

INDIRA GANDHI INSTITUTE OF MEDICAL SCIENCES, SHEIKHPURA, PATNA-14

Statistics for the year 2022-23 Vs 2023-24

1. Out patients Statistics

DEPTT.	2022-23				2023-24				Percentage
	NEW	OLD	EMER	TOTAL	NEW	OLD	EMER	TOTAL	
Gastroenterology	5851	27157	113	33121	17402	20435	229	38066	1.15%
Nephrology	10423	17058	399	27880	17115	14877	247	32239	1.16%
G.I. Surgery	6558	15718	16	22292	9872	14453	1	24326	1.09%
Urology	13776	28591	54	42421	22873	27891	28	50792	1.20%
Neuro.Medicine	25425	21561	193	47179	49373	20561	282	70216	1.49%
Neuro.Surgery	5564	6877	158	12599	7001	5442	154	12597	1.00%
Orthopaedic	19426	18864	0	38290	28979	16694	1	45674	1.19%
Gen. Medicine	55990	42326	2268	100584	77499	35739	606	113844	1.13%
Cardiology	20884	25819	14	46717	32487	31374	7	63868	1.37%
Paed.Surgery	3115	6679	0	9794	4981	5871	0	10852	1.11%
Radiation Oncology	5600	21060	16	26676	8895	30192	0	39087	1.47%
Medical Oncology	1977	11440	3	13420	3014	10844	0	13858	1.03%
Onco Surgery	2424	14890	7	17321	3002	13010	3	16015	0.92%
Gynae.Oncology	2494	3648	0	6142	3351	4754	0	8105	1.32%
Obs. & Gynae	10633	16869	0	27502	17000	13664	0	30664	1.11%
Rep. Biology	1911	5874	0	7785	3520	4298	0	7818	1.00%
Com.Medicine	1210	438	0	1648	4558	1303	0	5861	3.56%
Gen.Surgery	10797	20040	6	30843	34138	18518	35	52691	1.71%
Eye	40696	42495	0	83191	55342	30838	147	86327	1.04%
ENT	27552	30408	0	57960	37762	30004	0	67766	1.17%
Dental	9118	9919	0	19037	13531	6610	0	20141	1.06%
Psychiatry	3951	9789	0	13740	7025	9571	0	16596	1.21%
Skin & VD	16925	11922	0	28847	23477	10146	0	33623	1.17%
Paediatric	9615	13160	0	22775	15869	10850	0	26719	1.17%
TB & Chest	11556	27051	53	38660	21136	25109	34	46279	1.20%
Endocrinology	5732	16203	0	21935	11465	13279	0	24744	1.13%
Physiotherapy	938	970	0	1908	1191	572	0	1763	0.92%
Outside	174	5	0	179	29	0	2	31	0.17%
Day Care(Rad. Onco)	11359	0	0	11359	9807	0	0	9807	0.86%
Day Care(Med. Onco)	5436	0	0	5436	4944	0	0	4944	0.91%
CTVS	6258	11905	4	18167	6942	8735	2	15679	0.86%
PMR	4770	6858	0	11628	7506	6569	0	14075	1.21%
Rheumatology	230	227	0	457	368	308	0	676	1.48%
Total	358368	485821	3304	847493	561454	442511	1778	1005743	0.0119

2. Inpatient Statistics (Number of admission)

DEPTT.	2022-23										2023-24									
	GEN		PVT.		EMER.		NICU		PICU		CTVS		TOTAL		No. of		EMERG		NICU	
	WARD	GEN	WARD	PVT.	WARD	EMER.	WARD	NICU	WARD	PICU	ICU-A	CTVS	WARD	GEN	WARD	PVT.	WARD	EMERG	WARD	NICU
Gastroenterology	978	610	123	0	0	0	0	0	0	0	0	0	1711	85	1354	445	231	0	0	0
Nephrology	571	1519	0	0	0	0	0	0	0	0	0	0	2090	166	1034	708	353	0	0	0
G.I Surgery	1487	250	404	0	0	0	0	0	0	0	0	0	2141	34	1666	234	1	0	0	0
Urology	1058	358	18	0	0	0	0	0	0	0	0	0	1434	8	1073	228	33	0	0	0
Neuro Medicine	763	1139	52	0	0	0	0	0	0	0	0	0	1954	386	852	694	547	0	0	0
Neuro Surg	477	987	202	0	0	0	0	0	0	0	0	0	1666	211	816	486	199	0	0	0
Orthopaedic	1068	112	154	0	0	0	0	0	0	0	0	0	1334	7	1195	84	2	0	0	0
Gen. Medicine	2468	2718	0	0	0	0	0	0	0	0	0	0	5186	814	2438	1621	711	0	0	0
Cardiology	1119	4003	625	0	0	0	0	0	0	0	0	0	5747	163	2711	2172	900	0	0	0
Paed Surgery	1098	371	627	0	0	0	0	0	0	0	0	0	2096	81	1044	205	20	0	0	0
Radiation Oncology	1175	485	0	0	0	0	0	0	0	0	0	0	1660	130	1823	234	464	0	0	0
Medical Oncology	775	205	195	0	0	0	0	0	0	0	0	0	1175	62	1495	138	371	0	0	0
Surgical Oncology	497	168	84	0	0	0	0	0	0	0	0	0	749	12	492	53	65	0	0	0
Gynaec Oncology	224	55	9	0	0	0	0	0	0	0	0	0	288	3	331	12	4	0	0	0
Obs. & Gynae	1146	43	2	0	0	0	0	0	0	0	0	0	1191	1	1250	28	1	0	0	0
Rep. Biology	143	99	0	0	0	0	0	0	0	0	0	0	242	0	168	53	0	0	0	0
Comm. Med.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Gen. Surgery	1856	414	0	0	0	0	0	0	0	0	0	0	2270	46	1847	433	44	0	0	0
Eye	3144	19	23	0	0	0	0	0	0	0	0	0	3186	0	2859	3	0	0	0	0
ENT	1660	196	2	0	0	0	0	0	0	0	0	0	1858	1	1783	171	0	0	0	0
Psychiatry	61	4	0	0	0	0	0	0	0	0	0	0	65	0	86	21	0	0	0	0
Skin & VD	36	6	0	0	0	0	0	0	0	0	0	0	42	0	26	0	0	0	0	0
Paediatric	843	2	0	0	0	0	0	0	0	0	0	0	1774	59	1211	1	0	0	0	0
TB & Chest	820	961	52	0	0	0	0	0	0	0	0	0	1833	66	1312	430	55	0	0	0
CTVS	0	66	3	0	0	0	0	0	0	0	0	0	624	35	0	0	0	0	0	0
Dental	118	26	0	0	0	0	0	0	0	0	0	0	144	0	147	2	0	0	0	0
Total	23585	14816	2575	218	711	624	42529	2370	29013	8456	4001	209	778	505	42962	2288				

3. Number of Patient operated upon

DEPTT.	2022-23										2023-24									
	GEN		PVT.		EMER.		NICU		PICU		CTVS		TOTAL		No. of		EMERG		NICU	
	WARD	GEN	WARD	PVT.	WARD	EMER.	WARD	NICU	WARD	PICU	ICU-A	CTVS	WARD	GEN	WARD	PVT.	WARD	EMERG	WARD	NICU
Neuro. Surgery	298	134	90	2	0	0	0	0	0	0	0	0	525	292	147	80	2	4	0	0
Paed. Surgery	161	232	198	48	41	7	0	0	0	0	0	0	793	155	175	168	25	40	3	0
Surg. Oncology	48	0	35	8	3	0	0	0	0	0	0	0	97	0	0	0	0	0	0	0
Gynae. Oncology	31	0	6	0	2	0	0	0	0	0	0	0	44	0	0	0	0	0	0	0
Ortho.	227	64	393	84	42	9	1	0	0	0	0	0	820	210	60	374	141	40	20	2
ENT	105	479	149	584	262	8	4	0	0	0	0	0	1591	132	614	152	643	176	20	0
Skin & VD	0	0	0	0	0	0	0	0	0	0	0	0	1120	0	0	0	0	0	0	0
Dental	0	0	0	0	0	0	0	0	0	0	0	0	793	190	123	34	228	49	21	43
CTVS	238	152	22	215	44	27	95	0	0	0	0	0	4996	0	0	2106	0	2941	0	0
RIO	0	0	2018	0	2830	0	0	0	0	0	0	0	148	0	0	0	0	0	0	0
TOTAL	1108	1061	2911	941	3224	55	1220	5	254	10779	979	1119	2369	1039	3250	64	1434	81	0	10335

3a. Number of Patient operated upon in Emergency OT

2022-23																						2023-24					
DEPTT.	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	Others	TOTAL						
Urology	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
GIS	0	31	53	6	2	1	0	0	0	93	1	14	116	1	4	0	0	0	0	0	136						
Neuro Surgery	122	6	120	3	7	1	0	0	1	260	110	9	154	4	13	1	0	154	0	5	0						
Paed. Surgery	18	7	278	17	27	2	15	0	0	364	24	8	223	15	17	1	3	3	0	0	296						
Surg. Oncology	1	1	29	2	2	0	1	0	0	36	0	0	6	0	0	0	0	0	0	0	294						
Gynae. Oncology	1	0	4	0	0	1	0	0	0	6	0	0	1	0	0	0	0	0	0	0	6						
Obs Gynae	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1						
Repro Bio	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
Gen Surg.	3	0	244	19	44	12	24	0	0	346	2	0	239	11	84	7	25	0	0	0	368						
Ortho.	17	3	158	39	65	54	229	0	0	565	6	2	161	59	53	34	167	0	0	16	498						
ENT	0	0	0	0	18	5	1	0	0	24	0	1	0	0	20	7	1	0	0	0	29						
CTVS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
Dental	0	0	116	0	0	0	0	0	0	116	0	0	78	0	0	0	0	0	0	0	78						
TOTAL	162	48	1002	86	165	76	270	0	1	1810	143	34	978	90	191	50	196	3	5	16	1706						

3b. Number of Patient operated upon in Labour OT

DEPTT.	2022-23										2023-24									
	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	271	0	70	152	639	0	0	1132	0	0	270	0	67	386	686	0	0	1409

3c. Number of Patient operated OPD OT

DEPTT.	2022-23										2023-24									
	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	18	256	474	962	0	0	2392	4102	0	0	0	22	240	536	1245	0	3000	5043
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	0	30	58	256	0	0	344	0	0	0	4	53	138	537	0	0	732
Total	0	0	18	256	504	1020	256	0	2392	4446	0	0	0	26	293	674	1782	0	3000	5775

3d. STATEMENT OF OPERATION

DEPARTMENT	2022-23						2023-24					
	Uro	GIS	R.B	G.S	loss & Gyr	Total	Uro	GIS	R.B	G.S	loss & Gyr	Total
SSP-I	229	190	1	21	10	451	232	214	1	57	8	512
SSP-II	174	133	0	23	5	335	191	122	0	26	7	346
Major - I	403	121	15	666	216	1421	355	142	14	645	211	1367
Major-II	86	46	0	112	10	254	75	47	0	87	12	221
Minor-I	237	21	3	32	22	315	252	29	4	87	26	398
Minor-II	65	5	2	8	5	85	64	12	0	7	1	84
Minor-III	12	69	0	2	3	86	21	51	0	0	0	72
Diagnostic Laparosc	0	0	46	0	0	46	0	0	34	0	0	34
Operative Laparosc	127	555	26	479	8	1195	189	520	26	454	41	1230
Diagnostic Hysterosc	0	0	40	0	0	40	0	0	16	0	0	16
Operative Hysterosc	0	0	86	0	0	86	0	0	66	0	3	69
Adv Laparoscopy	12	134	0	0	0	146	7	157	7	0	0	164
Myomectomy	0	0	0	0	0	0	0	0	0	0	11	11
Others	1	34	0	0	15	50	118	81	0	0	19	218
Total	1346	1308	219	1343	294	4510	1497	1375	168	1363	339	4742

4. STATEMENT OF OPERATION (SCI OT)

DEPARTMENT	2022-23				2023-24			
	Onco Sur.	Gyn Sur.		Total	Onco Sur.	Gyn onco.		Total
SSP-I	173	77		250	220	122		342
SSP-II	20	0		20	1	0		1
Major - I	152	35		187	188	43		231
Major-II	4	0		4	7	4		11
Minor-I	21	11		32	22	12		34
Minor-II	37	0		37	60	16		76
Minor-III	8	0		8	2	3		5
Diagnostic Laparosc	0	0		0	0	0		0
Oper Laparoscopy	1	38		39	3	0		3
Diagnostic Hysterosc	0	0		0	0	0		0
Operative Hysterosc	0	4		4	0	1		1
Adv Laparoscopy	0	0		0	0	0		0
Lapro Sur ssp-I	0	0		0	0	59		59
Lapro Sur major-I	0	0		0	0	19		19
Others	0	0		0	0	0		0
Total	416	165	0	581	503	279	0	782

5. Department Of Anaesthesia.

	2022-23							2023-24						
	G.A.	SPINAL	EPIDURAL	CAUDAL	LOCAL	OTHERS	TOTAL	G.A.	SPINAL	EPIDURAL	CAUDAL	LOCAL	OTHERS	TOTAL
Urology	678	459	47	0	163	0	1347	761	381	54	16	180	0	1392
G.I Surgery	1153	49	236	0	77	0	1515	1180	45	256	16	66	0	1563
Paed. Surgery	749	0	1	2	11	4	767	702	2	0	1	9	21	735
Gen. Surgery	878	365	3	4	27	10	1287	858	391	7	7	18	10	1291
Orthopaedics	242	480	15	20	10	33	800	240	536	20	53	9	14	872
Neuro Surgery	485	28	1	5	14	5	538	507	3	0	4	10	0	524
Gynaecology Onco	195	8	34	0	3	1	241	208	8	20	0	9	2	247
Rep. Biology	136	2	1	0	0	1	140	104	1	0	0	0	2	107
E.N.T	984	0	0	0	536	0	1520	1094	0	0	0	600	0	1694
Obs. & Gynae	205	334	42	0	310	53	944	244	319	67	0	387	63	1080
CTVS	320	77	21	0	373	0	791	237	82	20	21	330	0	690
Ophthalmology	602	0	0	0	0	0	602	584	0	0	0	0	0	584
Surgical Onco	397	15	6	3	60	2	483	415	11	21	0	73	0	520
Emergency/Trauma	674	159	2	0	265	26	1126	0	0	0	0	0	0	0
Endoscopy, ERCP	365	0	0	0	0	0	365	643	0	0	0	0	0	643
Radio(CT)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESWL	2	0	0	0	0	0	2	1	0	0	0	0	0	1
KTP	15	0	0	0	0	0	15	20	0	0	0	0	0	20
Max Facia	35	0	0	0	0	0	0	59	0	0	0	0	1	60
Total	8115	1976	409	34	1849	135	12518	7857	1779	465	118	1691	113	12023

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

	2022-23	2023-24
	Total No.	Total No.
G.A.	429	1056
Spinal	84	302
Epidural	0	0
Caudal	0	0
Local	253	514
R.B	10	58
Minor I	146	235
Minor II	1	0
Minor-III	0	1
Other	0	0
Total	923	2166

5b. Department of Emergency Lab

	2022-23	2023-24
	Total No.	Total No.
Investigation		
CBC	17434	92927
ABG	4824	21886
APTT	409	1912
PT	5729	34152
D-Dimer	158	864
ESR	1010	6913
Covid (ANTI)	4003	1434
Other	0	0
Total	33567	160088

6. Department of Biochemistry

Investigation	2022-23 Total No.	2023-24 Total No.
Glucose (F)	25146	26251
PP Sugar	17675	19191
Random	73873	82389
Bilirubin Total	125104	142708
Bilirubin Direct	125092	142688
AST(SGOT)	126881	144397
ALT(SGPT)	128514	146462
Alk. Phosphatase	120991	138705
Total Protein	123503	141386
Albumin	125432	144023
BUN	162512	183937
Creatinine	173710	194542
Uric Acid	156334	177461
Sodium	165258	186554
Potassium	165258	186554
Chloride	165258	186554
Calcium	156118	177640
Inorganic Phosphatase	152078	174603
Cholesterol, Total	26825	28956
Triglycerides	26111	28164
HDL Cholesterol	25977	27952
LDL Cholesterol	25980	27965
Lipase	6950	7129
Amylase	6688	6859
Glycated Hb	23009	28772
CPK	2783	3302
CKMB	3034	2786
LDH	8044	9665
Total Iron	11816	11540
TIBC	6675	9136
CSF Protein	246	282
24 Hr. urine Protein	9940	9693
MTHFR	0	2
Microalbumin	3283	92
Urine/Creat	10687	13303
Zinc	0	0
Insulin	528	471
ANTI CCP	3785	4410
Progesterone	457	659
GGT	1782	1987
Magnesium	2631	3146
IgE	5217	6811
T3 (Total)	27424	25636
T4 (Total)	29759	27307
TSH	61704	67858
Free T3	6613	7817
Free T4	10194	13184
Testosterone	1318	1583
Prolectin	2970	3420
LH	1432	1511
FSH	1611	1854
BHCG	2095	2618
PSA	4474	5594
Feritin	8350	9705
CA-125	2662	3185
CA-19.9	5621	6668
CA 15.3	339	211
AFP	4294	4603
CEA	5333	6875
PTH	6139	7059
TPO	1559	1750
Cortisole	1050	1303
Vit B12	11067	15112
Vit D	16662	18856
E2	658	1006
AMH	988	1080
Folate	3472	5404
RBC Folate	0	0
Interleukin-6(IL-6)	33	183
Procalcitonin	4902	6622
HE-4	887	809
TROP-(hs Tml)	2910	4683
BNP	4405	6170
Valproic Acid	6	12
Tarcolimus	428	539
Phenytoin	5	46
Carbamazepine	2	3
Serum protein Electrophoresis	17	0
Hb Electrophoresis	33	0
Cell free fetam DNA	0	0
C-Peptide	229	303
TRAB	288	216
DHEA	0	0
Others	0	0
	2733127	3089912

Annual 2022-23 Vs 2023-24

7. Department of Haematology

	2022-23	2023-24
Investigation	Total No.	Total No.
Hb	131153	125748
TC	128397	123109
DC	128488	123106
ESR	23104	21811
BT/CT	5207	5556
MP/MF	84	250
Plat	126733	121261
Fluid	2900	3342
Reticulocyte Count	1395	1498
MCH	124800	119754
MLCH	124800	119757
MCV	124830	119757
PCV	124830	119757
RBC	124830	118777
Comment on P/S	5780	5948
Bsolute Eisinophil	933	540
PT	33462	31663
APPT	1326	1422
D D Plasma Level	500	429
FDP Plasma	119	116
Thrombin Time	18	22
Fibrinogen	76	99
Deficient VIII	32	44
Deficient XI	28	40
BM Aspiration	1073	1101
BM Biopsy	799	861
Others	77	36
Total	1215774	1165804

7a. Department of Clinical Pathology

	2022-23	2023-24
Investigation	Total No.	Total No.
Urine	29508	31216
Semen	0	0
Others	0	0
Total	29508	31216

7b. Number of Investigations/Procedures done Department of Pathology(Cytophology)

	2022-23	2023-24
Investigation	Total No.	Total No.
FNAC	2067	2096
Pap Smear	5201	5668
Fluid	2849	3585
USG	1802	1661
Others	0	0
Total	11919	13010

7c. Number of Investigations/Procedures done Department of Pathology(Histopathology)

	2022-23	2023-24
Investigation	Total No.	Total No.
Biopsy	10180	10881
IHC	1242	1958
Frozen Section	43	43
Special Stain	424	452
Others	0	0
Total	11889	13334

8. Department of Microbiology(Bacteriology)

	2022-23	2023-24
Investigation	Total No.	Total No.
Culture & Identification	28151	28333
Urine	19124	17704
Blood(Automated)	3139	3240
Sputum	1808	2507
Stool	273	287
Exudates	268	0
Infection Control Samp	0	0
Biochemical Tests	0	0
Others	4303	5374
Antimicrobial Suspec	15826	12117
Microscopy	19010	17387
Gram Stain	6769	9186
AFB	0	0
Wet Mount	0	0
Special Stain	0	0
Sensitivity	2	2
Special Test	0	0
Anaerobic Culture	0	0
Others	36458	35910
Total	135131	132047

8a. Department of Microbiology (Parasitology)

	2022-23	2023-24
Investigation	Total No.	Total No.
R/E Stool	1267	1200
Occult Blood	1556	1434
Others	0	0
Total	2823	2634

8b. Department of Microbiology (Mycology)

	2022-23	2023-24
Investigation	Total No.	Total No.
KOH Mount	574	850
Fungal Culture	215	278
India Ink	159	349
L. P. C. B	0	0
CryptoCoccal Anlige	0	0
Germ Tube Test	0	0
Culture	0	0
GTT	0	0
Skin Scrapping	0	0
Others	511	368
Total	1459	1845

8c. Department of Microbiology (Mycobacteriology)

	2022-23	2023-24
Investigation	Total No.	Total No.
ZN Staining	7859	4811
Sputum	4599	7605
Lymph Node	1173	1465
Other Body Fluid	1969	2125
Gene Expert	6364	7212
Fluorescent Microscop	660	6804
Urine	0	0
AFB	0	0
MDR Lab	0	0
Others	1718	2224
Total	24342	32246

8d. Department of Blood Bank

	2022-23	2023-24
Investigation	Total No.	Total No.
Donation	15750	13356
ABO Grouping	29419	24390
Rh Typing	29419	24390
Cross Match	15485	13281
Dispatch Whole Bloc	1132	837
Dispatch PRBC	14411	12444
Dispatch FFP	3393	2535
Dispatch Platelets	3835	3925
Coombs Test	0	0
TTI 1. HIV	0	0
2. HCV	0	0
3. HBsAg	0	0
4. RPR	0	0
5. MP	0	0
Tripple Bag	0	0
Others	0	0
Total	112844	95158

8e. Department of Microbiology (Immunology)

	2022-23	2023-24
Investigation	Total No.	Total No.
RA Factor	4276	4707
CRP	14017	16413
ASO Titre	951	903
ANA	4120	3377
Pregnancy Test	243	161
RK-39	381	551
Typhi DOT	2340	3432
Widal Test	2079	1408
MP Rapid Test	3998	4129
Montux	1113	1008
ADA	1968	1883
Leptospira IgM, IgG	1123	1300
Scrub Typhus Ab	1222	1254
Toxoplasma Ab IgG	28	66
RPR	1054	995
Amoebic Serology	211	195
C Difficile Toxin A &	0	27
H S CRP	0	176
Bruceila IgM	0	308
H Pylori Antigen	0	264
Giardia Antigen	0	18
Toxins Of CI Difficle	0	69
Microfilaria Igm/IgG	0	103
Toxoplasma IgM	0	49
Anti ENA Profile	0	42
C- ANCA	0	179
P- ANCA	0	169
Others	721	245
Total	39845	43431

8f. Department of Microbiology (Virology)

	2022-23	2023-24
Investigation	Total No.	Total No.
HAV IgM Ab	774	757
HEV IgM Ab	888	968
HBsAg	52484	46987
HBeAg	821	866
HBeAb	476	392
HBc Ab AgM	342	329
HBc Ab(Total)	839	662
HCV Ab	52304	46763
HIV Ab	86709	46267
Dengue	5263	780
Chikungunya IgM	106	9
Measles Ab IgG	0	0
Varicella Zoster IgM	29	44
CMV Ab IgM	11	86
CMV Ab IgG	77	80
Rubella Ab IgM	47	246
Rubella Ab IgG	533	270
HSV 1 & 2	0	0
Varicella Zoster IgG	0	42
HSV IgM	0	13
HSV IgG	0	1
EBV VCA IgM	0	810
Dengue NS1Ag	0	3730
Dengue IgM	0	1849
JE IgM Ab	0	0
Others	2753	76
Total	204456	152027

8g. Department of Microbiology(ICTC)

	2022-23	2023-24
Investigation	Total No.	Total No.
HIV	1442	1442
Others	1448	1105
Total	2890	2547

8h. Department of Microbiology(Molecular)

	2022-23	2023-24
Investigation	Total No.	Total No.
RT PCR	197797	49036
HLA B27	733	870
HBV DNA	634	735
HCV RNA	146	196
HPV Genotyping	488	807
Others	401	68
Total	200199	51712

9. Number of Investigations/Procedures done
Department of Gastroenterology

Investigation	2022-23 Total No.	2023-24 Total No.
U G I	4117	4659
SVE	61	111
EVL	533	607
Sigmoidoscopy	554	588
Polypectomy Sigmoids	56	27
Colonoscopy	860	757
Dilatation	113	118
Eso-Stenting	12	30
Enteroscopy	10	
Cytology+Biopsy	1421	1187
Pseudocyst drainage	2	5
ERCP	250	577
Eus-BD	2	4
P.T.B.D / U/S	2	0
F/B Sc Removal	10	14
Stone Extraction	120	192
EUS Guided FNA/FNB	22	53
APC	21	0
CBD Stenting	122	230
Glue Injection	36	33
EUS	98	80
EST	3	
Pails Injection	4	1
Stent Removal	7	15
Capsul Endoscopy	9	1
Spintrotomy Dilatation	0	0
Enteroscopy	0	4
APC/FNAC/EST	0	21
PegTube/Naso jeju	0	6
Others	7	0
Total	8452	9320

10. Number of Investigations/Procedures done
Department of Nephrology

Investigation	2022-23 Total No.	2023-24 Total No.
Haemodialysis	4516	4456
Acute P D	0	0
CAPD	3	0
AVF	54	30
Renal Biopsy	263	257
Tx. Follow up	3733	3545
Plasmapheresis	49	20
Kidney Transplant	15	17
IJVC Insertion /Removal	246	355
Permacath Insetion /Removal	163	109
Pleural Tapping	0	0
Others	4	0
Total	9046	8789

11. Number of Investigations/Procedures done
Department of Radiology

Investigation	2022-23 Total No.	2023-24 Total No.
CT Scan	23086	23050
Emergency CT Scan	0	0
Ultrasound	37163	40368
X-ray	112496	117757
Emergency X-ray	0	0
U/S Guided FNAC	12308	1635
CT Guided FNAC	41	30
Mamography	808	800
Color Doppler	2284	2025
RGU/MCU	1413	1351
IVP	834	567
PCN/PCD	957	934
Barium	957	1076
Routine	0	0
MRI	9648	10794
MRI SCI	4191	2418
OPG	3884	997
USG Guided Biopsy	663	805
PTBD	434	561
CT Guided Biopsy	233	193
Others	0	0
Total	211400	205361

**12 . Department of Community Medicine
Vaccination OPD IGIMS**

	2022-23	2023-24
New Registration	1558	4558
Old Registration	495	1303
Total	2053	5861

**12a. Number of Investigations/Procedures done
Department of Community Medicine**

Investigation	2022-23 Total No.	2023-24 Total No.
Filter Clinic	0	0
Anti Rabies Vaccination	180	1524
DPT	146	242
OPV	892	1622
Vit A Supplement	25	352
Pentavac Vaccination	555	1144
Hepatitis B (Adult)	180	911
JE	226	377
Pneumococcal	539	967
Typhoid	0	4
F IPV	360	937
HIB	19	37
Meningococcal	19	59
Hepatitis A	0	3
TT-1	59	289
Hepatitis B	163	481
Measles	259	363
DT	0	0
BCG	244	511
IPV	0	0
Rotavirus	505	1154
MMR	0	0
Varicella	2	15
Immunoglobulin	0	624
Others	68	56
Total	4441	11672
Executive Health Checkup	380	6

12b. Urban Health training center (UHTC) Patna

	2022-23	2023-24
New Registration	431	762
Old Registration	154	265
Total	585	1027

12c. Number of Investigations/Procedures done

Investigation	2022-23 Total No.	2023-24 Total No.
Filter Clinic	0	0
Anti Rabies Vaccination	0	0
DPT	83	91
OPV	410	290
Vit A Supplement	69	125
Pentavac Vaccination	262	226
Hepatitis B (Adult)	0	0
JE	152	139
Pneumococcal	274	227
Typhoid	0	0
F IPV	249	211
HIB	0	0
Meningococcal	0	0
Hepatitis A	0	0
TT-1	12	5
Hepatitis B	30	2
Measles	151	139
DT	0	0
BCG	77	8
IPV	0	0
Rotavirus	288	228
MMR	0	0
Varicella	0	0
Immunoglobulin	0	361
Others	0	0
Total	2055	2050

12d. RURAL HEALTH TRAINING CENTRE (RHTC) MANER (PATNA)

Investigation	2022-23	2023-24
OPD Cases	381175	137260
IPD Cases	5307	4165
Deliveries	2872	2181
Eye OPD	126	0
X-ray	3274	0
Pathology Test	4506	7228
IMMUNIZATION AND VACCINATION	0	0
Anti Rabies Vaccination	670	4296
Rotavirus-I	0	2242
Rotavirus-II	0	2227
Rotavirus-III	0	2055
DPT-I	0	0
DPT-II	0	0
DPT-III	0	0
OPV-0	3014	3515
OPV-I	6768	6277
OPV-II	6589	6015
OPV-III	6519	5684
OPV Booster	6229	5453
DPT Booster	6229	5440
JE-1	6376	5650
JE-2	6241	5395
F IPV 1	6707	5617
TT-I	3671	3114
TT-II/Booster	3145	2516
BCG	4296	4118
Hepatitis B-0	2966	2653
Hepatitis B-1	0	0
Hepatitis B-2	0	0
Hepatitis B-3	0	0
Vit. A. Supplement	0	787
Measles-1	6376	4964
Measles-2	6229	4870
Pentavalent-1	6768	6395
Pentavalent-2	6589	6150
Pentavalent-3	6489	5861
F IPV 2	6473	5344
F IPV 3	0	2598
PCV 1	5330	5775
PCV 2	5092	5117
PCV Booster	4823	4732
Fully Immunization Male	0	1415
Fully Immunization Female	0	1248
Others	0	0
Total	520849	278357

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

Investigation	2022-23 Total No.	2023-24 Total No.
Uroflowmetry	6390	7413
Cystometry	110	0
ESWL	314	206
PCN U/S Guided	296	184
D J Stenting	50	66
Trucut Biopsy	11	11
CVP Line Insertion	0	0
AV Fistula	64	29
SSP	0	0
PCN Change	220	458
Trus Biopsy	141	96
SPC (Trocac)	79	127
Folys Catheterization	65	70
Urethral Dilatation	92	53
Minor i	2	9
Aneurysa	0	0
BCG instillation	89	171
Minor ii (Drissing)	15	27
Minor iii	18	12
Stich Removal	0	3
Prostetic Biopsy	0	0
Cystoscopy	417	451
DJ Stent Removal	295	394
Bladder Wash	5	18
Metotomy	14	14
RGU / MCU	61	117
PVR by USG	0	102
Penile Bipsy	31	6
Circum Cision	52	25
S S A V Fistula	0	0
SPC Change	107	75
PCN Remove	13	0
urdynamic Study	0	76
FNAC U/S Guided	0	17
Nephrostogxan	0	26
Tarzo Insurtiun	0	6
Methilone Blue Test		1
Ureteric Catheterizatin		4
Others	64	14
Total	9015	10281

**14. Number of Investigations/Procedures done
Department of Obs. & Gynaecology**

Investigation	2022-23 Total No.	2023-24 Total No.
FNAC	292	307
Colposcopy	3103	74
Pap Smear	124	2828
EB	404	0
S & E	0	0
IUCD	0	0
TVS	0	0
Cytology	0	0
Sperm Wash	0	0
Cervical Biopsy	160	174
Vault Biopsy	14	0
A-AIH	0	0
B-AID	0	0
IUI	0	5
Post Coital Test	9	0
Endometrial Biopsy	0	428
Hydrotubation	2	0
USG Anc PD	0	2213
Others	0	1
Total	4108	6030

15. Number of Investigations/Procedures done
Department of Reproductive Biology

	2022-23	2023-24
Investigation	Total No.	Total No.
Sperm Wash (AIH)	98	98
Sperm Wash (AID)	93	42
IUI (AIH+AID)	179	140
Advance Semen analysis	896	982
TVS (Pelvis)	432	171
Minor I (PRP)	86	131
Minor II	211	197
Minor III (Pap Samer)	107	549
USG-Pelvis	475	800
Embryo Freezing	104	169
Frozen Embryo Transfer	71	70
Assisted Hatching	3	1
Expended Blastocyst Culture	0	0
Cryo Freezing of Sperm	16	26
ICSI (Intracytoplasmic Sperm)	18	100
In Vitro Fertilization(IVF)	49	0
Endo Biopsy/ Endometrial	0	0
HSG	107	0
USG	65	0
SWA+IUI	16	0
Others	0	0
Total	3026	3476

16. Number of Investigations/Procedures done
Department of Cardiology

	2022-23	2023-24
Investigation	Total No.	Total No.
ECG	50526	56191
TMT	1243	1369
Holter	361	611
ECHO	23320	24485
Coronary Angiography	3125	3198
Peripheral Angiography	34	31
Angioplasty	709	772
Pasemaker	230	201
TPI	96	151
BMV	34	16
PDA	0	4
Embolization	15	11
IVUS	11	18
Stress Echo	1	57
TEE	164	161
ASD	9	10
OCT	8	1
PPE	0	0
ICD	4	11
Rotablator	1	10
CRTD/CRTD	2	2
EPS	11	0
RFA	10	0
IVL	6	4
PTA	3	5
Cath Study	0	1
PPE	0	0
Others	29	24
Total	79952	87344

17. Number of Investigations/Procedures done
Department of Neurology (Physiotherapy)

No. of cases	2022-23	2023-24
Outdoor	14762	12386
In Patient	14269	16912
Total	29031	29298

**18. Number of Investigations/Procedures done
Regional Cancer Centre(Radiation Oncology)**

INVESTIGATIONS	2022-23 Total No.	2023-24 Total No.
Radiotherapy	27106	37199
C T Simulation	0	333
Chemotherapy	12213	11245
Brachytherapy	375	574
Trucut Biopsy	0	14
Punch Biopsy	0	25
Dressing	0	139
Minor Procedure	573	1544
Others	0	1066
Total	40267	52139
Day Care	11359	9807

**19. Number of Investigations/Procedures done
Regional Cancer Centre(Medical Oncology)**

Investigation	2022-23 Total No.	2023-24 Total No.
1. Radiotherapy	0	0
2. Chemotherapy	6456	6021
3. Brachytherapy	53	111
4. Minor Procedure	248	310
5. Others	0	0
Total	6757	6442
Day Care	5436	4944

20. Department of Surgical Oncology

Investigation	2022-23 Total No.	2023-24 Total No.
Trucut Biopsy	216	275
Endometrial Biopsy	0	0
Punch Biopsy	373	397
Colposcopy	0	0
Minor II	40	40
Minor III	10	6
Dressing	1098	1176
Others	48	103
Total	1785	1997

**21. Number of Investigations/Procedures done
Department of Gynae. Oncology**

Investigation	2022-23 Total No.	2023-24 Total No.
Trucut Biopsy Breast	0	0
Endometrial Biopsy	173	199
ECC	57	65
Colposcopy	155	238
Colposcopy Guided Biopsy	9	0
Pap Smear	1325	1456
Cervical Biopsy	392	335
Vulval Biopsy	36	23
Vault Biopsy	62	63
Vaginal Biopsy	15	16
Pyometra Drainage	29	36
Polypectomy	33	37
Coagulation	11	9
Minor Surgery II CB + EB	0	0
Punch Biopsy	0	0
FNAC	0	0
Dressing	203	592
Trucut Biopsy	19	23
HPV	257	429
Rectal Biopsy	1	1
USG	133	470
Cytology	2	
Ascitic Fluid Tapping	25	64
Others	63	62
Total	3000	4118

22. Procedure in OPD		
	2022-23	2023-24
Investigation	Total No.	Total No.
Stitch Remove	524	810
Foley s Remove	121	141
Spc Remove	3	4
Pcn Remove	1	0
Drain Remove	47	79
Cannula Remove	33	67
T Tube Remove	35	0
Trop T test	613	701
Injection	606	726
B P Check	112	307
P V Exam	85	48
P C Enema	0	12
Clip Remove	265	283
Catherization	35	55
Minor iii Injection	3	5
Folys Catheter	0	0
Dressing	208	199
Minor - I	0	0
Minor - II	0	0
Minor - III	0	0
Others	0	0
Total	2691	3437

23. Regional Institute of Ophthalmology

Investigation	2022-23	2023-24
Refraction	14349	20742
HFA	1448	1577
FFA	153	230
OCT For Anterior Seg Angel+	968	1118
OCT For Retina Analysis (Mac	2876	4866
PRP	349	82
YAG Capsulotomy	1172	465
SLT	4972	4
Fundus Photograph	86	495
Biometry	1364	1749
Focal Laser	29	2
A Scan	137	110
OCT-A12*12	75	62
OCT-A3*3	89	8
OCT-A6*6	620	354
OCT-A Anterior Segment	487	325
Specular Count	993	1283
USG B-Scan With (UBM)	2704	3604
Cyclocryopexy	39	30
Serous Toography/Meibograph	0	70
Others	94	0
Total	33004	37176

23a.RIO Research Lab

Procedure	2022-23	2023-24
Gram Stain	502	467
KOH Wet Mount	500	472
Giensa Stain	56	30
PCR	16	5
Virus(CMVHSV-1VZV)	19	0
Pan Bacteria	7	0
Pan Fungus	3	45
M. TB	7	0
Pythium sp.	6	0
Toxo	4	0
Autologous	111	43
Pas Stain	336	61
Others	0	0
Total	1567	1123

24. Deptt. of Neurology

Investigation	2022-23	2023-24
EEG	1843	2020
Portable EEG	260	249
Video EEG	42	179
PSG	215	73
NCV	2595	2834
EMG	216	211
VEP	951	964
RNS	40	75
SSR	3	0
SAC	0	43
SSEP	26	34
Lumber Puncture	299	364
Others	22	21
Total	6512	7067

25. Labour OT

Investigation	2022-23	2023-24
Normal Delivery	309	400
D & E	58	78
D & C	8	1
MTP	5	6
LSCS	258	261
Forcep Delivery	2	6
IUD Mirena	29	57
Copper T	24	26
Abortion	20	52
Ligation	59	54
USG ANC OPD	0	342
Coposcopy	0	1
USG Labour Room	0	130
Others	19	0
Total	791	1414

26. Deptt. of Dental

Investigation	2022-23	2023-24
Ward consultation	43	107
Oral Cancer Detection	409	690
Biopsy	43	26
Odontogenic inf. (I/D)	0	0
Prosthetic Work	37	28
Endodontic+speciality Work	959	1063
Periodontal Work	203	179
Extraction work	573	756
Orthodontic speciality	697	66
Fixed orth work	0	9
Removable orth work	28	28
Functional orthopaedic	10	0
Surgical & Related work	112	82
X-Ray - RVG	768	900
X-Ray - OPG	119	3204
CBCT	0	366
Others	131	4
Total	4132	7508

27. Deptt. of Skin & V.D.

Investigation	2022-23	2023-24
Intralesional injection	272	316
TCA Application	203	312
Radio-Frequency Ablation	97	134
Pairing & Dressing	0	0
Others	558	627
Total	1130	1389

28. Deptt. of ENT

Investigation	2022-23	2023-24
PTA	4431	4952
Speech Therapy	2548	2614
Tympanometry	2107	2853
BERA	866	937
OAE	882	957
ASSR	842	914
Others	0	38
Total	11676	13265

29. Deptt. Of Pharmacology

Investigation	2022-23	2023-24
PFT (Spirometry)	0	0
Others	0	0
Total	0	0

30. Deptt. Of Pulmonary Medicine

Type of Cases	No. of cases 2022-23	No. of cases 2023-24
Bronchoscopy	262	260
Chest tube	137	173
USG thorax & Guided tapping	559	605
USG Guided lung mass biopsy	110	184
Pleural Biopsy	0	0
Spirometry (PFT)	3003	4668
Thoracoscopy	138	198
FENO	282	0
Others	0	0
Total	4491	6088

31. Department Of Pediatric Surgery

Procedure	No. of cases 2022-23	No. of cases 2023-24
DJ Stunt Removal	37	75
Valve Fulgration	29	15
Bronchoscopy	9	12
Cystoscopy	54	90
Others	0	0
Total	129	192

32. Revenue generated from Hospital Services.

	2022-23	2023-24
Revenue Generated	205455454	934053453

sd/-

Memo No. 1403 M S

Medical Superintendent

Dated: 03.06.24.

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.

✓
M. and
29/5/24
Medical Superintendent