

# HOSPITAL ANNUAL REPORT

F.Y. 2079/080



Lumbini Province Government

Ministry of Health

Directorate of Health

**Rapti Provincial Hospital**  
**Tulsipur, Dang**

# Hospital Annual Report

F.Y. 2079/080 (2022/2023)



Lumbini Province Government

Ministry of Health  
Directorate of Health

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Tulsipur, Dang



**Lumbini Province Government**

**Ministry of Health  
Health Directorate  
Rapti Provincial Hospital  
Tulsipur, Dang**

☎ 082-521624

520011

521536

Date: 2080/06/18

### **Message**

It is my great pleasure to publish Annual Report of Rapti Provincial Hospital of FY 2079/080 (2022/23). This report is the summary of performance of all departments of the hospital.

This report does not only present the current facts of health services and status of hospital but also supports for robust and evidence based planning exercise. I believe that the information provided in the report will be of immense help to GoN, Province Government and EDPs for designing and further expansion of overall hospital activities. This report covers all the aspects of hospital such as physical infrastructures, existing man powers, health services, hospital statistics, and problems & constraints in providing services to the public. I am confident that a competent and efficient health care delivery system is in place and all the information provided in this report is up to date.

This profile is prepared especially with the help of Medical Records **Mr Bhushan Subedi** in generating data, typing and designing to prepare this report. The report preparation would have been unsuccessful without the help of all the hospital staffs. I would like to extend special thanks for their dedication and commitment to all the staffs. Also, I express my sincere gratitude to Province Government, Tulsipur sub-metropolitan, all local agencies, Hospital Development Committee and political leaders for their input in betterment of hospital to the public.

**Dr. Padam Raj Adhikari**

**Chief Medical Superintendent**

**Rapti Provincial Hospital**

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# Chapter I

## Introduction

Rapti Provincial Hospital is located in Dang district which comes under the Lumbini Province . Dang valley is known as the largest valley of the Asia.

The total area of the district is 2955 sq. km. The district occupies 2.01% of total area of the country. It has 2 sub-metropolitan municipality , 1 municipality and 7 rural municipality.

The district is bordered by Salyan, Rolpa and Pyuthan on the north, India on the south, Banke on the west and Arghakhanchi and Kapilvastu on the east.

Rapti Provincial Hospital is situated in Tulsipur sub-metropolitan city, ward no. 5. It lies near to the bank of Babai river. Its area is 6 Bigaha 17 Kattha.

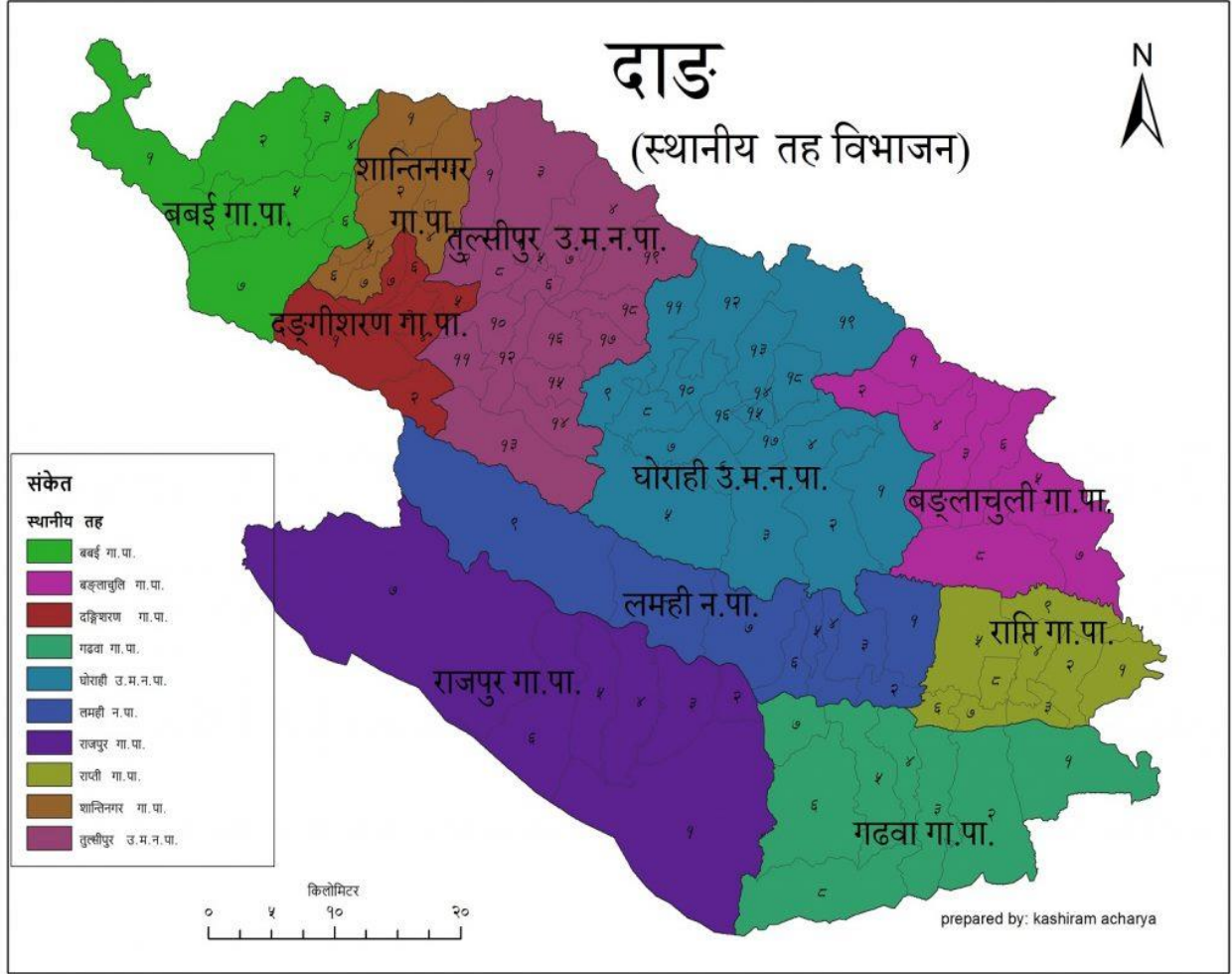
This hospital was first established as Health Post in 2033 B.S. and was upgraded as Primary Health Care Center in 2054 B.S. Later, in 2065 B.S. it was named as Rapti Zonal Hospital, and, finally this hospital was declared as Provincial Hospital in 2075 Paush by the Cabinet of Lumbini Province .

As per decision of Government of Nepal (Cabinet) of date **2065/03/20**, this hospital was upgraded to 50 bedded hospital (GON only). Currently, the hospital has 141 beds in operation.

# Map of Lumbini Province



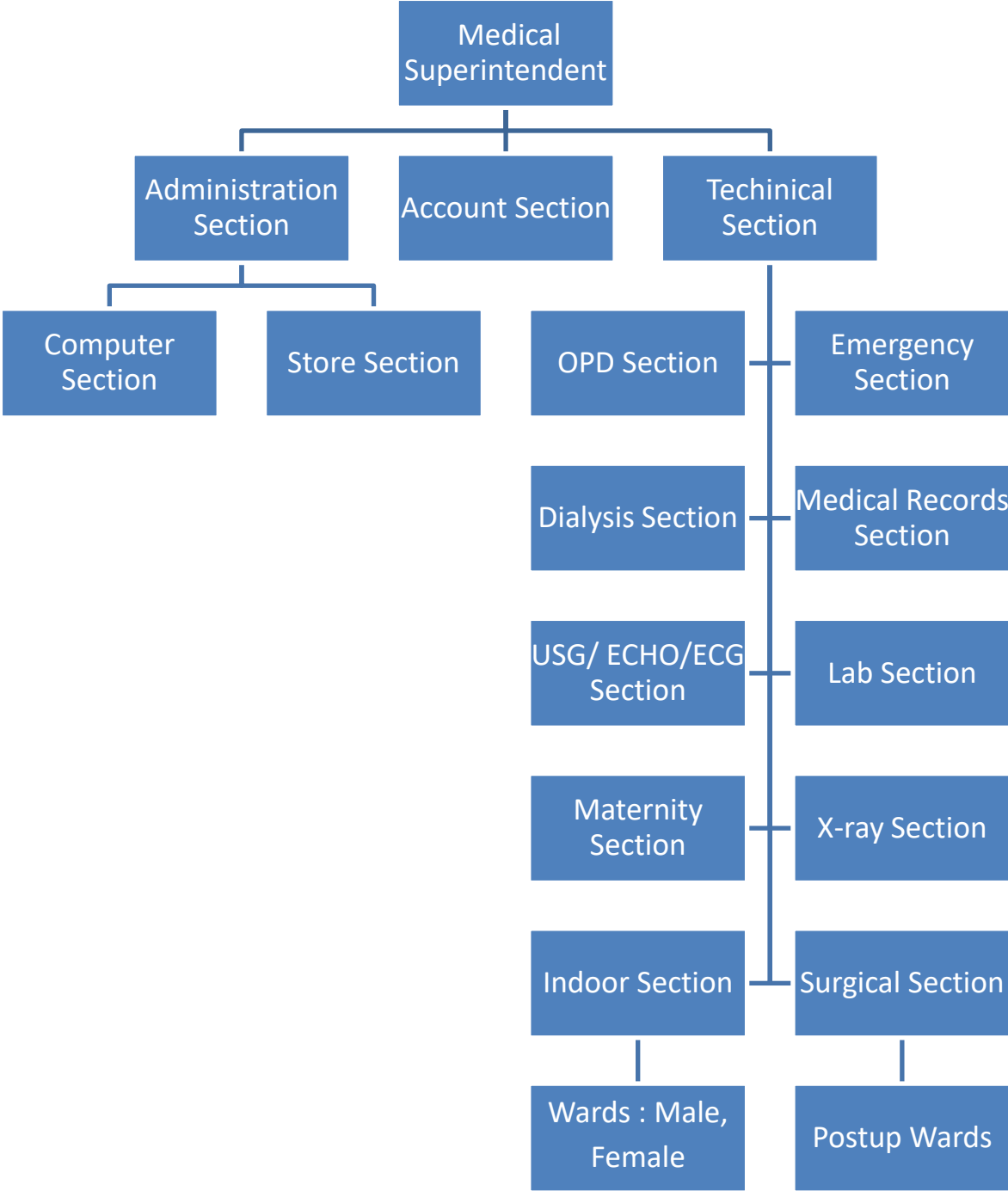
# Map of Dang





# Organogram of Rapti Provincial Hospital

## Hospital Development Committee



## मानव शंसाधनको अवस्था

पद	स्वीकृत दरवन्दी संख्या	पदपूर्ति संख्या	कार्यरत संख्या	सेवाको किसिम					काम काजमा		करारमा लिने संस्था
				स्थायी	छात्रवृत्ति करार	समिति करार/भोलेण्टियर	कार्यक्रम करार	दरवन्दी करार	आएको संख्या	गएको संख्या	
प्रमुख मेडिकल सुपरिटेण्डेण्ट	१	०	०	०	०	०	०	०	०	०	
विशेषज्ञ चिकित्सक	१३	२	१७	१०	७	०	०	०	८	०	
मेडिकल अधिकृत	६	१	१७	४	४	०	९	०	५	०	
डेण्टल सर्जन	१	०	३	०	२	०	०	१	०	०	
नर्सिङ अधिकृत	२	०	३	०	१	०	०	२	०	०	
मे.ल्या.टे.	१	०	१	०	०	०	०	१	०	०	
हे.अ.	२	२	२	२	०	०	०	०	०	०	
स्टाफ नर्स	१८	१८	६०	२०	०	२	३८	०	२	०	
डियोग्राफर/डा.रु.अ.	२	२	५	२	०	३	०	०	०	०	
ल्याव एक्नेसीयन/अशिष्टेण्ट	२	१	८	२	०	५		१	१	०	
फार्मसी अधिकृत/सहायक	०	०	५	०	०	५	०	०	०	०	
सि.अ.हे.व./अ.हे.व.	४	१	९	१	०	६	०	२	०	०	
स.अ.न.मि./अ.न.मि.	४	२	९	२	०	३	२	२	०	०	
एनेस्थेसिया अशिष्टेण्ट	०	०	०	०	०	०	०	०	०	०	
लेखा अधिकृत	१	१	१	१	०	०	०	०	०	०	
शाखा अधिकृत	१	१	१	१	०	०	०	०	०	०	
हस्पिटल म्यानेजर	०	०	१	०	०	०	१	०	०	०	
ना.सु./खरिदार	१	१	१	१	०	०	०	०	०	०	
कार्यालय सहायक	०	०	४	०	०	४	०	०	०	०	
मेडिकल रेकर्डर	१	०	१	०	०	०	०	१	०	०	
कार्यालय सहयोगी	११	०	४०	०	०	१५	१५	१०	०	०	

हलुका सवारी चालक	१	०	१	०	०	०	०	१	०	०
अन्य	२	०	१	०	०	०	०	१	०	०
जम्मा	७४	३२	१९०	४६	१४	४३	६५	२२	१६	०

## Physical Infrastructure of Hospital

Hospital Owned Land	6 Bigaha 17 Kattha
Building Area	3177.40 Sq. meter
Hospital Room	Inadequate
Doctor/Nurse Quarter	On construction
Other Staffs Quarter	NA

## Status of Hospital Beds

Indicators	Total
Sanctioned Beds (Government)	50
Sanctioned Beds(Development Committee)	91
Total Operational Beds	141
Emergency Beds	11
Medical Wards	14
Maternity Beds	15
NICU Beds /Pediatric Beds	8/11
OT	03
HDU Beds	35
Dialysis Beds	10
Post Operative Beds	03

Surgery Beds	24
Other Beds	7

## Medical Equipments Procured in F.Y. 2079/080

S.N.	Equipments	Quantity	Remarks
1	Hematology Analyzer with ESR	1	Tender
2	Laproscopy	1	Tender
3	ENT Microscopic	1	Tender

## Hospital Development Committee

Indicators	Amount
1. Number of meetings held in 2079/080	4
2. Financial Information	
2.1. Balance @ end Asaar 2079	19,06,457/
2.2. Income (service fees, rent,etc.)	8,46,75,283/
2.3. Expenses	7,62,98,162/
2.4. Balance @ end Asaar 2080	1,02,83,578/
2.5. Details of any donation received, gift in kind	No

## Total Budget Allocated

विवरण	2077/078	2078/079	2079/080
विनियोजित वजेट (संघ, प्रदेश र अ. वि. स सहित)	373219999/	281394000/	26,90,12,672/

## Financial Progress Report

Fy	Budget Allocated		
	Capital	Recurrent	Total
2077/078	160494000/	165076000/	325570000/
2078/079	97722000/	183672000/	281394000/
2079/080	200000/	182230932/	182430932/

Fy	Expenditure			Expenditure %		
	Capital	Recurrent	Total	Capital	Recurrent	Total
2077/078	55971944	153090880	209062824	34.87	92.74	64.21
2078/079	97722000	145510780	243232780	100	86	93
2079/080	142570/	164777521/	164920091/	71.28	90.42	80.85

**अस्पताल कार्यालयको वार्षिक प्रगति विवरण (कार्यक्रम अनुसार): आ. व २०७९/०८०**

कार्यक्रम	लक्ष्य Event	प्रग ति Event	प्राप्त बजेट (रकम)	खर्च प्रतिशत
अस्पताल व्यवस्थापनको लागि अस्पताल व्यवस्थापक अधिकृत र तालिम संचालन	1	1	669231/	100
मेसिनरी औजार मरम्मत तथा संचालन खर्च	1	1	5,00,000/	82.66
अस्पतालमा EARLY WARNING & REPORTING SYSTEM (EWARS) सम्बन्धी अभिमुखिकरण, सेन्टिनल साईटहरूको संचालन खर्च	1	1	1,50,00/	100
अस्पतालमा सामाजिक सेवा ईकाई संचालन तथा निरन्तरता	1	1	53,00,000/	99.97
परिवार नियोजन किशोर किशोरी तथा प्रजनन् स्वास्थ्य कार्यक्रम	1	1	16,24,000/	41.50
अस्पताल मार्फत मातृ तथा नवशिशु कार्यक्रम सन्चालन	1	1	36,24,000/	81.91
आमा सुरक्षा कार्यक्रम सेवा प्रदान शोधभर्ना, यातायात खर्च, गर्भवती तथा सुत्केरी उत्प्रेरणा सेवा (४ <sup>th</sup> ANC), आमा सुरक्षा कार्यक्रमको लागि रक्तसंचार सेवा, निशुल्क गर्भपतन सेवा तथा जिल्ला अस्पताल र सो भन्दा तलका सरकारी स्वास्थ्य सस्थाहरूमा प्रसूति हुने सुत्केरी तथा नवजात शिशुलाई न्यानो झोला	1	1	2,56,00,000/	78.21
बिरामी नवजात शिशु निशुल्क उपचार सोधभर्ना तथा सुद्विडिकरण कार्यक्रम	1	1	30,00,000/	96.78
ए आर टि कन्सुलर तलब, ए आर टि संचालन खर्च (कार्यालय मसलन्द सामान खर्च), एआरटी कमिटीका लागि चौमासिक बैठक	1	1	4,75,462/	100

अस्पताल कार्यालयको वार्षिक प्रगति विवरण (कार्यक्रम अनुसार): आ. व २०७९/०८०

कार्यक्रम	लक्ष्य Event	प्रगति Event	प्राप्त बजेट (रकम)	खर्च प्रतिशत
सिकेलसेल तथा थालासेमिया रोगको सचेतना, स्क्रिनिङ्ग निदान, उपचार तथा सहयोग कार्यक्रम	1	1	5,00,000/	100
अस्पतालको नियमित रिपोर्टिङ सुदृढीकरण तथा विस्तार र वार्षिक प्रगती पुस्तिका छपाई र समिक्षा	1	1	1,50,000/	100
अस्पतालको लागि अत्यावश्यकिय विधुत, खानेपानी, टेलिफोन, हुलाक, कुरियर र इमेल /इन्टरनेट /वेबसाइट सेवा महशुल	1	1	38,76,000/	99.95
अस्पतालहरुमा मातृशिशु स्वास्थ्य संचालन	1	1	36,24,000/	81.91
अस्पतालहरुको अपरेशन थिएटर सुदृढीकरण एवम सन्चालन	1	1	2,00,00,000/	99.93
आपत्कालिन अवस्थाका गर्भवती महिलाहरुलाई स्वास्थ्य संस्थासम्म एम्बुलेन्स सहयोग	1	1	2,00,000/	16
सि .एम. इ निरन्तरता	1	1	50,000/	100

अस्पताल कार्यालयको वार्षिक प्रगति विवरण (कार्यक्रम अनुसार): आ. व २०७९/०८०

कार्यक्रम	लक्ष्य Event	प्रगति Event	प्राप्त बजेट (रकम)	खर्च प्रतिशत
अस्पतालहरुमा ईमर्जेन्सि सेवा सुदृढिकरण	1	1	10,00,000/	99.68
सर्भाइकल तथा स्तन क्यान्सर को निशुल्क स्क्रीनिङ निदान तथा उपाचार	1	1	5,00,000/	100
अस्पतालहरुबाट गरिब तथा असहाय गर्भवतीहरुको लागि निशुल्क USG सेवा सन्चालन	1	1		
स्वास्थ्य बिमा बोर्ड	1	1	50,57,500/	100
निशुल्क OPD , जनरल बेड र इमर्जेन्सी सेवाको सोर्ध भर्ना कार्यक्रम	1	1	85,00,000/	99.97
कोभिड विशेष अस्पताल करारका कर्मचारीहरुको तलब भत्ता	1	1	1,99,32,831/	94.70
अत्यवाशकिय निशुल्क वितरणका लागि औषधी खरिद	1	1	5,00,000/	100
ल्याबटप डेस्कटप फोटोकपी स्क्यानर खरिद	1	1	1,00,000/	80
कार्यालयको लागि फर्निचर फिक्सर्स खरिद	1	1	1,00,000/	62.57



# Chapter II: Hospital Major Achievements

## Financial Management (FY 2079/2080)

Budget	Budget Allocated	Budget Released	Budget Expenditure
Capital	2,00,000/	1,42,570/	1,42,570/
Recurrent	18,22,30,932/	16,47,77,521/	16,47,77,521/
Total	18,24,30,932/	16,49,20,091/	16,49,20,091/

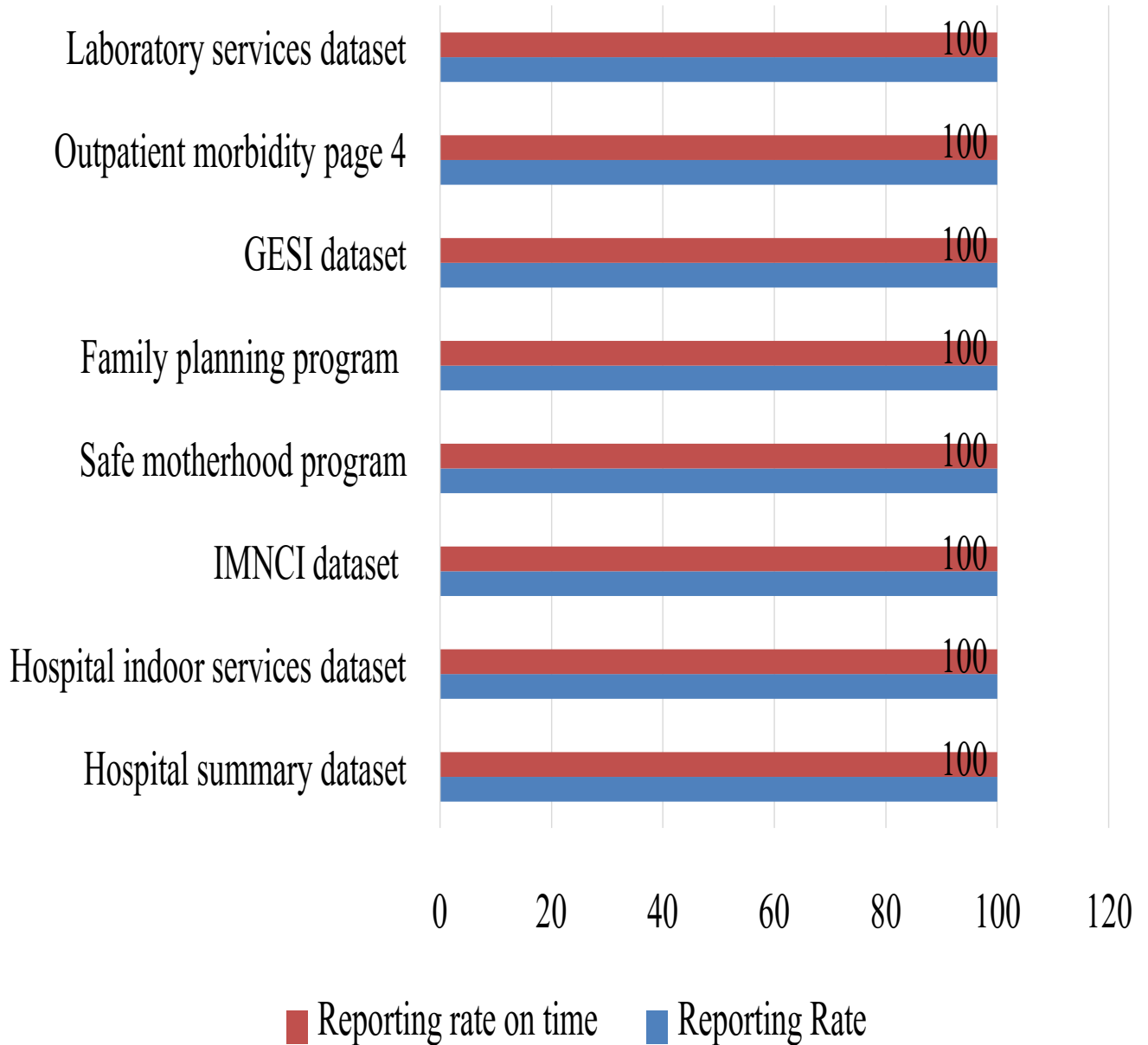
Irregularities (बेरुजु)		
Amount	Clearances	Clearances (%)

## Pharmacy Service

Indicators	2077/78	2078/79	2079/080	Trend
Total Sales	15062017/20	16560432	3,02,41,893/	
Discount	2259302/55	3808899	45,36,283/	
Gross profit	2321859/18	2940500	66,00,000/	

# DHIS2 प्रतिवेदनको अवस्था 079/080

## Reporting Rate and On-time Reporting rate



## Hospital Service Related Information

S. N.	Indicators	2077/78	2078/79	2079/080	Remarks
1	Number of Sanction Beds	50	50	50	
2	Number of Available Beds	95	140	141	
3	Total Number of OPD Cases	31,491	78477	91,561	
4	Total Number of Emergency Cases	8,211	10645	12,083	
5	Total Number of OPD & Emergency Cases	39,502	89122	1,03,644	
6	Total Number of Inpatients Admitted	5,717	4731	5,607	
7	Total Number of Inpatients Discharged	5,405	4360	4,888	
8	Total Number of Lab Services Provided	2,07,004	167576	2,55,084	
9	Total Number of Hospital Services Provided	52,379	119729	1,65,807	
10	Total Number of Delivery Conducted	3,919	2873	2,721	
11	Total Number of Delivery <20 Years	614	451	357	
11	Referral Cases (In) Total	842	161	147	
12	Referral Cases (Out) Total	458	405	452	
13	Total Maternal Deaths	0	0	0	
14	Total Neonatal Deaths	10	6	4	
15	Total Hospital Deaths	24	24	43	

## Hospital Performance Indicators

S.N.	Indicators	2077/78	2078/79	2079/080	Remarks
1	Bed occupancy Rate	55.3	33.8	54.2	
2	Average length of stay	3.4	2.5	3.7	
3	Throughput	5.1	4.2	6	
4	Bed turnover interval	71.4	87.3	60.3	
5	% of Emergency Visits Among Total OPD Visits	20.78 %	12%	13.19 %	
6	Infection rate among surgical cases	0	0	0	
7	Surgery related death rate	0	0	0	
8	Average number of radiographic images per day	57	69.8	103.5	
9	Average number of laboratory test per day	567	432.8	686.86	
10	Total Surgery Cases	4836	3881	6029	
11	% of major surgery among total surgery cases	22	19	17.47	
12	Proportion of In-patient among total patient	12.64	17	6.12	
13	Proportion of Non- Communicable disease among in patients	80	81	80	
14	Doctor: In-patient Ratio	1:164	1:157	1:148	
15	Doctor: Out- patient Ratio	1:1129	1:2970	1:2410	
16	Nurse: In-patient Ratio	1:155	1:107	1:82	
17	Death within 48 hrs. of admission	12	15	31	
18	Death after 48 hrs. of admission	8	9	12	
19	Death Rate among In- patients	0.34%	0.50%	0.76%	

# Master Registration

Hospital Services					Emergency Services	
Age Group	New Clients Served		Total Clients Served		Total Clients Served	
	Female	Male	Female	Male	Female	Male

**2077/0778**

0 - 9 Years	1517	2803	2091	3732	232	285
10 - 19 Years	2181	1456	3125	2196	621	673
20 - 59 Years	14227	4399	20868	6733	2361	2584
≥ 60 Years	1980	1756	2879	2544	698	757
<b>Total</b>	<b>19905</b>	<b>10414</b>	<b>28963</b>	<b>15205</b>	<b>3912</b>	<b>4299</b>

**2078/079**

0 - 9 Years	2934	4033	6412	9012	366	592
10 - 19 Years	3618	2262	7303	5071	811	759
20 - 59 Years	23347	6947	49932	15299	3059	2894
≥ 60 Years	3774	3011	8788	7267	1205	959
<b>Total</b>	<b>33673</b>	<b>16253</b>	<b>72435</b>	<b>36649</b>	<b>5441</b>	<b>5204</b>

**2079/080**

0 - 9 Years	4505	6235	5338	7640	479	695
10 - 19 Years	4485	3192	5995	3892	965	875
20 - 59 Years	27211	3538	42444	11560	3397	3014
≥ 60 Years	4618	3379	7904	6788	1391	1267
<b>Total</b>	<b>40819</b>	<b>21344</b>	<b>61681</b>	<b>29880</b>	<b>6232</b>	<b>5851</b>

**Total Client Services :- 103644**

## Morbidity & Mortality among Inpatients FY 2079/80

<b>Top Ten Causes of Morbidity among Inpatients</b>		<b>Top Ten Causes of Mortality among Inpatients Deaths</b>	
Cases	Number	Cases	Number
1. COPD		1. COPD	
2. Fever		2. Severe Anemia	
3. Severe Anemia		3. Pneumonia	
4. AGE		4. Poisoning	
5. LRTI		5. CA	
6. Enteric Fever		6. ALD	
7. UTI		7. AKI	
8. PTB		8. CLD with HTN with Hepatitis	
9. Pneumonia			
10. HTN			

**प्रमुख दश रोगहरूको नाम (Top 10 causes of morbidity)**  
(बहिरंग बिरामी संख्याको क्रमानुसार)

Rank	Causes of Morbidity 2079/080	% among total OPD Visits
1	APD	6.19
2	COPD	6
3	DM	4
4	Intestinal Worms Case	3.26
5	LRTI	3.11
6	Muskuloskeletal Pain	3.10
7	URTI	3
8	Bronchitis (Acute and Chronic)	2.84
9	Hypertension	2.8
10	Skin Diseases- Scabies	2.63
Total OPD	91561	

## Total Morbidity 2079/080

Month	F	M	Total
Shravan	5817	3226	9043
Bhadra	5088	2595	7683
Asoj	4335	1981	6316
Kartik	3851	1850	5701
Mangsir	4479	2143	5622
Paush	4765	2211	6976
Magh	4926	2282	7208
Falgun	5456	2554	8010
Chaitra	5701	2946	8647
Baishakh	5187	2493	7680
Jestha	6235	2821	9056
Ashadh	5841	2600	8441
<b>Total</b>	<b>61681</b>	<b>29702</b>	<b>91383</b>

### डिस्चार्ज भएका बिरामीहरूको विवरण (INPATIENT), आ. व २०७९/०८०

Age Group	Number			%		
	Female	Male	Total	Female	Male	Total
Up to 14 Yrs	201	332	533	38	62	100
15 to 49 Yrs	3135	250	3385	93	7	100
50-59 Yrs	104	86	190	55	45	100
60+Yrs	423	357	780	54	46	100
<b>Total</b>	<b>3863</b>	<b>1025</b>	<b>4888</b>	<b>79</b>	<b>21</b>	<b>100</b>



## Diagnostic/Other Services

Services	2077/078	2078/ 079	2079/080
X-ray	10861	12894	19384
Ultrasonogram (USG)	9435	11572	17011
Electrocardiogram (ECG)	768	1626	1950
Computed Tomographic (CT) Scan	620	1146	1366
Endoscopy	72	37	112
Total Laboratory service Provided Person	21438	20575	62673

## Dialysis Report

FY	Person			Session
	F	M	Total	
2077/78	130	133	263	2190
2078/79	132	129	261	2124
2079/080	149	124	273	2271

## Hospital Based One Stop Crisis Management Center (OCMC)

Type of Crime	Total number of cases		
	FY 2077/78	FY 2078/79	FY 2079/080
OCMC site (Yes/No)	Yes	Yes	Yes
Rape		39	24
Sexual Assault	1	20	4
Physical Assault	4	21	10
Domestic Violence (drunkenness)	16	10	31
Child Marriage		106	7
Mental Assault		22	15
Other	2	8	13

## Total Patients Served by Social Service

Target Group	2078/79			2079/080		
	Female	Male	Total	Female	Male	Total
SSU implemented (Yes/No)	Yes			Yes		
Ultra Poor and Poor	380	293	673	272	194	466
Helpless	21	14	35	30	29	59
Person with Disability	85	63	148	78	60	138
Senior Citizen	2012	1425	3437	2678	2089	4767
Victims of Gender Based Violence	10	0	10	1	0	1
FCHV	34	0	34	34	0	34
Other	4	8	12	3	7	10
<b>Total</b>	<b>2546</b>	<b>1803</b>	<b>4349</b>	<b>3096</b>	<b>2379</b>	<b>5475</b>

## स्वास्थ्य बिमा कार्यक्रम

आ .व. २०७९/२०८०

महिना	महिला	पुरुष	जम्मा बिरामी
श्रावण	925	475	1400
भाद्र	875	378	1253
असोज	812	332	1144
कार्तिक	825	378	1203
मंसिर	975	495	1470
पौष	918	512	1430
माघ	982	498	1480
फागुन	1012	548	1560
चैत	890	408	1298
बैशाख	1029	545	1574
जेठ	1005	489	1494
असार	999	502	1501
जम्मा	11247	5560	16807

## निःशुल्क दमजन्य रोग उपचार कार्यक्रम

आ.ब	उपचार गरिएको संख्या	सोधभर्ना मागिएको रकम	कैफियत
२०७७/०७८	368	15,97,249	
२०७८/०७९	1524	6520533	
२०७९/०८०	1018	4471386	

### Rabies Records

Indicators	2077/78	2078/79	2079/080
Dog Bite & other Animal Bite Cases	1564	2122	1688
1. Vaccine (Vial) Expenditure	1564	2122	1688
3. Number of Deaths due to Rabies (Hydrophobia)	0	0	0
4. Number of Persons Treated for Post-exposure Prophylaxis of Rabies	0	0	0
5. Snake Bite Cases	136	163	138
6. Vial Expenditure	270	275	70
7. Number of Deaths due to Snake Bite			

## Snake Bites Report FY : 2079/080

Month	Poison		Non- Poison		Total Cases	
	F	M	F	M	F	M
Shrawan	1		20	22	21	22
Bhadra	1	2	14	11	15	13
Ashoj			1		1	
Kartik			3	8	3	8
Mansir			2		2	
Poush			1		1	
Magh						
Falgun			1		1	
Chaitra		1		1		2
Baisakh			1	1	1	1
Jesth				7		7
Aashadh	1	1	19	19	20	20
Total	3	4	62	69	65	73

# SNCU

FY	जम्मा बिरामी		बर्गिकरण								उपचार					Refer		Death	
			गंभिर संक्रमण		स्थानिय संक्रमण		कडा कमलपित्त		कमतौल स्तनपान समस्या		Ampicillin		Gentamycin		Other Antibiotic				
	<28 Days	29-59 Days	<28 Days	29-59 Days	<28 Days	29-59 Days	<28 Days	29-59 Days	<28 Days	29-59 Days	1st Dose	Full Dose	Other Antibiotic			<28 Days	29-59 Days	<28 Days	29-59 Days
077/78	178	1	94		1	1	36	0	46	0	101	0	94	89	29	39	0	80	
078/079	213	2	109	2	23	0	48	0	37	0	82	0	111	44	100	33	1	4	1
079/080	234	1	93	2	25	0	69	0	18	1	81	0	95	1	169	34	0	4	0

## Immunization Report

Indicators	2077/78	2078/79	2079/080
BCG	1332	1348	1406
Penta-1	766	859	1029
Penta-2	671	761	897
Penta-3	639	715	786
PCV-1	726	859	1029
PCV-2	700	761	897
PCV-3	699	756	786
FIPV-1	766	859	760
FIPV-2	644	715	568
MR-1	683	756	787
MR-2	699	718	645
JE	723	687	759
TD-1	945	889	798
TD-2 & 2+	1537	1766	1600

## Dropout Rate

Description	2077/78	2078/79	2079/080
BCG vs MR1	49	49	44
DPT-Hepb-Hib 1 vs 3	17	9	16
DPT-Hepb-Hib 1 vs MR 1	9	-2	5
MR1 vs 2	9	11	12
Penta 1 vs MR2	10	17	17



## Vaccine Wastage Rate

Description	2077/78	2078/79	2079/080
BCG	24	19	32.4
Penta	5	8.4	2.9
OPV	6	8.4	2.9
PCV	3	3.4	3.6
FIPV	5	5.6	3.5
MR	4	10	7
JE	6	6	4.5
TD	3	0.56	0.12

## Safe Motherhood program

Description	2077/78	2078/79	2079/080
First ANC Visit (any time) <20 Years	158	175	153
First ANC Visit (any time) >20 Years	1416	1655	1634
<b>First ANC Visit (any time)</b>	<b>1574</b>	<b>1830</b>	<b>1787</b>
First ANC as protocol @ 4 <sup>th</sup> month <20 years	113	153	99
First ANC as protocol @ 4 <sup>th</sup> month >20 years	1264	1464	1063
<b>Total First ANC as protocol @ 4<sup>th</sup> month</b>	<b>1377</b>	<b>1617</b>	<b>1162</b>
Fourth ANC as Protocol <20 years	75	90	41
Fourth ANC as Protocol <20 years	1020	907	453
<b>Total Fourth ANC as Protocol</b>	<b>1095</b>	<b>997</b>	<b>494</b>
Transport-No of Women Eligible	3950	2927	2781
Received Transport Incentive	3925	2819	2781

ANC-No of Women Eligible	2849	2132	2448
Received ANC Incentive	2799	2128	2448
PNC Visits within 24 hours	3919	2873	2721
3 PNC Visits as Per Protocol	733	494	530

## Nutrition

Data Name	077/78	078/79	2079/080
Pregnant Women Receiving De-worming Tablets	1438	1830	1787
Pregnant Women Receiving-Iron Tablets at 1st time	1536	1830	1787
Pregnant Women Receiving-180 Iron Tablets	1086	997	881
PP Mother Receiving-45 Iron Tab	3919	2873	2721
PP Mother Receiving-Vitamin A cap	3919	2873	2721

# Delivery

Data Name		077/78	078/79	2079/080
Delivery-Spontaneous	Cephalic	2947	2268	2115
	Breech	11	21	18
	Shoulder	6	1	8
	<b>Total</b>	<b>2964</b>	<b>2290</b>	<b>2141</b>
Delivery-Vaccum/Forcep	Cephalic	151	82	50
	Breech	24	4	0
	Shoulder	9	3	0
	<b>Total</b>	<b>184</b>	<b>89</b>	<b>50</b>
Delivery-C/S	Cephalic	756	474	519
	Breech	15	20	11
	Shoulder	0	0	0
	<b>Total</b>	<b>771</b>	<b>494</b>	<b>530</b>
<b>Total Delivery</b>		<b>3919</b>	<b>2873</b>	<b>2721</b>
Delivery Outcome-Mother Single		3905	2862	2715
Delivery Outcome-Mother Twin		14	11	6
<b>Total Delivery</b>		<b>3919</b>	<b>2873</b>	<b>2721</b>
Delivery Outcome-live Births Single		3867	2827	2693
Delivery Outcome-live Births Twin		24	22	12
<b>Total Live Birth</b>		<b>3891</b>	<b>2849</b>	<b>2705</b>
Normal ( $\geq 2.5$ kg)		3585	2585	2416
Low (1.5 to $< 2.5$ kg)		252	227	287

## मातृ तथा शिशु मृत्युको विवरण तथा MPDSR

Particular	2077/78	2078/79	2079/080
Number of Maternal Deaths at Hospital	0	0	0
Number of Neonatal Death at Hospital	10	6	4
Number of Perinatal Deaths in hospital	53	42	26
Number of still births	44	36	22
Number of early neonatal deaths	9	6	4
MPDSR Implementation (Yes/No)	Yes	Yes	Yes
Number of hospital maternal deaths reviewed (MPDSR)	0	0	22
<b>Causes</b>			
Perinatal: 1-) Delay & in reaching at right facility 2) Delay care seeking, 3) Maternal Disease, 4) PIH, 5) Delay in decision making			
Maternal:			

# Still Birth, Blood Transmission & SAS

Data Name	077/78	078/79	2079/080
Still Births-Fresh	6	9	2
Still Births-Macerated	38	27	20
<b>Total</b>	<b>44</b>	<b>36</b>	<b>22</b>
Blood Transfusion Person	30	19	20
Blood Transfusion Unit	49	30	36
Maternal Death	0	0	0
Neonatal Death	10	6	4
SAS < 20 Years-Medical	22	8	25
SAS < 20 Years-Surgical	3	3	0
<b>Total</b>	<b>25</b>	<b>11</b>	<b>25</b>
SAS ≥ 20 Years-Medical	91	108	160
SAS ≥ 20 Years-Surgical	73	42	42
<b>Total</b>	<b>164</b>	<b>150</b>	<b>202</b>
PAC	129	118	144
Post Abortion FP Methods Long Term	10	3	3
Post Abortion FP Methods Short Term	121	81	118

# Family Planning

Data Name	077/78	078/79	2079/080
Condom-Pieces Qty	9900	17000	15500
Pills- New Users <20 Years	0	0	1
Pills-New Users ≥20 Years	17	7	13
Pills-Current User	130	442	431
Depo-New Users <20 Years	1	0	1
Depo-New Users ≥20 Years	80	71	93
Depo-Current User	419	495	515
IUCD-New Users <20 Years	0	0	0
IUCD-New Users ≥20 Years	8	3	3
IUCD-Current User	2800	6	6
Implant- New Users <20 Years	4	5	3
Implant-New Users ≥20 Years	64	74	37
Implant-Current User	391	388	363

## Leprosy Program

FY	New registration					
	MB			PB		
	Female	Male	Total	Female	Male	Total
2077/78	1	2	3	0	0	0
2078/79	0	1	1	0	0	0
2079/080	1	1	2	0	0	0

## TB Program

Indicators	2077/78	2078/79	2079/080	Remarks
PBC in Number	68	104	101	
PCD in Number	21	21	23	
EP in Number	28	56	41	
T.B Treatment Success Rate	94	95	98.89	

## COVID-19 Report

F.Y	Total Admission			Cured			Referred			Death		
	F	M	Total	F	M	Total	F	M	Total	F	M	Total
2077/078	224	428	652	183	347	530	10	23	33	31	58	89
2078/079	108	139	247	100	132	232	4	4	8	4	3	7
2079/080	0	0	0	0	0	0	0	0	0	0	0	0

## Malaria program

Indicators	2077/78	2078/79	2079/080	Remarks
Test	81	170	204	
Positive	0	0	0	

## HIV & AIDS HTC Site

Indicators	2077/78	2078/79	2079/080	Remarks
Test Under 14 Years	3	70	323	
Test Over 14 Years	36	3273	4275	
Positive Under 14 Years	0	0	0	
Positive Over 14 Years	13	8	9	
On ART Under 14 Years	6	5	5	
On ART Over 14 Years	108	126	135	

## HIV & AIDS HTC PMTCT

Indicators		2077/078	2078/079	2079/080	Remarks
Counseled	ANC	7700	1830	3286	
	Labour & Delivery	0	0	0	
	Post Natal	0	0	0	
Test	ANC	6816	1830	3030	
	Labour & Delivery	0	0	0	
	Post Natal	0	0	0	
Positive	ANC	1	0	2	
	Labour & Delivery	0	0	0	



	Post Natal	0	0	0	
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## Health Laboratory Tests

GROUPS	FY 2077/78	FY 2078/79	FY 2079/080
HAEMATOLOGY	127415	76663	116836
IMMUNOLOGY	7782	7337	15022
BIOCHEMISTRY	45420	55374	80433
BACTERIOLOGY	1391	858	1455
VIROLOGY	12992	12277	14312
PARASITOLOGY	7585	10058	15646
HORMONE/ENDOCRINE	4406	5009	11380
OTHERS	0	0	0
Total	206991	167576	255084

## Medico Legal Cases Performed in Last Three Years

Cases	2077/78	2078/79	2079/080	Remarks
Post mortem	149	190	150	
Sexual Assault	35	52	52	
Physical Injury	123	222	169	
Drunkenness	466	1096	1006	

## Hospital Deaths & Postmortem Report

Death Information	2077/78		2078/79		2079/80	
	Female	Male	Female	Male	Female	Male

Hospital Death	Post-operative	0	0	0	0	0	0
	Other	7	7	10	9	14	25
Brought Dead		29	43	25	38	26	33
Postmortem Done		38	111	51	139	36	114

### Top 10 Emergency & Elective Surgery FY 2075/76 & 2076/77

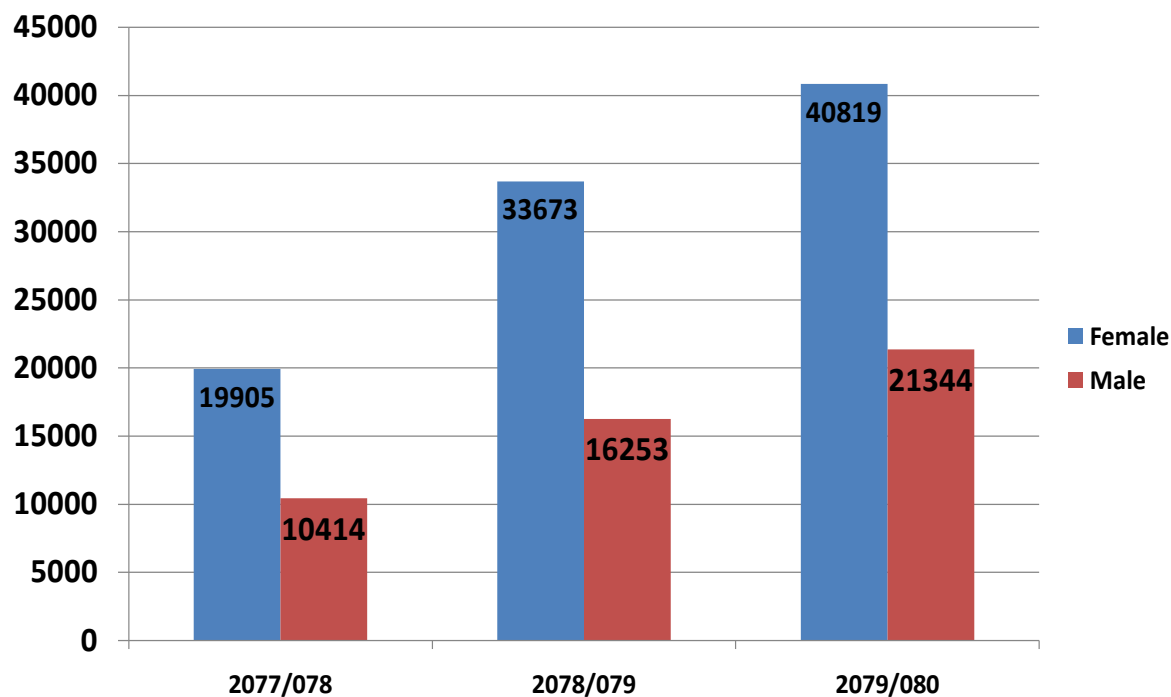
Top 10 Emergency Surgical Interventions				Top 10 Elective Surgeries			
Cases	No.			Cases	No.		
	077/78	078/79	079/080		077/78	078/79	79/080
1. L.S.C.S.	759	522		1. Abscess	65	60	
2. VH, TAH	2	7,6		2. Foreign Body	37	20	
3. Cleft lip, Cleft palate	33 (Camp)	0		3. Corn	33	46	
4. Hydrocele	1	7		4. Cyst	67	42	
5. Hernia	48	45		5. Wound	13	27	
6. Appendicitis	74	58		6. Ingrown Nail	20	31	
7. Open Choli	4	3		7. Lipoma	17	22	
8. Ortho major	89	91		8. Cut Injury	15	8	
<b>9. Ortho Minor</b>	<b>79</b>	<b>85</b>		9. Sebaceous Cyst	27	33	
10 Ectopic ,Laprotomy	3	12		10. Ganglion	8	18	

### Obstetric Complications

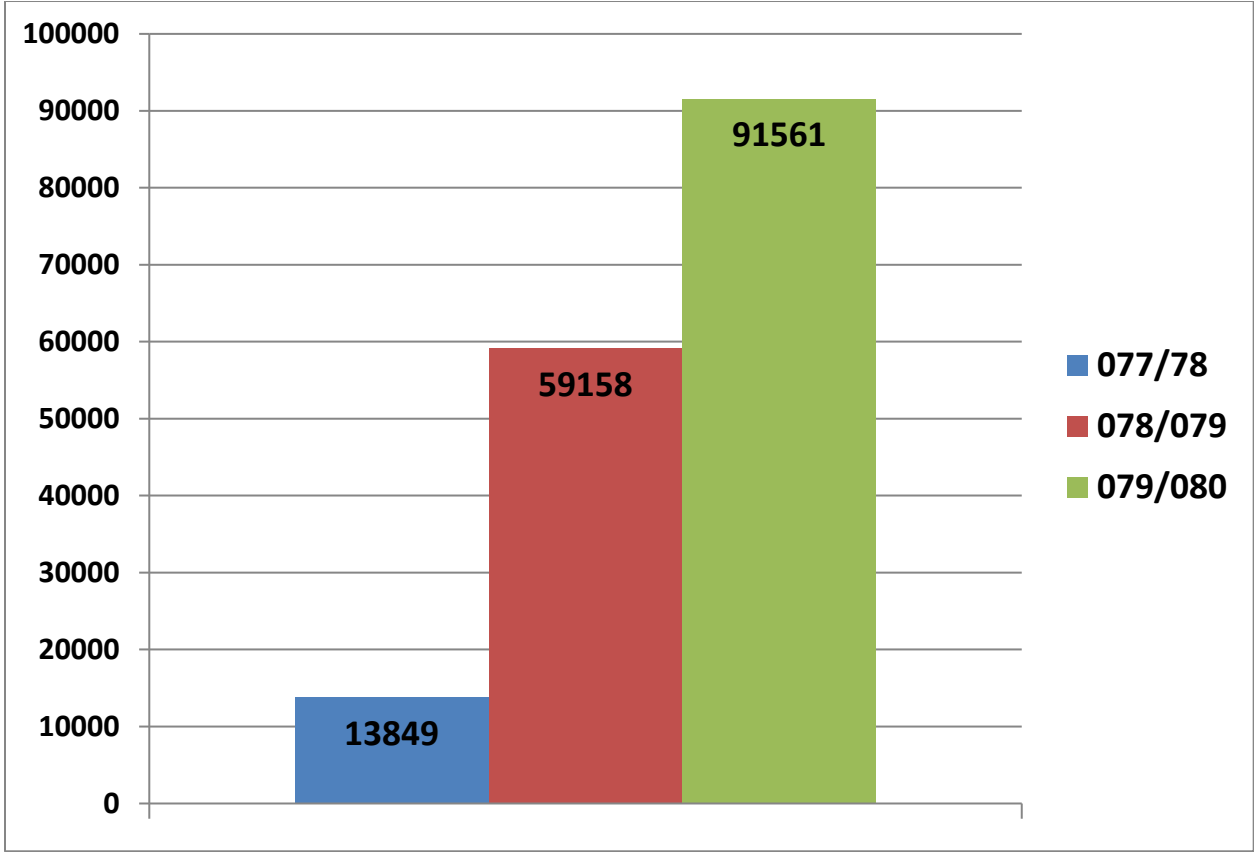
Obstetric Complications	Number
-------------------------	--------

	2077/78	2078/79	2079/080
Ectopic pregnancy	1	12	12
Abortion complication	19	65	12
Preg.-induced hypertension	0	0	0
Severe/Pre-eclampsia	0	0	0
Eclampsia	0	5	2
Hyperemesis gravidarum	0	0	0
Ante partum hemorrhage	1	0	0
Prolonged labor	99	77	15
Obstructed Labor	0	0	0
Ruptured uterus	0	0	0
Postpartum hemorrhage	41	29	18
Retained placenta	47	39	21
Puerperal sepsis	5	0	1
Other complications	2	1	3

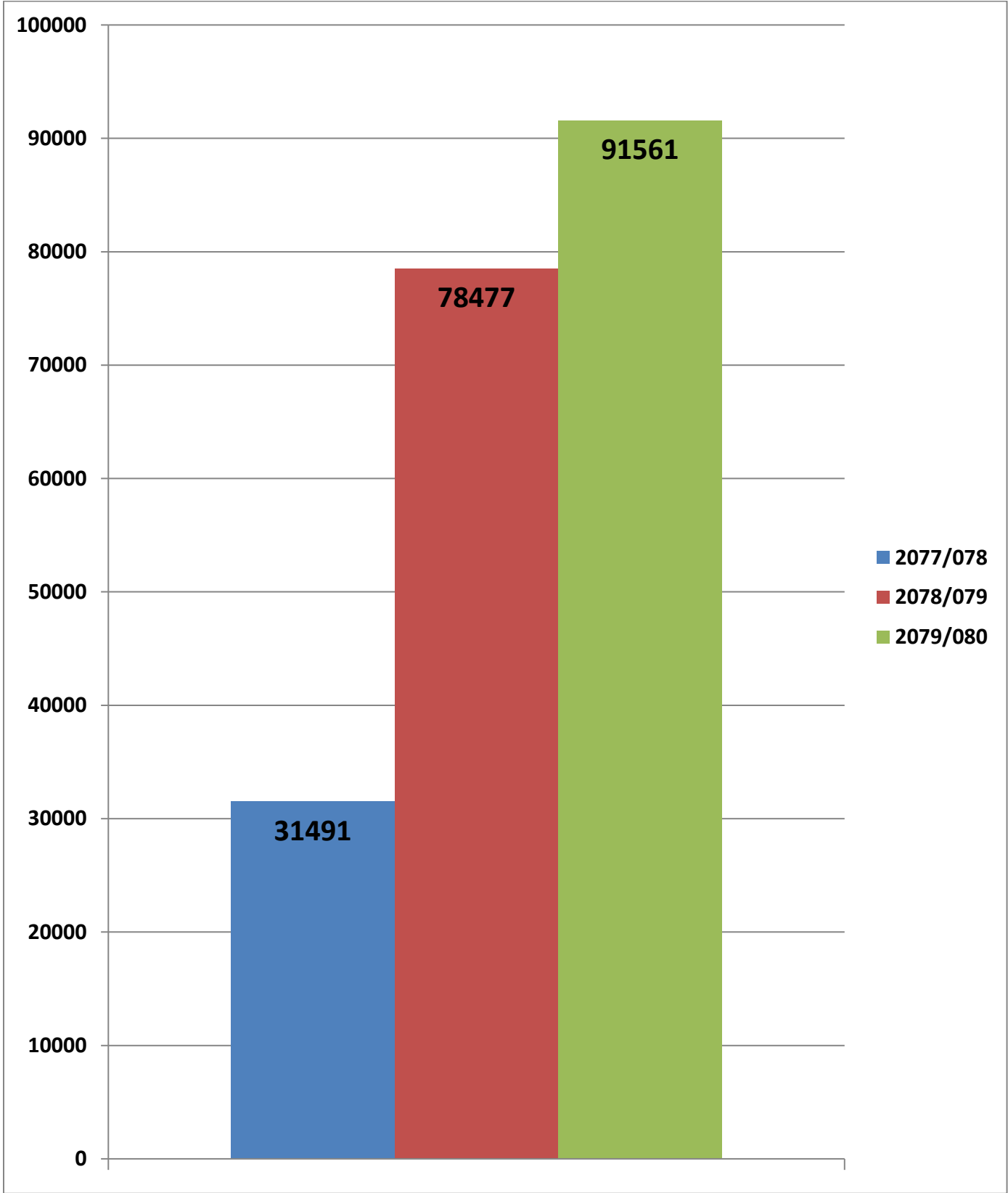
## Master Registration New in Number



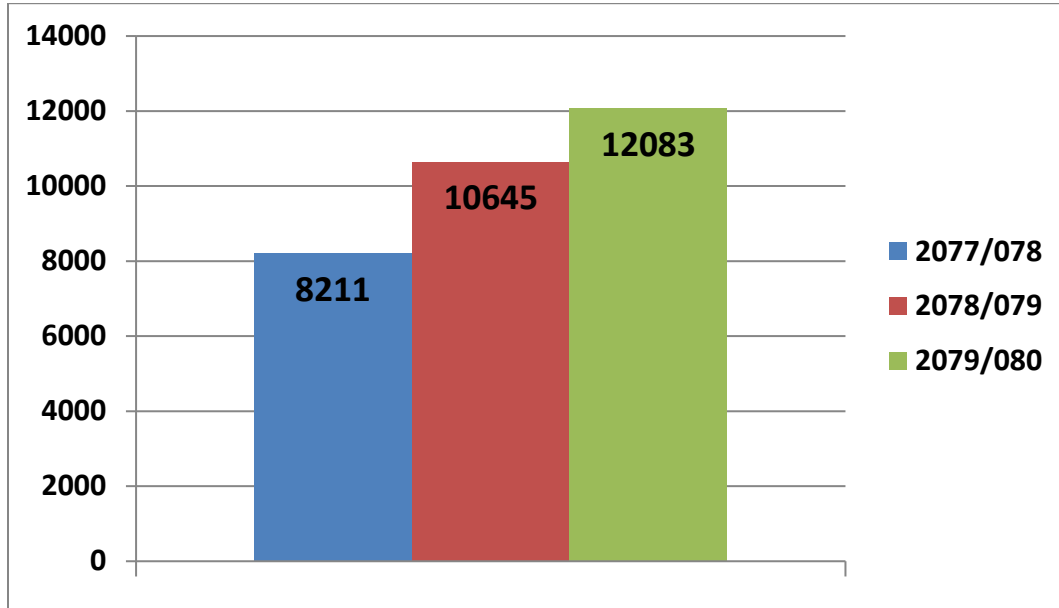
# Master Registration Repeat in Number



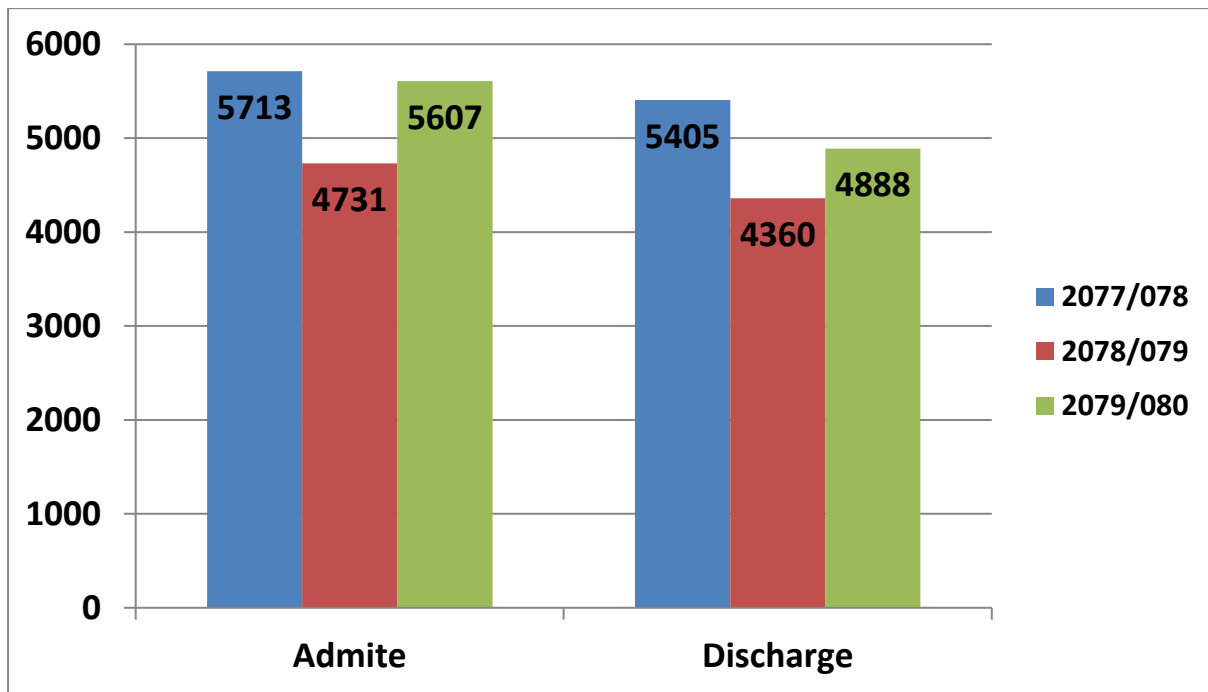
# Outpatient Services



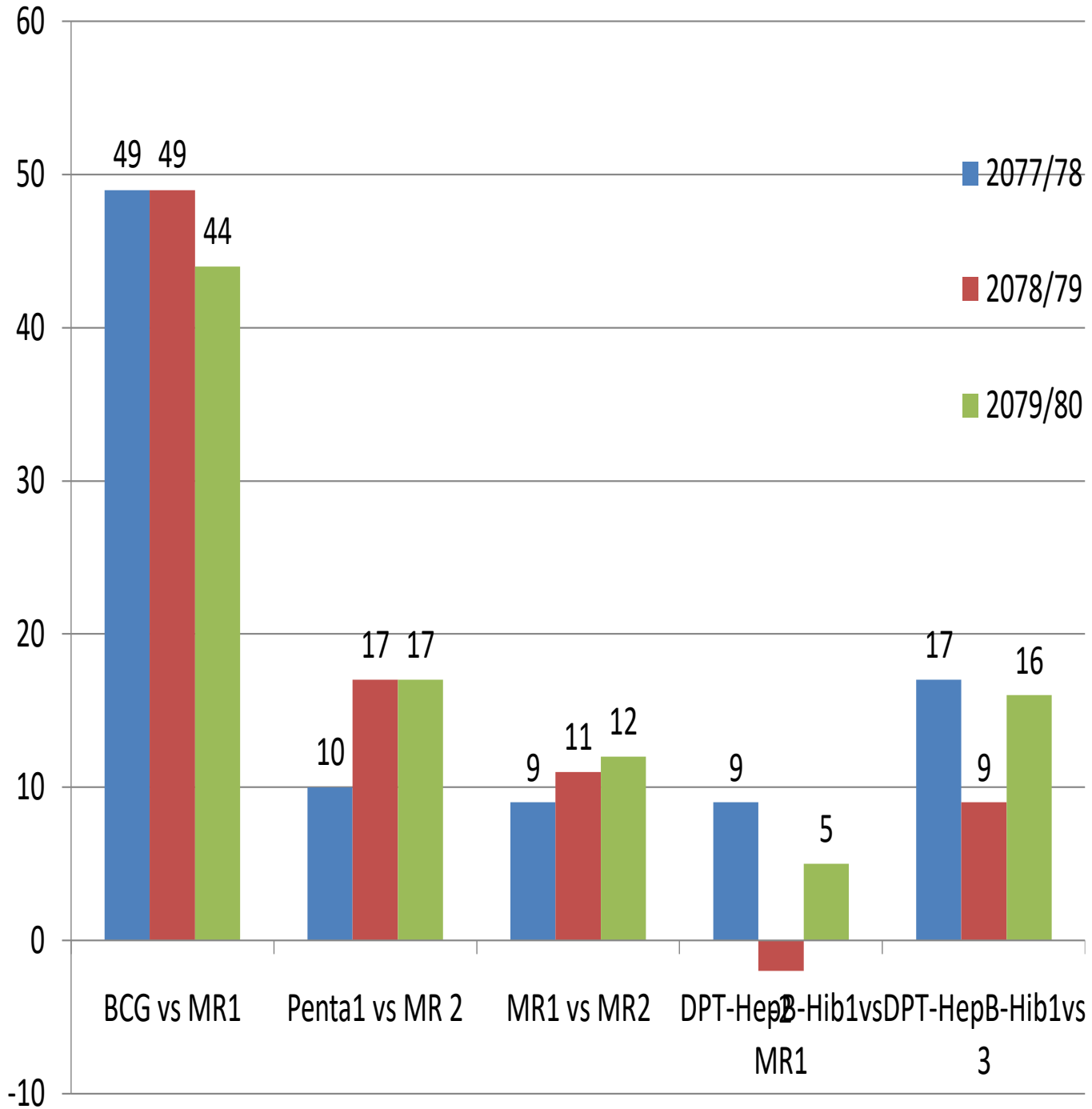
## Emergency Services



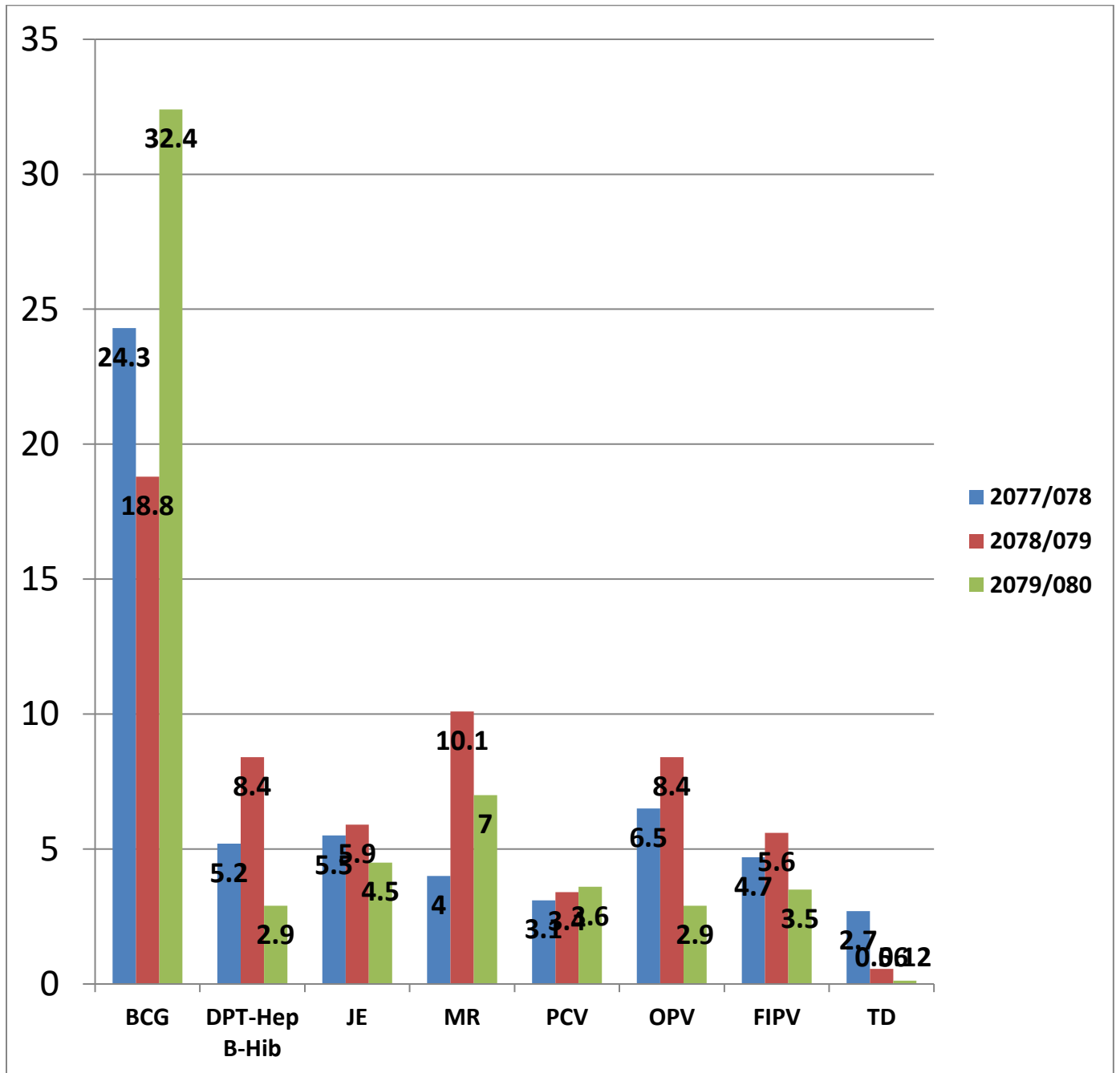
## Inpatients



# Immunization :Drop Out Rate

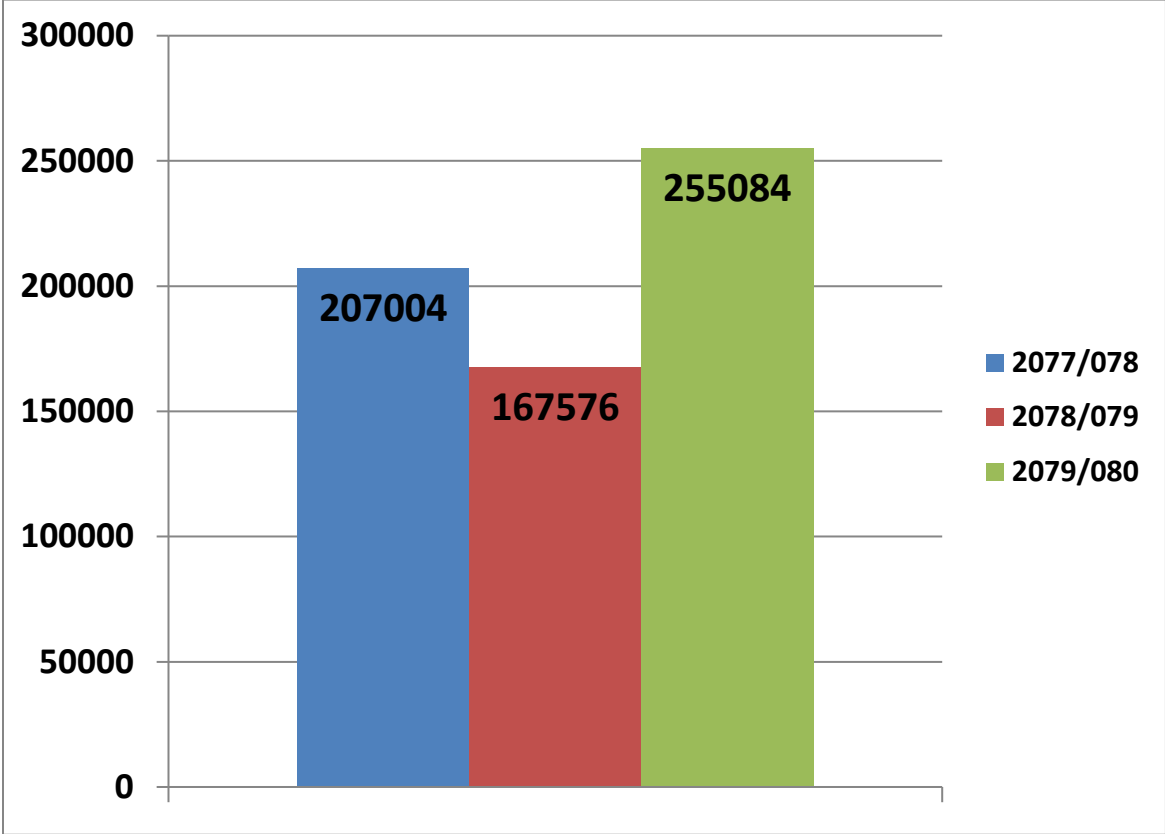


## Vaccine Wastage rate

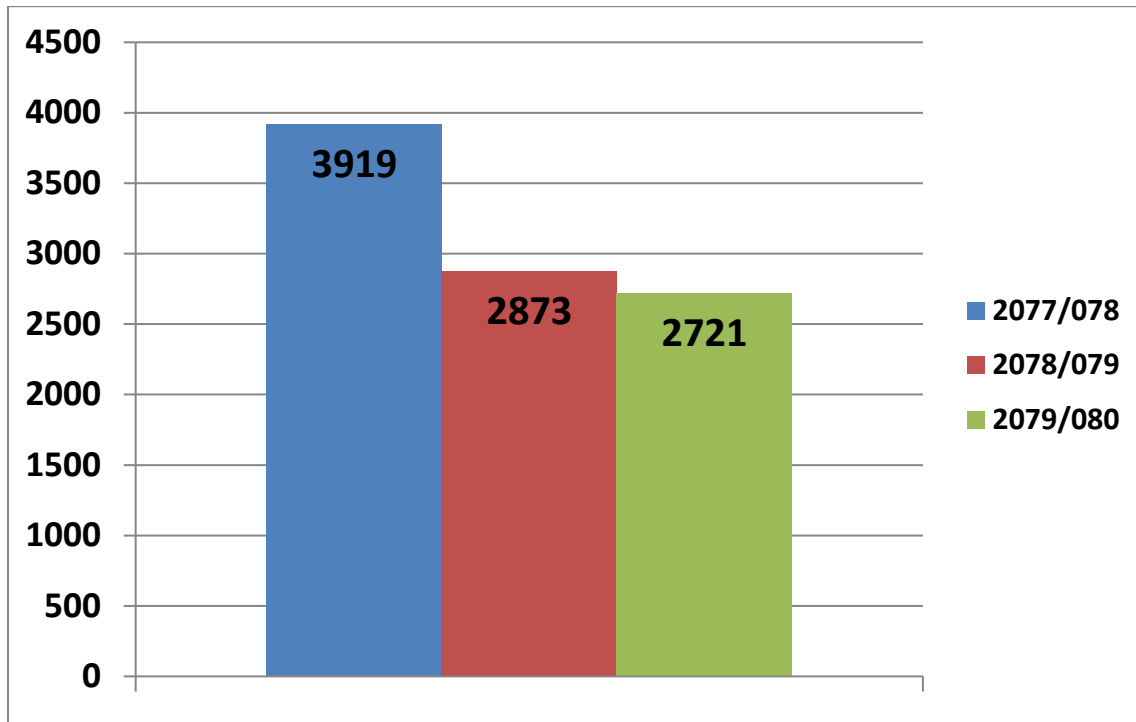




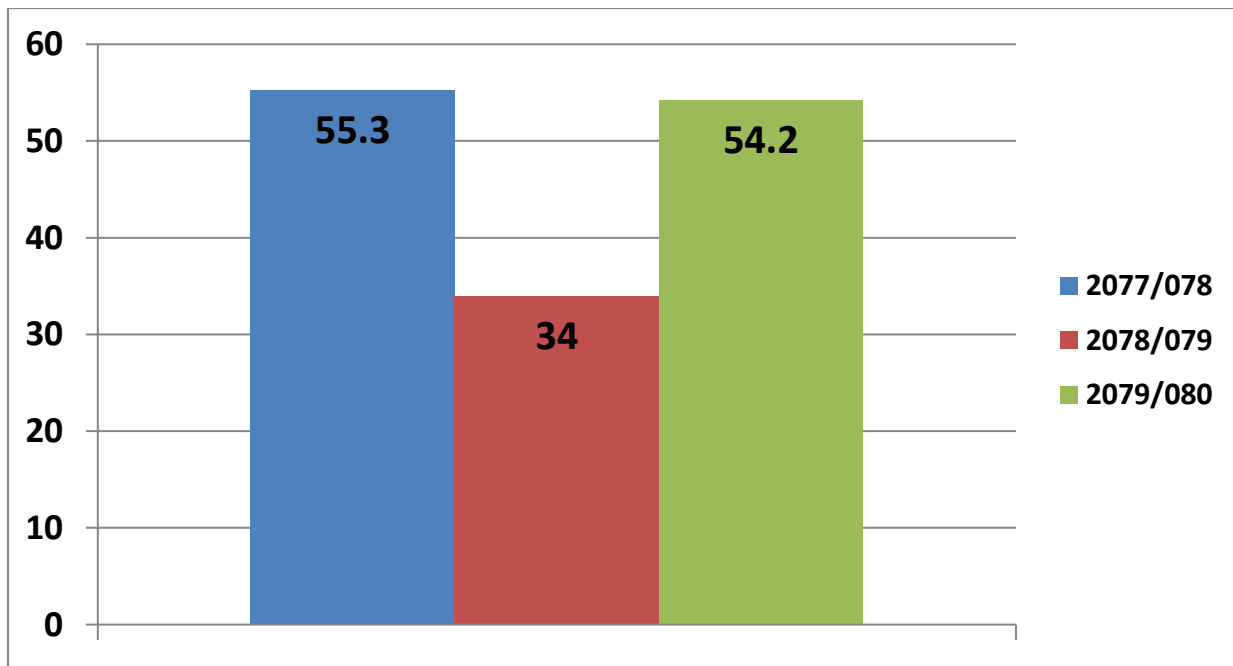
# Laboratory Services



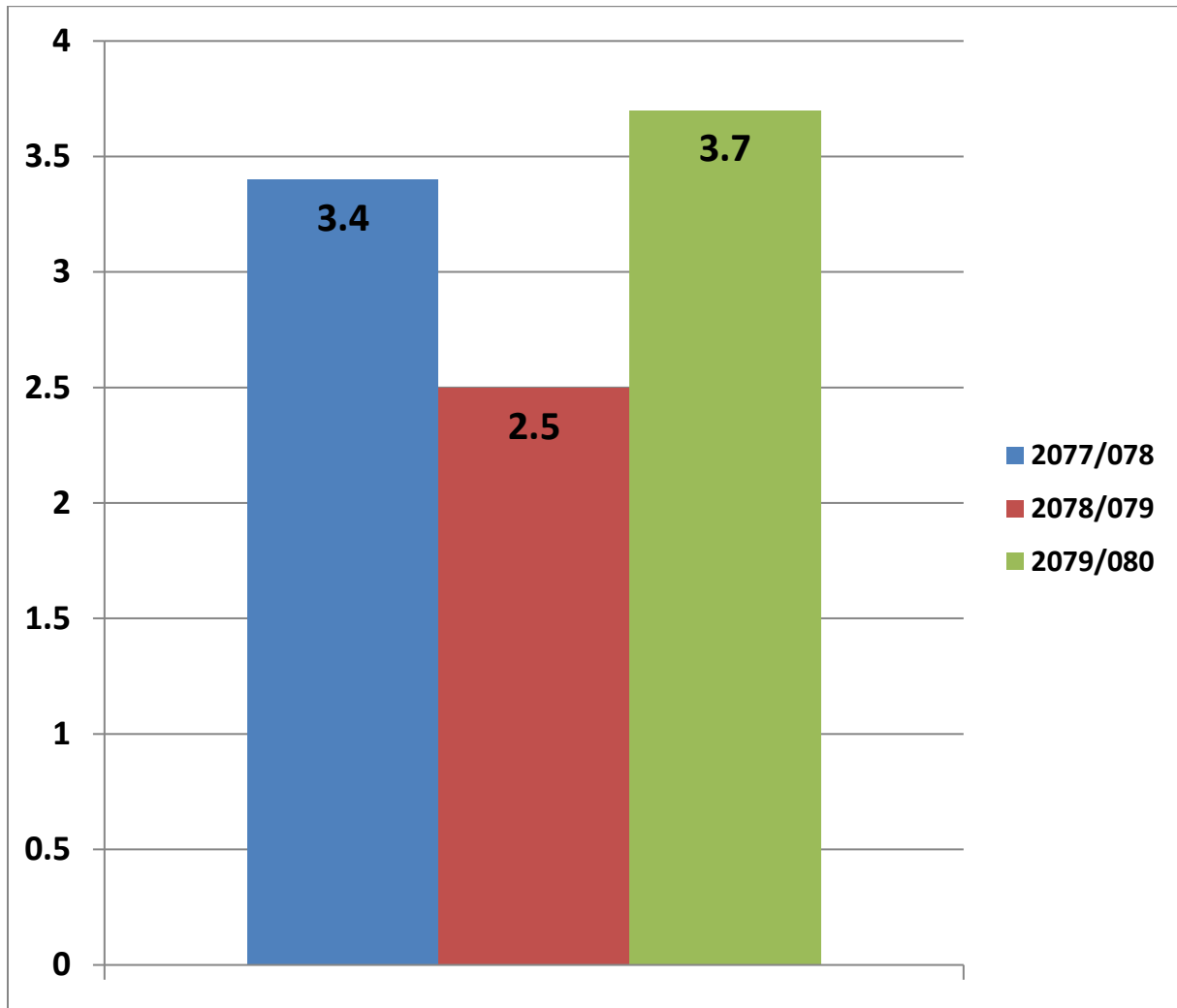
## Delivery Services



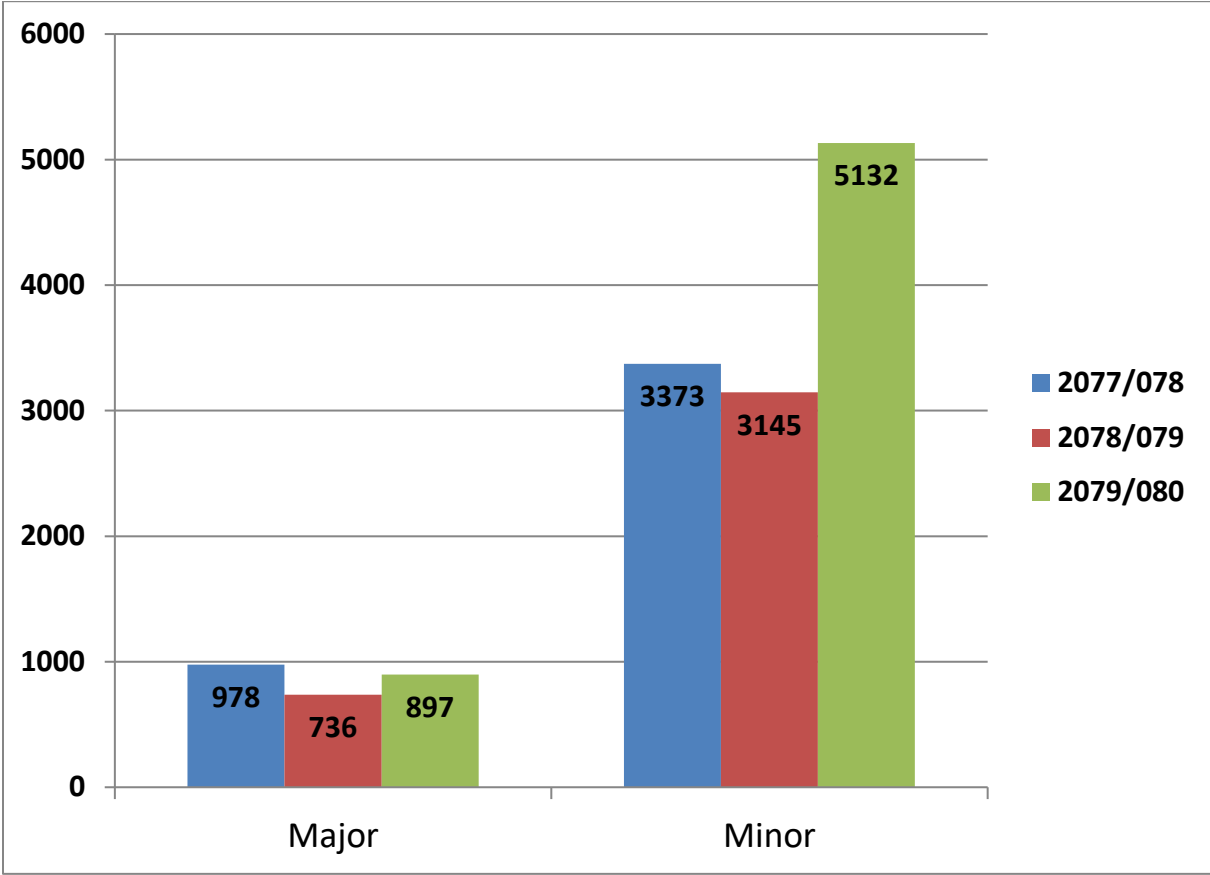
## Bed Occupancy Rate (In Percentage)



## Average Length of Stay (In Days)



# Surgery Cases



## Major Activities FY 2078/079

- Token System installed and Started

- Hospital website Started
- Wast Management Site Started
- Waiting Area is in Constriction Phase
- Social Service Unit Continue
- Health Insurance Service Continue
- SNCU Service Continue
- CT scan Service Continue
- COPD Free services continue
- OCMC Free Services Continue
- Free Dialysis Services Continue
- Free Delivery Services Continue
- MPDSR Program Continue
- Endoscopy Service continue.
- Ortho major operation, major general operation continue
- Formation of Hospital Development Committee.

## Chalanges

S.N.	Challenges	Department/Section
1	Building	OPD, Maternity, Administration, Store
2	Quarter	Dr./Nurse/Paramedics/other Staff
3	Staffing	Dr, Nursing, Paramedics, Supportive staff
4	Safe Drinking Water	For Staff & Patients

5	Waste management	All Department
6	Service Operate (Regular budget)	Safe Motherhood, SSU, OCMC, COPD

## Major Priority Issues for This year

S.N.	Solution	Responsibility
1	OT table :-2, OT Light :-2	Federal/Province
2	Physiotherapy Unit Establish	Federal/Province
3	Staff Quarter 8 for Doctors, 12 for Paramedics & 12 for Nurses	Federal/Province
4	Building for Administration, Store, CSSD, Laundry	Federal/Province
5	Over head Water Tank :- 20,000 ltr	Federal/Province
6	Auto Clave machine for Risk Waste	Federal/Province
7	Collection & Purification of Drainage Waste Water	Federal/Province

## Some Photos Related Hospital









अस्पताल भवन



नाम दर्ता गर्ने ठाउँ

Shot on Y17  
Vivo AI camera

2019.09.08 11:06



आपतकालिन सेवा

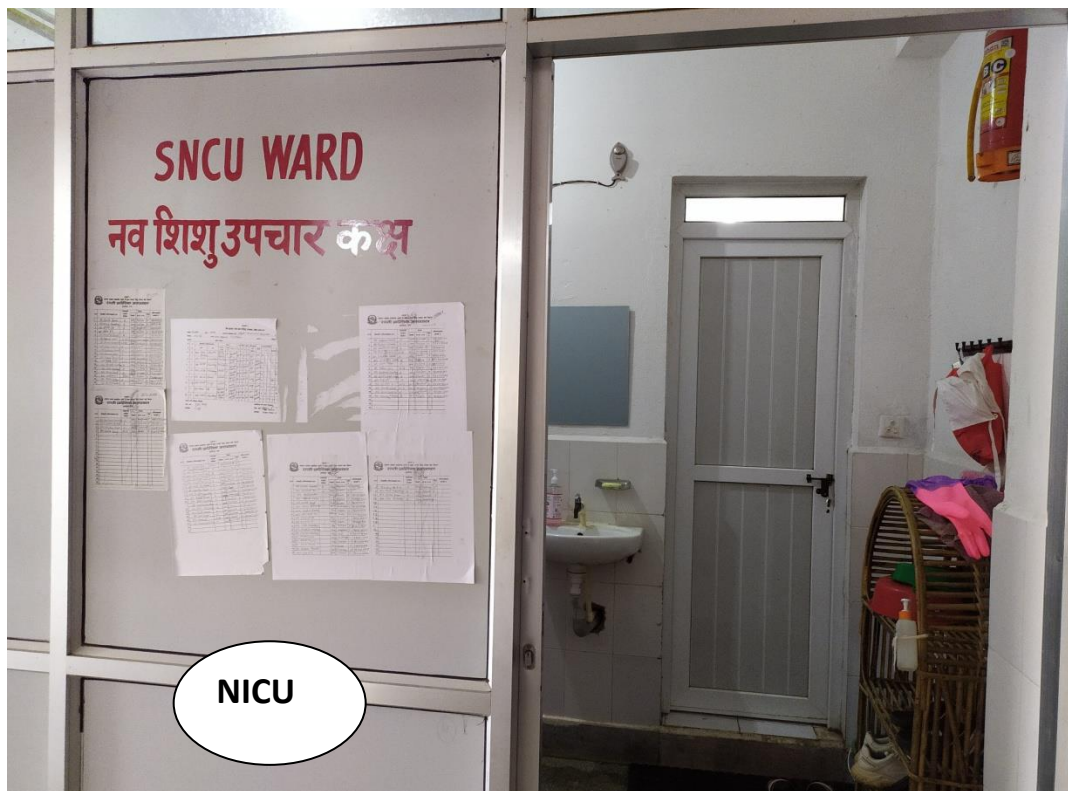


आपतकालिन सेवा



















मर्चुरी तथा शव गृह

