

Hospital Services 2081/82

S.N.	Cases	Total
1	Total Client Served	233359
2	Total OPD	185806
3	Total Admission	32091
4	Total Neonatal Admission	2507
5	Total Obstetrics Admission	23911
6	Total Gynecological Admission	5673
7	Total Emergency	29146

Types of Delivery

	Types of Delivery	2081/082	%
1	Vaginal Delivery	11606	55.51%
2	Cesarean Section	9110	43.57%
3	Instrumental Delivery	192	0.92%
a	Vacuum	177	
b	Forceps	15	
	Total Delivery	20908	

Complicated Delivery

1	Forceps Delivery	15
2	Vacuum Delivery	177
3	Premature Delivery	1519
a.	Preterm Delivery	794
b.	Low birth weight	725
4	Breech Delivery	54
5	Twin Delivery	231
a.	Vaginal Twin Del.	45
b.	LSCS With Twin	186
6	Triplet Delivery (LSCS)	1
7	Home Delivery Retained Placenta	36
8	Vaginal Delivery with 3rd degree t	54
9	Vaginal Delivery with 4th degree t	20
10	Postpartum Hemorrhage (PPH)	919
a.	Vaginal Delivery with PPH	228
b.	Cesarean Section with PPH	691

GYN OT Cases 2081/82

Major Surgery Cases	Total
Laparotomy	475

Open Hysterectomy	220
VH with PFR	172
Laparoscopic Hysterectomy	73
Diagnostic Hysteroscopy(DH)	68
Laparoscopic cystectomy	90
Gyneoncology Surgery	59
Open Cystectomy	45
Open Myomectomy	36
Salpingectomy	30
Sacrospinous Fixation for Vault Pr	17
Transobturator Tape (TOT)	15
Laparoscopic Myomectomy	14
Colpocleisis with Perinerraphy	5
Fothergills Surgery	3
Others	38
Total	1360

Minor Surgery Cases	Total
Endometrial Biopsy	598
MVA (ER)	683
MVA (OT)	605
Re-suturing	143
Exploration	114
Hysteroscopy	112
Cervical Biopsy	79
Polypectomy	71
Marsupilization	58
D & C	13
S & E	36
LEEP	31
Cu-T Removal	21
Tear Repair	16
Vulval Biopsy	15
Cystoscopy	6
Others	75
Total	2676
Procedure (System Available: 1 Karl Storz Tow	
Laparoscopic Hysterectomy	73
Diagnostic Hysteroscopy(DH)	68
Laparoscopic cystectomy	90
Laparoscopic Myomectomy	14

Hysteroscopy	112
Cystoscopy	6
Total Endoscopic Procedure	363

Diagnostic & Other Services			
Services	2079/80	2080/81	2081/82
X-Rays	5469	5483	5746
Ultrasonogram	72507	76641	88341
Fetal Echocardiogram	0	0	5777
Maternal Echocardiogram	0	0	961
Electrocardiogram (ECG)	1490	1600	1928
CT Scan	172	289	327
Total Laboratory Service Provided	72300	101183	90275
Mamogram	0	69	15

Free Health Services & Social Security Programme				
Target Group		2079/80	2080/81	2081/82
Ultra Poor/Poor		523	663	629
Helpless /Destitute		6	12	4
Disabled		196	0	242
Sr. Citizens		102	143	179
FCHV		6	5	6
Gender Based Violence Cases		139	463	167

Surgeries (Obstetrics and Gynecology)			
Cases	2079/80	2080/81	2081/82
Major	11104	11056	10470
Minor	2271	2247	2676

Death Information

Death	2079/80		2080/81		2081/82	
	Male	Female	Male	Female	Male	Female
Early Neonatal	27	45	36	70	49	50
Late Neonatal	36	36	15	32	12	20
Maternal	3		2		1	

Types Of Delivery

Types Of Delivery	2079/80	2080/81	2081/82
Normal Vaginal Delivery	14697	12569	11606
Vacuum/Forceps	154	158	192
Cesarean Section	9821	9652	9110
Total	24672	22379	20908

Still Birth

Types	2079/80	2080/81	2081/82
Fresh	42	27	37
Macerated	241	292	254

Neonatal Admission

Total admission	2687	12.9% of total deliveries	
Total Discharge	2311		
LAMA	46		
Referred Out	206		
Mortality	131		

Birth Weight

Weight	2079/80	2080/81	2081/82
≥ 2.5 kg	22019	20074	18553
1.5kg - < 2.5kg	2240	2058	2144
< 1.5kg	171	162	187

Obstetric Complications

Complications	2079/80	2080/81	2081/82
Hyperemesis Gravidarum	291	417	312
Ectopic Pregnancy	239	255	256
Gestational Hypertension	160	264	483
Pre- eclampsia	329	380	153
Eclampsia	24	16	18
Antepartum Hemorrhage	173	245	185
Rupture Uterus	5	5	2
Postpartum Hemorrhage	1066	983	919
C-Section Wound Infection	23	15	25
Retained Placenta	34	22	36

Safe Abortion Service

Types	2079/80	2080/81	2081/82
Medical	1181	1336	1289
Surgical	490	495	378

PAC Service

Types	2079/80	2080/81	2081/82
Induced	79	75	63
Spontaneous	231	432	108

Family Planning Programme

Devices	2079/80	2080/81	2081/82
Pills	243	231	300
Depo	347	265	512
IUCD	498	496	598
Implant	1470	1155	1060
Condom	15102	19522	15567

Some Hospital's Indicators

Indicators	2079/80	2080/81	2081/82
Bed Occupancy Rate	73.31%	82.17%	68.65%
Throughput	69.91	68.99	65.62
Bed Turn Over Interval	1.34	0.77	1.66
Average length of Stay	3.88	4.52	3.9
Death Rate (Including Neonate)	0.44%	0.48%	0.42%
Radiographic Image Per Day	15.45	16	24.65
C/S Rate	39.80%	43.13%	43.57%

Top Ten indications For Gynecological Admission

Diseases	2079/80	2080/81	2081/82
Total Abortion	2001	2190	2119
Fibroid Uterus	249	270	255
Menstrual Disorder	397	481	422
Hyperemesis Gravidarum	291	417	312
Hydatidiform Mole	173	235	90
Uterovaginal Prolapse	298	252	254
Ectopic Pregnancy	239	255	256
Blighted Ovum	145	130	171
Adnexal Cyst	209	276	257
Cancer related Cases	51	33	144

Outdoor Services

Particulars	2079/80	2080/81	2081/82
Total Antenatal Cases	71296	72025	73777
New Visit	20074	18056	17312
Follow-Up	51222	53969	57153
Early Pregnancy	36572	39131	41044
Total GYN Cases	35489	44109	45361
STI	1341	1870	2266
Sub-Fertility	4758	5009	5037
Pediatrics	23158	24575	23240
Family Planning	3068	4465	3946
Paying EHS Service	14172	15486	18096

	2079/80	2080/81	2081/82
Heli Rescue	40	50	41

Comparative Data of 5 years					
Cases	2077/78	2078/79	2079/80	2080/81	2081/82
Total Admission	28598	33855	34185	33739	32091
Total Obstetric Cases	23293	26292	26844	24999	23911
Total Delivery	22014	24369	24672	22379	20908
Total Gyne Admission	3252	4994	5002	5860	5673
Total Major Operation	8757	10434	11104	11056	10470
Total Minor Operation	2204	2180	2271	2247	2676
Total LSCS	8723	9118	9821	9652	9110
C/S Rate	39.62%	37.41%	39.81%	43.13%	43.57%
Perinatal Mortality Rate	27.74%	36.00%	22.00%	19.37%	18.25%
Total CAC Service	916	1483	1779	1914	1667