same village/neighborhood, please recruit that household. Otherwise, stop here and ask Question 1-12 for next member.
11. Does this member still live in your household?

1 yes (ask Q1-12 for next member) 5 no, gone abroad
2 no, gone to school 6 no, other (specify: $\qquad$
3 no, military service 9 unknown
4 no, sought employment elsewhere
12. How long has this member been away from home? (months)

* If "unknown," record -99.

Table 1. Household Roster: Old Members in Old Households

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline  \& $$
\begin{gathered}
2 \\
\text { Name }
\end{gathered}
$$ \& 3
Sex

1. M
2. F \&  \& \begin{tabular}{l}
ate <br>
h, day) Lunar

 \& 

6 <br>
Was birth date changed? <br>
0. No <br>

1. Yes

 \& 

Relationship to head of household <br>
00. Head of household <br>

1. Spouse <br>
2. Father/mother <br>
3. Son/daughter <br>
4. Brother/sister <br>
5. Grandson <br>
/granddaughter or in-law <br>
6. Father/mother-in-law <br>
7. Son/daughter-in-law <br>
08 . Other relative <br>
8. Other non-relative

 \& 

8 Still a household member? <br>
0. No <br>

1. Yes (skip to question 11)

 \& 

9 <br>
When moved out? (year, month)

 \& 

Where lives now? <br>
1.Same village/ neighborhood 2.Same county <br>
3.Same city <br>
4.Same province <br>
5.Other <br>
city/province <br>
6.Other country <br>
7.Dead <br>
9.Unknown <br>

* go to next <br>
member

 \& 

11 <br>
Still lives in your household? <br>
1.Yes (ask Q1-12 for next member) <br>
2.No, gone to school <br>
3.No, military service <br>
4.No, sought <br>
employment <br>
elsewhere <br>
5.No, gone abroad <br>
6.No, other <br>
9.Unknown

 \& 

12 <br>
How long gone? (months)
\end{tabular} <br>

\hline AA1 \& \& AA2 \& AA3w \& AA31 \& $$
\mathbf{A A 3 c}
$$ \& A5 \& AA11 \& AA12 \& AA13 \& A5e \& \[

$$
\begin{gathered}
\text { A5f } \\
\hline
\end{gathered}
$$
\] <br>

\hline --- \& \& - \& -------- \& -------- \& - \& -- \& - \& ------ \& - \& - \& --- <br>
\hline --- \& \& - \& -------- \& -------- \& - \& - - \& - \& ------ \& - \& - \& --- <br>
\hline --- \& \& - \& -------- \& -------- \& - \& -- \& - \& ------ \& - \& - \& --- <br>
\hline --- \& \& - \& -------- \& -------- \& - \& -- \& - \& ------ \& - \& - \& --- <br>
\hline --- \& \& - \& -------- \& -------- \& - \& -- \& - \& ------ \& - \& - \& --- <br>
\hline --- \& \& - \& -------- \& -------- \& - \& -- \& - \& ------ \& - \& - \& --- <br>
\hline --- \& \& - \& --------- \& -------- \& - \& -- \& - \& ------ \& - \& - \& --- <br>
\hline --- \& \& - \& ------- \& -- \& - \& -- \& - \& ------ \& - \& - \& --- <br>
\hline --- \& \& - \& -------- \& --------- \& - \& -- \& - \& ------ \& - \& - \& --- <br>
\hline
\end{tabular}

## II. HOUSEHOLD ROSTER: NEW MEMBERS IN OLD HOUSEHOLDS AND ALL MEMBERS IN NEW HOUSEHOLDS (TABLE 2)

(for all new members in old households and all members in newly formed households, replacement households and all households in replacement communities)

New Members in Old Households (see Example 1/Table 2):

* For new members in old households:
- ask Questions 1-13 and fill in Table 2
- if this member participated in the study as a member of a different household in the past, use code 1 for Question 9, and fill in the previous household ID number and line number in Questions 10-11
- assign a new line number (starting with 121) for Question 1


## All Members in New Households:

* For all members in newly formed households (see Example 2), replacement households (see Example 3), and all households in replacement communities (see Example 4):
- ask Questions 1-13 and fill in Table 2
- use code 4 for Question 8
- assign a new household number starting with 141 to newly formed households or replacement households.
- assign a household number starting with 001 to households in replacement communities.
- assign a line number for each member of these households (starting with 001, not 141) for Question 1

1. Fill in the member's line number.
2. What is the member's name?
3. What is the member's sex?

1 male
2 female
4. What is the member's birth date? year $\quad$ ?
5. According to which calendar type (Western or Lunar)?

* Record Western birth dates in the Western column. Record lunar birth dates in the lunar column.
If calendar is unknown, assume Western. Record only one date for each member.

6. What is the member's ethnicity (nationality)?

| 01 | Han |
| :--- | :--- |
| 06 | Miao |
| 09 | Buyi |
| 11 | Man |
| 15 | Tujia |
| 20 | other (specify: |
| -9 | unknown |

7. What is the member's relationship to the head of this household?

00 head of household 06 father-in-law/mother-in-law
01 spouse 07 son-in-law/daughter-in-law
02 father/mother
08 other relative (specify:
10 other non-relative (specify: $\qquad$
03 son/daughter
04 brother/sister
05 grandson/granddaughter/
grandson-in-law/granddaughter-in-law
8. Under what circumstances did this member join this household?

1 newborn
2 marriage
4 new household
5 other (specify: $\qquad$
9. Was this member a member of a household covered by this investigation previously (either the same household or a different household)?
$0 \quad$ no (skip to Question 12)
1 yes
9 unknown (skip to Question 12)
10. What was the household ID number of the previous household?

* Please look up the previous household ID and line number for this member, and record this information in Questions 10-11.

11. What was this member's line number in the previous household?
12. Does this member still live in your household?

1 yes (ask Q1-13 for the next member) 5 no, gone abroad
2 no, gone to school 6 no, other (specify: $\qquad$
3 no, military service 9 unknown
4 no, sought employment elsewhere
13. How long has this member been away from home? (months)

* If "unknown," record -99.

Table 2. Household Roster: New/Returning Members in Old Households and All Members in New Households


## III. BACKGROUND DEMOGRAPHICS OF THE HOUSEHOLD HEAD

(for new households only)

1. Have you always lived here?

0 no
1 yes (skip to Question 3)
2. For how many years did you live elsewhere?
3. Are you a national minority?

0 no 1 yes
4. Where were you born? $\qquad$ province (region, city)

A20

| 11 | Beijing | 21 | Liaoning | 31 | Shanghai | 41 | Henan |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 12 | Tianjin | 22 | Jilin | 32 | Jiangsu | 42 | Hubei |
| 13 | Hebei | 23 | Heilongjiang | 33 | Zhejiang | 43 | Hunan |
| 14 | Shanxi |  |  | 34 | Anhui | 44 | Guangdong |
| 15 | Inner Mongolia |  | 35 | Fujian | 45 | Guangxi |  |
|  |  | 36 | Jiangxi | 46 | Hainan |  |  |
|  |  |  | 37 | Shandong |  |  |  |

5. Where is your "old home"? $\qquad$ province (region, city)
11 Beijing 21 Liaoning 31 Shanghai 41 Henan
12 Tianjin 22 Jilin 32 Jiangsu 42 Hubei

13 Hebei 23 Heilongjiang
33 Zhejiang 43 Hunan

4 Shanxi
15 Inner Mongolia

| 34 | Anhui | 44 | Guangdong | 54 | Tibet |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 35 | Fujian | 45 | Guangxi | 55 | Chongqing |

36 Jiangxi 46 Hainan

37 Shandong
6. Is your spouse a national minority?

0 no
1 yes
9 no spouse or unknown (skip to next section)
7. Where was your spouse born? $\qquad$ province (region, city)

| 11 | Beijing | 21 | Liaoning | 31 | Shanghai | 41 | Henan |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 12 | Tianjin | 22 | Jilin | 32 | Jiangsu | 42 | Hubei |
| 13 | Hebei | 23 | Heilongjiang | 33 | Zhejiang | 43 | Hunan |
| 14 | Shanxi |  |  | 34 | Anhui | 44 | Guangdong |
| 15 | Inner Mongolia |  | 35 | Fujian | 45 | Guangxi |  |
|  |  | 36 | Jiangxi | 46 | Hainan |  |  |
|  |  |  | 37 | Shandong |  |  |  |


|  |  | A26a |  |
| :--- | :--- | :--- | :--- |
| 51 | Sichuan | 61 | Shaanxi |
| 52 | Guizhou | 62 | Gansu |
| 53 | Yunnan | 63 | Qinghai |
| 54 | Tibet | 64 | Ningxia |
| 55 | Chongqing | 65 | Xinjiang |

8. Where is your spouse's "old home"? $\qquad$ province (region, city)

| 11 | Beijing | 21 | Liaoning | 31 | Shanghai | 41 | Henan | 51 | Sichuan | 61 | Shaanxi |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 12 | Tianjin | 22 | Jilin | 32 | Jiangsu | 42 | Hubei | 52 | Guizhou | 62 | Gansu |
| 13 | Hebei | 23 | Heilongjiang | 33 | Zhejiang | 43 | Hunan | 53 | Yunnan | 63 | Qinghai |
| 14 | Shanxi |  |  | 34 | Anhui | 44 | Guangdong | 54 | Tibet | 64 | Ningxia |
| 15 | Inner Mongolia |  | 35 | Fujian | 45 | Guangxi | 55 | Chongqing | 65 | Xinjiang |  |
|  |  |  | 36 | Jiangxi | 46 | Hainan |  |  |  |  |  |
|  |  |  |  |  | Shandong |  |  |  |  |  |  |

IV. HOME GARDENING AND INCOME (for all households)

* We are asking about household income. If it is individual income, please record it into individual questionnaire.

1. Did your household have a vegetable garden or orchard in 2010 ?

0 no (skip to the next section)
1 yes
9 unknown (skip to the next section)
2. In 2010, were any of the vegetables, fruits, or other produce from your home plot sold?

0 no (skip to Question 4)
1 yes
9 unknown (skip to Question 4)
3. In 2010, how much money was received from the sale of the produce? (yuan) _____D5

* If "unknown," record -9999.

4. Your household would normally consume some of the vegetables/fruits grown in
 your home plot. If the vegetables/fruits consumed by your household in 2010 had been sold, how much money do you think you would have received? (yuan) * If "unknown," record -999.
5. In 2010, how much money did you spend for seedlings, fertilizer, tools, ___ D7 insecticides, hired labor, etc. for this garden? (yuan)

* This excludes farming tax and big machinery spending. If "unknown," record -999.


## V. HOUSEHOLD FARMING AND INCOME (for all households)

* We are asking about household income. If it is individual income, please record it into individual questionnaire.

1. Did your household engage in farming in 2010 ?
_ E2b

0 no (skip to the next section)
1 yes
9 unknown (skip to the next section)
2. How many mu of land did your household cultivate in 2010? (mu) E11d * If "unknown," record -99.
3. What was your household's total income from crops in 2010? (yuan)

* Crops include grains, tobacco, and greenhouse flowers. Income includes revenue from sales to the state and free market, and estimated value of crops on hand.
* If "unknown," record -9999.

4. Your household would normally consume some of the crops grown. If the crops consumed by your household in 2010 had been sold, how much money do you think you would have received? (yuan)

* If "unknown," record -9999.

5. In 2010, how much was spent for leasing land, for purchasing seedlings fertilizer, tools, insecticides, and hiring labor for these crops? (yuan) * If "unknown," record -999.
VI. RAISING LIVESTOCK/POULTRY AND INCOME (for all households)

* We are asking about household income. If it is individual income, please record it into individual questionnaire.

1. Did your household raise livestock or poultry in 2010?

0 no (skip to next section)
1 yes
9 unknown (skip to next section)

* Ask Questions 4-12 about each type of livestock/poultry raised by your
and record the answers in Table 3. If more than 4 types of livestock/poultry, record the 4 largest in scale (income).

4. Did your household raise this kind of livestock or poultry in $2010 ?$
$0 \quad$ No (skip to the next type)
1 Yes
5. In 2010, did your household sell any of this kind of livestock or poultry, or any products from them (eggs, milk, meat, wool, fertilizer, etc.)?

0 no (skip to Question 7)
1 yes
2 did not raise this type of livestock (skip to the next type of livestock)
9 unknown (skip to Question 7)
6. How much money did you receive? (yuan)

* If "unknown," record -9999.

7. In 2010, did your household consume this kind of household-raised livestock or poultry, or products from them?

$$
\begin{array}{ll}
0 & \text { no (skip to Question 9) } \\
1 & \text { yes } \\
9 & \text { unknown (skip to Question 9) }
\end{array}
$$

8. If the livestock or poultry or their products consumed by your household had been sold, how much money do you think you would have received? (yuan)

* If "unknown," record -999.

9. In 2010, were any of the products of this kind of livestock or poultry, or livestock or poultry themselves, given away?
```
0 no (skip to Questions 11)
1 yes
9 unknown (skip to Questions 11)
```

10. If the livestock, poultry, and the products given away had been sold, how much money do you think you would have received? (yuan)

* If "unknown," record -999.

11. In 2010, how much money was spent for purchasing, feeding. and caring for this kind of livestock or poultry? (yuan)

* If "unknown," record -999.

12. In 2010, was homemade animal feed given to this kind of livestock or poultry?

| 0 | no (ask Questions 4-13 for the next type) |
| :--- | :--- |
| 1 | yes |
| 9 | unknown (ask Questions 4-13 for the next type) |

13. In 2010, how much money was saved by giving homemade feed to this kind of livestock or poultry? (yuan)

* If "unknown," record -999.

Table 3. Raising Livestock/Poultry

| $\begin{gathered} 2 \\ \text { Item } \\ \text { numbe } \\ \mathrm{r} \end{gathered}$ | 3 <br> Livestock/ poultry type | 4 <br> Raised or not | 5 <br> Sold animals or products? | $\begin{gathered} 65 \\ \text { Amount } \\ \text { received (yuan) } \end{gathered}$ | 7 <br> Consumed animals or products? | 8 <br> Value of animals/ products consumed (yuan) | 9 <br> Gave away animals or products? | 10 <br> Value of animals/ products given away (yuan) | 11 <br> Amount spent on care (yuan) | $\begin{gathered} 12 \\ \text { Fed } \\ \text { homemade } \\ \text { animal feed? } \end{gathered}$ | 13 <br> Amount saved (yuan) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| F11 |  | F11a | F16 | F17 | F18 | F19 | F20 | F21 | F14 | F15a | F15 |
| 1 | Pig, sheep |  |  |  | - |  | - |  |  | - | ---- |
| 2 | Chicken, duck, goose | - | - | ----- | - | ---- | - | ---- | ---- | - | -- |
| 3 | Ox, horse, dog | - | - | ----- | - | ---- | - | ---- | ---- | - | - - - - |
| 4 | Other | - | - | ----- | - | ---- | - | ---- | ---- | - | ---- |

## VII. HOUSEHOLD FISHING AND INCOME (for all households)

* We are asking about household income. If it is individual income, please record into individual questionnaire.

1. Did your household fish in 2010 ?

0 no (skip to the next section)
1 Yes
9 unknown (skip to the next section)
2. In 2010, how much money did your household receive from the fishing business? (yuan)

* If "unknown," record -9999.

3. In 2010, did your household keep some fish for home consumption?

0 no (skip to Question 6)
1 Yes
9 unknown (skip to Question 6)
4. If the fish kept for home consumption had been sold, how much money do you think you would have received? (yuan)

* If "unknown," record -999.

5. In 2010, did your household give away fish?
$0 \quad$ no (skip to Question 7)
1 Yes
9 unknown (skip to Question 7)
6. If the fish given away had been sold, how much money do you think you would have received? (yuan)

* If "unknown," record -999.

7. In 2010, what were the total operating expenses of the household fishing business (gasoline, nets, lines, feed, fry, drugs, insurance, etc.)? (yuan) * If "unknown," record -9999.

## VIII. SMALL HANDICRAFT AND SMALL COMMERCIAL HOUSEHOLD BUSINESS

AND INCOME (for all households)

* We are asking about household income. If it is individual income, please record into individual questionnaire.

1. Did your household operate a small handicraft or small commercial business in 2010 (carpentry, shoe repair, housekeeping/child care service, tailoring, hairdressing, electrical appliance repair, restaurant, store, family child care, family hotel, family clinic, etc.)?

0 no (skip to the next section)
1 Yes
9 unknown (skip to next section)

* Ask Questions 4-6 about each business and record the answers in Table 4.
* If more than one business of the same type is reported, such as tailoring and hairdressing (both are services), add together the monthly revenues for these businesses and record the total for this type in Question 5 (H3). Then do the same for monthly expenses and record the total for this type in Question $6(\mathbf{H 4})$.

Table 4. Small Household Businesses

| 2 <br> Business number | $3$ <br> Business type | 4 <br> Did your household operate this type of business in 2010? <br> 0 no 1 yes <br> 9 unknown <br> * If "no" or "unknown," skip down to next item. | 5 <br> What are the average monthly revenues of this business? (yuan) <br> * If "unknown," record -9999. | 6 <br> What are the average monthly expenses of this business, including salaries? (yuan) * If "unknown," record -9999. |
| :---: | :---: | :---: | :---: | :---: |
| $\underset{1}{\mathbf{H} 1 d}$ | Commerce | H1e | $\begin{gathered} \text { H3 } \\ ----~ \end{gathered}$ | H4 |
| 2 | Service | - | ----- | ----- |
| 3 | Manufacturing | - | ----- | -- |
| 4 | Peddler | - | ----- | ----- |
| 5 | Construction | - | ----- | ----- |
| 6 | Other (specify:___) | - | ----- | --- |

IX. INCOME FROM OTHER SOURCES (for all households)

* Ask Questions 2-3 about each subsidy and record the answers in Table 5.

Table 5. Subsidies

| 1 <br> Subsidy | 2 <br> Did your household receive this subsidy in 2010 ? <br> 0 no 1 yes 9 unknown <br> * If "no" or "unknown," <br> skip down to next item. | 3 <br> How much money did your household receive? (yuan) <br> * If "unknown," record -99. |
| :---: | :---: | :---: |
| One-child cash subsidy | _ I10b | _ _ I10c |
| Gas or fuel subsidy | _ I15b | _ I15c |
| Coal subsidy | - I16b | _-_ I16c |
| Electricity subsidy | _ I17b | _ _ I17c |

4. In 2010, did your household (including all household members) receive any food gifts or discounted food from the work unit for spring festival or any other holidays?

0 no (skip to Question 6)
1 yes
9 unknown (skip to Question 6)
5. According to market prices, how much are these food gifts worth? (yuan)

I21a

* If "unknown," record -999.
* Ask Questions 7-8 about each income source and record the answers in Table 6.

Table 6. Cash Income

| $\begin{gathered} 6 \\ \text { Income Source } \end{gathered}$ | 7 <br> Did your household receive income from this source in 2010? <br> 0 no 1 yes 9 unknown * If "no" or "unknown," skip down to next item. | 8 <br> How much money did your household receive? (yuan) <br> *If "unknown," record -9999. |
| :---: | :---: | :---: |
| Rental of household assets, excluding land (houses, farm vehicles, farm equipment) | _ J3a | - _ _ _ _ J3 |
| Boarders or lodgers | _ J4a | J4 |
| Poverty, disability, or welfare funds | _ J6a | _ J6 |
| Money from children (non-household members) | _ J7d | - - - _ _ J7a |
| Money from parents (non-household members) | _ J7e | - _ - _ _ J7b |
| Money from friends or other relatives | J7f | J7c |
| Cash income from other sources (excluding disaster relief) | _ J8a | ----- J8 |

* Ask Questions 10-11 about each type of gift and record the answers in Table 7.

Table 7. Income In-Kind (Gifts)

| $\begin{gathered} 9 \\ \text { Gift type } \end{gathered}$ | 10 <br> Did your household receive this type of gift in 2010? <br> 0 no 1 yes 9 unknown * If "no" or "unknown," skip down to next item. | 11 <br> What was the total value of these gifts? (yuan) <br> * If "unknown," record -999. |
| :---: | :---: | :---: |
| Gifts from children (non-household members) | _ J9a | J9b |
| Gifts from parents (non-household members) | _ J9c | J9d |
| Gifts from friends or other relatives | _ J9e | __ _ J J9f |
| Money or gifts from local enterprise, such as bonuses (excluding salary income or bonus to a worker in the enterprise) | _ J10a | _ _ _ J J10b |

## XII. DRINKING WATER, ENVIRONMENTAL SANITATION, AND HOUSEHOLD ASSETS

(for all households)

1. How does your household obtain drinking water?

* If more than one method, record the most important one.

1 in-house tap water (skip to Question 3)
2 in-yard tap water (skip to Question 3)
3 in-yard well (skip to Question 3)
4 other place (specify: $\qquad$ )
2. How long does it take to walk to another place to get water? (minutes) $\qquad$
3. What is the source of this water? $\qquad$

* If more than one source, record the most important one.

1 ground water ( $>5$ meters)
2 open well ( $\leq 5$ meters)
3 creek, spring, river, lake
4 ice/snow
5 water plant
6 other (specify: $\qquad$
9 unknown
4. Does your household pay for this drinking water?

0 no
1 yes
5. What kind of toilet facilities does your household have?

0 no bathroom
1 flush, in-house
2 no flush, in-house
3 flush, outside house, public restroom
4 no flush, outside house, public restroom
5 cement openpit
6 earth openpit
8 other (specify: $\qquad$ )
6. Is there any excreta around the dwelling place?

* Record your own observation instead of asking the respondent.

1 no excreta
2 very little excreta
3 some excreta
4 much excreta
7. What kind of lighting does your household normally use?

1 electric
2 kerosene
3 oil
4 candle
5 other (specify: $\qquad$
8. What kind of fuel does your household normally use for cooking?

* If there are 2 kinds, fill in L8_1 with the one most often used, and L8_2
with the second kind. If more than 2 kinds, record the 2 most often used.
If only one kind, fill in L8_1 only, and leave L8_2 blank.
1 coal
2 electricity
3 kerosene
4 liquified natural gas
5 natural gas
6 wood, sticks/straw, etc.
7 charcoal
8 other (specify: $\qquad$


## XI: HOUSEHOLD REAL ESTATE (for all households)

1. Do you own your house/apartment?

0 no (skip to Question 6)
1 yes
2. Did you buy your house/apartment?

0 no (skip to Question 8)
1 yes
3. Do you have a mortgage?

0 no (skip to Question 5)
1 yes
4. What is your monthly payment?

* If unknown, record -999.

5. What is your down payment (yuan)? L204

* If unknown, record -99999. If paid off at the first time, record the amount here.
* Skip to question 8.

6. Do you rent your house/apartment?

0 no (skip to Question 8)
1 yes
7. How much money per month do you pay for rent (yuan)?
8. What is the total usable area of your household's dwelling unit? (square meters)
9. Excluding the bathroom and toilet, how many rooms does your household _L17 have?
10. How much is this house/apartment worth? (yuan)

[^0]XIII. HOUSEHOLD ELECTRICAL APPLIANCES AND OTHER GOODS (for all households)

* Ask Questions 2-5 about each appliance and record the answers in Table 9.

Table 9. Household Electrical Appliances

| $1$ <br> Item name | 2 <br> Does your household own this appliance? 0 no 1 yes <br> * If "no," skip down to next item. | 3 <br> How many are owned? | 4 <br> How many were purchased in 2010? | What is the total value of [all these] appliances [in item 3]? (yuan) * If "unknown," record -9999. |
| :---: | :---: | :---: | :---: | :---: |
| VCR | L95 | L96 | L97 | L98 |
| Color television | _ L105 | L106 | _ L107 | _ _ _ _ L108 |
| Washing machine | _ L110 | _ L111 | _ L112 | _ _ _ _ L113 |
| Refrigerator | _ L115 | _L116 | _L117 | _ _ _ _ L118 |
| Air conditioner | _ L120 | _ L121 | _ L122 | _ _ _ _ L123 |
| Sewing machine | _ L125 | _ L126 | _ L127 | _ _ _ _ L128 |
| Electric fan | _ L130 | _ L131 | L132 | _ _ _ _ L133 |
| Computer | _ L140e | _ L141e | _ L142e | _ _ _ L143e |
| Camera | _ L140 | _ L141 | _ L142 | _ _ _ _ L143 |
| Microwave oven | _ L140a | _ L141a | _ L142a | _ L143a |
| Electric rice cooker | _ L140b | _ L141b | _ L142b | _ _ _ _ L143b |
| Pressure cooker | _ L140c | _ L141c | _ L142c | _ L143c |
| Telephone | _ L140f | _ L141f | _ L142f | _ _ L L143f |
| Cell phone | _ L140h | L141h | _ L142h | _ _ _ _ L143h |
| VCD or DVD | _ L140g | _ L141g | _ L142g | _ _ - _ L143g |
| Satellite Dish | _ L140i | _ L141i | _ L142i | _ $-\ldots$ L143i |

6. How many working TVs does your household have?
XIV. HOUSEHOLD TOOLS AND EQUIPMENT (for all households)

* Ask Questions 2-4 about each means of transportation and record the answers in Table 10.

Table 10. Means of Transportation

| 1 Transportation type | 2 <br> Does your household own this type of transportation? <br> 0 no 1 yes 9 unknown <br> *If "no" or "unknown" skip down to next item | 3 <br> How many are owned | What is the value of all vehicles owned? (yuan) <br> *If "unknown", record -99999. |
| :---: | :---: | :---: | :---: |
| Tricycle | L19 | L20 | L22 |
| Bicycle | L23 | L24 | L26 |
| Motorcycle, including mototricyle | L27 | L28 | L30 |
| Automobile | L31 | L32 | L34 |

* Ask Questions 6-8 about each type of farm machinery and record the answers in Table 11.

Table 11. Farm Machinery

| Machinery type ${ }^{5}$ | 6 <br> Does your household own this type of machinery? <br> 0 no 1 yes 9 unknown <br> * If "no" or "unknown," skip down to next item. | 7 <br> How many are owned? | 8 <br> What is the total value of all machines owned? (yuan) * If "unknown," record -9999. |
| :---: | :---: | :---: | :---: |
| Tractor (large, medium, or small size) | L37 | L38 | L40 |
| Garden tractor | L41 | L42 | L44 |
| Irrigation equipment | L49a | L50a | L52 |
| Power thresher | L53a | L54a | L56 |
| Household water pump | L57a | L58a | L60 |
| Other | L57b | L58b | L60b |

* Ask Questions 10-11 about each type of household commercial equipment and record the answers in Table 12. Ask Question 12 about all of the equipment reported in Table 12.

Table 12. Household Commercial Equipment

| Equipment type | 10 <br> Does your household own this type of equipment for use in business or an occupation to make money? <br> 0 no 1 yes 9 unknown <br> * If "no" or "unknown," skip down to next item. | 11 <br> Was this equipment used for household business in 2010? 0 no 1 yes 9 unknown | 12 <br> What is the total value of all equipment owned? (yuan) * If "unknown," record -9999. |
| :---: | :---: | :---: | :---: |
| Cooking equipment | L74 | L74a |  |
| Carpentry equipment | L75 | L75a |  |
| Haircut equipment | L76 | L76a |  |
| Sewing machine | L77 | L77a |  |
| Small machine shop tools or equipment | _L78 | _ L78a |  |
| Other (specify: ___ ) | L80 | L80a | _ L $\mathrm{L81}$ |


[^0]:    * If does not know or is unwilling to estimate, record -99999.

