

# PALANAN STATION HOSPITAL DICABISAGAN WEST, PALANAN, ISABELA

# 2023 ACCOMPLISHMENT REPORT OF THE PALANAN STATION HOSPITAL

The Palanan Station Hospital is a DOH licensed 10 bed infirmary, an accredited BEMONC facility, an accredited ABTC, a TB-DOTS referring hospital and an accredited PHIC center of safety. Last December, 2020, the Community Isolation Unit was accredited by DOH and last February, 2021, this was also accredited by the PHIC, in 2023 the COMMUNITY ISOLATION UNIT was not renewed by DOHRO2 and it was converted as REGULAR ISOLATION UNIT. In October, 2021, the facility was also given a certificate of commitment by the CVCHD DOH as a Mother-Baby Friendly Hospital.

### **PERSONNEL**

STAFFING: This year, there was a total of 44 personnel: 21 permanent, 23 contractual personnel as shown in the chart below:

| PERSONNEL/   | Actual No. Personnel |             |     |       |
|--|----------------------|-------------|-----|-------|
| SERVICES   | Permanent            | Contractual | DOH | Total |
| СОН  | 1                    |             |     | 1     |
| MEDICAL OFFICER III                                      | 2                    |             | 0   | 2     |
| NURSE II /A.O.<br>DESIGNATE                              | 1                    |             |     | 1     |
| NURSE I  | 4                    | 3           | 0   | 7     |
| NURSING<br>ATTENDANT                                     | 2                    | 7           | 0   | 9     |
| PHARMACIST   | 1                    |             |     | 1     |
| MEDICAL<br>TECHNOLOGIST                                  | 1                    | 1           |     | 2     |
| ADMIN AIDE- III  |                      | 2           |     | 2     |
| ADMIN AIDE - II  |                      | 3           |     | 3     |
| ADMINISTRATIVE AIDE - VI (MEDICAL RECORD CLERK DESINATE) | 1                    |             |     | 1     |
| ELECTRICIAN  | 1                    |             |     | 1     |
| SECURITY GUARD   | 3                    |             |     | 3     |
| СООК   | 1                    |             |     | 1     |
| UTILITY WORKERS  | 3                    | 6           |     | 9     |
| DRIVER   |                      | 1           |     | 1     |
| TOTAL  | 21                   | 23          | 0   | 44    |

The following charts below show the accomplishments of the hospital:

# A. HOSPITAL OPERATIONS

| Total Admissions for the year 2023                 | 1121 |
|--|------|
| Average length of Stay/Confinement                 | 2    |
| • 10 Leading Causes of Admissions                  |      |
| 1. ACUTE GASTROENTERITIS WITH MODERATE DEHYDRATION | 111  |
| 2. UPPER RESPIRATORY TRACT INFECTION               | 92   |
| 3. ACUTE PEPTIC DISEASE                            | 78   |
| 4. ACUTE LOWER RESPIRATORY TRACT INFECTION         | 77   |
| 5. ACUTE BRONCHITIS                                | 53   |
| 6. HYPERTENSION                                    | 51   |
| 7. BRONCHIAL ASTHMA IN ACUTE EXACEBRATION          | 38   |
| 8. SYSTEMIC VIRAL INFECTION                        | 38   |
| 9. URINARY TRACT INFECTION                         | 35   |
| 10. ADVERSE FOOD REACTION                          | 24   |
| • 10 Leading Causes of Mortality                   |      |
| 1. UPPER RESPIRATORY TRACT INFECTION               | 136  |
| 2. ACUTE GASTROENTERITIS WITH MODERATE DEHYDRATION | 122  |
| 3. ACUTE PEPTIC ULCER DISEASE                      | 71   |
| 4. ACUTE LOWER RESPIRATORY TRACT INFECTION         | 66   |
| 5. HYPERTENSION                                    | 46   |
| 6. BRONCHIAL ASTHMA IN ACUTE EXACEBRATION          | 39   |
| 7. URINARY TRACT INFECTION                         | 25   |
| 8. SYSTEMIC VIRAL INTION                           | 20   |
| 9. CHRONIC ISCHEMIC HEART DISEASE                  | 18   |
| 10. ADVERSE FOOD REACTION                          | 12   |

| • 10 Leading Causes of Consultations |      |
|--------------------------------------|------|
| 1. UPPER RESPIRATORY TRACT           | 2200 |
| INFECTION                            |      |
| 2. MUSCULOSKELETAL DISEASE           | 245  |
| 3. HYPERTENSION                      | 245  |
| 4. ACUTE PEPTIC                      | 220  |
| 5. URINARY TRACT INFECTION           | 203  |
| 6. HYPERTENSION                      | 202  |
| 7. ACUTE GASTROENTERITIS             | 160  |
| 8. TENSION HEADACHE                  | 116  |
| 9. BENIGN POSITIONAL                 | 100  |
| PAROXYSMAL VERTIGO                   |      |
| 10. HYPERSENSITIVITY REACTION        | 92   |

#### **B.** OPD Services

| CY                        | 2023  |
|---------------------------|-------|
| <b>Total Out Patients</b> | 7294  |
| <b>Consultation Rate</b>  | 59.78 |
| Ave. No./ Day             | 27    |

# C. IN PATIENT SERVICES

| CY                            | 2023  |
|-------------------------------|-------|
| Total Admission               | 1,121 |
| Non PHIC Patient:             | 158   |
| Private                       | 0     |
| Service                       | 158   |
| Patient w/ PHIC               | 943   |
| Private                       | 102   |
| Service                       | 841   |
| Type of Services              |       |
| Internal Medicine             | 436   |
| General Surgery               | 16    |
| Minor Operations: ER/OPD      |       |
| -suturing of wounds, Incision | 85    |
| and drainage/ debridement     |       |
| OB-Gyne                       | 190   |
| No. of NSDs                   | 163   |
| Pediatrics                    | 323   |
| No. of NBS Test Done          | 144   |
| Total Discharge Alive         | 161   |
| <b>Total Inpatient Deaths</b> | 16    |
| Gross Death Rate              | 1.4%  |
| Neonatal Mortality Rate       | 1.2 % |
| Maternal Mortality Rate       | 0     |
| Infant Mortality Rate         | 0     |

| FINANCIAL STATUS                             | CY 2023                           |
|--|-----------------------------------|
| TOTAL BUDGET                                 | 21,793,960.27                     |
|  | MOOE: 2,162.100.00                |
|  | <b>Meds/supplies:1,119,566.27</b> |
|  | PS:18,512.294.00                  |
| TOTAL INCOME                                 | 3,296,382.64                      |
| A. Income generated from PHIC                | 1,605,402.26                      |
| B. Income generated from paying patients     | 597,960.12                        |
| - Income from meds /supplies                 | 442,953.73                        |
| - Income from others (Lab/room/certificates) | 155,006.53                        |
| C. Funds from DOH/MAIP                       | 495,000.00                        |
| TOTAL EXPENDITURE                            | 23,537,286.495                    |
|  | MOOE: 1,851,932.095               |
|  | Meds/Supplies: 3,172,430.40       |
|  | PS: 18,512,924.00                 |
|  |                                   |
|  |                                   |

# **Comparison of Patient Served:**

| ER   | OP   | ADMISSION |
|------|------|-----------|
| 1967 | 7294 | 1121      |

#### **Classification of In-Patients Served**

| Philhealth | Service Indigent(to<br>include Indigent<br>Philhealth) | Pay Patients w/o PHIC<br>(Private Rooms) |
|------------|--|--|
| 963        | 1101   | 0  |

#### **Animal Bite Treatment Center Cases**

| CY  | 2023  |
|---|-------|
| Total Number of Patients Served                           | 187   |
| % of animal bite cases given ERIG                         | 100%  |
| % of animal bite cases given complete rabies immunization | 100 % |

| Total Number of Admissions Secondary to Injuries as a result of Vehicular Accidents | 25 |
|---|----|
|   |    |

**Total Number of Deliveries: 163** 

**Total Number of Newborn Screening Performed: 57 %** 

|                                       | Inborn | Out born |
|---------------------------------------|--------|----------|
| Number of Newborn Screening Performed | 144    | 0        |

#### ASSESMENT OF THE STATUS HEALTH SERVICE DELIVERY

| Indicators  | Performance Standard | 2023    |
|---|----------------------|---------|
| OUTCOME / OUPUT MEASURES  |                      |         |
| Bed Occupancy Rate  | 85 %                 | 62.43 % |
| Average Length Rate   | 3 DAYS               | 3       |
| Consultation Rate   | 10-15%               | 10.76 % |
| Laboratory Utilization Rate   | 200-300%             | 300 %   |
| Net Death Rate (Total number of deaths after 48 hours in hospital)  | 4-5%                 | .6 %    |
| Gross Death Rate (all death in the hospital including deaths less than 24 hours)                            | 3-4%                 | 1.4 %   |
| Maternal Death Rate   | 0%                   | 0%      |
| Neonatal Death Rate   | <2%                  | 1.2 %   |
| Fetal Death Rate  | <2%                  | 1.8%    |
| Infant Death Rate   | <2%                  | 0%      |
| Post-op Death Rate  | <2%                  | N/A     |
| Post-op Infection Rate  |                      | N/A     |
| Gross Infection Rate (ratio of infection following clean wound operation cases after admission to hospital) | 10-15%               | 0       |
| Caesarian Section Rate  |                      | N/A     |
| Filled Prescription Rate  | 80%                  | 92.97%  |
| % of Indigent Patient served  | 80%                  | 88 %    |
| Admission Consultation Ratio  | 1:10                 | 1:7     |
| Public Health Programs (hospital as center of wellness)   |                      |         |

| TB-DOTS  |      |                  |
|--|------|------------------|
| No. of TB Cases diagnosed by sputum microscopy     Standard: 24              | 24   | 4                |
| No. of TB Cases diagnosed by sputum microscopy referred to RHU for Treatment | 24   | 4                |
| 3. No. of TB Cased diagnosed by X-ray  |      | N/A              |
| No. of TB Cased diagnosed by X-ray referred for sputum microscopy            |      | N/A              |
| 5. No. of sputum positive cases initiated treatment                          | 24   | 4                |
| 6. No. of TB patient under – going dots                                      |      | 0                |
| MALARIA PROGRAMS   |      |                  |
| No. of malaria cases diagnosed by thick and thin smear                       |      | 0                |
| MOTHER BABY FRIENDLY CERTIFIED (certificate of commitment)                   |      |                  |
| No. of newborn initiated <b>BF</b>   | 100% | 100%             |
| NEWBORN SCREENING  |      |                  |
| No. of Newborns with newborn screening                                       | 85%  | 89%              |
| FAMILY PLANNING  |      |                  |
| 1. No. of BTL performed  |      | 0                |
| 2. No. of NSV performed/surgical vasectomy                                   |      | 0                |
| 3. No. of IUD client   |      | 0                |
| REFFERAL SYSTEM  |      |                  |
| 1. % of cases admitted referral from RHU                                     |      | 50%              |
| 2. % of cases discharged with referral slip to RHU                           |      | 74 %             |
| 3. % of cases referred to higher facilities                                  |      | 26 %             |
| CATEGORY OF DOH  |      | Infirmary        |
| CATEGORY OF PHIC ACCREDITATION   |      | Center of safety |
| PHIC patient served:   |      | 319              |
| 1. Percent indigent PHIC cardholder  |      | 66 %             |
| 2. Percent IPPHIC cardholder   |      | 9 %              |
| 3. Percent PHIC formal sector members  |      | 14 %             |
| 4. Percent PHIC non-paying member  |      | 11 %             |
| Paying patients without insurance served (private &ward)                     |      | 517              |
| Indigent/condoned patients without insurance served                          |      | 15               |

#### **INFRASTRUCTURE PROJECTS IN 2021**

As for the infrastructure projects:

1. The construction of the phase 2 of the admin building started last 2020 and this includes the roofing, the flooring, posts and the cemented flooring

Phase 1 of Admin Bldg. Constructed/finished in 2019.



Additional constructions in 2023 for phase 2 of Admin Bldg.



2. Renovation of Old Warehouse to become the Quarantine Facility of Healthcare Workers/CIU extension during the COVID 19 Pandemic Surge





#### OTHER ACCOMPLISHMENTS

#### 1. FIRST AIDE TRAINING AND BLS TRAINING CONDUCTED BY PDRRM





# 2. TREE PLATING ACTIVITY CONDUCTED BY LGU PALANAN







# 3. TRANSPORT OF PATIENT FROM FAR FLUNG BARANGAYS TO PALANAN STATION HOSPITAL.





#### **4.OPERATION LINIS**



