

Republic of the Philippines Province of Isabela **MANUEL A. ROXAS DISTRICT HOSPITAL** San Antonio, Roxas, Isabela Telephone No.: (078) 642-0152 PHILHEALTH ACCREDITED



MANUEL A. ROXAS DISTRICT HOSPITAL 2022 ACCOMPLISHMENT REPORT

I. HOSPITAL BACKGROUND

- > A Level 1, 50-bed authorized bed capacity hospital
- > Owned and operated by the Provincial Government of Isabela;
- > Sole government district hospital found on the western side of Isabela;
- > The only district hospital in the 5th District of Isabela;
- Serves the municipality of Aurora, San Manuel, Mallig, Quirino, Quezon, Roxas, Burgos, Luna and other parts of Kalinga and Mt. Province.
- A Level I Referral Hospital License to Operate from the Department of Health and accreditation from PhilHealth;
- A one-story building with a floor area of more or less 4,500 square meters in a lot area of more or less 26,896 square meters located along the National Highway of San Antonio, Roxas, Isabela.
- Licensed as Community Isolation Unit Starting December 4, 2020
- With 13 Steel houses with a floor area of 165 square meters each, that accommodate COVID-19 related cases.

MISSION

To readily provide the curative, as well as, preventive health needs of our patients encompassing the major disciplines of medicine: **Obstetrics and Gynecology, Pediatrics, Internal Medicine, Surgery, and Anesthesia**, that is affordable and free for eligible clients and to assist and navigate patients in availing services not within our institutions' capacity through the Public Health Unit.

VISSION

A 75- Bed, departmentalized, *Level-1 Center of Quality Health Care Facility*, equipped with complete health services, and diagnostics, along with adequate, competent, and efficient manpower by 2028.

II. SERVICES OFFERED

Manuel A. Roxas District Hospital provides the following services to its client:

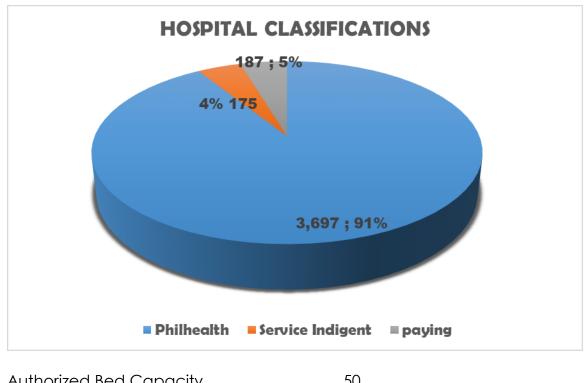
- 1. Medical (Adult Medicine)
- **2.** Pediatrics
- **3.** OB-Gynecology
- 4. Anesthesiology
- 5. Surgery
- 6. Orthopedic

- 7. Emergency Room
- 8. Out-Patient
- 9. Animal Bite Treatment Center (ABTC)
- **10.** Family Planning
- 11.Dental
- 12. Newborn Screening
- 13.Immunization
- 14.Surveillance
- 15.Laboratory
- 16.Radiology (X-ray & Ultrasound)
- 17.Pharmacy
- 18. Dietary Services
- 19. Social Services

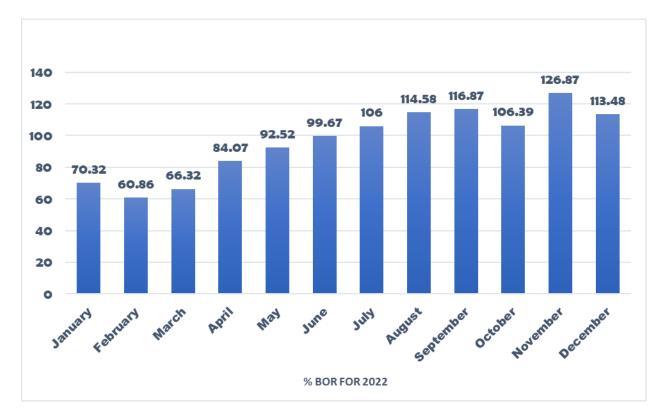
III. HOSPITAL OPERATIONS

A. BED CAPACITY/ OCCUPANCY

Manuel A. Roxas District Hospital served and discharged 4,059 patients in 2022 with the following classifications:



| Authorized Bed Capacity | 50 |
|---------------------------|--------|
| Implementing Bed Capacity | 75 |
| Bed Occupancy Rate (BOR) | 96.67% |





B. EMERGENCY ROOM SECTION

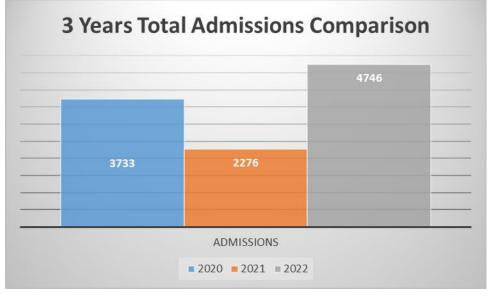
TEN (10) LEADING CAUSES OF ER CONSULTATION

| Case | Number of Patient |
|--------------------------------------|-------------------|
| 1. Vehicular Accident | 1, 218 |
| 2. Wound | 829 |
| 3. Urinary Tract Infection | 730 |
| 4. Acute Gastroenteritis | 488 |
| 5. Pneumonia | 463 |
| 6. Dengue Fever | 428 |
| 7. Hypertension | 368 |
| 8. Gastritis | 298 |
| 9. Upper Respiratory Tract Infection | 223 |
| 10.Mauling | 182 |

Average daily ER consultation

<u>17 patients</u>

C. IN-PATIENT CARE



Average Daily Ward Census

48

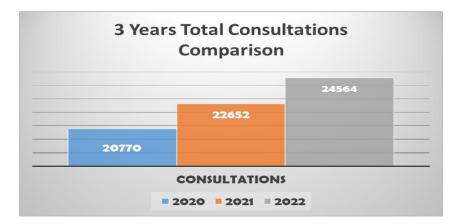
TEN (10) LEADING CAUSES OF MORBIDITY (DISCHARGES)

| | Number |
|---|--------|
| 1. Pneumonia | 440 |
| 2. Dengue Fever | 309 |
| 3. Acute Gastroenteritis | 243 |
| 4. Physical Injury | 168 |
| 5. COVID (+) COVID-19 Confirmed | 142 |
| 6. Urinary Tract Infection | 128 |
| 7. Hypertension | 64 |
| 8. Cerebrovascular Accident | 61 |
| 9. Bronchial Asthma in Acute Exacerbation | 51 |
| 10. Gastritis | 33 |

TEN (10) LEADING CAUSES OF MORTALITY (DEATHS)

| | Number |
|---|--------|
| 1. Hypertension | 13 |
| 2. Pneumonia, Severe | 12 |
| 3. Prematurity | 6 |
| 4. Cerebrovascular Accident, bleed | 5 |
| 5. Traumatic Brain Injury 2° Vehicular Accident | 5 |
| 6. Chronic Kidney Disease | 5 |
| 7. Congestive Heart Failure | 3 |
| 8. Diabetes Mellitus Type II | 3 |
| 9. Bronchial Asthma in Acute Exacerbation | 3 |
| 10. Pneumonia, severe; COVID-19 Confirmed | 2 |
| Gross Death Rate: 2.29% | |
| Net Death Rate: 0.68% | |

D. OUT-PATIENT SECTION



TEN (10) LEADING CAUSES OF OPD CONSULTATION

| Case | lumber of Patient |
|---|--------------------|
| Follow-up Check-up | 13, 853 |
| Animal Bite | 5, 416 |
| Physical Injury | 1, 341 |
| Dental | 1, 106 |
| Ante natal Check-up | 717 |
| Urinary Tract Infection | 453 |
| Post-Natal | 369 |
| Upper Respiratory Tract Infection | 297 |
| Hypertension | 177 |
| Physical Examination (Students and Job seek | ers) 161 |
| Average daily consultation | <u>67 patients</u> |

E. ANIMAL BITE TREATMENT CENTER

> Total number of new and old cases attended – 5, 416

F. NEWBORN SCREENING SERVICE

NBS percentage coverage for 2022: 97.75%

G. OB/ Gyne

| Total In Facility Deliveries | 1,390 |
|---|-------|
| Total Live Birth Vaginal Delivery (NSD) | 927 |
| Total Cesarean Section | 463 |
| | |

| Total Number of Stillbirths | 17 |
|--------------------------------|----|
| Total Number of Neonatal Death | 9 |
| Total Number of Maternal Death | 0 |

H. DIAGNOSTICS PROCEDURES DONE

| DIAGNOSTICS | NUMBER |
|-----------------|--------|
| LABORATORY | 52,130 |
| X-RAY PROCEDURE | 3, 528 |
| ultrasound | 320 |

I. PHARMACY SECTION

- ➤ in-patients
 - o filled prescription was 98 %
- ➤ out-patients
 - filled prescription was 97%

J. SURGICAL OPERATIONS

TEN (10) LEADING MAJOR OPERATIONS (excluding Cesarean Sections)

Surgery and Orthopedic Cases

Number

| 1. | Open Reduction + Plating | 10 |
|------|---|----|
| 2. | Cholecystectomy | 9 |
| 3. | Exploratory Laparotomy,Salpingo-oophorectomy | 5 |
| 4. | Open Reduction + IM Nailing with Static Locking | 4 |
| 5. | Open Reduction Internal Fixation+ IM Nailing | 4 |
| 6. | Below Knee Amputation | 3 |
| 7. | Open Reduction + Pinning | 3 |
| 8. | Open Reduction + Buttress Plating | 2 |
| 9. | Total Abdominal Hysterectomy and | |
| bila | teral and bilateral salpingo-oophorectomy | 2 |
| 10 | .Total Hip Replacement Arthroplasty | 2 |

TEN (10) LEADING MINOR OPERATIONS

| Number |
|--------|
| 796 |
| 46 |
| 40 |
| 27 |
| 16 |
| 15 |
| 14 |
| 12 |
| 8 |
| 6 |
| |

K. IMMUNIZATION ACTIVITY

| given vaccines for the newborn babies. | | | |
|--|---------------|----------------------|--|
| Нера В | 1, 373 | given after delivery | |
| BCG | 1, 289 | scheduled every MWF | |
| Covid-19 Vaccin | ations 1, 186 | | |

L. SURVEILLANCE SEEN NOTIFIABLE DISEASES

Category I (Immediately Notifiable) <u>123</u> COVID-19

Category II (Weekly Notifiable) <u>36</u> Acute Bloody Diarrhea <u>30</u> Acute Viral Hepatitis

<u>401</u> Dengue

<u>31</u> Leptospirosis

5 Non-neonatal Tetanus

<u>30</u> Typhoid and Paratyphoid Fever

M. DENTAL SERVICES

> total number of tooth extractions done were 1, 106.

IV. HEALTH WORKFORCE

Hired additional manpower as a minimum requirement of DOH such as:

- 8

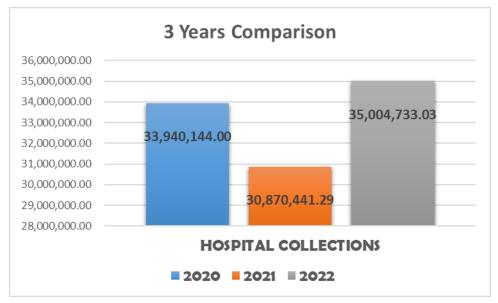
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- 1. Nurses
- 2. Administrative Aide IV (Billing)
- 3. Administrative Aide III (PHIC)
- 4. Administrative Aide II (Records Section) 1
- 5. Administrative Aide I (Laundry Services) 1
- 6. Nursing Attendant 2

V. HOSPITAL INCOME







VI. STATISTICAL REPORT OF INDIGENT PATIENTS SERVED BY HOSPITAL SOCIAL SERVICE IN 2022

| Out Patient Department | Total No. of Clients | Discounted Amount |
|------------------------|----------------------|--------------------------|
| Laboratory | 165 | P 32, 870.00 |
| X-Ray | 53 | P 2,129.00 |
| Medicines | 207 | P 8, 969.00 |
| TOTAL | 425 | P 46, 720.00 |

| In Patient Department | Total No. of Clients | Discounted Amount |
|-------------------------|----------------------|-------------------|
| 1 st Quarter | 21 | P 19, 281.00 |
| 2 nd Quarter | 20 | P 33, 278.00 |
| 3 rd Quarter | 17 | P 26, 408.00 |
| 4 th Quarter | 15 | P 12, 320.00 |
| TOTAL | 73 | P 91, 287.00 |

MEDICAL ASSISTANCE TO INDIGENT PATIENTS PROGRAM

> A total of P 1, 050, 000.00 MAIP FUNDS granted to 137 indigent patients.

VII. PROCURED/ACQUIRED EQUIPMENT

From the Provincial Government of Isabela (PGI)

- 1. 2 units 1.5 HP Air-conditioner for the Radiology Department
- 2. 5 units Complete Computer Set and Accessories with 3 in 1 continuous Printer
- 3. 1 unit Biometric Machine

From the Department of Health

- 1. 1 unit- Analytical Balance
- 2. 1 set Anesthesia Machine with Patient Monitor and Ventilator
- 3. 1 unit Autoclave, 20L
- 4. Bassinet with Stand, Mattress and Examining Light
- 5. 1 unit-Biomedical Refrigerator
- 6. 1 unit Clinical Centrifuge, 12 Placer
- 7. 1 unit Defibrillator with Cardiac Monitor
- 8. 1 set- Dental Unit Chair with Complete Accessories
- 9. Electrocardiograph Machine (ECG) with Analyzer

- 10. Examining Table with Detachable Stirrup and Examining Light
- 11. Operating Room Light
- 12. Operating Table
- 13.Suction Machine,2L
- 14. Binocular Microscope
- 15.2 units Emergency Cart
- 16.2 units- Instrument Trolley Cabinet
- 17.3 units- Medicine Cabinet, Stainless Steel

VIII. INFRASTRUCTURE

- Construction of an Extension Room for additional X-Ray Equipment from the PGI.
- Construction of Dialysis Center Building (14m x 32m or 448 sq.m floor area) that can accommodate 22 sets of hemodialysis machines with dialysis reclining seats or beds (95% done)
- > Installation of **EMERGENCY** panaflex signage with light
- > Repainting of wall directional signages of the hospital
- > Replacement/Repair of lights and electricals
- Installation of Solar Lights at the Main gate (Solar lights donated by the Rotary Club)

IX. OTHER ACTIVITIES

- Conducted Vaccinations of 1st Dose, 2nd Dose & Booster shot in the different categories or priority groups. A total of **1186 shots**
- 2. Transition of Philhealth transporter system, from PHICS Duo to iHomis, wherein the processing of charts admission from the different areas of the hospital such as Laboratory, Pharmacy, X-Ray & Billing are interconnected. Inspected by the DOH-KMITS Team as the only qualified among District Hospitals in the province for full implementation of IHOMIS.
- 3. Conducted TODAS DENGUE ACTIVITY last June 25, 2022
- 4. Conducted Blood Letting Activity in collaboration with the GFNDYMH Blood Bank and with the Mawaragi Fraternal Eagles last June 26, 2022.
- 5. Conducted Fire & Earthquake Drill last July 11, 2022.
- 6. Conducted Narra Tree Planting Activities together with the Western Isabela Medical Society (WIMS) last September 18, 2022.
- 7. BLS Training of MARDH personnel in collaboration with the PDRRMC last September 28-29, 2022.
- 8. Conducted Newborn G6PD Caravan from September 20, 2022 to October 19, 2022
- 9. Attended and Participated in the PGI Sports Fest 2022 last Oct 19 to 21, 2022.

Prepared by:

Checked by:

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IMELDA M. GUILLERMO, MD, MPH, FPPS Provincial Health Officer I & Chief of Hospital

Administrative Officer III

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DOCUMENTATION OF ACTIVITIES

DIALYSIS CENTER



PANAFLEX SIGNANGE





10 | P

EXTENSION OF X-RAY ROOM FOR INSTALLATION OF NEW X-RAY MACHINE







FIRE AND EARTHQUAKE DRILL



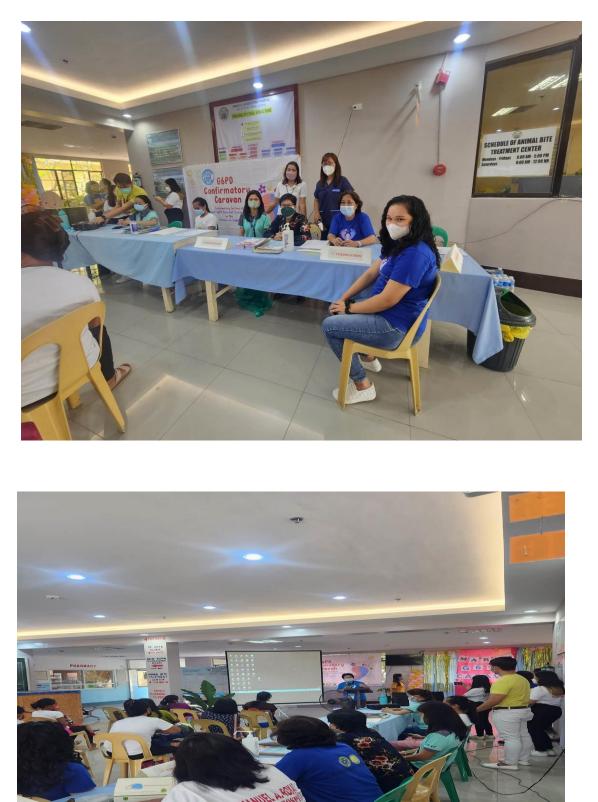


G6PD CARAVAN





G6PD CARAVAN



ENTRANC

BASIC LIFE SUPPORT





TREE PLANTING with WIMS





TREE PLANTING



BOOSTER VACCINATION





BOOSTER VACCINATION





TODAS DENGUE





DOH KMITS INSPECTION





BLOOD LETTING





BLOOD LETTING



