

INTERVIEWER: _____ [ ] [ ] [ ] [ ]	<b>CONFIDENTIAL</b>	IDW: [ ] [ ] [ ] [ ]
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**INDONESIAN FAMILY LIFE SURVEY 2014  
HEALTH FACILITY  
COMMUNITY HEALTH CENTER/SUB-CENTER  
(PUSKESMAS / PUSKESMAS PEMBANTU)  
BOOK B**

SECTIONS : D, H, CP

NAME OF FACILITY: \_\_\_\_\_

FACILITY CODE                      BOOK TYPE

[ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] / P U S

**SECTION D: PUSKESMAS/PUSTU EMPLOYEES**

Name : _____	Position : _____
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Now, we would like to inquire about staff at the Puskesmas/Pustu

<b>D01.</b> How many employees are there working at this facility? [Including Government Employee and those paid by honoraria]	<input type="text"/> employees
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Specifically for Government Employee, please specify those according to types of employees

<b>D02.</b>	<b>D03.</b>	<b>D04.</b>
Type of employee	Number of full time employees	Number of part-time employees
<b>l.</b> Obsetrician/ gynecologist	<input type="text"/> employees	<input type="text"/> employees
<b>m.</b> Specialized in elderly	<input type="text"/> employees	<input type="text"/> employees
<b>j.</b> Public Health	<input type="text"/> employees	<input type="text"/> employees
<b>f.</b> Assistant Nutrition Expert	<input type="text"/> employees	<input type="text"/> employees

<b>INTERVIEWER CHECK:</b> Total employees [ <b>l+ m</b> ] full and part-time = <b>(D03 + D04)</b>	<input type="text"/> employees
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<b>D05.</b> Are there any employees on honoraria?	No ..... 3→ <b>D09</b> Yes ..... 1
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For honoraria employees, specify according to types:

<b>D06.</b>	<b>D07.</b>	<b>D08.</b>
Types of Employees	Number of full time employees	Number of part-time employees
<b>a.</b> Nurses	<input type="text"/> employees	<input type="text"/> employees
<b>b.</b> Midwives	<input type="text"/> employees	<input type="text"/> employees
<b>c.</b> Bidan Desa (Village Midwife)	<input type="text"/> employees	<input type="text"/> employees
<b>d.</b> Paramedics, other	<input type="text"/> employees	<input type="text"/> employees
<b>e.</b> Staff	<input type="text"/> employees	<input type="text"/> employees
<b>f.</b> Administrative employees	<input type="text"/> employees	<input type="text"/> employees
<b>v.</b> Other _____	<input type="text"/> employees	<input type="text"/> employees

<b>INTERVIEWER CHECK:</b> Total employees [ <b>a through d</b> ] full and part-time = <b>(D07 + D08)</b>	<input type="text"/> employees
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**SECTION D: PUSKESMAS/PUSTU EMPLOYEES**

Only for doctors, nurses, paramedics, midwives, and mental health experts:

D09.  
Full name

a.  
b.  
c.  
d.  
e.  
f.  
g.  
h.

D10.	D15.	D16.	D17.	D11.	D12.	D13.	D14.
Employee Code	Male/female	How many years has [...] been working in this facility?	How many hours per week does [...] work in this facility?	How many hours per week does [...] provide services to patients?	Is [...] able to speak in the local language?	Does [...] have a private practice?	If yes, how far is the place of the private practice from the Puskesmas?
1 2 3 4 5 6 7 8	Male ..... 1 Female ..... 3	____ years	____ hour/week	____ hour/week	Yes ..... 1 No ..... 3	Yes ..... 1 → No ..... 3 → <b>D18</b>	0 1 2 3 4
1 2 3 4 5 6 7 8	Male ..... 1 Female ..... 3	____ years	____ hour/week	____ hour/week	Yes ..... 1 No ..... 3	Yes ..... 1 → No ..... 3 → <b>D18</b>	0 1 2 3 4
1 2 3 4 5 6 7 8	Male ..... 1 Female ..... 3	____ years	____ hour/week	____ hour/week	Yes ..... 1 No ..... 3	Yes ..... 1 → No ..... 3 → <b>D18</b>	0 1 2 3 4
1 2 3 4 5 6 7 8	Male ..... 1 Female ..... 3	____ years	____ hour/week	____ hour/week	Yes ..... 1 No ..... 3	Yes ..... 1 → No ..... 3 → <b>D18</b>	0 1 2 3 4
1 2 3 4 5 6 7 8	Male ..... 1 Female ..... 3	____ years	____ hour/week	____ hour/week	Yes ..... 1 No ..... 3	Yes ..... 1 → No ..... 3 → <b>D18</b>	0 1 2 3 4
1 2 3 4 5 6 7 8	Male ..... 1 Female ..... 3	____ years	____ hour/week	____ hour/week	Yes ..... 1 No ..... 3	Yes ..... 1 → No ..... 3 → <b>D18</b>	0 1 2 3 4
1 2 3 4 5 6 7 8	Male ..... 1 Female ..... 3	____ years	____ hour/week	____ hour/week	Yes ..... 1 No ..... 3	Yes ..... 1 → No ..... 3 → <b>D18</b>	0 1 2 3 4
1 2 3 4 5 6 7 8	Male ..... 1 Female ..... 3	____ years	____ hour/week	____ hour/week	Yes ..... 1 No ..... 3	Yes ..... 1 → No ..... 3 → <b>D18</b>	0 1 2 3 4

**Code D10 :**

- 1. Doctor (general)
- 2. Dentist
- 3. Nurse
- 4. Midwife
- 5. Village Midwife
- 6. Doctor specialist
- 7. Paramedic
- 8. Mental health experts

**Code D14 :**

- 0 = In Puskesmas/in the yard Puskesmas
- 1 = less than 1 Km
- 2 = 1 - ≤5 Km
- 3 = 5 - 10 Km
- 4 = more than 10 Km

**SECTION D: PUSKESMAS/PUSTU EMPLOYEES**

D09. Full name	D18. Does [...] provide pre-natal care directly?	D19. Does [...] provide curative cure for children directly?	D20. Does [...] provide curative cure for adult directly?	D21. Does [...] provide care for the elderly directly??	D22. INTERVIEWER CHECK: IS [...] PRESENT TODAY	D23. Does [...] supposed to come today?	D24. Why didn't [...] come today?								
a.	Yes ..... 1 No..... 3	Yes.....1 No .....3	Yes ..... 1 No..... 3	Yes ..... 1 No..... 3	NO ..... 3 → YES ..... 1 ↓	Yes..... 1 No .....3	01	02	03	04	05	06	07	08	09
b.	Yes ..... 1 No..... 3	Yes.....1 No .....3	Yes ..... 1 No..... 3	Yes ..... 1 No..... 3	NO ..... 3 → YES ..... 1 ↓	Yes..... 1 No .....3	01	02	03	04	05	06	07	08	09
c.	Yes ..... 1 No..... 3	Yes.....1 No .....3	Yes ..... 1 No..... 3	Yes ..... 1 No..... 3	NO ..... 3 → YES ..... 1 ↓	Yes..... 1 No .....3	01	02	03	04	05	06	07	08	09
d.	Yes ..... 1 No..... 3	Yes.....1 No .....3	Yes ..... 1 No..... 3	Yes ..... 1 No..... 3	NO ..... 3 → YES ..... 1 ↓	Yes..... 1 No .....3	01	02	03	04	05	06	07	08	09
e.	Yes ..... 1 No..... 3	Yes.....1 No .....3	Yes ..... 1 No..... 3	Yes ..... 1 No..... 3	NO ..... 3 → YES ..... 1 ↓	Yes..... 1 No .....3	01	02	03	04	05	06	07	08	09
f.	Yes ..... 1 No..... 3	Yes.....1 No .....3	Yes ..... 1 No..... 3	Yes ..... 1 No..... 3	NO ..... 3 → YES ..... 1 ↓	Yes..... 1 No .....3	01	02	03	04	05	06	07	08	09
g.	Yes ..... 1 No..... 3	Yes.....1 No .....3	Yes ..... 1 No..... 3	Yes ..... 1 No..... 3	NO ..... 3 → YES ..... 1 ↓	Yes..... 1 No .....3	01	02	03	04	05	06	07	08	09
h.	Yes ..... 1 No..... 3	Yes.....1 No .....3	Yes ..... 1 No..... 3	Yes ..... 1 No..... 3	NO ..... 3 → YES ..... 1 ↓	Yes..... 1 No .....3	01	02	03	04	05	06	07	08	09

**Code D24**  
 01. Off duty  
 02. Vacation  
 03. No longer work at the facility  
 04. Sick  
 05. Family member is sick  
 06. Other authorized absence  
 07. Late  
 08. Unauthorized absence  
 09. Have a break

## VIGNETTE FOR PRIVATE PRACTICE

- ❖ Curative Care for Adult
- ❖ Curative Care for Adult with Diabetes
- ❖ Curative care for children
- ❖ Prenatal Care

## SECTION H: FACILITY VIGNETTES

### Curative Care for Adult

<b>H1.</b> Does this health facility provide curative care for adults?	No .....3 →H15 Yes.....1
<b>H2.</b> Name of Respondent : _____	
<b>H3.</b> Can you please tell me your qualifications?	Medical doctor: GP .....01 Medical doctor: specialist.....02 Nurse .....03 Midwife.....04 Paramedic .....05
<b>H3a</b> Where did you complete your studies ?	Indonesia University ..... 01 Gadjah Mada University ..... 02 Airlangga University ..... 03 Diponegoro University ..... 04 Padjajaran University..... 05 Others State University..... 06 Private University ..... 07 Others _____ ..... 95
<b>H4.</b> In what year did you complete your studies?	_____
<b>H5.</b> Have you received additional training since you graduated?	No .....3→H9 Yes.....1

Can you tell me, for each of the following areas, whether you received additional training and, if so, when this training occurred?

	H6.	H7.	H8.
	Have you ever received training of [...] after you finished the study?	In the last 12 months?	In the last 5 years?
1. Diagnostic algorithm for adult diseases	1. Yes 3. No ↓	3. No 1. Yes↓	3. No 1. Yes
2. Non-communicable disease	1. Yes 3. No ↓	3. No 1. Yes↓	3. No 1. Yes
3. Respiratory disease	1. Yes 3. No ↓	3. No 1. Yes↓	3. No 1. Yes
4. Antibiotic for respiratory disease	1. Yes 3. No ↓	3. No 1. Yes↓	3. No 1. Yes

**H9.** For the rest of the interview, we would like to understand the process by which you examine an adult person suffering from cough and fever. We would like to know everything you do, beginning with the arrival of the patient, waiting upon the patient and ending when he/she goes home. I shall describe the patient, and I will ask you a series of questions about activities you perform regularly. Once a section is complete, we are unable to go back and change answers. Now I will read out the case.

#### INSTRUCTIONS TO INTERVIEWER:

1. READ OUT CASE 2 TIMES, AND THEN ASK QUESTIONS H11 – H14.
2. FIRST LISTEN TO THE RESPONDENT. ANY RESPONSE THAT HE OR SHE MENTIONS SPONTANEOUSLY SHOULD BE MARKED WITH CODE 1.
3. AFTER THE RESPONDENT IS FINISHED WITH THE WHOLE QUESTIONNAIRE, TELL THE RESPONDENT THAT YOU ARE GOING TO REVIEW THE CASE AGAIN.
4. START FROM THE BEGINNING AND READ THE CASE A SECOND TIME. ASK QUESTIONS H11 – H14.
5. READ OUT ANY RESPONSES THAT HE/SHE DID NOT MENTION SPONTANEOUSLY THE FIRST TIME. CODE THE APPROPRIATE RESPONSE.

<b>H10.</b> Mr.Widyo came to this facility with a complaint of coughing and a fever. Now I would like to ask you exactly what you would do for this patient.		
<b>H11.</b> What questions do you ask the patient about his cough and fever, and current health?	<b>Mentioned spontaneously</b>	<b>Prompted</b>
a. How long have you suffered from this condition?	1	2 3
b. Any shortness of breath?	1	2 3
c. Is there any blood when you cough?	1	2 3
d. What was the color of the sputum?	1	2 3
e. Do you have any pain in the chest?	1	2 3
f. Any weight loss?	1	2 3
g. Is cough productive?	1	2 3
h. Any contact with others with respiratory problems/TB?	1	2 3

**SECTION H: FACILITY VIGNETTES**

H11.	What questions do you ask the patient about his cough and fever, and current health?	Mentioned spontaneously	Prompted	
	i. Any night sweats?	1	2	3
	j. What medicine have been taken?	1	2	3
	k. Any fever?	1	2	3
	l. Feeling weak?	1	2	3
	m. Any headache	1	2	3
	n. Losing appetite?	1	2	3
	o. Nauseous?	1	2	3
H12.	What questions do you ask the patient about his medical history and behavior?	Mentioned spontaneously	Prompted	
	a. Previous TB case or took TB medicine?	1	2	3
	b. BCG immunization or ever positive PPD? <i>*Note: PPD = Purified Protein Derivative or Mantoux, examination of TBC</i>	1	2	3
	c. History of asthma or COPD? <i>*Note: COPD = Chronic Obstructive Pulmonary Disease, chronic lungs disease</i>	1	2	3
	d. History of cardiac problems?	1	2	3
	e. History of malignancy or gastric surgery?	1	2	3
	f. Medications recently or currently taking?	1	2	3
	g. Drug allergies?	1	2	3
	h. Smoking history?	1	2	3
	i. Number of packages/quantity of smoking?	1	2	3
	j. Alcohol use?	1	2	3
	k. Live alone or with others?	1	2	3
	l. Employment?	1	2	3
	m. Family health history?	1	2	3
	n. Sanitation, ventilation at home?	1	2	3
H13.	What do you do when you conduct a physical examination of the patient?	Mentioned spontaneously	Prompted	
	a. Examine general appearance?	1	2	3
	b. Take temperature?	1	2	3
	c. Listen to respiration?	1	2	3
	d. Check for sore throat?	1	2	3
	e. Palpitate / feel throat / lymph nodes?	1	2	3
	f. Is chest indrawing?	1	2	3
	g. Palpate abdomen? <i>*Note: palpation = examination by palpating and pressing</i>	1	2	3
	h. Pulse <i>*Note: vital signs = breath, pulse</i> <i>*Note: IPPA = Inspection, Palpation, Percussion, Auscultation</i>	1	2	3
	i. Blood pressure	1	2	3
H14.	What laboratory examinations would you conduct?	Mentioned spontaneously	Prompted	
	a. Chest x-ray	1	2	3
	b. PPD or mantoux test	1	2	3
	c. Sputum exam for TB	1	2	3
	d. Routine bloodwork	1	2	3
	e. Liver function	1	2	3
	f. CD4/cell count <i>*Note: blood test to see the immune system</i>	1	2	3
	g. Urinalysis	1	2	3

## SECTION H: FACILITY VIGNETTES

### Curative Care for Adult with Diabetes

<b>H15.</b>	Does this health facility provide curative care for adults with diabetes?	No ..... 3 →H30 Yes..... 1
<b>H16.</b>	Name of respondent _____	
<b>H17.</b>	Can you please tell me your qualifications?	Medical doctor: GP .....01 Medical doctor: specialist.....02 Nurse .....03 Midwife .....04 Paramedic .....05
<b>H17a</b>	Where did you complete your studies ?	Indonesia University ..... 01 Gadjah Mada University ..... 02 Airlangga University ..... 03 Diponegoro University ..... 04 Padjajaran University..... 05 Others State University..... 06 Private University ..... 07 Others ..... 95
<b>H18.</b>	In what year did you complete your studies?	□ □ □ □
<b>H19.</b>	Have you received additional training since you graduated?	No ..... 3 →H23 Yes..... 1

	<b>H20.</b> Have you ever received training of [...] after you finished the study?	<b>H21.</b> In the last 12 months?	<b>H22.</b> In the last 5 years?
1. Diagnostic algorithm for adult diseases	1. Yes 3. No ↓	3. No 1. Yes↓	3. No 1. Yes
2. Non-communicable disease	1. Yes 3. No ↓	3. No 1. Yes↓	3. No 1. Yes
3. Mengenai penyakit diabetes	1. Yes 3. No ↓	3. No 1. Yes↓	3. No 1. Yes
4. Mengenai obat untuk penyakit diabetes	1. Yes 3. No ↓	3. No 1. Yes↓	3. No 1. Yes

**H23.** For the rest of the interview, we would like to understand the process by which you examine an adult person suffering from diabetes. We would like to know everything you do, beginning with the arrival of the patient, waiting upon the patient and ending when he/she goes home. I shall describe the patient, and I will ask you a series of questions about activities you perform regularly. Once a section is complete, we are unable to go back and change answers. Now I will read out the case

#### INSTRUCTIONS TO INTERVIEWER:

1. READ OUT CASE 2 TIMES, AND THEN ASK QUESTIONS H25 – H29.
2. FIRST LISTEN TO THE RESPONDENT. ANY RESPONSE THAT HE OR SHE MENTIONS SPONTANEOUSLY SHOULD BE MARKED WITH CODE 1.
3. AFTER THE RESPONDENT IS FINISHED WITH THE WHOLE QUESTIONNAIRE, TELL THE RESPONDENT THAT YOU ARE GOING TO REVIEW THE CASE AGAIN.
4. START FROM THE BEGINNING AND READ THE CASE A SECOND TIME. ASK QUESTIONS H25 – H29.
5. READ OUT ANY RESPONSES THAT HE/SHE DID NOT MENTION SPONTANEOUSLY THE FIRST TIME. CODE THE APPROPRIATE RESPONSE.

**H24.** Mr. Widyo came to this facility, and presents to you "to get my sugar checked." He has just moved to the community and has never visited the facility. Now I would like to ask you exactly what you would do for this patient.

<b>H25</b>	What questions do you ask the patient about his present physical condition, high blood sugar, and medications?	Mentioned spontaneously	Prompted
a.	How long have you suffered from this condition?	1	2 3
b.	Medications recently or currently taking?	1	2 3
c.	Do you have to urinate frequently?	1	2 3
d.	Frequent thirst?	1	2 3
e.	Any weight loss?	1	2 3
f.	Any sweating?	1	2 3
g.	Any anxiety or heart palpitations?	1	2 3
h.	Abdominal fullness prematurely after meals?	1	2 3
i.	Edema or weight retention?	1	2 3
j.	Current treatment for hypertension?	1	2 3

**SECTION H: FACILITY VIGNETTES**

<b>H25</b>	<b>What questions do you ask the patient about his present physical condition, high blood sugar, and medications?</b>	<b>Mentioned spontaneously</b>	<b>Prompted</b>	
	k. Often feel tingling?	1	2	3
	l. Wound that stays?	1	2	3
	m. Often have ulcer?	1	2	3
	n. Family history	1	2	3
	o. Feel weary	1	2	3
	p. Have check blood sugar?	1	2	3
<b>H26</b>	<b>What questions do you ask Mr. Widyono about his medical history and behavior?</b>	<b>Mentioned spontaneously</b>	<b>Prompted</b>	
	a. History of hypertension?	1	2	3
	b. History of high cholesterol?	1	2	3
	c. Co-existing or prior heart condition?	1	2	3
	d. Prior eye examination?	1	2	3
	e. Prior hospitalization?	1	2	3
	f. Prior diabetic coma?	1	2	3
	g. Prior renal failure?	1	2	3
	h. Does he smoke regularly?	1	2	3
	i. Number of packages/quantity of smoking?	1	2	3
	j. Alcohol use?	1	2	3
	k. Immunization history?	1	2	3
	l. Regular exercise?	1	2	3
	m. Questions about nutrition/eating habits?	1	2	3
	n. Is there any family member with this disease?	1	2	3
<b>H27</b>	<b>What do you do when you conduct a physical examination of the patient?</b>	<b>Mentioned spontaneously</b>	<b>Prompted</b>	
	a. Blood pressure in one arm	1	2	3
	b. Blood pressure in both arms	1	2	3
	c. Listen to chest/heart?	1	2	3
	d. Listen to abdomen?	1	2	3
	e. Examine the feet?	1	2	3
	f. Examine peripheral vascular system?	1	2	3
	g. Check for edema?	1	2	3
	h. Examine prostate?	1	2	3
	i. Pulse	1	2	3
	j. Respiration	1	2	3
<b>H28</b>	<b>What laboratory examinations would you conduct?</b>	<b>Mentioned spontaneously</b>	<b>Prompted</b>	
	a. Chest x-ray?	1	2	3
	b. Blood chemistry: creatinine, glucose?	1	2	3
	c. Sputum exam?	1	2	3
	d. CBC (Complete Blood Count)? <i>*Note: blood examination to count the red blood cells, white blood cells, and blood platelet</i>	1	2	3
	e. Test for triglycerides? <i>*Note: examination to check the lipid excess in the blood</i>	1	2	3
	f. Ultrasound?	1	2	3
	g. Liver function?	1	2	3
	h. HgbA1c? <i>*Note: examination to check the glucose amount in the haemoglobyn</i>	1	2	3
	i. Hepatic enzymes?	1	2	3

**SECTION H: FACILITY VIGNETTES**

<b>H29</b> What advice or future examinations would you offer for the patient?	<b>Mentioned spontaneously</b>	<b>Prompted</b>	
a. Recommend stop smoking?	1	2	3
b. Nutritional advice?	1	2	3
c. Advice about exercise?	1	2	3
d. Examine the feet?	1	2	3
e. Refer to other specialist (eye, foot, or heart)?	1	2	3
f. Prescribe anti-hypertensives? <i>*Note: medicine to control high blood pressure</i>	1	2	3
g. Prescribe Metformin? <i>*Note: medicine for diabetes</i>	1	2	3
h. Make an appointment for the next visit?	1	2	3

## SECTION H: FACILITY VIGNETTES

### Curative care for children

<b>H30</b>	Does this health facility provide curative care for children?	Yes ..... 1 No ..... 3→H45
<b>H31</b>	Name of respondent: _____	
<b>H32</b>	Can you please tell me your qualifications?	Medical doctor: GP .....01 Medical doctor: specialist.....02 Nurse .....03 Midwife .....04 Paramedic .....05
<b>H32a</b>	Where did you complete your studies ?	Indonesia University ..... 01 Gadjah Mada University ..... 02 Airlangga University ..... 03 Diponegoro University ..... 04 Padjadjaran University..... 05 Others State University..... 06 Private University ..... 07 Others .....95
<b>H33</b>	In what year did you complete your studies?	_____
<b>H34</b>	Have you received additional training since you graduated?	No .....3→H38 Yes ..... 1

	<b>H35</b>	<b>H36</b>	<b>H37</b>
	<b>Have you ever received training of [...] after you finished the study?</b>	<b>In the last 12 months?</b>	<b>In the last 5 years?</b>
1. Child immunization	1. Yes 3. No ↓	3. No 1. Yes↓	3. No 1. Yes
2. Treatment of Acute Respiratory Infection	1. Yes 3. No ↓	3. No 1. Yes↓	3. No 1. Yes
3. Treatment of diarrhea	1. Yes 3. No ↓	3. No 1. Yes↓	3. No 1. Yes
4. Treatment of malaria	1. Yes 3. No ↓	3. No 1. Yes↓	3. No 1. Yes
5. Nutrition	1. Yes 3. No ↓	3. No 1. Yes↓	3. No 1. Yes
6. HIV transmission in pregnancy	1. Yes 3. No ↓	3. No 1. Yes↓	3. No 1. Yes
7. Prenatal care	1. Yes 3. No ↓	3. No 1. Yes↓	3. No 1. Yes

**H38** For the rest of the interview, we would like to understand the process by which you provide curative care for children. We would like to know everything you do, beginning with the arrival of the patient, waiting upon the patient and ending when he/she goes home. I shall describe the patient, and I will ask you a series of questions about activities you perform regularly. Once a section is complete, we are unable to go back and change answers. Now I will read out the case

#### INSTRUCTIONS TO INTERVIEWER:

1. READ OUT CASE 2 TIMES, AND THEN ASK QUESTIONS H40 – H44.
2. FIRST LISTEN TO THE RESPONDENT. ANY RESPONSE THAT HE OR SHE MENTIONS SPONTANEOUSLY SHOULD BE MARKED WITH CODE 1.
3. AFTER THE RESPONDENT IS FINISHED WITH THE WHOLE QUESTIONNAIRE, TELL THE RESPONDENT THAT YOU ARE GOING TO REVIEW THE CASE AGAIN.
4. START FROM THE BEGINNING AND READ THE CASE A SECOND TIME. ASK QUESTIONS H40 – H44.
5. READ OUT ANY RESPONSES THAT HE/SHE DID NOT MENTION SPONTANEOUSLY THE FIRST TIME. CODE THE APPROPRIATE RESPONSE:.

**H39** Mrs. Nani comes to this facility with her daughter, an 8 month old baby. She says that her daughter has had diarrhea for 2 days with vomiting.

**SECTION H: FACILITY VIGNETTES**

H40	What are the 13-14 most important questions you ask about the diarrhea and vomiting?	Mentioned spontaneously	Prompted	
	a. When did the diarrhea start?	1	2	3
	b. How frequently does diarrhea occur?	1	2	3
	c. What do the feces/vomit look like of smell like	1	2	3
	d. Any blood in vomit?	1	2	3
	e. Any blood in stools?	1	2	3
	f. Any fever?	1	2	3

H40.	What are the 13-14 most important questions you ask about the diarrhea and vomiting?	Mentioned spontaneously	Prompted	
	g. Level of activity (active vs listless)?	1	2	3
	h. Is the child feeding and drinking?	1	2	3
	i. Given any medication already?	1	2	3
	j. Any evidence of dehydration?	1	2	3
	k. Vomits everything?	1	2	3
	l. Has convulsions?	1	2	3
	m. Eaten anything unusual?	1	2	3
	n. Any ill contacts?	1	2	3
	o. Urinating?	1	2	3

H41	What do you ask about the baby's medical history and environment?	Mentioned spontaneously	Prompted	
	a. History of similar disease?	1	2	3
	b. Drug allergies?	1	2	3
	c. Any other medical or surgical problems or HIV?	1	2	3
	d. Any complications at delivery or prematurity?	1	2	3
	e. Access to water or sanitation?	1	2	3
	f. Immunization history?	1	2	3
	g. Breastfeeding/other fluids?	1	2	3
	h. Digestive system normal?	1	2	3
	i. Ever had surgery on digestive organs?	1	2	3
	k. Eating	1	2	3
	l. Baby care	1	2	3

H42	What do you do when you conduct a physical examination of the child?	Mentioned spontaneously	Prompted	
	a. Check appearance / alertness?	1	2	3
	b. Take her temperature?	1	2	3
	c. Examine the crown of the head? <i>*Note: is it concave?</i>	1	2	3
	d. Check pulse?	1	2	3
	e. Weigh?	1	2	3
	f. Check height?	1	2	3
	g. Determine capillary refill time/check nailbeds?	1	2	3
	h. Examine eyes?	1	2	3
	i. Check skin turgor/elasticity?	1	2	3
	j. Auscultate abdomen for bowel sounds?	1	2	3
	k. Palpitate abdomen? <i>*Note: examination of stomach by palpating and pressing</i>	1	2	3
	l. Check feces for blood or mucous	1	2	3
	m. Check palms of hands?	1	2	3
	n. Check for edema in feet?	1	2	3
	o. Breathing normally?	1	2	3
	p. Blood pressure?	1	2	3

**SECTION H: FACILITY VIGNETTES**

<b>H43</b>	<b>What laboratory examinations would you conduct?</b>	<b>Mentioned spontaneously</b>	<b>Prompted</b>	
	a. Routine bloodwork/CBC? <i>*Note: CBC = Complete Blood Count</i>	1	2	3
	b. Stool culture?	1	2	3
	c. Blood smear/dipstick for malaria? <i>*Note: quick test for malaria</i>	1	2	3
<b>H44</b>	<b>If this child has mild dehydration of viral etiology, what would you do?</b>	<b>Mentioned spontaneously</b>	<b>Prompted</b>	
	a. Recommend to increase fluids?	1	2	3
	b. Provide rehydration solution in clinic?	1	2	3
	c. Show how/recommend rehydration solution for home?	1	2	3
	d. Recommend vitamin supplements?	1	2	3
	e. Recommend medicine for fever?	1	2	3
	f. Instruct about returning to clinic if health worsens?	1	2	3
	g. Update immunizations?	1	2	3
	h. Administrate IV fluids?	1	2	3
	i. Recommend antibiotics?	1	2	3
	j. Hospitalize?	1	2	3
	k. Continue to breastfeed?	1	2	3

## SECTION H: FACILITY VIGNETTES

### Prenatal Care

<b>H45</b>	Does this health facility provide prenatal care?	Yes..... 1 No ..... 3→CP
<b>H46</b>	Name of respondent : _____	
<b>H47</b>	Can you please tell me your qualifications?	Medical doctor: GP ..... 01 Medical doctor: specialist ..... 02 Nurse ..... 03 Midwife ..... 04 Paramedic..... 05
<b>H47a</b>	Where did you complete your studies ?	Indonesia University ..... 01 Gajah Mada University ..... 02 Airlangga University ..... 03 Diponegoro University ..... 04 Padjadjaran University..... 05 Others State University..... 06 Private University ..... 07 Others ..... 95
<b>H48</b>	In what year did you complete your studies?	□ □ □ □ □
<b>H49</b>	Have you received additional training since you graduated?	No ..... 3→H53 Yes..... 1

	H50	H51	H52
	Have you ever received training of [...] after you finished the study?	In the last 12 months?	In the last 5 years?
1. Safe delivery	1. Yes 3. No ↓	3. No 1. Yes↓	3. No 1. Yes
2. High risk pregnancies	1. Yes 3. No ↓	3. No 1. Yes↓	3. No 1. Yes
3. Assistance during labor	1. Yes 3. No ↓	3. No 1. Yes↓	3. No 1. Yes
4. HIV in pregnancy	1. Yes 3. No ↓	3. No 1. Yes↓	3. No 1. Yes
5. Obstetrical emergencies	1. Yes 3. No ↓	3. No 1. Yes↓	3. No 1. Yes
6. Family planning	1. Yes 3. No ↓	3. No 1. Yes↓	3. No 1. Yes
7. Other _____	1. Yes 3. No ↓	3. No 1. Yes↓	3. No 1. Yes

**H53** For the rest of the interview, we would like to understand the process by which you provide a pregnancy examination. We would like to know everything you do, beginning with the arrival of the patient, waiting upon the patient and ending when she goes home. I shall describe the patient, and I will ask you a series of questions about activities you perform regularly. Once a section is complete, we are unable to go back and change answers. Now I will read out the case

#### INSTRUCTIONS TO INTERVIEWER:

1. READ OUT CASE 2 TIMES, AND THEN ASK QUESTIONS H55 – H60.
2. FIRST LISTEN TO THE RESPONDENT. ANY RESPONSE THAT HE OR SHE MENTIONS SPONTANEOUSLY SHOULD BE MARKED WITH CODE 1.
3. AFTER THE RESPONDENT IS FINISHED WITH THE WHOLE QUESTIONNAIRE, TELL THE RESPONDENT THAT YOU ARE GOING TO REVIEW THE CASE AGAIN.
4. START FROM THE BEGINNING AND READ THE CASE A SECOND TIME. ASK QUESTIONS H55 – H60.
5. READ OUT ANY RESPONSES THAT HE/SHE DID NOT MENTION SPONTANEOUSLY THE FIRST TIME. CODE THE APPROPRIATE RESPONSE:

**H54** Mrs. Ani, a married woman of 26, has not had her period for 3 months. She has come to you for a pregnancy examination. This is her first visit. Please recount everything you would do during the pregnancy examination..

**SECTION H: FACILITY VIGNETTES**

<b>H55</b>	<b>What are most important questions you would ask Mrs. Ani about her previous pregnancies and labor?</b>	<b>Mentioned spontaneously</b>	<b>Prompted</b>	
	a. Number of prior pregnancies?	1	2	3
	b. Number of living children	1	2	3
	c. Number of miscarriages/abortions/stillbirths?	1	2	3
	d. Any bleeding during previous labor?	1	2	3

<b>H55</b>	<b>What are most important questions you would ask Mrs. Ani about her previous pregnancies and labor?</b>	<b>Mentioned spontaneously</b>	<b>Prompted</b>	
	e. How the last child was delivered?	1	2	3
	f. Birth weight of previous child?	1	2	3
	g. History of genetic anomalies?	1	2	3
	h. Gynecological history (STIs, pap smear, contraceptive use, etc.)	1	2	3

<b>H56</b>	<b>What are the most important questions you ask Mrs. Ani about her current pregnancy?</b>	<b>Mentioned spontaneously</b>	<b>Prompted</b>	
	a. Last menstrual date?	1	2	3
	b. Any health problems now?	1	2	3
	c. Any obstetric symptoms (contractions, vaginal bleeding, etc)?	1	2	3
	d. Any weight loss/gain, nausea, vomiting?	1	2	3
	e. Taking any medications now?	1	2	3

<b>H57</b>	<b>What are the most important questions you want to ask about her medical and social/behavioral history?</b>	<b>Mentioned spontaneously</b>	<b>Prompted</b>	
	a. Any history of high blood pressure?	1	2	3
	b. Any history of diabetes?	1	2	3
	c. Any previous STI, including HIV+?	1	2	3
	d. Any previous IUD or contraceptive use?	1	2	3
	e. Tetanus shot in previous pregnancy?	1	2	3
	f. Any previous heart disease?	1	2	3
	g. Family history of hereditary disease?	1	2	3
	h. Ever had malaria?	1	2	3
	i. Present or previous smoker?	1	2	3
	j. Any history of alcohol use?	1	2	3
	k. Assess whether pregnancy is high risk?	1	2	3
	l. Ever had surgery?	1	2	3
	m. Any history of asthma?	1	2	3
	n. Any history of kidney disease?	1	2	3

<b>H58</b>	<b>What would you do when you conduct a physical examination of Mrs. Ani?</b>	<b>Mentioned spontaneously</b>	<b>Prompted</b>	
	a. Body height?	1	2	3
	b. Body weight?	1	2	3
	c. Take blood pressure?	1	2	3
	d. Palpitate abdomen/measure uterine height?	1	2	3
	e. Listen to fetal heartbeat?	1	2	3
	f. Pelvic examination? <i>*Note: internal examination</i>	1	2	3
	g. Check for edema? <i>*Note: swelling or 'odim'</i>	1	2	3
	h. Upper arm measurement	1	2	3
	i. Facial appearance, pale/not	1	2	3

**SECTION H: FACILITY VIGNETTES**

<b>H59</b>	<b>What laboratory examinations would you conduct?</b>	<b>Mentioned spontaneously</b>	<b>Prompted</b>	
	a. Pregnancy test?	1	2	3
	b. Hemoglobin test?	1	2	3
	c. Urine examination for	1	2	3
	d. Urine protein?	1	2	3
	e. Ultrasound?	1	2	3
	f. Platelets?	1	2	3
	g. Liver enzymes	1	2	3
	h. Chem 7/BUN/creatinine <i>*Note:</i> <i>Chem 7 test is a 7 chemical testing to attain information on body metabolism.</i> <i>BUN test = blood urea nitrogen to measure the amount of urea nitrogen in the blood and to attain information on the metabolism and liver function.</i> <i>Creatinine test is to measure the level of creatinine in the blood, to attain information on the function of the kidney.</i>	1	2	3
	i. HIV screen	1	2	3
	j. STI test: syphilis o	1	2	3
	k. Rubella antibodies <i>*Note: to examine if body has had antibody for rubella virus</i>	1	2	3
	l. Blood type and rhesus	1	2	3
	m. Dental test	1	2	3
<b>H60</b>	<b>What procedures or advice would you give Mrs. Ani before sending her home?</b>	<b>Mentioned spontaneously</b>	<b>Prompted</b>	
	a. Advice about nutrition?	1	2	3
	b. Administer tetanus toxiod?	1	2	3
	c. Supply iron/ folic acid supplementation?	1	2	3
	d. Schedule her for another prenatal visit?	1	2	3
	e. Make a plan for delivery?	1	2	3
	f. Advice about danger signs for emergency	1	2	3
	g. Recommendations for lactation / contrace	1	2	3
	h. HIV voluntary counseling/test?	1	2	3
	i. Complete prenatal card?	1	2	3
	j. Rest	1	2	3
	k. Maintain cleanliness	1	2	3

**SECTION H: FACILITY VIGNETTES**

<b>LANGMAIN (CK1).</b>	Interview was entirely/mostly conducted in what language?	<input type="text"/> other _____
<b>LANGOTHR (CK2).</b>	Other languaged used (if any):	<input type="text"/> other _____
<b>LANGUAGE CODE:</b>		
00. Bahasa Indonesia	04. Batak	08. Sasak
01. Java	05. Bugis	09. Minang
02. Sunda	06. Cina	10. Banjar
03. Bali	07. Madura	11. Bima
		12. Makassar
		13. Nias
		14. Palembang
		15. Sumbawa
		16. Toraja
		17. Lahat
		18. Other South Sumatera
		19. Betawi
		20. Lampung
		95. Other, _____
		96. NA

RESULT (FP3). RESULTS OF INTERVIEW	REASON (FP4). REASON FOR ANSWERING “2” / “3” IN RESULT.	FP6. MONITORING BY SUPERVISOR												
1. Completed →FP6 2. Partly completed 3. Not completed 4. Twin EA with EA <input type="text"/> →FP6	1. Respondent was travelling/not in location 2. Respondent was too busy 3. Respondent refused	<table style="width:100%; border:none;"> <tr> <td></td> <td style="text-align:right;">Yes</td> <td style="text-align:right;">No</td> </tr> <tr> <td>a. Observed (sup_obs).....</td> <td style="text-align:right;">1</td> <td style="text-align:right;">3</td> </tr> <tr> <td>b. Checked (sup_edit).....</td> <td style="text-align:right;">1</td> <td style="text-align:right;">3</td> </tr> <tr> <td>c. Verified (sup_veri).....</td> <td style="text-align:right;">1</td> <td style="text-align:right;">3</td> </tr> </table>		Yes	No	a. Observed (sup_obs).....	1	3	b. Checked (sup_edit).....	1	3	c. Verified (sup_veri).....	1	3
	Yes	No												
a. Observed (sup_obs).....	1	3												
b. Checked (sup_edit).....	1	3												
c. Verified (sup_veri).....	1	3												

**INTERVIEWER NOTE:**