GHANA STATISTICAL SERVICE GHANA LIVING STANDARDS SURVEY

Supervision of Test Administrators

CHECKING ANSWER SHEETS AND FORMS 17A, 17B AND 17C

1. From one week's work choose 4 households at random. Take out all the answer sheets from those two households and use the scoring key to see that they have been scored correctly. Also check to see that the scores have been correctly added.

The following checks apply to the same four households.

- 2. Check ages of household members from roster of the household questionnaire. Check to see that all eligible people were tested.
- 3. Look at the dates of the testing to check whether the tests were administered after the household questionaire was completed during the round.
- 4. Check the answer sheets to see that all the information at the top was filled out.
- 5. Check to see that forms 17A and 17C are filled out correctly as far as the skip patterns are concerned. Look at the list of schools, the names of the schools in 17A and in 17C to see that the same schools have the same codes. Also do this with respect to the school questionnaires.
 - 6. Does 17A have all household members on it? Check with 1A.

OBSERVATION OF COGNITIVE SKILLS TESTS

| Observe the test administrator once a week to check the following: |
|---|
| 1. Are the tests being administered in a relatively quiet place? |
| Comments |
| |
| |
| |
| 2. Did the test administrator hand out all the necessary materials at |
| the beginning of the test before explaining the test? |
| Comments |
| |
| |
| |
| 3. Did he ask the respondants to wash their hands before taking the |
| tests? YesNo |
| |
| 4. Did he explain the Raven's test clearly as outlined in his |
| instruction manual? What about the mathematics and reading tests? |
| Comments |
| |
| |
| |
| |
| 5. Did he begin with the Raven's test? Yes No |

| 6. | Did he prevent people from starting the tests early? |
|------|--|
| | Comments |
| | |
| | |
| | |
| 7. | <u>VERY IMPORTANT</u> Did he check that the people were putting the |
| ans | wers in the appropriate space on the answer sheet? |
| | Comments |
| | |
| _ | |
| | |
| 8. | Did he ever indicate to a respondant that he or she had made an |
| err | or, or tell a respondant what the correct answer was? Yes No |
| IF : | THIS EVER HAPPENS, ASK THE TEST ADMINISTRATOR TO STEP ASIDE WITH YOU |
| AND | REMIND HIM THAT HE IS NOT TO GIVE ANY ASSISTANCE TO ANYONE. |
| | |
| 9. | Did he explain clearly that the Raven's test should be done slowly |
| | - |
| | carefully? If someone was rushing did he tell him or her to slow |
| dow | n? |
| (| Comments |
| | |
| | |
| | |

| 10. | After each test was finished, did the test administrator collect |
|------------|---|
| <u>all</u> | the materials from the respondants at the end of each test? |
| | Comments |
| | |
| | |
| | |
| 11. | Did the test administrator time the tests accurately? |
| | Comments |
| | |
| | |
| | |
| 12. | Did the test administrator keep outsiders from disturbing the |
| per | sons who who taking the test? |
| | Comments |
| | |
| | |
| | |
| 13. | Did the test administrator tell the respondants not to guess when |
| tak: | ing the more difficult math and reading tests? |
| | Comments |
| | |
| | |
| | |

| 14. For the more difficult mathematics test, did the test |
|--|
| administrator explain that he can read the questions aloud if they are |
| unable to read them (since this is a math test, not a reading test)? |
| Comments |
| |
| · · |
| |
| |
| |
| Further Observations: |
| |
| |
| |
| |
| |
| |
| |
| |
| |

List of Printing Errors in GLSS Household Questionnaire

- Section 2

 1. Skip code to Question 4 on page 2A should be in a box, not parentheses.
- Section 4

 1. Skip code to "NO" answer in Question 18 should be to Question 20.
- Section 9

 1. Question 26 on page 9A2 should read "For how many years do you have title?"
 - 2. Question 5 on page 9F delete the word altogether at the end of the sentence.
 - 3. In 9I (Livestock Expenditures) the instruction at the top of the box should read: "IF THE ANSWER TO 1 IS YES, ASK 2-3."
- Section 10 1. In Question 16 on page 10A, the word minimum is misspelled.
- Section 13 1. In Question 22 on page 13A2, the skip code for a "NO" answer should be to Question 25.

VERY IMPORTANT FOR ANTHROPOMETRISTS

Section 16

In Question 3 weight should be measured in kilograms with one decimal point and height should be measured in centimeters with one decimal point.

GHANA L-IVING STANDARDS SURVEY

| OBSERVATION OF THE ANTHROPO | METR | IST |
|--|--------------|-----|
| -SUPERVISOR | | |
| -ANTHROPOMETRIST | | |
| I. THE CONDUCT OF THE ANTHROPOMETRIST | + | , |
| CHECK | YES | NO |
| If he began his work during an interview by the interviewer, did he begin without disrupting the work of the interviewer? | | |
| 2. If he arrived after the interview of the interviewer, did he greet everyone and explain the purpose of his work before beginning? | | |
| 3. During the measurements, was he polite and patient with everyone and especially with the person who helped as an assistant? | | |
| 4. Did he avoid smoking during the measurements? | | |
| 5. Did he avoid storing his pencil in his mouth or in his shirt pocket, where it might injure a child during the measurement? | | |
| COMMENTS: | | |
| II. SETTING UP THE EQUIPMENT | | |
| CHECKS | YES | NO |
| Did he attach the hanging scale so that the child being weighed hangs freely, without touching walls or furniture? | | |
| 2. Did he attach the hanging scale to something strong and solid? | | |
| 3. Did he set the scales to zero before beginning the measurements? | | L |
| 4. Did he position the measuring board so that it is stable? | | |
| | | |
| 5. Did he put the floor scale on the board provided, on a flat and stable surface? | | |
| 5. Did he put the floor scale on the board provided, on a flat and stable surface?6. Did he inspect the four rubber pads on the base of the floor scale to insure that they were all there? | | |

III. PROCEDURES

| | CHECK | YES | NO |
|-----|---|-----|----|
| 1. | Did he finish taking the weight and height of each person before beginning the measurements of the next person? | | |
| 2. | Did he make appointments with people who were not immediately available? | | |
| COM | MENTS: | | |
| | • | | |
| | | | |

IV. MEASUREMENT TECHNIQUES

| ********** | CHECK | YES | NO |
|------------|---|---------|---------|
| 1. | Did he have everyong take off their shoes, hats and heavy clothing before being measured? | | |
| 2. | Did he try to undo fancy hairdos that might affect the height measurement? | | |
| 3. | Did he call out the measurements aloud before writing them on the questionnaire? | | |
| 4. | Did he measure the height of people 2 years and older in a standing position and of children less than 2 years in a lying position? | | |
| 5. | Did he measure height to the nearest 0.1 cm? | | |
| 6. | Did he use the hanging scale to weight children less than 6 years old and the floor scale for everyone 6 years and older? | | |
| 7. | Did he measure the weight of children less than 6 years old to the nearest 0.1 kg and people 6 and older to the nearest 0.5 kg? | | |
| 8. | Did he write the measurements in the questionnaire immediately after each measure of each person? | | |
| 9. | Did he hold on to children and babies at all times except for the moment of measurement? | | |
| 10. | Did he avoid lifting or transporting children by the straps of the weighing pants? | | |
| 11. | Did he make sure that the people weighed on the floor scale were not touching walls, furniture or other persons when they were weighed? | | |
| COM | MENTS: | | |
| | | | |
| | | | |

V. END OF MEASUREMENT SESSION

| CHECK 1. At the end of the measeveryone? | YES surement session, did he thank | NO |
|---|---|----|
| | surement session, did he than! | † |
| · | , | |
| Did he wipe the equipm away in its carrying of household? | ment with a cloth and put it case before going to the next | |
| 3. Did he avoid leaving e | equipment in the households? | |

| | L | | S | : | 5 | Ç | į | Ē | | ß | | | | : | Ş | ?? |); | ς | Ξ | Ç | 5 | | Ź. | - | 9 | 3 | ij | |
|------|---|---|---|---|---|---|---|---|---|---|---|------|---|------|---|----|-----|---|---|---|---|---|----|---|---|---|----|---|
| | | - | - | - | - | - | - | - | - | - | _ | | _ | | | | • • | | | | - | - | - | - | • | | | - |

| TEAM | |
|-----------------------------------|--|
| CLUSTER/E.A | |
| Supervisor | |
| Pariod of 1st Round Visit / / | |
| Seriod of 2nd Rouna Visit / , | |
| Date(s) of any Follow - un Visits | |

Household Interview Pecond

| | Medser Medser L | Intervi- ewer Code | mas Househoud Replaced? Mes 3- 1 No 344 1 | Reason for Replacement L.Vacani/Abansones dwelling 2.Not at house 3.Refusal | Number of Penlacement Houserold | pate of Round One interview | Date of Round Two Interview | vate of follow - interview |
|-----------|---------------------------------------|--------------------------|--|--|---|------------------------------------|--------------------------------|----------------------------------|
| | ! | i | | | ! | | | |
| | 1 | i | | | | | | |
| | : | 1 | | | | | | |
| | : | ! ! | | • • • • • • • • • • • • • • • • • • • | | | <u> </u> | |
| 5 | | 1 1 | | | h | | | |
| | ! ! | | | | | | | |
| | ! | ! ! | | | | <u> </u> | L | L |
| 5 | i i | 1 | | ه الله الله الله الله الله الله الله ال | | | | L |
| ç | | h | | ر بيسار اوره ميرايين الله الله الداعة الداعة المعالية في الداعة الله الله الله الله الله الله الله الل | . The second of | | | |
| ņ | h | | ر من اور | The second secon | | | | L |
| | . | | پور بندن بنایو دیوانوی مید ماید ساید همده میداد ۱۹۳۰ | | | | | |
| | , , , , , , , , , , , , , , , , , , , | | | | | أسيب سعد المصادم بالمحادث. أ | | ! |
| | | <u>-</u> - | | <u></u> | | اري د يم شو سود در المواد الد (| L | |
| | قادما دامیند.نا ا | | | | | | | L |
| : .: : | | | | | ر بنيس <u>ت</u> | ل حديد تعملت | | L |
| | | | | | | ا | L | L |

| 27.08 | : | : - | | 15 25 24 14 | • | | |
|-------------|---|----------|------------------|----------------|--------------|-----|--|
| us (B), for | | . | | | . | | |
| | • | | | | | | |
| | | | i u manaziri | * * * | | . , | |

GHANA LIVING STANDARDS SURVEY RECEIPT OF FIELD MATERIALS

| ΓΕΑΜ: | | <u></u> | | | · | | SUR | VEY | YEAR: | | | |
|---------------------------------------|---------------------------------------|-----------|--------------|--------------|---------------|-----------------|--------------|-----|---------------------------------------|--------------|--------------|-------------|
| - | DA | TE · | | DIS | KETTES | | нноп | EST | PQUES | 3T | CQUES | 3T |
| CLUSTER- | O RND1 | F RND2 | DATE RECD | £ | DATE VERIF | DATE REFORM* | DATE RECD | £ | DATE RECD | £ | DATE RECD | £ |
| | 1 | | 1 | <u> </u> | <u></u> | | <u> </u> | L | <u> </u> | | <u> </u> | <u> </u> |
| | | | | | | | | | · | | | |
| | | | - | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | · | | 2 | | | |
| | т | 1 | 1 | 1 | T | <u> </u> | I | | - - | | | ſ |
| | | | | - | | | | | | | | |
| | | | | | | | | | | | | |
| - | | | | | | | | | | | | |
| | | | | | | i yakar ili | · | | | | | |
| | | · | <u> </u> | | | | ,, | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | · | · | | | | | | |
| | | | | | | | | | | | | |
| · · · · · · · · · · · · · · · · · · · | | <u> </u> | 1 | 1 | | | r | , | | | | |
| | | | H H | | | | | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |
| | | † | | | | | | | | | | |
| | · · · · · · · · · · · · · · · · · · · | | | ' | · | | | , | · · · · · · · · · · · · · · · · · · · | | · | |
| | | | | | | | | | | | | |
| | | | 11 | T | Ţ~~~~ | | 1 | | T | | 1 | 1 |

| т | T | ٠ | 7 | /E | ď | Т | F | 7 | C | ٨ | T | т | 0 | 1 | Ü | í |
|---|---|---|---|-------------|---|---|---|---|-----|---|---|---|---|---|---|---|
| ı | | | , | <i>i</i> r. | л | 1 | г | | ŧ , | м | | | | Н | v | ı |

| II. | VERIFICATION |
|-------------|---|
| 1. | Examine all questionnaires that have been verified by the supervisor |
| | How many had been verified? Did he miss any errors? [YES] [NO |
| e and the F | |
| | COMMENTS |
| 2. | Had the errors detected by the verification form been corrected by the interviewers? |
| . · . | COMMENTS |
| 3. | Examine all completed anthropometric forms. Have all household members who slept in the household the night before been measured? |
| | COMMENTS |
| III | |
| | Select a household that was reinterviewed by the supervisor. Visit |
| j. s | the household to find out whether the supervisor really passed by to conduct a reinterview. Had he? |
| | $\left[\left[\left$ |
| 2. | Re-ask a few of the reinterview questions on the form and compare them with the questionnaire. Did the supervisor correctly report the reinterview results? |
| | COMMENTS |
| IV. | OBSERVATION OF INTERVIEW |
| Sit | with the supervisor while he is observing an interviewer or hropometrist. |
| 1. | Did he detect all of the errors? |
| 2. | Did he avoid interrupting the interview or measures? |
| 3 👡 | Did he discuss the results with the person after the interview or measures? |
| - | |

WHAT CAN THE COMPUTERS BE USED FOR?

The GLSS project computers are to be used by the data entry operators for entering data from household questionnaires on diskettes and to produce printouts of these data. They may also be used by the supervisor to verify the work of the data entry operator.

For the two years that the GLSS is in the field, the computers are not to be used for any other purpose. That is, the following uses are strictly prohibited:

- * Word processing, personal or official.
- * Computer video games.
- * Practicing with other computer software, such as LOTUS, dBASE, or DOS.
- * Instructing other people on the use of the data entry program or personal computers in general.
- * Programming.

WHO IS AUTHORIZED TO USE THE COMPUTERS?

The only people authorized to use the computers are the data entry operators, their immediate supervisors, and the GLSS project directorate.

| Interviewers, anthropometrists, drivers, and regional and | central office staff are strictly prohibited from using the | computers for any reason.

WHAT DO SUPERVISORS NEED TO KNOW ABOUT THE COMPUTERS?

Supervisors can use the data entry program to enter data the same way data entry operators do. The program will accept the supervisor codes as passwords.

The main use of the computer by the supervisors, however, is <u>not</u> to enter data. The supervisors use the computer to check that the data entry operator has completed his or her work.

There are two different tasks involved in supervising the work of the data entry operator:

1. Reviewing the data entry printouts

The first of the supervisory tasks is to compare the data entry printouts with the questionnaires. If there are any differences between the two, then the data entry operator has made an error. You will circle all data entry errors in red pen, directly on the printout. This is discussed in greater detail in the supervisor manual. This supervisory task is completed after every data entry printout is produced.

2. Verifying the contents of the data entry diskettes

The second task is to verify that all of the households have been entered on diskettes. Before using the computer, examine the diskettes for the cluster.

- * Verify that there are three production diskettes, three first backup diskettes, and three second backup diskettes for each cluster.
- * Each diskette should be clearly labelled with the cluster and household numbers appearing on the diskette.
- * There should be a minimum of 16 households, numbered from 01 to 16, on the three production diskettes. There should be more than 16 households if any of the original 16 were replaced.
- * There should be no more than six complete households on each diskette. (Short "replaced" households, with information on section ØA only, may appear in addition to these six.)

Then, using the computer, you should look at the directory of each of the nine diskettes to verify that all of the households listed on the labels are indeed on the diskettes.

To look at the directory of a diskette, do the following:

- * Start-up the data entry program. This will take about 5 minutes.
- * When the screen with the password appears, press the Esc key.
 The following prompt will appear:

A:\>

* Fut the diskette to be verified in drive B and type the command dir b: after the prompt like this:

A:\>dir b:

* Press the Enter key. A list like this will appear:

| _ | | | | | _ |
|---|-------|----------------------------|------------------|------------------------|---|
| | | in drive B h bry of B:\ | nas no label | | |
| ł | | | | | |
| l | 12307 | <dif></dif> | 8-21-87 | 8: 3 0 a | į |
| ł | 12308 | <dir></dir> | 8-21-87 | 10:12a | 1 |
| | 12329 | <dir></dir> | 8-21 <i>-</i> 87 | 2:12p | į |
| l | 12310 | <dir></dir> | 8-22-87 | 8:17a | Ì |
| 1 | 12311 | <dir></dir> | 8-22-87 | 10:56a | |
| I | | 5 File(s) | 179872 bytes | s free | ļ |
| ١ | | | • | | ļ |
| 1 | A:\> | | | | 1 |

This is the directory of the diskette in drive B. In this example, data for five households in cluster 123 have been entered: households 12307, 12308, 12309, 12310 and 12311. These same household numbers should appear on the label of the diskette.

To look at another diskette, remove the diskette from drive B and replace it with the next diskette. Type the dir b: command after the prompt on the screen.

When you have finished examining the directories of all 9 diskettes, turn the machine off. Return all of the diskettes to the cabinet where they will be stored.

GLSS 1987: HOUSEHOLD LISTING IN SAMPLE AREA

| PSU | No | Census EA No. |
|-----|----|---------------|
| • | | Segment No. |

| Serial number | Locality/address | Name of Head of Household | H'hold size | Selec- tion |
|------------------|---------------------------------------|---------------------------|--|----------------|
| | | м. | | |
| | | | | |
| | | | | . 1 |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | - |
| | | | | |
| | | | | . |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | ···· |
| | | | | ********** |
| | | | | |
| · | | | ! | |
| | · · · · · · · · · · · · · · · · · · · | | | |
| | | | | |
| | | | - | |
| | | | | |

GHANA LIVING STANDARDS SURVEY

NATIONAL SUPERVISION: REGIONAL OFFICE

Regional office:

FOR GLSS DATA ENTRY.

| | ļ | | | | | - |
|------------|----------------------------|---|--------------------------------|---------------------------------------|---|-----|
| ." | | Team supervisor: | | | | |
| | | Data entry operator: | | • | | · é |
| | | National supervisor: | | | | ; |
| | | Date: | | _ | | • |
| PAR | ГI: OBS | SERVATIONS OF DATA ENTRY | | | | |
| 1. | Is the a | area for data entry clean? | $\left[_{\mathrm{YES}}\right]$ | $\begin{bmatrix} \\ NO \end{bmatrix}$ | | 'S |
| 2. | | computer and printer when not in use? | | | • | |
| 3. | Are the | doors and windows shut? | | | | |
| | | lata entry operator the son using the computer? | YES | | | |
| 5 . | in priva | lata entry operator working cy, without participation regional office staff? | YES | NO | | |
| 6. | question | diskettes, printouts, and maires organized by cluster ed in the cabinet? | $\left[_{\mathrm{YES}}\right]$ | L _{NO} _ | | |
| 7. | computer than GLS word pro | any evidence that the is being used for other S data entry such as ecessing, video games, LOTUS, aing, etc? | YES | [NO-] | | |

IF YES, WRITE A COMPLETE REPORT AND INFORM THE DATA ENTRY MANAGER AND PROJECT DIRECTOR IMMEDIATELY. THE COMPUTERS ARE TO BE USED ONLY



II. EXAMINING THE RESULTS FOR A CLUSTER

Collect all of the questionnaires, diskettes, printouts, and supervisory forms for one cluster that has been entered.

| CLUS | STER NAME: | | NUMBER: | ROUND: |
|----------|--|------------------------|-------------------------|----------|
| | SEHOLDS ERVIEWED: HOUSE REPLA | CHOLDS | | |
| 1. 2. | Is the data entry operator on schedule for this cluster? Are there 9 diskettes: 3 production, 3 first back-ups, and 3 second backups? | YES YES | NO NO | COMMENTS |
| 3. | Look at the directory of the production diskettes. Is there a file for every household, including households that were replaced? | YES | NO | |
| 4. | Look at the directories of the back-up diskettes. Are they identical to the production diskettes? | $\left[_{YES}\right]$ | NO | |
| õ. 6. | Do the labels on all diskettes correspond to their contents? Is there a completed verification form for every household that was interviewed? | YES YES | NO_ | |
| 7. 8. | Are there four complete reinterview forms for each round? Is there a price questionnaire | [_{\loop} ES] | NO | |
| 9. | for the cluster? If a rural cluster, is there a community questionnaire? | YES | | |
| 10. | is there an observation form for each interviewer & anthropometrist for each round? | TES | | |
| 11. | Is there an anthropometric form for each questionnaire for each round? | $\left[_{YES}\right]$ | $\left[_{ m NO} ight]$ | |

SELECT FOUR QUESTIONNAIRES AND THEIR PRINTOUTS AT RANDOM AND COMPLETE THE NEXT TWO PAGES.

| · II | I. VERIFICATION OF THE RESULTS FOR FOUR HOUSEHO | LDS | | | | |
|------|---|-----|---------------------------------------|----|--------------|---|
| нс | DUSEHOLD: | | COMMENTS- | | | |
| | Examine the verification form and the questionnaire. Did the supervisor miss any verification errors? YES | | | | | |
| 2. | Are occupation and industry correctly coded in section 5? | | · · · · · · · · · · · · · · · · · · · | | | |
| 3. | Is the area of housing correctly calculated in section 8? | | | | | |
| 4. | Compare the list of records entered on the most recent printout with the questionnaire. Have all records YES NO-been entered? |] | | | | |
| 5. | Compare all the data on the questionnaire with the data on the print out. Did the supervisor miss any YES INO-interviewer or data entry errors? |] | | | | |
| 6. | If at the end of round two, examine the list of consistency checks at the end of the printout. Are there any remaining inconsistencies? |] | | | | |
| | | | | | | |
| НС | DUSEHOLD: | · | COMMENTS- | ·· | | 1 |
| 1. | Examine the verification form and the questionnaire. Did the supervisor miss any verification errors? |] | | | | |
| 2. | Are occupation and industry correctly coded in section 5? | | | | | |
| 3. | is the area of housing correctly calculated in section 8? | | | | | |
| 4. | Compare the list of records entered on the most recent printout with the questionnaire. Have all records YES been entered? | | | | | |
| 5. | Compare all the data on the questionnaire with the data on the print out. Did the supervisor miss any ties to interviewer or data entry errors? | | | | | - |
| 6. | If at the enc of round two, examine the list of consistency checks at the end of the printout. Are there YES NO-any remaining inconsistencies? | | | | | |

. 33

· /////

| // € | | | | | |
|-------------|--|-------------------------|--------------------|-----------|------------|
| | - 4 | | | | _ |
| НOU | SEHOLD: | | | COMMENTE | |
| 1. | Examine the verification form and the questionnaire. Did the supervisor miss any verification errors? | | NO | COMMEN 13 | - |
| ···2. | Are occupation and industry correctly coded in section 5? | YES | NO | | |
| 3. | Is the area of housing correctly calculated in section 8? | YES | L _{NO} | | <u>-</u> : |
| 4. | (mpare the list of records entered on the most recent printout with the questionnaire. Have all records been entered? | | [_{NO} _] | | |
| 5. | Compare all the data on the questionnaire with the data on the prinout. Dir the supervisor miss any interviewer or data entry errors? | t YES | NO | | |
| 6. | If at the end of round two, examine the list of consistency checks at the end of the printout. Are there any remaining inconsistencies? | | NO | | |
| | | | | | ··· . |
| HOU | SEHOLD: | | | COMMENTS | |
| 1. | Examine the verification form and the questionnaire. Did the super- visor miss any verification errors? | YES | NO | | |
| 2. | Are occupation and industry correctly coded in section 5? | $\left[_{ m YES} ight]$ | NO. | | • |
| 3. | Is the area of housing correctly calculated in section 8? | YES | NO | | |
| 1. | Compare the list of records entered on the most recent printout with the questionnaire. Have all records been entered? | YES | NO | | |
| 5. | Compare all the data on the questionnaire with the data on the print out. Did the supervisor riss any interviewer or data entry errors? | t YES | | | |
| 6 | If a the end of round two, examine the list of consistency checks at the end of the printout. Are there any remaining inconsistencies? | LYES | | | . • |

GHANA STATISTICAL SERVICE GHANA LIVING STANDARDS SURVEY (GLSS)

OBSERVATION OF INTERVIEWS

| General | Information | Date (Day/Mo/Yr)// |
|---------|---|---|
| Cluster | / E.A | Interviewer |
| Househo | | Supervisor |
| · . | en e | |
| Instruc | tions to Supervisor | |
| | interview or help the i 3. Discuss with interviewe 4. Keep these forms to sen Comments 1. How well has the intervi to the household member | terview has begun. Do not interrupt the nterviewer in any way. r after leaving the household. |
| | Comments | |
| | | |
| 2 | information provided is | re the household members that the strictly confidential? |
| | | |
| | | |

| | Sec. 1 | | | | | | | | | |
|------------------|--------------------------------|----------------------------|---------------------------------------|-------------------------|--------------------|-------------|-------------------|--|-----|----------|
| 3. | | interviewe as they ar | | | | | ons | . We | | |
| K . | YES | | NO I | | | | | A STATE OF THE STA | | |
| | Comments | | 2: 5: | ÷ | | | | <u></u> | | *. *. |
| * * * 28 % | F | | · · · · · · · · · · · · · · · · · · · | | | | | | • . | |
| 4. | or positiv | iven by the ve manner : | householto the ans | ld ? Did h | e react | in any i | negative |) | , , | |
| | to the res | spondents 1 | | | | | | | | |
| | Comments | | | | | | | | | |
| | | | <u> </u> | | | | | | | ٠ |
| | | 7.1.8 | · . | | ×. | | | | | |
| | | ···· | <u>.</u> | | | | | - | | |
| | | nem arguest in | a jeda krije. | | | | | <u>.</u> | | <u>.</u> |
| 5. | | | polite d | and patier | nt with | the hou | sehold inished | 7 | | |
| 5. | members ? | nterviewer | polite d | and patier | nt with | the hou | sehold inished | •••••••••••••••••••••••••••••••••••••• | | |
| 5. | members ? | nterviewer | polite d | and patier | nt with | the hou | sehold inished | ? | | |
| 5. | members ? | nterviewer | polite d | and patier | nt with | the hou | sehold inished | - - | | |
| 5. | Comments Did the in | nterviewer | polite and them a | and patier after the | nt with intervi | the hou | inished | ? | | |
| | Comments Did the in | nterviewer | polite and them a | and patier after the | nt with intervi | the hou | inished | ? | | |
| | Comments Did the indiscussing | nterviewer | polite and them a | and patier after the | nt with intervi | the hou | inished | ? | | |
| | Comments Did the indiscussing | nterviewer | polite and them a | and patier after the | nt with intervi | the hou | inished | ? | | |
| | Comments Did the indiscussing | nterviewer | polite and them a | and patier after the | nt with intervi | the hou | inished | ? | | |
| | Comments Did the indiscussing | nterviewer | polite and them a | and patier after the | nt with intervi | the hou | inished | ? | | |
| | Comments Did the indiscussing | nterviewer | polite and them a | and patier after the | nt with intervi | the hou | inished | ? | | |

Specific Comments

Comment on all sections of the survey completed in the interview; indicate if the section was completed satisfactorily or not. Write down the Section Number (e.g. 584) and the question number in the appropriate boxes.

Watch for the following :

- 1. Interviewer read questions exactly as they appear in the questionnaire.
- 2. Interviewer followed skip patterns correctly without becoming confused.
- Interviewer explained question clearly if the respondent did not understand it.
- 4. Interviewer probed for answer when respondent replied that he didn't know.
- 5. No unintentional double counting of expenditures

| SECTION | QUESTION | COMMENTS |
|-------------------|---|--------------|
| | | |
| | ! | ` |
| | <u> </u> | |
| <u> </u> | | |
| | | |
| | | |
| | l : | |
| | | |
| 1 | | |
| ! | † † | |
| ; } | l l | |
| l | | <u> </u> |
| | | 1 |
| 1 | ! | ` · |
| | l | |
| | | |
| | | 1 |
| | ! ! | |
| <u> </u> | <u> </u> | <u> </u> |

i de la

| SECTION | QUESTION | COMMENTS | 7] |
|-------------|-------------------|--|---------------|
| 7 - 17 - 17 | Mary Barrier | i periodica de la compania de la co | ∰ ¶e ti |
| ا به خو | | ala montana di perioda di manada di mana | |
| | | | ∱ (. } |
| | | | † 6: - |
| | | | ! |
| | No. of the second | ton yn gw ran so lle Steanfille (so i til i | ! ! |
| | | | ! ! |
| | | | 1 |
| | | | ! ! |
| | İ | | , |
| |) | | ! |
| | <u> </u> | | ' |
| · | | | ' |
| | ! | | |
| | l | | |
| | ! | | - |
| | 1 | |) |
| | | | |
| | | | i I |
| | | | |
| | | | ! ! |
| | | | |
| | | | { { |
| - | | | |
| | | | |
| | | | |
| | | | |
| ĺ | | | 1 |

VERIFICATION OF THE QUESTIONNAIRE

| LUSTE | R: | | HOLD #: | 6 1/30) |
|--------------|----------------|--|--|-----------------|
| NTER\ | /IEWER: | The state of the s | 192 | |
| | | na literatur i la cultur sens la singlica de la comunica | | 4 '94, '' |
| | | ROUNDONE | RES | |
| SEC- TION | QUES- TIONS | CHECK | SATIS- FACTORY | TO BE REDONE |
| 1A | 13-14 | All persons were correctly classified as sembers of the household. | | |
| 1A | 14 | All household members and only household members have a cross in column A. | | |
| · 1A | 6 | The ages of all household members were correctly copied in column B. | | |
| 18 | | A line was filled in for every household aember. | anerok Nje≌t | |
| 10 | -1- | If the answer to question one is YES, the grid has at least one person in it. | | |
| 2A | 1-9 | The skip pattern was followed correctly. | *# ******* | |
| 2B | 2-4 | If the lodging is rented (YES in question 2), an amount is noted in question 4. | in Spine | š. |
| 3 | | A line was filled in for every member of the household age 5 years or older. | | |
| 4 | | One line was filled in for every household seaber. | 11. | |
| 5A | 1-7 | Q 1-7 were asked for every member 7 or older and the skip pattern was followed correctly. | | |
| 5A | 1 | All adults (15 and older) answered for themselves. | د را را بود در جور <mark>ف</mark> لشو بدو | |
| 5A- 56 | | All of the activities noted in 5A can be found elsewhere in the section. | , เมษามหรู้จ เมษาล์ไทย | * ** |
| 58 | 1-2 9-10 | If there is an answer for questions 1 and 2, there is also an answer for questions 9 and 10 | 7 | |
| 5C | 1-2 8-9 | If there is an answer for questions 1 and 2, there is also an answer for questions 8 and 9. | | ٠. |
| 5B,C | | The number of hours worked in the last 7 days does not exceed 18 hours per day. | | |
| 5F | 1,6 | If the answer for question 1 is 3, 4 or 5, there is also an answer for question 6. | | |
| 5H | | A line was filled out for every household seaber age 7 and older. | | ~ . |
| 6 | | A line was started for every household member age 7 or older. | | |
| 7 | 4-5 | For every business indicated in question 4 there is a person a name in question 5. | Ş | , |
| 7 | 8-9 | There is a name written in each question. | 3 | |
| 7 | 10 | The woman was correctly chosen and her name is written in the question. | | |
| 8 | 1 | There is a sketch with all the dimensions clearly marked that conforms to Section 2A. | 25.74 | |
| SIPER | VISOR: | DATE: | | |

INTERVIEWER:

| | | ROUND TWO | RES | ULT |
|--------------|----------------|--|-------------------|--|
| SEC- TION | QUES- TIONS | CHECK | SATIS- FACTORY | TO BE REDONE |
| 1-8 | | The questions circled in red in round one have been reasked and corrected. | | |
| 9 | | Ask for an explanation if the person interviewed was not the designated person. | | |
| 9 | *2** | Parts A, B, C, D, E, F, J and K are filled in. | | |
| 9A 9B | 3,27 | The number of hectares for each crop in 98 02 does not exceed the sum of 03 and 027 in 9A. | | ************************************** |
| 9F | 1 | If the answer to this question is YES, parts F, 6, H and I are filled in. | | |
| 10A | 1 1 | Parts A, B, C and D are filled in for all of the businesses listed. | y officer | |
| 10A | 3 | Ask for an explanation if the person inter- viewed was not the designated person. | | 1 |
| 10A 10B | 10 | If the answer to 10A Q10 is YES, the answer to 10B Q1 "Wages" must be YES. | | _ |
| 10B | 1-2 | Every line is marked YES or NO in Q1. For every YES there is an amount written in Q2. | | |
| 10D | 1 | Every line is marked YES or NO in Q1. | | |
| 11 | | Ask for an explanation if the person interviewed was not the designated person. | 2 6 Y | |
| 11A | 1 | Every line is marked YES or NO in Q1. For every YES, there is an amount written in Q2. | | |
| 118 | 1. | Every line is marked YES or NO in Q1. For every YES, the line is filled in. | | |
| 110 | 1 | Every good marked YES on the left is copied in the table on the right and the line is filled. | 2 (4) (4) | |
| 11D | 1 | If the answer to question 1 is YES, the grid is should have at least one person in it. | Said Francisco | |
| 12 | | Ask for an explanation if the person inter- viewed was not the designated person. | - | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |
| 12A | 1 | Every line is marked YES or NO in Q1. For every YES, the line is filled in. | | |
| 12B | 1 | Every line is marked YES or NO in Q1. For every YES, the line is filled in. | 1. | |
| 13A | <u> </u> | Ask for an explanation if the person inter- viewed was not the designated person. | | |
| 13A | 12 | The number of children noted here is the same as is in the table on the preceding page. | | |
| 13B | 1 | Q1 is answered for all methods. If the answer is yes, the rest of the line is completed. | | |
| 14 | | Ask for an explanation if the person inter- viewed was not the designated person. | | |
| 14A | 1 | If the answer to question 1 is YES, there is at least one person in the grid. | | |
| 14B | 1 | Every line is marked YES or ND in Q1. For every YES, there is an amount written in Q2. | | |
| 15A | 1-2 | If the answer to question 1 is YES, there is an amount written in question 2. | | |
| 15A | 3-4 | If the answer to question 3 is YES, there is an amount written in question 4. | | |
| 15A | 5-6 | If the answer to question 5 is YES, there is an amount written in question 6. | | |
| | | | | |

| SUPERVISOR: | | DATE: | | |
|-------------|--|-------|------|--|
| | | | | |

REINTERVIEW -- ROUND ONE

| LUSTER: | | | NUNBE | R: | | |
|---|--|---------------------------------|--|-------|-----------|--|
| NTERVIEWER: | | 37 | | | | |
| | | | | 114 | The Stand | |
| SEC- TION OUESTIC |) N S | RESU SATIS- UN FACTORY FA | 0 3 | HHENT | S | |
| a) Read the list of HOUSEHOLD ME of these persons slept and a together for at least 3 of the | MBERS and ask if all te their meals he past 12 months. | | | | | |
| b) Ask if there are any other po ate their meals with the hour not on the list. | ersons who slept and sehold but who are | | ************************************** | | | |
| c) For each person rejected as a verify that he/she was absentance. | a household member, t for 10 months or | | | | | |
| d) Reask the first question of l any children written in the are any other children less do not live with the househo | Part C. If there are grid, ask if there than 30 years old who ld. | | | | | |
| 3 · a) Reask questions 6 and 7 for a | all persons. | | | | | |
| a) Ask: "Was anyone in your houduring the last 4 weeks? If and verify that these persone this section. If there are who were not mentioned, ask | sehold ill or injured YES, ask who was ill s are all noted in people on the list if they were ill. | | | | | |
| 5 a) If the answers to questions (NO for anyone, reask them: "During the past 7 days, didetc.?" | 11 | | | | | |
| a) For each member 7 and older has[NAME]lived in RESIDENCE]? and compare those for question 6. If the lived in the current place of answer to question 1 should | , ask: "Since when (CURRENT PLACE OF the answers with e person has always fresidence, the be code 1 (YES). | | | | | |
| 7 a) Reask questions 1-9. | | | | | | |
| B a) Ask the respondent to show you the household and compare it drawn by the interviewer. | ou the lodging of with the sketch | | | | | |

| OL HOTE | - 8. | | W 0 | HOUSEHOLD |
|--------------|-------------|--|-------------------------------|-----------|
| CLUSTI | EK: | | | NUMBER: |
| INTER | VIE | WER: | | |
| SEC- TION | | QUESTIONS | RESULT SATIS- FACTORY FACTORY | COMMENTS |
| 9 | a) | Reask the number of hectares used during the past 12 months (Part A, Question 3). | | |
| | b) | Ask: "What crops did the members of your house- hold grow during the past 12 months?" and compare the response with those to guestion 1. Part B. If they are not identical, REASK QUESTION ONE FOR THE ENTIRE LIST OF CROPS. | | |
| | c) | Reask question 4, Part B, for all crops with the answer YES to question 1. | * | |
| | d) | Reask questions 1, 7, 14, 20, 27, 31, 37, 41, 43, 47, 51, 55, 58 of Part D. | | |
| | 1 | Reask question 1 for all of the products on the list in Part E. | | |
| | 1 | Reask question 1 for all of the animals on the list in Part F. | | |
| <u></u> | 9) | Reask question 1 for all the equipment on the list in Part K. | | |
| 10 | a) | Reask questions 10 and 11 of Part A for all businesses. | | |
| | b) | Reask question 1 of Part B for all of the businesses. | | |
| | (c) | Reask question 1 of Part D for all of the businesses. | | |
| 11 | a) | Reask question 1 of Part A for all daily expenditures. | Marine Company | |
| | b) | Reask guestion 1 of Part B for all annual expenditures. | | |
| | c) | Reask the question: "Do the members of your household own a[TYPE OF GOOD]?" for all of the goods on the list to the left in Part C. | | |
| | 1 | Reask question 1 of Part D. | | |
| 12 | a) | Reask question 1 of Part A for all food expenditures. | | |
| | b) | Reask question 1 of Part B for all products on the list. | | |
| 13A | a) | Reask question 2 about the designated woman. If the answer is YES, ask the number of children, miscarriages, and stillbirths that she has had in her life. Ask about any period of more than 3 years between live births. Compare the answers with the grid and question 20. | | |
| 14 | | Reask question 1 of Part A. | | |
| | b) | Reask question 1 of Part B for the entire list of income sources. | | |
| 15 | | Reask questions 1, 3 and 5 of Part A. | | |
| | b) | Reask question 1 of Part C. | | |

SUPERVISOR: _____ DATE:

| | | | | | | | | , : | | · . | : | | | | |
|-----------------------------|---|---|--|---|--|---|-----------------------------|---|---|--|---|---|--|---------------------------|------------------------|
| na page | pay 6 | Day 5 | Day 4 | рау 3 | Day 2 | Week 2 Day 1 | Day 7 | Day 6 | Day 5 | Day 4 | Дау З | Day 2 | Week 1 Day 1 | Previous Week | |
| pak off thet altays sumuaki | 1. Same as Day 6 of Week 1 2. Discuss errors on Week 1 printouts(PO's) with interviewers 3. Examine diskettes and show PO errors to DEO | 1. Verify 4 questionnaires done yesterday 2. Do one re-interview 3. Check that interviewers fixed errors 4. Examine Week 1 HQ's and printouts | 1. Verify 4 questionnaires done yesterday 2. Do one re-interview 3. Check that interviewers fixed errors 4. Receive/Examine Week 1 HQ's and printouts | 1. Verify 4 questionnaires done yesterday 2. Do one reinterview | Prepare HQ's for R1 Listen to two interviews Finish CQ | 1. Arrive in next village (send driver to regi- onal office) 2. Introduce team to local officials(urban)/ chiefs(rural) 3. Start community questionnaire (CQ) | Day Off (not always Sunday) | Verify 4 questionnaires done yesterday Do one re-interview Check that interviewers fixed errors | Verify 4 questionnaires done yesterday Do one re-interview Check that interviewers fixed errors | 1. Verify 4 questionnaires done yesterday 2. Do one re-interview 3. Check that interviewers fixed errors | 1.Verify 4 questionnaires done Yesterday. 2.Do one reinterview | 1.Prepare household questionnaire(HQ's) for Round 1 (RI) 2.Listen to two interviews(one for each interviewer). 3.Finish Community questionnaire(CQ) | 1.Arrive in village (send driver with letters to next village) 2.Introduce team to local officials(urban)/ chiefs(rural). 3.Start community questionnaire(CQ)(rural only | (urban)/cl | Supervisor(SP) 55 WEEK |
| 1 | 1. Finish interviews/check ups 2. Discuss errors on Week 1 PO's with SP 3. Go to regional office or next village | Do two more RII's Return to previous day HH's SP found errors | 1. Do two more RII's 2. Return to previous day HH's if SP found errors | Do two more R11's Return to previous day HH's if SP found errors | Do two RII's | 1. Arrive in next village 2. Go with supervisor to meet households(HH's) and set time for RII's | Day Off | 1. Finish interviews/check-ups 2 Go to regional office or next village | 1. Do two more RII's 2 Return to previous day HH's if Sp found errors | 1. Do two more RII's 2 Return to previous day HH's if SP found errors | 1. Do two more RII's 2. Return to previous day HH's if SP found errors. | Do two Bound 1 Interviews (RII's) | 1. Arrive in village 2. Go with supervisors to meet households(HH's) | | Interviewers(Int's) |
| 一人 医阴茎病 的复数 | 1. Correct Week 1 errors found on PU by SP 2. Show diskette to SP | Day off | 1. Back up diskettes 2. Other tasks | 1. Finish Data Entry 2. Send driver with HQ's and printouts back to village | Data Entry(Rl Village l) | Data Entry(R1 Village 1) | Data Entry (R1 Village 1) | | Day Off | Day Off | Day Off | Day Off | Day Off | prepared letters for SP's | tor (DEO) |

| | | | | | | | | 1 | 10.8 | 4 16 m |) (1) (1) (2) (3) | 13 E | D/ 844 | 124 × 12 | Z 3 3 |
|--|--|---|--|--|--|---|--|--|--|---|--|---|--|--------------------------------|--|
| 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1 | | | Compared to Park (100 Methods). | The material of the state of th | | British (B) (B) (B) | The Section of the Charles of the Ch | Alternative Tribungs of severe to severe different to the seve | var off (not always Sundar) . | i.Same as Ing G of week i 2. Discuss arrows on week 2 PD's or'h Interviewers Versmine diskettes and show PD's orions to No. | internity is interviews doublewsterday 2000 one re-interview for the tinterviewers frowed errors interviewers frow errors. | yesterdny 1xed errors ∛⊱ and bo's. | isterify i aftervious dans sesterday Espo no reintervios | Caliston to two interviewers | isbotum to willage of week I send driver to regional office) Z.Frephire KZ of HQinbolude reasking KL serovs: |
| | the object of the object of the first of the | ; | The state of the s | L. Rolling to provide day HR's cost sections. | St. Condition of the Co | 1. 90 (20) had by B2272 21. 90 (20) had by B2272 21. (21) (21) had by B2272 | T | The second of th | 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1 | beats informiows wheek aps 2. precise almors on week 2 Pols city SP. 3. Go to beground office on mext | Time to more Wills day if SP Report appears HH3 | 1.Do to make 821's HH's 2.Return to previous day if Sp found expors | Do two more B21's Recupy to previous day of SP found errors | 10, 11, R2115 | l.Return to millage of Neek i. P.Alest did a to ten times for R21's |
| | Section 11 to 11 to 12 to 12 to 11 t | | |)) A C O (F | The state of the s | Chance Bara water Cland driver atomo - con (U)s back to 111,20 | Data filoso est elloso d | Data Phtys (Richard Communication) | THE BUTTON OR A TENED TO | Found on Bots by A. L. Show of known to the | lise of F | l.back up disewhtes Z.otuer rasks | Eleinish Dara Buth He's Eleinidels book to tilings | ing to Kinthy (2) will have 2) | Date Enter (14 village 2) |

.

· · ·