Freedom Medicine Inc.
Providing Health Care Through Training

MONITORING MISSION REPORT
AUGUST - SEPTEMBER 1990

BADAKSHAN PROVINCE
FREEDOM MEDICINE
MONITORING MISSION REPORT

Summary Report of FM Clinics
Monitored in Badakshan Province

October 1990

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I. Introduction

A Freedom Medicine (FM) monitoring mission was conducted in Badakshan Province during the months of August-September 1990. Two FM monitors spent six weeks evaluating six FM clinics in the region. The objective of the mission was twofold. For quantitative purposes, the monitors verified the presence of FM medics and the clinics in which they work. Qualitatively, the mission was designed to assess provincial healthcare problems and the types of services provided at each clinic. The monitors also evaluated the political and economic situations, security issues and activities of other health care agencies in the province. A systemic approach was taken during this mission in order to provide a more comprehensive picture of the health care problems and activities in Badakshan. 1

This report summarizes the monitors' findings and provides recommendations for future paramedic and clinic activities. The analysis is organized into eight sections; General Background, Observation of the Facility, Population Served By the Clinic, Equipment and Medical Supplies, Record-Keeping, Area Healthcare Problems/Clinic Services, Transportation/Medical Supply Line and Summary and Recommendations. Following is the monitors' narrative of their trip. This brief addendum embellishes the report by providing a useful account of transportation and security problems in the area, as well as first-hand descriptions of the medics and their clinics.

These results will serve as a tool for paramedic debriefings, FM's paramedic database and future monitoring missions. All information will be provided to the World Health Organization's (WHO) "WHO Health Database" and "Health Facilities Map" as part of the community-wide effort to standardize healthcare activities and facility locations in Afghanistan. The data will also be instrumental in Freedom Medicines' efforts to consolidate its clinics in Afghanistan.

II. Methodology

The methodology of selecting the mission location and number of northern clinics was based on accessibility concerns and evaluation needs. Because of its far distance north, Badakshan Province is difficult to access, particularly during the winter. Reports from the United Nations and the PVO community indicate that missions to the north and west can take several months. By monitoring the Badakshan clinics during the summer, the monitors were less likely to have transportation problems (snow covered roads, etc.). Further, based on the FM monitoring program, all clinics are planned to be monitored at least once per year. Thus, the six Badakshan clinics were scheduled as part of the 1990 mission agenda.

The 4-6 week time frame chosen was based on a geographic and logistical assessment of the area. One clinic in Darwaz District was omitted from the mission route. It is located on the northern border of the Soviet Union and takes approximately eight days (RT) to access in good weather. (This clinic was assessed by a United Nations (UN) delegation in August, 1990.)

The Freedom Medicine monitoring questionnaire was compiled from various PVO health surveys provided by The Coordination of Medical Committees (CMC). The questionnaire emphasizes the performance of individual paramedics and their clinics. Some modifications were made since the last mission in November 1989 to include standard WHO questions on the quality of area healthcare. In comparison to the November mission, this evaluation is more systemic in its approach. Stronger emphasis was placed on the nature and quality of the healthcare system in the entire region.


The monitoring team successfully completed six questionnaires and received eight supporting letters from commanders and local villagers. The monitors also took photographs of the clinic facilities and the surrounding environs (A picture report and original copies of all photographs are maintained in the Special Projects Office at Freedom Medicine).

Two monitors shared the interviewing responsibilities. The method of information gathering included personal observations and interviews with the paramedics or assistants at each clinic. The monitors communicated with the Special Projects Department in Peshawar throughout their trip. FM medics and local commanders also verified the presence and activities...
of the monitoring team. Upon completion of the mission, the monitoring team returned to the FM Peshawar office for debriefing. All information was then translated from Dari into English, analyzed and compiled into this written report.

III. Constraints of Data Collection

The monitoring team travelled by foot, pack animal and public transportation when available. Where roads were bad or unsafe, the team hired a guide or proceeded to another clinic.

The monitors successfully visited all six clinics and completed questionnaires for each one. It is important to note that the small number of clinics evaluated prevents extensive quantitative analysis. The results derived from the raw data should not be considered for their absolute value, but rather, for relative purposes. Thus, the information is useful to verify clinic locations and to compare medic activities with previous report findings.

The monitors encountered some difficulty in traveling due to poor road conditions and security problems (see Appendix i - Monitors' Narrative). To reach many of the clinics, the monitors traversed roads that were damaged by bombardment or insecure due to the presence of mines and/or government troops. As a result, the time period was extended by two weeks.
IV. Background Information

Badakshan Province is located in the northern-most region of Afghanistan. It comprises six woleswalis (districts) and five alaqadaris (sub-districts) in an exceptionally mountainous area. The woleswalis include Keshm, Jamu, Baharek, Darwaz, Wakhan and Ragh. The alaqadaris are Koran Munjan, Zibak, Eshkashim, Shahri Bezerg and Khahan. Faizabad is the center of the province.

Badakshan is bounded by Tajikistan (USSR) to the north, China to the east, Konar province and Pakistan to the south, and Takhar and Kapisa provinces to the west. The Amos River separates Badakshan from the USSR. The Kokcha River, which is sourced from the Pamir mountains in the northeast, divides the province into a northern and southern region. The total land mass is 40,886 square kilometers.

The total population of Badakshan is estimated at 554,374. There are currently 315 refugees from Badakshan living in Pakistan. The main language spoken is Dari, however, there are pockets of Turkish and Uzbak-speaking tribes in the Parnir and Argo areas respectively.

The Jamiat-I-Islami (JIA) party is strongly represented in Badakshan and unites most of the province. The Hizbi -I-Islami party has two groups of mujahideen in the Keshm and Argo areas (near Faizabad). Shura-e-Nezar controls three districts in the province; Baharak, Jurm, and Keshm. There are also two woleswalis (Wakhan and Darwaz), and two alaqadaris (Eshkashim and Zebak) under the control of the Najibullah government. In these areas, travel and security conditions are sometimes problematic. All other areas of Badakshan are free.

Food shortages are characteristic of the region, particularly during the summer months. The minimal subsistence farming available is based upon fruit production and livestock management. The main products for export include wool, dried fruit, precious stones (lapiz, gold, rubies and emeralds), nuts (walnuts, pistacios and meat.

At the current time, there is a limited number of non-governmental organizations (NGOs) active in the region. Freedom Medicine is one of the few healthcare agencies in Badakshan. After the recent death of a Medicien Sans Frontiers (MSF) physician, the French organization withdrew their vaccination program and closed three clinics in the province (formerly in Tishkan, Yaftal and Jurm). Afghan Aid occasionally conducts agricultural missions in the area.

V. Observation of the Facility

The monitoring team took photographs of the clinics which include observations of the interior and exterior of the clinic, water supply, latrines, storage rooms for medicines and garbage disposals. (Problems with the camera prevented the monitors from taking complete photographs of all clinics. However, based on the monitors' debriefing report, useful descriptions were made.)

Five clinics are located within village areas and one is situated in the center of a district.

Four clinics were constructed by the local commander, one was built by the paramedic, and one by the local mujahideen. From the pictures available, the clinics appear to be structurally sound. All six clinics are comprised of mud, and two are also composed of stone.

Overall, clinic appearance is good, with limited aesthetic improvements needed. Four clinics have no war damage*, one has very minimal damage (5%), and one clinic was recently completely destroyed. In the latter case, the paramedic temporarily relocated to a one room facility. His former clinic is currently being reconstructed by local mujahideen.

Excluding the kitchen and latrine facilities, four clinics have 3-4 rooms, one clinic has two rooms, and the one temporary clinic has one room (the previous clinic had three rooms). Clinics with only 1-2 rooms are clearly in need of larger space. In these cases, medics perform most health care services in one room (i.e. using the waiting rooms as examining rooms).

The power sources utilized by each clinic vary. Three clinics use a generator (2200 kw) for electric power (supported by FM), one relies on kerosene and two clinics reported having no source of electric power.

Three clinics rely on a river for their water source, two clinics use the nearby stream, and one clinic depends upon a well. Water was reported to be available year round except for the clinic that relies on a river. All of the clinics indicated that the water is drinkable without boiling.

None of the clinics have latrine facilities. The need to establish separate latrines for men and women in each clinic is particularly important. Facilities that ensure proper hygiene and sanitation (i.e. wash basin, soap) should also be included and maintained.

* In this report, war damage is defined as building destruction incurred after 1979 as a result of area bombardment.
VI. Population Served By Clinic

The estimated total population served by the clinics is exceptionally large, as compared to previous clinic population ratios. Two clinics provide healthcare to 16,000-20,000 (13-14 villages), two serve 50,000-60,000 families (10-12 villages), and two clinics serve between 80,000 and 90,000. One of the possible reasons for the unusually large population ratios is the lack of health care facilities in the Badakshan region. Freedom Medicine clinics are among the few facilities available in the province. Consequently, the medics treat patients from numerous villages.

The number of patients seen per day reflects the clinic/population ratios. Five clinics reported seeing approximately 30 patients per day. One clinic treats 50 or more patients per day. The average number of patients by gender treated per day is; 13 men, 11 women and 12 children. As compared to other FM clinics, the Badakshan medics treat approximately five more patients per day (The average # of patients seen at FM clinics is 25). Further, in three clinics, approximately 10-15 patients are left unseen each day due to the medics' workload.

VII. Equipment and Medical Supplies

Medicine storage and management of supplies is very good. In four clinics, the medicines are stored on shelves in the examining room. One clinic has a separate storage facility for the medicines. Five clinics have medicine storage areas that are described as dry, clean and well-secured locations. One clinic was given an unsatisfactory rating in this area.

The clinics utilize common methods for sterilizing equipment, instruments and dressings. All six clinics boil their instruments and equipment as part of the sterilization procedures. One clinic also uses formal sterilization tablets.

All six clinics dispose of their medical wastes by burning and burying the wastes in a pit outside of the clinic.

VIII. Record-Keeping

Medics from all six clinics reported that green books are present and used. In five clinics, the paramedics report that they complete their greenbooks after each patient and in one clinic, statistics are entered once every week. The monitors also inquired about the paramedics' knowledge of the greenbooks. When asked, "What is the purpose of the greenbook," all paramedic/healthworkers responded, "To chart the evolution of patients and the types of medicines prescribed."
In all clinics, greenbooks are the only source of record-keeping. In this sense the books are tools for documenting the medics' activities and area health care problems. It is important to note, however, that the accuracy of greenbook data is questionable. The method of charting the data and the information reported is subjective and therefore a weak source of meaningful statistical analysis.

IX. Healthcare Problems/Clinic Services

The monitors inquired about the nature of the healthcare problems diagnosed in each village over a 3 month period in both summer and winter months. Based on records from May-July 1990, the three most commonly diagnosed healthcare problems in Badakshan were diarrhea (average 30 cases per 100), malaria (23 cases per 100), and weakness/physical pain (14 cases per 100). In the 1989 winter months, the problems most commonly diagnosed were respiratory infections (35 cases per 100), weakness/physical pain (26 cases per 100), and diarrhea (9 cases per 100). Other illnesses, such as mine and war-related injuries, were reported by all clinics, but in relatively small numbers.

Further inquiries were made regarding health problems treated in the four weeks prior to the monitors' visit. Based on the greenbook data, the three most commonly treated illnesses during June 1990 were malaria, gastrointestinal problems and war-related injuries. Other commonly treated problems were tuberculosis, measles, leprosy and goiter.

During the June 1990 time period, the three major causes of death reported for men, women and children were malaria, pregnancy-related complications and diarrhea, respectively. Two clinics reported malaria and typhoid as additional causes of death for children in their villages.

Greater specifics on the reported healthcare problems and gender-specific deaths can be obtained from the WHO database.

A variety of health care services are administered by the clinics. All six clinics work toward preventing and controlling malaria by distributing malaria tablets. (The tablets are included in the SCA medicine supply. The amount provided in relation to the amount distributed is insufficient. Medics provide tablets on a daily basis and may not have enough supplies available if an outbreak occurs.) In addition, two clinics implement maternal and child health care training (MCH) in the form of health education, DAI training and nutritional counseling. Only one clinic conducted vaccination programs during the previous summer. Medics at all clinics indicated their interest in offering additional health education services. One of the major hindrances to such activities is the lack of specialized personnel, as well as physical resources (materials, equipment and supplies. All clinics use a referral service for specialized or
emergency cases. Four clinics use a district hospital, one uses a provincial hospital, and one clinic refers cases to a hospital in Takhar province. On average, the clinics refer 2-4 patients per week to the facilities indicated.

Four clinics have additional healthcare facilities within a 6-45 kilometer radius of the FM clinic. One clinic reported a medicine shop as its only healthcare facility and one clinic has no facilities within a 200 kilometer radius.

All of the clinics have assistants working with the paramedic. Three clinics have one assistant, two clinics have two assistants, and one clinic has three assistants. In addition, two clinics were recently consolidated and have two FM medics working together. Another clinic was consolidated and the medic was transferred to work in the Keshm District Hospital (which was recently destroyed).

Additional healthworkers have proven beneficial to the management of the clinic. Medics' reported that they are able to treat patients and operate their clinics more effectively with professional assistance than by working alone. Further, healthcare services are provided more consistently in clinics with a sufficient staff than in those without assistants. For example, during the monitoring mission, medics from three clinics were in Peshawar for resupply. Because there were assistants available, the monitors were able to complete the evaluations at each facility.

X. Transportation/Medical Supply Line

Medics transport their medicines to their clinics via the Chitral border point. From the border, the medics travel by pack animal to their clinics. The average time spent travelling from the border to each clinic is 15 days.

None of the medics interviewed reported having any problems transporting their medicines from Peshawar to Afghanistan. All medicines and supplies were received at the clinics intact.

XI. Summary/Recommendations

Overall, the Badakshan medics and their clinic activities are particularly strong. Given the lack of facilities, resources and services, the medics have successfully administered healthcare to large village populations. Letters of recommendation and support from commanders and local villagers also indicate that FM paramedics are well respected in the communities they serve. Five medics and their assistants received
positive reports from the monitors. One medic was described as somewhat problematic.

Clinic appearance was described as above average. The one area in need of improvement is the latrine facilities. Because no clinics have latrines, immediate efforts should be made to establish these facilities. A separate latrine for men and women should be constructed at each clinic. Adequate hygienic supplies and equipment (wash basin, soap) should also be provided.

There appears to be a lack of additional healthcare facilities in Badakshan. It is unlikely that the remaining FM clinics in the area will be further consolidated. Thus, efforts should be made to ensure that the existing clinics are well managed and accommodated. Sufficient rooms, equipment and supplies should be made available to the clinics so that the medics can adequately treat their numerous patients. (This responsibility should be gradually transferred from the supporting agency to the paramedics themselves).

Community service programs and referral systems should be developed at each clinic. Health education (nutritional counseling, disease prevention) is a cost-efficient and effective means of informing the populations about disease prevention. If possible, medics should secure relevant publications, posters, and written materials in Peshawar to distribute to their patients in Afghanistan.

Although the medics do an excellent job in treating the large populations they serve, additional healthworkers are needed at each clinic. Most important are specialized healthcare workers who could provide additional services at each clinic.

Clinic hygiene appears to be satisfactory. As compared to other clinic reports, the availability and quality of water is above average. Equipment, instruments and dressings are sterilized appropriately.

Record-keeping is conducted solely through the greenbooks. While the accuracy and validity of the greenbook data are questionable as a tool for statistical analysis, the books are the only means of documenting paramedic activities and healthcare problems. In this sense, the greenbooks should continue to be used by the paramedics.

The transportation of medicines and medics to their clinics is conducted in a timely and efficient manner, given the constraints involved in the resupply process. All of the clinics received their last resupply shipment intact. There were no complaints regarding the method of transporting medicines to the clinics.

Further area assessments of healthcare problems should be made. Emphasis should be increasingly placed on improving the quality of healthcare in each region. Improvements in the process and planning should be made as new information is acquired. Finally, greater
information sharing should be made for internal and external purposes. As Freedom Medicine transitions its program out of Pakistan, documentation of the clinic and paramedic activities should be transferred to the WHO Health Database. Coordinating the flow of information under one system is an important step toward improving the effectiveness and efficiency of healthcare activities in Afghanistan.
Monitors' Narrative of Journey  
Badakshan Province
August-September 1990

On 1 August we left the Freedom Medicine Peshawar office for our monitoring mission in Badakshan Province. On the way to the Shahi Salim border point, we were caught in an unexpected rainstorm in the Chikdora area. An electric wire struck our vehicle and tragically killed the assistant of the driver. The next day we travelled to Chitral and moved to the Toop Khana Pass. Here, we faced several problems, such as food shortages, exceptionally hot weather conditions, and illness. We spent almost 18 days travelling from the Khana Pass to the first clinic site in the Kashm District. On 19 August we arrived at Khairuddin Karargah. We met with the general commander of Badakshan province in Keshm District.

1. A. Fatah - Dentist

A. Fatah was originally working as a dentist in a hospital in the center of Keshm district. There were several doctors and medics available in the facility. Unfortunately, the hospital was destroyed during a bombardment in April 1990. Fatah relocated his clinic and is now temporarily working in Sanglakh village in Keshm district. Fatah's new clinic has only room and is without medical equipment and supplies. Overall, the clinic is small but in good condition. Fatah is not assisted by other paramedics and therefore only practices dentistry at the clinic.

Fatah was in Peshawar during the evaluation but his assistant was available to answer the monitors' questions. Recommendations from the General Commander indicate that Fatah is a hard-working paramedic who is well respected by the local villagers. The local mujahideen are currently reconstructing the hospital and Fatah is expected to return to his former location in several months.

The road to Darajun was closed due to tension between two political parties - Hizbi Islami (HIA) and Jamiat Islami (JIA). We travelled for four days and arrived at Khash on 25 August. We then crossed the Kargasi Pass and entered the Darajun Valley.

2. Amanullah FM10 and Saddruddin FM 9

The two medics were recently consolidated to work together in one clinic. According to the area Commander S. Amir, Amanullah and
Saddruddin are honest and hard-working paramedics. The local villagers also expressed their respect and satisfaction with the healthcare services provided by the two medics.

Both medics were in Peshawar for resupply but their assistant, Mirza Alidad, was available to complete the questionnaire (The medics were consolidated while in Badakshan and both had to return to Peshawar to complete the necessary documents for their new resupply procedures).

The clinic appeared to be in good condition. Medicine storage was organized and complete and there was sufficient space for the medics' to conduct their work. There is little need for structural repair.

3. S. Mahboobullah FM 10 - Teshkan Clinic

We visited S. Mahboobullah's clinic on 28 August. The local commander, Khairuddin, was pleased with the activities and services provided by Mahboobullah. The villagers confirmed his good work and his strong reputation in the area.

Mahboobullah was waiting for the arrival of his medicines and was available for an interview. (While travelling through Chitral to his clinic, Mahboobullah's money was stolen. He borrowed enough to transport half of his medicines to his clinic. However, the remaining medicines remain at the Gharmi border. The SP Director contacted the medic's representative in Peshawar and the Chitrali police to further investigate the matter. FM is currently waiting for more information).

His clinic appeared to be in good condition. There are four separate rooms for examinations, patients (waiting), medicine storage, and records. Currently, Mahboobullah's clinic is the only healthcare facility in a large region comprising approximately 30 villages. (There was an MSF clinic in the area but it recently closed) Consequently, there were many people waiting for his services throughout the day.

4. Abdul Qadir FM6

Due to political problems in the area, A. Qadir recently moved his clinic location from Chatraq to Spingal. On 30 August, we met Mutaza, the leader of the mujahideen group. Most of the people were pleased with the quality of service provided by Qadir. Some mujahideens, however, claimed that A. Qadir does not report to the clinic on a regular basis.
The appearance of the clinic was inadequate. Medicines were located in one room in a disorganized manner. There was no pharmacy cabinet nor locked facility for storage. The paramedic requested another generator, explaining that his previous one was recently stolen.

5. Nazim FM 6 - Yattal Clinic

We visited Nazim's clinic in the Hazar Sib village on 31 August. We encountered some difficulty en route to the clinic. We had to cross the Kokcha river (The road to the clinic was out) and then arrived in the midst of a dispute between two JIA commanders in the area, Wasiq and Abdul Basir. Both incidents detained our travels. We did not meet the local commander but were told by the villagers that Nazim was an excellent medic and his services were well administered.

The clinic was in good condition.

After leaving Nazim's clinic we met two delegates from a U.N. mission (Nasir from Egypt and Martin from France). They had just returned from Darwaz District where Abdullah's (FM 6) clinic is located. They provided us with a positive report of Abdullah, as well as pictures of the clinic. Other local villagers confirmed their report.

6. Lutfikhuda and Bismullah FM

We moved from Yaftal on 2 September and arrived at Lutfikhuda and Bismullah's clinic in Baharak on 7 September. Although Bismullah was not at the clinic, Lutfikhuda was available for an interview.

Both medics were recently consolidated into this clinic. The facility is in excellent condition. Structurally, the building is sound and with very little war damage. The interior is well maintained and clean. Medicine storage is secure and organized. The clinic also enjoys the use of a vegetable garden.

We met the general commander of the district, Najmuddin Wang. He expressed his satisfaction with Freedom Medicine, and in particular, Lutfikhuda. He said that the medic has proven extremely helpful to the village and district, especially in crucial times where there are no available physicians. Najmuddin told us that the clinic is open on a 24 hour basis. He indicated that he would like to use Lutfikhuda's clinic as a model for establishing other clinics in the area.

We left Baharak and arrived in Peshawar on 20 September.
**Freedom Medicine Monitoring Mission**  
**Clinic List for Badakshan Province**

<table>
<thead>
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<th>Name</th>
<th>S/O</th>
<th>District Village</th>
<th>Commander Amir</th>
<th>Party</th>
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<tr>
<td>1. Bismullah (FM 7')</td>
<td>M. Mussa</td>
<td>Baharak</td>
<td>M. Baharak S. Najmuddin</td>
<td>JIA</td>
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<tr>
<td>Lutfikhuda (FM 6)</td>
<td>M. Yarkhan</td>
<td>Baharak</td>
<td>S. Najmuddin</td>
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<tr>
<td>2. S. Mahboobul'h (FM 10)</td>
<td>G. Rabani</td>
<td>Kesham Dehsaydan</td>
<td>S. Khairuddin</td>
<td>JIA</td>
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<tr>
<td>Sadruddin (FM 9)</td>
<td>S. Buzerkjon</td>
<td>Chopad-Darayini Center</td>
<td>S. Amir Fakhir</td>
<td>JIA</td>
</tr>
<tr>
<td>3. S. Amanullah (FM 10)</td>
<td>Juma Khan</td>
<td>S. Amanullah S. Buzerkjon</td>
<td>A. Amanullah S. Buzerkjon</td>
<td>JIA</td>
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<tr>
<td>4. A. Fatah (Dentist)</td>
<td>M. Anwar</td>
<td>Sangab Keshm</td>
<td>S. Ariamor Arianpoor</td>
<td>JIA</td>
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<tr>
<td>5. M. Nazim (FM 6)</td>
<td>A. Ahad</td>
<td>Hazar Sib Center</td>
<td>Mullah Mossa Arianpoor</td>
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<td>6. A. Qadir (FM 6)</td>
<td>M. Saleem</td>
<td>Spingal Center</td>
<td>Mutaza Najmuddin</td>
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<td>*7. Abdullah (FM 3)</td>
<td>Jakangul</td>
<td>Darwaz Jarf</td>
<td>A. Khaliq Saminullah</td>
<td>JIA</td>
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</table>

*Abdullah was not visited by the monitors due to the distance of his clinic in Darwaz. However, during the mission, the monitors received a positive report about Abdullah from a UN delegation who evaluated Darwaz district.*
## CLINIC CHARACTERISTICS - BADAŠKŠAN PROVINCE

<table>
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<tr>
<th>CLINIC</th>
<th>ROOMS</th>
<th>LATRINES</th>
<th>WATER SOURCE</th>
<th>WASTE DISPOSAL</th>
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<tr>
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<td>2. Mahbubullah</td>
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<td>Amandi Hay</td>
<td>Sadrudin</td>
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<td>4. A. Fašeh</td>
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<td>6. A. Darîr</td>
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<td>SERVICES</td>
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</tr>
<tr>
<td>4. Fatmah</td>
<td>20</td>
<td>13/10/5</td>
<td>Malaria Control</td>
<td>Clinic/10K</td>
</tr>
<tr>
<td>5. Nazim</td>
<td>20</td>
<td>16/5/7</td>
<td>Malaria Control</td>
<td>Hospital/6K</td>
</tr>
<tr>
<td>6. Baghir</td>
<td>33</td>
<td>14/13/6</td>
<td>Malaria Control</td>
<td>Clinic/20K</td>
</tr>
</tbody>
</table>
FREEDOM MEDICINE
MONITORING QUESTIONNAIRE
FOR CLINICS IN AFGHANISTAN
II. OBSERVATION OF THE FACILITY

4. Please take pictures of the following parts of the clinic:
   a. Front View
   b. Inside - where medicine is store
   c. Latrine
   d. Water Supply
   e. Garbage Disposal

5. In what type of location is the clinic situated?
   a. Province center
   b. District center
   c. Sub-district center
   d. Village
   e. Outside village
   f. Military camp
   g. Other

6. Which facilities and activities are located within 30 minute walk from the clinic? (Circle those that apply)
   a. School
   b. Bazaar
   c. Pharmacy
   d. Government offices
   e. Mujahideen camp
   f. Agricultural activity
   g. Other

7. What type of building is the clinic?
   a. Cement
   b. Stone
   c. Wood-frame
   d. Mud
   e. Cave
   f. Other
8. How much war-damage (or other) needs repair?
   a. None
   b. Windows-doors out
   c. 25% structural-damage
   d. 50% structural damage
   e. 75% structural damage
   f. Other ____________

9. What is the electricity source?
   a. None
   b. Generator (kw)
   c. Powerline from ________
   d. Other ____________

10. What is the heat source?
    a. None
    b. Kerosene
    c. Wood
    d. Dung
    e. Electric
    f. Other ________

11. What is the water source?
    a. None
    b. Well
    c. Spring
    d. River
    e. Stream
    f. Karez
    g. Canal
    h. Other ________

12. Is the water from this source(s) available year round? If not, during which seasons is it available?
    a. Yes
    b. No ____________

13. What is the distance from the water supply to the clinic?
    a. Less than thirty meters
    b. Between 30 and 100 meters
    c. More than 100 meters
14. How is the water transported to the clinic?
   a. By pipe
   b. Pumped out by hose
   c. Bucket
   d. Other __________

15. The quality of the water is:
   a. Good (Drinkable without sterilization)
   b. Should be boiled

16. Please describe the latrine facilities (Circle all that apply).
   a. None
   b. Yes - functioning
   c. Yes - but not functioning
   d. Separate facilities for men/women
   e. One facility
   f. Other __________

17. How far is the latrine from the water source?
   a. Less than 30 meters
   b. Between 30 and 100 meters
   c. Over 100 meters

18. Are the following rooms located in the clinic? If so, how many? Are there medical supplies, equipment and healthworkers working in these rooms? Please indicate for each.

   Functioning   Supplies/equip.   Healthworker
   a. Examining rooms (M/F) ____________________________
   b. Dispensary ____________________________
   c. Storeroom ____________________________
   e. X Ray Room ____________________________
   f. Laboratory ____________________________
   g. Waiting Rooms (M/F) ____________________________
   h. Teaching area ____________________________
   i. Operating room ____________________________
   j. In-patient beds/spaces ____________________________

4.
19. What is the total # of rooms in the clinic (excluding kitchen area and latrine) ?

---

### III. POPULATION SERVED BY CLINIC

20. How many villages does the clinic serve? Please name villages and their distances to the clinic.

<table>
<thead>
<tr>
<th>Village</th>
<th>Distance to Clinic</th>
</tr>
</thead>
<tbody>
<tr>
<td>a.</td>
<td></td>
</tr>
<tr>
<td>b.</td>
<td></td>
</tr>
<tr>
<td>c.</td>
<td></td>
</tr>
<tr>
<td>d.</td>
<td></td>
</tr>
</tbody>
</table>

21. What is the estimated population served by the clinic?

a. Less than 5,000
b. Between 5,000 and 10,000
c. Between 10,000 and 20,000
d. Between 20,000 and 50,000
e. More than 50,000

22. What is the average number of patients seen per day at the clinic?

a. _________
b. Those not seen _________

23. Of the patients seen per day, how many are:

a. Male _________
b. Female _________
c. Children (under 5 yrs) _________
IV. EQUIPMENT, MEDICINES AND SUPPLIES

24. Where are medicines stored?

   a. In clinic
   b. In medic's house
   c. In pharmacy room
   d. In a karaga
   e. Other ____

25. What best describes the manner in which medicines are stored?  
(Circle those that apply)

   a. Dirty area (mice, etc.)
   b. Dry, clean area
   c. Locked
   d. Easily accessible
   e. Other ____

26. Is an inventory checklist taken and used for counting stock?  
   Where does it go? Please obtain a sample.

   a. Yes ______
   b. No ______

27. What equipment is present and working in the clinic? If the  
    equipment is not present, leave the space blank. If it is present and  
    functional, put an "X" in the "Good" column. If it is present but not  
    functional, put an "X" in the "Bad" column and explain the problem briefly.

<table>
<thead>
<tr>
<th>Equipment</th>
<th>Good</th>
<th>Bad</th>
<th>Problem</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Stethoscope</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2. Thermometer</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3. BP Cuff</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4. Baby scale</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5. Oxygen tanks</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6. Exam table</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7. Anaesthesia machine</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8. X-ray equipment</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9. Dental equipment</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10. Sterilizers</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11. Dressing trolley</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

   6. ______
12. Operating table
15. Internal fracture fix. instr.
16. Suction equip. (respir.)
17. Microscope
18. Ctoscope
19. TB slides (Carbon Fuchsin stain AND either Methylene Blue OR Malachite Green stain)
20. Malaria slide supplies (Giemsa OR Field stain)
21. Autoclave
22. Hematocrit/Hemoglobin instr.
23. Suture/needles
24. Vaccine refrig. (type)
25. IV stand
26. Laboratory record book
27. Other

28. What form of sterilization method(s) is used for instruments and dressings? (Circle those that apply)
   a. Boiling
   b. Autoclave
   c. Pressure cooker
   d. Rinsing w/water
   e. Formal tablets
   f. Alcohol
   g. Savlon
   d. Other ________

29. How are medical wastes disposed (dressings, syringes)?
   a. Tossed outside the clinic
   b. Burn and bury in pit
   c. Open trash area
   d. Other ________

V. RECORDKEEPING

30. Are green books present in the clinic? If so, are they used by the healthworkers?
   a. Yes present/used
   b. No not used
31. Ask the healthworker why he thinks he is filling out the green book. What is the purpose of the green book?

________________________________________________________________________
________________________________________________________________________
________________________________________________________________________

32. Are other records kept? Please obtain sample forms. (Circle those that apply)

- [ ] a. Patient medical records
- [ ] b. X-rays
- [ ] c. Prescription records
- [ ] d. Other ___

VI. CLINIC SERVICES/PROGRAMS

33. Which of the following services does the clinic provide? Briefly describe each program (Indicate workers available, special area in clinic for this service, etc.).

<table>
<thead>
<tr>
<th>Service</th>
<th>Description of Service</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Pre/post-natal care</td>
<td>______________________</td>
</tr>
<tr>
<td>b. Dai Training</td>
<td>______________________</td>
</tr>
<tr>
<td>c. Well Child, Growth Monitoring</td>
<td>______________________</td>
</tr>
<tr>
<td>d. Other MCH</td>
<td>______________________</td>
</tr>
<tr>
<td>e. Immunization</td>
<td>______________________</td>
</tr>
<tr>
<td>f. Rehabilitation</td>
<td>______________________</td>
</tr>
<tr>
<td>g. Prostheses</td>
<td>______________________</td>
</tr>
<tr>
<td>h. Tuberculosis</td>
<td>______________________</td>
</tr>
<tr>
<td>i. Malaria Control</td>
<td>______________________</td>
</tr>
<tr>
<td>j. Health training</td>
<td>______________________</td>
</tr>
<tr>
<td>k. Patient &amp; Community Education</td>
<td>______________________</td>
</tr>
<tr>
<td></td>
<td>(i.e. Outreach, posters, home visits, training etc.)</td>
</tr>
</tbody>
</table>
VII. HEALTH PROBLEMS

(When completing the questions in this section, please refer to written records, if possible. Otherwise, get estimates from the most informed healthworker. Indicate source of information)

34. Which of the following common health problems have been diagnosed in the last 100 patients seen? (Indicate summer and winter months separately)
   
   **Information Source:** Records ( ) Healthworker estimate ( )

<table>
<thead>
<tr>
<th>Health Problem</th>
<th># per 100/Summer</th>
<th># per 100/Winter</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Diarrheal diseases</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(dysentary, amoeba)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>b. Respiratory diseases</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(colds, pneumonia, bronchitis)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>c. Malaria</td>
<td></td>
<td></td>
</tr>
<tr>
<td>d. Eye diseases</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(conjunctivitis, trachoma)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>e. Skin diseases (excluding leprosy)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>f. Gynecological problems</td>
<td></td>
<td></td>
</tr>
<tr>
<td>g. Nutritional problems</td>
<td></td>
<td></td>
</tr>
<tr>
<td>h. Mine injuries</td>
<td></td>
<td></td>
</tr>
<tr>
<td>i. War injuries (non-mines)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>j. Various symptoms</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(headaches, weakness, etc.)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>k. Other</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

35. Which of the following special health problems have you treated, cared for, or diagnosed during the last 4 weeks and/or 3 months?
   
   **Information Source:** Records ( ) Healthworker estimate ( )

<table>
<thead>
<tr>
<th>Health Problem</th>
<th>Last 4 Weeks</th>
<th>Last 3 Months</th>
</tr>
</thead>
<tbody>
<tr>
<td>Malaria (treated)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pregnancy related (cared for)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Neo-natal tetanus (heard about)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>War injuries(not-mines/treated)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mine injuries (treated)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tuberculosis</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

9.
Measles (children under 5)  
Polio (heard about)  
Leprosy (diagnosed)  
Goiter (diagnosed)  
Other health problems

36. What are the three most recent causes of death for men, women and children? Please list the last three deaths that have occurred in your clinic in the past month, the age of the patient and the date of the death.

Information Source: Records ( ) Healthworker estimate ( )

<table>
<thead>
<tr>
<th>Diagnosis</th>
<th>Age</th>
<th>Date of Death</th>
</tr>
</thead>
<tbody>
<tr>
<td>MEN</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>WOMEN</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHILD. (under 5)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

VIII. REFERRAL SERVICES

37. To whom are difficult cases referred? How many referrals have made made during the past 3 months?

<table>
<thead>
<tr>
<th>Referral per week</th>
<th>Total# (3 mos)</th>
<th>Name/Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Does not refer cases</td>
<td></td>
<td></td>
</tr>
<tr>
<td>b. Other village facility</td>
<td></td>
<td></td>
</tr>
<tr>
<td>c. Other district facility</td>
<td></td>
<td></td>
</tr>
<tr>
<td>d. Pakistani facility</td>
<td></td>
<td></td>
</tr>
<tr>
<td>e. Afghan facility</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

10.
38. What other health facilities are located in the district? Please state the type of facility, the organization name, the distance from clinic, and whether or not a fee is charged.

<table>
<thead>
<tr>
<th>Facility</th>
<th>Organization</th>
<th>Distance</th>
<th>Fee charged</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Yes</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Yes</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Yes</td>
</tr>
</tbody>
</table>

**IX. ADDITIONAL STAFF**

39. Please provide the following information for each healthworker/health care provider who works at the clinic (not guards, cleaners, etc.).

<table>
<thead>
<tr>
<th>Name</th>
<th>S/O (prov/district)</th>
<th>Title (where/# mos)</th>
<th>Amnt. Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**X. MEDICAL SUPPLY LINE**

40. What method(s) of transportation is used to transport medicines from the Pakistani border to the clinic? How many days does it generally take?

<table>
<thead>
<tr>
<th>Method</th>
<th># of days</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Truck</td>
<td></td>
</tr>
<tr>
<td>b. Motorcycle</td>
<td></td>
</tr>
<tr>
<td>c. Pack animal</td>
<td></td>
</tr>
<tr>
<td>d. Porter</td>
<td></td>
</tr>
<tr>
<td>e. Other</td>
<td></td>
</tr>
</tbody>
</table>

41. Medicines leave Pakistan via:

<table>
<thead>
<tr>
<th>Route</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Azam Warsak</td>
<td></td>
</tr>
<tr>
<td>b. Chitral</td>
<td></td>
</tr>
<tr>
<td>c. Miran Shah</td>
<td></td>
</tr>
<tr>
<td>d. Quetta</td>
<td></td>
</tr>
<tr>
<td>e. Teri Mangai</td>
<td></td>
</tr>
<tr>
<td>f. Other</td>
<td></td>
</tr>
</tbody>
</table>
42. Were any routes closed? If so, which ones? Why?

43. The medicines arrived at the clinic:
   a. All intact
   b. Some amount was damaged. (Approximate # of total)
   c. Other

44. What improvements, if any, can be made in transporting medicines?
EVALUATION SUMMARY

45. Please provide an overall assessment of the healthworkers and the clinic in which they work. Use a scale of 1-5, where 1 is poor, 5 is excellent.

<table>
<thead>
<tr>
<th>Category</th>
<th>Poor</th>
<th>Fair</th>
<th>Excellent</th>
</tr>
</thead>
<tbody>
<tr>
<td>a. Clinic appearance</td>
<td>1</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>b. Clinic cleanliness</td>
<td>1</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>c. Clinic organization/management</td>
<td>1</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>d. Clinic effectiveness</td>
<td>1</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>e. Healthworker’s conduct with patients</td>
<td>1</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>f. Healthworker’s respect by community</td>
<td>1</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>Comments</td>
<td>1</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>g. Healthworker’s attitude toward work</td>
<td>1</td>
<td>2</td>
<td>3</td>
</tr>
<tr>
<td>h. How cooperative have the healthworkers been?</td>
<td>1</td>
<td>2</td>
<td>3</td>
</tr>
</tbody>
</table>

46. Please indicate any additional information or problems you encountered during the evaluation.

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________
سوالات مربوط به تفتيش وبررسی كلينيک های
فریدم مديسن در داخل افغانستان

*  

17 اپريل 1990
اول: معلومات مربوط به مشخصات و شناسایی مركز حمی پاک‌لینیک

اسم مانیتور

تاريخ سطح

مصاحبه بهره‌دار

نام مرکز حمی پاک‌لینیک

تاريخ تأسیس

توماندان

وایت

امیر

ولسال

قرب

تغییر

چ1. چه کسی مصارف تعمیرات پایگاه را پرداخته و توسط گذر کارگری است؟

2. نام ساحه یا محل مشهوری که در نزدیکی پایگاه واقع گردیده، راه پایگاه و مسافت آن چیکیلومتر است?

3. مسیر پایگاه به اساس طول نیست و مسیر در نقشه اگر معلوم باشد.
دوم؛ مشاهده یا ملاحظه کلینیک یا مرکز صحت

لطفاً از قسمت های سِزِنره ذیل کلینیک عكس برداری نمایید:
الف. از قسمت پیش روز.
ب. از داخل کلینیک و در جاتیکه ادویه ذخیره شده است.
ج. بیوت الخلا.
د. ممنوع یا از جایی که آب تهیه می‌گردد.
ی. محل جمع آوری اشیای بیکاره.

۵. در کدام یک از مناطق ذیل کلینیک قرار گرفته است؟

ای. مرکز ولايت
ب. مرکز ولسوال
س. مرکز علاقلداری
د. دری نزیه
پ. برون از قریه
ق. در کمپ نظامی یا مرکز نظامی مبادین

۶. کدام یک از امکانات ذیل در فاصله ۲۰ دتیه پیش از کلینیک واقع گردیده است؟ یک دور

آ. دایره بیشتر
ای. مکتب
ب. بازار
س. دوا خانه یا دوا فروشی
د. دوا پر دوست
پ. کمب یا مرکز مبادین
س. اداره نظامی های زراعتی

چ. دیگر
7. تعییر کلینیک از چه ساخته شده است؟

ای. سنت
ب. سنگ
س. چوب
ای. کل
ا. سولفا سفاره
چ. دیگر

8. صدمات جنگلی چقدر است (یا دیگر) ضرورت دارد تا ترمیم گردد؟

ای. هیچ
ب. کلکین هدزرازه های بیرونتی
س. ۲۵% ساختان صده دیده است
د. ۵۰% ساختان صده دیده است
ای. ۷۵% ساختان صده دیده است
ا. دیگر

9. منبع برق چه است؟

ای. موجود نیست
ب. جنرالور
س. برق عمومی از
د. دیگر

10. منبع حرارت چه است؟

ای. موجود نیست
ب. نیتر رخ ای دیزل
س. چوب
د. سرگن
ای. برق
ا. دیگر
11. منبع آب چه است؟
   ای. چوجه
   بی. پیاز
   سی. کنار
   دی. دریا
   اچ. دیگر

12. آیا در همه اونتات بالی آب از این منابع بدست می‌آید؟ اگر نی، در کدام فصل سال میتوان
   از این منابع آب را بدست آورد؟
   ای. نیل
   بی. نیه

13. منبع آب از کلینیک چقدر فاصله دارد؟
   ای. کمتر از 20 متر
   بی. بین 20 و 100 متر
   سی. زیاده از 100 متر

14. آب چگونه به کلینیک انتقال داده می‌شود؟
   ای. توسط گاز
   بی. توسط پیپر
   سی. سطل
   اچ. دیگر

15. کیفیت آب:
   ای. جوش (بدون تعقیب یا جوش دادن قابل توشیدن است)
   بی. جوش داده شود.
16. لطفاً مهلته‌ها یا امکانات برای رفع حاجت را تشريح نمایید (بدور آن‌های که از آن استفاده بعمل می‌آید) دایره بکشید.

| بی | موجود نیست
| بی | موجود و قابل استفاده است
| سی | موجود است ولی کار نمی‌دهد یا اینکه غیر قابل استفاده است
| دی | بیت اغلال سردانه و زنانه از هم جدا است
| ای | سردانه و زنان از یک بیت اغلال استفاده می‌نمایند.

17. بیت اغلال از منبع آب چقدر فاصله دارد؟

| ای | کمتر از ۲۰ متر
| بی | بین ۲۰ تا ۱۰۰ متر
| سی | بیش از ۱۰۰ متر

18. آیا اطاق‌های زیل در کلینیک موجود است؟ اگر است، چند اطاق؟ آیا سامان و لوازم طبی ادیبوه و غیره در آن موجود یا و یا کارمیندان صحي در آن کار می‌نمایند؟ لطفاً هر یک از آنها را معرفی نمایید.

| کارمیندان صحي | سامان و لوازم
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<tr>
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<tbody>
<tr>
<td>ای. اطاق‌های معاونت برای مردها و زنان</td>
<td></td>
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<tr>
<td>بی. اطاق توزیع ادویه</td>
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<tr>
<td>سی. اطاق ذخیره</td>
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<td>دی. اطاق ایکس‌دی</td>
<td></td>
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<tr>
<td>ای. لابراتوری</td>
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<tr>
<td>بی. اطاق انتظار مردها و زنان</td>
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<tr>
<td>سی. ساحه تدریس</td>
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<tr>
<td>دی. اطاق عملیات</td>
<td></td>
</tr>
<tr>
<td>ای. جای باستر مزیبان بستری</td>
<td></td>
</tr>
</tbody>
</table>

19. تعداد مجموعی اطاق‌های کلینیک (به استثنای ساحه آشیانه و بیت الخلا) چند است؟
سوم، جمعیتی که توسط کلینیک خدمات می‌شود،

۲۰. برای چند تریه کلینیک خدمات صحتی را فراهم می‌نمایید؟ لطفاً نام و فاصله تریه‌ها را نسبت به کلینیک بنویسید.

فاصله‌ان نسبت به کلینیک


c
bc

d

۲۱. نفس زده جمعیت تخمینی ایکه کلینیک خدمات صحتی را برای آنها فراهم می‌نماید چقدر است؟

ای.

بی.

ج.

سی.

دی.

۲۲. اوسط تعداد مراجعاتی روزانه در کلینیک دیده می‌شود چند است؟

ای.

بی.

۲۳. از مراجعاتی روزانه دیده می‌شود:

ای. مرد ها

بی. زنان

سی. اطفال احتت سنین ۵ سال
چهارم: ادویه، سامان و لوازم

۲۴. ادویه در کجا ذخيره شده است؟
   \(\quad\) ای. در کلینیک
   \(\quad\) ب. در خانه مدیک
   \(\quad\) س. در اطاق فارسی
   \(\quad\) د. در قرار گاه
   \(\quad\) دیگر

۲۵. به چه اولویتی وروشی ادویه ذخيره شده است؟ (بدور طریقه ایکه ادویه ذخیره شده است دایره بکشید)
   \(\quad\) ای. در ماه کشیف (موج ها و غیره)
   \(\quad\) ب. در ساحه خشک و چراغ
   \(\quad\) س. در اطاق تخلص
   \(\quad\) د. به ساختمان تا بدل دسترسی
   \(\quad\) دیگر

۲۶. آیا کدام چک لست موجود برای شمارش اشیا و اجناس در دیپو موجود است؟ به کجا فراستاده میشود؟ لطفا یک نمونه آنرا پیش بیاورید.
   \(\quad\) ای.
   \(\quad\) ب.

۲۷. چه سامانی در کلینیک موجود بوده وقابل استفاده میباشد؟ اگر سامانی موجود نیست جای آنرا خالی بگذارید. اگر سامان موجود وقابل استفاده است در ستون کلمه (خوب) حرف (ایکس) را بگذارید. همچنین در ستون کلمه (بد) نیز حرف (ایکس) را گذاشته و مشکل را بصورت خلاصه توضیح نامید.

سالمان

خوب    بد    مشکل

۱. ستاسکوب
۲. ترمامتی
۳. آل فشار
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<th>بد</th>
<th>خوب</th>
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<tr>
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<td>۵. نابیکمی</td>
<td>۶. میز معاینه</td>
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<td>۷. ماسک نشستی</td>
<td>۸. سامان ایکسیری</td>
<td>۹. سامان دندان</td>
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<td>۱۰. ستریلاژر</td>
<td>۱۱. اسپاب درستک</td>
<td>۱۲. پیز ملیات</td>
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<td>۱۳. سامان اپیوتیشن</td>
<td>۱۴. سامان برای فیتکس نمودن شکستگی های بیرونتی</td>
<td>۱۵. سامان برای شکستگی های داخلی یا درونی</td>
</tr>
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<td>۱۶. اسپاب سکتین (کنفیس)</td>
<td>۱۷. میکروسکوپ</td>
<td>۱۸. اوتوكوپ</td>
</tr>
<tr>
<td>۱۹. سلاید تی. بی. (ستین کارین فوكسین و میتالین آبی)</td>
<td>۲۰. سلاید و سامان ملاریا (چیپسا یا نیلز ستین)</td>
<td>۲۱. اوتوكوپ</td>
</tr>
<tr>
<td>۲۲. سامان هپاتوکریت، هیپولوئین</td>
<td>۲۳. نار و سوزن چراغی</td>
<td>۲۴. ینه‌بال واکسن (نوع)</td>
</tr>
<tr>
<td>۲۵. پایه آی وی</td>
<td>۲۶. کتاب نیت ابرانتریا</td>
<td>۲۷. دیگر</td>
</tr>
</tbody>
</table>

۲۸. از کدام شکل یا ماده‌های تعیین بخاطر تعیین سامان و لوازم استفاده می‌گردد؟ ابزار آن دایره بکشید.

ای. فارمال تابلیت
ای. جوش دادن
بن. سولون
پی. کهول
سی. اوتوكوپ
جی. دیگر بخار
دی. شستن یا ریختن آب بالای سامان
ای. دیگر
29. آمیزه بیکاره طی (درس‌گاه سری‌ها) چطور و در کجا جمع آوری می‌گردد؟
ای. بیرون کلینیک اندامخانه می‌شود
ب. در گودال یا پویا سوختانه و درمان می‌گردد
پ. در ساختمان باز
س. در دیگر

پنجم. نگهداری استاند یا اوراق شت شده

30. آیا کتاب‌های میز در کلینیک حاضر است؟ اگر است، آیا کارمند صحی از آن استفاده می‌نماید؟
ای. یا، حاضر است، از آن استفاده می‌گردد
ب. از، استفاده نمی‌گردد
پ. چهار، کتاب سبز را خانه چهارمی‌نماید. هدف از خانه چهار

31. از کارمند صحی پرسیده شد که چرا کتاب سبز را خانه چهارمی‌نماید. هدف از خانه چهار

کتاب سبز چه است؟

32. آیا استاند یا اوراق دیگر کلینیکی نگهداری می‌گردد؟ لطفاً یک فارم نومنه آنرا پیدا کنید.

(بدر استادیکه از آن استفاده و نگهداری می‌گردد دایره بکشید)

ای. ریکارد صحی مریخان
ب. ایکس
پ. ریکارد نسیه
س. ریکارد نسیه
دی. دیگر
شرح خدمات

ای. مراقبت نابل و بعد از ولادت
ب. تربیت و تعلیمات برای دانشگاه
پ. صحت و بهترین اطلاعات از اطلاعات و ارزیابی نمو آنها
د. مراقبت به علت بیماری

ای. مراقبت
ب. آماده‌سازی یا بیمار اول بر گردیدن
پ. عضو مصنوعی
د. تب

ای. کنترل ملاریا
ب. تعلیمات صحت

کی. مریخ و تعلیمات یا تحصیلات اجتماعی

1) بطور مثال پوستر های خاطر تدریس، رنگ در منازل و غیره جهت تدریس مردم.

هنن: مشکلات یا پرسش‌های صحت

زمینه‌های میکروبه‌ها این بخش سوالات را تکمیل نمائید، لطفاً به استفاده و برکاره‌ها اگر موکور باشد مرامج نمائید. در غیر آن معلومات را به روش تضمینی از کارشناسی خویری آگاهی است بست

پیآورید. منبع معلومات را معرفی نمائید.
۲۴. کدام یک از پرایلهم‌های صحتی ذیل که بیشتر عمومیت دارد در هر ۱۰۰ مريض تشخیص گردیده است؟ (۱) 

به اساس تشخیص کارناتد صحی (۱)

پرایلهم‌های صحت

در ۱۰۰ مريض در تابستان

در ۱۰۰ مريض در زمستان

۱. سریع‌پای‌های مربوط به آتهال (آپی‌چیچ، آمبی)

۲. امراض دی‌ی (التهاب منگه، تراخی)

۳. امراض جلیدی (به استثنای جذام)

۴. پرایلهم‌های سیستم تناسلی (چی، چی، پرایلهم‌های غذایی)

۵. صدای ناشی از ماین (آج، صدای ناشی از چنگ (نه ماین))

۶. امراض گوناگون (سر دردی، ضعیفی و غیره)

۷. دیگر

۲۵. کدام یک از پرایلهم‌های خصوصی ذیل را تداوی کرده اید؟ در ۴ هفته یا ۴ ماه اخیر و (۱) تشخیص گردیده است.

تشخیص کارناتد صحی (۱)

پرایلهم صحی

در ۴ هفته اخیر

۱. ملاپیا (تداوی شده است)

۲. پرایلهم مربوط به حاملگی و (تخییه برای)

۳. تیتانوس در طول نوزاد (در در مورد شکنده شده)
۲۷. کیس‌های مشکل به چگونه فوستاده می‌شود؟ چه تعداد کیس‌ها در ماه گذشته به چهار دیگر فوستاده شده‌اند؟

تعداد کیس

<table>
<thead>
<tr>
<th>نام و موقعیت</th>
<th>تعدادجموی درمان</th>
<th>راجع شده درمان</th>
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</table>

این، کیس‌ها به چهار فوستاده نمی‌شود.

<table>
<thead>
<tr>
<th>نام و موقعیت</th>
<th>تعدادجموی درمان</th>
<th>راجع شده درمان</th>
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۲۸. آیا کدام مرکز صحي یا کلینیک دیگر در وسایل موجود است؟ لطفاً نوبت، نام ارگانی را که توسط آن تأسیس و ایجاد می‌شود، فاصله آن را نسبت به کلینیک بنویسید، و همیشه در پایین که آیا از مردم پویا نوشته می‌مانند یا خیر؟

<table>
<thead>
<tr>
<th>کلینیک یا مرکز صحي</th>
<th>ارگان مربوطه</th>
<th>فاصله</th>
<th>اخذ پول</th>
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دهم: خروط اکتالاتی مخی

29. لطفاً معلومات ذیل را در مورد هر یک از کارمندان صحی فراهم نمائید (کارمندانی که موانع‌های صحی را نرخهای می‌زایند و از انجام مواجهات، محاسبات و خانه‌های مسکن حمایت می‌کنند). 

<table>
<thead>
<tr>
<th>تعیینات مبلغ معاش</th>
<th>ولد ولیع</th>
<th>ولایت</th>
<th>ولایت</th>
<th>طبقات</th>
<th>در کجا چند ماه پرداخت توسط</th>
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دامنه: انتقال ادواتی مخی

30. از کدام منابع ها انتقالاتی جهت انتقال ادواتی از سرحد پاکستان به کلینیک استفاده می‌گردید؟ در مجموع چند روز را در بر می‌گیرد؟

<table>
<thead>
<tr>
<th>میزان</th>
<th>تعداد روز ها</th>
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<td>آی.</td>
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<td>بی.</td>
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<td>دی.</td>
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</table>

31. انتقال ادواتی از پاکستان به راه:

<table>
<thead>
<tr>
<th>میزان</th>
<th>آی.</th>
<th>بی.</th>
<th>بی.</th>
<th>بی.</th>
<th>سی.</th>
<th>میزان</th>
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۲۲. آیا کدام راه اکمالانتی بسته است؟ اگر است، کدام یک؟ چرا؟

۲۲. ادویه به کلینیک رسیده است؛
ام. تمامان بدون کم و کازست یا دست نخورده
بی. یکشانداران صدمه دیده است (بصورت اعظمی تعداد ——— مجموعی)
سی. دیگر ———

۲۴. چه اصلاحاتی، اگر کدام اصلاحی در سیستم انتقال ادویه موجود باشد؟
خلاصه ارزیابی

45. لطفاً، تمام ارزیابی های خود را در مورد کارمندان صمی و کلینیک های که در آنها کار می‌نمایند فراهم و تکمیل نمایید. از میزان 1-5 استفاده نموده نمبر 1 نقطه ضعف و نمبر 5 اجرات مال را نشان می‌دهد.

<table>
<thead>
<tr>
<th>ضعف</th>
<th>خوب</th>
<th>عال</th>
<th>ضعف</th>
<th>خوب</th>
<th>عال</th>
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<td>6</td>
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</table>

ای. شکل ظاهری کلینیک

بی. نظارت کلینیک

سی. نظام و اداره کلینیک

دی. سروشیت کلینیک

ای. روش کارمندان صمی همراه مشترکان

46. لطفاً در مجموع اگر به کدام مشکل در حین ارزیابی برخوردید اید، توضیح دهید.