

CHINA ECONOMIC, POPULATION, NUTRITION, AND HEALTH SURVEY

Survey of Ever-Married Women Under Age 52

Province: 21 Liaoning 32 Jiangsu 37 Shandong 41 Henan

42 Hubei 43 Hunan 45 Guangxi 52 Guizhou

T1

Urban Site: 1

Rural Site: 2

T2

City: _____

County: _____

T3

Neighborhood: _____

Village (Town): _____

T4

Household Sequence Number: _____

Household Sequence Number: _____

T5

Name of Woman _____

Line Number _____

A1

Interviewer's Name: _____

Interview Date: Year Month Day

T7

Completion Evaluation: 1 good 2 okay 3 poor

C0

Signature of Responsible Person: _____

This survey includes all women under 52, (including all women under 52 who are married, widowed, and divorced).

I. Marriage History

1. What is your current marital status? S1
- 1 married
 - 2 remarried
 - 3 widowed (Skip to Question 4)
 - 4 divorced (Skip to Question 4)
2. In what month and year were you married? ____year____month yearmonth S2
3. Does your husband ordinarily live at home? S3
- 0 no 1 yes
- *** Skip to Question 6 ***
4. In what year and month were you and your most recent husband married? ____year____month yearmonth S4
5. When were you widowed or divorced? ____year____month yearmonth S5
6. Is your mother still alive? S6
- 0 no (Skip to Question 15) 1 yes
7. Where does she live? S7
- 1 same household]
 - 2 next door or adjacent to household]-(Skip to Question 11)
 - 3 same neighborhood/village]
 - 4 outside neighborhood, but same city or county
 - 5 other city or county
 - 9 don't know (Skip to Question 15)
8. How far is [your mother's] house from your house? ____kilometers •S8
9. How do you normally travel there? S9
- 1 walk
 - 2 bike

18. How do you normally travel there? S16

- 1 walk
- 2 bike
- 3 bus
- 4 train
- 5 boat
- 6 other
- 7 no proper transportation (never travel there) Skip to Question 20.

19. How long does it take to travel there? ____hours____minutes hoursminutes S17

20. Is your father over 50? S17a

- 0 no...Skip to Question 24
- 1 yes

21. Does your father need to be taken care of? S18

(Refers to the need for other people's help in daily life and shopping.)

- 0 no (Skip to Question 24)
- 1 yes

22. During the past week, did you help him with his daily life and shopping? S18a

- 0 no...Skip to Question 24
- 1 yes

23. During the past week, how much time did [you] spend taking care of your father? ____hours? S19

24. Is your mother-in-law still alive? S20

- 0 no (Skip to Question 33)
- 1 yes

25. Where does she live? S21

- 1 same household]
- 2 next door or adjacent to household] -(Skip to Question 29)
- 3 same neighborhood/village
- 4 outside neighborhood, but same city or county

5 other city or county

9 don't know...Skip to Question 33

26. How far is [mother-in-law's] house from your house? ____kilometers •S22

27. How do you normally travel there?

1 walk

2 bike

3 bus

4 train

5 boat

6 other

7 no proper transportation (never travel there)...Skip to Question 29

28. How long does it take to travel there? ____hours____minutes hoursminutes S24

29. Is your mother-in-law over 50? S24a

0 no...Skip to Question 33 1 yes

30. Does your mother-in-law need to be taken care of? S25

(Refers to the need for other people's help in daily life and shopping.)

0 no (Skip to Question 33) 1 yes

31. During the past week, did you help her with her daily life and shopping? S25a

0 no (Skip to Question 33) 1 yes

32. During the past week, how much time did [you] spend taking care of your mother-in-law? ____hours? S26

33. Is your father-in-law still alive? S27

0 no (Skip to Question 42) 1 yes

34. Where does he live? S28

1 same household

2 next door or adjacent to household

}
}-(Skip to Question 38)
}

- 3 same neighborhood/village
- 4 outside neighborhood, but same city or county
- 5 other city or county
- 6 don't know...Skip to Question 42

35. How far is [father-in-law's] house from your house? ____kilometers •S29

36. How do you normally travel there? S30

- 1 walk
- 2 bike
- 3 bus
- 4 train
- 5 boat
- 6 other
- 7 no proper transportation (never travel there) Skip to Question 38

37. How long does it take to travel there? ____hours____minutes hoursminutes S31

38. Is your father-in-law over 50? S31a

- 0 no...Skip to Question 42
- 1 yes

39. Does your father-in-law need to be taken care of? (Refers to the need for other people's help in daily life and shopping.) S32

- 0 no...(Skip to Question 42)
- 1 yes

40. During the past week, did you help him with his daily life and shopping? S32a

- 0 no...Skip to Question 42
- 1 yes

41. During the past week, how much time did [you] spend taking care of your father-in-law? ____hours? •S33

*** If this woman is remarried, then ask Questions 42-45, otherwise, skip to Section II. "Pregnancy History" ***

42. Altogether, how many times have you been married? ____times S35

If once, then skip to Section II "Pregnancy History."

43. In what year and month did you first marry? ____year____month year month S36

44. How did your first marriage end? S37
1 divorced 2 widowed

45. When were [you] divorced or widowed? ____year____month yearmonth S39

II. Pregnancy History

1. Are you currently pregnant? S59
0 no (Skip to Question 7) 1 yes

2. Before you become pregnant, did [you] use any contraceptive method? S60
0 no (Skip to Question 5) 1 yes

3. What was the last method you used before this pregnancy? S61
1 pill
2 IUD 6 rhythm
3 injections 7 withdrawal
4 diaphragm 8 other (specify:_____)
5 condom 9 can not remember

4. What was the reason [you] stopped using contraceptives? S62
1 wanted to have a child
2 method failed 7 inconvenient to use
3 husband or relatives disapproved 8 infrequent sex
4 health reason 9 husband away
5 unacceptable or unaccessible 10 fatalistic attitude
6 cost too much 11 other (specify:_____)

5. Do you want to have another child, in addition to the child you are expecting? S63
0 no (Skip to Question 47) 1 yes

6. How many more children do [you] want to have? S64
* * * Skip to Question 47 * * *

7. Are you using any contraceptive methods? S65

0 no (If married, skip to Question 13; if divorced or widowed, skip to Question 16.)

1 yes

8. What method are you using? S66

- | | | |
|--------------|---------------------------|--------------------------|
| 1 pill | 6 rhythm |] |
| | |]- (Skip to Question 11) |
| 2 IUD | 7 withdrawal |] |
| 3 injections | 8 female sterilization | |
| 4 diaphragm | 9 male sterilization | |
| 5 condom | 10 other (specify: _____) | |

9. From which health facility did you receive this contraceptive service? S67

- | | |
|-------------------------|--|
| 01. village clinic | 11. provincial, specialty, or university-affiliated hospital |
| 02. township hospital | 12. pharmacy |
| 03. county hospital | 13. MCH clinic |
| 04. neighborhood clinic | 14. private clinic |
| 05. street hospital | 15. private hospital |
| 06. work unit clinic | 16. family planning mobile team |
| 07. work unit hospital | 17. township family planning guidance station |
| 08. district hospital | 18. county family planning guidance station |
| 09. city hospital | 19. other (specify: _____) |
| 10. army hospital | |

If "female sterilization," or "male sterilization," then continue with Question 10.

10. If "female sterilization," when was the operation performed? yearmonth S68
____year____month

If "male sterilization," when was the operation performed? yearmonth S68a
____year____month

* * * Skip to Question 16 * * *

11. Do you want to have either a child or another child sometime? S69
- 0 no (Skip to Question 16)
- 1 yes
12. How many children or how many more children do [you] want to have? S70
- *** Skip to Question 16 ***
13. What was the reason that you didn't use contraceptive methods? S71
- 1 wanted to have a child
- 2 one part of the couple is sterile (Skip to Question 16) 7 inconvenient to use
- 3 husband or relatives disapproved 8 infrequent sex
- 4 health reason 9 husband away
- 5 unacceptable or unaccessible 10 fatalistic attitude
- 6 cost too much 11 other (specify:_____)
14. Do you want to have either a child or another child sometime? S72
- 0 no (Skip to Question 16) 1 yes
15. How many children or how many more children do [you] want to have? S73
16. Have you been pregnant since January 1991? S74
- 0 no (Skip to Question 58) 1 yes
17. When did your most recent pregnancy end?
- yearmonth S76
18. How did the most recent pregnancy turn out? S80
- 1 induced abortion (Skip to Question 43)
- 2 premature birth (<7 months)]
- 3 stillbirth (>7 months)]-(Skip to Question 24)
- 4 live birth

19. Does this child live with you? S81
 0 no 1 yes (Skip to Question 22)
20. Is this child still alive? S82
 0 no 1 yes (Skip to Question 23)
21. When did this child die? ____year____month yearmonth S83
 *** Skip to Question 23 ***
22. What is this child's line number and name? name____line number____ S84
23. Are you now on maternity leave? S85
 0 no 1 yes
24. When you were pregnant, did you have any prenatal check-ups? S86
 0 no (If "live birth," then skip to Question 28; if "premature birth," or "stillbirth," then skip to Question 43)
 1 yes
25. Whom did you see for prenatal check-ups? S87
 1 doctor
 2 trained nurse/midwife 4 relative
 3 folk birth attendant 5 other (specify:_____)
 *** If "premature birth," or "stillbirth," then skip to Question 43 ***
26. What was the total number of prenatal visits? S88
27. Where was this child born? S89
 1 at a clinic
 2 at a hospital
 3 at home
 4 at a private home outside this village/neighborhood or at [respondent's] mother's home
 5 other (specify:_____)

Table 1. Infant Food Record

Code 39	Food Item 40	Fed the child the following food? 0 no 1 yes 41	Age when first fed? 42
S102 1	sugar water	S103	S104
2	vegetable broth	<input type="checkbox"/>	□□month□□day
3	rice or other cereal-based gruel	<input type="checkbox"/>	□□month□□day
4	eggs	<input type="checkbox"/>	□□month□□day
5	meat or fish	<input type="checkbox"/>	□□month□□day
6	fruits or vegetable	<input type="checkbox"/>	□□month□□day

43. Thinking back, were you using any contraceptive method before this pregnancy? S105

0 no (Skip to Question 46)

1 yes

44. What was the last method you used before this pregnancy? S106

1 pill

5 condom

2 IUD

6 rhythm

3 injections

7 withdrawal

4 diaphragm

8 other (specify:_____)

45. What was the reason [you] stopped using contraceptives? S107

1 wanted to have a child

7 inconvenient to use

2 method failed

8 infrequent sex

3 husband or relatives disapproved

9 husband away

4 health reasons

10 fatalistic attitude

5 unacceptable or unaccessible

11 other (specify:_____)

6 cost too much

46. Had you ever been pregnant before the most recent pregnancy? ☐S108

If [the woman] is currently pregnant, then ask this question.

0 no (Skip to Question 57) 1 yes

47. Since January 1991, in addition to the most recent pregnancy, how many times had you been pregnant? ☐S109

48. Since January 1991, if there have been one or more pregnancies, then ask Questions 49-56 about each pregnancy, and record answers in Table 2, otherwise, the interview is complete.

49. When did each of these pregnancies end? (Record as many as four pregnancies in Table 2.)

50. How did each pregnancy turn out?

1 induced abortion]

2 premature birth (<7 months)]

] - (Skip to Question 54)

3 stillbirth (>7 months)]

4 live birth

51. Where was this child born?

1 at a clinic

2 at a hospital

3 at home

4 at a private home outside this village/neighborhood or at [respondent's] mother's home

5 other (specify:_____)

52. Did you ever breast-feed this child?

0 no (Skip to Question 54) 1 yes

53. For how many months did [you] breast-feed this child? (months)

54. Before each pregnancy, were [you] using any contraceptive method?

0 no (Go back to Question 49, and ask about the next child) 1 yes

55. What was the last method [you] used before the pregnancy?

- 1 pill
- 2 IUD
- 3 injections
- 4 diaphragm
- 5 condom
- 6 rhythm
- 7 withdrawal
- 8 other (specify:_____)

56. What was the reason [you] stopped using contraceptives?

- 1 wanted to have a child
- 2 method failed
- 3 husband and/or other relatives disapproved
- 4 health reasons
- 5 unacceptable or unavailable/unaccessible
- 6 cost too much
- 7 inconvenient to use
- 8 infrequent sex
- 9 husband away
- 10 fatalistic attitude
- 11 other (specify:_____)

Table 2

Pregnancy Number	Year and month ended 49	Ended ? 50	Birth place? 51	Breast-fed? 52	Feeding time? 53	Any method ? 54	What method ? 55	Reason? 56
S113 1	S113A □□□□	S114 □	S115 □	S116 □	S117 □□months	S118 □	S119 □	S120 □□
2	□□□□	□	□	□	□□months	□	□	□□
3	□□□□	□	□	□	□□months	□	□	□□
4	□□□□	□	□	□	□□months	□	□	□□

*** When Questions 49-56 are complete, continue with Questions 57-58 ***

57. According to your above answers, in addition to the children born after January 1991, how many other children have you had in your life? (This includes all the children, even the ones who only lived for a little while or several years.) □S121

58. In total, how many children have you given birth to in your life? S122

III. Birth History

* * * Ask all the women who are under 52, and have given birth to a child. * * *

1. Of all the children you have given birth to, are there any living with you now? S40

0 no (Skip to Question 42) 1 yes

2. How many sons are living with you now? S41

3. How many daughters are living with you now? S42

4. Of all the children you have given birth to, is there anyone who is not living with you now? S43

0 no (Skip to Question 7) 1 yes

5. How many sons are not living with you? S44

6. How many daughters are not living with you? S45

7. Have you ever given birth to a child who was born alive but later died? S46

0 no (Skip to Question 9) 1 yes

8. How many children have died? S47

9. It is possible to figure out how many children this woman has given birth to according to her above responses (the ones living within the household + the ones not living within the household + the ones deceased).

The interviewer calculates how many children this woman has given birth to. ____children

Ask the woman the question, "According to my record, you have altogether given birth to ____children. Is this figure correct?" If no, the interviewer should correct his record.

* * * Then ask Questions 10-12, and 18 about each child who is alive or dead, ask Questions 13-15 about each child who is alive, ask Questions 16-17 about each child who is dead, and then record the answers in Table 3 respectively. * * * S47A

10. When was this child born? ____year____month

11. According to which calendar?

1 western calendar 2 lunar calendar

12. Was this a boy or a girl?

1 boy 2 girl

13. Is this child living with you now?
0 no (Skip to Question 15) 1 yes
14. Which person is this child? (Record the child's line number.)
* Go to the next child.
15. Is this child living elsewhere?
0 no 1 yes (Skip to Question 18)
16. In what year and month did this child die?
17. Was this child living in your household when he/she died?
0 no 1 yes
18. How long did the child live in your household?

Table 3

Birth order	Date of birth 10	Calendar 1 western 2 lunar 11	Sex 1 male 2 female 12	Living in the household? 0 no 1 yes 13	Child line number? 14	Living elsewhere? 0 no 1 yes 15	Date of death 16	Living in the household when died? 0 no 1 yes 17	Time lived in the household? 18
S49 1	S49 □□□□	S50 □	S51 □	S52 □	S53 □□	S54 □	S56 □□□□	S57 □	S58 □□year□□month
2	□□□□	□	□	□	□□	□	□□□□	□	□□year□□month
3	□□□□	□	□	□	□□	□	□□□□	□	□□year□□month
4	□□□□	□	□	□	□□	□	□□□□	□	□□year□□month
5	□□□□	□	□	□	□□	□	□□□□	□	□□year□□month
6	□□□□	□	□	□	□□	□	□□□□	□	□□year□□month
7	□□□□	□	□	□	□□	□	□□□□	□	□□year□□month
8	□□□□	□	□	□	□□	□	□□□□	□	□□year□□month
9	□□□□	□	□	□	□□	□	□□□□	□	□□year□□month
10	□□□□	□	□	□	□□	□	□□□□	□	□□year□□month