

MEDICAL RECORD DEPARTMENT

M.R.D.

**GOVIND BALLABH PANT INSTITUTE OF
POST GRADUATE MEDICAL EDUCATION & RESEARCH**

GOVT. OF NCT OF DELHI

STATISTICAL

RECORD

DATA

2017

MEDICAL RECORD DEPARTMENT

The Medical record Department of GIPMER has come into existence in the year 1964. This Department is responsible for monitoring, maintaining and keeping of the medical record of Indoor/out door patients. . Medical Record of the Indoor Patients are being maintained on modern's lines, comparable with any good method of recording systems.

This hospital is a super specialties hospital and the records are being used for patient care, future planning, research work for medical professionals, medical legal purpose and effective Administrative control which reflect the quality of record.

The Diagnosis and operations are being coded according to the **W.H.O.** classifications ICD-10. Apart from maintaining of the records, this department is responsible for providing assistant to the patient and their relative for LIC claims, correction & modifications of patient and other concerned needs.

Medical record department is being computerized in parts since May, 2008 is being done for the discharged indoor patients. The computerization has been extended for admission, discharge and death cases also since Ist January, 2010.

Medical Record Department is playing key role in conducting & organizing monthly death review committee meeting which attended by entire faculties in which the death cases selected by the members of Death Review Committee are discussed. This department also provides statistical data of this hospital for conducting the research work in different specialties.

G.B.Pant Hospital is superspeciality Hospital therefore Medical Record Department has also maintains the OPD records of cardio, Cardiothoracic, Gastro-Gestrosurgery, Neuro-Neursurgy& Psychiatry for regular follow up of old and new OPD cases.

Enc:- Statistical data Enclosed

(C.M.O./C MRD)

MEDICAL RECORD DEPARTMENT

S.NO.	INDOOR SERVICES	2017	
1	Number of Beds	735	
2	Admission	32321	
3	Discharge including Death	32292	
4	Death	1395	
5	Census Day	221351	
6	Daily Average of number of Indoor Patients	606.44	
7	Average bed Occupancy	82.50%	
8	Death Over 48 Hours of Admission	768	
9	Death Under 48 Hours of Admission	627	
10	Length of Stay Per Patient (in days)	6.85	
11	Bed Turn Over Rate	43.93	
	OPD SERVICES		
1	NEW CASES	130667	
2	OLD CASES	730451	
3	GRAND TOTAL	861118	
4	Number of OPD Patients (Daily)	2909	
5	No. of Clinics	23	
6	OPD Working Days	296	
7	OPD ECG	33682	
	CATH LAB		
1	CAG	8618	
2	Stent	8688	
3	Others	3913	
4	Total	21219	
	OPERATION		
1	Major Operations	4471	
2	Minor Operations	278	
3	Total	4749	
	EMERGENCY SERVICE		
1	ADMISSION	9104	
2	OBSEVATION	13086	
3	TOTAL	22190	

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S.NO.	DEPTT. WISE DISTRIBUTIONS OF ADMISSSION	
1	Cardiology	21990
2	CTVSurgery	1708
3	Neurology	2106
4	Neuro-surgery	1663
5	Gastro Entrology	2200
6	Gastro-surgery	2000
7	Psychiatry	551
8	Staff	63
9	Anths.	40
	Total	32321
S.NO.	DEPTT. WISE TRANSFER ADMISSION	
1	Cardiology	420
2	CTVSurgery	2
3	Neurology	19
4	Neuro-surgery	25
5	Gastro Entrology	17
6	Gastro-surgery	15
7	Psychiatry	1
8	Staff	1
9	Anths.	8
	Total	508
S.NO.	DEPTT.WISE DISTRIBUTION OF "DEATH"	
1	Cardiology	667
2	CTVSurgery	100
3	Neurology	143
4	Neuro-surgery	168
5	Gastro Entrology	207
6	Gastro-surgery	86
7	Psychiatry	0
8	Staff	2
9	Anths.	22
	Total	1395

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S.NO.	DEPTT. WISE OPD ATTENDANCE	NEW	OLD	TOTAL
1	Cardiology	59844	291738	351582
2	CTVSurgery	8366	50866	59232
3	Neurology	18431	131128	149559
4	Neuro-surgery	5152	33558	38710
5	Gastro-entrolology	19369	82963	102332
6	Gastro-surgery	4025	29325	33350
7	Psychiatry	8718	84517	93235
8	Staff	6758	26259	33017
9	Anths.	04	97	101
	Total	130667	730451	861118
	DEPTT.WISE OPERATIONS PERFORMED	MAJOR	MINOR	TOTAL
1	NEURO-SURGERY	1468	44	1512
2	CARDIO-SURGERY	1463	96	1559
3	GASTRO-SURGERY	1540	138	1678
	Total	4471	278	4749
S.NO.	NURSING HOME			
1	ADMISSION	4382		
2	DISCHARGE INCLUDING DEATH	5134		
3	DEATH	70		
4	CENSUS DAY	30059		
5	NO. OF BEDS	114		
6	DAILY AVERAGE	82.35		
7	BED OCCUPANCY	72.23%		
	DISTRIBUTIONS OF ADMISSION DEPTT.WISE(N.H.)			
1	Cardiology	3304		
2	CTVSurgery	31		
3	Neurology	37		
4	Neuro-surgery	598		
5	Gastro Entrolology	86		
6	Gastro-surgery	267		
7	PSY	5		
8	Staff	54		
	Total	4382		

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S.NO.	PERFORMED DEPTT.WISE	
1.	CARDIOLOGY	
(I)	CATH LAB-I (SIXTH FLOOR)	
	CAG	3761
	STENT	4026
	OTHERS	1199
	TOTAL	8986
(II)	CATH LAB-II (ACL-I)	
	CAG	2388
	STENT	2314
	OTHERS	1275
	TOTAL	5977
(III)	CATH LAB-III (ACL-II)	
	CAG	2469
	STENT	2348
	OTHERS	1439
	TOTAL	6256
		Total DCL+ACL-1&2
		CAG -8618
		Stent -8688
		Others -3913
		Total -21219
(IV)	ECHO LAB	
	TTE	54026
	TEE	65
	FOETAL ECHO	89
	L N H	7319
	DSE	34
	TOTAL	61533
	CONTRAST *	155
(V)	TMT LAB	
	TMT	6558
	HUTT	91
	HOLTER	484
	VASCULAR	50
	PACEMAKER	3130
	TOTAL	10313

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2.	CARDIO-THORACIC SURGERY	
	OPERATION	
	MAJOR	1463
	MINOR	96
	TOTAL	1559
3.	GASTRO-ENTROLOGY	
(I)	E R C P	2395
	DILATAION	1012
	ESOPHAGEAL PROCEDURES	132
	LIVER BX	93
	ULTRA SOUND	17
	TOTAL	3649
(II)	ENDOSCOPY	
	UGIE (ENDOSCOPY)	9455
	EVL	677
	GLUE	83
	THERAPEUTIC PROCEDURE	
	FB	28
	EST	9
	TRICLIP	13
	DAITATION	109
	APC	47
	PEG	23
	REPLACEMENT	7
	EMR	14
	INTER GESTIC BALLON	0
	OSTC CLIPING	6
	SIGMOID SCOPY	940
	POLY PECTONY	75
	COLONSCOPY	1956
	ESOPHAGEAL	188
	MANOMETRY	
	PH	4
	AND RECTAL	35
	EUSB	703
	TOTAL	14372

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(III)	GASTRO LAB	
	HBS Ag	34366
	ANTI HCV	31920
	HBE Ag	4002
	ANTI HBE	4018
	IGM HBC	1404
	TOTAL Anti Hbc	2574
	IGM HAV	1111
	IGM HEV	1199
	ANTI HBS	1295
	TTG	1243
	AGA	0
	FECCAL FAT(S)	376
	H2 Breath test	632
	TOTAL	84140

4.	GASTRO-SURGERY	
	OPERATION	
	MAJOR OPERATION	1540
	MINOR OPERATION	138
	TOTAL	1678
5.	NEUROLOGY	
(I)	EEG&EMG LAB	
	NCV	1995
	EMG	232
	EP	554
	EEG	1865
	VEEG	768
	PSG	60
	TMS	0
	TOTAL	5474
(II)	PHYSIOTHERAPY	23608
(III)	OCCUPATIONAL THERAPY	25813
(IV)	SPEECH THERAPY	
(V)	WARD -VI LAB	
	ABG	3128
	ECG	952
	COLOUR DOPLAR	145
	PLASMA PHARESIS	7
	TOTAL	4232

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6.	NEURO-SURGERY	
(I)	OPERATION	
	MAJOR OPERATION	1468
	MINOR OPERATION	44
	TOTAL	1512
(II)	CONVENTIONAL PROCEDURE	
	MAJOR	93
	MINOR	158
	TOTAL	251
	G.TOTAL (1+2)	1763
7.	BIOCHEMISTRY	
	HEPTIC	676848
	RENAL	289169
	LIPIDS	134844
	COAGOLATION	93179
	ELECTROLYTES	318901
	GLUCOSE	73169
	HORMONES	60265
	DRUGS AND SPECIAL TEST	56848
	TOTAL	1703223

8.	RADIOLOGY	
	ULTRASOUND	20670
	C. DOPPLER	5694
	X-RAY	61974
	SPECIAL	2156
	C.T. SCAN	29465
	M.R.I.	0
	ANY OTHERS	
	FNAC	382
	NEEDLE ASPIRATIONS	162
	CATHETER DRAINAGE (PCD)	217
	BILIARY DRAINAGE (PTBD)	169
	BILIARY STENT	21
	RADIOFREQUENCY ABLATION (RFA)	7
	HYDATID CYST,PAIR	2
	TOTAL	120919
9.	PATHOLOGY	
	(1)Hematology	
	Complete Hemogram	636820
	ESR	31832
	BT/CT	9486
	Body Fluids	2153

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	Urine Routine	28890
	Urine Special	2197
	Stool Routine	1640
	Peripheral Smear(3665
	Malaria Paratite	871
	Absolute Eosinophil Count	1540
	Acantholytic cell	549
	Retic Count	161
	HB LESS THAN 7.0	2867
	OCCULT BLOOD	183
	MP + VE CASES	5
	(2)Histopathology	
	Histopathology Received and Rep.	14245
	Blocks Made	48910
	Sections cut	107494
	Special Stains	10975
	Immunohisto-Chemistry	12207
	Enzyme histo Chemistry	1555
	Immunofluoroscein Stain	8197
	Cytology With Cell Block	1617
	Frozen Sections	1261
	Elisa Tests(B)	8075
	(3)EM	336
	TOTAL	937731

10.	MICROBIOLOGY	
	URINE C/S	46056
	STOOL C/S	791
	BLOOD C/S	68788
	OTHER C/S	120819
	FUNGAL CULTURE(B)	6712
	HOSPITAL INFECTION	27939
	SEROLOGY(B)	51850
	AFB	1722
	MEDIA	135841
	IDENTIFICATION	3492
	SENSITIFIVITY	3492
	EMERGENCY LAB	
	RAPID HIV	17589
	HBs Ag	17589
	HCV	17589
	CULTURE	770
	T.B. CULTURE	145
	TOTAL	521184

MEDICAL RECORD DEPARTMENT

11.	YOGACENTER	
	New Admission	1486
	Follow-up-Pts.	1479
	M.Meditation	2847
	TOTAL	5812
12.	PSYCHIATRY DEPARTMENT	
	ECT OT	
	INDOOR	508
	OUTDOOR	40
	TOTAL	548
13.	BLOOD BANK	
	Blood Collection	
	Replacement	2350
	Voluntary	8967
	From Other Hospitals	98
	Total Units Collected	
	Blood Components Prepared and Issued	
	Total Blood Processed	9471
	Packed Red Cells Prepared	9440
	FFP Prepared	9097
	Platelets Conc. Prepared	8106
	Cryoprecipitate	358
	Plasma Prepared	362
	No. of Whole Blood issued in GBPH-1	1111
	No. of PRBC issued in GBPH-2	7783
	Total No. of Whole Blood & PRBC Issued in GBPG (1 + 2)	
	Units of Whole Blood issued in GBPH-3	890
	Units of PRBC issued in GBPH--4	7137
	Total Units of Whole Blood & PRBC Issued in GBPH (3+4)	
	Units of Whole Blood & PRBC issued in Other Hospital -5	2508
	Total of (3 + 4 + 5) (Issued)	
	FFP issued + Plasma issued	9527
	Platelets Conc.issued in GBPH-4	4592
	Platelets Conc.issued in Outside-5	381
	Cryoprecipitate issue	300
	Total Platelets.Conc. Issued (4+5)	

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	Blood Testing	
	H I V Elisa Test Done	13196
	HCV Elisa Test Done	13293
	HBs Ag Elisa Test Done	13281
	VDRL Test Done	18569
	MP Test Done	11407
	Hb Testing	32766
	Total Blood Grouping	87530
	Warm Blood Testing	0
	HIV RAPID TEST	26
	HCV RAPID TEST	34
	HBs Ag RAPID TEST	80
	Cross Matching	
	Albumin X-matching	10242
	Coomb's Cross matching	34733
	Total Saline X-Matching	33130
	Total X-Matching	
	FFP Cross matching	9200
	Platelets Conc. Cross matching	4840
	Intravention Cardiology Procedure crossmatched	1414
	No. of open heart's Cross matched	2668
	Platelet-Pheresis Procedures	9
	Autologous Transfusion	0
	Therapeutic donors	14
	TTI Reactive Blood Units	270
	TOTAL	369180

14.	EMERGENCY SERVICE	
	ADMISSION (CARDIOLOGY)	8484
	ADMISSION (NEUROLOGY)	620
	OBSEVATION (CARDIOLOGY)	10350
	OBSEVATION (NEUROLOGY)	2736
	TOTAL	22190

MEDICAL RECORD OFFICER