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Ministria e Shëndëtesisë Ministarstvo Zdravsta - Ministry of Health

## Primary Health Care in Kosovo

SUMMARY REPORT KAÇANIK MUNICIPALITY

> Quality of Care Study 2018



### Accessible Quality Healthcare

Kujdesi Shëndetësor i Qasshëm dhe Cilësor Kvalitetna i Dostupna Zdravstvena Zaštita

SDC project implemented by Swiss TPH and Save the Children



Primary Health Care in Kosovo

# **Quality of Care Study 2018**

Summary Report Kaçanik Municipality



Schweizerische Eidgenossenschaft Confédération suisse Confederazione Svizzera Confederaziun svizra

Swiss Agency for Development and Cooperation SDC



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## Contacts



SDC project implemented by Swiss TPH and Save the Children



Swiss Tropical and Public Health Institute Schweizerisches Tropen- und Public Health-Institut Institut Tropical et de Santé Publique Suisse

Associated Institute of the University of Basel

Swiss Tropical and Public Health Institute Socinstrasse 57 4002 Basel, Switzerland www.swisstph.ch

Debra Stevenson Team Leader Accessible Quality Healthcare Project (AQH) debra.stevenson@aqhproject.org http://www.aqhproject.org/ Manfred Zahorka Project Director Accessibly Quality Healthcare Project (AQH) Swiss Centre for International Health manfred.zahorka@swisstphl.ch

Consortium partner:



Save the Children Schweiz Sihlquai 253 8005 Zürich, Switzerland www.savethechildren.ch

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## **1 Background & Objectives**

The Accessible Quality Healthcare (AQH) project in Kosovo is funded by the Swiss Agency for Development and Cooperation (SDC) and implemented by a Consortium comprising Swiss Tropical and Public Health Institute (Swiss TPH) and Save the Children. The overall goal of the AQH project is to ensure that the health of the population of Kosovo has improved, with strengthened healthcare providers and managers able to meet the needs of the patients (especially vulnerable groups), who are more aware of their rights and needs.

At the request of the Ministry of Health, the AQH project conducted the first national **facility-based Quality of Care (QoC) study** from August to October 2018.

The objective of the study was to measure the quality of care related to structural and procedural aspects, as well as selected outcomes, in Primary Health Care (PHC) in all 38 municipalities in Kosovo.

The specific objectives of this study were to provide PHC service providers with information to:

- Assess the quality of health services provided in several PHC centres in each municipality, including specific structural and procedural aspects.
- Allow comparison of different aspects of quality of care between all municipalities.
- Determine to what degree health providers have infrastructure and consumables available as outlined in the national PHC norms or, where these are unavailable, those outlined in WHO standards.
- Assess patient satisfaction with the services provided at PHC centres.

For this study we considered an operational definition of the quality of health services based on the concept of quality of care presented by Donabedian (1988, 1990), which has frequently been used in similar studies (Boller and Wyss et al., 2003; Matthys, 2013; Kiefer and Kadesha, 2015; Lechthaler, 2015; AQH, 2016). This is characterized by three dimensions:

1) <u>Structural attributes</u> - relate to the setting where health care is provided. These attributes mostly refer to the organizational structure, human and financial resources, as well as availability of technical resources such as clinical protocols and guidelines.

<u>2) Process attributes</u> - relate to the provider-client interaction, for example professional conduct and technical competence, as well as interpersonal relations/client satisfaction.

<u>3) Outcome attributes</u> - relate to the effect of care delivery on the health status of populations. Outcomes result from the structural and process attributes, for example, survival and recovery of patients or, more indirectly, patient satisfaction.

This operational definition is based on the assumption that the three dimensions are connected to each other and ultimately to service quality: good structure increases the likelihood of good processes and good process increases the likelihood of good outcomes, although outcomes are a consequence rather than a component of the quality of services.

## 2 Methodology

### 2.1 Study design

The QoC study is designed as a facility-based cross sectional survey to measure aspects of the quality of care of PHC service. It captures the overall quality of the facility infrastructure (structural aspects), the quality of provider-patient interactions (process aspects) and patient satisfaction after consultation (outcome). The study assesses quality of care provided to all patient groups but particularly focuses on patients with diabetes and hypertension.

The modules for the QoC survey are based on a mix of indicators from the WHO Service Availability and Readiness Assessment (SARA) and the "Tool to Improve Quality of Health Care" within the "ACCESS" program supported by the Novartis Foundation for Sustainable Development (2014), as relevant. The modules were adapted to the Kosovo local context thereby taking into consideration the national PHC norms or, where these are unavailable, the WHO norms established in the Package of Essential Non Communicable Diseases (NCDs) Interventions.

### 2.2 Study area & target population

The survey was implemented in all municipalities. The QoC survey targets PHC facilities in both rural and urban areas. During the survey data was collected at three different levels: 1) the health facility, 2) the health provider and 3) the patients.

### Inclusion criteria for the baseline assessment

Inclusion criteria for the <u>health facilities</u> were as follows:

- Main Family Medicine Centre (MFMC) or Family Medicine Centre (FMC)
- At least one medical doctor assigned to the facility for at least one day per week

Inclusion criteria for <u>health providers</u> of the selected facilities for provider-patient observations were:

- Doctors providing PHC services
- Patients (18 years or older, or children accompanied by a legal representative) accessing the facility and receiving a consultation from a health provider
- Oral informed consent provided by the provider
- Oral informed consent provided by the patient or his/her legal representative (mother/father/caretaker)

Inclusion criteria for <u>patients</u> accessing the selected facilities and receiving consultation were:

- Patients (18 years or older, or children accompanied by a legal representative) accessing the facility and receiving a consultation from a health provider
- Oral informed consent provided by the patient or his/her legal representative (mother/father/caretaker)
- Accessing the facility to receive services either for themselves or their accompanying minors.

### 2.3 Sample size and sampling strategy

### Sampling of health facilities

We applied a random proportional-to-size sampling procedure for each of the domains assuming that the facilities will be allocated to urban and rural areas proportional to the size of

urban and rural populations in the region. The number of daily visits in June 2018 is considered a proxy of daily attendances.

#### Sampling of providers for provider-client observations

<u>All</u> provider-patient consultations, for which informed consent could be obtained from the patient or their legal representative, were observed in each health facility "Provider" hereby only refers to medical doctors (see inclusion criteria). A healthcare provider could but did not have to be observed repeatedly.

#### Sampling of patients for exit interviews

For the exit interviews, <u>all</u> patients that received care for themselves, or for a child in their care, at the facility were interviewed for the exit interview, provided they gave consent<sup>1</sup>. The patients included for exit interviews did not necessarily need to be the same as for the provider-patient observation (see inclusion criteria).

### 2.4 Data collection and analysis

#### Data collection

Before data collection, relevant authorities, specifically Directors for Health and Social Welfare (DHSW), mayors as well as managers of all selected facilities in all surveyed Municipalities were informed about the study, its purpose and its schedule at a meeting hosted by the Ministry of Health on 5<sup>th</sup> July 2018.

The data collection team consisted of 23 data collectors, divided into 10 sub-teams. Most data collectors had a background in medical training and public health and previous survey experience. Each data collection team was assigned to a set of designated facilities where they conducted the assessments. The data collection teams were closely monitored by the local study coordinator and supervisors. Data collection in the field took place from 10 September 2018 until 05 October 2018.

The following procedures were followed at each facility:

- 1) Introduction of purpose and procedures of the survey to the targeted service providers.
- 2) Data collection
  - Starting with provider-patient observations and exit interviews with patients conducted at the facility.
  - Exit interviews with clients were conducted in an appropriate location ensuring privacy and confidentiality.
  - Structural attributes related to infrastructure and management were assessed after the consultation hours in the afternoon.

Data collection was performed electronically using the Open Data Kit (ODK)<sup>2</sup> software on tablets. During and after each day of data collection, the local study coordinator and the supervisors conducted quality assurance.

#### Data analysis

During the analysis of the obtained data, full confidentiality of respondents was assured. Data was analysed using Stata Statistical Software/SE v15.0.

Additive index: The overall scores were calculated as additive indices to indicate the achieved percentage score. For a certain set of questions, e.g. infection prevention and control measures the additive index counts the answers/criteria which were fulfilled or not fulfilled. Questions/criteria which are not applicable were not considered. The number of positive

<sup>&</sup>lt;sup>1</sup> Depending on the capacity of the data collectors.

<sup>&</sup>lt;sup>2</sup> Open Data Kit (ODK) is a free and open-source set of tools for mobile data collection solutions. https://opendatakit.org/

answers is then divided by the total of valid answers (ratio). This way a percentage score is obtained for **each patient**.

Example: For infection prevention and control measures we measured five different aspects. For the first patient none of the aspects we measured was relevant, e.g. no examinations were done.

For the second patient only two of the five aspects were relevant: hand washing before and after the examination. Both actions were not observed. Hence this person had two valid answers but did not achieve any score. So the percentage score achieved for this person was 0.

For the third patient all five actions related to infection prevention and control measures were relevant. However, none of the five actions were observed. So the percentage score is yet once more 0.

The fourth patient was examined and instruments were used. Thus three aspects were relevant, but only one aspect (disinfection of instruments) observed. Hence 1 out of 3 were achieved, translating to a percentage score of 33%.

For the fifth patient all five aspects were considered relevant and all were also adhered to by the doctor. Hence for this person a percentage score of 100% was achieved.

The average index **for the facility** for infection and prevention measures would be calculated as 133/4=33%

Patient	Washed hands before	Washed hands after	Disinfected instruments	used gloves as required	used mask as required	Number of valid answers	Number of positive answers	Ratio (positive/valid answers)
1	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
2	no	no	n/a	n/a	n/a	2	0	0
3	no	no	no	no	no	5	0	0
4	no	no	yes	n/a	n/a	3	1	33
5	yes	yes	yes	yes	yes	5	5	100
						Facil	ity Score	133/4=33

Yes/no: as observed; n/a: action was not needed, e.g. no examination conducted

**95% - CI**: A 95% confidence interval (CI) is used to analyse the data presented in Tables 15 - 20 whereby the average is a range with an upper and lower number calculated from a sample. Because the true population average is unknown, this range describes possible values that the mean could be. If multiple samples were drawn from the same population and a 95% CI calculated for each sample, we would expect the population mean to be found within 95% of these CIs. CIs are sensitive to variability in the population (spread of values) and sample size. We could say: we are confident that the real value lies somewhere within this value range. A confidence interval cannot be estimated if there is only one observation or if there is no variation of values.

#### n: number of observations in the sample

**Rank**: The rank provides an indication on the position of the municipality related to certain aspects. In other words: how does the municipality perform in comparison to the other 37 municipalities. In case of ties (=municipalities achieving the same score) the average rank is calculated and assigned, e.g. achievement scores are for two facilities 90, then their potential ranks 8 and 9 and are taken together and divided by 2. This results in the rank 8.5. Hence there is no rank 8 or 9 assigned and the next municipality would be assigned the rank 10.

### 2.5 Limitations

#### Sample size

The study was designed as a nationwide survey. Hence, in comparison to a census, only randomly selected facilities were included in the study. Due to the different sizes of the municipalities, but also the different utilization patterns in the different municipalities, some municipalities had more facilities included than others. Some of the municipalities had only the MFMC and 1 FMC included. This limits our ability to show possible wider variations in these municipalities.

In addition some facilities had only a few visits from patients on the day(s) of the survey. Thus the numbers of observations or exit interviews varies substantially between the facilities.

#### Interviewer bias

Interviewers were trained and received clear instructions on the data collection, nevertheless variations between interviewers cannot be completely ruled-out.

#### **Clinical observations**

The observations protocols for diabetic and hypertensive patients were very detailed in comparison to other illnesses. Hence, this might partially explain achievement differences between those illnesses and all other.

### 2.6 Ethical considerations

Before the interviews and observations, participants were given an information leaflet and asked for their consent. For this, participants were informed that a) their participation is voluntary, b) they can withdraw from participation at any time without any consequences, c) non-participation will not have any negative effects. Participants were also informed how the data will be used and that confidentiality is ensured as no names or other identifying aspects will be collected.

Ethical clearance was obtained from the Kosovo Medical Chamber on 3<sup>rd</sup> of August, 2018 (Reference Number: 04/2018).

## 3 Results

### 3.1 Summary of results for municipality Kaçanik

### 3.1.1 Infrastructure

- Two facilities were part of the study.
- The infrastructure score was 88% at MFMC but only 42% at FMC Doganai.
- All services were available at the MFMC facility while fewer services were available at FMC Doganai.
- The MFMC scored better than the FMC facility in infrastructure, cleanliness and hygiene.
- Similarly, the MFMC scored better in public accountability items and availability of guidelines.
- Most general and all gynaecological and advanced equipment were available at the MFMC, however there were only limited equipment to assess and monitor child growth.
- The FMC facility had limited general medical and gynaecology equipment and no functional advanced equipment or equipment to assess and monitor child growth.
- Most medication was available at the MFMC facility while only limited supplies were available at the FMC facility.
- Some medical products for patient testing were not available at either facility.

### 3.1.2 Clinical observation

- A total of 20 clinical observations were conducted (16 at the MFMC and 4 in the FMC).
- In both facilities, the main reason for visits was unspecified medical problems.
- 1 patient presented for hypertension, 1 for diabetes and 1 for referral.
- Concerning the adherence to principles of patient history taking and physical examination the MFMC received a higher score.
- Infection prevention and control was not satisfactory. The infection prevention and control scores indicate that in cases where infection prevention and control measures were needed, they were often not performed by the medical doctor.
- The overall score for the treatment of the patient with diabetes at the MFMC was only 28%.
- The overall score for the treatment of the patient with hypertension at the MFMC was 74%.
- Both health care facilities had an overall score around 80% for the treatment of patients with medical problems other than hypertension and diabetes.

### 3.1.3 Exit Interviews

- In total 13 patient interviews were conducted (10 at the MFMC, 3 at FMC Doganaj).
- 6 patients were women.
- 10 of the patients visited the health care facility 1-3 times in the last three months.
- 80% of the patients at the MFMC Kaçanik and 100% of the patients at the FMC Doganaj were either satisfied or very satisfied with their consultation.
- The aspects with the lowest satisfaction were the explanation of how to take prescribed medicine, a lack of questioning about current medication and advice about their health problem.
- All patients who had to pay for the service received a receipt.

### 3.2 Detailed information on results

### 3.2.1 Overall assessment of municipalities

		Infrastructure		Clinical Consultation		Exit Interview	
Municipaliti es	Number of facilities	Infrastruct ure Score (%)	Infrastruct ure Rank	Clinical Consultatio n Score (%)	Clinical Consultatio n rank	Exit Interview Score (%)	Exit Interview rank
Partes/Pasj ane	1	85	1	84	1	97	1.5
Mitrovica North	1	80	2	68	20	77	34.5
Zvecan	1	78	3	54	34	73	38
Prishtinë	5	77	4	59	30.5	88	21
Strpce	1	76	5	78	8.5	94	5
Zubin Potok	1	73	6	67	22	79	32.5
Mamusha	1	68	7.5	77	10	89	18
Leposavic	1	68	7.5	61	29	75	36
Istog	2	65	10	78	8.5	97	1.5
Kaçanik	2	65	10	75	12	92	10
Gracanica	3	65	10	55	33	79	32.5
Prizren	8	64	13	83	2.5	91	14
Mitrovicë	6	64	13	81	4	87	23
Fushë Kosovë	3	64	13	70	18.5	84	28.5
Obiliq	2	63	15.5	83	2.5	85	26.5
Viti	2	63	15.5	67	22	88	21
Dardanë	2	62	19	79	6.5	93	7.5
Peja	3	62	19	72	17	94	5
Hani I Elezit	1	62	19	67	22	91	14
Rahovec	3	62	19	52	35	93	7.5
Gjakovë	5	62	19	46	36	89	18
Junik	1	61	22	42	37	88	21
Ranilug	1	60	24	75	12	86	24.5
Novo Brdo	2	60	24	75	12	77	34.5
Shtime	2	60	24	74	14.5	89	18
Ferizaj	4	59	26.5	74	14.5	85	26.5
Gjilan	5	59	26.5	64	25	82	30
Dragash	2	58	28	73	16	91	14
Skenderaj	3	57	29.5	80	5	94	5
Therandë	3	57	29.5	65	24	80	31
Klinë	2	56	31	79	6.5	92	10
Drenas	3	55	32.5	63	27	91	14
Vushtrri	3	55	32.5	59	30.5	74	37
Malishevë	3	53	34	63	27	91	14
Podujevë	2	51	35	56	32	84	28.5
Lipjan	5	49	36.5	70	18.5	86	24.5
Deçan	2	49	36.5	41	38	95	3
Klokot	1	44	38	63	27	92	10

Table 1 Overview rank of all municipalities in Kosovo, 2018

### 3.2.2 Number of observations and overall assessment

	Name of the facility	No. of clinical observations	No. of Exit interviews
1	MFMC	16	10
2	FMC - Doganaj	4	3

Table 2 Number of observations and overall assessment in Kaçanik Municipality

Table 3 Overall quality scores for Kaçanik Municipality

	MFMC	FMC - Doganaj
Infrastructure score (structural quality)	88%	42%
Clinical score (process quality)	76%	72%
Exit score (outcome quality)	92%	93%

### 3.2.3 Infrastructure

Table 4 Services offered

	MFMC	FMC - Doganaj
Family planning	yes	yes
Antenatal care	yes	yes
Obstetric and newborn care	yes	yes
Immunization	yes	no
Child care	yes	yes
Adolescent health	yes	no
STI services	yes	no
Tuberculosis services	yes	no
NCD services	yes	yes
Surgery	yes	no
Outreach activities (mother, newborn and child health)	yes	yes
Lab services	yes	no
X-ray	yes	no
Physician present.	5 or more days per week	5 or more days per week

Table 5 Facility infrastructure and overall cleanliness and maintenance

Facility	MFMC	FMC - Doganaj
The facility and immediate surroundings (facility yard, waiting area outside) are free from long grass, paper debris and solid waste.	yes	yes
The facility has a rubbish bin which is properly used and not overflowing.	yes	yes
There is a designated waiting room for patients.	yes	yes
The current waiting area is mopped, free of dust, trash; dirt, spider webs, and generally tidy.	yes	yes
There is at least one designated consulting room for women.	yes	no
There is at least one designated consulting room for children.	yes	no
All examination room(s) ensure(s) privacy/confidentiality (door, window blind, curtain).	yes	yes
All examination rooms are mopped, free of dust, trash; dirt, spider webs, and the rooms are generally tidy.	yes	yes
All examination rooms are well illuminated.	yes	no
The facility has electricity	yes	yes
During the past 7 working days, did you have any power cuts of more than 1 hour during opening hours.	no	yes
Is there routinely a time of year when this facility has a severe shortage or lack of power?	no	yes
If yes, specify:	not applicable	Dimer
The facility has a functional generator	yes	no
If the health facility has a functional generator: is fuel available today for the generator?	yes	not applicable
The facility has a functional heating system.	yes	no
If yes, specify:	Lokale dhe qendrore	not applicable
Has the facility a functional communication equipment (functional landline telephone or cell phone) available (either private phone or facility phone)?	yes	no
What type of phone do you have available?	Private cell phone of staff	not applicable
The facility has functional computer.	yes	no
The facility has a functional printer.	yes	no
The facility has internet access.	yes	no
During the past 7 working days did you have internet for at least 1 hour every day?	yes	not applicable
The administration shelf is filed and in order.	yes	yes
Does the facility have a patient record system?	yes	no
In which year was the patient record system introduced?	2016	not applicable
Are there sufficient empty patient record cards available?	yes	not applicable

### Table 6 Hygiene

	MFMC	FMC - Doganaj
There is running water in the facility (out of the tap).	yes	no
There is warm water available (out of the tap).	yes	not applicable
Is there routinely a time of year when this facility has a severe shortage or lack of water (out of the tap)?	no	not applicable
If yes, SPECIFY when:	not applicable	not applicable
If yes: In case there is a severe shortage or lack of water (out of the tap), where do you fetch water?	not applicable	not applicable
Functional washing points exist in examination rooms and/or entrance hall, and soap or hand disinfectants and water are available.	yes	yes
Labelled containers for medical waste disposal are available in all required areas (e.g. examination rooms).	yes	yes
The facility has adequate and safe disposal of sharps (sharps box/container).	yes	yes
The facility has adequate and safe disposal of infectious waste.	yes	no
Sharps waste is temporary stored at a protected place.	yes	no
There is regular and appropriate collection for infectious waste.	yes	yes
There is regular and appropriate collection for sharps waste.	yes	yes
The facility has essential disinfectants and antiseptics.	yes	yes
The facility has chlorine solution or other disinfectants to disinfect contaminated instruments in all required areas (e.g. in examination rooms).	yes	no
The facility has at least one accessible and functional toilet for patients.	yes	no
The facility has at least one accessible and functional toilet for staff.	yes	yes
The toilet(s) or latrine is clean.	yes	yes
A washing point is available near the toilet or latrine.	yes	yes
Soap and water are available at the washing point near toilet or latrine.	yes	no

#### Table 7 Public accountability items

	MFMC	FMC - Doganaj
Facility visibly displayed	yes	no
Opening hours visible	yes	yes
Phone number displayed	yes	yes
Tariffs displayed	yes	yes
Ministry of Health (MoH) complaints number displayed	yes	yes
Flyer about MoH complaints number available	yes	yes
Tobacco laws displayed	yes	yes
Patient's rights and responsibilities displayed	yes	no
Logos of pharmaceutical industries showing	no	no
Mechanisms to give public opinion on the service	yes	yes
Mechanisms for referrals available	yes	no
Year of last quality inspection by the Ministry	2018	2017

### Table 8 Availability of guidelines and information materials

	MFMC	FMC - Doganaj
Therapeutic standard guideline for PHC	yes	yes
List of essential drugs	yes	no
Calendar for health promotion	yes	no
Vaccination calendar	yes	no
Are awareness materials based on standard package info	yes	no

### Table 9 Availability of general medical equipment

Facility	MFMC	FMC - Doganaj
Microsurgery	available, functional	not available
Nebulizer	available, functional	available, functional
Ambu mask	available, functional	not available
Strong source of light in good condition (portable)	available, functional	not available
Nasal speculum	available, functional	not available
Otoscope	available, functional	not available
Ophthalmoscope	available, functional	not available
Doppler	not available	not available
Glucometer	available, functional	not available
Peak flow meter	available, functional	available, functional
Tape measure	available, functional	available, functional
Pen light	available, functional	not available
Head light	available, functional	not available
Neurological hammer	available, functional	available, functional
Weight scale for adults	available, functional	not available
Weight scale for children (over 2 years old)	available, functional	not available
Weight scale for infants and toddlers (up to 2 years old)	available, functional	not available
Sphygmomanometer for children	not available	not available
Sphygmomanometer for adults	available, functional	available, functional
Stethoscope for children	not available	not available
Stethoscope for adults	available, functional	available, functional
Obstetrical stethoscope/Fetoscope	available, functional	not available
Pelvimeter	available, functional	not available
Sterilization equipment and anti-septical protocol	available, functional	available, functional
Pulse oximeter	available, functional	not available
Refrigerator	available, functional	not available
Vaccine refrigerator/portable	available, functional	not available
Height meter board for children (up to two years old)	available, functional	not available
Meter for height measuring ( children over two years of age)	available, functional	not available
Thermometer	available, functional	available, functional
Tuning fork	not available	not available
Table for vision testing	available, functional	not available
Ear syringe	available, functional	available, functional
Scissors	available, functional	available, functional
Timer	available, functional	not available
Snellen eye chart	available	not available
Children growth chart	available	not available
Tongue depressor	available	available

### Table 10 Availability of Gynaecological service equipment

	MFMC	FMC - Doganaj
Gynaecological bed	available, functional	not available
Gynaecological instruments	available, functional	not available
Oxygen tank (tube)	available, functional	not available
Vaginal speculum, small size	available	not available
Vaginal speculum, medium size	available	not available
Vaginal speculum, large size	available	not available
Pap smear materials: (brush, spatula, holder)	available	not available
Gloves (latex)	available	available
Masks for doctors	available	available

### Table 11 Availability of advanced equipment

	MFMC	FMC - Doganaj
EKG machine	available, functional	not available
Sterilizer/Autoclave	available, functional	available, not functional
Photometer	available, functional	not available
Centrifuge	available, functional	not available
X-ray	available, functional	not available
Defibrillator	available, functional	not available
Ultrasound machine	available, functional	not available
Microscope	available, functional	not available

### Table 12 Availability of equipment to assess and monitor child growth

	MFMC	FMC - Doganaj
Box of blocks in different colours	no	no
Rattle, small red ball hung in a piece of thread	no	no
Book with simple illustrations or some sheets of colour paper with illustrations, i.e. a flower, a girl, a car, a cat, etc.	yes	no
Large and thin pencils, sheets of paper for drawings	no	no
Doll	yes	no
Hairbrush	yes	no
Small plate and spoon	no	no
Cups	no	no
Simple puzzles with 2-3 pieces	no	no
Sheet with stripes and shapes	no	no

#### Table 13 Availability of medical products

Facility	MFMC	FMC - Doganaj
Vaccines	yes	no
Water for injections	yes	yes
Atropine sulphate	yes	no
Dextrose solution	yes	no
Manitol solution	no	no
Diazepam	yes	yes
Adrenaline / epinephrine	yes	yes
Furosemid	yes	yes
Natrium chloride solution	yes	yes
Glyceryl trinitrate/nitroglycerin	yes	no
Dexamethason	yes	yes
Antitetanus serum	no	no
Antivenom imunoglobulin/antivipera serum	no	no
Oral rehydratation salt/tresol (o.r.s)	yes	no
Benzylpenicillin/ bipenicillin	yes	no
Metoclopramide/ methochopramid	yes	yes
Paracetamol/acetaminophen	yes	yes
Morphine sulphate	yes	no
Diclofenac	yes	yes
Salbutamol (nebulizer)	yes	yes
Hydrocortisone	yes	no
Contraceptives: oral (COC, POP), Injectables, DIU, Condoms	no	no
Emergency conceptive pill/levonorgestrel	no	no
Plastic syringes	yes	yes
Needles for syringes	yes	yes
Povidon jod/iodine solution	yes	yes
Surgical gloves	yes	yes
Amoxicillin/erythromycin	yes	yes
Chloropiramine/chlorfeniramin (oral antihistamine)	yes	no
Acid acetylsalicylic/aspirin	yes	yes
Atenolol/metoprolol	yes	no
Sol. glucose	yes	yes
Hyoscine butylbromide/buscopan	yes	no
Folic acid	yes	no
Oxygen	yes	no
Bandages	yes	yes
Gauze	yes	yes
Hydrogen peroxide	yes	yes

Facility	MFMC	FMC - Doganaj
Hydrophilic cotton	yes	yes
Plastic perfusion system	yes	yes
Spiritus aethylicus 70% (alcohol)	yes	yes
Ranitidine	yes	yes
Magnesium sulphate	no	no
Suture/thread for stitching wounds	no	no
Kalium (potassium) iodine	no	no
Test strips for Glucometer	yes	no
Urine protein test strips	yes	no
Urine ketones test strips	no	no
Urine microalbuminuria test strips	no	no
Fluorescein strips	no	no
Blood cholesterol assay	yes	no
Lipid profile	no	no
Serum creatinine assay	yes	no

### 3.2.4 Clinical Observations

Table 14 Clinical observations overview table

	MFMC % (n=16)	FMC – Doganaj % (n=4)	
Number of observations (patients)	100%	100%	
- women	44% (7)	25% (1)	
Observations by type of doctors			
- Family Medical Specialist	25% (4)	0% (0)	
- General Practitioner	75% (12)	100% (4)	
- Other Specialist			
Age of patient			
- <5	0% (0)	0% (0)	
- 5 - 18	25% (4)	75% (3)	
- 19 - 49	37% (6)	25% (1)	
- 50 - 65	12% (2)	0% (0)	
- >65	25% (4)	0% (0)	
Reason for visit			
- Hypertension	6% (1)	0% (0)	
- Diabetes	6% (1)	0% (0)	
- Other	81% (13)	100% (4)	
-Referral	6% (1)	0% (0)	

### Table 15 Adherence to principles of history and physical examination

	MFMC (n=16)	FMC – Doganaj (n=4)
<ul> <li>The medical doctor adheres to principles of history and physical examination, i.e</li> <li>Greets the client</li> <li>Sees the client in privacy/confidentiality</li> <li>Makes the client comfortable (e.g. Seat offered)</li> <li>Asks the client about concerns, allows client to explain his/her health issue</li> <li>Has the patient record</li> <li>Uses the patient record during consultation</li> <li>Documents consultation in patient record (of all who have the patient record)</li> <li>Closed politely the consultation</li> </ul>	82% (80% - 84%)	75% (66% - 84%)

#### Table 16 Infection prevention and control

	MFMC (n=16)	FMC – Doganaj (n=4)
<ul> <li>The medical doctor pays attention to infection prevention and control, i.e</li> <li>Washes hands before the procedure</li> <li>Washes hands after procedure</li> <li>Applied proper decontamination procedures</li> <li>Puts on gloves where required</li> <li>Puts on a mask where required</li> </ul>	4% (-4% - 12%)	0% (Not available)

#### Table 17 Patients with diabetes

Diabetes	MFMC (n=1)	FMC – Doganaj (n=0)
The medical doctor		
Asks questions, about - Any specific health complaints - General weakness - Urine discharge - Vulvovaginitis or pruritus - Appetite - Eye-sight - Visit to opthalmalogist - Alcohol - Smoking - Using other medicine - Sedentary way of life - Adherence with diabetes treatment (if applicable)	42% (Not available)	Not applicable
<ul> <li>Conducts examinations, i.e</li> <li>Checks blood pressure</li> <li>Weight measurement / calculation of body-mass index</li> <li>Of skin, mucus membranes, nodes of lymph, ears, nose, thyroid glands</li> <li>Of eyes</li> <li>Of chest, auscultation of lungs</li> <li>Auscultation of heart</li> <li>Of abdomen, palpation of liver and signs of percussion</li> <li>Perfusion of legs (veins and feeling of legs)</li> <li>And gives clear explanations to the client concerning the purpose of tests and procedures.</li> </ul>	22% (Not available)	Not applicable

Diabetes	MFMC (n=1)	FMC – Doganaj (n=0)
<ul> <li>Advices, explains and instructs, about</li> <li>Results of examinations</li> <li>The situation and diagnosis</li> <li>The prognosis</li> <li>About needed examinations - Nutrition, i.e. Food intake and weight decrease</li> <li>On the prevention and treatment of hypoglycaemia and other acute and chronic complications of diabetes</li> <li>On self-monitoring - glycemia control and prevention of hypoglycaemia</li> <li>About alcohol</li> <li>About smoking</li> <li>About physical exercise</li> <li>Right ways of care of legs</li> <li>Potential complication of the illness</li> <li>Potential risks if illness is not treated</li> <li>Importance of adherence to treatment</li> <li>About the referral (if applicable)</li> <li>On prescribed medicines/treatment (if applicable)</li> </ul>	20% (Not available)	Not applicable
Overall Score	28% (Not available)	Not applicable

### Table 18 Patients with hypertension

Hypertension	MFMC (n=1)	FMC – Doganaj (n=0)	
The medical doctor	The medical doctor		
Asks questions, about - Any specific health complaints - Headache - The use of medicine other than for hypertension - The use of contraceptives - Eye-sight - Visit to ophthalmologist - Alcohol - Smoking - Sedentary way of life - High blood pressure (if applicable) - Adherence with hypertension treatment (if applicable)	70% (Not available)	Not applicable	
<ul> <li>Conducts examinations, i.e</li> <li>Checks blood pressure</li> <li>Weight measurement / calculation of body-mass index</li> <li>Of skin, mucus membranes, nodes of lymph, ears, nose, thyroid glands</li> <li>Of eyes</li> <li>Of chest, auscultation of lungs</li> <li>Auscultation of heart</li> <li>Of abdomen, palpation of liver and signs of percussion, palpation of kidneys</li> <li>Perfusion of legs (pulse and perfusion of legs)</li> <li>And gives clear explanations to the client concerning the purpose of tests and procedures. Checks blood pressure</li> </ul>	67% (Not available)	Not applicable	

Hypertension	MFMC (n=1)	FMC – Doganaj (n=0)
<ul> <li>Advices, explains and instructs, about</li> <li>Results of examinations</li> <li>The situation and diagnosis</li> <li>The prognosis</li> <li>About needed examinations</li> <li>About signs of extreme hypertension</li> <li>About what to do when signs of extreme hypertension occur</li> <li>Nutrition, i.e. food intake</li> <li>About alcohol</li> <li>About physical exercise</li> <li>About oral contraceptives</li> <li>Potential complication of the illness</li> <li>Potential risks if illness is not treated</li> <li>Importance of adherence to treatment</li> <li>About the referral (if applicable)</li> <li>On prescribed medicines/treatment (if applicable)</li> </ul>	80% (Not available)	Not applicable
Overall Score	74% (Not available)	Not applicable

### Table 19 Patients consulting for other reasons than diabetes or hypertension

Other diseases	MFMC (n=13)	FMC – Doganaj (n=4)
The medical doctor		
<ul> <li>Asks questions, about</li> <li>Takes patient history (general history, specific to disease)</li> <li>Asks open ended questions during history taking</li> <li>Asks about any prescriptions the client is currently taking.</li> <li>Listens to the client and responds to client questions.</li> </ul>	98% (94% - 100%)	94% (82% - 100%)
<ul> <li>Conducts examinations, i.e</li> <li>Performs medical examinations and other investigations as individually required.</li> <li>Gives clear explanations to the patient concerning the purpose of medical examinations and other investigations.</li> </ul>	85% (68% - 100%)	100% (Not available)
Advices, explains and instructs, about - Results of examinations - The situation and diagnosis - The prognosis - About needed examinations - About follow-up visit - About the referral (if applicable) - On prescribed medicines/treatment (if applicable) - On risks factors/health education (if applicable)	74% (59% - 90%)	63% (22% - 100%)
Overall Score	83% (74% - 93%)	79% (54% - 100%)

### Table 20 Patients consulting for referrals

Referrals	MFMC (n=1)	FMC – Doganaj (n=0)
The medical doctor		
<ul> <li>Asks questions, about</li> <li>Takes patient history (general history, specific to disease)</li> <li>Asks open ended questions during history taking</li> <li>Asks about any prescriptions the client is currently taking.</li> <li>Listens to the client and responds to client questions.</li> </ul>	100% (Not available)	Not applicable
<ul> <li>Conducts examinations, i.e</li> <li>Performs medical examinations and other investigations as individually required.</li> <li>Gives clear explanations to the patient concerning the purpose of medical examinations and other investigations.</li> </ul>	Not applicable	Not applicable
Advices, explains and instructs, about - Results of examinations - The situation and diagnosis - The prognosis - About needed examinations - About follow-up visit - About the referral (if applicable) - On prescribed medicines/treatment (if applicable) - On risks factors/health education (if applicable)	80% (Not available)	Not applicable
Overall Score	89% (Not available)	Not applicable

### 3.2.5 Exit Interviews

	MFMC % (n=10)	FMC – Doganaj % (n=3)
Number of interviews	100%	100%
- Women	60% (6)	0% (0)
Education		
- Never attended school	0% (0)	0% (0)
- Completed lower primary school	10% (1)	0% (0)
- Completed primary school	30% (3)	67% (2)
- Completed high school	30% (3)	33% (1)
- Completed college / university	30% (3)	0% (0)
- Other	0% (0)	0% (0)
Occupation		
- Farmer	0% (0)	0% (0)
- Employed	11% (1)	33% (1)
- Self-employed	11% (1)	0% (0)
- Housewife	22% (2)	67% (2)
- Governmental employee	0% (0)	0% (0)
- Unemployed	44% (4)	0% (0)
- Pensioner	11% (1)	0% (0)
- Pupil/Student	0% (0)	0% (0)
- Other	0% (0)	0% (0)
Economic or social aid	20% (2)	67% (2)

### Table 22 Frequency and reason of visit of exit interviews

	MFMC % (n=10)	FMC – Doganaj % (n=3)
Excluding today: how often did you access this HC of	over the past 3 month a	ccess this HC?
- Did not access this HC in the past 3 months	10% (1)	67% (2)
- 1-3 times	90% (9)	33% (1)
- More than 3 times	0% (0)	0% (0)
What was the reason for your consultation today?		
- Chronic condition	40% (4)	0% (0)
- Antenatal care	0% (0)	0% (0)
- Child health	0% (0)	0% (0)
- Immunisation	0% (0)	0% (0)
- Other	60% (6)	100% (3)

#### Table 23 Overall satisfaction with health services - exit interviews

	MFMC % (n=10)	FMC – Doganaj % (n=3)
Overall: How satisfied were you with the services you received today		
Very unsatisfied	0% (0)	0% (0)
Unsatisfied	20% (2)	0% (0)
Satisfied	60% (6)	100% (3)
Very satisfied	20% (2)	0% (0)

#### Table 24 Satisfaction with different aspects of health service - exit interviews

	MFMC % (n=10)	FMC – Doganaj % (n=3)
Patient was given the opportunity to explain the health problem	90% (9)	100% (3)
Patients privacy was ensured	100% (10)	100% (3)
Doctor explained the questioning and physical examinations and the health problem*	100% (10)	100% (3)
Doctor explained the intake of prescribed medicine**	80% (8)	100% (2)
Doctor asked if patient currently takes prescriptions	80% (8)	67% (2)
Patient was given chance to ask questions about the investigation, health problem and treatment	100% (10)	100% (3)
Doctor listened carefully to patients concerns and questions and gave satisfactory answers	100% (10)	100% (3)
Patient got advice on health problem	80% (8)	67% (2)
Medical doctor was polite during consultation	100% (10)	100% (3)

\* relevant only when examination was conducted; \*\* only relevant if medicine were prescribed

#### Table 25 Payment for health service - exit interviews

	MFMC % (n=10)	FMC – Doganaj % (n=3)
Did you pay today for your health consultation?	60% (6)	0% (0)
Did you get a receipt for your payment?	100% (6)	Not applicable

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## **Appendix A: Abbreviations**

AQH	Accessible Quality Healthcare
CI	Confidence interval
DHSW	Directors of Health and Social Welfare
FM	Family Medicine
FMC	Family Medicine Centre
GP	General Practitioner
MFMC	Main Family Medicine Centre
MoH	Ministry of Health
ODK	Open Data Kit
PHC	Primary Health Care
QoC	Quality of Care
SARA	Service Availability and Readiness Assessment (SARA)
SDC	Swiss Agency for Development and Cooperation
Swiss TPH	Swiss Tropical and Public Health Institute
WHO	World Health Organisation

## **Appendix B: Questionnaire**

Quality of Care Assessment - Infrastructure Assessment	Answers
Interviewer_ID	
IMEI (International Mobile Equipment Identity)	
Date of interview	
Start time of interview	
Name of municipality	
Name of facility	
Oral consent given by interviewee	yes no
Which services do you provide at this facility?	
Family planning	yes
	no
Antenatal care	yes
	no
Obstetric and newborn care	yes
	no
Immunization	yes
	no
Child preventative and curative care	yes
	no
Adolescent health	yes
	no
Sexually transmitted infections	yes no
Tuberculosis	yes no
Non-communicable diseases	yes no
Surgery	yes no
Do you provide any outreach activities?	yes no
If yes, SPECIFY	
Do you have laboratory services?	yes no

Do you have X-ray facilities?	yes
	no
How many days of the working week is at least one doctor present to provide general primary health care services?	1-2 days per week
	3-4 days per week
	5 or more days per week
Facility infrastructure and overall cleanliness and maintenance	
The facility and immediate surroundings (facility yard, waiting area	yes
outside) are free from long grass, paper debris and solid waste.	no
The facility has a rubbich his which is properly used and not everflowing	
The facility has a rubbish bin which is properly used and not overflowing.	yes no
There is a designated waiting room for patients.	yes
	no
The current waiting area is mopped, free of dust, trash; dirt, spider webs,	yes
and generally tidy.	no
There is at least one designated consulting room for women.	yes
	no
There is at least one designated consulting room for children.	yes
	no
All examination room(s) ensure(s) privacy/confidentiality (door, window	yes
blind, curtain).	no
All examination rooms are mopped, free of dust, trash; dirt, spider webs,	yes
and the rooms are generally tidy.	no
All examination rooms are well illuminated.	Ves
All examination rooms are well illuminated.	yes no
	110
The facility has electricity	yes
	no
During the past 7 working days, did you have any power cuts of more	yes
than 1 hour during opening hours.	no
Is there routinely a time of year when this facility has a severe shortage	yes
or lack of power?	no
If yes, SPECIFY:	
The facility has a functional generator	yes
The facility has a fatisficitial generator	no
If the health facility has a functional generator: is fuel available today for	yes
in the meaning had a remotional generator. Is rule available loady for	no
the generator?	10
the generator?	
	yes no

If yes, SPECIFY:	
Has the facility a functional communication equipment (functional landline telephone or cell phone) available (either private phone or facility phone)?	yes no
What type of phone do you have available?	private cell phone of staff
	cell phone of facility
	landline of facility
The facility has functional computer.	yes no
The facility has a functional printer.	yes no
The facility has internet access.	yes no
During the past 7 working days did you have internet for at least 1 hour every day?	yes no
The administration shelf is filed and in order.	yes no
Does the facility have a patient record system?	yes no
In which year was the patient record system introduced?	
Are there sufficient empty patient record cards available?	yes no
Are minimum hygiene and safety standards in the facility ensured?	
There is running water in the facility (out of the tap).	yes no
There is warm water available (out of the tap).	yes no
Is there routinely a time of year when this facility has a severe shortage or lack of water (out of the tap)?	yes no
If yes: In case there is a severe shortage or lack of water (out of the tap), where do you fetch water?	well (protected)
	bottled water
	water tank/storage
	other
If other, please SPECIFY:	

Functional washing points exist in examination rooms and/or entrance hall, and soap or hand disinfectants and water are available.       yes         Labelled containers for medical waste disposal are available in all required areas (e.g. examination rooms).       yes         The facility has adequate and safe disposal of sharps (sharps box/container).       yes         The facility has adequate and safe disposal of infectious waste.       yes         Infectious waste is temporary stored at a protected place.       yes         no       no         There is regular and appropriate collection for infectious waste.       yes         no       no         The facility has essential disinfectants and antiseptics.       yes         no       no         The facility has at least one accessible and functional toilet for patients.       yes         no       no         The facility has at least one accessible and functional toilet for staff.       yes         no       no         The toilet(s) or latrine is clean.       yes         no       no         The toilet(s) or latrine is clean.       yes         no       no         The facility has at least one accessible and functional toilet for staff.       yes         no       no         The toilet(s) or latrine is clean.       yes		1
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Are the tariffs visibly displayed to the public/patients?	yes
	no
Are the contact details of the Ministry of Health helpline for citizen	yes
complaints publicly displayed?	no
Are information leaflets about the Ministry of Health helpline for citizens	yes
complaints available at the heath facility?	no
Is information on the violation of the Kosovo law against tobacco	yes
displayed to the public?	no
Is the Charter of Patient's Rights and Responsibilities visibly displayed in	yes
the waiting area?	no
Do any of the leaflets/posters at the facility have a logo/trademark from a	yes
pharmaceutical company?	no
Does the facility have a box/book to get public opinion on the quality of	yes
services?	no
Does the facility have mechanisms to facilitate referral of emergency	yes
patients to the next level?	no
When was the last quality inspection by the health inspectors from the	
Ministry of Health?	
Is there a document or copy available of the following essential	
treatment / management guidelines for different common conditions treated in your health facility?	
Is the booklet on Therapeutic standard guideline for PHC available at	yes
the facility?	no
Is the list of essential drugs available at the facility?	yes
	no
Are the following IEC materials visibly displayed to patients?	
The Calendar of health promotion developed by MOH or IPH	yes
	no
The Calendar of Vaccination/Immunization	yes
	no
Awareness materials (posters, leaflets) (when counseling) based on	yes
standard package info (children, adults, women and reproductive health, seniors, mental health)	no
Does the facility have the following basic/essential medical equipment and supplies and are they functional?	
General medical equipment	
Microsurgery	available, functional

	available, NOT functional
	not available
Nebulizer	available, functional
	available, NOT functional
	not available
Ambu mask	available, functional
	available, NOT functional
	not available
Strong source of light in good condition (portable)	available, functional
	available, NOT functional
	not available
Nasal speculum	available, functional
	available, NOT functional
	not available
Otoscope	available, functional
	available, NOT functional
	not available
Ophtalmoscope	available, functional
	available, NOT functional
	not available
Doppler	available, functional
	available, NOT functional
	not available
Glucometer	available, functional
	available, NOT functional
	not available
Peak flow meter	available, functional
	available, NOT functional
	not available
Tape measure	available, functional
	available, NOT functional
	not available

Pen light	available, functional
	available, NOT functional
	not available
Head light	available, functional
	available, NOT functional
	not available
Neurological hammer	available, functional
	available, NOT functional
	not available
Weight scale for adults	available, functional
	available, NOT functional
	not available
Weight scale for children (over 2 years old)	available, functional
	available, NOT functional
	not available
Weight scale for infants and toddlers (up to 2 yers old)	available, functional
	available, NOT functional
	not available
Sphygmomanometer for children	available, functional
	available, NOT functional
	not available
Sphygmomanometer for adults	available, functional
	available, NOT functional
	not available
Stethoscope for children	available, functional
	available, NOT functional
	not available
Stethoscope for adults	available, functional
	available, NOT functional
	not available
Obstetrical stethoscope/Fetoscope	available, functional
	available, NOT functional

	not available
Pelvimeter	available, functional
	available, NOT functional
	not available
Sterilization equipment and anti-septical protocol	available, functional
	available, NOT functional
	not available
Pulse oximeter	available, functional
	available, NOT functional
	not available
Refrigerator	available, functional
	available, NOT functional
	not available
Vaccine refrigerator/portable	available, functional
	available, NOT functional
	not available
Hight meter board for children (up to two years old)	available, functional
	available, NOT functional
	not available
Meter for height measuring ( children over two years of age)	available, functional
	available, NOT functional
	not available
Thermometer	available, functional
	available, NOT functional
	not available
Tuning fork	available, functional
	available, NOT functional
	not available
Table for vision testing	available, functional
	available, NOT functional
	not available
Ear syringe	available, functional

	available, NOT functional
	not available
Scissors	available, functional
	available, NOT functional
	not available
Timer	available, functional
	available, NOT functional
	not available
Snellen eye chart	available
	not available
Children growth chart	available
	not available
Tongue depressor	available
	not available
Gynacological service equipment	
Gynecological bed	available, functional
	available, NOT functional
	not available
Gynecological instruments	available, functional
	available, NOT functional
	not available
Oxygen tank (tube)	available, functional
	available, NOT functional
	not available
Vaginal speculum, small size	available
	not available
Vaginal speculum, medium size	available
	not available
Vaginal speculum, large size	available
	not available
Pap smear materials: (brush, spatula, holder)	available
	not available

Gloves (latex)	available
	not available
Masks for doctors	available
	not available
Delivery set: available?	yes
	no
	not applicable
Delivery set: sterile	yes no
<b>-</b>	
Does the delivery set contain	
Haemostatic pincette	available, functional
	available, NOT functional
	not available
Obstetrical forceps	available, functional
	available, NOT functional
	not available
Scissors	available, functional
	available, NOT functional
	not available
Sterile cat gut	available, functional
	available, NOT functional
	not available
Sterile gauze	available, functional
	available, NOT functional
	not available
Umbilical cordon clip	available
	not available
Needles and needle bearer	available
	not available
Anatomic pincette	available
	not available
Sterile surgical gloves (two pairs)	available
	not available

Surgical coat	available
	not available
Oxytocin ampoule (one) + metergine ampoule (one)	available
	not available
Syringes	available
	not available
Plastic aspiration tubes for newborns	available
	not available
Lydocain (One vial)	available
	not available
Betadine solution (vials)	available
	not available
Oxytocin (vials)	available
	not available
Advanced equipment	
EKG machine	available, functional
	available, NOT functional
	not available
Sterilizer/Autoclave	available, functional
	available, NOT functional
	not available
Photometer	available, functional
	available, NOT functional
	not available
Centrifuge	available, functional
	available, NOT functional
	not available
X-ray	available, functional
	available, NOT functional
	not available
Defibrillator	available, functional
	available, NOT functional

	not available
Ultrasound machine	available, functional
	available, NOT functional
	not available
Microsope	available, functional
	available, NOT functional
	not available
Necessary tools/materials to assess and monitor child growth	
Box of blocks in different colors	yes no
Rattle, small red ball hung in a piece of thread	yes no
Book with simple illustrations or some sheets of color paper with	yes
illustrations, i.e. a flower, a girl, a car, a cat, etc.	no
Large and thin pencils, sheets of paper for drawings	yes
	no
Doll	yes
	no
Hairbrush	yes no
Small plate and spoon	yes no
Cups	yes
	no
Simple puzzles with 2-3 pieces	yes
	no
Sheet with stripes and shapes	yes
	no
Were the following products available the day of the visit?	
Do you have all vaccines available today as foreseen by the calendar of	yes
vaccinations?	no
Water for injections	yes
	no
Atropin sulphat	yes
	no

Dextrose solution	yes
	no
Manitol solution	yes
	no
Diazepam	yes
	no
ADRENALINE / Epinephrine	yes
	no
Furosemid	yes
	no
Natrium chloride solution	yes
	no
GLYCERYL TRINITRATE/Nitroglycerin	yes
	no
Dexamethason	yes
	no
Antitetanus serum	yes
	no
ANTIVENOM IMUNOGLOBULIN/Antivipera serum	yes
	no
ORAL REHIDRATATION SALT/Tresol (O.R.S)	yes
	no
BENZYLPENICILLIN/ Bipenicillin	yes
	no
METOCLOPRAMIDE/ Methochopramid	yes
	no
PARACETAMOL/Acetaminophen	yes
	no
Morphin sulphate	yes
	no
Diclofenac	yes
	no
Salbutamol (nebulizer)	yes
	no
Hydrocortison	yes
	no
Contraceptives: oral (COC, POP), Injectables, DIU, Condoms	yes
	no
Emergency conceptive pill / LEVONORGESTREL	yes
	no
Plastic syringes	yes
	no

Needlee for evringee	
Needles for syringes	yes
	no
POVIDON JOD/Iodine solution	yes
	no
Surgical gloves	yes
	no
Amoxicillin/erythromycin	yes
	no
CHLOROPIRAMINE/Chlorfeniramin (oral antihistaminic)	yes
	no
ACID ACETYLSALICYLIC/Aspirin	
	yes no
	no
Atenolol/metoprolol	yes
· · · · · · · · · · · · · · · · · · ·	no
Sol.Glucose	yes
	no
HYOSCINE BUTYLBROMIDE/Buscopan	yes
	no
Folic acid	yes
	no
0	
Oxygen	yes
	no
Bandages	yes
	no
Gauze	yes
	no
Hydrogen peroxide	yes
	no
Hydrophilic cotton	yes
	no
Direction protono	
Plastic perfusion system	yes
	no
Spiritus aethylicus 70% ( alcohol)	yes
	no
Ranitidin	yes
	no
Magnesium Sulphate	yes
	no
	yes
SUTURE/Thread for stitching wounds	
SUTURE/Thread for stitching wounds	no
SUTURE/Thread for stitching wounds	no
	no yes
SUTURE/Thread for stitching wounds Kalium (potassium) iodine	

	1
Test strips for Glucometer	yes
	no
Urine protein test strips	yes
	no
Urine ketones test strips	Ves
	yes no
Urine microalbuminuria test strips	yes
	no
Fluorescein strips	yes
	no
Blood cholesterol assay	yes
	no
Lipid profile	yes
	no
Serum creatinine assay	yes
	no
Thank you very much for the interview.	
Interviewer comments	
Do you have any indication of cigarette smoke within the premises of the	yes
health facility?	no
End time of interview	
End time of interview Quality of Care Assessment - Clinical observation	Answers
Quality of Care Assessment - Clinical observation	Answers
	Answers
Quality of Care Assessment - Clinical observation	Answers
Quality of Care Assessment - Clinical observation Interviewer_ID	Answers
Quality of Care Assessment - Clinical observation         Interviewer_ID         IMEI (International Mobile Equipment Identity)	Answers
Quality of Care Assessment - Clinical observation         Interviewer_ID         IMEI (International Mobile Equipment Identity)         Date of interview         Start time of interview	Answers
Quality of Care Assessment - Clinical observation         Interviewer_ID         IMEI (International Mobile Equipment Identity)         Date of interview         Start time of interview         Name of municipality	Answers
Quality of Care Assessment - Clinical observation         Interviewer_ID         IMEI (International Mobile Equipment Identity)         Date of interview         Start time of interview	Answers
Quality of Care Assessment - Clinical observation         Interviewer_ID         IMEI (International Mobile Equipment Identity)         Date of interview         Start time of interview         Name of municipality         Name of facility         Good morning! My name is [NAME]. We are here on behalf of the	Answers
Quality of Care Assessment - Clinical observation         Interviewer_ID         IMEI (International Mobile Equipment Identity)         Date of interview         Start time of interview         Name of municipality         Name of facility         Good morning! My name is [NAME]. We are here on behalf of the Accessible Quality Healthcare Project funded by the Swiss Development	Answers
Quality of Care Assessment - Clinical observation         Interviewer_ID         IMEI (International Mobile Equipment Identity)         Date of interview         Start time of interview         Name of municipality         Name of facility         Good morning! My name is [NAME]. We are here on behalf of the Accessible Quality Healthcare Project funded by the Swiss Development Cooperation to conduct a survey of selected health facilities of the	Answers
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Quality of Care Assessment - Clinical observation         Interviewer_ID         IMEI (International Mobile Equipment Identity)         Date of interview         Start time of interview         Name of municipality         Name of facility         Good morning! My name is [NAME]. We are here on behalf of the Accessible Quality Healthcare Project funded by the Swiss Development Cooperation to conduct a survey of selected health facilities of the project. The objective of this study is to assess the quality of health care services provided in health facilities. The Ministry of Health and ethical review board has approved this study.         Your experiences are very important to improve aspects related to	Answers
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Quality of Care Assessment - Clinical observation         Interviewer_ID         IMEI (International Mobile Equipment Identity)         Date of interview         Start time of interview         Name of municipality         Name of facility         Good morning! My name is [NAME]. We are here on behalf of the Accessible Quality Healthcare Project funded by the Swiss Development Cooperation to conduct a survey of selected health facilities of the project. The objective of this study is to assess the quality of health care services provided in health facilities. The Ministry of Health and ethical review board has approved this study.         Your experiences are very important to improve aspects related to quality of care. Information collected from this interview/questionnaire will be used by the Accessible Quality Healthcare Project. Summaries of findings might also be shared with municipal or national authorities.	Answers

Do I have your agreement to observe your consultation?	yes no
Is the patient during the consultation present?	yes no
Patient profile	
Patients' gender	female
	male
Patients' year of birth	
Mother/father/caretaker with child (child is patient)	yes no
Profile of health staff	
Staff name	
Doctors' gender	female
	male
Doctors' year of birth	
Type of doctor that is observed	family doctor
	general doctor
	specialist
Please specify:	
Adherence of medical doctor to principles of clinical history and physical examination	
The medical doctor	yes no
greets the client.	yes no
sees the client in privacy/confidentiality.	yes no

makes the client comfortable (e.g. seat offered)	yes
	no
asks the client about concerns, allows client to explain his/her health	yes
issue.	no
has the patient medical record	yes
	no
when the patient and for exemption	
uses the patient card for anamnesis	yes
	10
For which illness is the patient seen?	arterial hypertension
	diabetes
	referral
	other
Assessment of an adult diabetes mellitus patient - Does the medical	
doctor follow the clinical assessment procedures, investigations	
and treatment guidelines?	
Asks questions on the illness about	Vos
Asks questions on the niness about	yes no
any specific health complaints	yes
	no
general weakness	yes
	no
urine discharge	yes
	no
vulvovaginitis or pruritus	yes
	no
appetite	yes
	no
eye-sight	yes
, ,	no
visit to opthalmalogist	yes
	no
alcohol	
	yes no
smoking	yes
·	no
using other medicine	
	no
using other medicine	no yes no
	no yes
using other medicine	no yes no

adherence with diabetes treatment	yes no
Conducts examination	yes no not applicable
checks blood pressure	yes no
weight measurement / calculation of body-mass index	yes no
of skin, mucus membranes, nodes of lymph, ears, nose, thyroid glands	yes no
of eyes	yes no
of chest, auscultation of lungs	yes no
auscultation of heart	yes no
of abdomen, palpation of liver and signs of percussion	yes no
perfusion of legs (veines and feeling of legs)	yes no
and gives clear explanations to the client concerning the purpose of tests and procedures.	yes no
Advices, explains, instructs	yes no
results of examinations	yes no
the situation and diagnosis	yes no
the prognosis	yes no
about needed examinations	yes no
nutrition, i.e. food intake and weight decrease	yes no
on the prevention and treatment of hypoglycemia and other acute and chronic complications of diabetes	yes no
on selfmonitoring - glycemia control and prevention of hypoglycaemia	yes no
about alcohol	yes no

about smoking       yes         about physical exercise       yes         right ways of care of legs       yes         right ways of care of legs       yes         right ways of care of legs       yes         potential complication of the illness       yes         potential risks if illness is not treated       yes         inportance of adherence to treatment       yes         about follow-up visit       yes         Advices, explains, instructs       yes         about the referral       yes         on prescribed medicines/treatment       yes         on prescribed medicines/treatment       yes         any specific health complaints       yes         any specific health complaints       yes         the use of contraceptives       yes         the use of contraceptives       yes         visit to opthalmalogist       yes         alcohol       yes         about to opthalmalogist       yes         any short contraceptives       yes         any specific health complaints       yes         any specific health complaints       yes         the use of contraceptives       yes		
about physical exercise       yes         right ways of care of legs       yes no         right ways of care of legs       yes no         potential complication of the illness       yes no         potential risks if illness is not treated       yes no         importance of adherence to treatment       yes no         about follow-up visit       yes no         Advices, explains, instructs       yes no         about the referral       yes no         on prescribed medicines/treatment       yes no         about the referral       yes no         and reatment guidelines?       yes no         and reatment guidelines?       yes no         and reatment guidelines?       yes no         headache       yes no         the use of contraceptives       yes no         weye-sight       yes no         weye-sight       yes no         weye-sight       yes no         alcohol       yes no         weye singn       yes no<	about smoking	yes
right ways of care of legs       yes         potential complication of the illness       yesno         potential complication of the illness       yesno         importance of adherence to treatment       yes         importance of adherence to treatment       yes         about follow-up visit       yes         about follow-up visit       yes         about the referral       yes         on prescribed medicines/treatment       yes         on prescribed medicines/treatment       yes         any specific health complaints       yes         headache       yes         headache       yes         the use of contraceptives       yes         the use of contraceptives       yes         wisit to opthalmalogist       yes         wisit to opthalmalogist       yes         wisit to opthalmalogist       yes         alcohol       yes         smoking       yes		no
right ways of care of legs       yes         potential complication of the illness       yesno         potential complication of the illness       yesno         importance of adherence to treatment       yes         importance of adherence to treatment       yes         about follow-up visit       yes         about follow-up visit       yes         about the referral       yes         on prescribed medicines/treatment       yes         on prescribed medicines/treatment       yes         any specific health complaints       yes         headache       yes         headache       yes         the use of contraceptives       yes         the use of contraceptives       yes         wisit to opthalmalogist       yes         wisit to opthalmalogist       yes         wisit to opthalmalogist       yes         alcohol       yes         smoking       yes		
right ways of care of legs       yes         potential complication of the illness       yesno         potential complication of the illness       yesno         importance of adherence to treatment       yes         importance of adherence to treatment       yes         about follow-up visit       yes         about follow-up visit       yes         about the referral       yes         on prescribed medicines/treatment       yes         on prescribed medicines/treatment       yes         any specific health complaints       yes         headache       yes         headache       yes         the use of contraceptives       yes         the use of contraceptives       yes         wisit to opthalmalogist       yes         wisit to opthalmalogist       yes         wisit to opthalmalogist       yes         alcohol       yes         smoking       yes	about physical exercise	yes
potential complication of the illness       yesno         potential risks if illness is not treated       yes no         importance of adherence to treatment       yes no         about follow-up visit       yes no         Advices, explains, instructs       yes no         about the referral       yes no         about the referral       yes no         about the referral       yes no         on prescribed medicines/treatment       yes no         any specific health complaints       yes no         any specific health complaints       yes no         the use of medicine other than for hypertension       yes no         the use of contraceptives       yes no         the use of contraceptives       yes no         eye-sight       yes no         wisit to opthalmalogist       yes no         alcohol       yes no		no
potential complication of the illness       yesno         potential risks if illness is not treated       yes no         importance of adherence to treatment       yes no         about follow-up visit       yes no         Advices, explains, instructs       yes no         about the referral       yes no         about the referral       yes no         about the referral       yes no         on prescribed medicines/treatment       yes no         any specific health complaints       yes no         any specific health complaints       yes no         the use of medicine other than for hypertension       yes no         the use of contraceptives       yes no         the use of contraceptives       yes no         eye-sight       yes no         wisit to opthalmalogist       yes no         alcohol       yes no		
potential complication of the illness       yesno         potential risks if illness is not treated       yes no         importance of adherence to treatment       yes no         about follow-up visit       yes no         Advices, explains, instructs       yes no         about the referral       yes no         about the referral       yes no         about the referral       yes no         on prescribed medicines/treatment       yes no         any specific health complaints       yes no         any specific health complaints       yes no         the use of medicine other than for hypertension       yes no         the use of contraceptives       yes no         the use of contraceptives       yes no         eye-sight       yes no         wisit to opthalmalogist       yes no         alcohol       yes no	right ways of care of legs	ves
potential complication of the illness       yesno         potential risks if illness is not treated       yes         importance of adherence to treatment       yes         about follow-up visit       yes         Advices, explains, instructs       yes         about the referral       yes         about the referral       yes         on prescribed medicines/treatment       yes         modificable       yes         any specific health complaints       yes         any specific health complaints       yes         the use of medicine other than for hypertension       yes         the use of contraceptives       yes         tree use of contraceptives       yes         visit to opthalmalogist       yes         alcohol       yes         anoking       yes		-
potential risks if illness is not treated       yes         importance of adherence to treatment       yes         about follow-up visit       yes         about follow-up visit       yes         about the referral       yes         about the referral       yes         about the referral       yes         on prescribed medicines/treatment       yes         on prescribed medicines/treatment       yes         Assessment of an adult patient with arterial hypertension - Does the medical doctor follow the assessment procedures, investigations and treatment guidelines?       yes         Asks questions on the illness about       yes         any specific health complaints       yes         the use of medicine other than for hypertension       yes         the use of contraceptives       yes         wisit to opthalmalogist       yes         visit to opthalmalogist       yes         alcohol       yes         smoking       yes		10
potential risks if illness is not treated       yes         importance of adherence to treatment       yes         about follow-up visit       yes         about follow-up visit       yes         about the referral       yes         about the referral       yes         about the referral       yes         on prescribed medicines/treatment       yes         on prescribed medicines/treatment       yes         Assessment of an adult patient with arterial hypertension - Does the medical doctor follow the assessment procedures, investigations and treatment guidelines?       yes         Asks questions on the illness about       yes         any specific health complaints       yes         the use of medicine other than for hypertension       yes         the use of contraceptives       yes         wisit to opthalmalogist       yes         visit to opthalmalogist       yes         alcohol       yes         smoking       yes	potential complication of the illness	vesno
importance of adherence to treatment       yes         about follow-up visit       yes         about follow-up visit       yes         Advices, explains, instructs       yes         about the referral       yes         about the referral       yes         on prescribed medicines/treatment       yes         on prescribed medicines/treatment       yes         Assessment of an adult patient with arterial hypertension - Does the medical doctor follow the assessment procedures, investigations and treatment guidelines?       yes         Asks questions on the illness about       yes         any specific health complaints       yes         the use of medicine other than for hypertension       yes         the use of contraceptives       yes         visit to opthalmalogist       yes         visit to opthalmalogist       yes         alcohol       yes         smoking       yes		yoono
importance of adherence to treatment       yes         about follow-up visit       yes         about follow-up visit       yes         Advices, explains, instructs       yes         about the referral       yes         about the referral       yes         on prescribed medicines/treatment       yes         on prescribed medicines/treatment       yes         Assessment of an adult patient with arterial hypertension - Does the medical doctor follow the assessment procedures, investigations and treatment guidelines?       yes         Asks questions on the illness about       yes         any specific health complaints       yes         the use of medicine other than for hypertension       yes         the use of contraceptives       yes         visit to opthalmalogist       yes         visit to opthalmalogist       yes         alcohol       yes         smoking       yes		
importance of adherence to treatment       yes         about follow-up visit       yes         Advices, explains, instructs       yes         no       no         Advices, explains, instructs       yes         about the referral       yes         on prescribed medicines/treatment       yes         on prescribe medicines/treatment       yes         on prescribe medicines/treatment       yes         on prescribe medicines/treatment       yes         on prescribe medicine other than for hypertension       yes         the use of contraceptives       yes         visit to opthalmalogist       yes         visit to opthalmalogist       yes         alcohol <td> potential risks if illness is not treated</td> <td>yes</td>	potential risks if illness is not treated	yes
no about follow-up visityes noAdvices, explains, instructsyes no not applicable about the referralyes no not applicable on prescribed medicines/treatmentyes no not applicableAssessment of an adult patient with arterial hypertension - Does the medical doctor follow the assessment procedures, investigations and treatment guidelines?yes no noAsks questions on the illness aboutyes no any specific health complaintsyes no the use of medicine other than for hypertensionyes no the use of contraceptivesyes no use of contraceptivesyes no visit to opthalmalogistyes no alcoholyes no smokingyes		no
no about follow-up visityes noAdvices, explains, instructsyes no not applicable about the referralyes no not applicable on prescribed medicines/treatmentyes no not applicableAssessment of an adult patient with arterial hypertension - Does the medical doctor follow the assessment procedures, investigations and treatment guidelines?yes no noAsks questions on the illness aboutyes no any specific health complaintsyes no the use of medicine other than for hypertensionyes no the use of contraceptivesyes no use of contraceptivesyes no visit to opthalmalogistyes no alcoholyes no smokingyes		
about follow-up visit       yes         Advices, explains, instructs       yes         no       no         no applicable       no applicable         about the referral       yes         on prescribed medicines/treatment       yes         Assessment of an adult patient with arterial hypertension - Does the medical doctor follow the assessment procedures, investigations and treatment guidelines?       yes         Asks questions on the illness about       yes         any specific health complaints       yes         the use of medicine other than for hypertension       yes         the use of contraceptives       yes         eye-sight       yes         visit to opthalmalogist       yes         alcohol       yes         smoking       yes	importance of adherence to treatment	yes
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no headacheyes no the use of medicine other than for hypertensionyes no the use of contraceptivesyes no eye-sightyes no visit to opthalmalogistyes no alcoholyes no smokingyes	medical doctor follow the assessment procedures, investigations and treatment guidelines?	
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no eye-sightyes no visit to opthalmalogistyes no alcoholyes no smokingyes	medical doctor follow the assessment procedures, investigations and treatment guidelines?         Asks questions on the illness about         any specific health complaints         headache	no yes no yes no yes
eye-sight       yes no         visit to opthalmalogist       yes no         alcohol       yes no         smoking       yes	medical doctor follow the assessment procedures, investigations and treatment guidelines?         Asks questions on the illness about         any specific health complaints         headache         the use of medicine other than for hypertension	no yes no yes no yes no
no       visit to opthalmalogist     yes no       alcohol     yes no       smoking     yes	medical doctor follow the assessment procedures, investigations and treatment guidelines?         Asks questions on the illness about         any specific health complaints         headache         the use of medicine other than for hypertension	no yes no yes no yes no yes
no       visit to opthalmalogist     yes no       alcohol     yes no       smoking     yes	medical doctor follow the assessment procedures, investigations and treatment guidelines?         Asks questions on the illness about         any specific health complaints         headache         the use of medicine other than for hypertension	no yes no yes no yes no yes
visit to opthalmalogist     yes no       alcohol     yes no       smoking     yes	medical doctor follow the assessment procedures, investigations and treatment guidelines?         Asks questions on the illness about         any specific health complaints         headache         the use of medicine other than for hypertension         the use of contraceptives	no yes no yes no yes no yes no
alcohol     yes no       smoking     yes	medical doctor follow the assessment procedures, investigations and treatment guidelines?         Asks questions on the illness about         any specific health complaints         headache         the use of medicine other than for hypertension         the use of contraceptives	no yes no yes no yes no yes
alcohol     yes no       smoking     yes	medical doctor follow the assessment procedures, investigations and treatment guidelines?         Asks questions on the illness about         any specific health complaints         headache         the use of medicine other than for hypertension         the use of contraceptives	no yes no yes no yes no yes
alcohol yes no smoking yes	medical doctor follow the assessment procedures, investigations and treatment guidelines?         Asks questions on the illness about         any specific health complaints         headache         the use of medicine other than for hypertension         the use of contraceptives         eye-sight	no yes no
smoking yes	medical doctor follow the assessment procedures, investigations and treatment guidelines?         Asks questions on the illness about         any specific health complaints         headache         the use of medicine other than for hypertension         the use of contraceptives         eye-sight	no yes no
smoking yes	medical doctor follow the assessment procedures, investigations and treatment guidelines?         Asks questions on the illness about         any specific health complaints         headache         the use of medicine other than for hypertension         the use of contraceptives         eye-sight	no yes no
smoking yes	medical doctor follow the assessment procedures, investigations and treatment guidelines?         Asks questions on the illness about         any specific health complaints         headache         the use of medicine other than for hypertension         the use of contraceptives         eye-sight         visit to opthalmalogist	no yes no
smoking yes	medical doctor follow the assessment procedures, investigations and treatment guidelines?         Asks questions on the illness about         any specific health complaints         headache         the use of medicine other than for hypertension         the use of contraceptives         eye-sight         visit to opthalmalogist	no yes no
	medical doctor follow the assessment procedures, investigations and treatment guidelines?         Asks questions on the illness about         any specific health complaints         headache         the use of medicine other than for hypertension         the use of contraceptives         eye-sight         visit to opthalmalogist	no yes no
	medical doctor follow the assessment procedures, investigations and treatment guidelines?         Asks questions on the illness about         any specific health complaints         headache         the use of medicine other than for hypertension         the use of contraceptives         eye-sight         visit to opthalmalogist	no yes no
	medical doctor follow the assessment procedures, investigations and treatment guidelines? Asks questions on the illness about any specific health complaints headache headache the use of medicine other than for hypertension the use of contraceptives eye-sight visit to opthalmalogist alcohol	no yes no
	medical doctor follow the assessment procedures, investigations and treatment guidelines? Asks questions on the illness about any specific health complaints headache headache the use of medicine other than for hypertension the use of contraceptives eye-sight visit to opthalmalogist alcohol	no yes no

	1 1
sedentary way of life	yes
	no
Asks questions on the illness about	yes
	no
	not applicable
high blood pressure	yes
	no
	not applicable
adherence with hypertension treatment	yes
	no
	not applicable
Conducts examination	yes
	no
checks blood pressure	yes
	no
weight measurement / calculation of body-mass index	yes
	no
of skin, mucus membranes, nodes of lymph, ears, nose, thyroid	yes
glands	no
of eyes	yes
	no
of chest, auscultation of lungs	yes
	no
auscultation of heart	yes
	no
of abdomen, palpation of liver and signs of percussion, palpation of	yes
kidneys	no
perfusion of legs (pulse and perfusion of legs)	yes
	no
and gives clear explanations to the client concerning the purpose of	yes
tests and procedures.	no
Advices, explains, instructs	yes
	no
results of examinations	yes
	no
the situation and diagnosis	yes
-	no
the prognosis	yes
	no
about needed examinations	yes
	no

listons to the client and reasoned to client and the	
listens to the client and responds to client questions.	yes
	no
Conducts examination	yes
	no
	not applicable
performs medical examinations and other investigations as	yes
individually required.	no
	not applicable
gives clear explanations to the patient concerning the purpose of	yes
medical examinations and other investigations.	no
	not applicable
Advices, explains, instructs	yes
	no
results of examinations	yes
	no
the situation and diagnosis	yes
	no
the prognosis	yes
	no
about needed examinations	yes
	no
about follow up vioit	
about follow-up visit	yes
	no
Advices, explains, instructs	yes
	no
	not applicable
about the referral	yes
	no
	not applicable
on prescribed medicines/treatment	yes
on prescribed medicines/treatment	no
on prescribed medicines/treatment	•
	no not applicable
on prescribed medicines/treatment on risks factors/health education	no
	no not applicable
	no not applicable yes no
	no not applicable yes
on risks factors/health education	no not applicable yes no
on risks factors/health education         Did the medical doctor apply infection prevention and control	no not applicable yes no
on risks factors/health education	no not applicable yes no
on risks factors/health education Did the medical doctor apply infection prevention and control measures?	no not applicable yes no
on risks factors/health education Did the medical doctor apply infection prevention and control	no not applicable yes no
on risks factors/health education Did the medical doctor apply infection prevention and control measures?	no not applicable yes no
on risks factors/health education         Did the medical doctor apply infection prevention and control measures?         The doctor	no not applicable yes no not applicable
on risks factors/health education Did the medical doctor apply infection prevention and control measures?	no not applicable yes no not applicable
on risks factors/health education         Did the medical doctor apply infection prevention and control measures?         The doctor	no not applicable yes no not applicable yes no
on risks factors/health education         Did the medical doctor apply infection prevention and control measures?         The doctor	no not applicable yes no not applicable

washed hands after the procedure (including use of soap).	yes
	no
	not applicable
applied proper decontamination procedures (e.g. soaking	yes
contaminated instruments into a bucket with chlorine or any other	no
disinfectant)	not applicable
put on gloves where required.	yes
	no
	not applicable
put on a mask where required.	yes
	no
	not applicable
closed the consultation politely.	yes
	no
	not applicable
Does the doctor document the consultation in the patient card?	yes
	no
Themle you work much for the interview	
Thank you very much for the interview.	
Interviewer comments	
End time of interview	
Quality of Care Assessment - Exit Interview	Answers
Interviewer_ID	
IMEI (International Mobile Equipment Identity)	
Date of interview	
Date of interview Start time of interview Name of municipality	
Date of interview Start time of interview	
Date of interview Start time of interview Name of municipality	
Date of interview         Start time of interview         Name of municipality         Name of facility         Good morning! My name is [NAME]. We are here on behalf of the Accessible Quality Healthcare Project funded by the Swiss Development Cooperation to conduct a survey of health facilities in our project area. The objective of this study is to assess the quality of health care services provided in health facilities. The Ministry of Health and the ethical review	
Date of interview         Start time of interview         Name of municipality         Name of facility         Good morning! My name is [NAME]. We are here on behalf of the Accessible Quality Healthcare Project funded by the Swiss Development Cooperation to conduct a survey of health facilities in our project area. The objective of this study is to assess the quality of health care services provided in health facilities. The Ministry of Health and the ethical review board has approved this study.         We would like to interview people who have today consulted the medical doctor for their own health issues or for a child. Your experiences are very important to improve aspects related to quality of care. Information collected from this interview/questionnaire will be used by Accessible Quality Healthcare Project. Summaries of findings	

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Scription

	difficult or fast breathing
	fever
	chest in drawing
	chest pain especially when
	breathing deeply blue lips and nail beds (cyanosis)
	seizures
In your opinion, what are symptoms that shildren with Asuta Posniratory	inability to swallow
In your opinion, what are symptoms that children with Acute Respiratory Infections (ARI) have?	inability to drink or breastfeed
	vomiting after each drinking or breastfeeding
	irritation
	dehydration
	comorbidities/polyorganic deficiency
	blood streaked sputum
	don't know
	other
PLEASE SPECIFY	
	air droplets
	fomites
In your opinion, how do people get infected with ARI?	dirty hands
In your opinion, now do people get infected with Artis	other
	don't know
PLEASE SPECIFY	don't know
PLEASE SPECIFI	
	every day
	several days a week
How often do people smoke in the same room where your child is	several days a month
present?	once a month or less
	never
	don't know
	strongly agree
Knowing the symptoms and warning signs of ARI will help to visit the	agree
doctor in time.	neither agree, nor disagree
	disagree
	strongly disagree
	strongly agree
	agree
Smoky surroundings (due to tobacco smoking, fires, etc) have no effect on whether a baby catches pneumonia.	neither agree, nor disagree
on whether a baby calches pheumonia.	disagree
	strongly disagree
	drinking dirty water
	eating contaminated food by unwashed hands after defecation
What do you think are causes of diarrhea?	eating contaminated food
	food allergies
	other
	don't know
PLEASE SPECIFY	
	drinking clean water
How can you prevent diarrhea?	protect drinking water from contamination
	washing hands before preparing and eating food

	safe disposal feces by using safe
	latrine
	other
	don't know
PLEASE SPECIFY	visited doctor/family medicine
	center tried applying traditional therapy at home
What did you do when your child last had diarrhea?	nothing specific
	other
	don't know
PLEASE SPECIFY	
Do you give liquids to your child when he or she has diarrhea?	yes no
	medical prescription
	your own decision
How do you get the medication to treat diarrhea?	pharmacist recommendation
	other
PLEASE SPECIFY	
	Any infant formula (baby food) [CERELAC, HIPP, NAN, VINNY, NESTOGENE]
	Any bread, rice, noodles, biscuits, cookies, or any other foods made from grains?
	Any dark green, leafy vegetables like parsley, spinach, or coriander?
	Any vegetables/ cucumbers, eggplant, onion, tomato, pumpkins, carrots, potatoes?
Child's food diversity during the last 24 hours: Did you child eat any of the following food items within the last 24 hours?	Any fruits/ apricot, apples, strawberry, bananas?
	Any meat/ beef, pork, lamb, chicken, fish?
	Any eggs?
	Any foods made from beans, peas, or lentils?
	Any cheese, yogurt or cottage cheese?
	Any food made with oil, fat, or butter?
	Any other food?
PLEASE SPECIFY	
	strongly agree
How much do you ogree with the following statements therefore water and	agree
How much do you agree with the following statement: Unsafe water, poor sanitation and hygiene can cause the diarrhea but not ARI	neither agree, nor disagree
	disagree
	strongly disagree
Non-communicable diseases	
	diabetes
	high blood pressure
	obesity
Which risk factors for cardiovascular disease do you know?	smoking/tobacco use (Nos)
	high cholesterol/high blood fat
	unhealthy diet
	physical inactivity
	family history/genetics

	age
	stress
	other
	don't know
	none
	left-sided chest pain
Which of the following is a typical symptom of a heart attack?	headache
	feeling thirsty
	pain in the legs don't know
	frequent need to urinate
	lower back pain
Which of the following is not a typical symptom caused by diabetes?	tiredness
	unexplained weight loss
	don't know
	strongly agree
How much do you agree with the following statement: Overweight people	agree
are healthier.	neither agree, nor disagree
	disagree
	strongly disagree
	strongly agree
	agree
How much do you agree with the following statement: Smoking does not effect the health.	neither agree, nor disagree
	disagree
	strongly disagree
	strongly agree
	agree
How much do you agree with the following statement: Changing my	neither agree, nor disagree
lifestyle today will not affect my health later.	disagree
	strongly disagree
	strongly agree
	agree
How much do you agree with the following statement: I cannot influence	neither agree, nor disagree
my health because it depends on the doctors.	disagree
	strongly disagree
	no, not at the moment
Are you currently taking measures to have a healthy lifestyle?	I am trying from time to time
	yes, sometimes
	yes frequently not motivated
How motivated are you to change your lifestlye?	rather not motivated
	rather motivated
	motivated
	do more physical exercise
	lose weight
	eat less fat
What have you already changed in your life to decrease your risk of	eat less sugar
What have you already changed in your life to decrease your risk of getting cardiovascular disease? (do not read responses)	eat more fruits and vegetables
	stop smoking /stop using Nos
	control my diabetes more actively (if applicable)
	control my high blood pressure
	more actively (if applicable)

	I have never tried
Now a few last questions	
Basic information	
Did you pay today for your health consultation?	yes no
	benefitting from any economic or social aid scheme
If no, why not?	health insurance
	other
Please, SPECIFY	
Did you get a receipt for your payment?	yes no
Are you benefitting from any economic or social aid scheme?	yes no
This following questions concern the person who answered	
	never attended school
	completed lower primary school (max 5 years)
What school level did you complete?	completed primary school (9 years)
	completed high school (12 years)
	completed college/university
	other
PLEASE SPECIFY	former
	farmer
	employed self-employed business
	housewife
What is your current occupation?	governmental employee, teacher, administrative / professional,
	unemployed
	pensioner
	Other
PLEASE SPECIFY	
Thank you very much for the interview.	
Interviewer comments	
End time of interview	

