

MEDICAL RECORD DEPARTMENT

M.R.D.

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

GOVT. OF NCT OF DELHI

STATISTICAL

RECORD

DATA

2014

MEDICAL RECORD DEPARTMENT

The Medical record Department of G.B. Pant hospital 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 record 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

DR.R.K.KALRA
(C.M.O./C MRD)

MEDICAL RECORD DEPARTMENT

S.NO.	INDOOR SERVICES	2014	
1	Number of Beds	691	
2	Admission	27565	
3	Discharge including Death	27575	
4	Death	1146	
5	Census Day	210812	
6	Daily Average of number of Indoor Patients	577.56	
7	Average bed Occupancy	83.58%	
8	Death Over 48 Hours of Admission	782	
9	Death Under 48 Hours of Admission	364	
	OPD SERVICES (NEW CASES)		
1	Male	59308	
2	Female	40162	
3	Total	99470	
	OLD CASES		
1	Male	384486	
2	Female	254246	
3	Total	638732	
	GRAND TOTAL		
1	Male	443794	
2	Female	294408	
3	Total	738202	
1	Daily Number of OPD Patients	2468.90	
2	No. of Clinics	12	
3	OPD Working Days	299	
4	OPD ECG	33202	
	OPERATION		
1	Major Operations	4409	
2	Minor Operations	263	
3	Total	4672	
	EMERGENCY SERVICE		
1	ADMISSION	4736	
2	OBSEVATION	5951	
3	TOTAL	10687	

MEDICAL RECORD DEPARTMENT

S.NO.	DEPTT. WISE DISTRIBUTIONS ADMISSION	
1	Cardiology	17778
2	CTVSurgery	1498
3	Neurology	2074
4	Neuro-surgery	1445
5	Gastro Entrology	2167
6	Gastro-surgery	2041
7	Psychiatry	430
8	Staff	77
9	Anths.	55
	Total	27565
S.NO.	DEPTT. WISE TRANSFER ADMISSION	
1	Cardiology	525
2	CTVSurgery	10
3	Neurology	20
4	Neuro-surgery	131
5	Gastro Entrology	41
6	Gastro-surgery	44
7	Psychiatry	0
8	Staff	05
9	Anths.	06
	Total	782
S.NO.	DEPTT.WISE DISTRIBUTION OF “DEATH”	
1	Cardiology	371
2	CTVSurgery	75
3	Neurology	148
4	Neuro-surgery	182
5	Gastro Entrology	223
6	Gastro-surgery	119
7	Psychiatry	0
8	Staff	1
9	Anths.	27
	Total	1146

MEDICAL RECORD DEPARTMENT

S.NO.	DEPTT. WISE OPD ATTENDANCE	NEW	OLD	TOTAL
1	Cardiology	49973	278972	328945
2	CTVSurgery	1618	49639	51257
3	Neurology	12120	114070	126190
4	Neuro-surgery	4788	28813	33601
5	Gastro-entrolology	16728	54438	71166
6	Gastro-surgery	3141	20028	23169
7	Psychiatry	5219	64876	70095
8	Staff	5769	24522	30291
9	Anths.	114	3374	3488
	Total	99470	638732	788202
	DEPTT.WISE OPERATIONS PERFORMED	MAJOR	MINOR	TOTAL
1	NEURO-SURGERY	1364	81	1445
2	CARDIO-SURGERY	1393	131	1524
3	GASTRO-SURGERY	1652	51	1703
	Total	4409	263	4672
S.NO.	NURSING HOME			
1	ADMISSION	3036		
2	DISCHARGE INCLUDING DEATH	3234		
3	DEATH	66		
4	CENSUS DAY	22946		
5	NO. OF BEDS	85		
6	DAILY AVERAGE	62.86		
7	BED OCCUPANCY	73.95%		
	DISTRIBUTIONS ADMISSION DEPTT.WISE(N.H.)			
1	Cardiology	1836		
2	CTVSurgery	36		
3	Neurology	53		
4	Neuro-surgery	634		
5	Gastro Entrology	62		
6	Gastro-surgery	399		
7	Psychiatry	4		
8	Staff	10		
	Total	3036		

MEDICAL RECORD DEPARTMENT

S.NO.	PERFORMED DEPTT.WISE		
1.	CARDIOLOGY		
(I)	CATH LAB-I (SIXTH FLOOR)		
	CAG	05	
	STENT	00	
	OTHERS	704	
	TOTAL	709	
(II)	CATH LAB-II (ACL-I)		
	CAG	6024	
	STENT	4798	
	OTHERS	927	
	TOTAL	11749	
(III)	CATH LAB-III (ACL-II)		Total NCL+ACL-1&2
	CAG	4159	CAG -10188
	STENT	2628	Stent -7426
	OTHERS	1265	Others -2896
	TOTAL	8052	Total -20510
	FREE STENT (NCL+ACL-I&II)	81	
(IV)	ECHO LAB		
	TTE	46748	
	TEE	305	
	FOETAL ECHO	139	
	L N H	3485	
	DSE	168	
	TOTAL	50845	
	CONTRAST *	184	
(V)	TMT LAB		
	TMT	5927	
	HUTT	100	
	HOLTER	1250	
	VASCULAR	70	
	PACEMAKER	2430	
	TOTAL	9777	

MEDICAL RECORD DEPARTMENT

2.	CARDIO-THORACIC SURGERY	
	OPERATION	
	MAJOR	1393
	MINOR	131
	TOTAL	1524
3.	GASTRO-ENTROLOGY	
(I)	E R C P	2506
	DILATAION	1032
	ESOPHAGEAL PROCEDURES	146
	LIVER BX	71
	TOTAL	3755
(II)	ENDOSCOPY	
	UGIE (ENDOSCOPY)	8804
	EVL	1072
	GLUE	165
	THERAPEUTIC PROCEDURE	
	FB	44
	EST	21
	TRICLIP	12
	DAITATION	139
	APC	62
	PEG	18
	REPLACEMENT	6
	EMR	15
	INTER GESTIC BALLON	1
	OSTC CLIPING	3
	SIGMOID SCOPY	757
	POLY PECTONY	94
	COLONSCOPY	1206
	ESOPHAGEAL	193
	MANOMETRY	
	PH	8
	AND RECTAL	38
	EUSB	799
	TOTAL	13457

MEDICAL RECORD DEPARTMENT

(III)	GASTRO LAB	
	HBS Ag	28268
	ANTI HCV	26778
	HBE Ag	2564
	ANTI HBE	2582
	IGM HBC	1103
	TOTAL Anti Hbc	1685
	IGM HAV	1098
	IGM HEV	1313
	IGM HDV	134
	ANTI HBS	1432
	TTG	941
	AGA	805
	FECCAL FAT(S)	349
	H2 Breath test	365
	TOTAL	69417

4.	GASTRO-SURGERY	
	OPERATION	
	MAJOR OPERATION	1652
	MINOR OPERATION	51
	TOTAL	1703
5.	NEUROLOGY	
(I)	EEG&EMG LAB	
	NCV	2088
	EMG	259
	EP	657
	EEG	2106
	VEEG	822
	PSG	158
	TMS	10
	TOTAL	6100
(II)	PHYSIOTHERAPY	24936
(III)	OCCUPATIONAL THERAPY	20155
(IV)	SPEECH THERAPY	1545
(V)	WARD -VI LAB	
	ABG	4999
	ECG	856
	COLOUR DOPLAR	02
	PLASMA PHARESIS	25
	TOTAL	5882

MEDICAL RECORD DEPARTMENT

6.	NEURO-SURGERY	
(I)	OPERATION	
	MAJOR OPERATION	1364
	MINOR OPERATION	81
	TOTAL	1445
(II)	CONVENTIONAL PROCEDURE	
	MAJOR	100
	MINOR	165
	TOTAL	265
	G.TOTAL (1+2)	1710
7.	BIOCHEMISTRY	
	HEPTIC	661085
	RENAL	256851
	LIPIDS	121083
	COAGOLATION	94751
	ELECTROLYTES	298109
	GLUCOSE	65591
	HORMONES	47620
	DRUGS AND SPECIAL TEST	45712
	TOTAL	1590802

8.	RADIOLOGY	
	ULTRASOUND	18723
	C. DOPPLER	7136
	X-RAY	57635
	SPECIAL	1495
	C.T. SCAN	15035
	M.R.I.	10329
	ANY OTHERS	
	FNAC	397
	NEEDLE ASPIRATIONS	110
	CATHETER DRAINAGE (PCD)	221
	BILIARY DRAINAGE (PTBD):STENT	56
	RADIOFREQUENCY ABLATION (RFA)	11
	TOTAL	111148
	FREE C.T.SCAN	2859
	D.G.S. (C.T.) Free	209
	URGENT (C.T.)	2959
	FREE MRI	2779
	D.G.S. (MRI) Free	336
	URGENT (MRI)	811

MEDICAL RECORD DEPARTMENT

9.	PATHOLOGY	
	(1)Hematology	
	Complete Hemogram	589718
	ESR(B)	30620
	BT/CT(B)	10920
	Body Fluids	2268
	Urine Routine(U)	27255
	Urine Special(U)	2616
	Stool Routine(S)	2515
	(2)Histopathology	
	Histopathology Received and Rep.	12010
	Blocks Made	35718
	Sections cut	64055
	Special Stains	8135
	Immunohisto-Chemistry	8086
	Enzyme histo Chemistry	1930
	ImmunoFluroeen Stain	4166
	Cytology With Cell Block	1913
	Frozen Sections	867
	Elisa Tests(B)	7303
	(3)EM	63
	TOTAL	810158

10.	MICROBIOLOGY	
	URINE C/S	33230
	STOOL C/S	893
	BLOOD C/S	45823
	OTHER C/S	120736
	FUNGAL CULTURE(B)	5131
	HOSPITAL INFECTION	21549
	SEROLOGY(B)	37115
	AFB	1977
	MEDIA	117014
	IDENTIFICATION	3653
	SENSITIFIVITY	3653
	EMERGENCY LAB	
	RAPID HIV	17307
	HBs Ag	17307
	HCV	17307
	CULTURE	273
	DENGUE	18
	TOTAL	442986

MEDICAL RECORD DEPARTMENT

11.	YOGACENTER	
	New Admission	1268
	Follow-up-Pts.	1430
	M.Meditation	3077
	TOTAL	5775
12.	PSYCHIATRY DEPARTMENT	
	ECT OT	
	INDOOR	159
	OUTDOOR	04
	TOTAL	163
13.	BLOOD BANK	
	Blood Collection	
	Replacement	3523
	Voluntary	8952
	From Other Hospitals	56
	Blood Components Prepared and Issued	
	Packed Red Cells Prepared	9921
	FFP Prepared	9427
	Platelets Conc. Prepared	9528
	Cryoprecipitate	135
	No. of Whole Blood & PRBC issued in GBPH-1	9559
	Units of Whole Blood & PRBC issued in GBPH-2	9383
	Units of Whole Blood & PRBC issued in Other HosP-3	2732
	FFP issued	9643
	Platelets Conc. issued in GBPH--4	4364
	Platelets Conc. issued in Outside-5	1506
	Blood Testing	
	H I V Elisa Test Done	15563
	HCV Elisa Test Done	15619
	HBs Ag Elisa Test Done	15602
	VDRL Test Done	14471
	MP Test Done	13920
	Hb Testing	26366
	Total Blood Grouping	79575
	Warm Blood Testing	2030
	HIV RAPID TEST	29
	HCV RAPID TEST	28
	HBs Ag RAPID TEST	81
	Cross Matching	
	Albumin X-matching	16738
	Coomb's Cross matching	48276

MEDICAL RECORD DEPARTMENT

	Total Saline X-Matching	64916
	FFP Cross matching	9751
	Platelets Conc. Cross matching	5544
	Intravention Cardiology Procedure crossmatched	1168
	No. of open heart's Cross matched	3201
	Platelet-Pheresis Procedures	10
	TTI Reactive Blood Units	300
	TOTAL	411917

14.	EMERGENCY SERVICE	
	ADMISSION (CARDIOLOGY)	3936
	ADMISSION (NEUROLOGY)	800
	OBSEVATION (CARDIOLOGY)	3811
	OBSEVATION (NEUROLOGY)	2140
	TOTAL	10687

MEDICAL RECORD OFFICER