

अस्पतालको वार्षिक प्रतिवेदन २०८०/८१



लुम्बिनी प्रदेश सरकार

स्वास्थ्य मन्त्रालय

स्वास्थ्य निर्देशनालय

भीम अस्पताल

भैरहवा

बिषयसुची

अध्यक्षको मन्तव्य

प्रस्तावना

Abbreviation

रुपन्देही जिल्लाको परिचय

भिम अस्पतालको परिचय

अस्पतालबाट प्रवाह हुने सेवाहरू

मानव संसाधनको अवस्था

अस्पतालको बेड विवरण

भौतिक सम्पतिको अवस्था

आय व्यय विवरण

मुख्य उपकरणको अवस्था

Key Performance Service Indicators

DHIS2-प्रतिवेदन अवस्था २०८०/८१

OPD-Services

Emergency-Services

Immunization Data Consistency

Diagnostic & Other Services

Department wise OPD Cases

Top-10 OPD Morbidity

Top-10 Inpatients Morbidity

TOP-10 Emergency Morbidity

परिवार कल्याण कार्यक्रम सम्बन्धि सूचकहरूको अवस्था

प्रजनन् स्वास्थ्य रुग्णता सेवा

एचआइभी तथा यौनरोग नियन्त्रण

OCMC-Cases

Non-Communicable Diseases/Injuries/MH

सामाजिक सुरक्षा इकाइबाट सेवा लिएका सेवाग्राहीहरू

प्रदेश सरकारका विशेष प्राथमिकताका कार्यक्रमहरू

स्वास्थ्य विमा कार्यक्रम

अस्पताल फार्मसी सम्बन्धि विवरण

वहिरङ्ग सेवाका सूचकहरु

आकस्मिक सेवाका सूचकहरु

Trend of Hospital Indicators

Inpatients Outcome

आमा-सुरक्षा कार्यक्रम

Surgery Cases

क्षयरोग नियन्त्रण कार्यक्रम

औलो रोग निवारण कार्यक्रम

SNCU – Services

Laboratory Services

कार्यक्रम विश्लेषण तथा कार्ययोजना

प्रमुख उपलब्धिहरु

समस्या तथा भावी योजनाहरु

कर्मचारी विवरण

Annex



अध्यक्षको मन्तव्य

नेपालको संविधान २०७२ भाग ३ मौलिक हक र कर्तव्यको धारा ३५ अनुसार प्रत्येक नेपाली नागरिकहरूलाई आधारभूत स्वास्थ्य सेवा नेपाल सरकारले प्रदान गर्नेछ र कुनै पनि नागरिक स्वास्थ्य सेवाबाट वञ्चित हुने छैनन् भनि उल्लेख गरी आफ्नो दायित्व निभाउको छ। रुपन्देही जिल्लाको जिल्ला अस्पताल भिम अस्पताल नेपालको पुरानो अस्पताल भिम समशेरको पालामा स्थपित एउटा ऐतिहासिक अस्पताल हो। यस्तो गौरवपूर्ण इतिहास बोकेको अस्पताल विकास समितिको अध्यक्ष जस्तो गरिमामय पदमा लुम्बिनी प्रदेश सरकारको मनोनयनमा जिम्मेवारी प्राप्त गरी काम गर्ने अवसरमा यस अस्पतालबाट आ.व २०८०/०८१ को बार्षिक प्रतिवेदन मार्फत शुभकामना मन्तव्य प्रस्तुत गर्ने अवसर प्रदान गर्ने सम्पूर्ण पक्षमा हार्दिक आभार सहित धन्यवाद ज्ञापन गर्न चाहन्छु।

यस आर्थिक बर्ष २०८०/८१ को प्रतिवेदन मार्फत प्रस्तुत गरिएको विवरण तथा कार्यक्रम र तथ्याङ्कहरू भिम अस्पताल स्वास्थ्य व्यवस्थापन सूचना प्रणाली HMIS र अन्य स्रोतहरूबाट प्राप्त भएका छन्। यस अस्पतालको व्यवस्थापनमा निरन्तर खटिने अस्पताल प्रमुख, चिकित्सक, नर्स, कर्मचारी, लगायत सम्पूर्ण अस्पतालकर्मीमा हार्दिक धन्यवाद दिन चाहन्छु। अन्यमा यस आर्थिक बर्षको प्रतिवेदन तयार गर्न अहोरात्र खटिनुहुने यस अस्पतालको मेडिकल रेकर्ड सुपरभाइजर श्री खिम थापालाई धन्यवाद दिन चाहन्छु।

आगामी दिनहरूमा पनि अस्पताललाई अझै सुधार गरी गुणस्तरीय सेवा प्रवाहमा जोड दिई भौतिक संरचना निर्माण गर्ने र सेवा थप गरी सम्पूर्ण जनसमुदायको गुणस्तरीय स्वास्थ्य सेवा प्रदान गर्ने प्रतिबद्धता गर्दछौं।

श्री अनन्त कुमार शर्मा

अध्यक्ष

भिम अस्पताल विकास समिति



Lumbini Province Government
Ministry of Health
Health Directorate
Bhim Hospital
Bhairahawa



It is my immense pleasure to release this annual report of Bhim Hospital, Bhairahawa for the fiscal year 2077/78. This annual report provides an overview on how hospital upgraded its health services delivery from past years. The facts and figures presented in the report are based on the information gathered through Health Management Information System (HMIS) and other sources of hospital records.

The facts and information presented in this reports is vital for the decision making process for hospital as well as local, provincial level policy makers. Through this reports we tried in identifying our strengths and limitation and work toward strengthening the current health services and expanding the other health services as per the need of people in hospitals catchment areas.

I would like to express my sincere appreciation to all the hospital staff, various clinical departments of hospital and administration and account section for all their efforts on providing quality care to all citizens in the vicinity of hospital and others visiting hospital seeking hospital services.

Dr. Shakuntala Kumari Gupta
Medical Superintendent
Bhim Hospital

Abbreviations and Acronyms

AA Anesthesiologist Assistant

AHW Auxiliary Health Worker

AEFI Adverse Event Following Immunization

AFP Acute Flaccid Paralysis

AGE Acute Gastroenteritis

AIDS Acquired Immune -Deficiency Syndrome

ANC Antenatal Care

API Acute Parasite Incident

ARI Acute Respiratory

ART Antiretroviral Therapy

ARV Anti – Rabies Vaccine and Antiretroviral

ASBA Advanced Skill Birth Attendant

IMNCI Integrated Management of Neonatal and Childhood Illness

DAMA Discharged Against Medical System

DHIS2 District Health Information System II

DOHS department of Health Services

DOTs Directly Observed Treatment Short Course

DPT Diphtheria, Pertussis, Tetanus

EHCS Essential Health Care Service

EPI Extended Program on Immunization

EWARS Early Warning and Responding System

ICD International Classification of Disease

IPV Inactivated Polio Vaccine

IUCD Intrauterine Contraceptive Device

JE Japanese Encephalitis

LAMA Left against Medical Advice

LMIS Logistic Management Information System

MCH Maternal and Child Health

MPDSR Maternal and Perinatal Death Surveillance and Response

MR Measles / Rubella

MVA Manual Vacuum Aspiration

NCD Non Communicable Disease

OPD Outpatient Department

OPV Oral Polio Vaccine

PCV Pneumococcal Conjugate Vaccine

PMTCT Prevention of Mother to Child Transmission

PNC Post Natal Care

RTI Reproductive Tract Infection

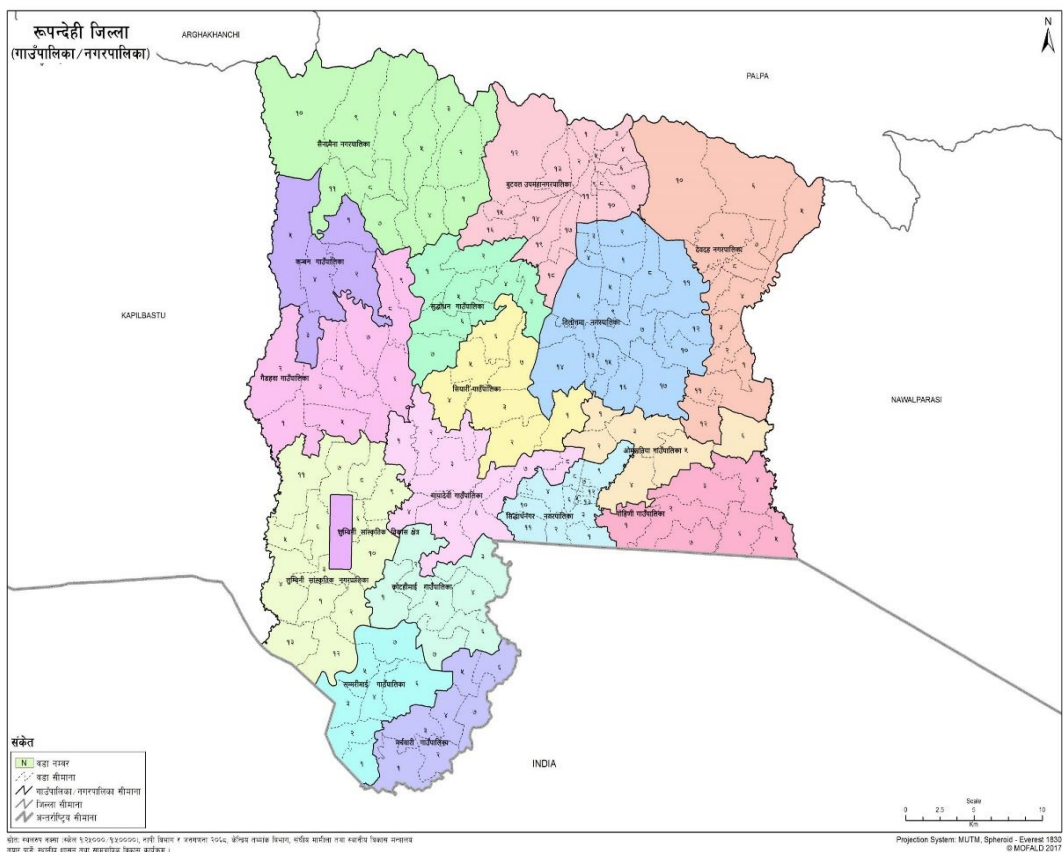
SBA Skilled Birth Attendant

Td Tetanus and Diphtheria

रुपन्देही जिल्लाको संक्षिप्त परिचय

विश्व मानचित्रमा समुद्री सतहबाट १०० मिटरदेखि १२१९ मिटर सम्मको उचाईमा रहेको यो जिल्ला ८३° १२' १६'' देखि ८३° ३८' ७'' पूर्वी देशान्तर र २७° २०' ००'' देखि २७° ४७' २५'' उत्तरी आक्षांशमा फैलिएको छ । नेपालको ७ प्रदेशहरू मध्ये लुम्बिनी प्रदेशमा पर्ने रुपन्देही जिल्लाको कूल क्षेत्रफल १,३६० वर्ग किलोमिटर छ । निर्वाचन क्षेत्र ५ वटा, उप महानगरपालिका १ नगरपालिका ५, गाउँपालिका १० वटा र जनसंख्या ११२१९५७ (२०७८को जनगणना अनुसार) रहेको छ ।

यो जिल्लाको पूर्वमा नवलपरासी जिल्लाको सुनवल र रामग्राम न.पा., तथा पल्लिनन्दन गा.पा. पश्चिममा कपिलवस्तु जिल्लाको वाणगंगा न.पा. र सुदोधन गा.पा. उत्तरमा अर्घाखाँची जिल्लाको सितगंगा न.पा. र पाल्पा जिल्लाको तिनाउ गा.पा. माथागढी गा.पा. रैनदेवी छहरा गा.पा. तथा दक्षिणमा छिमेकी राष्ट्र भारतको उत्तर प्रदेशको महाराजगंज र सिद्धार्थनगर जिल्लाका सिमानासंग रोहीणी गा.पा. सिद्धार्थनगर न.पा. मायादेवी, कोटहीमाई, मर्चवारी, सम्मरीमाई गा.पा. र लुम्बिनी सांस्कृतिक न.पा. जोडिएको छन र खुला सीमाना रोहिणी गाउँपालिकादेखि लुम्बिनी साँस्कृतिक नगरपालिका सम्मको ५९.५ कि.मि. दुरी रहेको छ । ४ गाउँपालिका २ नगर न.पा. का केही वडाभारतको महाराजगञ्ज र सिद्धार्थनगर जिल्लासँग जोडिएको छ । सीमा स्तम्भ ठूला साना गरी ३५ वटा रहेका, सबै पिल्लरहरू मर्मत भएको अवस्था छ । जिल्लाको दक्षिण सीमामा जोडिएका मुख्य नाकाहरू बेलहिया, भगवानपुर, मनहरापुर, अमवा, सेमरपानी, कदमहवा, खैराघाट, ठोटरी, चण्डीघाट, दुबेथुमुवा, हडवड, कालीदह, रहेका छन ।



जिल्लाको जनसङ्ख्या

विवरण	जनसङ्ख्या
कूल जनसङ्ख्या	११२१७५७
पुरुष	५५०४७८
महिला	५७१४७९
वार्षिक जनसङ्ख्या वृद्धिदर	२.३३%
लैंगिक अनुपात	९६.३३
घरपरिवार संख्या	२३८३२०
प्रति परिवार ओसत व्यक्ति	४.७१ जना
जनघनत्व (प्रति वर्ग कि.मि)	८२५ जना

भीम अस्पताल

नेपालको लुम्बिनी प्रदेश अन्तर्गत रुपन्देही जिल्लाको दक्षिणी भागमा अवस्थित सिद्धार्थनगर नगरपालिका नेपाल र भारतको सिमानामा पर्ने ५ वटा मुख्य प्रवेशद्वार मध्ये एक महत्वपूर्ण पर्यटकीय व्यापारिक र औद्योगिक केन्द्रको रूपमा स्थापित यस नगरको वडा नं.१३मा रहेको भीम अस्पतालको विशेष ऐतिहासिक महत्व रहेको छ ।

नेपाल अधिराज्यको नै पुरानो मध्ये एक मानिने यस अस्पतालको स्थापना तत्कालिन राणा प्रधानमन्त्री श्री ३ भीम शमसेर जबराको नामबाट बि. सं १९९० सालमा भएको थियो । बि. सं १९९० मा ३ शैयाबाट स्थापित यस अस्पताल बि.सं २०३५ सालमा १५ शैयामा र २०४१ सालमा २५ शैयामा स्तरोन्नती भएको थियो । आ.व २०७८/७९ मा २५ शैयाबाट ५० शैयाको अस्पतालमा स्विकृत भै सञ्चालन हुदै आएको छ ।

हाल नेपाल सरकारको प्रस्तावित ५० शैयाबाट संचालित यस अस्पतालमा विकास समितिको आर्थिक स्रोत एवं व्यवस्थापनबाट थप ५७ गरी कूल १०७ शैया संचालित छन् । यस अस्पतालको कूल क्षेत्रफल २ विगाहा, १ कठ्ठा, १० धुर जमिन रहेको छ जसमा अस्पताल भवन, चिकित्सक, स्वास्थ्यकर्मी तथा अन्य कर्मचारीका लागि आवास गृह रहेको छ ।

सेवाहरु

हाल यस अस्पतालबाट उपलब्ध सेवाहरु:

१ बहिरङ्ग (OPD) सेवाहरु:

स्त्री तथा प्रसुति रोग विशेषज्ञ सेवा
छाला तथा यौन रोग विशेषज्ञ सेवा
नाक कान घाँटी रोग विशेषज्ञ सेवा
आँखा रोग विशेषज्ञ सेवा
दाँत रोग विशेषज्ञ सेवा
जनरल फिजिसियन विशेषज्ञ सेवा
बाल रोग विशेषज्ञ सेवा
सर्जन विशेषज्ञ सेवा

२ आकस्मिक सेवा

३ सघन उपचार कक्ष (ICU) : हाल सर्प दंशको लागि

४ प्रयोगशाला सेवा

५ अन्तरङ्ग सेवा

६ रेडियोलोजी सेवा (X-ray, USG & CT Scan)

७ फार्मसी सेवा २४ सै घण्टा

८ फिजियोथेरापी सेवा, ECG सेवा

९ आमा सुरक्षा कार्यक्रम (निःशुल्क प्रसुति सेवा लक्षित समूहलाई)

१० एकद्वार संकट व्यवस्थापन केन्द्र (OCMC)

११ सर्जरी सेवा : ENT, हर्निया, हाइड्रोसिल र एपेन्डिक्स, LSCS, Laparotomy, TAH

१२ सुरक्षित गर्भपतन सेवा (MA, MVA, D&E)

१३ खोप एवं गर्भवति परिक्षण सेवा

१४ क्षयरोग तथा कुष्ठरोग उपचार सेवा (Genexpert)

१५ सामाजिक सेवा इकाई : दम तथा ब्रोङ्काइटिस र स्वास्थ्य बीमा कार्यक्रम मार्फत



मानव शंसाधनको अवस्था



पद	स्वीकृत दरबन्दी अनुसारको उपलब्धता				दरबन्दी बाहेकको पदपूर्ति					कुल जम्मा
	स्वीकृत दरबन्दी सन्त्य	स्थायी पदपूर्ति	करार	जम्मा	छावृत्ति	विकास समिती	कान / अस्पताल विज्ञ	अन्य	जम्मा	
Medical Superintendent	1	1		1						1
Consultants	10		2	2	5	2		1	8	10
Medical Officers	7	4	2	6	7		1	2	9	15
Nursing Officer	1	1		1	5				5	6
BMLT										
HA/PHI	1	1		1				1	1	2
Lab Technician	4	1	2	3		1		1	2	5
Staff Nurse	10	6	2	8				17	17	25
Radiographer	2	1	1	2						2
Dark Room Assistant	1	1		1						1
Lab Assistant	3		3	3				6	6	9
Pharmacy Officer/Assistant	2		2	2	1	1		3	4	6
Sr. AHW/AHW	2	2		2		5		3	8	10



मानव शंसाधनको अवस्था



पद	स्वीकृत दरबन्दी अनुसारको उपलब्धता				दरबन्दी बाहेक					कुल जम्मा
	स्वीकृत दरबन्दी	स्थायी पदपूर्ति	करार	जम्मा	छावृत्ति	विकास समिती	कान / अस्पताल विज्ञ	अन्य	जम्मा	
ANM/Sr. ANM	5	3	2	5		4		2	6	11
Anesthesia Assistant	1		1	1						1
Admin. Officer	1	1		1						1
Account Officer	1	1		1						1
Kharidar						1			1	1
Medical Recorder	1	1		1						1
Dental Hygienist	1		1	1						1
Office Helper/Swiper	10	1	9	10		10		18	28	38
Ambulance Driver	1		1	1				1	1	2
Others	7		4	4		6		7	13	16
जम्मा	71	25	32	57	18	30	1	62	109	166



अस्पताल बेड संख्या



Description	No.		
Sanctioned Bed (Government)	50		
Sanctioned Bed (Development committee)	57		
Total Operational Bed	85		
Total Available Bed	107		
Maternity	25	HDU (Covid)	17
Pediatric	5	ICU (Covid)	4
Surgery	5	SNCU	4
Medicine	5	NICU	1
Post Operative	12	Emergency	6
General	12	Emergency ICU	2
OCMC	1	Cabin	6
Dialysis	0	Isolation	1
Geriatric	1	Other	0



अस्पतालको भौतिक पूर्वाधारको अवस्था



विवरण	संख्या	अपर्याप्त भएमा कुन प्रयोजन / कति
Hospital Own Land (area) (ropani / Bighaha)	2-1-10	पर्याप्त
Hospital Own Building	4	अपर्याप्त
Hospital Standard Design	MNH भवन	हस्तान्तरण हुन बाँकी
Doctor quarter	2	अपर्याप्त
Nurses quarter	2	अपर्याप्त
Paramedics quarter	-	छैन
Other Staff quarter	-	छैन
CEONC Infrastructure	-	छैन
Maternity Waiting Room	-	छैन
Post-Mortem Room	1	अपर्याप्त

सटर

क्र.सं.	भवनको प्रकार	तला	कोठा सं.
१	पुरानो (सटरहरू ३ देखि २८ सम्म)	१	२५

अन्य सम्पत्ति विवरण

क्र सं.	सम्पत्ति	विवरण	कैफियत
१	एम्बुलेन्स	टाटा सुमो भारत सरकारबाट प्राप्त	पुरानै अ.व मा
२	जेनेरेटर	८२ केभीको	
३	स्करपियो पिकअप	१ थान	
४	मोटरसाईकल	३ थान	



अस्पताल विकास समिति सम्बन्धी विवरण



Description	Details
1. Number of meetings held in FY 2080/81	13
2. Financial Information 2080/081	Amount (NPR)
2.1. Balance at the end of Ashad 2080	20,03,147/-
2.2. Income from service fees, rent, etc.	12,54,25,587 02
2.3. Income from donation, grant etc.	-
2.4. Total Income	12,74,28,734 02
2.5. Total expenses	12,60,15,679 95
2.6. Balance at the end of Ashad 2081	14,13,054 07



वित्तीय प्रगति विवरण आ. व २०८०/८१



Budget	Budget Allocated	Budget Released	Budget Expenditure	Irregularities (BERUJU)		
				Amount	Clearances	% Clearances
Capital	32,00,000/-	32,00,000/-	31,84,310/-			
Recurrent	10,50,54,038/-	10,50,54,038/-	9,65,66,279/-			
Hospital Development Committee	12,74,28,734 02	12,74,28,734 02	12,60,15,679 95			
Total	23,56,82,772/-	23,56,82,772/-	22,57,66,268/-	20,51,277/-	5,61,166/-	27.35 %



अस्पताल विनियोजित कार्यक्रम अनुसारको बित्तिय उपलब्धि



विवरण	2080/81
जम्मा विनियोजित बजेट रु	78,50,000/-

सि.नं	विवरण	खर्च रकम रु. 2080/81
१	अस्पताल विकास/सहयोग समितिको बैठक संचालन र सामाजिक परीक्षण साथै अस्पतालको वार्षिक प्रतिवेदन तयारी तथा छपाई	1,49,486/-
२	अस्पतालमा Continue Medical Education कार्यक्रम संचालन	1,00,000/-
३	अस्पताल तथा अस्पताल परिसरको सर सफाईका लागि ज्याला खर्च	3,37,375/-
४	अस्पतालजन्य फोहोर मैला व्यवस्थापन तथा संक्रमण रोकथाम	4,99,725/-
५	क्लिनिकल सेवा विस्तार/औजार उपकरण खरिद	29,91,110/-
६	एक्सरे, अल्ट्रा साउण्ड इसीजी तथा प्रयोगशाला सेवा विस्तार	9,98,901/-
७	अस्पतालको लागि फर्निचर एवं फर्निचर	1,00,000/-

मुख्य उपकरणहरूको अवस्था

Department	Name of Equipment (Based on Minimum Service Standard)	Function	Quantities		
			Non- Functional	Need to Repair	Need Procurement
Labor Room	View Box \ Patient Monitor Head Box \ Doppler	1\1	0	0	10 Doppler
	CTG Machine	1	0	0	1
	Suction Machine \ Defibrillator	1\1	0	0	1
	Patient Bed \ Oxygen concentrator	2\1	0	0	0
	Vaccum	2	0	0	1
	Baby Warmer	2	0	1	1
Postnatal Ward	Patient Bed	16	0	0	5
	Patient Monitor	8	0	0	4
	ECG Machine	1	0	0	0
OT Department	OT Table \ OT Light	3\3	0	0	0
	Gyane Bed \ Syring Pump	1\1	0	0	0
	GA Machine \ USG Machine	2\1	0	0	0
	Patient Monitor \ Infusion Pump	3\1	0	0	1
	Defibrillator \ MGPS each OT Table	1\2	0	0	0
	ENT Microscope \ Oxygen Concentrator	1\2	0	0	1
	ENT Workstation	0	0	0	0
	Laposcopic Machine	0	0	0	1
	Baby Warmer \ Cautery Machine	1\2	0	0	1\1
SNCU	Phototherapy Machine \ Baby warmer	3\5	0	0	1 PhotoTherapy
	Oxygen concentrator \ Infusion pump	4\1\3	0	0	0
	Patient Monitor \ CPAP Machine	5\2	0	0	0
	Hood Box \ Incubator \ Syring Pump\ ventilator	4\1\3	0	0	1 Incubator

In Patient	ECG Machine	1	0	0	2
	Larygoscope	1	0	0	1
	Oxygen concentrator	2	0	0	1
	Cardiac Patient Monitor 5Parameter	7	0	0	5
	Defibrillator	1	0	0	0
	BPAP \ CPAP Machine	1\1	0	0	0

OPD	BP Set and Thermometer	12\10	0	0	5
	Auto scope , Knee Hammer	4\4	0	0	4\4
	Weighing Machine	5	0	0	2
	View Box	Each OPD	0	0	0
	Tens, IFT, UST, Laser, Cervical Traction, Hyrocollator	Each 1	0	0	Each 1
	Sirlamp ,90D lens Ophthalmoscope , Retinoscope	Each 1	0	0	Each 1

मुख्य उपकरणको अवस्था

Department	Name of Equipment	Function	Quantities		
	(Based on Minimum Service Standard)		Non- Functional	Need to Repair	Need Procurement
Emergency \ ICU \ Minor OT	ECG Machine	3	0	0	1
	MGPS (Medical Gas pipe-line system)	20 Each Bed	0	0	0
	Suction Machine	5	1	1	1
	Cardiac Patient Monitor 5parameter	9	0	0	6
	Wheel Chair	4	0	0	4
	Semi Bed \ ICU Bed	18\2	0	0	0
	Intubation Set , Gulcometer	2\2	0	0	5 Each
	OT light , perilight	2\1	0	0	0
	Emergency Stretcher	2	0	0	1
	Online UPS 5KVA	1	0	0	0
	View Box		0	0	0
	Defibrillators	1	0	0	1
	BIPAP\ CAPAP	2	0	0	0
	Ventlator	5	0	0	0
	ABG Machine	1	0	0	1
	Patient lifting System	Each Floor	0	0	0
	Syringe \ Infusion pump	1\1	0	0	1\1
	OT Table	1	0	0	0

Radiology & X-ray	CT-Scan	1	0	0	0
	Ultra Sound Machine	2/2	0	0	0
	X-ray Machine	2	0	0	500mA
Laboratory	Urine analyser	1	0	0	0
	Hba1c analyser	2	0	0	0
	Semi auto analyser	3	0	0	0
	Fully bio analyser	2	0	0	0
	Electrolyte	4	0	0	0
	Coagulometer	1	0	0	0
	Finicare fia	1	0	0	0
	Hot air oven	1	0	0	0
	Centrifuse	4	0	1	1
	Coulter	4	0	0	0
	Viewbox	1	0	0	0
	Colorimeter	1	0	0	0
	Microscope	3	0	1	1
	Refrigerator	6	0	0	0
	Clia	2	0	0	0
	3 kva online ups with batteries	1 set	0	0	10 kva online ups with 16 battery set
	Hplc	1	0	0	0
GENEXPERT	Genexpert	2	0	0	0
	Biosafety cabinet	1	0	0	0
	Vortex	2	0	0	0
Blood Bank	Tube sealer	1	0	0	0
	Weighing machine	1	0	0	0
	Hot air oven	2	0	0	0
	Waterbath	1	0	0	0
	Cold chain box	1	0	0	0



मुख्य उपकरणहरूको अवस्था...



Department/ Service	Name of equipment (Based on Minimum Service Standard)	Quantities			
		Functional	Non-functional	Need to Repair	Need procurement
MCH-FP Clinic	ILR Refrigerator	0	0	0	1 pcs 200Ltr.
	Observation Light	1	1		2 Pcs LED Type
Hospital Support Service					
1. Health Care Waste Management	Autoclave	3	0	0	0
2. Electricity and Power Supply	Generator with online UPS	1/1 UPS Each Ward	0	0	1 Generator



मुख्य उपकरणहरुको अवस्था...



Department/ Service	Name of equipment (Based on Minimum Service Standard)	Quantities			
		Functional	Non-functional	Need to Repair	Need procurement
Hospital Support Service					
3. Laundry	Washing Machine	1	1	1	1 pcs
	Hydro Extractor	0	0	0	2pcs
	Dryer	0	0	0	2pcs
4. CSSD	Autoclave	2	0	0	2pcs Horizontal
5. Oxygen	Oxygen Plant	1	0	0	0
6. Postmortem	Mortuary chamber (freeze)-2/4 Body	2	0	0	0
7. Other	Digital Token System	2	0	0	0



Key Performance Service Indicators- FY 2080/81



SN	Key Service	Standards	Yes	No	Rational
1	IPD services	Separate Medical wards with assigned staffs	√		
		Separate Surgical wards with assigned staffs	√		
		Separate Maternity ward with trained staffs	√		
		Separate paediatric ward with assigned staffs	√		
2	ER services	Separate ER Department with 24 hour service	√		
		Disaster Management Plan	√		
		Triage: Regular and disaster management Triage	√		
		Equipment: Defibrillator/ DC shock/ Patient monitor	√		
		HR- Trained HR 24 hour coverage/ ER in charge- MO/ MDGP	√		
		Emergency Procedure room in ER	√		
		Emergency Plan /Protocol in place	√		



Key Performance Service Indicators- FY 2080/81



SN	Key Service	Standards	Yes	No	Rational
3	Surgical services	Separate OT for regular and emergency surgery	√		
		HR: MDGP/ Ob Gyn/Surgen/ Ortho	√		
		Separate assigned Post operative ward	√		
		Types of procedurs : CS/Laparotomy/ general Surgery/ ortho/ all emergency life saving surgery	√		Ortho बाहेक अरु सदै छ ।
4	Anesthesia	HR- AA/ Anesthesiologist	√		
		GA machine	√		
5	OPD Pharmacy	HR- # Pharmacist / other HR	√		
		24 Hours service	√		
		OPD Hours + on call	√		



Key Performance Service Indicators- FY 2080/81



SN	Key Service	Standards	Yes	No	Rational
6	Laboratory	24-hour services	√		
		Hematology	√		
		HR- Technologist/Technician/ Assistant	√		
		Biochemistry (Sugar/ LFT/RFT/lipid profile)	√		
		Microbiology with Culture		√	
		T3, T4, TSH	√		
		Equipment's (Auto/ Semi Auto Analyzer)	√		
7	Blood bank	Storage	√		
		Walking Blood Bank	√		
8A	X-ray service	HR-Radiologist/ Radiographer/ Darkroom assistant/ other	√		
		Functioning (300 MA or above)	√		
		Digital/ CR & DR X-ray	√		
		Portable X-ray available and functioning	√		
	USG service	Available and well functioning	√		



Key Performance Service Indicators- FY 2080/81



SN	Key Service	Standards	Yes	No	Rational
8B	CT/MRI	Availability of CT	√		
9	Dental Services	Separate Dental Department	√		
		HR- Dental doctor/ hygienist	√		
10	CSSD Services	Separate CSSD department with assigned HR, enough equipment and supply as per hospital need	√		
11	Laundry Services	Separate Laundry department with assigned HR with enough supplies	√		
12	Security	24 hour coverage (Either Police or security Guard)	√		
13	EHS	Expanded hospital service available after regular hour	√		OT , x-ray, USG ,Dental
14	Electricity backup	Enough to run hospital regular services Lab and X-ray, OT services	√		



Key Performance Service Indicators- FY 2080/81



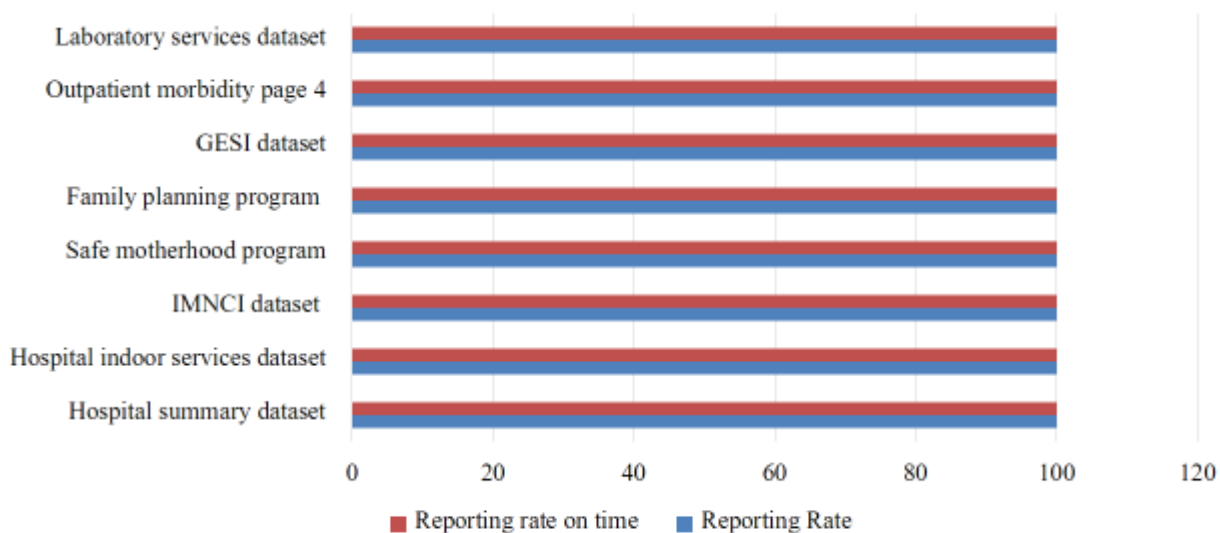
SN	Key Service	Standards	Yes	No	Rational
15	Health Care waste management	Separate area for waste management	√		
		Autoclaving of contaminated waste	√		
		Waste management plant		√	
16	E billing system	Central billing system	√		
		E billing separately	√		
17	Electronic Health Record (EHR)	Available and well functioning in all departments of the hospital		√	Ongoing
18	Oxygen Supply	Central supply of O2 by Oxygen plant	√		
		O2 concentrator	√		
		O2 Cylinder	√		
19	Special Care Units	Separate Units	√		
		Separate ICU/ SNCU/NICU, CCU	√		ICU,SNCU
20	Any other Services	OCCMC	√		
		Separate area for Medico legal services	√		
		Nutrition Rehabilitation Centre		√	



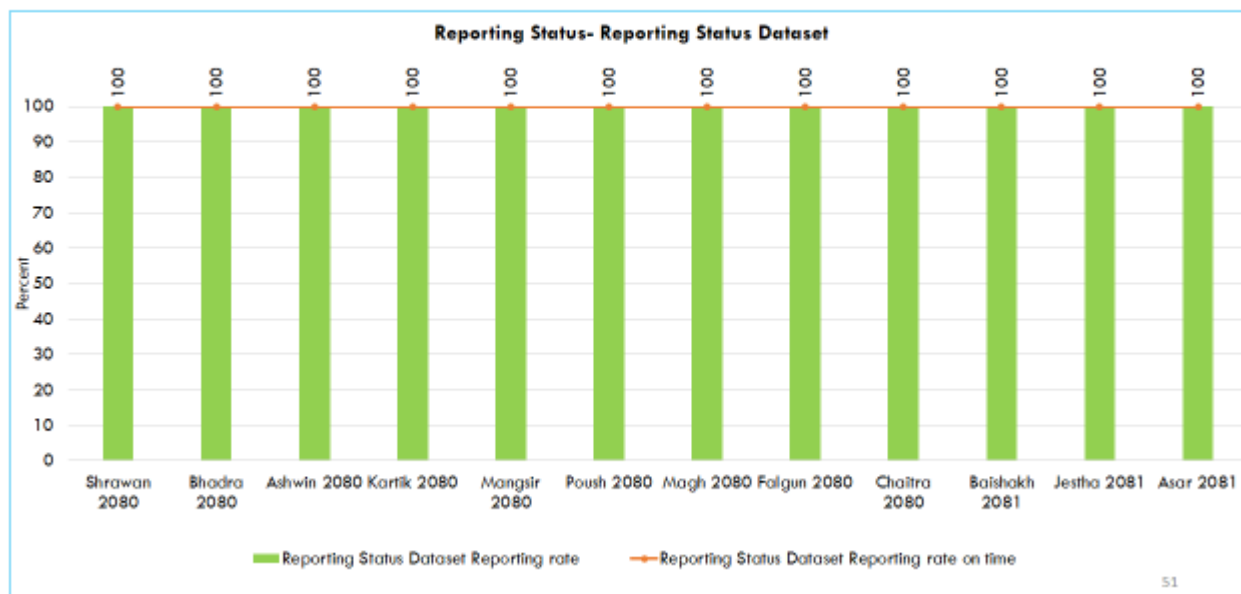
DHIS2 प्रतिवेदनको अवस्था – आ. व २०८०/८१



Reporting Rate and On-time Reporting rate

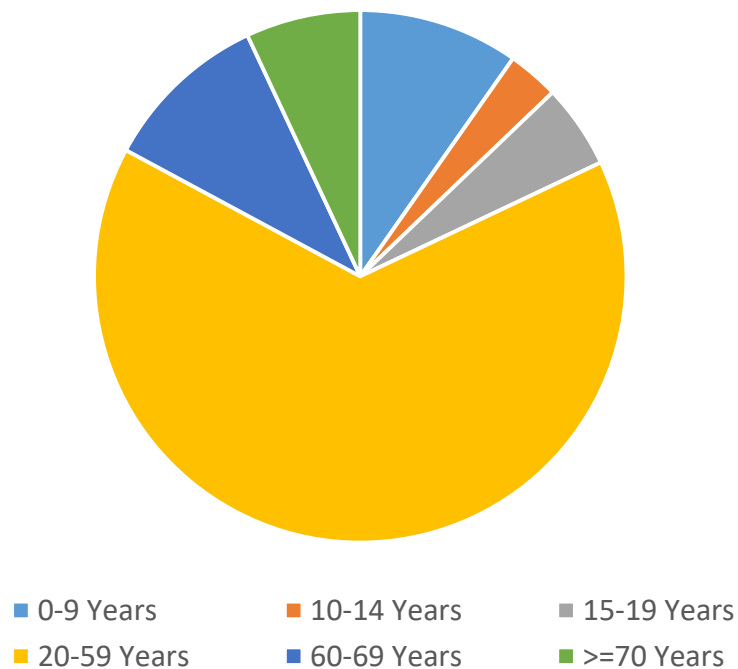


DHIS2 प्रतिवेदन अवस्था- 2080/81

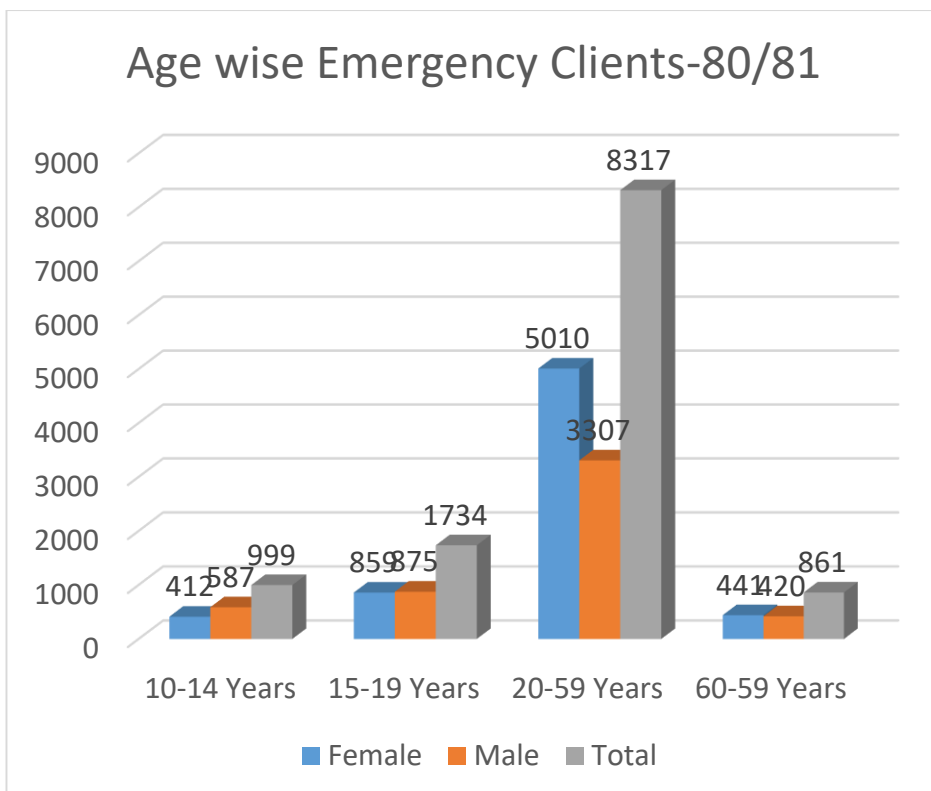


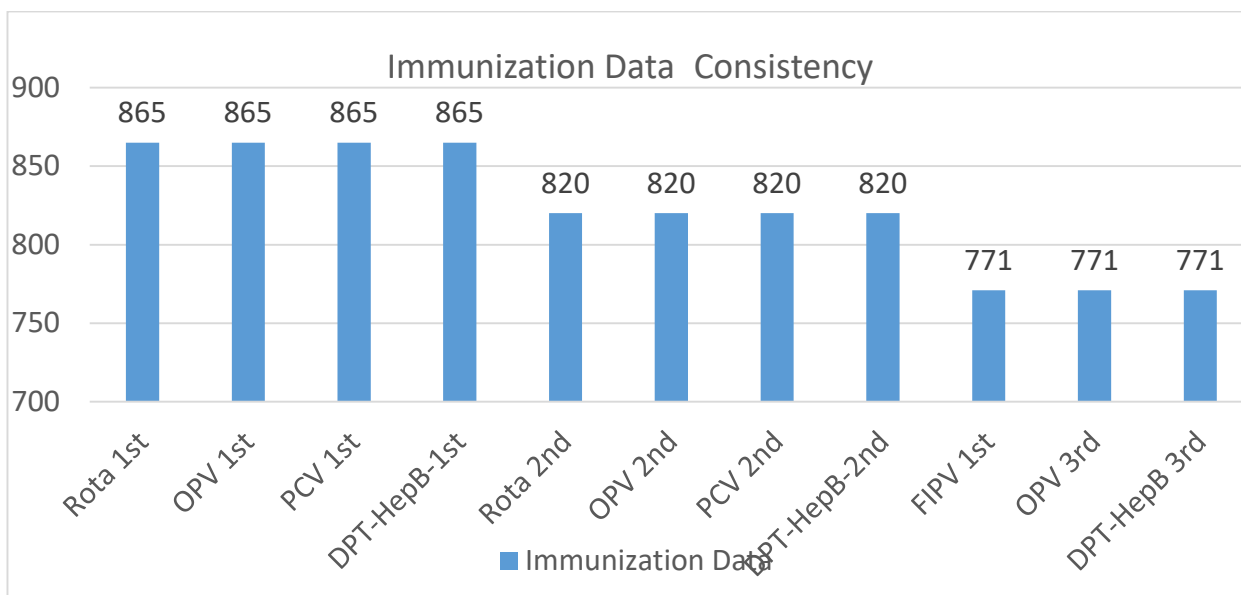
Age Group	OPD Services				Total
	New Client Served		Total Client Served		
	Female	Male	Female	Male	
0-9 Years	3044	4224	4590	6394	10984
10-14 Years	1419	1605	1621	1902	3523
15-19 Years	2250	1941	3302	2463	5765
20-59 Years	33998	14828	54067	19164	73231
60-69 Years	3889	3717	6001	5475	11476
>=70 Years	2368	2471	3707	4159	7866
Total	46968	28786	73288	39557	112845

Age wise OPD Services



Age Group	Total Emergency Served		Total
	Female	Male	
0-9 Years	906	1401	2307
10-14 Years	412	587	999
15-19 Years	859	875	1734
20-59 Years	5010	3307	8317
60-69 Years	441	420	861
>=70 Years	362	333	695
Total	7990	6923	14913





Diagnostic & Others Services	2078/79	2079/80	2080/81
Total number of OPD Patients	63002	90310	112845
Total number of Patients on Emergency	3874	12062	14913
Total number of Patients Admitted (Inpatients)	5850	5866	6573
Total number of Neonates admitted in SNCU	0	468	366
Total number of HIV+ve on ART	248	222	254
Total number of Clients on Physiotherapy	166	523	858
Total number of X-ray	9498	11576	14223
Total number of Ultrasonogram(USG)	7486	9710	16389
Total number of Electrocardiogram(ECG)	1797	2583	3644
Total number of Computed Tomographic(CT) Scan	0	222	961
Total Laboratory Services Provided in Persons	24680	30858	38719
Total number of clients Served on MCH	9702	9692	12871
Total number of Snake Bite Case	1109	858	837
Total number of Dog Bite Case	2807	3962	3281

Indicators	2078 / 79	2079/80	2080/81
Bed occupancy rate	24	36	67
Number of maternity beds	25	25	25
Average length of stay in hospital	2	2	4
Throughput of inpatients	4	7	6
Hospital bed turnover rate	3	6	6
Bed turnover interval	111	57	62
Infection rate among surgical cases	0	0	0.12
Surgery related death rate	0	0	0
Average number of radiographic images per day	22	28	39
Average number of laboratory tests per day at hospitals	893	702	570
Average number of Ultrasound per day	21	27	45
Average number of ECG per day	5	7	10
Average number of CT Scan per day	0	1	3



Department wise OPD Cases -2080/81



Dermatology	
Outpatient Morbidity-Cases	No. of Cases
Skin Diseases-Dermatitis/Eczema Cases	705
Skin Diseases-Fungal Infection (Lichen Planus) Cases	696
Skin Diseases-Chloasma/Melasma Cases	391
Skin Diseases-Acne Cases	324
Skin Diseases-Urticaria Cases	292
Skin Diseases-Abscess Cases	269
Skin-Cellulitis Cases	268
Skin Diseases-Vitiligo Cases	211
Skin Diseases-Impetigo Cases	210
Skin Diseases-Scabies Cases	205
Skin Diseases-Warts Cases	161
Skin Diseases-Alopecia Cases	148
Skin Diseases-Herpes Zoster Cases	114
Skin Diseases-Furunculosis Cases	93
Skin Diseases-Leukoderma Cases	58
Skin-Pediculosis (Lice)	44
Skin Diseases-Herpes Simplex Cases	36
Skin Diseases-Psoriasis Cases	35
Total Cases	4260

ENT	
Outpatient Morbidity-Cases	No. of Cases
ENT Infection-Chronic Suppurative Otitis Media Cases	1820
ENT Infection-Acute Suppurative Otitis Media Cases	837
ENT Infection-Sinusitis Cases	745
ENT Infection-Deviated Nasal Septum (DNS) Cases	553
ENT Infection-Wax Cases	522
ENT Infection-Pharyngitis/Sore Throat Cases	373
ENT Infection-Foreign Body in Ear Cases	228
ENT Infection-Otitis Externa Cases	207
ENT Infection-Acute Tonsillitis Cases	203
ENT Infection-Rhinitis Cases	150
ENT Infection-Nasal Polyps Cases	130
ENT-Nasal Vestibulitis	41
ENT Infection-Reflux Laryngitis Cases	32
ENT Infection-Foreign Body in Nose Cases	23
ENT Infection-Foreign Body in Throat Cases	23
ENT-Frunculosis of Ear	11
Total Cases	5898



Department wise OPD Cases -2080/81



Ophthalmology OPD	
Outpatient Morbidity-Cases	No. of Cases
Refractive Error Cases	1288
Conjunctivitis Cases	314
Cataract Cases	307
Eye-Neonatal Conjunctivitis	71
Eye-Red Eye	53
Eye-Blepharitis	45
Eye Problems-Traumatic Eye Disease	31
Glaucoma Cases	31
Chalazion Cases	29
Diabetic Retinopathy Cases	27
Eye Problems-Uveitis	21
Eye Problems-Amblyopia (Lazy eye)	19
Eye Problems-Macular degeneration (Age related)	17
Hypertensive Retinopathy Cases	11
Eye Problems-Squint	8
Colour Blindness Cases	1
Eye Problems-Retinitis pigmentosa	1
Total Cases	2274



Department wise OPD Cases -2080/81



Dental OPD		Dental OPD	
Outpatient Morbidity-Cases	No. of Cases	Outpatient Morbidity-Cases	No. of Cases
Oral Health Related Problems-Toothache Cases	905	Oral-Hypersensitivity	95
Oral Health Related Problems-Dental Caries Cases	766	Oral-Dry Mouth	76
Oral-Periodontitis	679	Oral Health Related Problems-Oral Ulcer (Aphthous & Herpetic) Cases	74
Oral-Gingivitis	663	Oral Health Related Problems-Other Disorder of Teeth Cases	45
Oral Health Related Problems-Periodontal Disease (Gum Disease) Cases	589	Oral Health Related Problems-Fungal Infection (Candidiasis) Cases	26
Oral-Stained Teeth	274	Oral Health Related Problems-Hypoplasia Cases	24
Oral Health Related Problems-Tooth Impaction Cases	259	Oral-Glossitis	21
Oral Health Related Problems-Oral Space Infection & Abscess Cases	173	Oral-Stomatitis	19
Oral-Chipped Tooth	133	Oral Health Related Problems-Leukoplakia Cases	19
		Oral-Hyperdontia	5
		Total Cases	4845



Department wise OPD Cases -2080/81



Gynaecology & Obstetrics		Gynaecology & Obstetrics	
Outpatient Morbidity-Cases	No. of Cases	Gynae Problems-Sub-fertility/Infertility (Male)	102
Reason for Contact-Antenatal Screening	3583	Obstetrics Complications-Intrapartum Eclampsia	90
Reason for Contact-Pregnancy Examination	2662	Reason for Contact-Problems related to unwanted pregnancy	86
Gynae Problems-Pelvic Inflammatory Disease (PID)	1406	Obstetrics Complications-Antepartum Eclampsia	80
Gynae Problems-Disfunctional Uterine Bleeding (DUB)	1238	Obstetrics Complications-Other Complications of labor and delivery	59
Gynae Problems-Menstrual disorder	1073	Obstetrics Complications-Severe/Pre-eclampsia	49
Obstetrics Complications-Hyperemesis Gravidarum	424	Obstetrics Complications-Ectopic Pregnancy	29
Gynae Problems-Sub-fertility (Female)	377	Obstetrics Complications-Ectopic Pregnancy	29
Obstetrics Complications-Pregnancy Induced Hypertension (PIH)	356	Obstetrics Complications-Retained Placenta	27
Obstetrics Complications-Pregnancy Induced Hypertension (PIH)	356	Obstetrics Complications-Postpartum Eclampsia	20
Gynae Problems-Prolapsed Uterus	226	Obstetrics Complications-Obstructed Labour	10
Obstetrics Complications-Abortion Complication	162	Obstetrics Complications-Prolonged labour	5
Obstetrics Complications-Postpartum Haemorrhage	109	Total Cases	12661
Obstetrics Complications-Antepartum Haemorrhage	103		



Department wise OPD Cases -2080/81



General & Medicine OPD		
Outpatient Morbidity-Cases	No. of Cases	
Cardiovascular & Respiratory Related Problems-Hypertension	4970	
Nutritional & Metabolic Disorder-Diabetes Mellitus (DM) Cases	4822	
Other Diseases & Injuries-Dog Bite	3281	
Reason for Contact-Counseling	2581	
Reason for Contact-General Examination	2573	
Other Diseases & Injuries-Gastritis (APD)	2064	
Common Symptoms-Abdominal Pain	1621	
Common Symptoms-Chest pain	1124	
Common Symptoms-Fever	1089	
Orthopaedic-Arthritis	1019	
Orthopaedic Problems-Arthritis-Osteo Arthritis	1002	
Other Infected Diseases-Urinary Tract Infection (UTI) Cases	1000	
Common Symptoms-Breathlessness/ Shortness of Breath	994	
Other Diseases & Injuries-Headache	993	
Mental Health related problems-Depression	895	
Cardiovascular & Respiratory Related Problems-COPD	821	
Orthopaedic Problems-Backache(Muskuloskeletal Pain)	780	
Orthopaedic-Lower Back Pain	734	
Orthopaedic Problems-Rheumatoid Arthritis	687	
Common Symptoms-Itching	647	
Mental Health related problems-Migraine	587	
Common Symptoms-Cough	486	
Other Diseases & Injuries-Nephritis	482	
Common Symptoms-Nause and Vomiting	444	
Other Infected Diseases-Upper Respiratory Tract Infection (URTI) Cases	418	
Orthopaedic-Chronic Lower Back Pain	404	
HIV/STI-Lower Abdominal Pain Syndrome (LAPS) Cases	397	
Common Symptoms-General Consideration on Pain	387	
Cardiovascular & Respiratory Related Problems-Bronchial Asthma	374	
Other Diseases & Injuries-Cut injuries	365	
Other Infected Diseases-ARI/Lower Respiratory Tract Infection (LRTI) Cases	356	
Reason for Contact-Postpartum care or Examination	321	
Mental Health-Anxiety disorder	314	



Department wise OPD Cases -2080/81



Mental Health related problems-Neurosis	312	HN/STI-HIV Infection Cases	102
Cataract Cases	307	Cardiovascular & Respiratory Related Problems-Cardiac Failure	89
Communicable/Immunizable-Tuberculosis Cases	297	Communicable-Water/Food Borne-Intestinal Worms Cases	81
Nutritional & Metabolic Disorder-Anaemia/Polyneuropathy Cases	276	Common Symptoms-Fatigue and Weakness	78
Orthopaedic-Fractures	261	Orthopaedic-Tendonitis	77
Nutritional & Metabolic Disorder-Malnutrition Cases	248	Other Infected Diseases-Pneumonia Cases	68
Other Diseases & Injuries-Other Rabies Susceptible Animal Bite	207	Other Infected Diseases-Reproductive Tract Infection (RTI) - Male	66
Common Symptoms-Dizziness and Vertigo	205	Other Diseases & Injuries-Chronic Renal Failure	63
Mental-Alcohol Use Disorder	205	Orthopaedic-Joint Stiffness	55
Communicable-Water/Food Borne-Acute Gastro-Enteritis (AGE) Cases	205	Other Diseases & Injuries-Acute Renal Failure	50
Mental Health related problems-Bipolar Affective Disorder	200	HN/STI-Vaginal Discharge Syndrome (VDS) Cases	44
Cardiovascular & Respiratory Related Problems-Acute Rheumatic Fever	183	Nutritional & Metabolic Disorder-Goitre, Cretinism Cases	38
Communicable-Vector Borne-Dengue Fever Cases	171	Pterygium Cases	33
Other Infected Diseases-Bronchitis (Acute & Chronic) Cases	158	Cardiovascular & Respiratory Related Problems-Congestive Heart Failure	28
Nutritional & Metabolic Disorder-Obesity Cases	143	Communicable-Water/Food Borne-Jaundice Cases	28
Communicable-Water/Food Borne-Typhoid (Enteric Fever) Cases	135	Reason for Contact-Care involving Dialysis	26
Other Infected Diseases-Reproductive Tract Infection (RTI) - Female	133		
Orthopaedic-Neck Pain	125		
Cardiovascular & Respiratory Related Problems-Other Cardiovascular Problems	113		
Other Diseases & Injuries-Burns & Scalds	112		
Mental Health related problems-Phobic anxiety	106		



Department wise OPD Cases -2080/81



General & Medicine OPD		Surgery Cases	
Reason for Contact-Care involving Rehabilitation procedures	23	Outpatient Morbidity-Cases	No. of Cases
Communicable-Water/Food Borne-Amebic Dysentery/Amoebiasis Cases	22	Surgical Problems-Hernia	238
Mental Health related problems-Epilepsy	22	Surgical Problems-Haemorrhoids/Piles	231
Mental Health related problems-Mental Illness (Mental disorder)	18	Surgical Problems-Renal Stones	131
Cardiovascular & Respiratory Related Problems-Rheumatic Heart Disease	14	Surgical Problems-Breast Lumps(Adenoma)	91
Orthopaedic-Ligamentous Sprain	11	Surgical Problems-Appendicitis	45
Hypertensive Retinopathy Cases	11	Surgical Problems-Lumps(Lipoma)	37
Other Diseases & Injuries-Nephrotic Syndrome	8	Surgical Problems-Cholelithiasis	23
Other Infected Diseases-Severe Pneumonia Cases	8	Surgical Problems-Hydrocele	20
Nutritional & Metabolic Disorder-Avitaminoses & Other Nutrient Deficiency Cases	7	Surgical Problems-Cholecystitis	10
Nutritional & Metabolic Disorder-Polyneuritis Cases	6	Surgical Problems-Phimosis/Para Phimosis	8
Other Communicable Diseases-Meningitis Cases	5	Surgical Problems-Acid Peptic Disorders	7
HIV/STI-Urethral Discharge Syndrome (UDS) Gonococcal Cases	4	Total Cases	841
Total Cases	44220		



प्रमुख दश रोगहरूको नाम (Top 10 causes of morbidity)

(बहिरंग बिरामी संख्याको क्रमानुसार)



Rank	Cause of Morbidity-2080/81	Number of Cases	% Among total OPD Visits
1	Cardiovascular & Respiratory Related Problems-Hypertension	4970	6.6
2	Nutritional & Metabolic Disorder-Diabetes Mellitus (DM) Cases	4822	6.4
3	Arterenal Screening	3583	4.7
4	Injuries-Dog Bite	3281	4.3
5	Gastritis (APD)	2064	2.7
6	Suppurative Otitis Media Cases	1820	2.4
7	Common Symptoms-Abdominal Pain	1621	2.1
8	Pelvic Inflammatory Disease (PID)	1406	1.9
9	Outpatient Morbidity-Refractive Error Cases	1288	1.7
10	Common Symptoms-Chest pain	1124	1.5
	Total OPD New Visits	75754	100



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



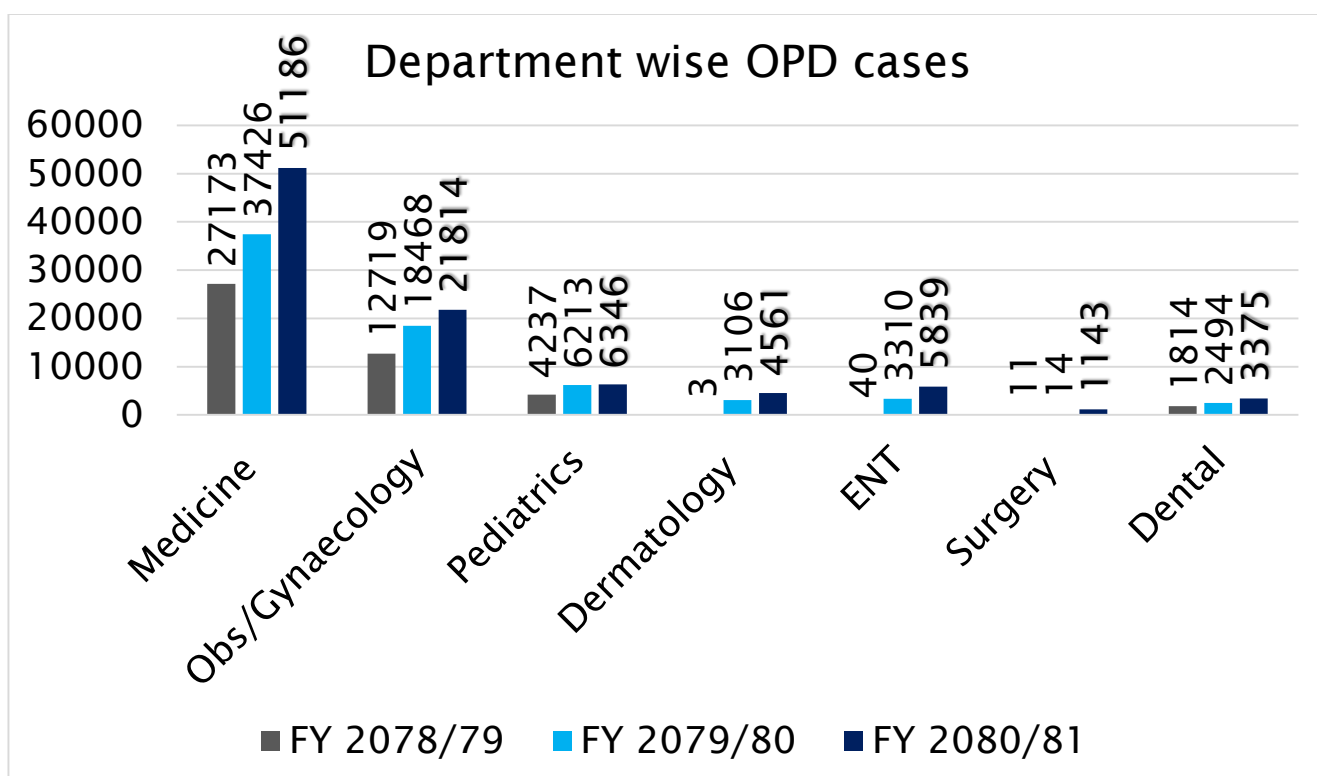
Rank	Cause of morbidity-2080/81	% Among Total IPD Visits
1	Delivery	54.5
2	Abortion	11
3	Snake Bite	5.4
4	Anemia	5.3
4	Poisoning	3.4
5	Pregnancy	2.3
6	Acute Gastroenteritis (AGE)	1.6
7	Urinary Tract Infection(UTI)	1.4
8	Neonatal Aspiration of meconium	1
9	Neonatal Hyperbilirubinaemia	0.9
Total IPD	6530	



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



Rank	Cause of morbidity 2080/81	Number of Emergency Cases	% Among total Emergency visits
1	Mental Health-Alcohol intoxication	2792	14.0
2	Gastrointestinal-Abdominal pain	2409	12.1
3	Bites-Snake Bite	837	4.2
4	Gastrointestinal-Acute Gastritis	748	3.8
5	Orthopaedic & Trauma-Traumatic amputation	646	3.2
6	Cardiac-Hypertensive Emergencies	601	3.0
7	Respiratory-Shortness of breath	381	1.9
8	Cardiac-Chest pain	349	1.8
9	Gastrointestinal-Acute Gastroenteritis	332	1.7
10	Toxicological-Organophosphorus Poisoning	321	1.6
Total Emergency Visitors		14913	100



परिवार कल्याण कार्यक्रम सम्बन्धी सूचकहरुको अवस्था



Indicators	2078/79	2079/80	2080/81
Total new users (of all FP methods)	282	368	294
Number of pregnant women who had first ANC visit (any time)	1211	1479	1197
Number of pregnant women who had 180 iron tablets	318	973	771
Number of pregnant women who had eight ANC visit as per protocol		190	146
Number of health facility delivery	3265	2820	3234
Number of SBA assisted delivery	2139	1809	1848
Number of C/S delivery	1126	1011	1386
Number of newborns who received CHX immediately after birth	3187	2786	3219
Number of low birth and very low birth weight babies	66	20	39
Number of children immunized with DPT-HepB-Hib3	919	972	771
Number of children immunized with Measles/Rubella2	633	698	774
Number of Under 5 children with diarrhoea treated with ORS and Zinc	55	125	352
Number of Under 5 children with Pneumonia treated with antibiotics	13	25	52

आइरन/जुकाको औषधी पाएका गर्भवती महिला			क्याल्सियम चक्की पाएका महिला	आइरन/भिटामिन ए पाएका सुत्केरी महिला	
पहिलो पटक आइरन चक्की	१८० आइरन चक्की	जुकाको औषधी		४५ आइरन चक्की	भिटामिन ए
1197	771	1197	771	3234	3274
1197	771	1197	771	3234	3274



प्रजनन स्वास्थ्य रुग्णता सेवा २०८०/८१

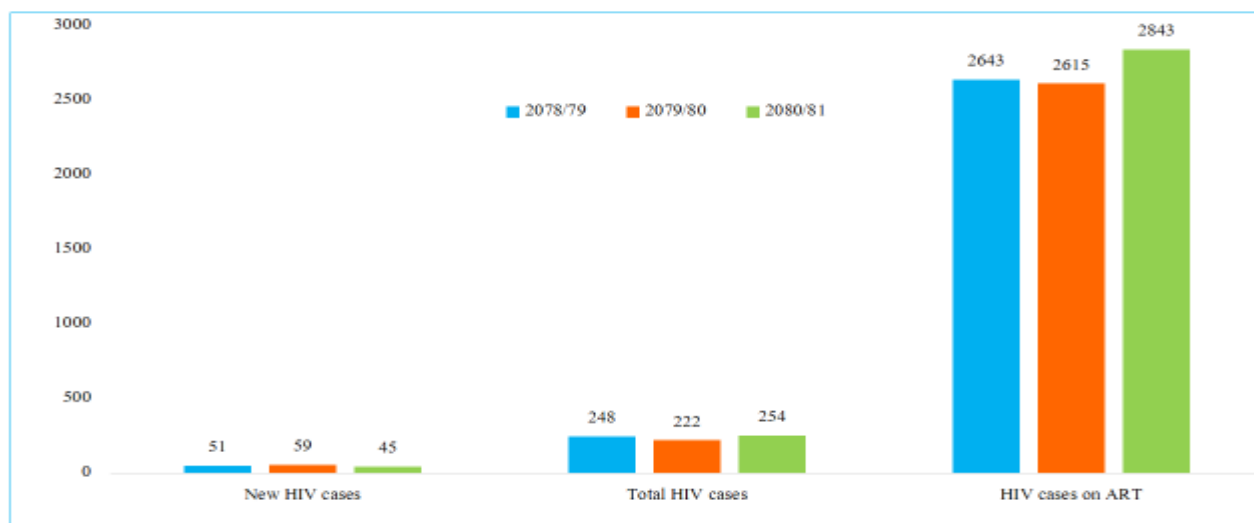


प्रजनन स्वास्थ्य रुग्णता सेवाहरु		जांच गरेको संख्या	पहिचान भएको संख्या
पाठेघरको मुखको क्यान्सर जांच (सबै विधिबाट)		३६	२५
पाठेघरको मुखको क्यान्सर जांच (VIA विधिबाट)		३६	२५
Fistula को जांच		२४	०
आइ खस्ने समस्याको जांच		३९	११

आइ खस्ने समस्या	महिलाको संख्या	पाठेघरको मुखको क्यान्सर र Obstetric fistula	महिलाको संख्या
Prolapse पत्ता लागेका (Stage 1 and 2)	२	Thermocoagulation र Cryotherapy गराएको	२१
Prolapse पत्ता लागेका (Stage 3)	८	Obstetric fistula को शल्यक्रिया गरेको	०
Prolapse पत्ता लागेका (Stage 4)	१		
Ring Pessary लगाएको	१३		
शल्यक्रिया गरेको	९		



एचआईभी तथा यौनरोग नियन्त्रण (For HTC & ART Site Only)





Hospital Based One Stop Crisis Management Center (OCMC)



Number of new reported case by service	2079/80	2080/81
Physical examination	374	245
Injury	178	113
Safe abortions	21	9
Treatment of mental illness	5	0
Psychosocial counseling	374	174
Medico-legal service	270	174
HIV testing/counseling	108	88
Pregnancy test	106	133
Emergency contraceptive	70	8
STI Treatment	61	5

Amount of total expenses and exempted

Expenses (NRS)	Exempted (NRS)
10,00,000/-	



Hospital Based One Stop Crisis Management Center (OCMC)



Type of Crime	Total number of cases (New)		
	2078/79	2079/80	2080/81
Sexual Assault	75	88	87
Physical Assault	64	159	99
Domestic Violence	127	9	4
Other	9	13	233
Total	275	260	422



Medico Legal Cases Performed in FY 2080/81



Medico Legal Cases	Number
शव परीक्षण	317
घाँउ जाँच	244
मृत्युको कारण	44
स्वास्थ्य परीक्षण	162
बक पत्र	70
अन्य	65
जम्मा	902



Non-Communicable Diseases/Injuries/MH



NCD cases on Treatment (OPD/Emergency)	Number of new cases		Number of deaths	Injuries (OPD/Emergency)	Number of new cases		Number of death	Mental Health Cases on Treatment (OPD/Emergency)	Number of new cases	
	Male	Female			Male	Female			Male	Female
Cancer	0	0	0					Depression	456	598
COPD	369	488	0					Suicide Attempt	1	1
Diabetes	2054	2786	0					Epilepsy	8	14
Asthma	246	268	0					Psychosis	0	0
Hypertension	2211	3360	0	Road Traffic Injuries (RTI)	784	316	75	Anxiety	256	229
Heart attack	36	53	0	Fall	497	320	6	Alcohol Use Disorder	186	19
CKD			0	Burn	26	17	0	Dementia	0	0
RHD	6	8	0	Bites	826	627	0	Conversion	0	0
Congenital heart disease	10	18	0	Occupational Injuries	312	201	0	Bipolar Disorder	0	0
Obesity	72	71	0	Violence	613	377	1	Other Mental Disorder	10	8
Total	5004	7052	0	Total	3058	1858		Total	917	869



Total Patients Served by Social Service Unit FY 2080/81

Target Group	Number			%		
	Female	Male	Total	Female	Male	Total
Ultra Poor and Poor	70	56	126	55.55	44.45	100%
Helpless	0	25	25	0	100	
Person with Disability	35	22	57	61.40	38.60	
Senior Citizen	322	296	618	52.10	47.90	
Victims of Gender Based Violence	0	196	196	0	100	
FCHV	9	0	9	100	0	
Malnourished Child	1	3	4	25	75	
Total	437	598	1035			100%



प्रदेश सरकारका बिशेष प्राथमिकताका कार्यक्रम

दम जन्य तथा स्वास्थ प्रसाश कार्यक्रम		
सि. न.	विवरण	जम्मा
१	जम्मा विरामी संख्या	४३ जना
२	जम्मा सोध भर्ना रकम	४४,८६४/-
३	प्रति विरामी खर्च	१०४१/-
निशुल्क रक्त संचार कार्यक्रम		
(क) आमा सुरक्षा कार्यक्रम		
सि. न.	विवरण	जम्मा
१	जम्मा विरामी संख्या	५४९ जना
२	जम्मा सोध भर्ना रकम	१२,०६,५००/-
३	प्रति विरामी खर्च	२,१९८/-
(ख) आमा सुरक्षा बाहेक अन्य कार्यक्रम		
सि. न.	विवरण	जम्मा
१	जम्मा विरामी संख्या	०
२	जम्मा सोध भर्ना रकम	०
३	प्रति विरामी खर्च	०



बिशेष प्राथमिकताका कार्यक्रम

Sickel Cell तथा Thalasemia कार्यक्रम		
सि. न.	विवरण	जम्मा
१	Enrolled Sickel Cell Disease विरामी संख्या	६ जना
२	Enrolled Thalasemia विरामी संख्या	८ जना
३	Number of HB Electrophoresis test Performed F/Y:2080/81	440





स्वास्थ्य विमा कार्यक्रम आ.व.२०८०/८१



विवरण	अवस्था
अस्पतालमा स्वास्थ्य विमा सुरुवात गरिएको आ.व.	०७७/०७८
अस्पतालमा स्वास्थ्य विमा कार्यक्रम अन्तर्गत सेवा लिएका विमितको जम्मा संख्या	४०,३९९ जना
अस्पतालमा स्वास्थ्य विमा कार्यक्रम अन्तर्गत स्वास्थ्य विमा नविकरण गर्नेको संख्या	अस्पतालले गर्ने गरेको छैन, जिल्ला दर्ता अधिकारीहरूले गर्ने गरेको
दावी (claim) गरिएको रकम रु.	५,०२,५४,५९९/-
दावी (Approve) गरिएको रकम रु.	४,२८,५८,८९४/३५
भुक्तानीको लागि सिफारिस रकम रु.	५,०२,५४,५९९/-
प्राप्त रकम रु.	३,९०,७८,६९८/-
भुक्तानी हुन बाँकी रकम रु.	१,११,७५,७९३/-

अस्पतालमा स्वास्थ्य विमा कार्यक्रम अन्तर्गतका प्रमुख चुनौतिहरू:

• समयमा रकम भुक्तानी नहुने •software Update भैरहदा Claim हरू प्रभावित हुने •Service मा Limitation राखिनु • अस्पतालमा सर्वे सेवाहरू नहुदा विमितहरू अन्य अस्पतालमा Refer भै जानु पर्ने जसले गर्दा समय कार्यक्रम प्रति नेरास्यता उत्पन्न हुने गरेको ।



अस्पतालको फार्मसी



विवरण	अवस्था
फार्मसी संचालन गरेको मिति	वि.सं २०७४
फार्मसीमा उपलब्ध औषधिहरूको संख्या	३३५ वटा
फार्मसीमा कार्यरत जनशक्ती संख्या	७ जना
Software को अवस्था	राम्रो
हालसम्मको लगानी	२,०५,१८,४२०/-
प्रति महिना औषत बिक्री रकम	२७,००,०००/-
प्रति महिनाको खुद औषत आमदानी	७,००,०००/-



वहिरंग सेवा सम्बन्धी सूचकहरु



Indicators	FY 2078/079	FY 2079/080	FY 2080/081
Number of Out-patients	63002	90310	112845
Proportion of out-patients among total patients	88	86	84
Outpatients sex ratio (No. of male in per 100 female)	61:100	63:100	62:100

पुनर्स्थापना सेवा लिएका सेवाग्राहीको संख्या			
नयाँ	पुरानो	विदेशी	जम्मा
739	119	0	858



Trend of Key Hospital Indicators...



Indicators	2078/79	2079/80	2080/81
Total Surgery Cases	2350	3465	4093
% of major surgery among total surgery cases	48	29	37
Total OPD in Numbers	63002	90310	112845
Total admitted in indoor	5850	5860	6573
Total emergency care	3874	12062	14913
Proportion of In-patient among total patient	8.6%	6%	5%
Proportion of Non-Communicable disease among In-patients	8%	12%	14%
Death within 48 hrs. of admission	1	2	5
Death after 48hrs. of admission	0	4	3
Outpatient sex ratio	61	63	62



इमर्जेन्सी सेवा सम्बन्धी सूचकहरु



Indicators	FY 2078/079	FY 2079/080	FY 2080/081
Number of Emergency-patients	3874	12062	14913
Proportion of Emergency-patients among total patients	6	13	11
Emergency sex ratio	145:100	135:100	87:100

Inpatient Outcome-2080/81

Age Group	Recovered/Cured		Stable		Referred Out		DOPRI/LAMA		Absconded		Death > 48 Hours		Death ≥ 48 Hours		Total
	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	
0-7 Days	113	179			14	16	6	3		3	1	4		1	340
8-28 Days	7	22				1	1								31
29 Days - <1 Year	8	10						1							19
01 - 04 Years	13	26				1	1	1							42
05 - 14 Years	72	87			1	6	4	6							176
15 - 19 Years	220	60			4	4	11	5							304
20 - 29 Years	3244	71			9	4	30	5	2	2					3367
30 - 39 Years	708	67			7	6	11	12	1	1					813
40 - 49 Years	123	54			3	3	8	5	1						197
50 - 59 Years	61	48			6	4	7	3						1	130
60-69 Years	65	42		1	9	5	2	1					1		126
≥ 70 Years	58	45			5	3	6	7							124

आमा सुरक्षा कार्यक्रम २०८०/८१

प्रसूतिको किसिम	Foetal Presentation		
	Cephalic	Shoulder	Breech
सामान्य (Spontaneous)	1596		3
भ्याकुम/फोरसेप	249		
शल्यक्रिया (C/S)	1386		
जम्मा	3231		3234

प्रसूतिको परिणाम		एकल बच्चा	बहु बच्चा	
			जुम्ल्याहा	≥ तिम्ल्याहा
आमाहरुको संख्या		3210	24	3234
जम्मा जीवित जन्म	महिला	1595	28	1623
	पुरुष	1579	17	1596
जम्मा		3174	45	3219

प्रसूति सेवा	< २० वर्ष	≥ २० वर्ष	जम्मा
दक्ष प्रसुतिकर्मीबाट (SBA trained ANM)	44	1803	1847
दक्ष स्वास्थ्यकर्मीबाट (SHP)	26	1361	1387
अन्य स्वास्थ्यकर्मीबाट			
घरमा प्रसुति संख्या			
जम्मा	70	3164	3234

Type of Surgeries		Number of Surgeries		Post Operative Infection
		Female	Male	
1		2	3	4
Major	Emergency	0	0	0
	Inpatient	1451	51	5
Intermediate	Emergency	0	0	0
	Inpatient	0	0	0
Minor	Outpatients	450	835	0
	Inpatients	48	55	0
	Emergency	440	758	0
Plaster				

११. क्षयरोग नियन्त्रण कार्यक्रम (Tuberculosis Control Program)													
Case Registration [1]													
Type of TB	New		Relapse		TAF*		TALF**		OPT***		UPTH****		Total
	F	M	F	M	F	M	F	M	F	M	F	M	
Pulmonary (BC)	33	46	2	10		2							93
Pulmonary (CD)	7	20	3	1		0							31
Extra Pulmonary (EP)	12	9	0	1		0							22
Total	52	75	5	12		2							146

Treatment Outcome [12]															
Registration Category		No. of registered cases		Cured		Completed		Failed		Died		Lost to follow up		Not Evaluated	
		F	M	F	M	F	M	F	M	F	M	F	M	F	M
PBC	New	18	54	17	48	1			2		1		3		
	Relapse	1	2			1	1		1						
	TAF*														
	TALF**		2		1		1								
	OPT***														
PCD	New	14	16			13	13			1	2		1		
	Relapse	1	2			1	2								
	Other														
EP	New	7	6			7	6								
	Relapse	1	2			1	2								
	Other	1	1			1	1								
HIV Infected TB patient (All forms)															

११. औलो निवारण कार्यक्रम (Malaria Elimination Program)							
रक्त नमूना संकलन		परिक्षण तथा नतिजा	Microscopy बाट मात्र	RDT बाट मात्र	Microscopy र RDT दुबैबाट	औलोको उपचार पाएका विरामी संख्या	
ACD	PCD	परिक्षण		796	2	जम्मा संख्या	2
	798	पोजेटिभ	0	0	2	उपचार पाएका मध्ये गर्भवती संख्या	0

Number of sick babies admitted at SNCU/NICU/KMCU		Male	Female
Number of sick babies admitted at SNCU/ NICU/ KMCU	Total neonates admitted	226	140
	Preterm	16	9
	LBW	8	16
	Hypothermia	10	5
	Asphyxia	25	12
	Sepsis	11	10
	Seizure	13	6
	Hyperbilirubin	49	13
	Congenital anomalies	19	13
	Others	60	48
	Preterm/LBW/Hypothermia	14	7

Laboratory services-2080/81

SN	Test		No.	SN	Test		No.	SN	Test		No.	SN	Test		No.	SN	Test		No.	SN	Test		No.	SN	Test		No.		
HAEMATOLOGY				33	LD Bodies			64	Amoebiasis			96	Calcium		1456	127	Culture	Stool		158	HBeAg			188	Oestrogen			No.	
1	HB		30135	34	Hb Electrophoresis		115	65	PSA			97	Phosphorus			128		Water		159	Anti-HBe			189	Progesterone				
2	RBC Count			35	LE cell			66	Ferritin		22	98	Megnesium			129		Pus		160	HBcAg			190	Testosterone				
3	TLC		23218	36	ALC			67	Cysticercosis			99	Uric acid		3087	130		Sputum		161	Anti HBcAg Western blot			191	Vit. D			3448	
4	Platelets Count		28849	37	AEF			68	Brucella			100	Total Cholesterol		3692	131		CSF		162				192	Vit. B12			781	
5	DLC		28492	38	FDP			69	Thyroglobulin			101	Triglycerides		3684	132		Others		163	CD4 count			193	Others			101	
6	ESR		2606	39	D-dimer		3	70	Anti TPO		269	102	HDL		3683	133	Sputum AFB			164	Viral load			DRUG ANALYSIS					
8	MCV		4447	40	Fac VIII			71	Protein Electrophoresis		2	103	LDL		3683	134	Other AFB			165	Others			194	Carbamazepine				
9	MCH		4447	41	Fac IX			72	Anti-CCP		289	104	Amylase		497	135	Leprosy Smear		25	PARASITOLOGY				195	Cyclosporine				
10	MCHC		4447	42	Cross Matching		48	73	RK-39		Total	1	105	Micro albumin		78	136	India Ink Test			166	Stool R/E		1541	196	Valproic acid			
11	RDW			43	Others			74			+ Ve		106	Bilirubin		7246	137	Anaerobic Culture			167	Occult blood		134	197	Phenytin			
12	Blood Group & Rh Type		7091	IMMUNOLOGY				75	Total		107	SGPT	7198	138		Fungus	KOH Test		168	Reducing sugar			198	Digoxine					
13	Coombs test			44	Pregnancy Test (UPT)		2802	76	+ Ve		108	Alk Phos	7168	139			Culture		169	Urine R/E		21202	199	Tacrolimus					
14	Retics		37	45	ASPT		40	77	Dengue		Total	1939	109	SGOT	7195	140	Others			170	Bile salts			200	Others				
15	PBS/PBF		99	46	CRP		883	78			+ Ve	187	110	Total Protein	341	VIROLOGY			171	Bile pigments			HISTOPATHOLOGY/ CYTOLOGY						
16	HbA1c		1920	47	RA Factor		337	79	Rapid		Total	831	111	Gamma GT	37	141	HIV RDT	Total	7584	172	Urobilinogen			201	Biopsy		H & E		
17	Special Stain	MPO	48	TPHA	Total	6284	80	MP test		+ Ve	PV	112	24hr Urine Protein		142	+ Ve		22	173	Porphobilinogen			202	Others					
18			PAS			49	+ Ve	18	81	+ Ve PF		1	113	24hr urine U/A		143	HBSAg RDT	Total	7541	174	Acetone		341	203	Pap				
19	Sickling Test			50	ANA			82	+ Ve P-Mix		114	24hr Creatinine Clearance		144	+ Ve	6	175	Chyle			204	Cytology		Giemsa					
20	Urine for Hemosiderin			51	Anti-dsDNA			83	Mantoux test		149	115	Iron	68	145	HCV RDT	Total	7501	176	Specific Gravity/Bence Jones			205	Others					
21	BT	3457	52	PRPR/	Total	1222	84	Chikungun ya		Total	116	TIBC	68	146	+ Ve		3	177	Semen analysis		20	IMMUNO-HISTO CHEMISTRY							
22	CT	3454	53	VDRL	+Ve		85	+ Ve PV		117	CPK-MB	172	147	HIV ELI SA/CLIA	Total	178	Others			206	ER								
23	PT-INR	1226	54	CEA			86	Scrub Typhus			118	CPK-NAC	41	148	+ Ve	179	HORMONE/ENDOCRINE												
24	APTT	180	55	CA-125			87	H. Pylori		1274	119	LDH	52	149	HAV ELI SA/CLIA	Total				208	G-FAP								
25	Bone Marrow Analysis		56	CA-19.9			88	Leptospira			120	Iso-Trop-I	297	150	+ Ve	180	T3		10996	209	S-100								
26	Aldhyde test		57	CA-15.3			89	Widal Test		794	121	Others		151	HBSAg ELISA/CLIA	Total	181	T4		10996	210	Vimentin							
27	MP Total		11	58	Toxo			90	Others		9	BACTERIOLOGY		152	+ Ve	182	TSH		10996	211	Cytokeratin								
28	Smear MP Pos	PF	1	59	Rubella			BIOCHEMISTRY				122	Gram Stain			153	HCV ELISA/CLIA	Total	183	Cortisol			212	Others					
29		PV	1	60	CMV			91	Sugar		21576	123		Blood	154	+ Ve	184	AFP			MOLECULAR LAB & FLOWCYTOMETRY								
30		P-MIX	61	HSV				92	Blood Urea		13535	124	Culture	Urine	155	HEV ELI SA/CLIA	Total	185	LH			213	Covid-19 PCR						
31	MF	Total	62	Measles			93	Creatinine		13548	125			Body Fluid	156	+ Ve	186	FSH			214	Influenza							
32		Pos.	63	Echinococcus			94	Sodium (Na)		12807	126			Swab	157	Anti-HBs	187	Prolactin		377	215	Leukemia Panel							
							95	Potassium (K)		12704																			



कार्यक्रम विश्लेषण तथा कार्ययोजना



S.N	Prioritized Gap	Action step to be taken to fulfill the Gap	Person Responsible	Time Frame	Managerial/ Budgetary Support	Remarks
1	Referral in and out records are kept using HMIS 1.4 Register	Referral system will be maintained according standard	Department Incharge/Medical Record unit & Administration	30 th Magh		
2	Hospital Implements Robson's classification (Hospital with visible place)	Robson's classification will be implemented	Nursing Incharge	30 th Falgun		
3	Radiological waste is disposed based on HCWM guideline 2014 (MoHp)	Radiological waste is disposed based on guideline.	Hospital manager	30 th Falgun		
4	All security staff are oriented with hospital codes	All security staff will be oriented.	Administration	30 th Falgun		
5	Special schedule for collection & distribution of lines with visible duty roster of staff	Duty roster will be maintained .	Housekeeping Supervisor	30 th Chaitra		



Major Achievements during FY 2080/81



- फार्मसी सेवालाई चौविसै घण्टा सुचारु गरीएको ।
- सर्जरी सेवाको अप्रेसन सुचारु गरी नियमित संचालन गरीएको ।
- मर्चरी सेवालाई व्यवस्थित गर्नको लागि थप ४ केबिनको मर्चरी खरीद गरी सेवा संचालन गरीएको ।
- अस्पतालको हाताभित्र पार्किङ व्यवस्थित गर्नको लागि सिद्धार्थनगर नगरपालिकाको समन्वयमा पार्किङको लागि ब्लक टायल लगाईएको ।
- सफ्टवेयरको अद्यावधिक गरी प्रिन्टिङ ल्याब रिपोर्ट तथा मेडिकल रिपोर्टिङ सिस्टमलाई व्यवस्थित गरीएको ।
- विरामीहरुको लाईन (क्यु) व्यवस्थापनको लागि विमा सेवामा टोकन मेशिन जडान गरी सेवा सुदृढ गरीएको ।

अस्पताल विकास समितिबाट भए गरेका मुख्य कार्यहरु:

१. कर्मचारी व्यवस्थापन ।
२. सरसफाई तथा फोहर व्यवस्थापन ।
३. औजार उपकरण व्यवस्थापन ।
४. सेवा शुल्क पुनरावलोकन ।
५. कर्मचारीहरुको तहमिलान तथा तलब वृद्धि ।
६. भौतिक तथा मर्मत निमार्णका कार्यहरु ।
७. विमा टिकट का लागि टोकन प्रणाली संचालन ।
८. थप मर्चरी व्यवस्था गरिएको ।

समस्या तथा भावी योजनाहरु:

- दक्ष जनशक्तिको अभाव (विशेषज्ञ चिकित्सक, नर्सिङ्ग, अन्य टेक्निसियन)
- Skill Training (SBA, ICU) अभाव
- पुर्वाधारको अभाव (पोष्टमार्टम गृह, स्वास्थ्यकर्मी आवास)

भावी योजनाहरु:

- नवनिर्मित प्रसुति भवन हस्तान्तरण पछि थप सेवा विस्तार ।
- हाड जोर्नी तथा नसा रोग सेवा विस्तार ।
- आई .सि.यु सेवा विस्तार ।
- ५० बेडको सेवा बाट १०० बेड सम्म पुर्याउने ।
- डायलासिस ससेवा सुरु गर्ने ।
- Health Care Waste Management को प्रोटोकल अनुसार फोहर व्यवस्थापन गर्ने ।

Annex





Post-up Ward



SNCU



SNCU



SNCU Service



Visitor Waiting area



X-ray



X-Ray Service



Ophthalmology OPD



ICU



Indoor



Lab



Sickle cell anaemia testing machine



Operation Theater



Oxygen Plant





Emergency



Electronic Token System



Waste Management System





MSS Team -2080





नयाँ प्रसुति भवन



CME Programme









बार्षिक समिक्षा कार्यक्रम २०८१



