

# **AUDIT REPORT**

## **January 2020 to December 2020**

**PAEDIATRIC MEDICINE DEPARTMENT  
HOLY FAMILY HOSPITAL  
RAWALPINDI**

## **OVERVIEW OF PAEDIATRICS**

Paediatric Department, Holy Family Hospital Rawalpindi started in 1948 headed by Prof. Abbas Dosal with 25 beds and currently this Department is headed by a Dr. Tariq Saeed since April 2020 with 167 beds (officially).

Due to its easy approach department receives maximum number of all kinds of patients both as outpatients as well as inpatients from its catchment areas, i.e. Rawalpindi division, northern areas, AJK, Hazara division and Sargodha division and KPK.

Paediatric Department is further divided in two major sub-specialties including General Paediatric Wards, Paediatric Intensive Care Unit and Neonatology Unit.

**General Paediatrics includes:**

1. General Paediatric Wards
2. Stabilization Center
3. Isolation Ward
4. Paediatric High Dependency Unit
5. Paediatric Intensive Care Unit
6. Ward 231

## **Neonatology Unit includes:**

1. Neonatal Intensive Care Unit
2. Neonatal High Dependency Unit
3. Prematurity and Phototherapy Unit
4. Level 2 (Well Baby Nursery)
5. Mother Baby Rooms

Paediatric Out Patient Department and Well Baby clinics shifted to new building in 1999 and Phototherapy and Prematurity unit established recently in September 2013. Neonatal Unit is infact one of the largest Neonatal Department among the Punjab.

Paediatrics Department Holy Family Hospital consists of 167 beds including 145 bedded wards, ICU and 72 bedded Neonatal Unit. This bed strength is the highest than any other department of Holy Family Hospital.

# LAYOUT OF THE DEPARTMENT

## BED STRENGTH OF PAEDS DEPARTMENT

Total Bed Strength of Paeds Department (Existing) = 229

ICU & Wards Bed Strength = 145

Paediatric Wards (231 & 3 Side rooms)	34
PICU	16
P.HDU - 1	9
P.HDU - 2 (Beds 5, Cribs 7)	12
Stabilization Center	3
Side Room 1	2
Side Room 2 (1 Bed, 1 Crib)	2
Isolation-1	3
Isolation-2	2
NPD	62

Nursery Bed strength = 72

Level III (Incubators 2, Warmer 11, Cribs 10)	23
N.HDU (Warmer 6, Cribs 10)	16
Level II (Warmer 2, Cribs 12, Incubator 1)	15
PPU (Incubator 4, Cribs 6)	10
Beds (Mother room Babies)	8

Paeds Emergency = 12

Paeds ER Beds	12
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## **FACULTY**

**HEAD OF DEPARTMENT:**

**DR. TARIQ SAEED**  
**Associate Professor**

**ASSISTANT PROFESSORS:**

**DR. QAISER SHEHZAD HUMAYOUN**

**CHIEF CONSULTANT PAEDIATRICIAN:**

**1. Dr. Mian M. Mansoor Afzal**



## **SENIOR REGISTRARS:**

1. DR. ISRAR LIAQUAT
2. DR. SHAUKAT HUSSAIN
3. DR. SONIA FAZAL
4. DR. NAHDIA ATA
5. DR. MUHAMMAD HAFEEZ
6. DR. QURAT UL AIN
7. DR. ASAD SHABBIR

8.DR. SAIMA AKHTAR

9.DR. NOSHINA RIAZ

10. DR. UZMA ABID

11. DR. MARYAM AMJAD

12. DR. FARAH NAZ

13. DR. SIDRA TALAT

14. DR. OB AIR UR REHMAN

15. DR. NAUMAN NASEER

16. DR. SHEHZADI SUMBAL

17. DR. ANAM ZAFAR

## **WOMEN MEDICAL OFFICERS:**

1. DR. FARAH NAZ

## **MEDICAL OFFICERS:**

1. DR. SHEHRYAR SHAHID

2. DR ZAFAR ULLAH KHAN NIAZI

## **PGTs (FCPS)**

1. DR. BEENISH JABEEN
2. DR. AYESHA TARIQ
3. DR. SHAGUFTA SULTAN
4. DR. IQRA ZULFIQAR
5. DR. HALEEMA FIRDOUS
6. DR. MARRIA SHERAZ
7. DR. SARA SHOHAB

8.DR. HIFZA ZEB

9.DR. AYESHA AKHTAR

10. DR. BAKHTAWAR JABEEN

11. DR. SUMREEN NOOR

12. DR. SIDRA SABAHAT

13. DR. SABAH BASHIR

14. DR. SABA AZIZ

15. DR. MUSFIRAH AZIZ

16. DR. SYED ZOHAIB RAZA
17. DR. AAMINA AHMED
18. DR. AMINA AZHAR
19. DR. SADAF MEHBOOB

**PGTs (MD)**

1. DR. MUHAMMAD ARSLAN

2. DR. RAI SARFRAZ ANWAR

3. DR. ABDUL SAMAD

4. DR. AGHA MUBARAZ

5. DR. HIFZA ISHAQ

6. DR. RAFEEQ AHMED

7. DR. SAMEEN ASLAM



## **House Officers**

17 Allotted seats of regular House officers along with average of 17 honorary house officers with every 3 months rotation.

## **Nursing / Paramedical staff**

Head Nurses = 2

Staff Nurses = 37

Ayas = 4

Ward Boys = 6

Naib Qasid = 2

Chowkidar = 2

## **STUDENT CLERK**

MUHAMMAD RIZWAN

## **Teaching/ Training programmes**

1-Postgraduate teaching / training for PGTs

2-House physicians teaching training

3-Undergraduates teaching / training

## PGT's Academic Roster of Paediatric Department HFH January to April 2020

Date	Day	Name	Supervisor	Topic
01-01-2020	Wednesday	Dr. Sonia Fazal	Dr. Noshina Riaz	Test Result Discussion
02-01-2020	Thursday	Dr. Hifza Ishaq	Dr. Noshina Riaz	Short Case
03-01-2020	Friday	Dr. Haleema Firdous	Dr. Noshina Riaz	Long Case
06-01-202	Monday	Dr. Maria Sheraz	Dr. Farah Naz	Approach to child with chronic diarrhea ( Presentation)
07-01-2020	Tuesday		Dr. Farah Naz	TOACS

08-01-2020	Wednesday	Dr. Maria Sheraz	Dr. Farah Naz	Approach to child with chronic diarrhea ( Recent Advances)
09-01-2020	Thursday	Dr. Shagufta	Dr. Farah Naz	Short Case
10-01-2020	Friday	Dr. Agha Mubaraz	Dr. Farah Naz	Long Case
13-01-2020	Monday	Dr. Beenish Jabeen	Dr. Sidra Talat	Approach to a child with inflammatory bowel disease ( Presentation)
14-01-2020	Tuesday		Dr. Sidra Talat	TOACS
15-01-2020	Wednesday	Dr. Beenish Jabeen	Dr. Sidra Talat	Approach to a child with inflammatory bowel disease ( Recent Advances)
16-01-2020	Thursday	Dr. Iqra Zulfiqar	Dr. Sidra Talat	Short Case

17-01-2020	Friday	Dr. Musfirah Aziz	Dr. Sidra Talat	Long Case
20-01-2020	Monday	Dr. Ayesha Tariq	Dr. Obaid ur Rehman	Approach to a child with Celiac Disease ( Presentation)
21-01-2020	Tuesday		Dr. Obaid ur Rehman	TOACS
22-01-2020	Wednesday	Dr. Ayesha Tariq	Dr. Obaid ur Rehman	Approach to a child with Celiac Disease ( Recent Advances)
23-01-2020	Thursday	Dr. Rafiq Ahmed	Dr. Obaid ur Rehman	Short Case
24-01-2020	Friday	Dr. Sara Shohab	Dr. Obaid ur Rehman	(Long Case)
27-01-2020	Monday	Dr. Iqra Zulfiqar	Dr. Nauman	Approach to a child with malabsorptive

			Naseer	disorder (Presentation)
28-01-2020	Tuesday		Dr. Nauman Naseer	TOACS
29-01-2020	Wednesday	Dr. Iqra Zulfiqar	Dr. Nauman Naseer	Approach to a child with malabsorptive disorder (Recent Advances)
30-01-2020	Thursday	Dr. Saba Aziz	Dr. Nauman Naseer	Short Case
31-01-2020	Friday	Dr. Shagufta	Dr. Nauman Naseer	(Long Case)
03-02-2020	Monday	Dr. Agha Mubaraz	Dr. Nahdia Ata	Approach to a child with Gastrointestinal motility disorders

				( Presentation)
04-02-2020	Tuesday		Dr.Nahdia Ata	TOACS
05-02-2020	Wednesday	Dr. Agha Mubaraz	Dr.Nahdia Ata	Approach to a child with Gastrointestinal motility disorders ( Recent Advances)
06-02-2020	Thursday	Dr. Sameen Aslam	Dr.Nahdia Ata	Short Case
07-02-2020	Friday	Dr. Hifza Ishaq	Dr.Nahdia Ata	(Long Case)
10-02-2020	Monday	Dr. Rafeeq Ahmed	Dr.Israr Liaquat	Approach to a child with Neonatal Cholestasis ( Presentation)
11-02-2020	Tuesday		Dr.Israr Liaquat	TOACS
12-02-2020	Wednesday	Dr. Rafeeq Ahmed	Dr.Israr Liaquat	Approach to a child with Neonatal Cholestasis ( Recent Advances)



13-02-2020	Thursday	Dr. Bakhtawar	Dr.Israr Liaquat	Short Case
14-02-2020	Friday	Dr. Sameen Aslam	Dr.Israr Liaquat	(Long Case)
17-02-2020	Monday	Dr. Musfirah Aziz	Dr. Sonia Fazal	Approach to a child with chronic liver disease ( Presentation)
18-02-2020	Tuesday		Dr. Sonia Fazal	TOACS
19-02-2020	Wednesday	Dr. Musfirah Aziz	Dr. Sonia Fazal	Approach to a child with chronic liver disease ( Recent Advances)
20-02-2020	Thursday	Dr. Ayesha Akhtar	Dr. Sonia Fazal	Short Case
21-02-2020	Friday	Dr. Bakhtawar	Dr. Sonia Fazal	(Long Case)
24-02-2020	Monday	Dr. M. Arslan MD	Dr. Shaukat Hussain	Approach to a child with fulminant hepatic failure

				( Presentation)
25-02-2020	Tuesday		Dr. Shaukat Hussain	TOACS
26-02-2020	Wednesday	Dr. M. Arslan MD	Dr. Shaukat Hussain	Approach to a child with fulminant hepatic failure  ( Recent Advances)
27-02-2020	Thursday	Dr. Haleema Firdous	Dr. Shaukat Hussain	Short Case
28-02-2020	Friday	Dr. Ayesha Akhtar	Dr. Shaukat Hussain	(Long Case)
02-03-2020	Monday	Dr. Sumreen	Dr. Sumbal Ghazi	Approach to a child with pancreatic disorder  ( Presentation)
03-03-2020	Tuesday		Dr. Sumbal	TOACS

			Ghazi	
04-03-2020	Wednesday	Dr. Sumreen	Dr. Sumbal Ghazi	Approach to a child with pancreatic disorder ( Recent Advances)
05-03-2020	Thursday	Dr. Zohaib Raza	Dr. Sumbal Ghazi	Short Case
06-03-2020	Friday	Dr. Zohaib Raza	Dr. Sumbal Ghazi	(Long Case)
09-03-2020	Monday	Dr. Hifza Zeb	Dr. Maryam Amjad	Approach to a child with recurrent abdominal pain ( Presentation)
10-03-2020	Tuesday		Dr. Maryam Amjad	TOACS
11-03-2020	Wednesday	Dr. Hifza Zeb	Dr. Maryam	Approach to a child with recurrent abdominal

			Amjad	pain ( Recent Advances)
12-03-2020	Thursday	Dr. Sadaf Mehboob	Dr. Maryam Amjad	Short Case
13-03-2020	Friday	Dr. Sumreen	Dr. Maryam Amjad	(Long Case)
16-03-2020	Monday	Dr. Abdul Samad	Dr. Anam Zafar	Approach to a child with intestinal obstruction ( Presentation)
17-03-2020	Tuesday		Dr. Anam Zafar	TOACS
18-03-2020	Wednesday	Dr. Abdul Samad	Dr. Anam Zafar	Approach to a child with intestinal obstruction ( Recent Advances)
19-03-2020	Thursday	Dr. Sara Shohab	Dr. Anam Zafar	Short Case
20-03-2020	Friday	Dr. Sadaf	Dr. Anam Zafar	(Long Case)

		Mehboob		
23-03-2020	Monday	Dr. Shagufta	Dr. Asad Shabbir	Approach to a child with fulminant hepatic failure ( Presentation)
24-03-2020	Tuesday		Dr. Asad Shabbir	TOACS
25-03-2020	Wednesday	Dr. Shagufta	Dr. Asad Shabbir	Approach to a child with fulminant hepatic failure ( Recent Advances)
26-03-2020	Thursday	Dr. Ayesha Tariq	Dr. Asad Shabbir	Short Case
27-03-2020	Friday	Dr. Sidra Sabahat	Dr. Asad Shabbir	(Long Case)
13-04-2020	Monday	Dr. Zohaib Raza	Dr. Qurat ulain	Portal Hypertension, Varices & its Management (Presentation)
14-04-2020	Tuesday		Dr. Qurat ulain	TOACS

15-04-2020	Wednesday	Dr. Zohaib Raza	Dr. Qurat u lain	Portal Hypertension, Varices & its Management (Recent Advances)
16-04-2020	Thursday	Dr. Sumreen	Dr. Qurat u lain	Short Case
17-04-2020	Friday	Dr. Beenish Jabeen	Dr. Qurat u lain	(Long Case)
20-04-2020	Monday	Dr. Sara Shohab	Dr. Saima Akhtar	Approach to a child with Ascities ( Presentation)
21-04-2020	Tuesday		Dr. Saima Akhtar	
22-04-2020	Wednesday	Dr. Sara Shohab	Dr. Saima Akhtar	Approach to a child with Ascities ( Presentation)
23-04-2020	Thursday		Dr. Saima Akhtar	

24-04-2020	Friday	Dr. Ayesha Tariq	Dr. Saima Akhtar	Long Case
27-04-2020	Monday		Dr. Uzma Abid	<b>TEST</b>
28-04-2020	Tuesday		Dr. Uzma Abid	
29-04-2020	Wednesday		Dr. Uzma Abid	<b>Result Discussion</b>
30-04-2020	Thursday		Dr. Uzma Abid	
01-05-2020	Friday	Dr. Iqra Zulfiqar	Dr. Uzma Abid	Long Case

**FINAL YEAR MBBS TEACHING ROSTER**  
**BATCH F**

DATE	DAY	FIRST HALF	SECOND HALF
29-06-2020	Monday	Heart failure (VSD, PDA) Long Case	App. To a baby with NNJ, Neonatal Resuscitation
30-06-2020	Tuesday	Cough and Breathing Difficulty Respiratory System Long Case	O2 therapy, Use of nebulizer inhalers & Peak flow meters, Chest X-Ray
01-07-2020	Wednesday	Neonatal Examination	CPR, X-Ray (CVS)
02-07-2020	Thursday	Nephrotic Synd. / AGN	Measurement of B.P & Plotting in centile Anthropometry measurement
03-07-2020	Friday	Bleeding Disorders Long Case	
04-07-2020	Saturday	Unconscious child (Meningitis/encephalitis/cerebral Malaria)	Lumbar Puncture, CT Scans
06-07-2020	Monday	Chronic Diarrhea Long Case	Lab Interpretation (Urine R/E, CBC, LFTs, RFTs)
07-07-2020	Tuesday	Short Cases (Respiratory System)	EPI Room and Vaccination
08-07-2020	Wednesday	Child with Fever	Long Case



09-07-2020	Thursday	Short Stature	Exchange Transfusion
10-07-2020	Friday	Acquired H.D/RHD myocarditis	
11-07-2020	Saturday	CLD	Clinical Pictures
13-07-2020	Monday	Malnutrition	Short Cases (Malnutrition), Procedures (Ascitic/Pleural Tap)
14-07-2020	Tuesday	CNS Long Cases	Growth and Development
15-07-2020	Wednesday	Diabetes Mellitis	Caloric Assessment, Feeding
16-07-2020	Thursday	Hemolytic Anemia	Instruments (NG Tube, Catheters, Infanto Meter, Steadio Meter)
17-07-2020	Friday	Clinical skills	
18-07-2020	Saturday	CNS Examination and Cerebral Palsy	Short Cases (GIT)
20-07-2020	Monday	Acute Diarrhea	Short Cases (Precordium), Procedures (IV/IM Types of IV Fluids)
21-07-2020	Tuesday	Joint Pains/JRA/SLE/ Ascites	Short Cases (Pulses)
22-07-2020	Wednesday	Acquired HD /RF	Short Cases, Scenarios

23-07-2020	Thursday	Afebrile fits (Epilepsy)	Short Cases / Gastric Lavage
24-07-2020	Friday	BLS, Choking infant	
25-07-2020	Saturday	<b>WARD TEST</b>	

## **FOURTH YEAR MBBS CLINICAL CLASSES ROSTER**

**Batch G**

<b>Date</b>	<b>Day</b>	<b>1<sup>ST</sup> HALF 10:30 Am to 12:00 Pm</b>	<b>2<sup>ND</sup> HALF 12:00 Pm to 02:00 Pm</b>
29-06-2020	Monday	Bed Side / History Taking	Introduction / Presenting Complaints/History of present illness/Systemic inquiry Birth, Developmental/Feeding /Immunization/ Family/ treatment/personal/social
30-06-2020	Tuesday	Bed Side / History Taking	GPE / GIT Examination
01-07-2020	Wednesday	Bed Side / History Taking	CVS Examination Respiratory Examination
02-07-2020	Thursday	Bed Side / History Taking (DOPS)	CNS Examination, HMF, CN Motor system / Cerebellar

06-07-2020	Monday	Bed Side / History Taking	Neonatal Examination Resuscitation of Newborn
07-07-2020	Tuesday	Bed Side / History Taking	Long Case of Malnutrition Anthropometry, Plotting on WHO Centile Charts (Involve students)
08-07-2020	Wednesday	Bed Side / History Taking	Long Case of Acute Diarrhea Assessment of dehydration on patients, ORS (How to make & give)
09-07-2020	Thursday	Bed Side / History Taking (Data Interpretation)	Child with Jaundice (Hepatitis) Peripheral stigmata (clubbing) palpation of liver, fluid, thrill, shifting dullness
13-07-2020	Monday	Bed Side / History Taking	Long Case of Pneumonia ARI classification
14-07-2020	Tuesday	Bed Side / History Taking	Chronic cough Chest Auscultation

15-07-2020	Wednesday	Bed Side / History Taking	Child with fever Visit to EPI Room
16-07-2020	Thursday	Bed Side / History Taking (Instruments)	IMCI
20-07-2020	Monday	Bed Side / History Taking	Child with cyanotic/CHD/ TGA/Fallots Exam of Precordium
21-07-2020	Tuesday	Bed Side / History Taking	Acyanotic CHD/PDA/VSD BP Measurement/peripheral pulses
22-07-2020	Wednesday	Bed Side / History Taking	Fever with fits/Unconscious child GCS, CN, motor system, examination of unconscious child
23-07-2020	Thursday	<b>WARD TEST</b>	

**TEACHING ROSTER FOR HOUSE OFFICERS**  
**From 1<sup>st</sup> November to 31<sup>st</sup> January 2020**

<b>S. No.</b>	<b>Date</b>	<b>Day</b>	<b>Presenter</b>	<b>Supervisor</b>	<b>Topic</b>
1	05-11-2019	Tuesday	Dr. Aiman, Dr. Anum	Dr. Nauman	Neonatal Resuscitation
2	12-11-2019	Tuesday	Dr. Aqsa, Dr. Attiya	Dr. Obaid	Status Epilepticus
3	19-11-2019	Tuesday	Dr. Erum, Dr. Faeza	Dr. Anum	Severe dehydration
4	26-11-2019	Tuesday	Dr. Fareeha, Dr. Farwa	Dr. Farah Naz	Status Asthmaticus
5	03-12-2019	Tuesday	Dr. Fatima, Dr. Hamza	Dr. Noshina	IMCI Pneumonia
6	10-12-2019	Tuesday	Dr. Haris, Dr. Iqra	Dr. Sidra	BLS
7	17-12-2019	Tuesday	Dr. Jawaria, Dr.	Dr. Nahdia	Septic Shock

			Nargis		
8	24-12-2019	Tuesday	Dr. Nimra, Dr. Rabeea	Dr. Saima	Approach to unconscious child
9	31-12-2019	Tuesday	Dr. Rizwan, Dr. Saad	Dr. Qurat	Poisoning Management
10	07-01-2020	Tuesday	Dr. Sara, Dr. Sharjeel	Dr. Sumbal	Procedures
11	14-01-2020	Tuesday	Dr. Sumbal, Dr. Urooj	Dr. Sonia	Chest X-Rays
12	21-01-2020	Tuesday	Dr. Waheeda	Dr. Hafeez	Abdominal X-Rays
13	28-01-2020	Tuesday	<b>TEST</b>		

## STATISTICS

**1<sup>st</sup> January 2020 to 31<sup>st</sup> December 2020**

Total patients seen in OPD	=	127620
Total patients seen in PAEDS ER	=	85362
Total Admissions in PICU/WARDS	=	5725
Total EXPIRIES in PICU/WARDS	=	874
Total Admissions in NURSERY	=	9260
Total EXPIRIES in NICU	=	3314
PICU WARDS DISCHARGES	=	4141
NICU DISCHARGES	=	5288
PICU WARDS LAMA	=	711
NICU LAMA	=	881

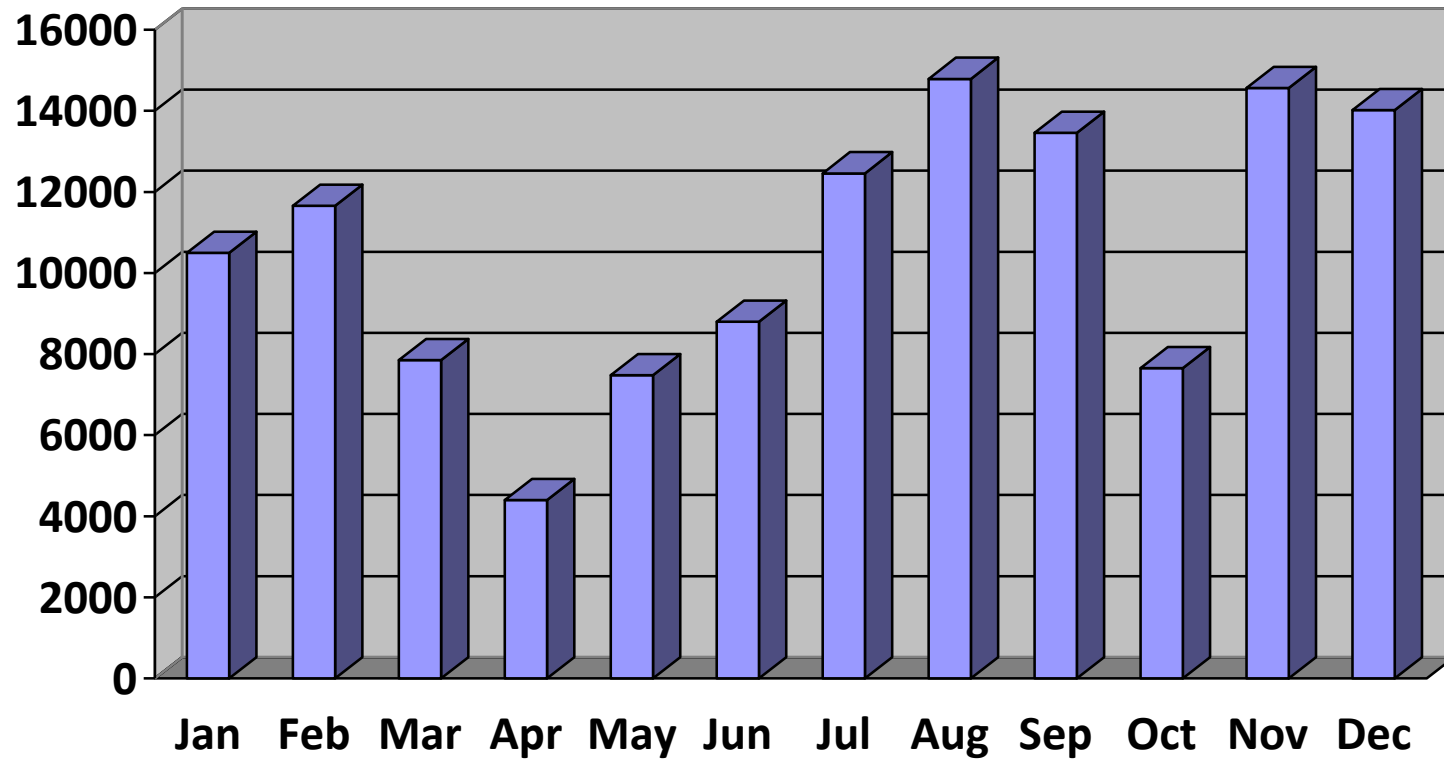


## MONTHLY STATISTICS

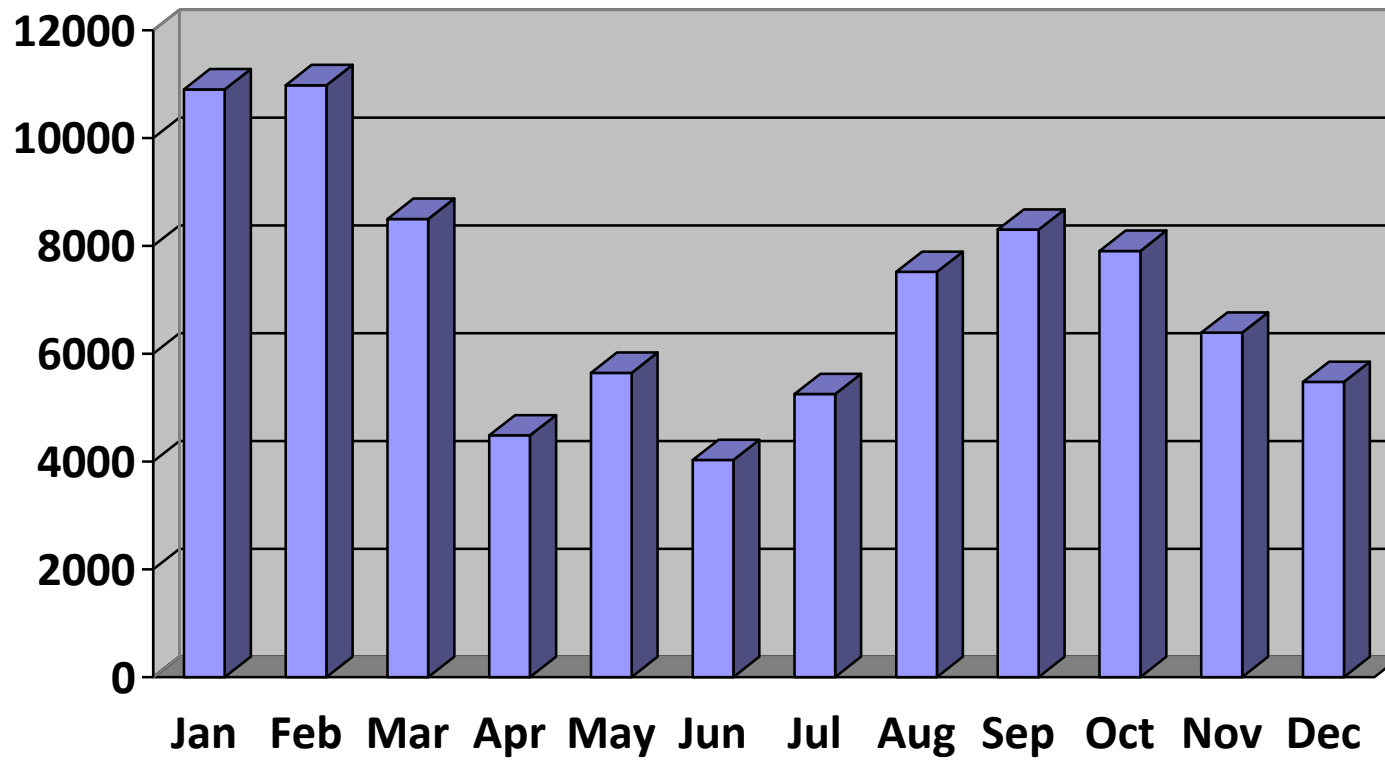
**1<sup>st</sup> January 2020 to 31<sup>st</sup> December 2020**

<b>Month</b>	<b>OPD</b>	<b>ER</b>	<b>PICU / Wards</b>	<b>EXP in PICU</b>	<b>NICU</b>	<b>EXP in NICU</b>	<b>PICU Wards Discharges</b>	<b>NICU Discharges</b>	<b>PICU Wards LAMA</b>	<b>NICU LAMA</b>
January 2020	10498	10902	1005	99	980	260	796	610	110	110
February 2020	11658	10977	749	99	899	276	570	525	80	98
March 2020	7849	8497	452	64	772	266	343	461	45	45
April 2020	4400	4483	190	46	657	224	129	352	15	81
May 2020	7478	5644	396	64	639	282	287	313	45	44
June 2020	8797	4028	291	66	690	263	159	328	66	99
July 2020	12459	5249	376	55	807	298	256	439	65	70
August 2020	14789	7515	416	76	858	310	291	462	49	86
September 2020	13456	8299	501	59	789	280	397	443	45	66
October 2020	7652	7904	486	55	798	310	345	610	86	101
November 2020	14563	6388	474	82	629	282	327	322	65	25
December 2020	14021	5476	389	109	742	263	241	423	40	56
<b>Total</b>	<b>127620</b>	<b>85362</b>	<b>5725</b>	<b>874</b>	<b>9260</b>	<b>3314</b>	<b>4141</b>	<b>5288</b>	<b>711</b>	<b>881</b>

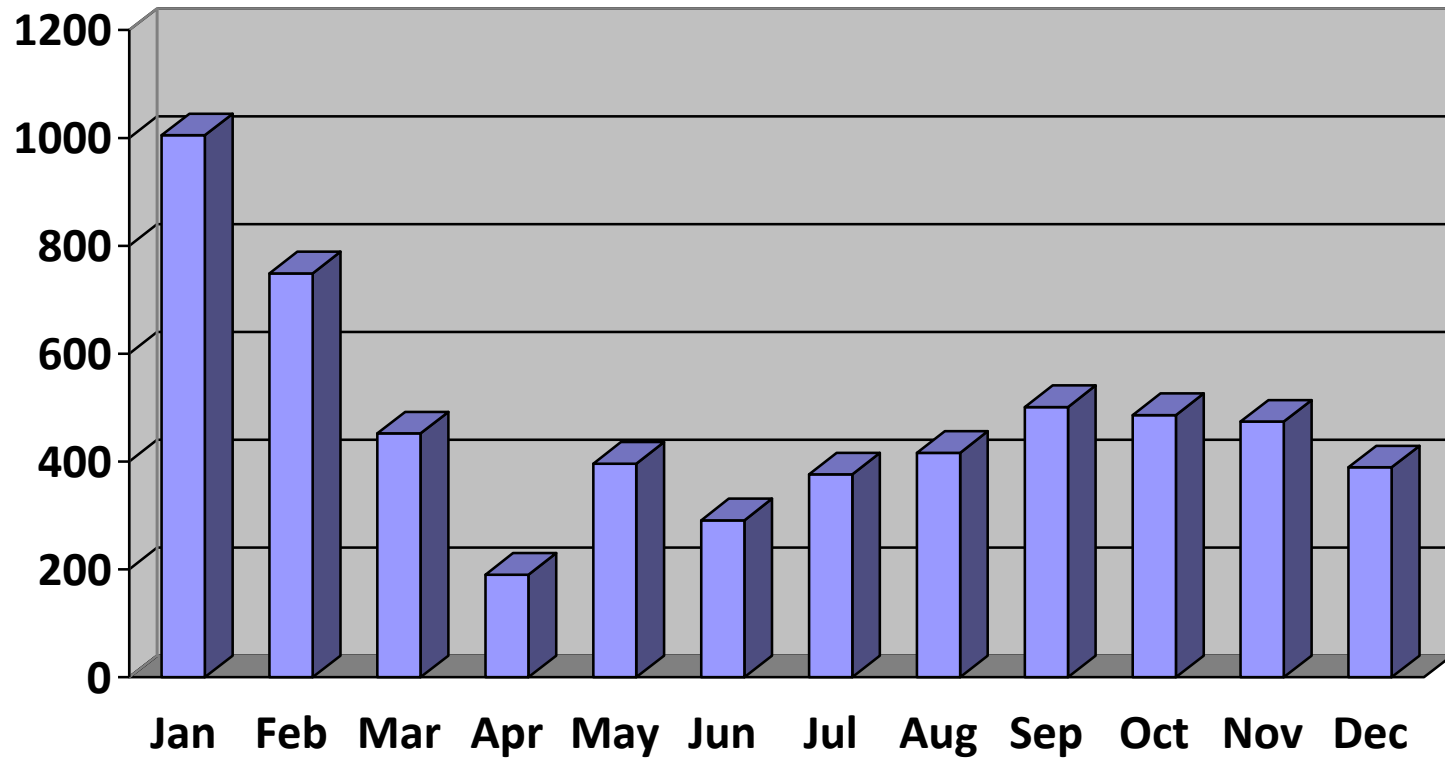
## Total OPD Patients January 2020 to December 2020



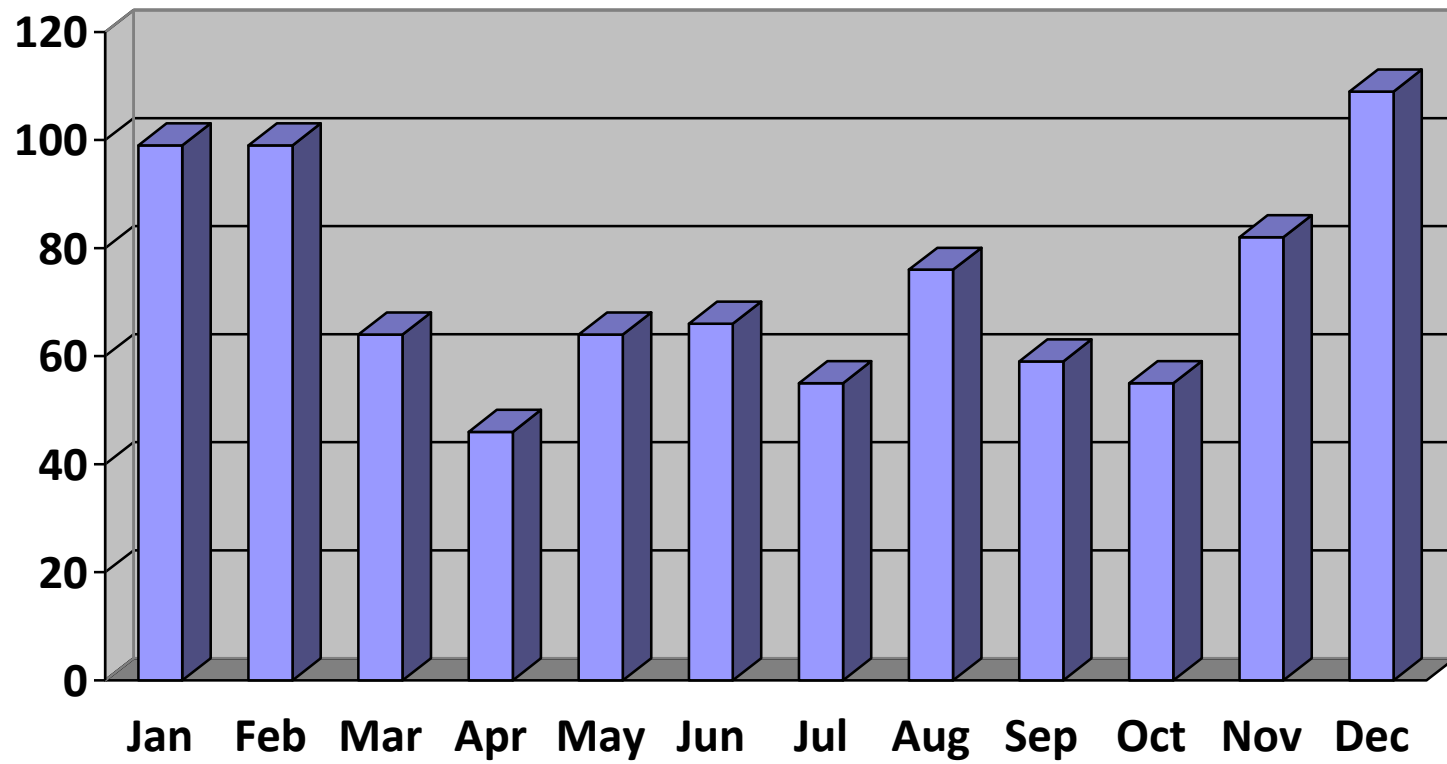
## Total ER Patients January 2020 to December 2020



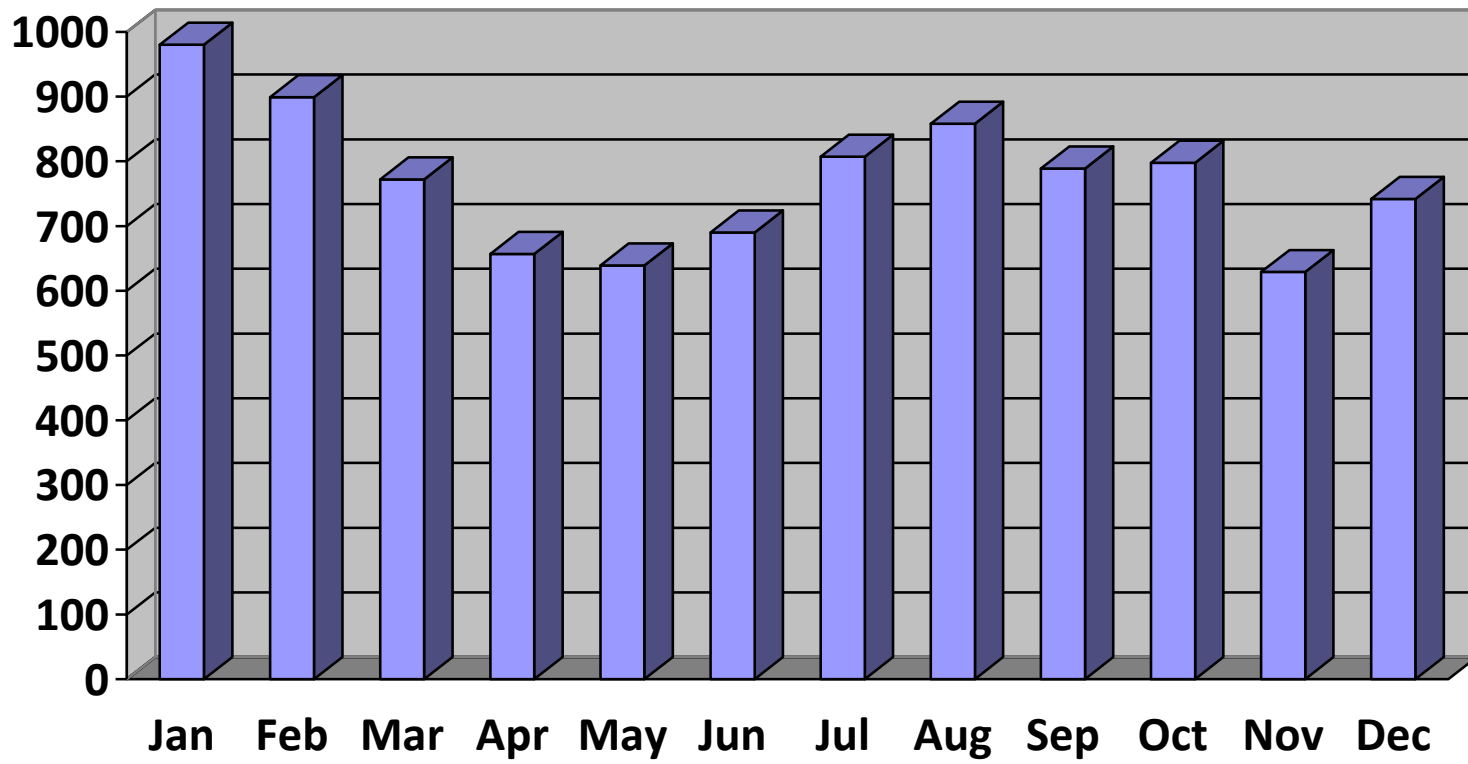
## PICU & WARDS Admissions January 2020 to December 2020



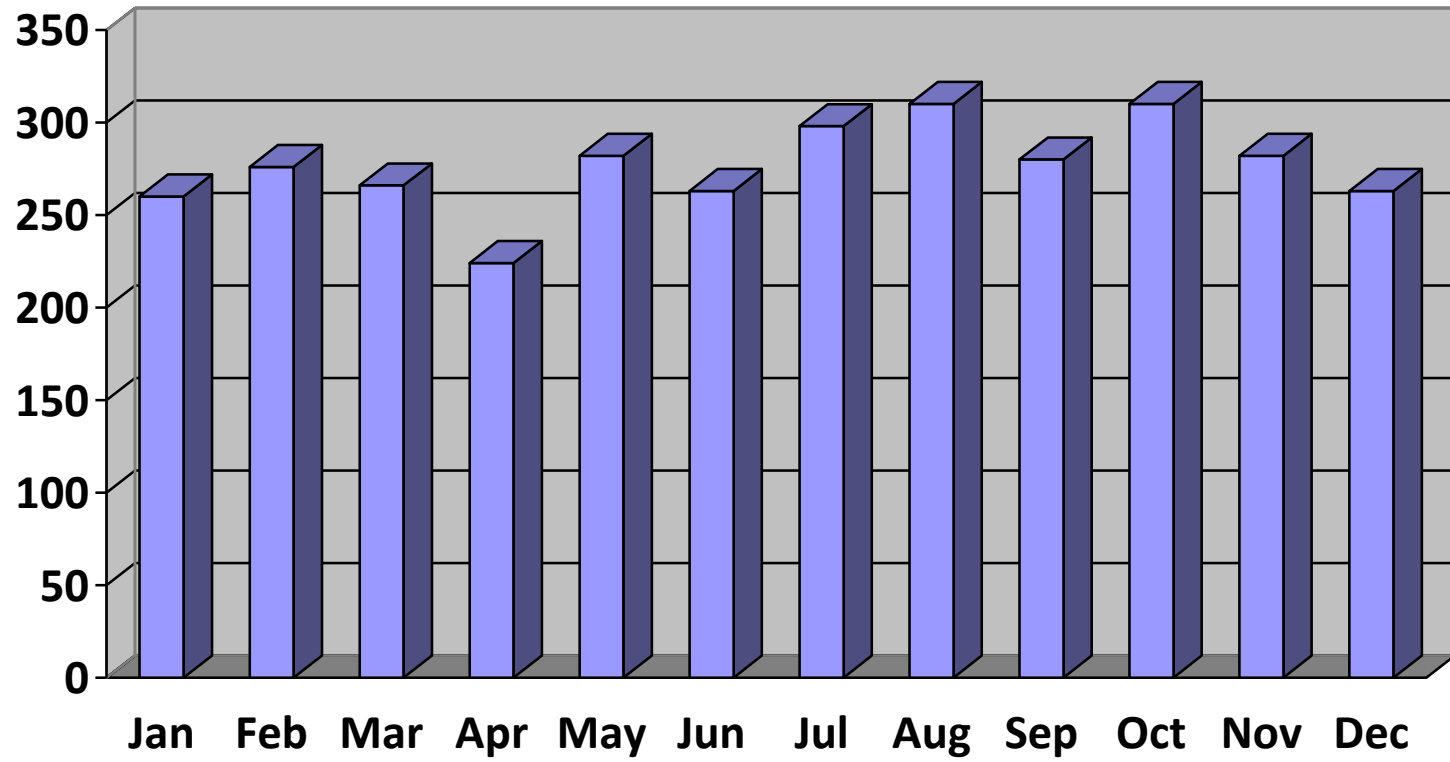
## Expiries in PICU January 2020 to December 2020



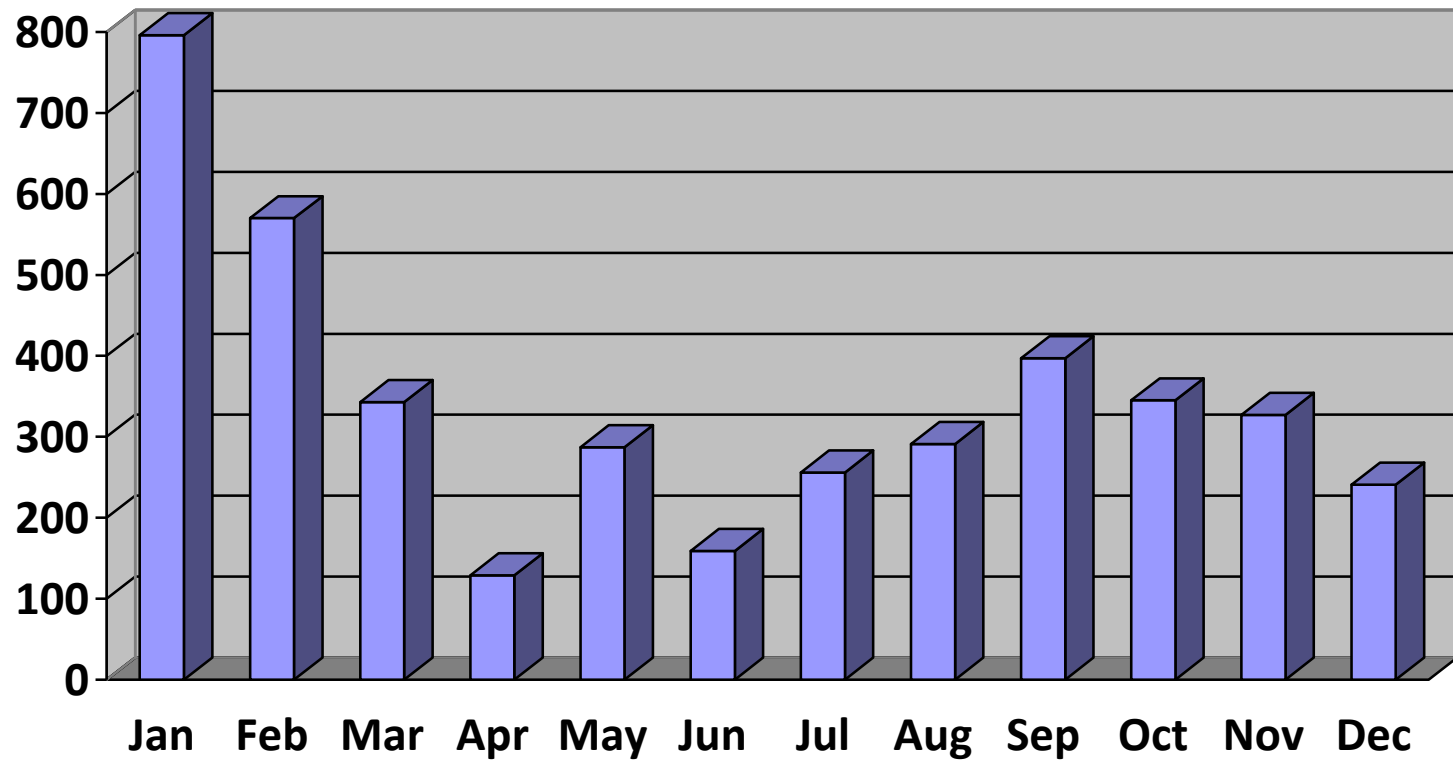
## NICU Admissions January 2020 to December 2020



## Expiries in NICU January 2020 to December 2020

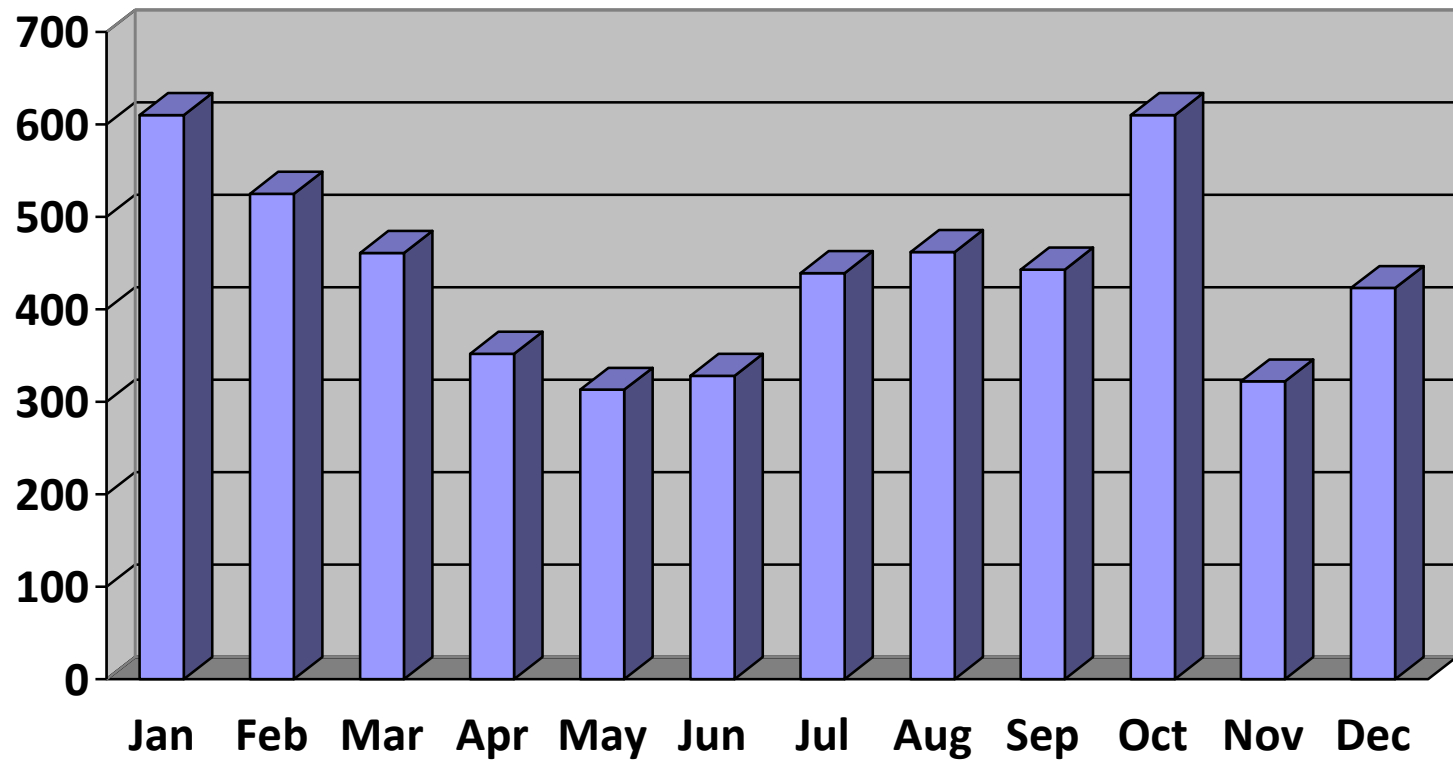


## Discharges PICU January 2020 to December 2020

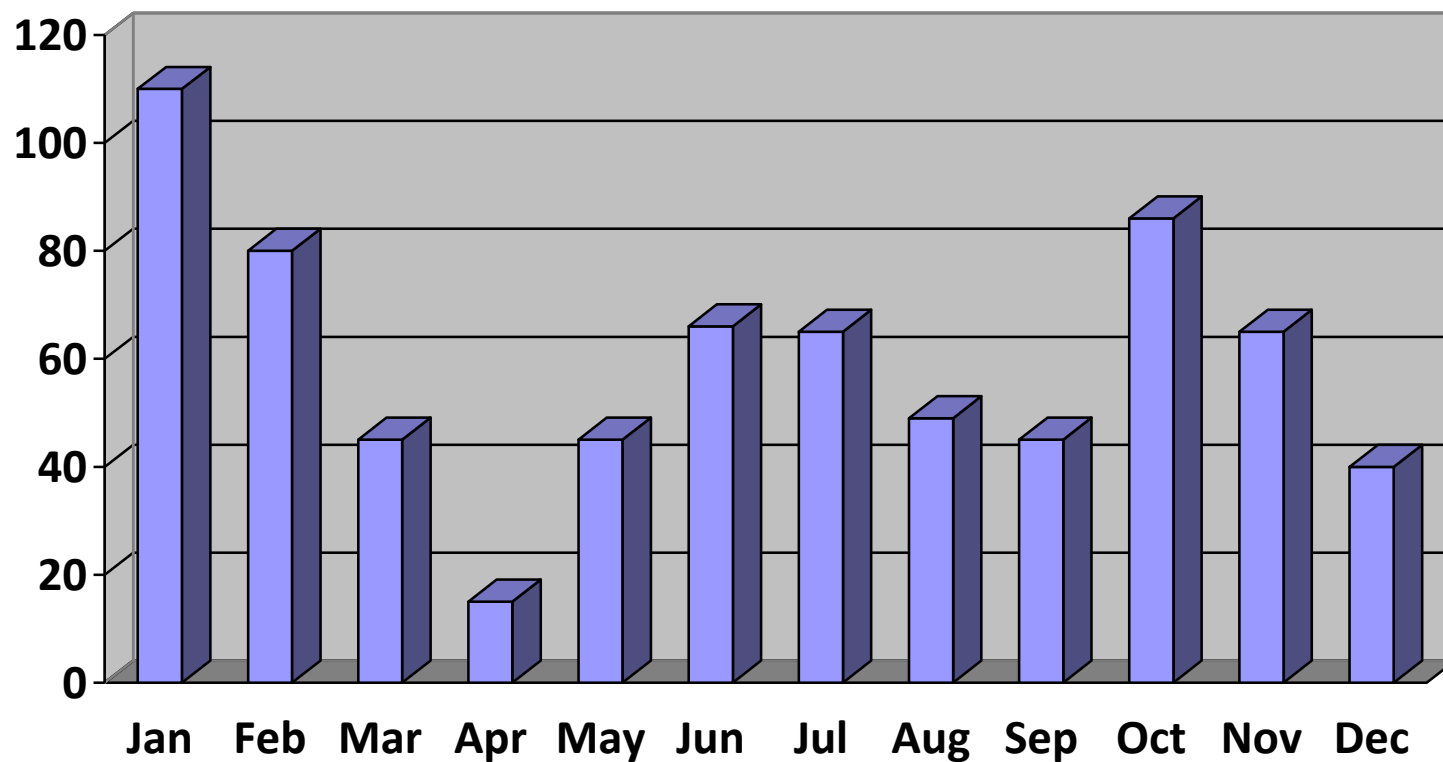




## Discharges NICU January 2020 to December 2020



## LAMA PICU January 2020 to December 2020



## LAMA NICU January 2020 to December 2020

