



Republic of the Philippines
 Province of Isabela
ECHAGUE DISTRICT HOSPITAL
 Ipil, Echague, Isabela

ANNUAL ACCOMPLISHMENT REPORT FOR THE FY 2018

AGENCY PROFILE

Echague District Hospital, formerly Primo Gaffud District Hospital was originally located at San Fabian, Echague, Isabela and started operating in 1974 as a ten-bed (10) capacity Primary Hospital. In May 2005, it was relocated at Ipil, Echague, Isabela in one of the four (4) district hospitals constructed during the incumbency of Governor Faustino S. Dy Jr. The new hospital was inaugurated on June 29, 2004. On September 13, 2005, the Sangguniang Panlalawigan of Isabela approved and adopted a Resolution naming the new hospital as Echague District Hospital. It is a core referral hospital of the Southern Inter-Local Health Zone which includes the municipalities of Echague, Jones, San Agustin, San Isidro, Ramon, Cordon, Dinapigue and Santiago City with a combined population of about 429,156. The population served is not only confined to its catchment areas but also to patients coming from adjacent municipalities of Alicia, Angadanan, San Guillermo, San Mateo and as far as the provinces of Quirino and Ifugao.

The Echague District Hospital is a 25-bed general hospital which is continuously experiencing tremendous influx of patients with a bed occupancy rate of 183.12% in 2018, the reason why they're a need to upsize the hospital from 25 beds to 50 beds.

VISION and MISSION

Vision – The Echague District Hospital envisions to be a 50 bed hospital with modern facilities and equipment, complete and competent personnel to ensure quality medical and surgical services that is affordable, accessible and cost effective.

Mission - The Echague District Hospital is committed to provide adequate, accessible and quality patient care and health services through its dedicated and competent health personnel.

General Information

- * Level I General Hospital
- * Owned by the Provincial Government of Isabela
- * Authorized bed capacity - 25
- * Implementing beds - 46
- * Bed Occupancy rate - 183.12%

Hospital Operations (2018)

Total Admission excluding Newborn	4,843
Newborn	522
Total Discharges	4,788
Total In-patient Death	73
Average Daily Census	46
Referrals – From RHU	81
From other hospital/centers	13
To other health facilities	141
Admissions: Non Philhealth	1,159
Pay	926
Service	233
Philhealth	3,617
Provincial Health care	12
Beds Occupancy Rate	183.12%
Average Length of stay	3 days
Net Death Rate	0.6
Recovery Rate	87.85%
Total Surgical Operations	427
Cesarean Section	107
Other Major operations	127
Minor (In-patients)	49
Minor (Out-patients)	144
Total Outpatient Attended	16,506
Total Laboratory Test Performed	96,869
Urinalysis	6,987
Hematology	87,660
Immunology/Serology	0
Blood Transfused (Cross Matching)	276
Fecalysis	272
Clinical Chem	1,335
Microbiology	0
Smears	10
NBS	329

Total Prescriptions	
Filled	100%
Unfilled	0%
Total X-rays performed	1,329
Total referrals	238
Referrals Sent	141
Referrals Received	97
ABTC (Dog bite cases)	6,517
Dental Services	2,673
No. of Patients who had tooth Extraction	1,182
No. of Person Attended/ Examined	1,491

Services Offered

In-patient and Out Patient Services	Dental Services
Medicine	Radiology
Pediatrics	Pharmacy
Ob-Gynecology	Reproductive and Family Planning
Surgery	Administrative and Support Services
Laboratory Services	Ambulance
Emergency Room Services	Blood Station
Animal Bite Treatment Center	Dietary

Human Resources

The Echague District Hospital is a Level I general hospital and is owned and operated by the Provincial Government of Isabela under the leadership of Governor Faustino “Bojie” G. Dy III with the following staff composition:

Medical Services:

Doctors - 6
 1 - Chief of Hospital
 5 - Medical Officer III
 1 - Contractual Medical Officer

Visiting Consultants

4 - Anesthesiologist
3 - General Surgeon
2 - Orthorinolaryngologist
1 - Internist
1 - Pediatrician
1 - OB-Gyne
1 - Radiologist (MOA)

Dental Services

2 - Dentist II

Ancillary Services

Administrative Services:

1 – Supervising Administrative Officer – detailed from GFNDy
1 - Records Officer
1 – Cashier – detailed from CDH
1 - Social Worker
3 - Drivers
1 - Storekeeper II
4 - Admin Aide IV
1 - Admin Aide III - Permanent
5 - Admin Aide III - Contractual
4 - Admin Aide II - Contractual
1 - Building Maintenance - Permanent
9 - Utility Workers - Contractual
1 - Clerk II - Contractual
4 - Security Guards (JG Agency)

Dietary Services

1 - Nutritionist Dietician
1 - Cook Contractual
2 - Food Service Worker - Contractual

5 - Medical Technologist

1- Permanent

4 – Contractual

Radiology

1 – Radiologic Technologist - Contractual

Pharmacy Services - 5

1 - Permanent

4 - Contractual Pharmacist

Nursing Services

1 - Chief Nurse

4 - Nurse I - Permanent

6 - Nurse I - Contractual

5 - Nursing Attendant - Permanent

1 - Midwife (RSI detailed from GFNDY)

26 - Nursing Attendant - Contractual

In November 2018 Echague District Hospital personnel underwent screening for promotion and permanency conducted by the Provincial Screening Board. In December of 2018, 4 personnel were promoted and 19 were appointed to permanent plantilla positions. However additional contractual positions were still provided.

Hospital Statistics

10 Leading Causes of Mortality(2018)

1. Cerebro Vascular Accident	13
2. Pnuemonia	12
3. Pulmonary Tuberculosis	11
4. Myocardial Infarction	5
5. Acute Gastroentiritis with Severe Dehydration	5
6. Chronic Obstructive Pulmonaty Disease	4
7. Prematurity	4
8. Central Nervous System Infection	2
9. Congestive Heart Failure Hypertension	2
10.Cancer	1

10 Leading Causes of Consultations in the OPD (2018)

1. Urinary Tract Infection	2,614
2. Acute Upper Respiratory Infection	1,967
3. Bronchitis	1,550
4. Acute gastroenteritis	1,035
5. Gastritis	903
6. Influenza	781

7. Hypertension	689
8. Acute Tonsillopharyngitis	435
9. Systemic viral infection	422
10. Cellulitis	218

**10 Leading Causes of Morbidity
(2018)**

1. Dengue Fever	917
2. Acute Gastroenteritis	592
3. Pneumonia	577
4. Urinary Tract Infection	567
5. Bronchitis	270
6. Hypertension	222
7. Gastritis	215
8. Influenza	207
9. Pulmonary Tuberculosis	190
10. Bronchial Asthma in Acute Exacerbation	108

**10 Leading Causes of ER Consultations
(2018)**

1. Open wound	7,650
2. Superficial Injury	1,320
3. Dengue Fever	660
4. Acute gastroenteritis	496
5. Pneumonia	390
6. Urinary Tract Infection	388
7. Hypertension	275
8. Gastritis	158
9. Bronchitis	144
10. Influenza	141

Discharges 2018

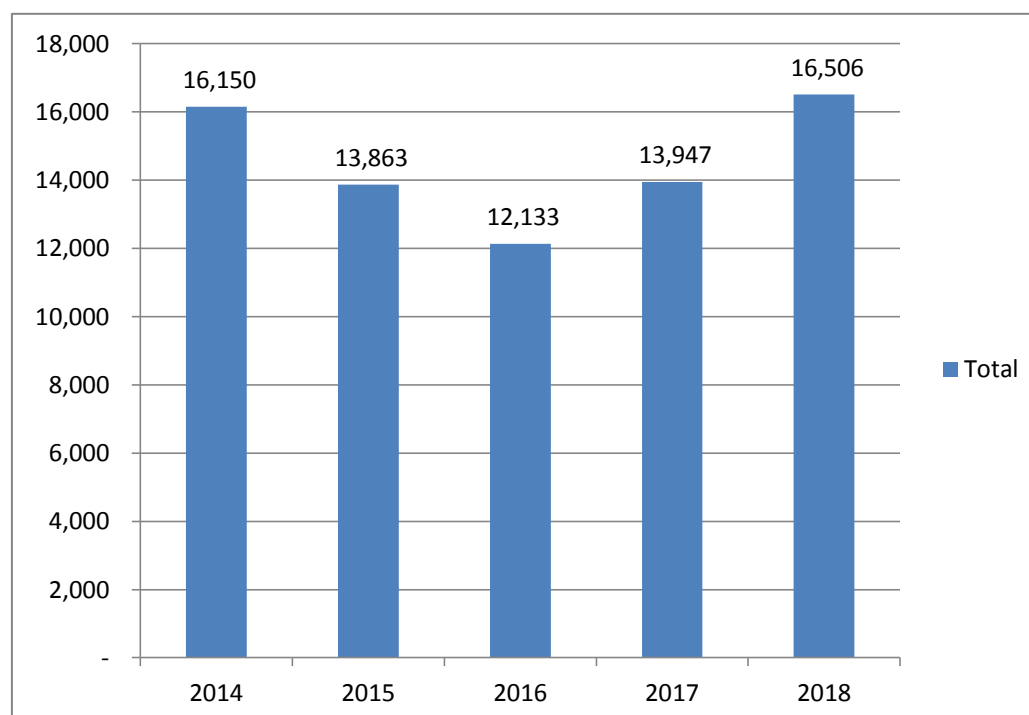
1. Medicine	1,994
2. Pediatrics	1,461
3. Obstetrics	500
4. Normal, Newborn	434
5. Surgery Adult	243
6. Non-pathologic, Newborn	72
7. Surgery Pedia	40
8. Gynecology	30
9. Pathologic, Newborn	14

Death Statistics (2018)

1. DOA	55
2. Fetal Death	2
3. ER Death	4
4. Neonatal Death	4
5. Neonatal Death Rate	0.7%
6. Gross Death Rate	1.5%
7. Net Death Rate	0.6%
8. Infant Death	2 (0.59%)
9. Maternal Death	0
10. Infant Death rate	0.5%

The Echague District Hospital has zero maternal death from 2014 to 2018 and zero infant death from 2014-2017. In 2018 there were 2 (0.59%) infant deaths out of a total of 341 infants.

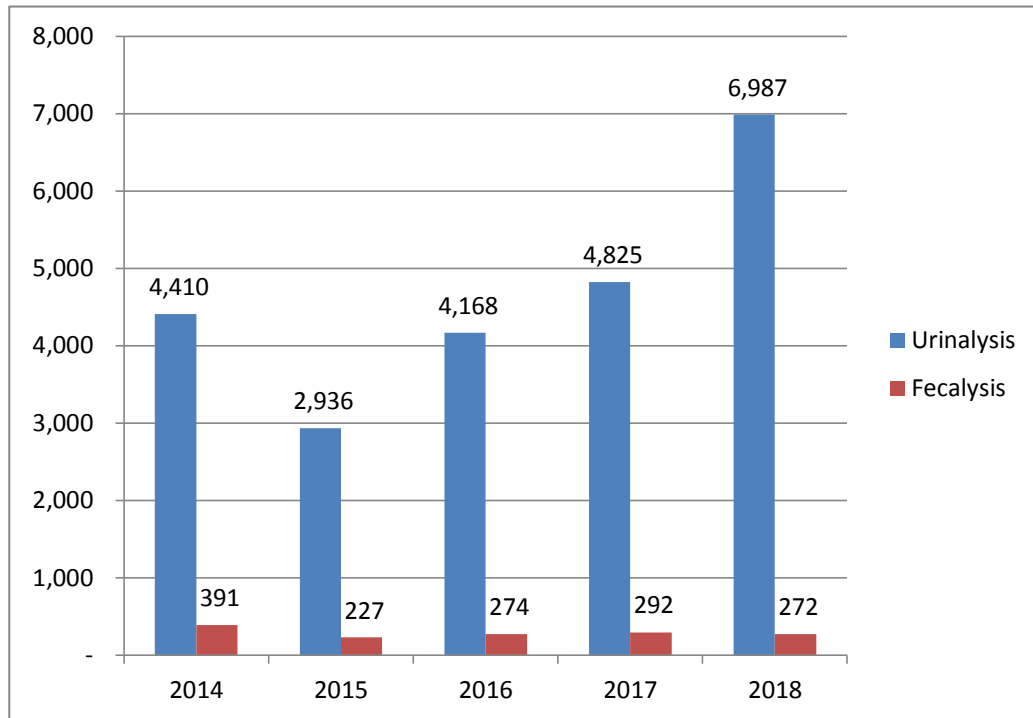
Total OPD Patients Attended



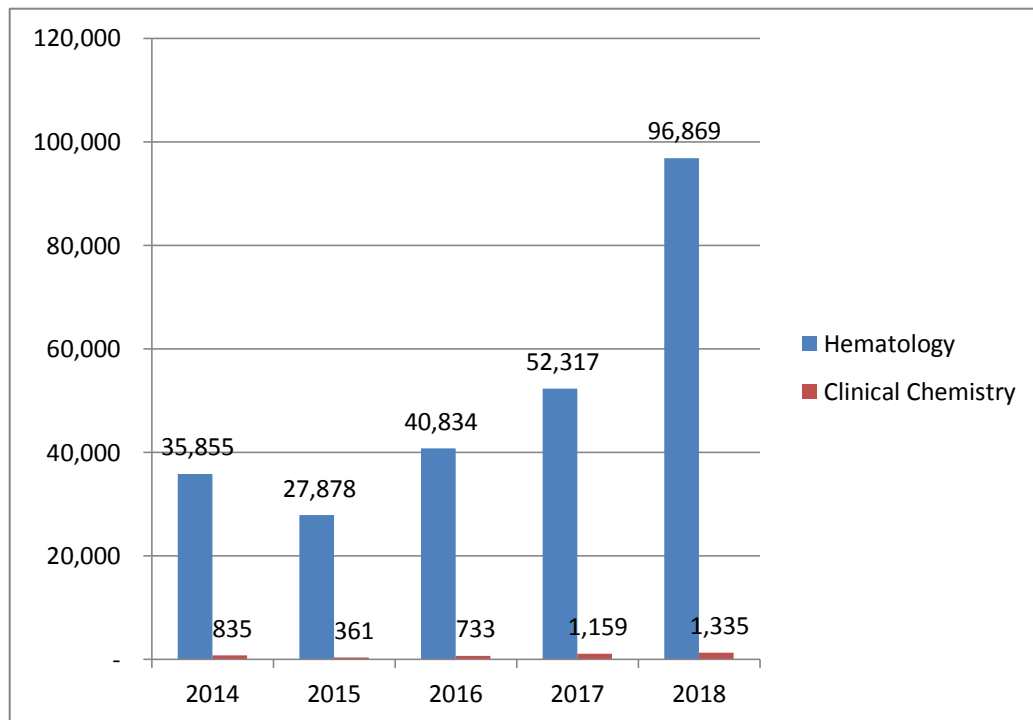
In the last five years (2014-2018), 2018 had the highest OPD Cases attended.

Laboratory/X-ray/Dental Services Performed

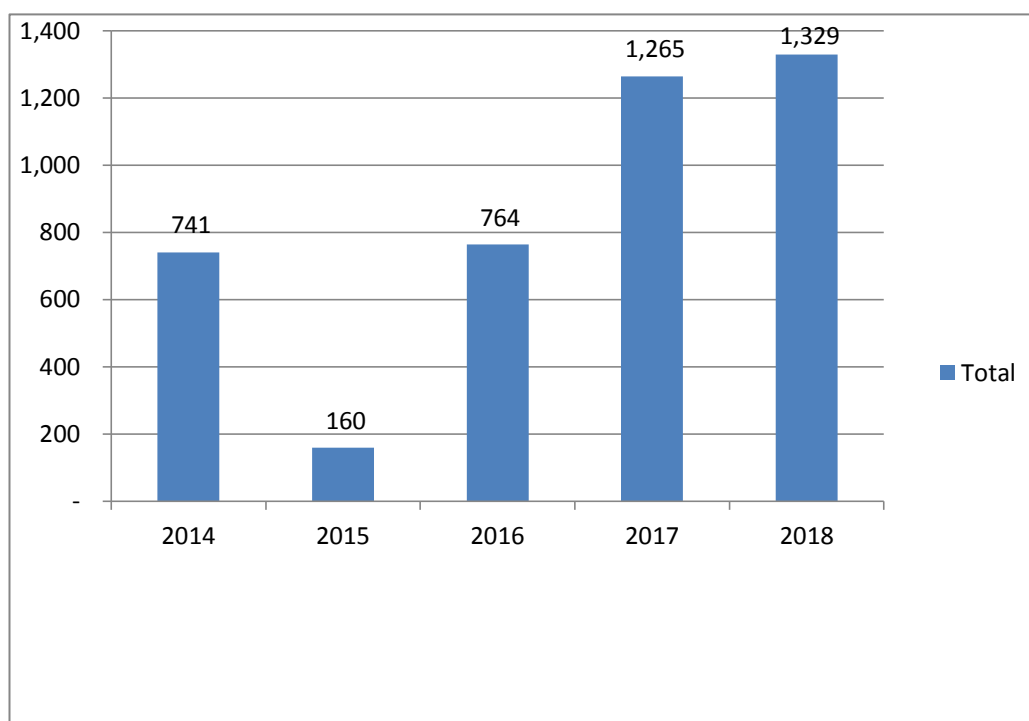
Urinalysis/Fecalalysis



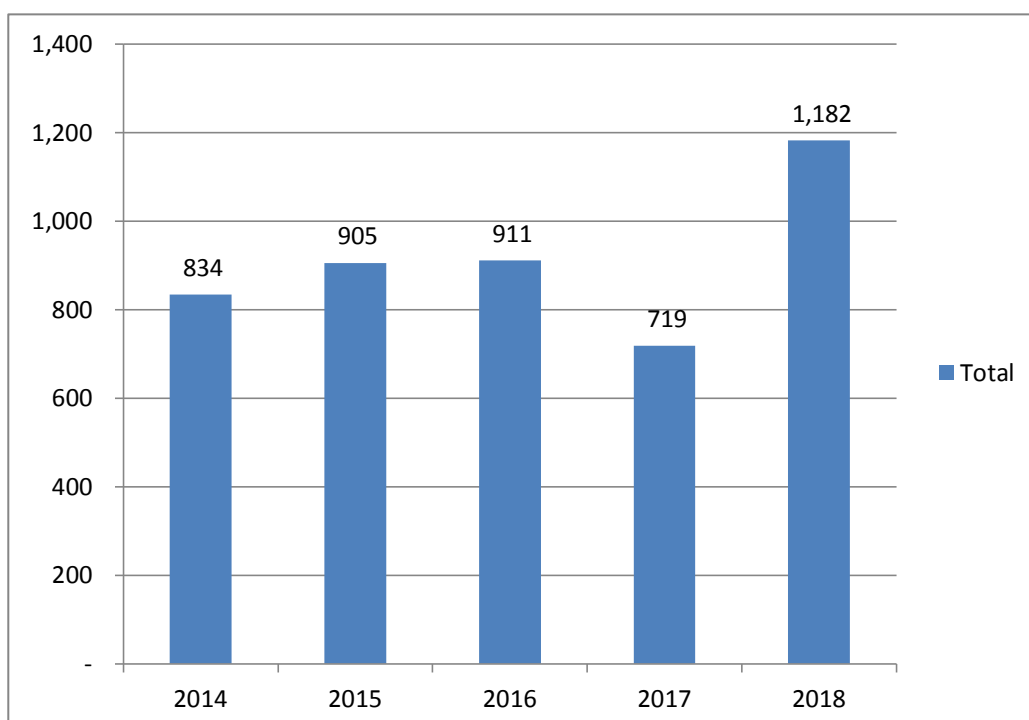
Hematology/Clinical Chemistry



X-ray procedures



Dental Services (tooth extraction)

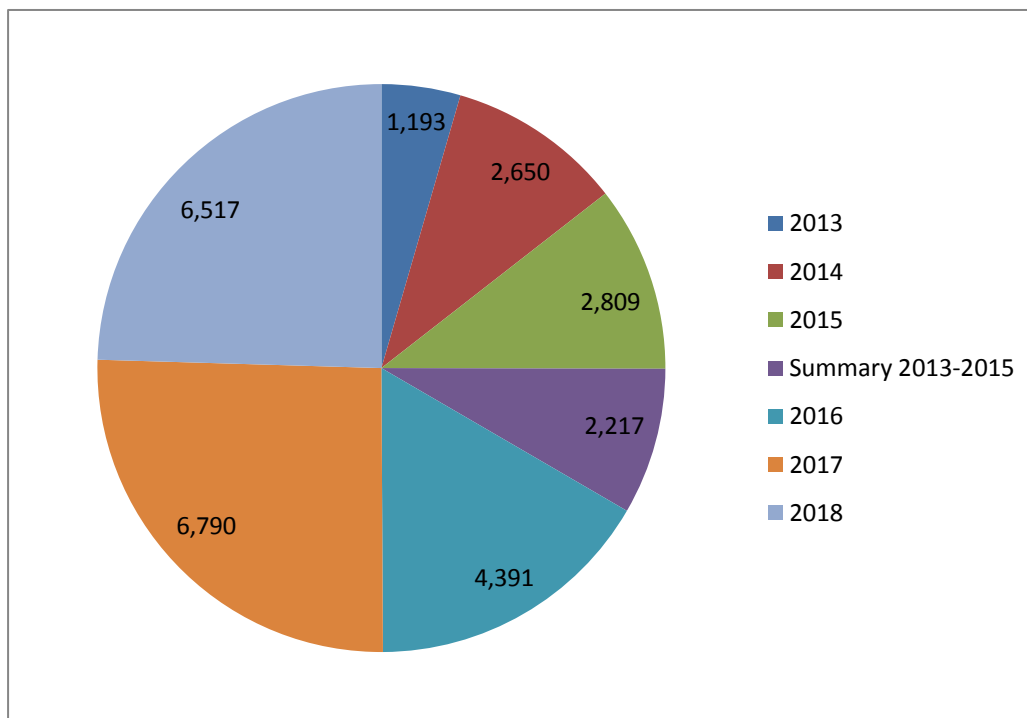


There was a tremendous increase in the **urinalysis** performed in 2018 as compared to the previous 4 years. While the **hematology** performed had an almost two-fold increase. There was also a slight increase in the number of X-ray procedures done and in the number of tooth extraction performed. These contributed significantly to the huge increase in the Laboratory/X-ray/Dental fee **income** of the hospital, the bulk of which came from the laboratory procedures.

2017 – P 1,119,724.00

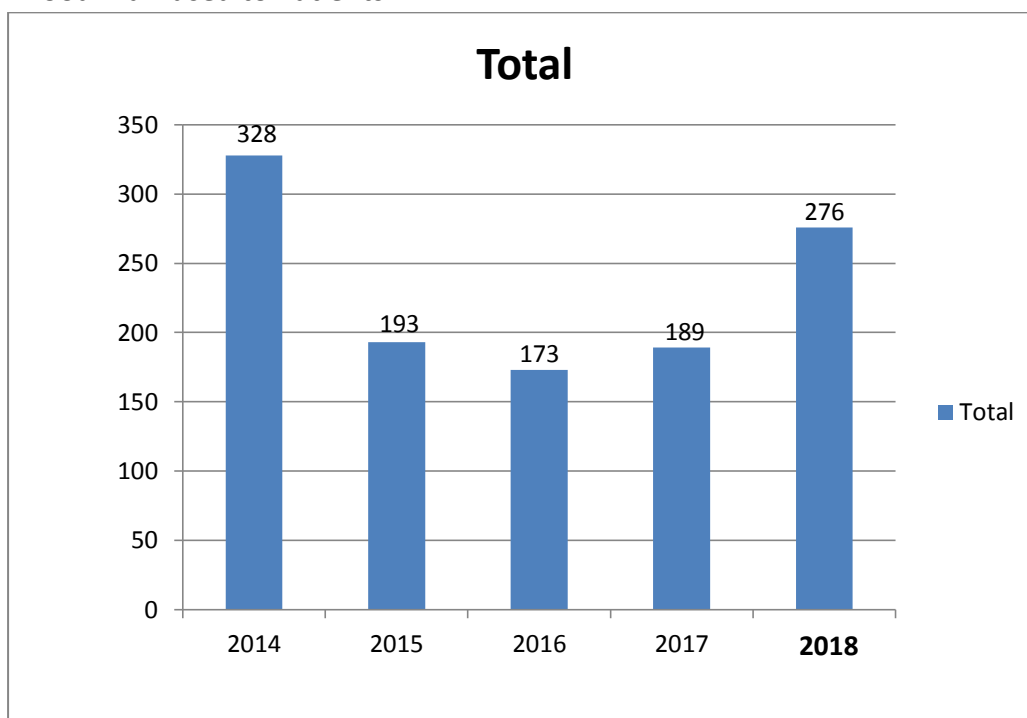
2018 – P 2,751,289.00

Animal Bite Treatment Center Patients



Animal bite cases is still high in 2018 hence the high demand in anti-rabies vaccines. The graph shows effective Rabies awareness campaign as people immediately seek consultation and treatment when beaten by animals.

Blood Tranfused to Patients



Blood transfusion cases moderately increased in **2018**. Blood letting activities done in and joined by Echague District Hospital through the assistance of the Provincial Government of Isabela helped of a lot in coping-up with the demands for blood.

Medical / Surgical / Dental Mission / Blood Letting and other Activities

The hospital staff participated in many different activities and medical/dental missions of the Provincial Government as one way of reaching out and bringing health services outside the hospital.

1. January 22, 2018 – Medical Mission- GFND, Ilagan City
2. January 23, 2018 – Medical Mission- Bambanti - Provincial Capitol, Ilagan City
3. January 24, 2018 – Medical Mission- GFND, Ilagan City
4. February 08, 2018 –Dental Mission- Cordon, Isabela (Dental Health Month).
5. February 20, 2018 – Medical/Dental Mission-Jones, Isabela (Dental Health Month).
6. February 21, 2018 – Dental Mission-San Agustin, Isabela (Dental Health Month).
7. February 26, 2018 – Dental Mission-Alicia, Isabela (Dental Health Month).
8. February 28, 2018 – Farmers Congress – Cebu, San Isidro, Isabela
9. March 14, 2018 - Farmers Congress – San Mateo, Isabela
10. March 17, 2018 – Medical/Dental Mission- Cabugao, Echague, Isabela
11. March 22, 2018 – Dental Mission – Anti Cavity Campaign, Cauayan City
12. April 13, 2018 – Farmers Congress – Aurora, Isabela
13. April 25, 2018 – Blood Letting Activity – Isabela State University, Echague Campus
14. May 11, 2018 – Medical Mission – Isabela Day- Provincial Capitol, Ilagan City
15. June 20, 2018 – Medical Mission, Ugad High School, Sto Domingo, Echague, Isabela
16. July 02, 2018 – Medical/Dental Mission – Cordon, Isabela.
17. July 4-5. 2018 – Blood Letting Cong.W. Aggabao – Santiago City
18. July 06, 2018 – Medical/Dental Mission – San Agustin, Isabela.
19. July 11-12, 2018 – World Blood Donor - Ilagan City
20. July 17, 2018 – Medical/Dental Mission – San Isidro, Isabela
21. July 26, 2018 – Farmers Congress, Burgos, Isabela
22. July 28, 2018 – Medical/Dental Mission-Caniguing, Echague, Isabela.
23. July 2018 – **Surgical Mission, Cong.W. Aggabao**– EDH, Echague, Isabela
Major Surgery – 90, Minor Surgery- 110
24. August 15, 2018 – Todas-Dengue Todo Na ‘to – Ikalimang Kagat
25. August 19, 2018 – **Blood Letting Region 2 Riders Federation** –EDH, Echaguge, Isabela
Donors – 176, Extracted - 100
26. September 06, 2018 – Dental Mission - Villa Fermin, Echague, Isabela.
27. Seeptember 6-7, 2018- Dental Mission, Garit Sur and Libertad, Echague, Isabela

28. September 19, 2018 – Medical/Dental Mission-San Antonio Minit, Echague, Isabela.
29. September 20, 2018 – Dental Mission-Arabiast, Echague, Isabela.
30. September 26, 2018 – Dental Mission-Gucab, Echague, Isabela.
31. October 02, 2018 – Dental Mission-San Juan, Echague, Isabela.
32. October 03, 2018 – Dental Mission-Sta. Monica, Echague, Isabela.
33. October 05, 2018 – Medical/Dental Mission- San Antonio, Ugad, Echague, Isabela.
34. October 12, 2018 – Medical Mission,Community Center, Minuri, Jones, Isabela
35. October 14, 2018 – Blood Letting Activity, San Fabian, Echague, Isabela
36. October 15, 2018 – Medical Mission - Sta Isabel, Jones, Isabela
37. October 19, 2018 – Medical Mission – Aringay Community Center, San Guillermo, Isabela
38. November 8, 2018 – Medical Mission – Palacian, San Agustin, Isabela

Hospital Facility Improvement

Clogging of our water pipes and faucets by sand and dirt had always been the problem of the hospital. In June 2018, our source of water which was previously 9 meters deep only was improved. Drilling of a 24 meters deep well water system and installation of submersible pump with enclosure was done by the General Services Office and the Provincial Engineering staff of the Provincial Government of Isabela. Upon completion, our water system had been functioning well.



Construction of submersible pump

In the same month, repair of Comfort Rooms and installation of ramps for Persons With Disability were carried out by the Provincial Government of Isabela and is now in full use.



Repair of Comfort Rooms for Persons With Disability



Ramps for Persons With Disability

In September 2018, installation of water sprinkler, smoke detector and fire alarm system as required by the Bureau of Fire Prevention was started and funded by the Provincial Government of Isabela. The project is still on-going at present.



Smoke Detector and Fire Alarm System

Last November 2018, construction of a new (8) Private Rooms Annex Building was started through the Health Facility Enhancement Program of the Department of Health. It is around 70 percent completed as of this time.



Private Rooms Annex Building

In May 2018, syphoning of septic tank waste and cleaning was done through the General Services Office of the Provincial Government of Isabela. The whole project amounted to P 190,000.00.

Equipment Acquisition through PLGU - 2018

Oxygen Regulator with humidifier bottle – 10 units
 Stethoscope -Adult – 10 units
 Stethoscope -Pedia – 5 units
 Ambu bag – Adult – 1 unit
 Ambu bag – Pedia – 2 units

Policy Standards and Regulations

- The Echague District Hospital is a DOH Licensed Level 1 Health facility with an authorized capacity of 25 beds
- It is a registered member of the Philippine Hospital Association
- It is an Animal Bite Treatment Center accredited facility
- It is PHIC accredited
- It is Licensed to Operate a General Clinical Laboratory
- It is Authorized to Operate a Blood Station
- It is NEQAS certified
- It is Licensed to Operate a Pharmacy
- It is Licensed to Handle Dangerous Drugs

Hospital Income

	Distribution					
	Certification , Medical Certificates, Medico- Legal	Laboratory, X-ray, Dental, Medical	Hospital Fees: Romm & Board, OR/DR Fee, Misc.	Sales Revenue: Medicines, Supplies, NBS	PHIC	Total
TOTAL	180,325.00	2,751,289.00	139,264.00	2,994,355.00	24,234,826.00	30,300,059.00

PHIC COLLECTION

Pay to Hospital Bills
For the Year 2018

	Hospital Bills	Due to Patients	Total Amount
TOTAL	24,234,826.00	72,504.00	24,307,330.00

SUMMARY:

Cash Collection	Daily Collection	6,065,233.00
PHIC Payments	Hospital Bills	24,234,826.00

TOTAL HOSPITAL INCOME

30,300,059.00

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Chief of Hospital