

# ANNUAL REPORT -2020

## HEALTH AND EDUCATION



INITIATIVE FOR SOCIAL ACTION FOUNDATION  
(INSAN)

(مؤسسة مبادرة العمل الاجتماعي)

# INTRODUCTION

Using innovative Tele Center in Reducing Mothers & Child Mortality in Yemen

**Purpose:** INITIATIVE FOR SOCIAL ACTION FOUNDATION started working on a pilot to study the establishment of Tele Centers in War Zones of Yemen, through using innovative maternal Child healthcare a, online Trainings and different education courses in different locations in Yemen. In this context Project Yemen Tele Center was initiated through supported and services provides by EDUCASEDT PRIVATE LIMITED PAKISTAN

# Using innovative TeleHealth in Reducing Mothers & Child Mortality

استخدام الرعاية الصحية المبتكرة عن بعد في الحد من وفيات  
الأمهات والأطفال – اليمن مارب وابين-2020



# YEMEN: Humanitarian Crisis Indicates Rise in Maternal & Infant Mortality

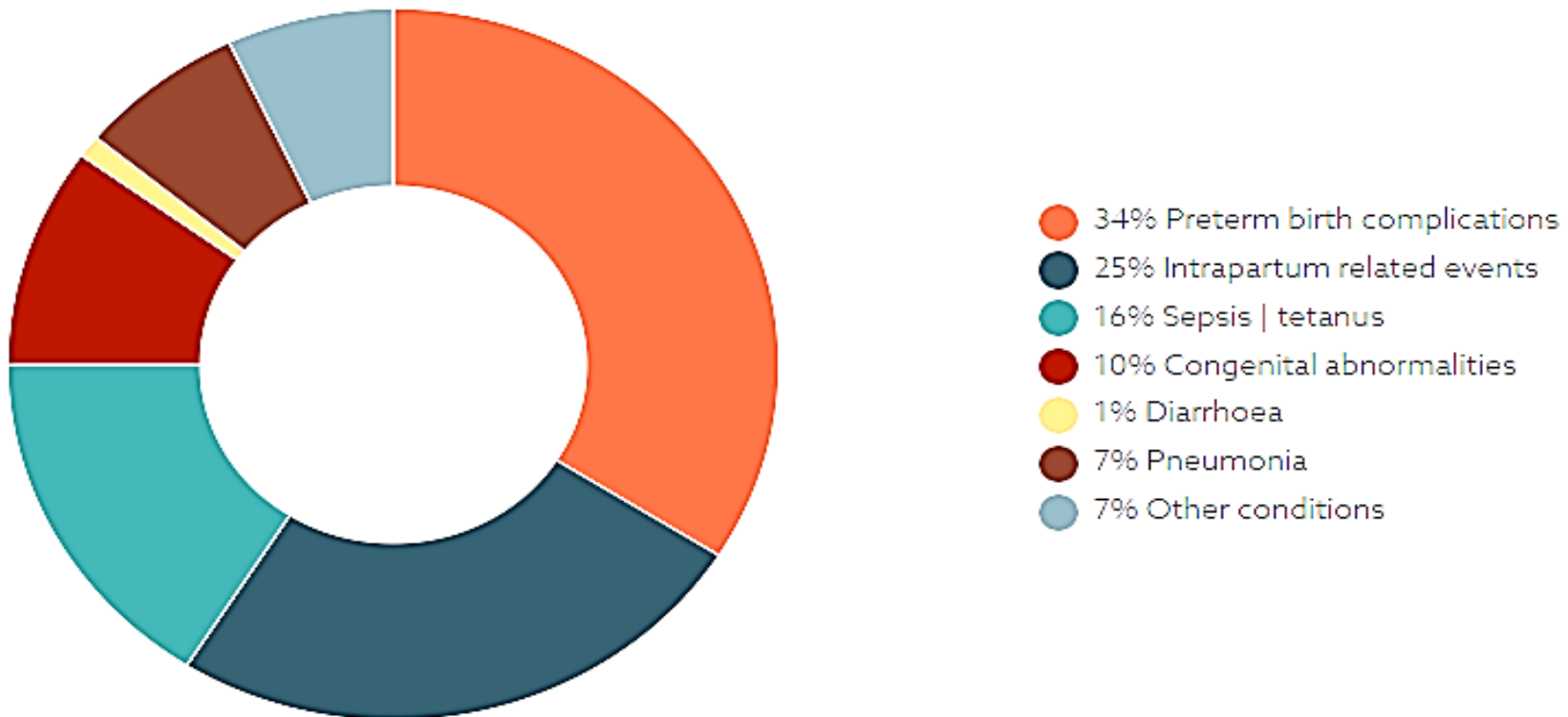
- Yemen continues to have some of the highest ratios of maternal and Infant mortality despite a decline over the past two decades.
- In addition to the risks of early marriage and pregnancy, Yemen's fertility rates are high in urban areas and even higher in rural areas.
- Too many pregnancies and short birth intervals are hazardous to a woman's health

# Yemen: maternal and newborn health 'on the brink of total collapse', UNICEF alerts

- According to [UNICEF](#), one woman and six newborns die every two hours from complications during pregnancy or childbirth.
- The years of intense fighting in the country have contributed to limited access to crucial healthcare, with only three out of 10 births taking place in regular health facilities.

<https://news.un.org/en/story/2019/06/1040531>

# LEADING CAUSES OF NEONATAL DEATHS IN YEMEN (2017)



- <https://www.healthynewbornnetwork.org/resource/countdown-country-profile-yemen/>

# INSAN- PROPOSED PLAN

- With partners Empowerment Relief & EDUCAST Initially we propose to setup a **Tele Clinic in Al Jufaina camp** at side of city Marib, Province Marib, and Zinjbar Province Abyan South Yemen

Location: Al Jufaina camp for IDPs <https://goo.gl/maps/2cTWAZpL6HF6jGTw7>

- Tele clinic connected with Operational center in Riyadh & Karachi
- Remote Female doctors assessing and managing female patients and infants using Digital Health equipment connected via Broadband internet.

# OPERATIONAL FLOW

- Facility at IDP camp connected by Highspeed internet
- Facility having Bio Medical sensors and rapid test kits
- Female Paramedic cum Interpreter to handle patient and enter basic data in Electronic Medical Record
- Once record created- Connection with Riyadh based Female doctors established
- Female doctor evaluate Female patient through digital tools via live video session;
- Prescribe medicine and evaluation.
- Patient to have her Medical Record ID and a number to call 24/7 for any medical related query;



# Data Gathering Module

## Sensors

Hemoglobin

Height

Weight

ECG

Blood Pressure

Pulse

Temperature

Blood Sugar

Albumin

# OUTCOME OF THE PROJECT

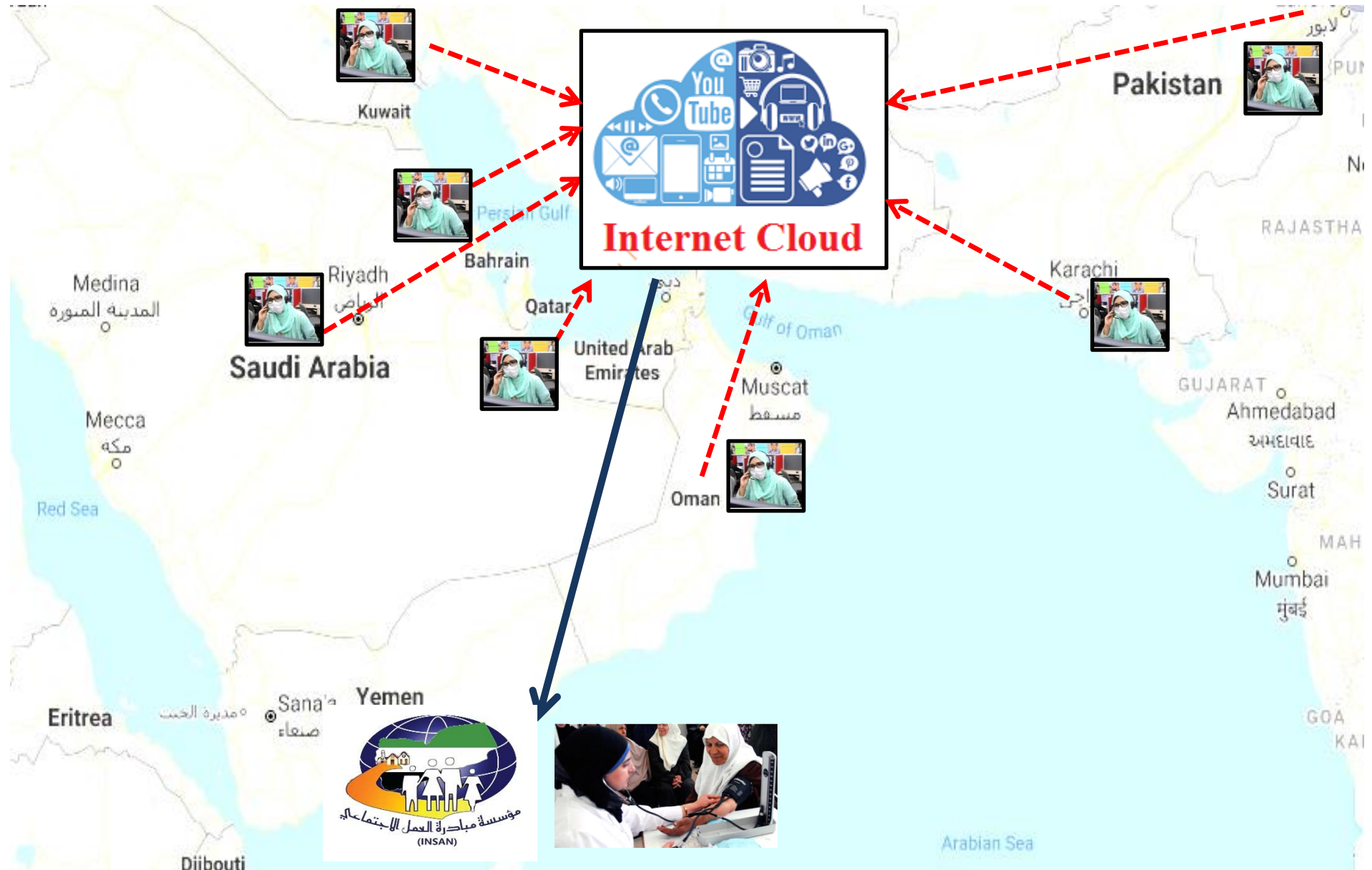
Through this Effort of using Digital Healthcare Technology for

1. Monitoring,
2. Evaluating,
3. Assessing,
4. Managing
5. Addressing
6. Reporting



The ongoing issues in Health management of Pregnant Women and their new born in the Catchment area of IDP camp.

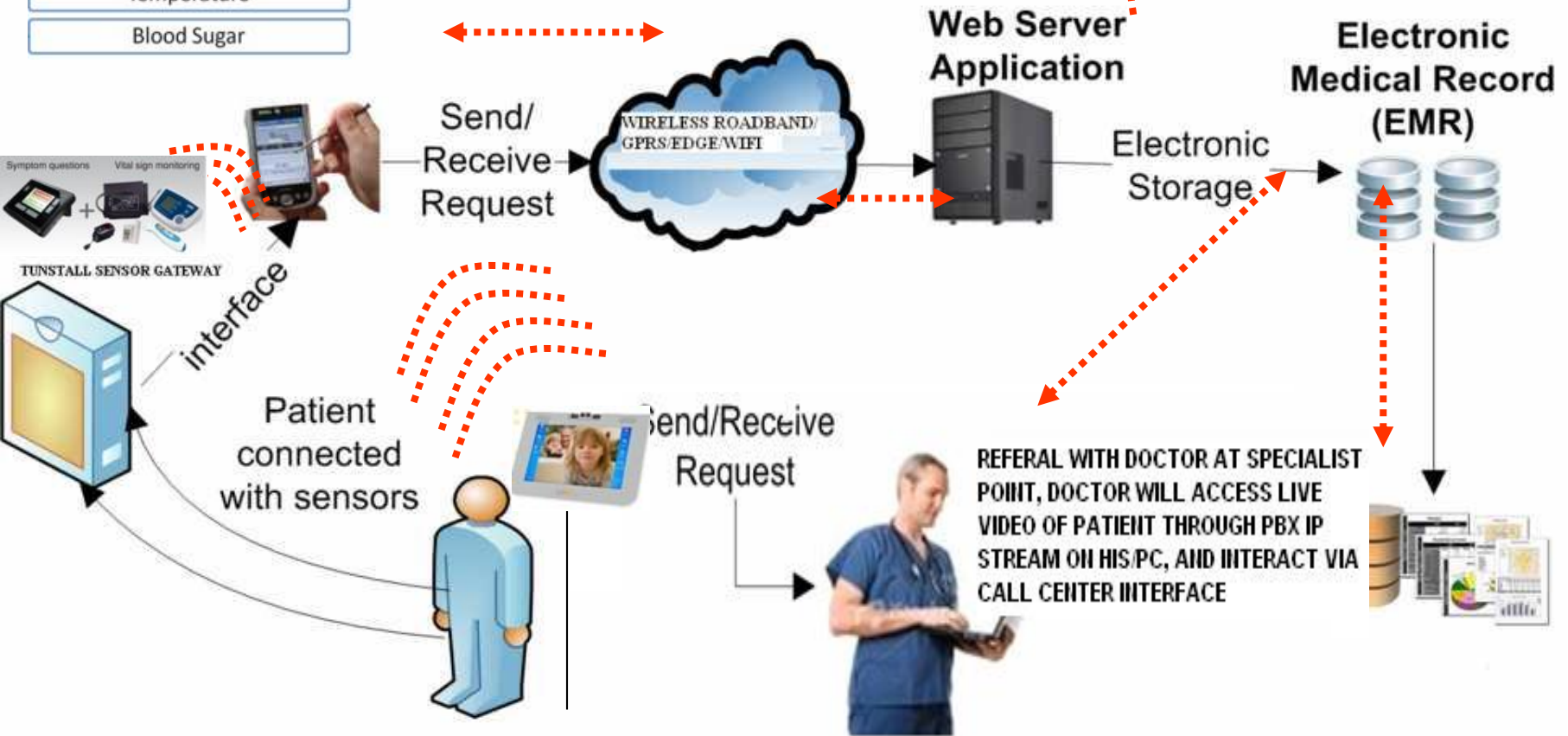
# WOMEN DOCTORS IN THE REGION



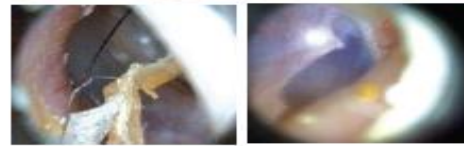


**EduCast**  
Educating through Technology

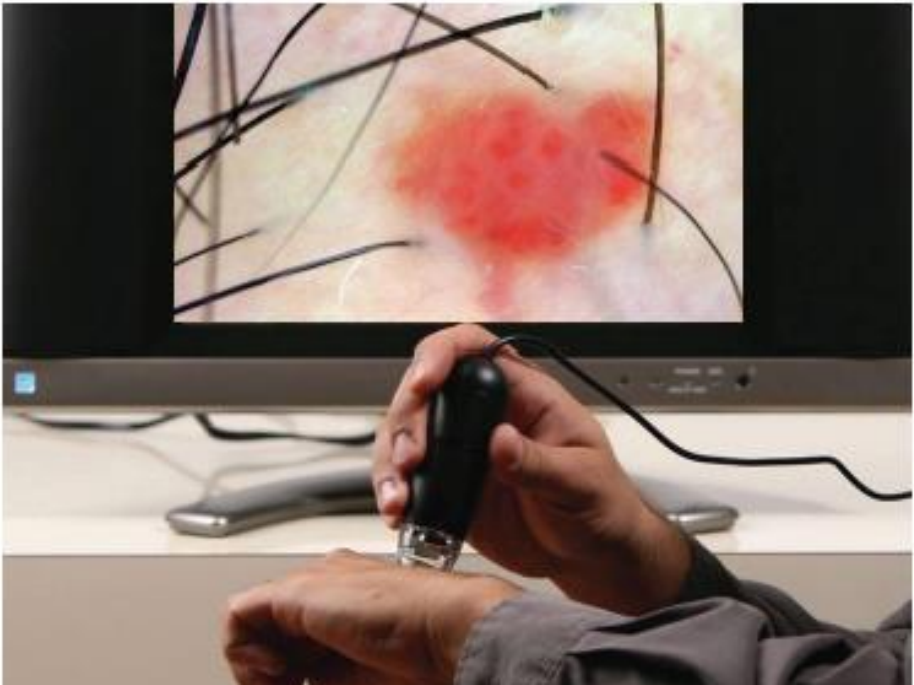
- Hemoglobin
- Height
- Weight
- ECG
- Blood Pressure
- Pulse
- Temperature
- Blood Sugar







**Digital Microscope** **Dino-Lite**



# DENTISTS SCOPE

Digital Microscope **Dino-Lite**



PC output



**DINO-EYE**  
Microscope Eye-Piece Camera

Easily Upgrade your Microscope to Digital



AM-4000/4000



AM-4000L/4000L



AM-4000L/4000L



AM-4000/4000



AM-4000L/4000L



PC or TV output



## CONTACT DETAILS



### OFFICE INITIATIVE FOR SOCIAL ACTION FOUNDATION

مكتب مؤسسة مبادرة العمل الاجتماعي

#### E-MAIL

[initiativeforsocialaction@gmail.com](mailto:initiativeforsocialaction@gmail.com)

[info@insan-yemen.org](mailto:info@insan-yemen.org)

Website: [www.insan-yemen.org](http://www.insan-yemen.org)

الجمهورية العربية اليمنية محافظة ابين م / زنجبار الطميسي بجانب مقبرة المحل

هاتف رقم (00967776576625, 739292221) 02-603975

Republic of Yemen G/ Abyan Zinjibar Al Tumaisi  
behind Graveyard al Mahal

TELE: (00967-776576625-736052593) 02603975



TELE CLINIC MAREB YEMEN  
PATIENT LIST-2020



Bringing Change through Technology  
Health - Education - Skill Training

E-DOCTOR



NUM	DATE	NAME	AGE	ADRESS	SEX	DOCTOR NAME	FROM
1	AUG	KHOLA ALI AHMED MOHSAN AL-HARAZI	10	AL- JUFAINA	FEMALE	DR.REHANA	OMAN
2	AUG	KHYZRAN DAHISH ALI SARHAN	13	AL- JUFAINA	FEMALE	DR.REHANA	OMAN
3	AUG	KHYZRAN ALI AL-AWAMI	4	AL- JUFAINA	FEMALE	DR.REHANA	OMAN
4	AUG	DARAIN ABDULKARIM SALEH	9	AL- JUFAINA	FEMALE	DR.REHANA	OMAN
5	AUG	DUA JAMEEL MUHAMMED	14	AL- JUFAINA	FEMALE	DR.REHANA	OMAN
6	AUG	DALAL ABDULHAFEEZ ABDULLA	3	AL- JUFAINA	FEMALE	DR.REHANA	OMAN
7	AUG	DEENA JABRAN MURSHAD	7	AL- JUFAINA	FEMALE	DR.REHANA	OMAN
8	AUG	RAJEH MOHAMMAD ALI	6	AL- JUFAINA	MALE	DR.REHANA	OMAN
9	AUG	RAMIZ WAHEEB AL- AAMRI	9	AL- JUFAINA	MALE	DR.REHANA	OMAN
10	AUG	RAID MOHAMMAD HADI	5	AL- JUFAINA	MALE	DR.REHANA	OMAN
11	AUG	RABEEA MOHAMMAD AHMED	14	AL- JUFAINA	FEMALE	DR.REHANA	OMAN
12	AUG	RAJWA WADDA ISMAIL	16	AL- JUFAINA	FEMALE	DR.REHANA	OMAN
13	AUG	REHAB HAMOUD MOHSAN	12	AL- JUFAINA	FEMALE	DR.REHANA	OMAN
14	AUG	REHAB MOHAMMAD MANSOOR	5	AL- JUFAINA	FEMALE	DR.REHANA	OMAN
15	AUG	REHMA ABDU AHMED	9	AL- JUFAINA	FEMALE	DR.REHANA	OMAN
16	AUG	REHMA SALEH AHMED	4	AL- JUFAINA	FEMALE	DR.REHANA	OMAN
17	AUG	RADAD MOHAMMAD ALI	11	AL- JUFAINA	MALE	DR.REHANA	OMAN
18	AUG	RAZAN MOHAMMED ALI	15	AL- JUFAINA	FEMALE	DR.REHANA	OMAN
19	AUG	RASHA ALI SAEED	17	AL- JUFAINA	FEMALE	DR.REHANA	OMAN
20	AUG	RAZA AKRAM ALI	5	AL- JUFAINA	FEMALE	DR.REHANA	OMAN



**TELE CLINIC MAREB YEMEN  
PATIENT LIST-2020**

21	AUG	RASHAD SALAAM AHMED	11	AL-JUFAINA	MALE	DR.REHANA	OMAN
22	AUG	RASHEED MUJAHID MOHAMMAD	5	AL-JUFAINA	MALE	DR.REHANA	OMAN
23	AUG	RAZWAN ATTIQ ALI	8	AL-JUFAINA	MALE	DR.REHANA	OMAN
24	AUG	RAZWAN AFIF ABDU	13	AL-JUFAINA	MALE	DR.REHANA	OMAN
25	AUG	RAGHAD KHALID YAHYA	7	AL-JUFAINA	FEMALE	DR.REHANA	OMAN
26	AUG	RAGHAD ABDURREHMAN SHARAF	3	AL-JUFAINA	FEMALE	DR.REHANA	OMAN
27	AUG	RAGHAD ABDU HASSAN	6	AL-JUFAINA	FEMALE	DR.REHANA	OMAN
28	AUG	RAQQYA MOHAMMED FARHAN	4	AL-JUFAINA	FEMALE	DR.REHANA	OMAN
29	AUG	RAHAF ALI QAID	12	AL-JUFAINA	FEMALE	DR.REHANA	OMAN
30	AUG	RAWAN FAROOQ AHMED	4	AL-JUFAINA	FEMALE	DR.REHANA	OMAN
31	AUG	ROWAIDA MOHAMMAD ALI	6	AL-JUFAINA	FEMALE	DR.ANAAM	AL-BAHRAIN
32	AUG	RIAZ ALI ALI	8	AL-JUFAINA	MALE	DR.ANAAM	AL-BAHRAIN
33	AUG	RIAZ MUJAHID MOHAMMAD	11	AL-JUFAINA	MALE	DR.ANAAM	AL-BAHRAIN
34	AUG	REEM KHALID MOHAMMED	7	AL-JUFAINA	FEMALE	DR.ANAAM	AL-BAHRAIN
35	AUG	REEM SALEH HOSAIN	6	AL-JUFAINA	FEMALE	DR.ANAAM	AL-BAHRAIN
36	AUG	ZAM ZAM MOHAMMAD RAZQ	13	AL-JUFAINA	FEMALE	DR.ANAAM	AL-BAHRAIN
37	AUG	ZOHRA SALEH ABDU	9	AL-JUFAINA	FEMALE	DR.ANAAM	AL-BAHRAIN
38	AUG	ZOHRA AHMED MOHAMMAD	4	AL-JUFAINA	FEMALE	DR.ANAAM	AL-BAHRAIN
39	AUG	ZAHEER ABDULLA RAJEH	8	AL-JUFAINA	FEMALE	DR.ANAAM	AL-BAHRAIN
40	AUG	ZAINAB MOHSAN SALEH	5	AL-JUFAINA	FEMALE	DR.ANAAM	AL-BAHRAIN
41	AUG	SALI ABDULQAWI AMEEN	7	AL-JUFAINA	FEMALE	DR.UZMA	UAE
42	AUG	SABA MOHAMMAD SAEED	7	AL-JUFAINA	FEMALE	DR.UZMA	UAE
43	AUG	SAHAR MOHAMMAD ALI	8	AL-JUFAINA	FEMALE	DR.UZMA	UAE

**TELE CLINIC MAREB YEMEN  
PATIENT LIST-2020**

44	AUG	SAADA MOHAMMAD ALI	3	AL- JUFAINA	FEMALE	DR.UZMA	UAE
45	AUG	SULTAN HAMEED HASSAN	9	AL- JUFAINA	MALE	DR.UZMA	UAE
46	AUG	SULTAN MOHAMMAD SAGHEER	13	AL- JUFAINA	MALE	DR.UZMA	UAE
47	AUG	SALMA AHMED SALEH	7	AL- JUFAINA	FEMALE	DR.UZMA	UAE
48	AUG	SALMA ABDULFATTAH ISMAIL	4	AL- JUFAINA	FEMALE	DR.UZMA	UAE
49							
50							
51							
52							
53							
54							
55							
56							
57							
58							
59							
60							
61							
62							
63							
64							
65							
66							
67							
68							
69							