

INDIRA GANDHI INSTITUTE OF MEDICAL SCIENCES, SHEIKHPURA, PATNA-14
Statistics for the year 2021-22 Vs 2022-23

Out patients Statistics

DEPTT.	2021-22				2022-23				Percentage
	NEW	OLD	EMER	TOTAL	NEW	OLD	EMER	TOTAL	
Gastroenterology	15840	12168	16	28024	5851	27157	113	33121	1.18%
Nephrology	8255	8605	22	16882	10423	17058	399	27880	1.65%
G.I. Surgery	6396	9804	5	16205	6658	15718	16	22292	1.38%
Urology	10634	15099	0	25733	13776	28591	54	42421	1.65%
Neuro.Medicine	16571	10611	22	27204	25425	21561	193	47179	1.73%
Neuro.Surgery	5712	4300	19	10031	5564	6877	158	12599	1.26%
Orthopaedic	12911	9639	0	22550	19426	18864	0	38290	1.70%
Gen. Medicine	17867	11167	1269	30303	55990	42326	2268	100584	3.32%
Cardiology	14781	11802	7	26590	20884	25819	14	46717	1.76%
Paed.Surgery	2192	3821	4	6017	3115	6679	0	9794	1.63%
Radiation Oncology	4210	11091	55	15356	5600	21060	16	26676	1.74%
Medical Oncology	1737	5372	8	7117	1977	11440	3	13420	1.89%
Onco Surgery	2130	8275	1	10406	2424	14890	7	17321	1.66%
Gynae.Oncology	1750	2544	1	4295	2494	3648	0	6142	1.43%
Obs. & Gynae	5641	8302	60	14003	10633	16869	0	27502	1.96%
Rep. Biology	1475	2931	0	4406	1911	5874	0	7785	1.77%
Com.Medicine	264	63	0	327	1210	438	0	1648	5.04%
Gen.Surgery	7656	9223	0	16879	10797	20040	6	30843	1.83%
Eye	22867	18615	0	41482	40696	42495	0	83191	2.01%
ENT	15691	11159	36	26886	27552	30408	0	57960	2.16%
Dental	5413	6536	0	11949	9118	9919	0	19037	1.59%
Psychiatry	3101	5034	0	8135	3951	9789	0	13740	1.69%
Skin & VD	9618	4759	0	14377	16925	11922	0	28847	2.01%
Paediatric	4838	6756	1	11595	9615	13160	0	22775	1.96%
TB & Chest	8357	13322	25	21704	11556	27051	53	38660	1.78%
Endocrinology	4163	7946	0	12109	5732	16203	0	21935	1.81%
Physiotherapy	581	510	0	1091	938	970	0	1908	1.75%
Outside	2175	3	1	2179	174	5	0	179	0.08%
Day Care(Rad. Onco)		6949	0	6949	11359	0	0	11359	1.63%
Day Care(Med.Onco.)		2728	0	2728	5436	0	0	5436	1.99%
CTVS	5270	7254	0	12524	6258	11905	4	18167	1.45%
PMR	2298	3025	0	5323	4770	6858	0	11628	2.18%
Rheumatology	233	136	0	369	230	227	0	457	1.24%
Total	220627	239549	1552	461728	358368	485821	3304	847493	

2. Inpatient Statistics (Number of admission)

DEPTT.	2021-22								2022-23								No. of IPD	Death
	GEN	PVT.	EMER	NICU	PICU	CTVS	TOTAL	No. of	GEN	PVT	EMERG	NICU	PICU	CTVS	TOTAL	Death		
	WARD	WARD	WARD	WARD	WARD	ICU-A	Death	WARD	WARD	WARD	WARD	WARD	ICU-A	Death				
Gastroenterology	712	717	31	0	0	0	1460	72	978	610	123	0	0	0	1711	85	1.17%	1.18%
Nephrology	323	885	33	0	0	0	1241	69	571	1519	0	0	0	0	2090	166	1.68%	2.41%
G.I.Surgery	698	204	4	0	0	0	906	21	1487	250	404	0	0	0	2141	34	2.36%	1.62%
Urology	867	260	2	0	0	0	1129	14	1058	358	18	0	0	0	1434	8	1.27%	0.57%
Neuro Medicine	578	675	33	0	0	0	1286	212	763	1139	52	0	0	0	1954	386	1.52%	1.82%
Neuro.Surg	315	584	117	0	0	0	1016	139	477	987	202	0	0	0	1666	211	1.64%	1.52%
Orthopaedic	507	144	0	0	0	0	651	2	1068	112	154	0	0	0	1334	7	2.05%	3.50%
Gen. Medicine	469	2757	105	0	0	0	3331	665	2468	2718	0	0	0	0	5186	814	1.56%	1.22%
Cardiology	1069	1589	325	0	0	0	2983	117	1119	4003	625	0	0	0	5747	163	1.93%	1.39%
Paed.Surgery	740	262	4	0	0	0	1006	44	1098	371	627	0	0	0	2096	81	2.08%	1.84%
Radiation Oncology	419	188	51	0	0	0	658	66	1175	485	0	0	0	0	1660	130	2.52%	1.97%
Medical Oncology	315	62	9	0	0	0	386	20	775	205	195	0	0	0	1175	62	3.04%	3.10%
Surgical Oncology	238	93	9	0	0	0	340	9	497	168	84	0	0	0	749	12	2.20%	1.33%
Gynae Oncology	124	26	0	0	0	0	150	0	224	55	9	0	0	0	288	3	1.92%	#DIV/0!
Obs. & Gynae	625	20	0	0	0	0	645	0	1146	43	2	0	0	0	1191	1	1.85%	#DIV/0!
Rep. Biology	82	71	0	0	0	0	153	0	143	99	0	0	0	0	242	0	1.58%	#DIV/0!
Comm. Med.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00%	0.00%
Gen.Surgery	1495	334	3	0	0	0	1832	10	1856	414	0	0	0	0	2270	46	1.24%	4.60%
Eye	1966	29	0	0	0	0	1995	0	3144	19	23	0	0	0	3186	0	1.60%	#DIV/0!
ENT	823	88	46	0	0	0	957	17	1660	196	2	0	0	0	1858	1	1.94%	0.06%
Psychiatry	19	6	0	0	0	0	25	0	61	4	0	0	0	0	65	0	2.60%	#DIV/0!
Skin & VD	10	0	0	0	0	0	10	0	36	6	0	0	0	0	42	0	4.20%	#DIV/0!
Paediatric	506	575	1	135	775	0	1992	54	843	2	0	218	711	0	1774	59	0.89%	1.09%
TB & Chest	413	648	30	0	0	0	1091	51	820	961	52	0	0	0	1833	66	1.68%	1.29%
CTVS	0	73	0	0	0	468	541	30	0	66	3	0	0	624	693	35	1.28%	1.17%
Dental	62	2	0	0	0	0	64	0	118	26	0	0	0	0	144	0	2.25%	#DIV/0!
Total	13375	10292	803	135	775	468	25848	1612	23585	14816	2575	218	711	624	42529	2370		

3. Number of Patient operated upon

DEPTT.	2021-22										2022-23										
	SSP-I	SSP-II	MAJ-I	MAJ-II	MINOR-I	MINOR-II	MINOR-III	Lap.Surg.	Others	TOTAL	SSP-I	SSP-II	MAJ-I	MAJ-II	MINOR-I	MINOR-II	MINOR-III	LAP.Surg.	Others	TOTAL	
Neuro.Surgery	141	88	99	3	4	1	0	0	0	336	298	134	90	2	0	1	0	0	0	525	
Paed. Surgery	125	176	145	44	14	7	3	21	0	535	161	232	199	48	41	7	0	0	0	793	
Sure. Oncology	84	6	103	15	6	4	0	2	0	220	48	0	35	8	3	3	0	0	0	97	
Gynae. Oncology	74	0	27	0	11	0	1	15	9	127	31	0	6	0	2	0	0	0	5	44	
Obs Gynae	7	0	130	9	18	2	3	3	10	182	10	5	216	10	22	5	3	8	15	294	
Ortho.	107	10	174	25	13	4	1	0	0	334	227	64	393	84	42	9	1	0	0	820	
ENT	87	255	118	172	83	6	8	0	0	729	105	479	149	584	262	8	4	0	0	1591	
Skin & VD	0	0	0	0	0	0	323	0	0	323	0	0	0	0	0	0	1120	0	0	1120	
Dental	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CTVS	149	85	21	141	48	7	35	0	0	486	238	152	22	215	44	27	95	0	0	793	
RIO	Operation performed mentioned below in RIO department										0	0	2018	0	2830	0	0	0	0	148	4996
TOTAL	774	620	817	409	187	31	374	41	19	3272	0	1066	3127	951	3246	60	1223	13	269	11073	

3a. Number of Patient operated upon in Emergency OT

DEPTT.	2021-22										2022-23									
	SSP-I	SSP-II	MAJ-I	MAJ-II	MINOR-I	MINOR-II	MINOR-III	Lap.Surg.	Others	TOTAL	SSP-I	SSP-II	MAJ-I	MAJ-II	MINOR-I	MINOR-II	MINOR-III	LAP.	Endo.Surg.	TOTAL
Urology	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GIS	0	8	53	3	6	2	1	0	0	73	0	31	53	6	2	1	0	0	0	93
Neuro.Surgery	73	1	59	3	2	4	0	0	1	143	122	6	120	3	7	1	0	0	1	260
Paed. Surgery	23	8	203	9	16	4	2	0	0	265	18	7	278	17	27	2	15	0	0	364
Surg. Oncology	0	3	33	3	4	5	2	0	0	50	1	1	29	2	2	0	1	0	0	36
Gynae. Oncology	1	0	6	0	3	0	0	0	0	10	1	0	4	0	0	1	0	0	0	6
Obs Gynae	0	0	3	0	2	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0
Repro.Bio	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Gen.Surg.	0	37	105	16	11	5	6	0	0	180	3	0	244	19	44	12	24	0	0	346
Ortho.	8	29	127	35	34	19	66	0	0	318	17	3	158	39	65	54	229	0	0	565
ENT	0	33	0	0	5	0	0	0	0	38	0	0	0	0	18	5	1	0	0	24
CTVS	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Dental	0	0	47	3	0	0	0	0	0	50	0	0	103	6	7	0	0	0	0	116
TOTAL	105	119	637	72	83	39	77	0	1	1133	162	48	989	92	172	76	270	0	1	1810

3b. Number of Patient operated upon in Labour OT

DEPTT.	2021-22										2022-23									
	SSP-I	SSP-II	MAJ-I	MAJ-II	MINOR-I	MINOR-II	MINOR-III	Lap.Surg.	Others	TOTAL	SSP-I	SSP-II	MAJ-I	MAJ-II	MINOR-I	MINOR-II	MINOR-III	LAP.	Others	TOTAL
1. Labour OT	0	0	156	0	34	52	308	0	0	550	0	0	271	0	70	152	639	0	0	1132

3c. Number of Patient operated OPD OT

DEPTT.	2021-22										2022-23									
	SSP-I	SSP-II	MAJ-I	MAJ-II	MINOR-I	MINOR-II	MINOR-III	LAP.	others	Total	SSP-I	SSP-II	MAJ-I	MAJ-II	MINOR-I	MINOR-II	MINOR-III	LAP.	Others	TOTAL
Urology	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Neuro Surgery	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Surgical Oncology	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
General Surgery	0	0	0	50	185	325	347	0	1034	1941	0	0	18	256	474	962	0	0	2392	4102
CTVS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Orthopaedic	0	0	0	7	40	79	167	0	0	293	0	0	0	0	30	58	256	0	0	344
Total	0	0	0	57	225	404	514	0	1034	2234	0	0	18	256	504	1020	256	0	2392	4446

3d. STATEMENT OF OPERATION

DEPARTMENT	2021-22					2022-23				
	Uro	GIS	R.B	G.S	Total	Uro	GIS	R.B	G.S	Total
SSP-I	175	136	0	45	356	229	190	1	21	441
SSP-II	139	82	1	15	237	174	133	0	23	330
Major - I	306	84	5	371	766	403	121	15	666	1205
Major-II	57	30	1	53	141	86	46	0	112	244
Minor-I	249	15	0	44	308	237	21	3	32	293
Minor-II	84	5	0	5	94	65	5	2	8	80
Minor-III	14	49	0	2	65	12	69	0	2	83
Diagnostic Laparosc	0	0	36	0	36	0	0	46	0	46
Operative Laparosc	100	339	8	295	742	127	555	26	479	1187
Diagnostic Hystorosc	0	0	37	0	37	0	0	40	0	40
Operative Hystorosc	0	0	12	0	12	0	0	86	0	86
Adv. Laparoscopy	0	63	0	0	63	12	134	0	0	146
Others	1	11	4	15	31	1	34	0	0	35
Total	1125	814	104	845	2888	1346	1308	219	1343	4216

4. STATEMENT OF OPERATION (SCI OT)

DEPARTMENT	2021-22				2022-23			
	Onco.Sur.	Gyn.Sur.		Total	Onco.Sur.	Gyn.Sur.		Total
SSP-I	0	0		0	173	77		250
SSP-II	0	0		0	20	0		20
Major - I	0	0		0	152	35		187
Major-II	0	0		0	4	0		4
Minor-I	0	0		0	21	11		32
Minor-II	0	0		0	37	0		37
Minor-III	0	0		0	8	0		8
Diagnostic Laparosc	0	0		0	0	0		0
Operative Laparosc	0	0		0	1	38		39
Diagnostic Hystorosc	0	0		0	0	0		0
Operative Hystorosc	0	0		0	0	4		4
Adv. Laparoscopy	0	0		0	0	0		0
Others	0	0		0	0	0		0
Total	0	0	0	0	416	165	0	581

5. Department Of Anaesthesia.

	2021-22							2022-23						
	G.A.	SPINAL	EPIDUR	CAUDAL	LOCAL	OTHERS	TOTAL	G.A.	SPINAL	EPIDUR	CAUDAL	LOCAL	OTHERS	TOTAL
Urology	548	325	47	0	197	0	1117	678	459	47	0	163	0	1347
G.I.Surgery	712	35	195	0	49	0	991	1153	49	236	0	77	0	1515
Paed. Surgery	524	2	0	1	2	0	529	749	0	1	2	11	4	767
Gen. Surgery	569	180	3	4	18	5	779	878	365	3	4	27	10	1287
Orthopaedics	141	272	7	8	3	14	445	242	480	15	20	10	33	800
Neuro Surgery	311	2	0	0	17	0	330	485	28	1	5	14	5	538
Gynaecology Onco.	114	19	3	0	20	4	160	195	8	34	0	3	1	241
Rep. Biology	58	1	0	0	0	17	76	136	2	1	0	0	1	140
E.N.T.	538	0	0	0	165	0	703	984	0	0	0	536	0	1520
Obs. & Gynae	136	167	4	0	167	29	503	205	334	42	0	310	53	944
CTVS	221	45	15	0	203	0	484	320	77	21	0	373	0	791
Ophthalmology	242	0	0	0	0	0	242	602	0	0	0	0	0	602
Surgical Onco.	198	8	4	0	9	1	220	397	15	6	3	60	2	483
Emergency/Trauma	708	191	8	0	304	46	1257	674	159	2	0	265	26	1126
Endoscopy, ERCP	454	0	0	0	0	0	454	365	0	0	0	0	0	365
Radiol(CT)	3	0	0	0	0	0	3	0	0	0	0	0	0	0
ESWL	4	0	0	0	1	0	5	2	0	0	0	0	0	2
KTP	12	0	0	0	0	0	12	15	0	0	0	0	0	15
Max Facia	0	0	0	0	0	0	0	35	0	0	0	0	0	35
Total	5493	1247	286	13	1155	116	8310	8115	1976	409	34	1849	135	12518

Note: Others (PS,GS,Ortho,NS,Onco.G, & Litho.) for 2022-23

5a. Department Of (Trauma & Emergency OT) Anaesthesia Given.

	2021-22	2022-23
	Total No.	Total No.
G.A.	0	429
Spinal	0	84
Epidural	0	0
Caudal	0	0
Local	0	253
R.B.	0	10
Minor I	0	146
Minor II	0	1
Other	0	0
Total	0	923

5b. Department of Emergency Lab

	2021-22	2022-23
	Total No.	Total No.
Investigation		
CBC	0	17434
ABG	0	4824
APTT	0	409
PT	0	5729
D-Dimer	0	158
ESR	0	1010
Covid (ANTI)	0	4003
Other	0	0
Total	0	33567

6. Department of Biochemistry

Investigation	2021-22	2022-23
	Total No.	Total No.
Glucose (F)	14867	25146
PP Sugar	10469	17675
Random	36750	73873
Bilirubin Total	58989	125104
Bilirubin Direct	58993	125092
AST(SGOT)	60007	126881
ALT(SGPT)	61348	128514
Alk. Phosphatase	57734	120991
Total Protein	59975	123503
Albumin	60401	125432
BUN	74710	162512
Creatinine	81633	173710
Uric Acid	69736	156334
Sodium	75909	165258
Potassium	75909	165258
Chloride	75909	165258
Calcium	70183	156118
Inorganic Phosphatase	69031	152078
Cholesterol, Total	13757	26825
Triglycerides	13385	26111
HDL Cholesterol	13298	25977
LDL Cholesterol	13303	25980
Lipase	4075	6950
Amylase	3946	6688
Glycated Hb.	10518	23009
CPK	2010	2783
CKMB	2173	3034
LDH	6331	8044
Total Iron	7602	11816
TIBC	4744	6675
CSF Protein	151	246
24 Hr. urine Protein	6787	9940
MTHFR	11	0
Microalbumin	1212	3283
Urine/Creat	6828	10687
Zinc	96	0
Insulin	165	528
ANTI CCP	360	3785
Progesterone	38	457
GGT	1319	1782
Magnesium	1932	2631
IgE	2804	5217
T3 (Total)	15590	27424
T4 (Total)	16478	29759
TSH	30810	61704
Free T3	2963	6613
Free T4	4823	10194
Testosterone	771	1318
Prolectin	1878	2970
LH	964	1432
FSH	1065	1611
BHCG	1318	2095
PSA	2367	4474
Feritin	6498	8350
CA-125	1499	2662
CA-19,9	2862	5621
CA 15,3	240	339
AFP	2730	4294
CEA	3057	5333
PTH	3057	6139
TPO	654	1559
Cortisole	556	1050
Vit B12	5991	11067
Vit. D	8074	16662
E2	443	658
AMH	578	988
Folate	1660	3472
RBC Folate	56	0
Interleukin-6(IL-6)	571	33
Procalcitonin	2480	4902
HE-4	351	887
TROP-(hs Tml)	888	2919
BNP	1332	4405
Valporic Acid	13	6
Tarcolimus	273	428
Phenytoin	18	5
Carbamazepine	0	2
Serum protein Electrophoresis	102	17
Hb Electrophoresis	102	33
Cell free fetam DNA	0	0
C--Peptide	0	229
TRAB	0	288
DHEA	0	0
Others	0	0
Total	1312510	2733127

6a. Department of Haematology

Investigation	2021-22	2022-23
	Total No.	Total No.
Hb	90800	131153
TC	88997	128397
DC	89025	128488
ESR	14305	23104
BT/CT	2860	5207
MP/MF	95	84
Plat	86539	126733
Fluid	1444	2900
Reticulocyte Count	1035	1395
MCH	87112	124800
MLCH	87112	124800
MCV	87112	124830
PCV	87112	124830
RBC	87112	124830
Comment on P/S	5138	5780
Bsolute Eisinophil	876	933
PT	25490	33462
APPT	915	1326
D.D Plasma Level	2817	500
FDP Plasma	100	119
Thrombin Time	12	18
Fibrinogen	42	76
Deficient VIII	22	32
Deficient XI	16	28
BM Aspiration	460	1073
BM Biopsy	276	799
Others	28	77
Total	846852	1215774

6b. Department of Clinical Pathology

Investigation	2021-22	2022-23
	Total No.	Total No.
Urine	17664	29508
Semen	0	0
Others	0	0
Total	17664	29508

6c. Number of Investigations/Procedures done

Department of Pathology(Cytophology)

Investigation	2021-22	2022-23
	Total No.	Total No.
FNAC	982	2067
Pap Smear	3069	5201
Fluid	1595	2849
USG	1429	1802
Others	0	0
Total	7075	11919

6d. Number of Investigations/Procedures done

Department of Pathology(Histopathology)

Investigation	2021-22	2022-23
	Total No.	Total No.
Biopsy	6471	10180
IHC	648	1242
Frozen Section	19	43
Special Stain	248	424
Others	6795	0
Total	14181	11889

6e. Department of Microbiology(Bacteriology)

Investigation	2021-22	2022-23
	Total No.	Total No.
Culture & Identificati	17472	28151
Urine	11153	19124
Blood(Automated)	2100	3139
Sputum	1145	1808
Stool	165	273
Exudates	0	268
Infection Control Samp	0	0
Biochemical Tests	0	0
Others	3306	4303
Antimicrobial Suspect	9613	15826
Microscopy	11150	19010
Gram Stain	4856	6769
AFB	0	0
Wet Mount	0	0
Special Stain	0	0
Sensitivity	2	2
Special Test	0	0
Anaerobic Culture	0	0
Others	24508	36458
Total	85470	135131

6f. Department of Microbiology (Parasitology)

Investigation	2021-22	2022-23
	Total No.	Total No.
R/E Stool	699	1267
Occult Blood	1054	1556
Others	0	0
Total	1753	2823

6g. Department of Microbiology(Mycology)

Investigation	2021-22	2022-23
	Total No.	Total No.
KOH Mount	643	574
Fungal Culture	547	215
India Ink Preparation	135	159
L.P.C.B	354	0
CryptoCoccal Anlige	0	0
Germ Tube Test	0	0
Culture	0	0
GTT	0	0
Skin Scrapping	0	0
Others	26	511
Total	1705	1459

6h. Department of Microbiology(Mycobacteriology)

Investigation	2021-22	2022-23
	Total No.	Total No.
ZN Staining	5973	7859
Sputum	4156	4599
Lymph Node	712	1173
Other Body Fluid	1287	1969
Gene Expert	4285	6364
Fluoresent Microsco	5203	660
Urine	98	0
AFB	0	0
MDR Lab	0	0
Others	1075	1718
Total	22789	24342

6i. Department of Blood Bank

Investigation	2021-22	2022-23
	Total No.	Total No.
Donation	12563	15750
ABO Grouping	14699	29419
Rh Typing	14699	29419
Cross Match	11587	15485
Dispatch Whole Bloc	1558	1132
Dispatch PRBC	10029	14411
Dispatch FFP	2148	3393
Dispatch Platelets	2111	3835
Coombs Test	0	0
TTI 1. HIV	2974	0
2. HCV	2974	0
3. HBsAg	2974	0
4. RPR	2970	0
5. MP	2884	0
Tripple Bag	0	0
Others	0	0
Total	84170	112844

6j. Department of Microbiology (Immunology)

Investigation	2021-22	2022-23
	Total No.	Total No.
RA Factor	2244	4276
CRP	8546	14017
ASO Titre	565	951
ANA	2478	4120
Pregnancy Test	66	243
RK-39	220	381
Typhi DOT	930	2340
Widal Test	1089	2079
MP Rapid Test	1535	3998
Montux	617	1113
ADA	1037	1968
Leptospira IgM, IgG	259	1123
Scrub Typhus Ab	415	1222
Toxoplasma Ab IgG	39	28
RPR	916	1054
Amoebic Serology	116	211
C.Difficile Toxin A &	0	0
Others	109	721
Total	21181	39845

6k. Department of Microbiology (Virology)

Investigation	2021-22	2022-23
	Total No.	Total No.
HAV IqM Ab	443	774
HEV IqM Ab	446	888
HBsAg	33630	52484
HBcAg	283	821
HBsAb	211	476
HBc Ab AqM	184	342
HBc Ab(Total)	221	839
HCV Ab	33409	52304
HIV Ab	32954	86709
Dengue	1139	5263
Chikungunya IqM	0	106
Measles Ab IqG	0	0
Varicella Zoster IqM	26	29
CMV Ab IqM	2	11
CMV Ab IqG	58	77
Rubella Ab IqM	2	47
Rubella Ab IqG	252	533
HSV 1 & 2	0	0
Others	55	2753
Total	103315	204456

6l. Department of Microbiology(CTC)

Investigation	2021-22	2022-23
	Total No.	Total No.
HIV	1442	1442
Others	720	1448
Total	2162	2890

6m. Department of Microbiology(Molecular)

Investigation	2021-22	2022-23
	Total No.	Total No.
RT PCR	751800	197797
HLA B27	99	733
HBV DNA	312	634
HCV RNA	50	146
HPV Genotyping	0	488
Others	120	401
Total	752381	200199

7. Number of Investigations/Procedures done

Investigation	2021-22	2022-23
	Total No.	Total No.
U.G.I.	2499	4117
SVE	85	61
EVL	367	533
Sigmoidoscopy	304	554
Polypectomy Sigmoids	26	56
Colonoscopy	494	860
Dilatation	60	113
Eso-Stenting	0	12
Enteroscopy	2	10
Cytology+Biopsy	986	1421
Pseudocyst drainage	51	2
ERCP	330	250
Eus-BD	0	2
F.T.B.D./U/S	0	2
F/B Sc Removal	3	10
Stone Extraction	148	120
EUS Guided FNA/FNB	3	22
APC	0	21
CBD Stenting	180	122
Glue Injection	28	36
EUS	87	98
EST	0	3
Pails Injection	4	4
Stent Removal	0	7
Capsul Endoscopy	3	9
Sphincterotomy Dilatation	0	0
Others	17	7
Total	5677	8452

8. Number of Investigations/Procedures done

Department of Nephrology

Investigation	2021-22 Total No.	2022-23 Total No.
Haemodialysis	3265	4516
Acute P D	0	0
CAPD	2	3
AVF	0	54
Renal Biopsy	166	263
Tx. Follow up	0	3733
Plasmapheresis	46	49
Kidney Transplant	8	15
IJVC Insertion /Removal	0	246
Permacath Insetion /Removal	0	163
Pleural Tapping	0	0
Others	0	4
Total	3487	9046

9. Number of Investigations/Procedures done

Department of Radiology

Investigation	2021-22 Total No.	2022-23 Total No.
CT Scan	12939	23086
Emergency CT Scan	687	0
Ultrasound	21512	37163
X-ray	67214	112496
Emergency X-ray	2363	0
U/S Guided FNAC	1615	12308
CT Guided FNAC	34	41
Mamography	465	808
Color Doppler	1122	2284
RGU/MCU	1148	1413
IVP	657	834
PCN/PCD	441	957
Barium	414	957
Routine	0	0
MRI	8165	9648
MRI SCI	690	4191
OPG	2209	3884
USG Guided Biopsy	213	663
PTBD	60	434
CT Guided Biopsy	164	233
Others	16	0
Total	122128	211400

10. Department of Community Medicine

Vaccinatin OPD,IGIMS

Investigation	2021-22 Total No.	2022-23 Total No.
New Registration	0	1558
Old Registration	0	495
Total	0	2053

10a. Number of Investigations/Procedures done

Investigation	2021-22 Total No.	2022-23 Total No.
Filter Clinic	0	0
Anti Rabies Vaccination	0	180
DPT	305	146
OPV	1019	892
Vit. A Supplement	75	25
Pentavac Vaccination	763	555
Hepatitis B (Adult)	6	180
JE	333	226
Pneumococcal	562	539
Typhoid	0	0
F IPV	539	360
HIB	0	19
Meningococcal	0	19
Hepatitis A	8	0
TT-1	36	59
Hepatitis B	96	163
Measles	294	259
DT	0	0
BCG	136	244
IPV	0	0
Rotavirus	705	505
MMR	0	0
Varicella	0	2
Others	0	68
Total	4877	4441

Executive Health Checkup	120	380
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10b. Urban Health Training Centre(UHTC) Patna		
	2021-22	2022-23
Investigation	Total No.	Total No.
New Registration	0	431
Old Registration	0	154
Total	0	585

10c. Number of Investigations/Procedures done		
	2021-22	2022-23
Investigation	Total No.	Total No.
Filter Clinic	0	0
Anti Rabies Vaccination	0	0
DPT	0	83
OPV	0	410
Vit. A Supplement	0	69
Pentavac Vaccination	0	262
Hepatitis B (Adult)	0	0
JE	0	152
Pneumococcal	0	274
Typhoid	0	0
F IPV	0	249
HIB	0	0
Meningococcal	0	0
Hepatitis A	0	0
TT-1	0	12
Hepatitis B	0	30
Measles	0	151
DT	0	0
BCG	0	77
IPV	0	0
Rotavirus	0	286
MMR	0	0
Varicella	0	0
Others	0	0
Total	0	2055

10d. Rural Health Training Centre(RHTC) Maner, Patna

	2021-22	2022-23
Investigation	Total No.	Total No.
OPD Cases	148736	381175
IPD Cases	4625	5307
Deliveries	2244	2872
Eye OPD	0	126
X-ray	2145	3274
Pathology Test	1119	4506
IMMUNIZATION AND VACCINATION	0	0
Anti Rabies Vaccination	536	670
DPT-I	0	0
DPT-II	0	0
DPT-III	0	0
OPV-0	2355	3014
OPV-I	6664	6768
OPV-II	6168	6589
OPV-III	6066	6519
OPV Booster	5600	6229
DPT Booster	5657	6229
JE-1	6089	6376
JE-2	5577	6241
F IPV 1	5854	6707
TT-I	3169	3671
TT-II/Booster	2908	3145
BCG	4734	4296
Hepatitis B-0	2257	2966
Hepatitis B-1	0	0
Hepatitis B-2	0	0
Hepatitis B-3	0	0
Measles-1	6019	6376
Measles-2	5606	6229
Pentavalent-1	6664	6768
Pentavalent-2	6170	6589
Pentavalent-3	6064	6489
F IPV 2	5513	6473
PCV 1	6128	5330
PCV 2	5457	5092
PCV Booster	3233	4823
Others	1637	0
Total	274994	520849

**11. Number of Investigations/Procedures done
Department of Urology**

Investigation	2021-22 Total No.	2022-23 Total No.
Uroflowmetry	3303	6390
Cystometry	132	110
ESWL	187	314
PCN U/S Guided	125	296
D J Stenting	0	50
Trucut Biopsy	21	11
CVP Line Insertion	0	0
AV Fistula	43	64
SSP	0	0
PCN Change	60	220
Trus Biopsy	97	141
SPC (Trocar)	0	79
Folys Catheterization	31	65
Urethral Dilatation	0	92
Minor i	6	2
Aneurysa	191	0
BCG instillation	205	89
Minor ii (Drissing)	11	15
Minor iii	22	18
Stich Removal	0	0
Prostetic Biopsy	0	0
Cystoscopy	4	417
DJ Stent Removal	9	295
Bladder Wash	18	5
Metotomy	0	14
RGU / MCU (PVR)	11	61
Penile Bipsy	0	31
Circum Cision	32	52
S S A V Fistula	0	0
SPC Change	46	107
PCN Removal	0	13
FNAC U/S Guided	0	0
Others	0	64
Total	4554	9015

12. Number of Investigations/Procedures done

Department of Obs. & Gynaecology

Investigation	2021-22	2022-23
	Total No.	Total No.
FNAC	0	292
Colposcopy	69	3103
Pap Smear	2104	124
EB	0	404
S & E	22	0
IUCD	0	0
TVS	0	0
Cytology	0	0
Sperm Wash	0	0
Cervical Biopsy	122	160
Vault Biopsy	2	14
A-AIH	0	0
B-AID	0	0
IUI	0	0
Post Coital Test	12	9
Endometrial Biopsy	176	0
Hydrotubation	0	2
Others	0	0
Total	2507	4108

13. Number of Investigations/Procedures done

Department of Reproductive Biology

Investigation	2021-22	2022-23
	Total No.	Total No.
Sperm Wash (AIH)	48	98
Sperm Wash (AID)	4	93
IUI (AIH+AID)	79	179
Pap Smear	84	103
Cx Biopsy	0	0
Endometrial Biopsy	0	0
Vault Biopsy	0	0
Advance Semen analysis	433	896
Chemical Cautery	0	0
TVS (Pelvis)	291	432
FNAC	0	0
Minor i	3	86
Major ii	29	211
Minor ii	0	4
Follice Monitoring,USG Pelvis	228	475
HSG	1	107
USG	14	65
Embryo Freezing	50	104
Frozen Embryo Transfer	27	71
Assisted Hatching	2	3
Expanded Blastocyst Culture	10	0
Cryo Freezing of Sperm	22	16
Cytology	0	0
Sperm Wash	0	0
ICS(Intracytoplasmic Sperm In	37	18
In Vitro Fertilization(IVF)	11	49
Post Coital Test	0	0
Cervical Biopsy	0	0
S & E	0	0
IUCD	0	0
SWA+IUI	5	16
Chemical Cauterisatio	0	0
Others	13	0
Total	1391	3026

14. Number of Investigations/Procedures done

Department of Cardiology

Investigation	2021-22	2022-23
	Total No.	Total No.
ECG	26022	50526
TMT	669	1243
Holter	339	361
Ecoh	14032	23320
Coronary Angiography	1561	3125
Peripheral Angiography	15	34
Angioplasty	447	709
Pasemaker	149	230
TPI	37	96
BMV	34	34
Embolization	9	15
IVUS	0	11
Stress Echo	5	1
TEE	101	164
ASD	15	9
OCT	1	8
PPE	11	0
ICD	1	4
Rotablator	0	1
CRTP/CRTD	0	2
EPS	0	11
RFA	0	10
IVL	0	6
PTA	1	3
PPE	0	0
Others	31	29
Total	43480	79952

15. Number of Investigations/Procedures done

Department of Neurology (Physiotherapy)

No. of cases	2021-22	2022-23
Outdoor	7555	14762
In Patient	11758	14269
Total	19313	29031

16. Number of Investigations/Procedures done

Regional Cancer Centre(Radiation Oncology)

INVESTIGATIONS	2021-22	2022-23
	Total No.	Total No.
1. Radiotherapy	5412	27106
2. Chemotherapy	7701	12213
3. Brachytherapy	0	375
4. Minor Procedure	203	573
5. Others	0	0
Total	13316	40267
Day Care	6949	11359

17. Number of Investigations/Procedures done

Regional Cancer Centre(Medical Oncology)

Investigation	2021-22	2022-23
	Total No.	Total No.
1. Radiotherapy	313	0
2. Chemotherapy	2487	6456
3. Brachytherapy	0	53
4. Minor Procedure	123	248
5. Others	0	0
Total	2923	6757
Day Care	2728	5436

18. Department of Surgical Oncology

Investigation	2021-22	2022-23
	Total No.	Total No.
Trucut Biopsy	98	216
Endometrial Biopsy	0	0
Punch Biopsy	151	373
Colposcopy	0	0
Minor II	17	40
Minor III	9	10
Dressing	346	1098
Others	8	48
Total	629	1785

19. Number of Investigations/Procedures done

Department of Gynae. Oncology

Investigation	2021-22	2022-23
	Total No.	Total No.
Trucut Biopsy Breast	5	0
Endometrial Biopsy	105	173
ECC	0	57
Colposcopy	68	155
Colposcopy Guided Biopsy	49	9
Pap Smear + Cytology	708	1325
Cervical Biopsy	359	392
Vulval Biopsy	49	36
Vault Biopsy	5	62
Vaginal Biopsy	2	15
Pyometra Drainage	0	29
Polypectomy	2	33
Coagulation	0	11
Minor Surgery II CB + EB	0	0
Punch Biopsy	0	0
FNAC	5	0
Dressing	105	203
Trucut Biopsy	0	19
HPV	15	257
Rectal Biopsy	0	1
USG	0	133
Cytology	2	2
Ascific Fluid Tapping		25
Others	106	63
Total	1583	3000

20. Procedure in OPD

Investigation	2021-22	2022-23
	Total No.	Total No.
Stitch Remove	352	524
Foley's Remove	72	121
Spc Remove	0	3
Pcn Remove	0	1
Drain Remove	18	47
Cannula Remove	4	33
T Tube Remove	4	35
Trop T test	132	613
Injection	400	606
B P Check	25	112
P V Exam	0	85
P C Enema	0	0
Clip Remove	41	265
Catherization	0	35
Trocar Spc	0	0
Minor iii Injection	0	3
Folys Catheter	0	0
Stomach Wash	0	0
Trocar SPC	0	0
Change SPC	0	0
A/F Taping	0	0
Change PCN	0	0
Biopsy	0	0
POP	0	0
Dressing	127	208
Minor - I	0	0
Minor - II	0	0
Minor - III	0	0
Others	0	0
Total	1175	2691

21. Regional Institute of Ophthalmology

Investigation	2021-22	2022-23
Refraction	7650	14349
HFA	714	1448
FFA	91	153
OCT (Macula+RNFL)	1667	0
CCT	514	0
B Scan	604	0
OCT For Anterior Seg. Angl+	0	968
OCT For Retina Analysis (Mac	0	2876
PRP	396	349
YAG Capsulotomy	252	1172
SLT	71	4972
Fundus Photograph	6	86
Biometry	623	1364
Focal Laser	122	29
Yag Laser	0	0
PRP+MG	0	0
OCT+CCT	0	0
A Scan	118	137
OCT-A12*12	85	75
OCT-A3*3	30	89
OCT-A6*6	398	620
OCT-A Anterior Segment	101	487
Specular Count	301	993
USG B-Scan With (UBM)	1206	2704
Cyclocryopexy	3	39
Others	72	94
Total	15024	33004

Operation	2021-22	2022-23
ECCE - Laser	14	Operation mentioned
ECCE + IOL	88	Category wise.
SICS + IOL	154	placed above
Phaco+ IOL	627	
Phaco+ IOL with Trab	4	
SICS IOL with Trab	3	
Needling/ (Springing probines)	14	
Buckling (R D Surgery)	35	
PPV / Vitrectomy)	65	
Scleral fixated IOL	0	
DCR/ DCT	49	
Squint Surgery	28	
Trabeculectomy	36	
Valve Surgery/ Lid Surgery	0	
PK	76	
PK with IOL	5	
DASEK / Vit + Ecce	3	
DALK	5	
Chalazion	9	
Pterigium with Autograph	35	
Perforation Repair	122	
Entropion	13	
Cyclocrye	41	
Ptosis	14	
Enucleation	21	
Biopsy	68	
Eviseration	17	
Intravitreal Injection	313	
Glue Application	18	
Vit+ Ecce+ IOL	46	
RD Vitrectomy	36	
RD+GAS Inj.	8	
Phaco + Vitrectomy + IOL	0	
Vitrectomy	0	
Vitrectomy Gasfri	7	
Avastin Inj.	119	
ECC+IOL+Trab	0	
Socket Reconstruction	5	
Tarsoraphy	4	
Lid Surgery	18	
PPV+SOR	42	
ECCE+IOL+PPV	16	
RD	14	
G.A	215	
Others	428	
Total	2835	0

21a.RIO Research Lab

Procedure	2021-22	2022-23
Gram Stain	305	502
KOH Wet Mount	305	500
Giensa Stain	103	56
PCR	7	16
Virus(CMVHSV-1VZV)	12	19
Pan Bacteria	6	7
Pan Fungus	7	3
M. TB	5	7
Pythium sp.	4	6
Toxo	0	4
Autologous	27	111
Pas Stain	101	336
Others	20	0
Total	902	1567

22. Deptt. of Neurology

Investigation	2021-22	2022-23
EEG	1233	1843
Portable EEG	151	260
Video EEG	40	42
PSG	4	215
NCV	1359	2595
EMG	145	216
VEP	534	951
RNS	36	40
SSR	0	3
SAC	0	0
SSEP	2	26
Lumber Puncture	184	299
Others	30	22
Total	3718	6512

23. Labour OT

Investigation	2021-22	2022-23
Normal Delivery	226	309
D & E	29	58
D & C	0	8
MTP	2	5
LSCS	137	258
Forcep Delivery	5	2
IUD Mirena	11	29
Copper T	28	24
Abortion	8	20
Ligation	31	59
Others	22	19
Total	499	791

24. Deptt. of Dental

Investigation	2021-22	2022-23
Ward consultation	91	43
Oral Cancer Detection	142	409
Biopsy	18	43
Odontogenic inf.(I/D)	4	0
Prosthetic Work	183	37
Endodontic+speciality Work	960	959
Periodontal Work	151	218
Extraction work	520	1139
Orthodontic speciality	494	0
Fixed orth work	2	1
Removable orth work	28	29
Functional orthopaedic	13	8
Surgical & Related work	64	228
X-Ray - RVG	269	768
X-Ray - OPG	0	119
Others	217	131
Total	3156	4132

25. Deptt. of Skin & V.D.

Investigation	2021-22	2022-23
Intralesional injection	42	272
TCA Application	58	203
Radio-Frequency Abla	0	97
Pairing & Dressing	0	0
Others	103	558
Total	203	1130

26. Deptt. of ENT

Investigation	2021-22	2022-23
PTA	1730	4431
Speech Therapy	2220	2548
Tympanometry	920	2107
BERA	263	866
OAE	266	882
ASSR	252	842
Others	0	0
Total	5651	11676

27. Deptt. Of Pharmacology

Investigation	2021-22	2022-23
PFT (Spirometry)	0	0
Others	0	0
Total	0	0

28. Deptt. Of Pulmonary Medicine

Type of Cases	No. of cases	No. of cases
	2021-22	2022-23
Bronchoscopy	162	262
Chest tube	60	137
USG thorax & Guided tapping	307	559
USG Guided lung mass biopsy	45	110
Pleural Biopsy	0	0
Spirometry (PFT)	2463	3003
Thoracoscopy	107	138
FENO	590	282
Others	99	0
Total	3833	4491

29. Revenue generated from Hospital Services.

	2021-22	2022-23
Revenue Generated	48,58,52,098	20,54,55,454

Sd/-
Medical Superintendent
Dated: 25/05/2023

Memo No. 1057/M.S.
Copy to : Director/Dean/M.S. Cell/Dy.Director(Admn.) Finance cum Chief Accounts Officer/Store Officer/
Professor-in-charge, Website upgradation, Medical College, IGIMS. Patna for Information and needful.

Sd/-
Medical Superintendent

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