

Republic of the Philippines **Department of Health** HEALTH FACILITIES AND SERVICES REGULATORY BUREAU

ANNUAL HEALTH FACILITY STATISTICAL REPORT

YEAR 2020

Name of Hospital: COMMUNITY GENERAL HOSPITAL OF SAN PABLO CITY	Street Address: C. COLAGO AVENU	E
City / Municipality: SAN PABLO CITY Contact Number: +63 495628013 Email Address: cgh_sanpablo@yahoo.com	District / Province: LAGUNA Fax Number: +63 495627990	Region: REGION IV-A (CALABARZON)
(PLEASE FILL OUT ALL ITEMS. PUT N/A IF NOT APPLICABLE	E.)	
I. GENERAL INFORMATION		
A. Classification		
1. Service Capability		
 Service capability: Capability of a hospital/other he 	alth facility to render administrative, clinical, a	ncillary and other services
General: [] Level 1 Hospital [✓] Level 2 Hospital [] Level 3 Hospital (Teaching/Training) [] Infirmary Trauma Capability: [✓] Trauma Capable [] Trauma Receiving		Specialty: (Specify) [] Treats a particular disease [] Treats a particular organ [] Treats a particular class of patients [] Others(Specify):
2. Nature of Ownership		
Government: [] National - DOH Retained/Renationalized [] Local (Specify):		Private: [✓] Single Proprietorship/Partnership/Corp [] Religious [] Civic Organization [] Foundation [] Others(Specify):
B. Quality Management		
 Quality Management/Quality Assurance Program: Quality Assurance Program 	Organized set of activities designed to demonstr	rate on-going assessment of important aspects of patie
[] ISO Certified (Specify ISO Certifying Body and area	(s) of the hospital with Certification)	Validity Period:
[] International Accreditation		Validity Period:
[🗸] PhilHealth Accreditation		Validity Period:
[✓] Basic Participation [] Advanced Participation		■ Jan 01, 2020 - Dec 31, 2020
[]РСАНО		Validity Period:
C. Bed Capacity/Occupancy		

- 1. Authorized Bed Capacity: 99 beds
 - o Authorized bed: Approved number of beds issued by HFSRB/RO, the licensing offices of DOH

2. Implementing Beds: 99 beds

o Implementing beds: Actual beds used (based on hospital management decision)

3. Bed Occupancy Rate (BOR) Based on Authorized Beds: 50.61% beds

[Total Inpatient service days for the period]** x 100 [Total number of Authorized beds] x [Total days in the period (365 0r 366 for leap year)]

- Bed Occupancy Rate: The percentage of inpatient beds occupied over a given period of time. It is a measure of the intensity of hospital resources utilized period of time is January 1 to December 31each year for the annual statistics)
- o Inpatient Service days (Inpatient bed days): Unit of measure denoting the services received by one in-patient in one 24 hour period.
- Total Inpatient Service days or Inpatient Bed days =[(Inpatients remaining at midnight + Total admissions) Total discharges/deaths) + (number of admission the same day)].

II. HOSPITAL OPERATIONS

A. Summary of Patients in the Hospital

For each category listed below, please report the total volume of services or procedures performed.

**Inpatient: A patient who stays in a health facility licensed to admit patients, while under treatment

Inpatient Care	Number
Total number of inpatients	5,270
Total Newborn (In facility deliveries)	585
Total Discharges (Alive)	5,040
Total patients admitted and discharged on the same day	75
Total number of inpatient bed days (service days)	18,337
Total number of inpatients transferred TO THIS FACILITY from another facility for inpatient care	0
Total number of inpatients transferred FROM THIS FACILITY to another facility for inpatient care	37
Total number of patients remaining in the hospital as of midnight last day of previous year	26

B. Discharges

		Total Length			T	ype of A	Accomodation				Condition on Discharge											
	No. of	of Stay/		Non-Philhealth		Philhealth											Deatl	ıs				
Type of Service	Patients	Total No. of Days Stay	Pay	Service/Charity	Total	Pay	Service/Charity	Total	НМО	OWWA	R/I	Т	Н	A	U	< 48 hrs	≥ 48 hrs	Total	Total Discharg			
Medicine	2,094	7,635	30	0	30	1,314	519	1,833	211	20	1,827	21	57	0	0	106	83	189	2,0			
Obstetrics	605	1,751	5	0	5	455	85	540	39	21	602	0	1	0	0	0	2	2	6			
Gynecology	305	596	3	0	3	165	97	262	29	11	296	4	5	0	0	0	0	0	31			
Pediatrics	1,096	3,805	14	0	14	623	183	806	210	66	1,055	5	29	0	0	5	2	7	1,0			
Surgery																						
Pedia	39	153	1	0	1	25	6	31	6	1	38	0	0	0	0	1	0	1	:			
Adult	546	2,220	12	0	12	380	57	437	87	10	519	0	5	0	0	4	18	22	5.			
Other(s)																						
Total	4,685	16,160	65	0	65	2,962	947	3,909	582	129	4,337	30	97	0	0	116	105	221	4,6			
Total Newborn	585	2,177	8	0	8	409	154	563	0	14	564	7	5	0	0	3	6	9	5			
Pathologic	433	1,875	7	0	7	298	117	415	0	11	412	7	5	0	0	3	6	9	4.			
Non-Pathologic	152	302	1	0	1	111	37	148	0	3	152	0	0	0	0	0	0	0	1:			

*R/I - Recovered/Improved

T - Transferred

U - Unimproved

H - Home Against Medical Advice

A - Absconded

D - Died

1. Average Length of Stay (ALOS) of Admitted Patients

<u>Total length of stay of discharged patients (including Deaths) in the period</u> = <u>3 - 4 Day(s)</u>

Total Discharges and Deaths for the same period

Average length of stay: Average number of days each inpatient stays in the hospital for each episode of care.

2. Ten Leading causes of Morbidity based on final discharge diagnosis

For each category listed below, please report the total number of cases for the top 10 illnesses/injury.

(Do not include deliveries)

Cause of Morbidity/Illness/Injury	Number	ICD-10 Code
1. Influenza and pneumonia	552	J10-J18
2. Other bacterial diseases	305	A30-A49
3. Diabetes mellitus	265	E09-E14
4. Metabolic disorders	237	E70-E90
5. Intestinal infectious diseases	232	A00-A09
6. Cerebrovascular diseases	227	160-169
7. Hypertensive diseases	218	I10-I15
8. Arthropod-borne viral fevers and viral hemorrhagic fevers	214	A90-A99
9. Other diseases of the urinary system	161	N30-N39
10. Ischemic heart diseases	129	120-125

Kindly accomplish the "Ten Leading Causes of Morbidity/Diseases Disaggregated as to Age and Sex" in the table below.

G. f.														Ag	e D	istr	ibu	tior	of	Pati	ents	;												
Cause of Morbidity/Illness/Injury	Unc	ler 1	1	- 4	5	- 9		0 -	15		20	-24	25		30		35 35) - 4	45		50 5) - 4		5 - 19	1 "	0 - 54	1	5 - 19	1 ' "	&ver	1 ~	Sub otal
Spell out. Do not abbreviate.	M	F	М	F	М	F	М	F	M	F	М	F	M	F	М	F	M	F	M	F	М	F	М	F	М	F	М	F	М	F	М	F	M	F
Influenza and pneumonia	59	36	75	42	21	26	9	2	1	4	2	3	5	4	7	5	1	3	4	8	6	3	12	6	17	11	15	11	12	13	51	78	297	25
2. Other bacterial diseases	116	122	5	4	2	2	0	0	2	0	1	2	1	0	0	0	0	1	0	0	2	2	1	1	2	6	4	1	4	2	12	10	152	15
3. Diabetes mellitus	0	0	0	0	0	0	0	0	2	0	1	0	2	1	4	1	3	3	5	4	6	7	18	13	27	15	26	27	15	17	29	39	138	3 12
4. Metabolic disorders	14	14	64	41	19	12	11	4	2	1	4	2	1	2	1	5	1	2	0	1	0	4	3	1	5	3	2	4	0	3	5	6	132	2 10
5. Intestinal infectious diseases	14	14	59	38	19	11	11	5	1	1	4	3	1	3	1	5	1	2	0	1	0	4	4	2	5	4	1	4	0	3	5	6	126	10
6. Cerebrovascular diseases	0	0	0	0	0	0	0	0	0	1	0	1	1	1	0	2	0	5	6	4	8	7	13	6	16	9	32	18	13	17	29	38	118	3 10
7. Hypertensive diseases	0	0	0	0	1	1	1	0	0	0	1	1	0	3	2	2	1	7	6	10	4	7	7	10	15	15	15	19	10	19	19	42	82	13
8. Arthropod-borne viral fevers and viral hemorrhagic fevers	5	5	16	11	21	31	34	24	11	4	9	13	4	8	1	6	0	3	1	0	0	0	1	1	1	0	0	1	1	1	0	1	105	5 10
9. Other diseases of the urinary system	8	17	10	23	10	13	0	4	1	3	2	0	0	5	0	2	0	4	0	2	2	1	2	4	3	7	3	3	1	6	3	22	45	11
10. Ischemic heart diseases	0	0	0	0	0	0	0	0	0	0	1	0	0	0	3	1	2	1	5	1	4	1	7	3	14	5	10	8	17	7	18	21	81	4

3. Total Number of Deliveries

For each category of delivery listed below, please report the total number of deliveries.

Deliveries	Number
Total number of in-facility deliveries	585
Total number of live-birth vaginal deliveries (normal)	57
Total number of live-birth C-section deliveries (Caesarians)	528
Total number of other deliveries	0

4. Outpatient Visits, including Emergency Care, Testing and Other Services

For each category of visit of service listed below, please report the total number of patients receiving the care.

Outpatient visits	Number
Number of outpatient visits, new patient	21,400

Number of outpatient visits, re-visit	18,733
Number of outpatient visits, adult (Age 19 years old and above)	13,390
Number of outpatient visits, pediatric (Age 0 to 18 yrs old; before 19th birthday)	6,377
Number of adult general medicine outpatient visits	2,961
Number of specialty (non-surgical) outpatient visits	9,573
Number of surgical outpatient visits	2,318
Number of antenatal care visits	4,000
Number of postnatal care visits	4,020

Ten Leading Causes of OPD Consultation

Ten Leading OPD Consultations	Number	ICD-10 Code
1. Other maternal disorders predominantly related to pregnancy	4,000	O20-O29
2. Diseases of esophagus, stomach and duodenum	2,000	K20-K31
3. Tuberculosis	1,868	A15-A19
4. Acute upper respiratory infections	1,768	J00-J06
5. Hypertensive diseases	809	I10-I15
6. Diabetes mellitus	740	E09-E14
7. Influenza and pneumonia	638	J10-J18
8. Renal failure	460	N17-N19
9. Episodic and paroxysmal disorders	450	G40-G47
10. Disorders of lens	387	H25-H28

Ten Leading Causes of ER Consultation

Ten Leading ER Consultations	Number	ICD-10 Code
1. Symptoms and signs involving the digestive system and abdomen	884	R10-R19
2. Influenza and pneumonia	827	J10-J18
3. Symptoms and signs involving the circulatory and respiratory systems	533	R00-R09
4. Hypertensive diseases	296	I10-I15
5. Symptoms and signs involving cognition, perception, emotional state and behavior	208	R40-R46
6. Injury of unspecified body region	159	T08-T14
7. Intestinal infectious diseases	150	A00-A09
8. Other diseases of the digestive system	50	K90-K93

TESTING

Total number of medical imaging tests (all types including x-rays, ultrasound, CT scans, etc.)	Number
X-Ray	7,422
Ultrasound	3,820
CT-Scan	1,507
MRI	0
Mammography	180
Angiography	0
Linear Accelerator	0
Dental X-Ray	0
Other	0
Total number of laboratory and diagnostic tests (all types, excluding medical imaging)	
Urinalysis	9,185
Fecalysis	1,233
Hematology	18,233
•	

Clinical chemistry	43,816
Immunology/Serology/HIV	6,035
Microbiology (Smears/Culture & Sensitivity)	1,182
Surgical Pathology	574
Autopsy	0
Cytology	125
Blood Service Facilities	
Number of Blood units Transfused	0

EMERGENCY VISITS

Emergency visits	Number
Total number of emergency department visits	6,254
Total number of emergency department visits, adult	4,706
Total number of emergency department visits, pediatric	1,548
Total number of patients transported FROM THIS FACILITY'S EMERGENCY DEPARTMENT to another facility for inpatient care	99

C. Deaths

For each category of death listed below, please report the total number of deaths.

Types of deaths	Number
Total deaths	288
Total number of inpatient deaths	221
■ Total deaths < 48 hours	116
■ Total deaths ≥ 48 hours	105
Total number of emergency room deaths	9
Total number of cases declared 'dead on arrival'	58
Total number of stillbirths	0
Total number of neonatal deaths	9
Total number of maternal deaths	0

1. Gross Death Rate 4.56%

Gross Death Rate = $\underline{\text{Total Deaths (including newborn for a given period)}}$ x 100 Total Discharges and Deaths for the same period

$$\underline{4.56}\% = \underline{230} \times 100$$
 (User defined / EMR generated) 5,040

2. Net Death Rate 2.15%

Net Death Rate = $\frac{\text{Total Deaths (including newborn for a given period)} - \text{death} < 48 \text{ hours for the period}}{\text{Total Discharges (including deaths and newborn)} - \text{death} < 48 \text{ hours for the period}}$

3. Ten Leading Causes of Mortality/Deaths and Total Number of Mortality/Deaths.

(Do not include Cardio-respiratory arrest, put underlying cause instead)

Mortality/Deaths	Number	ICD-10 Code
1. Other diseases of the respiratory system	83	J95-J99
2. Influenza and pneumonia	46	J10-J18
3. Ischemic heart diseases	40	I20-I25
4. Other bacterial diseases	34	A30-A49

5. Renal failure	31	N17-N19
6. Diabetes mellitus	29	E09-E14
7. Hypertensive diseases	18	I10-I15
8. Cerebrovascular diseases	18	160-169
9. Provisional assignment of new diseases of uncertain etiology or emergency use	17	U00-U49
10. Other diseases of the digestive system	16	K90-K93

Kindly accomplish the "Ten Leading Causes of Mortality/Deaths Disaggregated as to Age and Sex" in the table below.

(Do not include cardio-respiratory Arrest and maternal deaths)

Cause of														Ag	e D	istr	ibu	tion	of	Pat	ient	s														
Mortality (Underlying)	Un	der	1 -	- 4	5 -	. 9	10		15 19		-2 -2		25		30) - 4	35		40		45		50		55		60		65) & ver		ub tal	Total	ICD-10 CODE / TABULAR
Spell out. Do not abbreviate.	М	F	М	F	M	F	M	F	M	F	M	F	M	F	М	F	M	F	M	F	М	F	М	F	М	F	М	F	М	F	М	F	M	F		LIST
1. Other diseases of the respiratory system	0	0	1	0	0	1	0	0	0	1	1	0	0	1	0	2	1	0	0	2	3	2	6	2	2	0	3	1	10	5	14	25	41	42	83	J95-J99
2. Influenza and pneumonia	0	1	0	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1	1	0	0	4	0	2	2	4	2	10	15	22	24	46	J10-J18
3. Ischemic heart diseases	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	3	1	3	1	3	2	8	1	6	11	24	16	40	120-125
4. Other bacterial diseases	4	2	0	0	0	1	0	0	1	0	1	1	0	0	0	0	0	0	1	0	1	2	1	1	1	2	0	4	3	1	2	5	15	19	34	A30-A49
5. Renal failure	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	1	0	1	1	0	1	4	0	2	1	3	2	4	2	3	4	19	12	31	N17-N19
6. Diabetes mellitus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1	0	3	1	5	3	5	1	1	7	16	13	29	E09-E14
7. Hypertensive diseases	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	2	3	2	3	3	3	9	9	18	I10-I15
8. Cerebrovascular diseases	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	0	0	1	1	1	3	1	3	3	0	1	10	8	18	160-169
9. Provisional assignment of new diseases of uncertain etiology or emergency use	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	2	0	1	1	3	0	4	4	11	6	17	U00-U49
10. Other diseases of the digestive system	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	2	0	1	2	1	0	4	2	0	3	8	8	16	K90-K93

D. Healthcare Associated Infections (HAI)

HAI are infections that patients acquire as a result of healthcare interventions. For purposes of Licensing, the four (4) major HAI would suffice.

For All Hospitals (General and Specialty)

INFECTION RATE = Number of Healthcare Associated Infections x 100

Number of Discharges

a. Device Related Infections

1. Ventilator Acquired Pneumonia (VAP) = Number of Patients with VAP x 1000 Total Number of Ventilator Days

(Not to be filled up by Level 1 with no ICU facilities)

2. Blood Stream Infection (BSI) = Number of Patients with BSI Total Number of Central Line (peripheral lines not included)

3. Urinary Tract Infection (UTI) = Number of Patients (with catheter) with UTI x 1000 Total Number of Catheter Days