



Somali Federal Republic
Ministry of Health and Human Service



Banadir Hospital

BANADIR HOSPITAL HEALTH CARE SERVICES

Annual Performance Appraisal

(2021)

Ministry of health -Somalia

6th February, 2022



BANADIR HOSPITAL HEALTH CARE SERVICES REPORT

2021

Brief Banadir Hospital Profile

- Banadir Hospital is Mother & Child hospital , also it is **referral Hospital in all Country and Public and Teaching Hospital .**
- Was established in **1976** as part of Chinese government development projects to Somali people which included other infrastructures as well.
- The hospital is suited in the middle of the Somali capital Mogadishu.

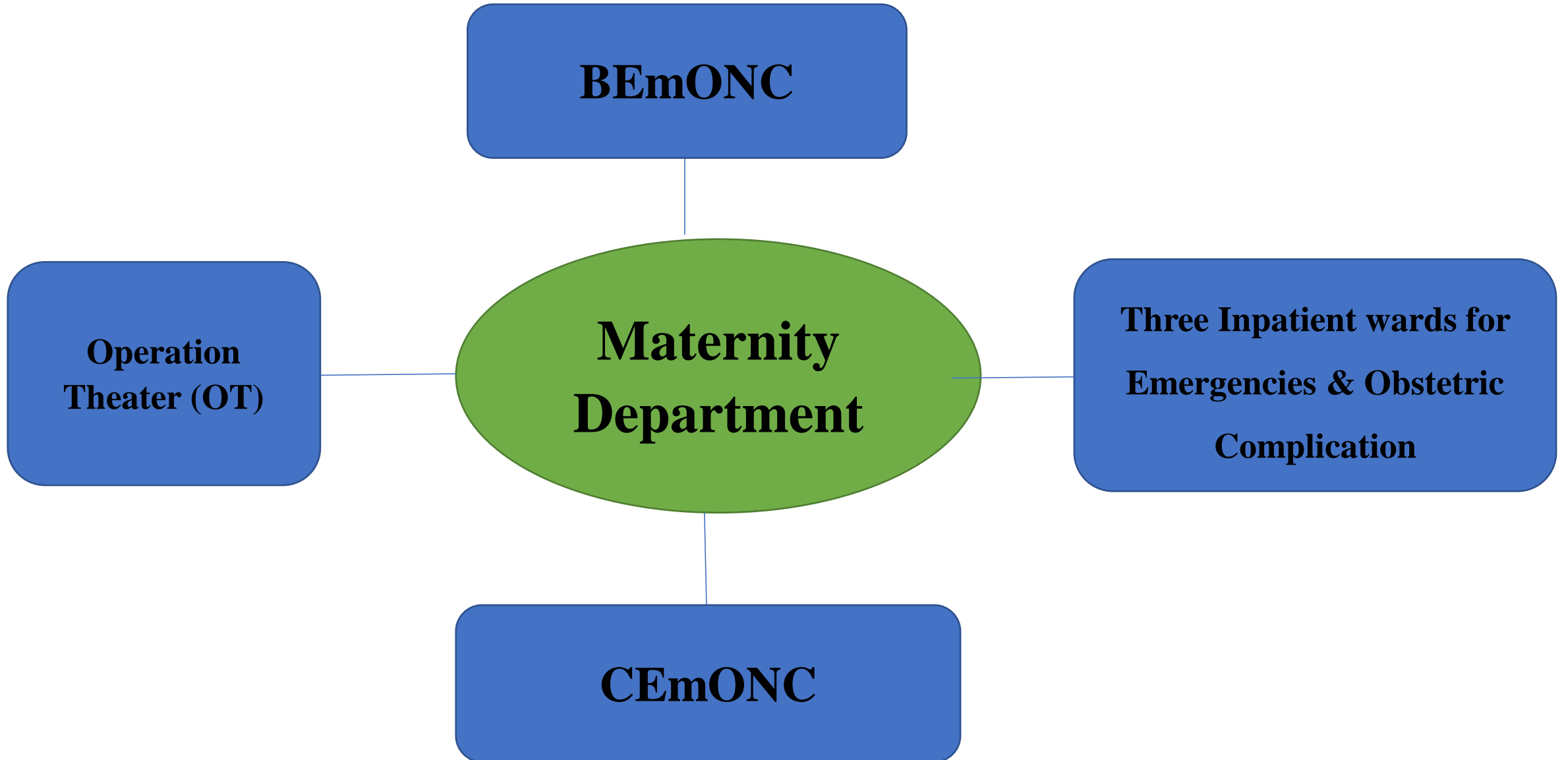
- The hospital is managed by the Minister of Health (FMOH) and the capacity of the hospital is **700** Beds, however only **550** beds are in use at the moment.
- The number of staff is **398** Including non medical staff
- It covers an area of Mogadishu and surrounding areas of about 3,000,000 populations. The hospital area (perimeter) is 300M2/ in which 300m X 250m was built and 300m X 50 was spared.
- Since Banadir Hospital is referral Hospital and open for the vulnerable group of the society, more than **3000** patients are providing monthly its health facilities.

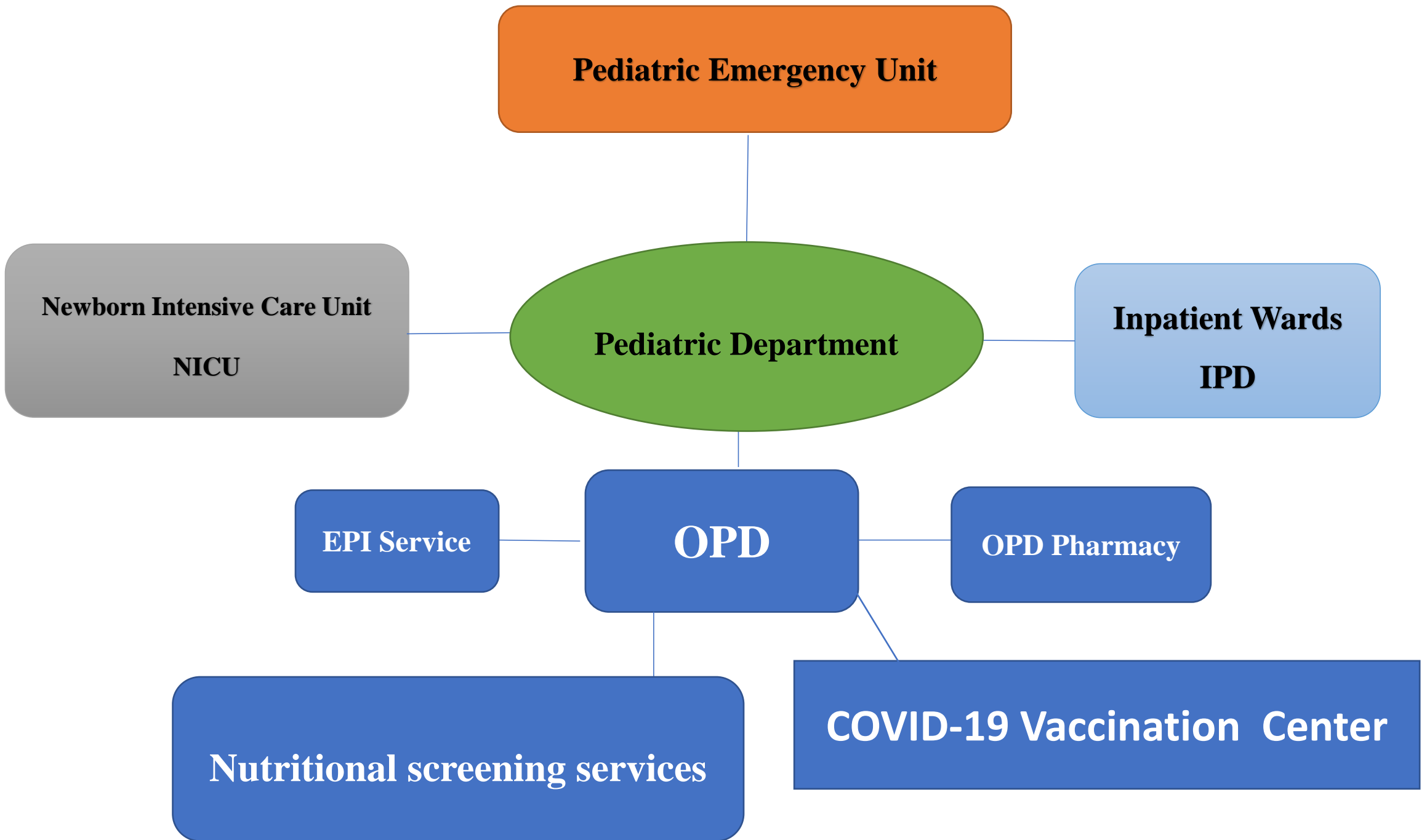
Banadir Hospital Lay out

```
graph TD; A[Banadir Hospital Lay out] --- B[Maternity Department]; A --- C[Pediatric Department]
```

Maternity Department

Pediatric Department



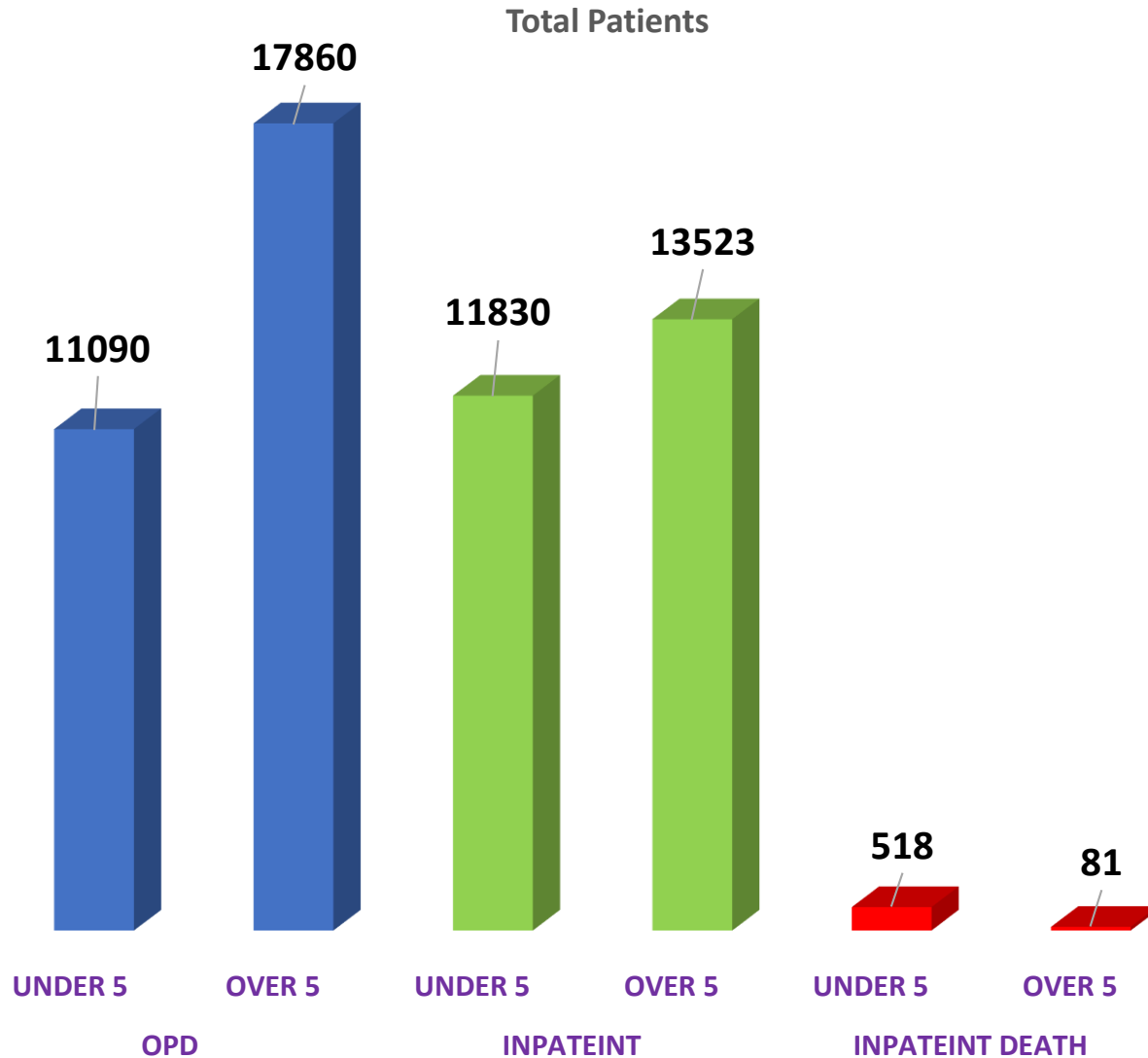


Other Accessory Units

- **Blood Transfusion Unit**
- **Main Laboratory Unit**
- **Diarrhea Treatment Center (DTC/CTC) for children & Adult**
- **TB Center– National TB Program NTP**
- **West Disposal and Incinerator Unit**
- **Mini X-Ray Unit**
- **Research and Training Center (RTC)**
- **Dialysis Center (Not function)**
- **VCT/ART Center**
- **Oxygen Plant Unit**
- **Covid-19 Vaccination Center**



Banadir Hospital Annual Report



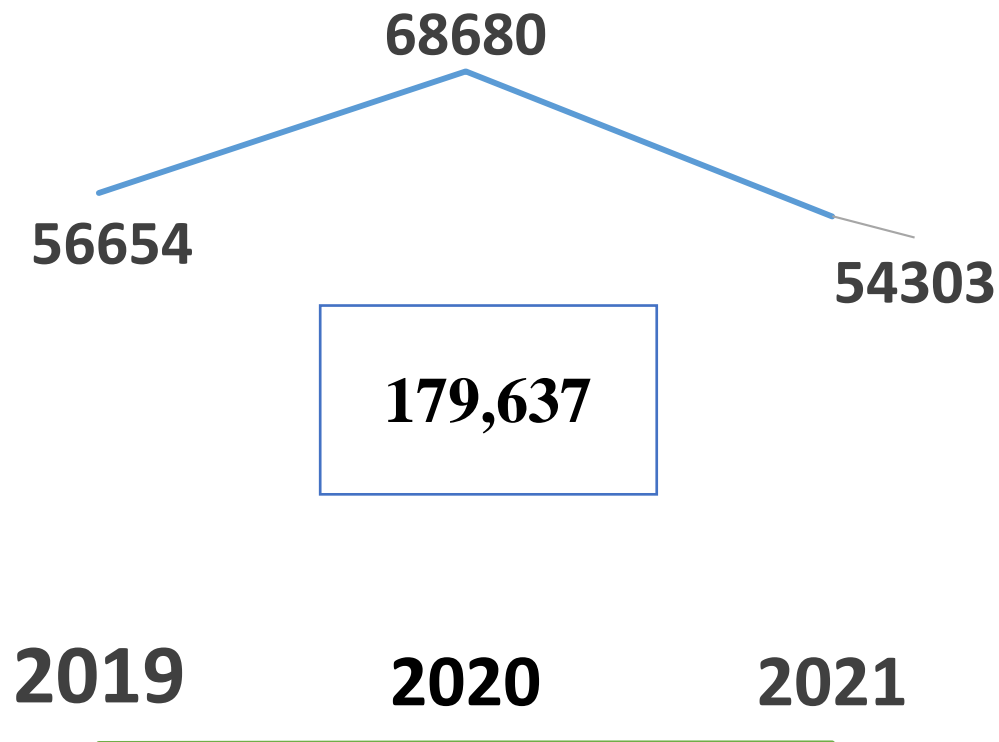
The figure illustrates the total cases visited Banadir Hospital as outpatient and inpatient cases **54303** cases were visited Banadir hospital, **28950 (53.3%)** cases were OPD, **25353 (46.7%)** were admitted as IPD. **599** (**2%**) cases died during



Comparison



Yearly Comparison



Comparison to the last 3 year shows Total cases in 2021 were the least number **54303** cases than the other years.

It shows the aggregate patient within 3yrs is **179,637** cases



Maternal delivery and Death



Maternal reports

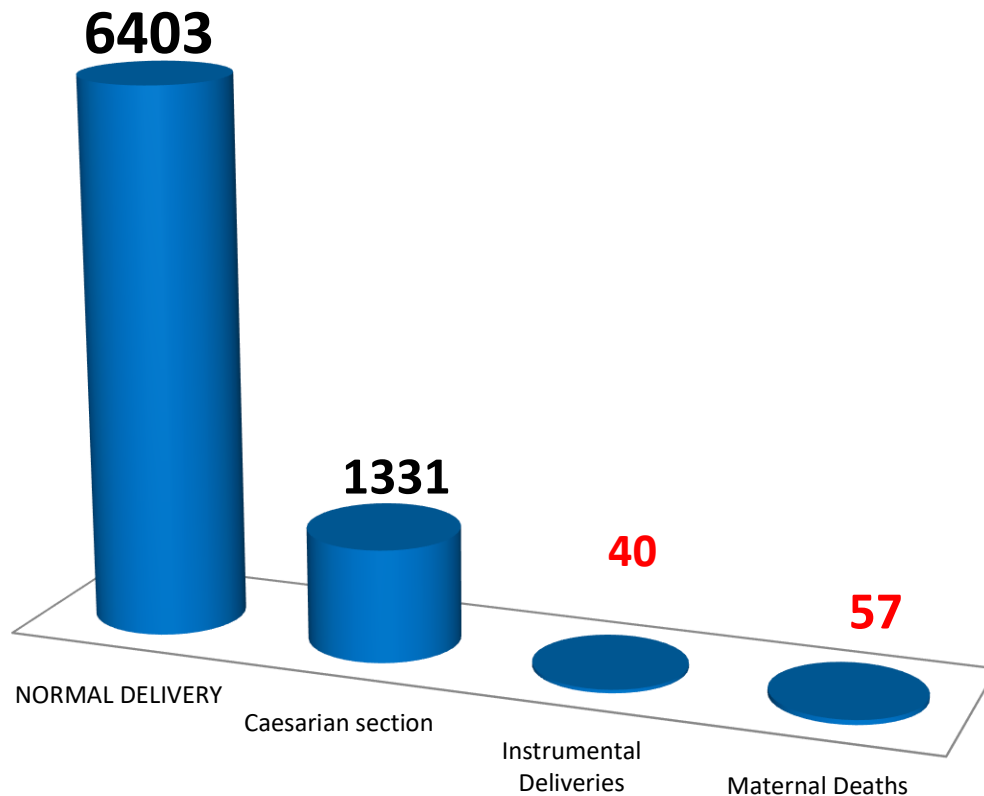


chart explains the number of mothers delivered normal, CS, Assisted vaginal delivery and those died after delivery.

7774 as total but **6403** mothers were delivered normally and **1420** cases were done surgical procedures (**1331** delivered as CS, **63** gynecological and **26** other surgical procedures) while **40** cases were delivered as Assisted vaginal deliveries. **57** cases which is **(0.7%)** of all delivered mothers (**7774** cases) died after delivery.



Neonatal Data



Newborn

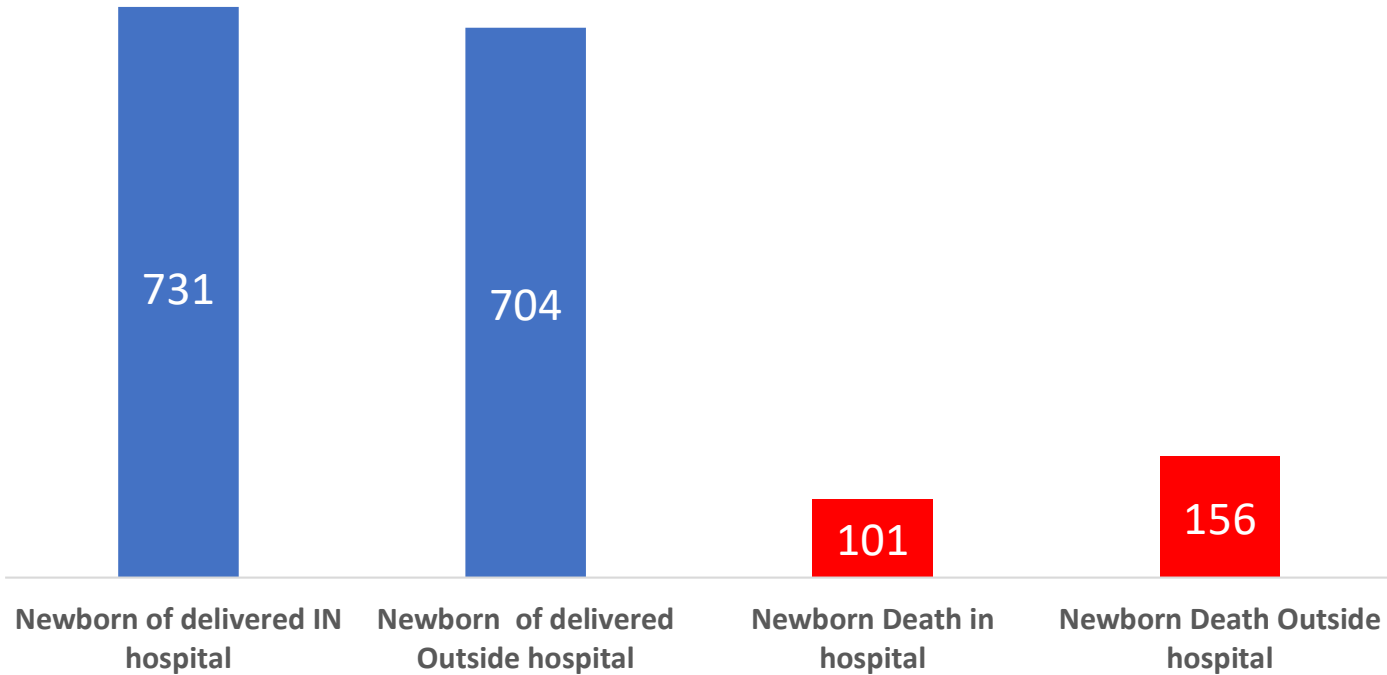


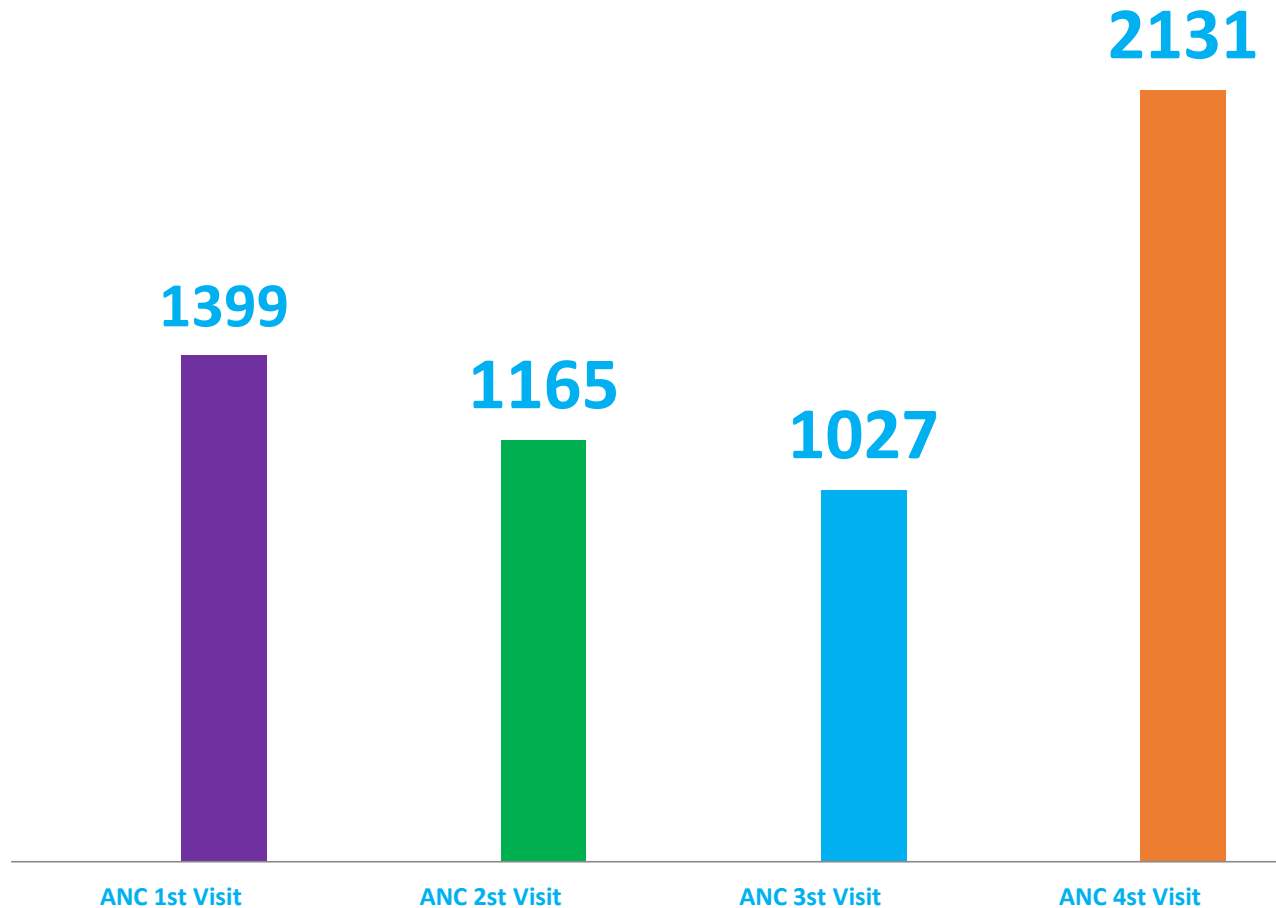
chart shows a total of **1435** neonates were admitted the NICU unit and **731** of them were born at the hospital while the remaining **704** were born outside the hospital.

101 (13.8%) babies out of those born in the hospital were died during their first 28 days of live and **156 (22.1%)** babies of those born outside were died respectively.



ANC Visit

ANC VISIT

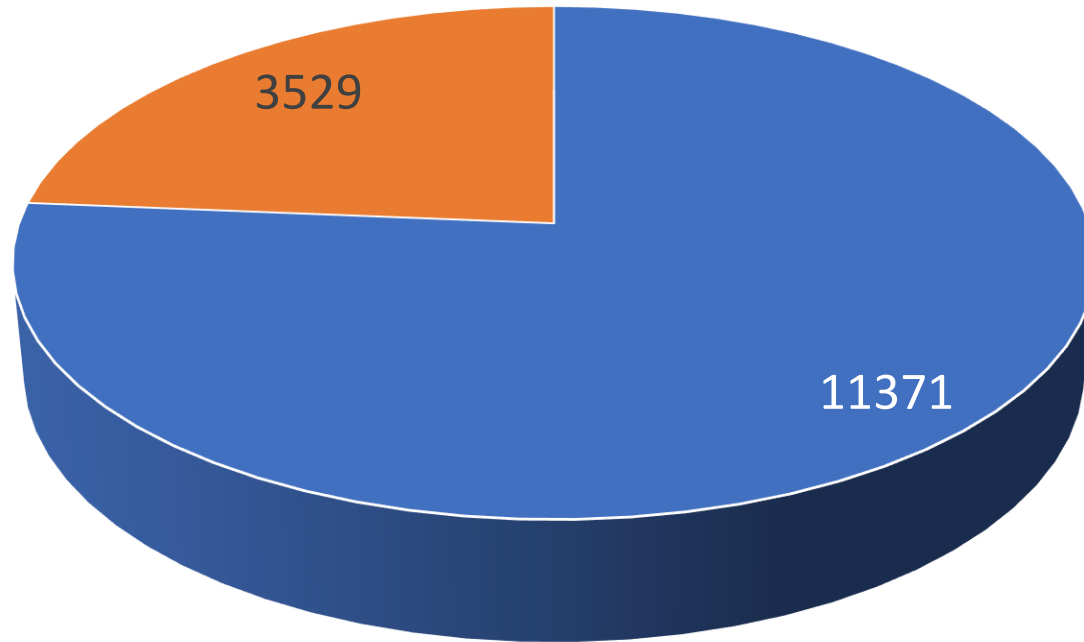


5722 clients have visited four visits of Ante Natal Care, **1399** of them were first to visit visitors, followed by **1165** second while 3th and 4th were **1027** and **2131** respectively.

As shown in the figure data was divided quarterly.



Family planning



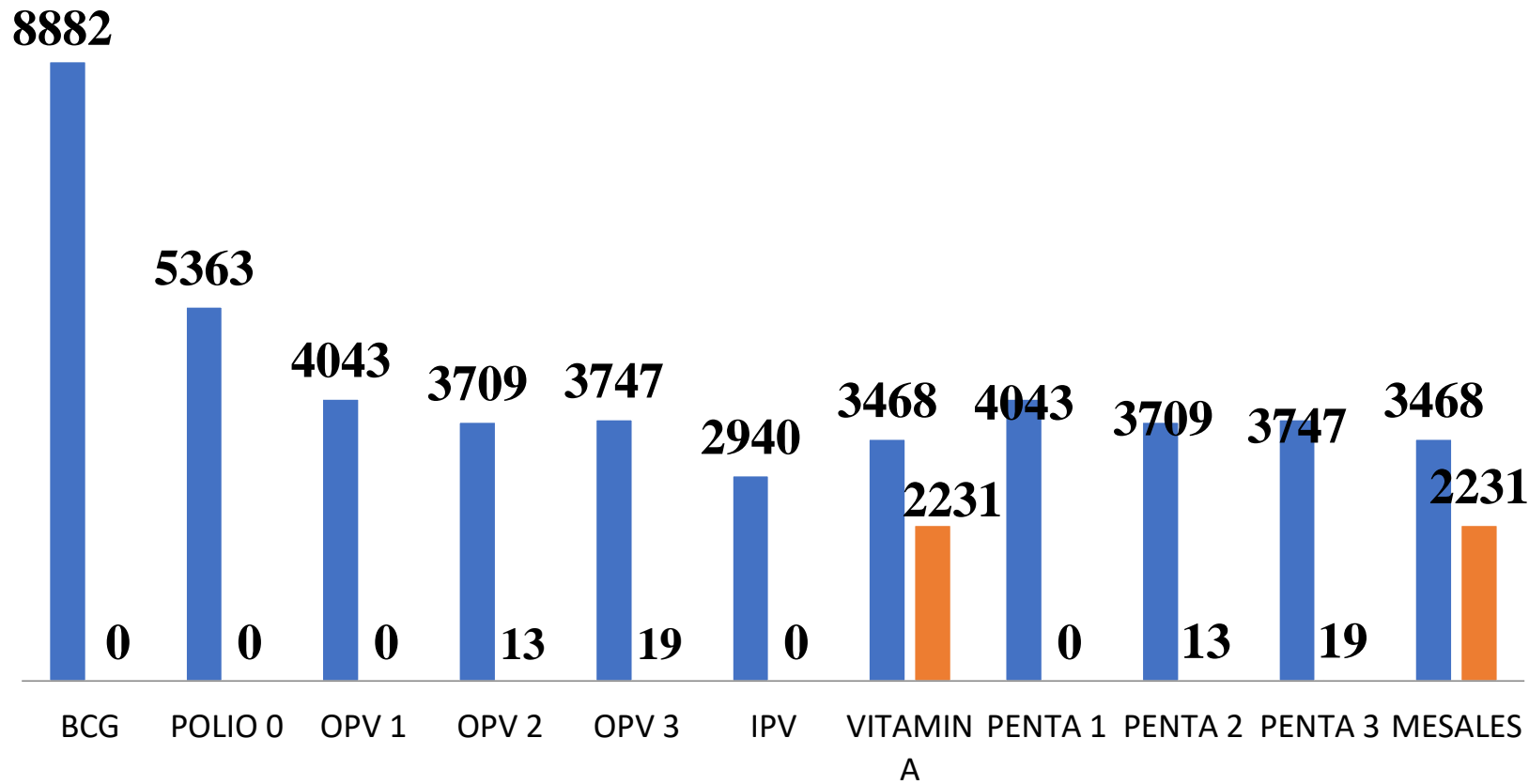
■ Number Counseled on Bs

■ Number Using Methods

Mothers visited child spacing site (11371) were counseled while the 3529 were used contraceptive methods.



Expanded Programme on Immunization EPI



As the figure shows The drop rate was 2.8% which indicates good performance.

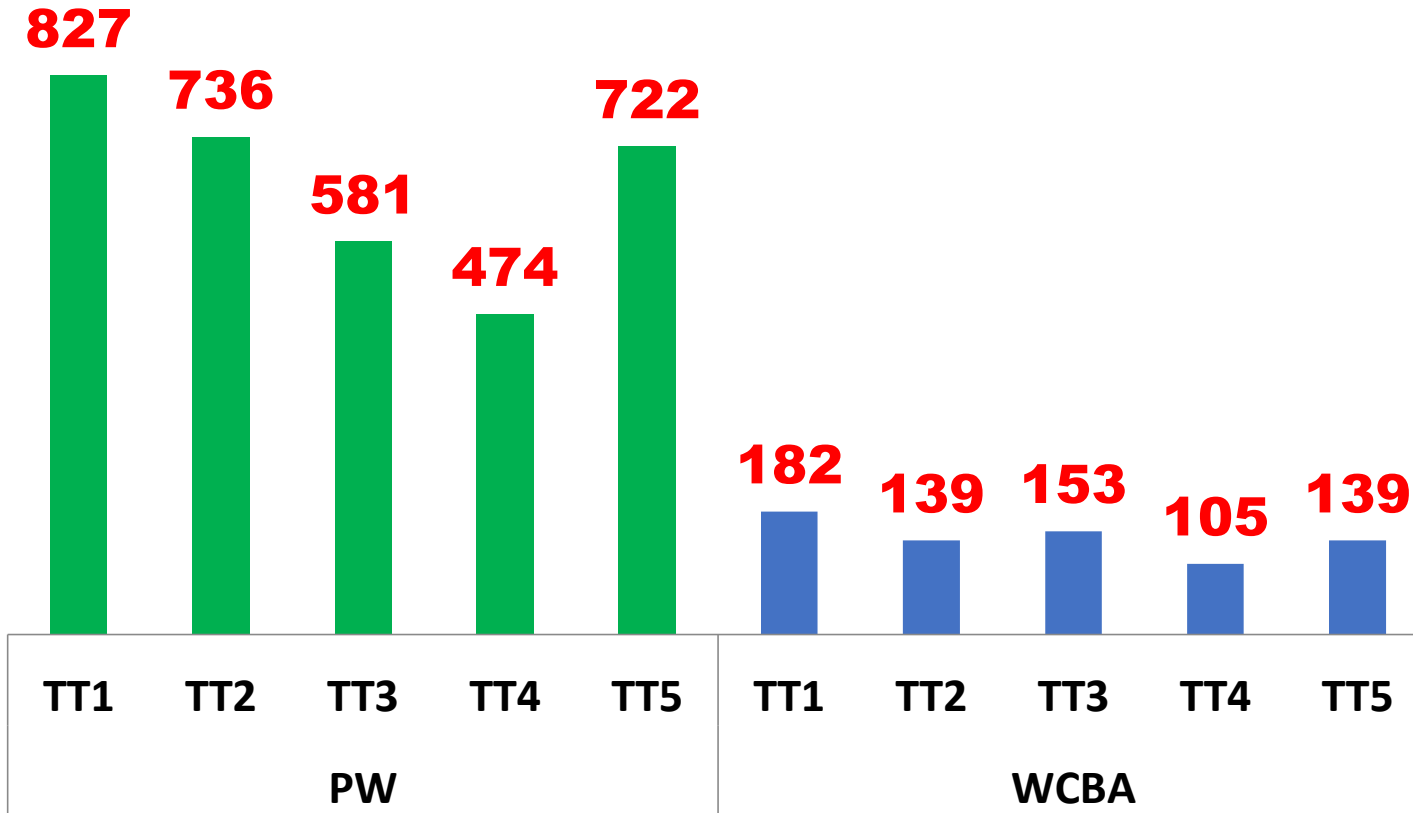
Drop out= penta1-penta3 ,
 $4043-3747=296$

Drop out %= drop out
/penta1*100 , $296/4043*100 =$
7.3%

■ UNDER 1 YR ■ OVER 1 YR



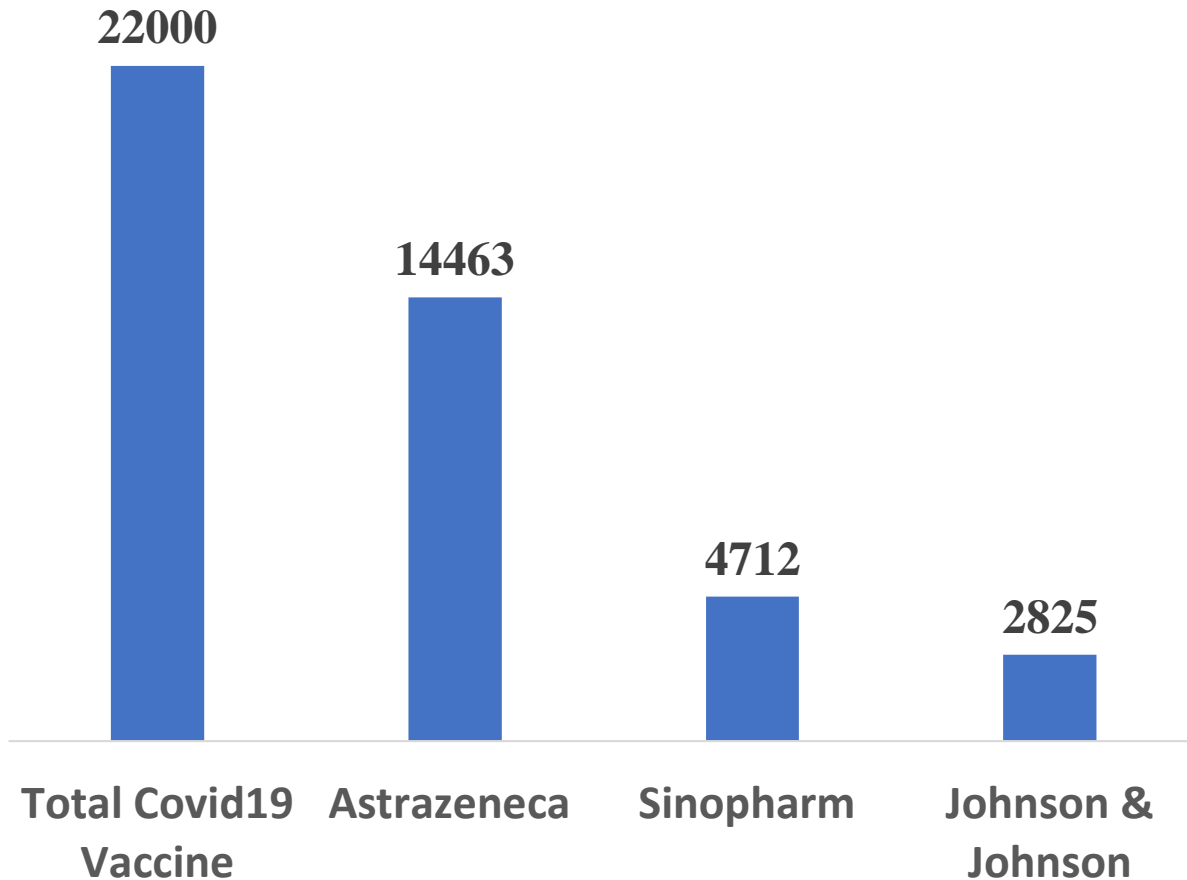
TT/Td Vaccine PW & WCBA



3340 PW was taken TT vaccine
while **718** WCBA was taken TT
vaccine.



COVID-19 VACCINATION DATA

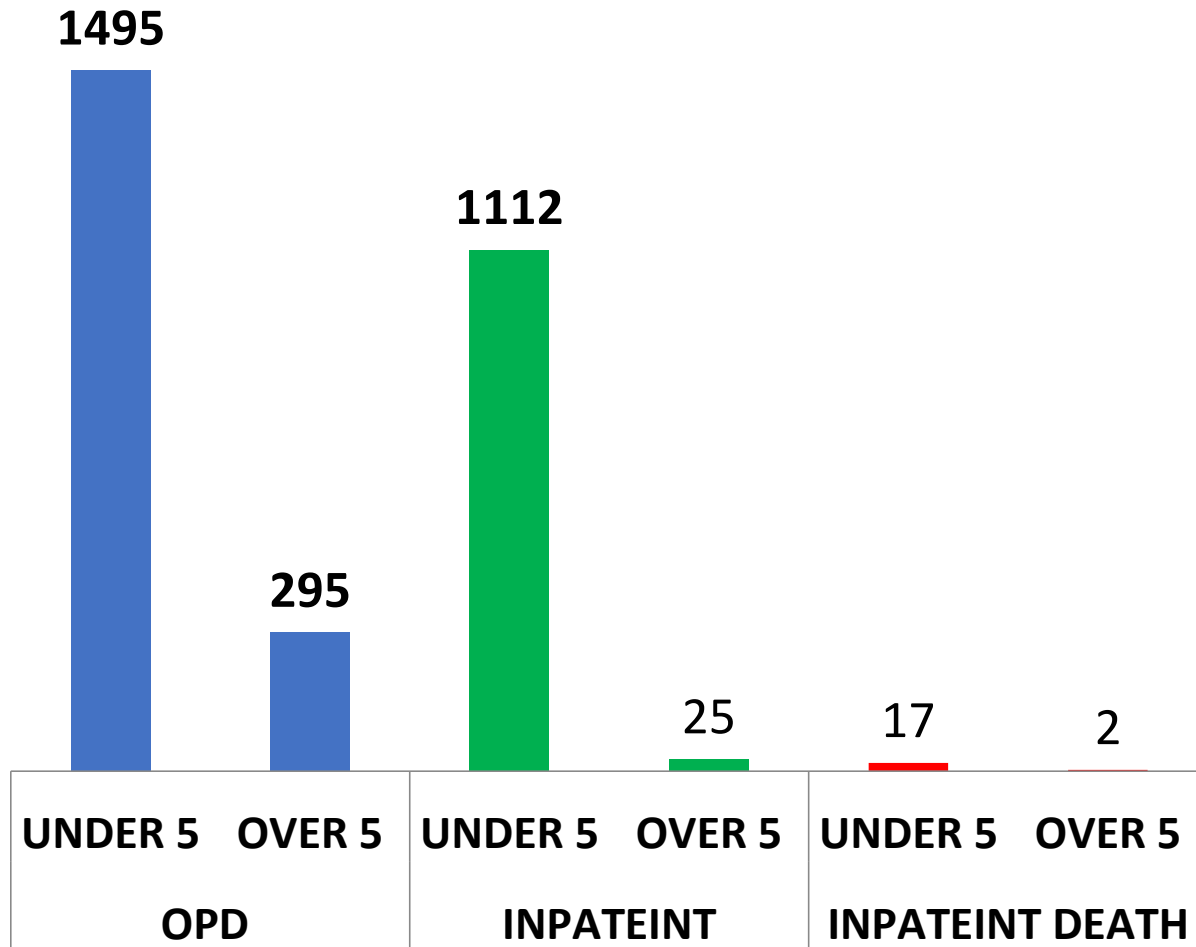


The figure indicated the doses of vaccine that has been given to recipients and **22,000** doses has been contribute since 16 March 2021.



Pneumonia Cases

PNEMONIA



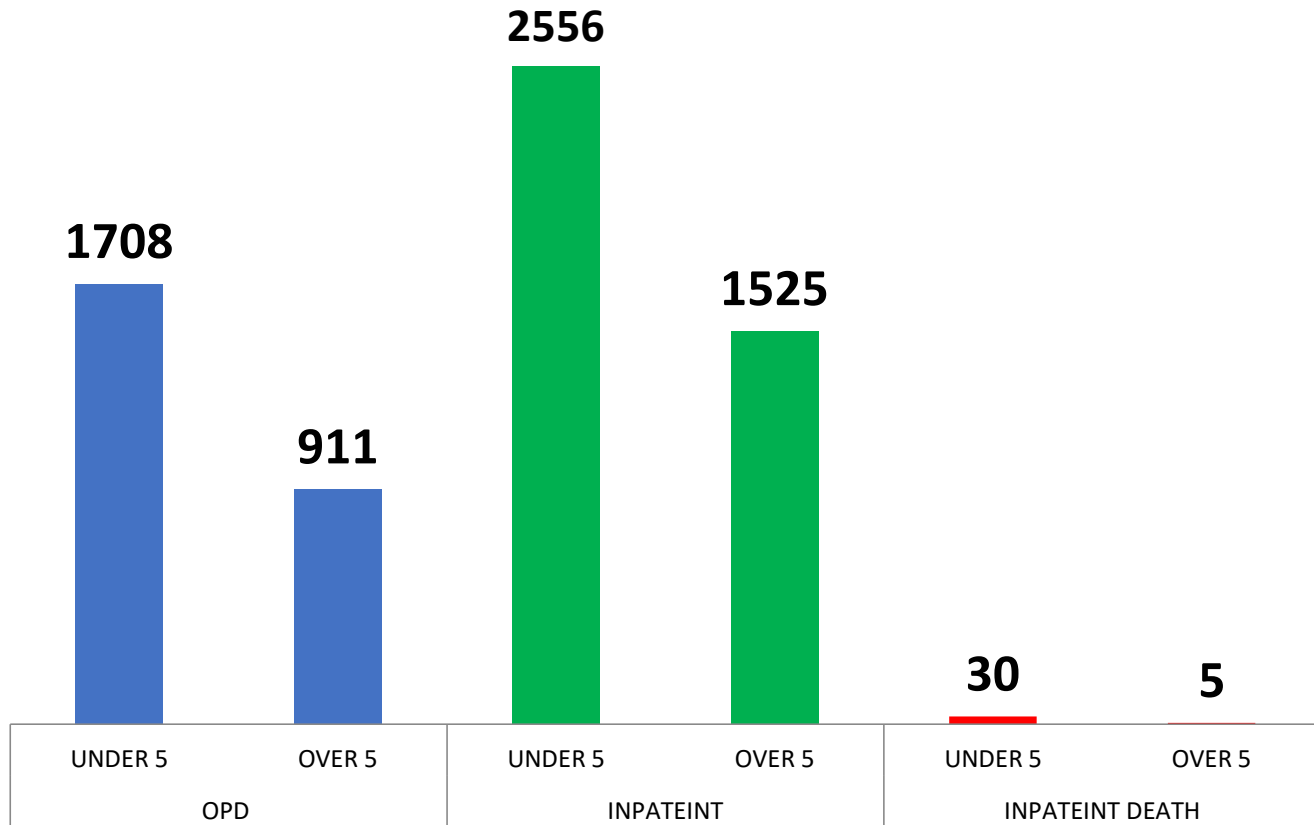
AS figure shows the total number of cases served in Banadir Hospital due to Pneumonia and was 2927 cases.

1790 cases out of 2927 were OPD while 1137 cases were IPD.

The total death of admitted cases was **19 (1.67%)** (17 under 5yrs while 2 over 5yrs).



Watery Diarrhea Cases AWD

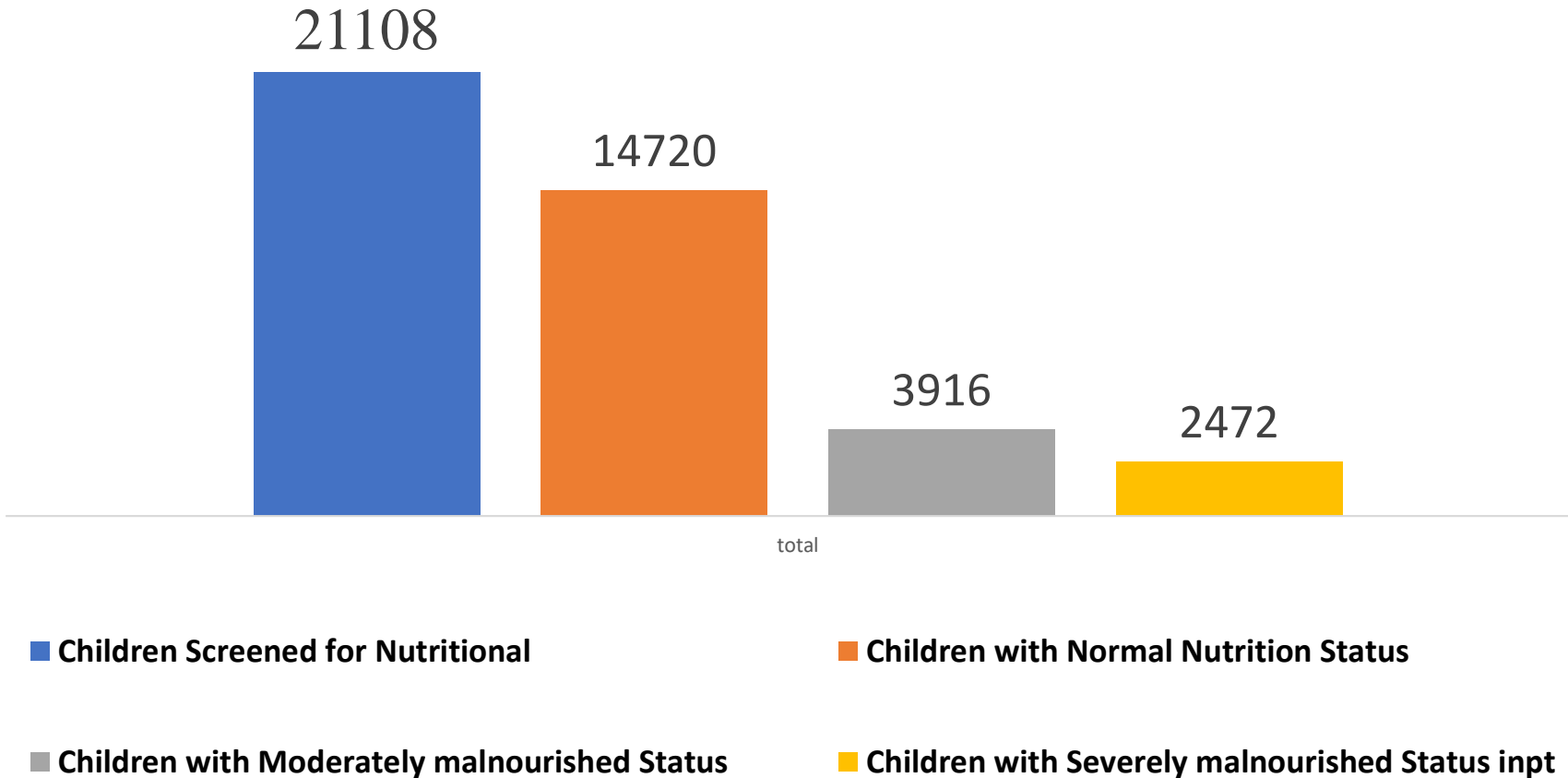


As the chart above shows total cases served in Banadir Hospital Because of Watery diarrhea was **6700**.2619 out of 6700 cases ware OPD While 4081 out of 6700 cases was IPD.

The total deaths of admitted cases were **35 (0.85%)** cases which means 30 were under 5 yrs. and the remaining cases 5 were over 5 yrs.



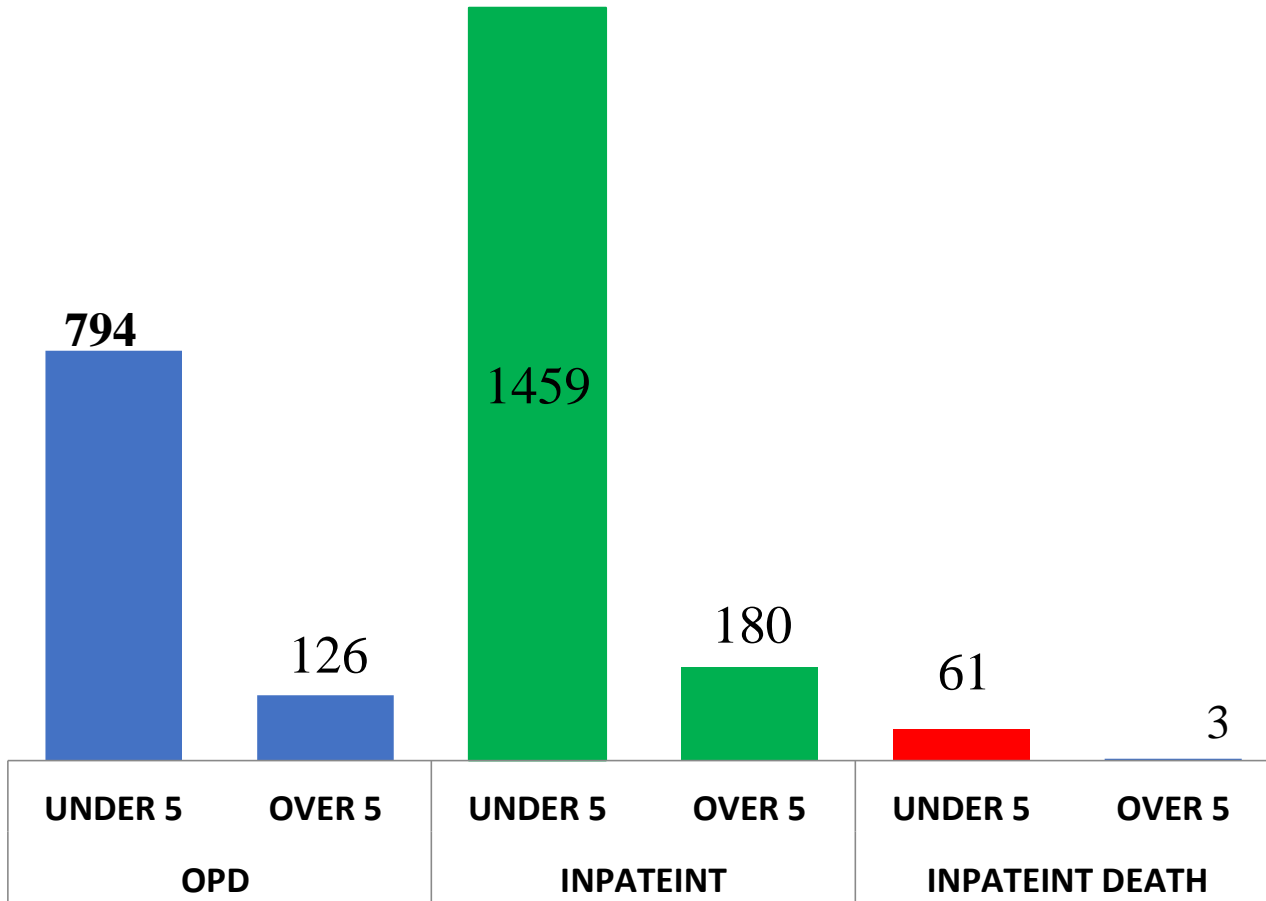
Nutritional Screening



As the figure shows the total number of cases (**21108**) visited in Banadir hospital and performed Nutritional screening. out **14720** were normal status and **3916** were MAM and SAM with out complication while while the rest **2472** cases were IPD and **99 (4%)** of them died.



Measles cases



Total measles cases were **2379** cases as OPD and IPD visits.

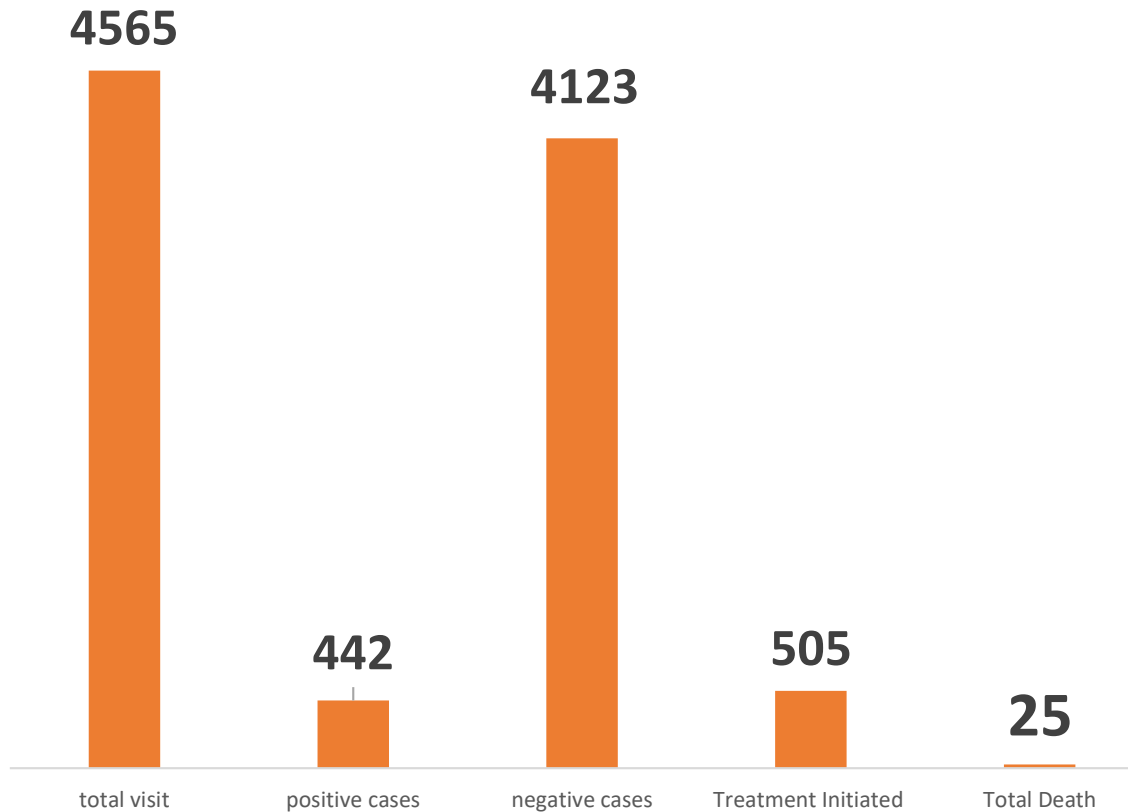
920 cases out of **2379** total cases were OPD(794 cases under 5yrs and 126 cases over 5yrs) while 1639 of all cases were admitted as IPD (1459 Under 5yrs and 180 cases were over 5yrs) and **64 (2.67%)**cases of IPD cases died during their hospital stay(61 under 5yrs cases and 3 over 5yrs cases).



TB cases



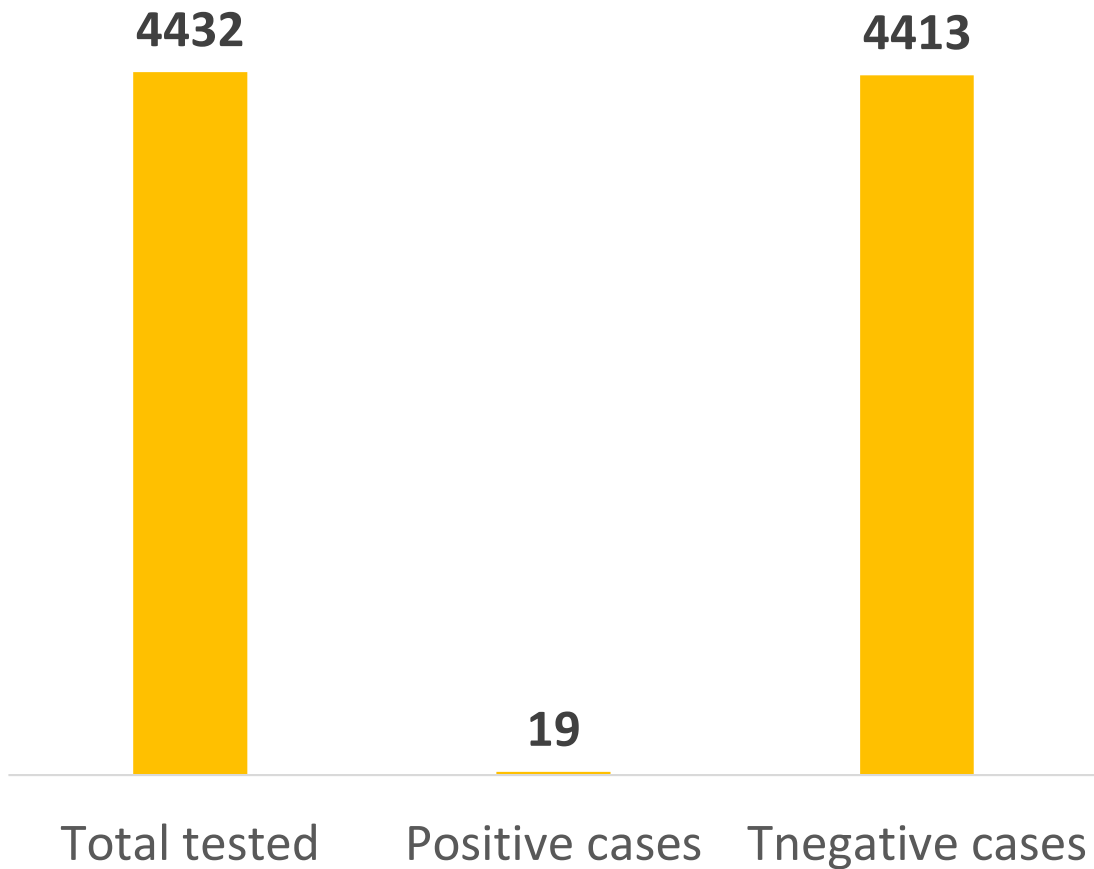
TB Reports



As the chart above shows total visitors served in Banadir Hospital Because of TB was **4565** persons out of **442** was Positive and the rest were negative. **505** cases Started TB Treatment. The total deaths of Admitted Cases were **5 Cases (1.1%)** cases which means 5 Cases were under 5 IPD yrs.



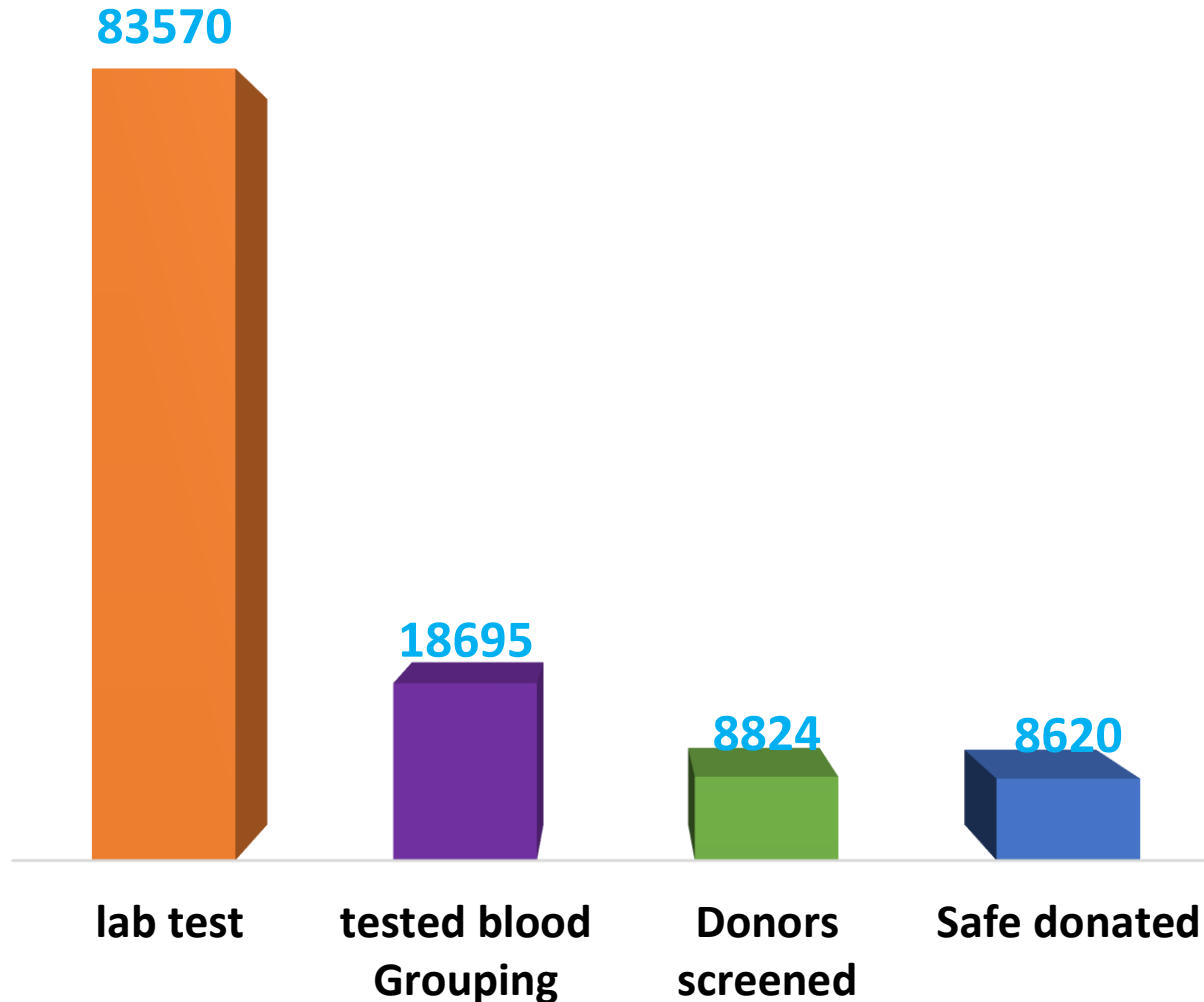
Malaria Cases Reports



A total of 4432 cases were test malaria and only 19 of them were Positive and the remaining number is negative.



Laboratory and Blood Bank



The figure indicates the number of people who tried to donate their blood which was **18695**. 8824 of them become required blood group but 8620 was safe to donate their recipients. Also, 83570 laboratory tests done in any test



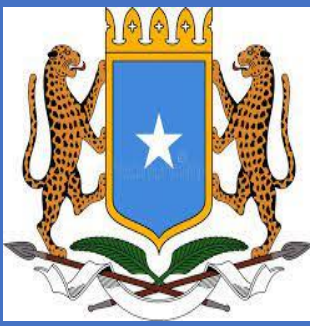
Achievements 2021



- Pediatric Department, Main Laboratory and Mini Blood Bank (Indoor and out door)
Renovation with the Supported by FMOH and Local Universities.
- Oxygen Generation Plant Machine Donated by Hormuud Salam Foundation.
- Initiation of National Blood Bank Construction in Banadir Hospital FMOH.
- Operational Theater Renovation by Chinese Embassy in Somalia
- Providing COVID19 vaccine and Recording the most number to receive the vaccine.
- Initiation of Research and Training Center. (FMOH, SNIH & SPHR-SNU)

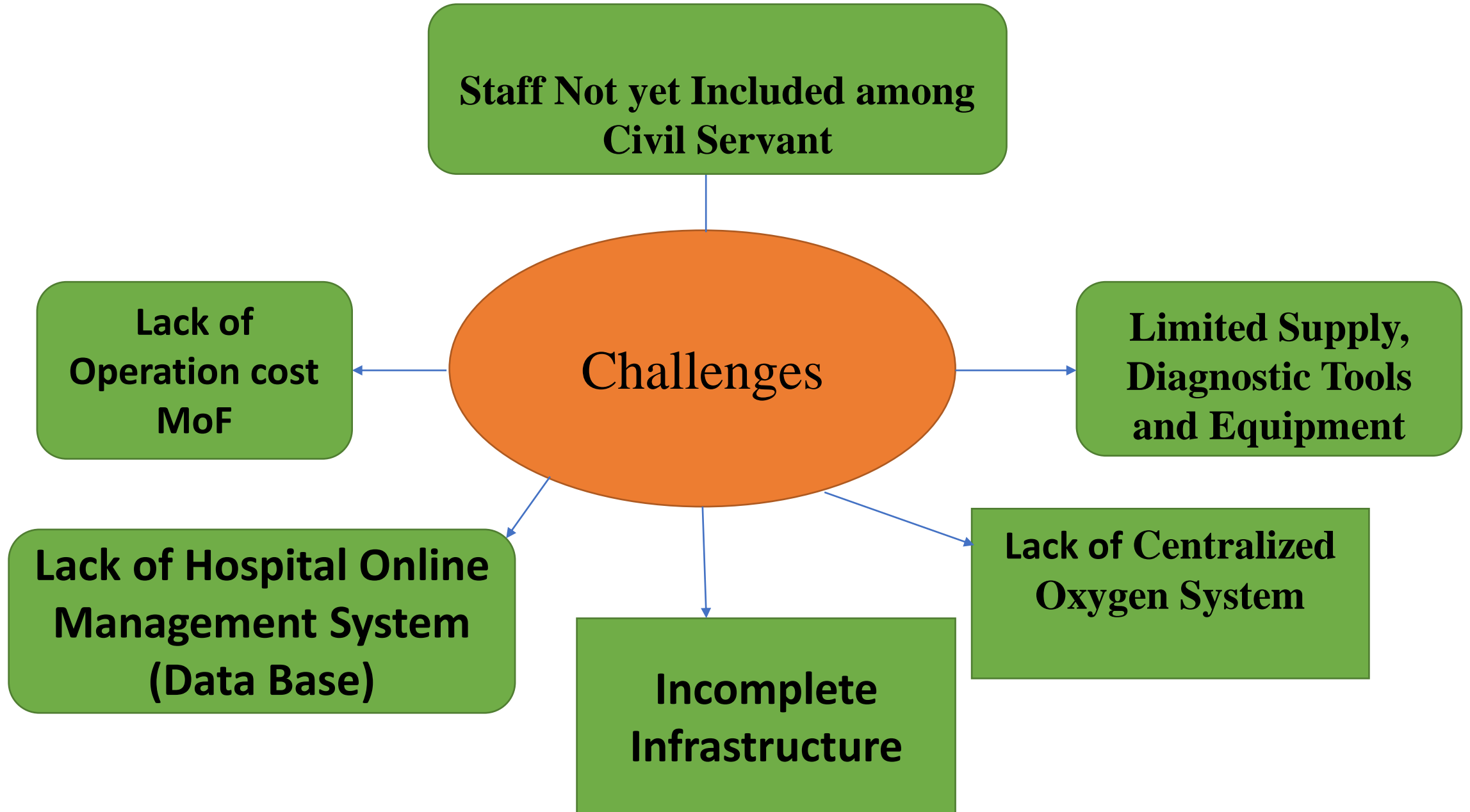


Contributing factors for Health Service Delivery



2021

- Active role by the FMOH and the overall the government of Somalia for their Commitment to the hospital.
- International and local Partners commitment
- Banadir Hospital Staff Motivation led by the Hospital administration.
- Sense of Ownership and Humanity by the hospital staff.
- Teamwork was backbone of Our Health Service Delivery.





RECOMMENDATION



- ❖ To Promote Hospital Management System.
- ❖ To improve the quality care of the Hospital service.
- ❖ To allocate Operation Cost from MoF.
- ❖ To provide advanced capacity building to Banadir Hospital staff.
- ❖ Staff has to be part of civil servant.
- ❖ To Sustain Fund for life saving Intervention Of the Hospital.
- ❖ To Initiate Residence Program for Banadir Hospital Staffs.
- ❖ To Establish Centralized Oxygen System.
- ❖ To get new Electric Generator with expansion of Hospital Solar System.

*Thanks for your time
and attention*