

Form ID	Province ID		District ID		Clinic ID	
HEALTH WORKER ID						

**FORM 6: EXPLORING WORK EXPERIENCE IN THE MANAGEMENT AND TREATMENT OF COMMON ILLNESSES**  
**AMONG DOCTORS/ASSISTANT PHYSICIANS IN PRACTICE AT THE COMMUNE HEALTH CENTER**

BACKGROUND	
Province	.....
District	.....
Commune/ward health center	.....
Reported by:	.....
Tel	.....
Email	.....
Data provided on	Date ..... Month ..... Year .....

## I. CASE 1

[illegible]



Condition / Procedure	Question / Scenario	Answer for coding (Surveyor to ask the questions and circle the selected answers)	Additional information/answers (Surveyor to take notes in details)
			.....
<b>1.3.Indicated tests</b>	During examination, the child seems alert but shows signs of fatigue, negative meningitic syndrome, negative septic syndrome and good skin turgor.  What tests will you prescribe in this case to help diagnose?	1. Complete blood count 2. Electrolyte test 3. Urine tests 4. Stool microscopy	..... ..... ..... ..... ..... .....
<b>1.4.Diagnosing</b>	With the collected information, what initial diagnosis will you give?	1. Acute diarrhea 2. Acute diarrhea with mild dehydration (A) 3. Acute diarrhea with medium dehydration (B) 4. Acute diarrhea with severe dehydration (C)	..... ..... ..... .....
<b>1.5.Standard treatment</b>	How are you going to treat the child if your hospital/CHC is unable to test stool?	1. Rehydration and electrolyte supplementation (oral or IV routes) 2. Antibiotics 3. Give prebiotics	..... ..... ..... .....

## II. CASE 2

[illegible]



Condition / Procedure	Question / Scenario	Answer for coding (Surveyor to ask the questions and circle the selected answers)	Addition information/answers (Surveyor to take notes in details)
			..... .....
<b>2.3.Laboratory investigations</b>	Take body temperature during examination: 39 <sup>0</sup> C, no chest indrawing, respiratory rate 42 strokes per minute, sporadic bubbling and rattling rales. What tests will you use for diagnosing?	1. Frontal cardiopulmonary X-ray 2. Complete blood count	..... ..... ..... ..... .....
<b>2.4.Diagnosing</b>	With the collected information, what initial diagnosis will you give?	1. Pneumonia / bronchitis	..... ..... ..... .....
<b>2.5.Standard treatment</b>	If the clinic is unable to take bacteriological or antibiotic susceptibility testing, what drugs will you use to treat the patient?	1. Amoxicillin/Amoxicillin + acid clavulanic 2. Co-trimoxazol 3. Azithromycin 4. Clarithromycin 5. Cephalosporin group: cephalexin/cefadroxil/cefazolin/cefradin/cefuroxim/Cefaclor/cefotaxim/cefixim/ceftazidim/ceftriaxon	..... ..... ..... ..... ..... ..... .....

Condition / Procedure	Question / Scenario	Answer for coding (Surveyor to ask the questions and circle the selected answers)	Addition information/answers (Surveyor to take notes in details)
		6. Paracetamol	..... .....

### III. CASE 3

Condition / Procedure	Question / Scenario	Answer for coding (Surveyor to ask the questions and circle the selected answers)	Addition information/answers (Surveyor to take notes in details)
3.1.Ask	A 37-year male patient who has intermittent cough and fever for the last three weeks, with fatigue and weight loss, walking in. The patient recalls having slight fever in day time. What more should you ask to inform diagnosing?	<p><b><i>Nature of the fever</i></b></p> <p>1. Is the fever often at the afternoon or evening?</p> <p>2. Night time sweating?</p> <p><b><i>Nature of coughing</i></b></p> <p>3. Dry or productive cough</p> <p><b><i>Nature of sputum</i></b></p> <p>4. Sputum color</p> <p>5. With or without blood?</p> <p><b><i>Other signs</i></b></p> <p>6. Breathing difficulty</p> <p>7. Weight loss</p> <p><b><i>History</i></b></p> <p>8. Does anyone in the family or neighborhood have TB or similar</p>	<p>.....</p> <p>.....</p> <p>.....</p> <p>.....</p> <p>.....</p> <p>.....</p> <p>.....</p> <p>.....</p> <p>.....</p> <p>.....</p> <p>.....</p>





Condition / Procedure	Question / Scenario	Answer for coding (Surveyor to ask the questions and circle the selected answers)	Addition information/answers (Surveyor to take notes in details)
			..... ..... ..... ..... .....
<b>3.3.Indicated tests</b>	If the patient has been smoking for the last ten years, and physical examination does not reveal any specific symptoms, what laboratory tests will you give?	1. Complete blood count 2. Sputum test (AFB) 3. Front and side cardiopulmonary X-rays	..... ..... ..... ..... .....
<b>3.4.Diagnosing</b>	X-ray films show cloudy parts on the top of the right lung. What initial diagnosis do you give?	1. Pulmonary TB 2. Pulmonary cancer/tumor observation	..... ..... ..... .....
<b>3.5.Standard treatment</b>	If the diagnosis is pulmonary tuberculosis, what treatment will you give?	1. DOTS strategy 2. Regimen I: 2S (E)HRZ/6HE or 2S(E)RHZ/4RH 3. Regimen II: 2SHRZE/1HRZE/5H 3 R3 E3	..... ..... .....

Condition / Procedure	Question / Scenario	Answer for coding (Surveyor to ask the questions and circle the selected answers)	Addition information/answers (Surveyor to take notes in details)
		4. Regiment III: 2HRZE/4HR or 2HRZ/4HR	..... ..... ..... ..... .....

#### IV. CASE 4

Condition/description	Question/scenario	Answer for coding (Surveyor to ask the questions and circle the selected answers)	Addition information/answers (Surveyor to take notes in details)
4.1.Ask	A 58-year female patient recently has weight loss (3 kg in two months) and a feeling of hunger like energy loss despite eating more. She doesn't know why so she came in for a check-up. What more will you ask the patient?	<p><b>Nature of weight loss</b></p> <p>1. Often feeling thirsty?</p> <p>2. Urinate more often?</p> <p><b>Other symptoms</b></p> <p>3. Fever?</p> <p>4. Cough?</p> <p>5. Blurry sight?</p> <p>6. Arm/leg numbness?</p> <p>7. Other signs?</p> <p><b>History</b></p> <p>8. Does the person have any other conditions (hypertension,</p>	..... ..... ..... ..... ..... ..... ..... .....

Condition/description	Question/scenario	Answer for coding (Surveyor to ask the questions and circle the selected answers)	Addition information/answers (Surveyor to take notes in details)
		dyslipidemia)? 9. Anyone in the family with diabetes?	..... ..... ..... ..... ..... ..... ..... .....
<b>4.2.Physical examination</b>	The patient has no coughing or fever, looks a bit fat, sometimes has lightheadedness and dizziness. What do you do in physical examination?	<b><i>Systemic examination / vital sign check</i></b> 1. Counting pulse 2. Taking blood pressure 3. Taking body temperature 4. Counting respiratory rate 5. Measuring weight 6. Height <b><i>Cardiovascular-respiratory check</i></b> 7. Cardiopulmonary sounds <b><i>Eye check</i></b> <b><i>Peripheral neuropathy check:</i></b> Legs and feet	..... ..... ..... ..... ..... ..... ..... .....

Condition/description	Question/scenario	Answer for coding (Surveyor to ask the questions and circle the selected answers)	Addition information/answers (Surveyor to take notes in details)
			.....
<b>4.3.Indicated tests</b>	The patient has blood pressure measurement of 130/80 mmHg, pulse of 80 strokes per minute. What other essential tests will you give to inform diagnosing?	1. Blood glucose test 2. HbA1C 3. Blood lipids 4. Urine test 5. ECG 6. Cardiopulmonary check	..... ..... ..... ..... ..... ..... .....
<b>4.4.Diagnosing</b>	The patient has been prescribed several tests, including normal blood count, (random) blood glucose - measured at 8.6 mmol/l, ECG and front X-ray, with normal results. What initial diagnosis do you give?	1. Diabetes Type 2 observation	..... ..... ..... ..... ..... .....
<b>4.5.Standard treatment</b>	If the diagnosis is diabetes Type II, what drug therapy will you give?	1. Hypoglycemia drugs 2. Hypoglycemic sulphamids (Diamicron, Daonil, Maninil,	..... .....

Condition/description	Question/scenario	Answer for coding (Surveyor to ask the questions and circle the selected answers)	Addition information/answers (Surveyor to take notes in details)
		Glucotrol etc.) 3. Meglitinides (Repaglinide, Nateglinide) 4. Biguanides – Metformins (Glucophage, Glucofast, Siofor) 5. $\alpha$ inhibitors - glucosidase (Acarbose, Glucobay, Miglitol etc.)	..... ..... ..... ..... ..... .....

## V. CASE 5

Condition / Procedure	Question/scenario	Answer for coding (Surveyor to ask the questions and circle the selected answers)	Addition information/answers (Surveyor to take notes in details)
5.1.Ask	A 65-year male patient comes in to check why he sometimes has headache and feels hot on the face. What more will you ask him to inform diagnosing?	<b>Nature of headache</b> 1. Since when? 2. In what parts (all over or a specific spot)? 3. Is vomiting involved? 4. Is there lightheadedness and dizziness? <b>Others symptoms</b>	..... ..... ..... ..... .....

Condition / Procedure	Question/scenario	Answer for coding (Surveyor to ask the questions and circle the selected answers)	Addition information/answers (Surveyor to take notes in details)
		5. Any shock/unconsciousness? 6. Shortness of breath? 7. Palpitation? 8. Fever? 9. Blurry sight? 10. Other signs? <b>History</b> 11. Any former hypertensive episodes? 12. Any other conditions? 13. Family history	..... ..... ..... ..... ..... ..... ..... ..... ..... .....
<b>5.2.Physical examination</b>	History shows no unusual signs. Headache episodes occur intermittently for a month now. The patient seems in good health through anamnesis. What physical examination will you give?	<b>Systemic examination / vital sign check</b> 1. Blood Pressure Measurement 2. Counting pulse 3. Taking body temperature 4. Counting respiratory rate <b>Cardiovascular check</b> 5. Cardiac exam 6. Peripheral arterial system	..... ..... ..... ..... .....

Condition / Procedure	Question/scenario	Answer for coding (Surveyor to ask the questions and circle the selected answers)	Addition information/answers (Surveyor to take notes in details)
		<b>Abdomen exam</b> <b>Eye check</b> <b>Cerebral – meningeal syndromes</b> <b>Neurological exam</b> (sensors and motor)	..... ..... ..... .....
<b>5.3.Indicated tests</b>	Physical examination shows a pulse rate of 80 beats per minute, HA of 155/95mmHg, and no anomalies with other organs. What more tests will you give?	1. Frontal cardiopulmonary X-ray 2. ECG 3. Blood lipids 4. Blood glucose 5. Electrolyte test 6. Urine tests	..... ..... ..... ..... ..... ..... ..... .....
<b>5.4.Diagnosing</b>	Tests results are normal. What initial diagnosis will you give? Severity?	1. Hypertension level I	..... ..... ..... .....
<b>5.5.Standard treatment</b>	If hypertension level I is given, what 1st line drug treatment	<b>One of the following antihypertensive drugs:</b>	..... .....



