

**INDIRA GANDHI INSTITUTE OF MEDICAL SCIENCES, SHEIKHPURA, PATNA-14**  
**Statistics for the year 2017-18 Vs 2018-19**

**1. Out patients Statistics**

DEPTT.	2017-18				2018-19				Percentage
	NEW	OLD	EMER	TOTAL	NEW	OLD	EMER	TOTAL	
Gastroenterology	28661	35802	1630	66093	31742	42381	703	74826	1.13%
Nephrology	10996	25351	1083	37430	11996	28063	865	40924	1.09%
G.I. Surgery	4389	12151	29	16569	5191	13739	24	18954	1.14%
Urology	13167	34744	180	48091	13692	38532	205	52429	1.09%
Neuro.Medicine	28882	34076	1042	64000	32055	37855	808	70718	1.10%
Neuro.Surgery	2599	4736	440	7775	3042	5076	450	8568	1.10%
Orthopaedic	15384	18797	113	34294	17743	21429	158	39330	1.15%
Gen. Medicine	19930	24468	3035	47433	23889	27399	3074	54362	1.15%
Cardiology	19108	34696	253	54057	22152	42547	33	64732	1.20%
Paed.Surgery	2240	5978	56	8274	2455	6905	27	9387	1.13%
Radiation Oncology	8167	46198	196	54561	6800	44098	194	51092	0.94%
Medical Oncology	704	2713	1	3418	3941	16804	15	20760	6.07%
Onco Surgery	340	2403	1	2744	788	4284	0	5072	1.85%
Gynae.Oncology	390	608	0	998	1820	4126	2	5948	5.96%
Obs. & Gynae	7645	13318	32	20995	7083	13578	4	20665	0.98%
Rep. Biology	117	203	0	320	1709	3672	0	5381	16.82%
Com.Medicine	1626	1088	0	2714	1836	1427	0	3263	1.20%
Gen.Surgery	7778	13758	508	22044	8999	16120	398	25517	1.16%
Eye	35353	32248	8	67609	37592	38442	0	76034	1.12%
ENT	21318	30517	19	51854	24955	32327	8	57290	1.10%
Dental	4951	5773	0	10724	6391	9716	1	16108	1.50%
Psychiatry	2500	7587	7	10094	2449	7847	0	10296	1.02%
Skin & VD	10160	5413	88	15661	10303	5059	95	15457	0.99%
Paediatric	6012	10333	92	16437	7103	11700	31	18834	1.15%
TB & Chest	8264	16714	339	25317	11535	25485	248	37268	1.47%
Endocrinology	4013	11948	0	15961	4478	14794	0	19272	1.21%
Physiotherapy	282	286	1	569	427	334	0	761	1.34%
Outside	394	52	10	456	379	1	1	381	0.84%
Day Care(Rad. Onc)	0	16272	0	16272	3496	8532	0	12028	0.74%
Day Care(Med.Onc)	0	1574	0	1574	2235	5856	0	8091	5.14%
CTVS	1180	3782	2	4964	1715	5915	9	7639	1.54%
PMR	1185	2128	0	3313	1436	2960	2	4398	1.33%
Rheumatology	49	47	0	96	88	117	0	205	2.14%
<b>Total</b>	<b>3E+05</b>	<b>455762</b>	<b>9165</b>	<b>732711</b>	<b>311515</b>	<b>537120</b>	<b>7355</b>	<b>855990</b>	

**2. Inpatient Statistics (Number of admission)**

DEPTT.	2017-18							No. of Death	2018-19							No. of Death	IPD	Death
	GEN WARD	PVT. WARD	EMER WARD	NICU WARD	CTVS ICU-A	TOTAL	GEN WARD		PVT WARD	EMERG WARD	NICU WARD	PICU WARD	CTVS ICU-A	TOTAL				
Gastroenterology	588	164	1401	0	0	2153	241	1488	784	772	0	0	0	3044	158	1.41%	0.66%	
Nephrology	387	323	1099	0	0	1809	237	874	1113	923	0	0	0	2910	228	1.61%	0.96%	
G.I.Surgery	1014	133	39	0	0	1186	20	1225	210	71	0	0	0	1506	10	1.27%	0.50%	
Urology	823	229	226	0	0	1278	18	984	613	364	0	0	0	1961	14	1.53%	0.78%	
Neuro.Medicine	393	93	1154	0	0	1640	264	669	758	1167	0	0	0	2594	226	1.58%	0.86%	
Neuro.Surg	311	65	461	0	0	837	87	402	288	552	0	0	0	1242	86	1.48%	0.99%	
Orthopaedic	329	58	130	0	0	517	11	684	180	161	0	0	0	1005	7	1.94%	0.64%	
Gen. Medicine	699	157	1366	0	0	2222	247	1301	656	1112	0	0	0	3069	229	1.38%	0.93%	
Cardiology	2070	1271	348	0	0	3689	187	1518	2346	142	0	0	0	4006	250	1.09%	1.34%	
Paed.Surgery	765	113	89	0	0	967	62	1096	302	73	5	0	0	1476	77	1.53%	1.24%	
Radiation Oncology	686	261	275	0	0	1222	199	733	503	223	0	0	0	1459	191	1.19%	0.96%	
Medical Oncology	94	4	1	0	0	99	4	651	257	26	0	0	0	934	33	9.43%	8.25%	
Surgical Oncology	106	7	1	0	0	114	4	156	34	0	0	0	0	190	2	1.67%	0.50%	
Gynae Oncology	20	2	0	0	0	22	0	147	32	0	0	0	0	179	1	8.14%		
Obs. & Gynae	855	26	60	0	0	941	2	799	51	29	0	0	0	879	1	0.93%	0.50%	
Rep. Biology	7	1	0	0	0	8	0	127	25	11	0	0	0	163	0	20.38%		
Comm. Med.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00%	0.00%	
Gen.Surgery	812	74	438	0	0	1324	60	1366	287	398	0	0	0	2051	45	1.55%	0.75%	
Eye	1911	43	10	0	0	1964	0	2697	15	122	0	0	0	2834	0	1.44%		
ENT	915	54	59	0	0	1028	1	902	162	35	0	0	0	1099	0	1.07%	0.00%	
Psychiatry	8	0	2	0	0	10	0	8	0	0	0	0	0	8	0	0.80%		
Skin & VD	13	2	0	0	0	15	1	16	5	0	0	0	0	21	0	1.40%	0.00%	
Paediatric	246	76	93	147	0	562	21	283	404	67	196	23	0	973	13	1.73%	0.62%	
TB & Chest	305	272	359	0	0	936	124	444	688	260	0	0	0	1392	92	1.49%	0.74%	
CTVS	34	10	2	0	112	158	3	35	7	0	0	0	403	445	19	2.82%	6.33%	
Dental	0	0	0	0	0	0	0	5	6	0	0	0	0	11	0			
<b>Total</b>	<b>13391</b>	<b>3438</b>	<b>7613</b>	<b>147</b>	<b>112</b>	<b>24701</b>	<b>1793</b>	<b>18610</b>	<b>9706</b>	<b>6508</b>	<b>201</b>	<b>23</b>	<b>403</b>	<b>35451</b>	<b>1682</b>			

**3. Number of Patient operated upon**

DEPTT.	2017-18										2018-19									
	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
Urology	303	211	574	94	666	563	294	20	4	2729	277	184	572	106	715	546	148	72	24	2644
G.I. Surgery	150	161	128	59	16	3	57	586	26	1186	173	142	113	23	10	0	72	636	79	1248
Neuro.Surgery	178	62	87	6	4	1	0	0	0	338	164	126	105	1	1	3	0	0	1	401
Paed. Surgery	140	203	258	52	44	4	2	2	0	705	152	298	193	70	55	11	0	27	2	808
Surg. Oncology	40	0	62	1	8	0	0	0	1	112	41	3	83	1	2	0	0	0	1	131
Gynae. Oncology	7	1	6	0	2	1	6	0	0	23	60	1	51	0	10	0	1	0	3	126
Obs Gynae	36	4	202	10	57	7	3	33	14	366	4	2	144	7	15	1	4	5	3	185
Reproductive Bio.	5	1	0	0	0	3	9	0	0	18	0	3	22	1	16	5	0	47	66	160
Gen.Surgery	32	24	562	39	72	7	1	55	0	792	27	30	532	71	58	14	29	140	4	905
Ortho.	114	50	226	61	43	8	2	0	0	504	130	60	212	56	49	14	8	0	1	530
ENT	78	216	147	321	202	76	46	0	0	1086	79	329	109	283	86	136	43	0	0	1065
Skin & VD	0	0	0	0	0	0	53	0	0	53	0	0	0	0	0	6	75	0	0	81
Dental	0	0	0	0	0	0	8	0	0	8	0	0	0	0	0	0	0	0	0	0
CTVS	32	9	12	144	8	94	158	46	0	503	117	56	16	198	50	65	423	0	150	1075
<b>TOTAL</b>	<b>1115</b>	<b>942</b>	<b>2264</b>	<b>787</b>	<b>1122</b>	<b>767</b>	<b>639</b>	<b>742</b>	<b>45</b>	<b>7920</b>	<b>1224</b>	<b>1234</b>	<b>2152</b>	<b>817</b>	<b>1067</b>	<b>801</b>	<b>803</b>	<b>927</b>	<b>334</b>	<b>9359</b>

**3a. Number of Patient operated upon in Emergency OT**

DEPTT.	2017-18										2018-19									
	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
Urology	0	0	2	3	9	17	3	0	0	34	0	0	2	3	1	3	0	0	0	9
G.I. Surgery	0	2	21	0	1	1	0	0	0	25	0	0	41	0	0	0	2	0	0	41
Neuro.Surgery	10	1	48	0	12	4	7	0	1	83	12	3	35	1	4	2	0	0	2	61
Paed. Surgery	59	11	149	23	30	16	27	1	8	324	60	12	199	17	32	4	27	3	2	356
Surg. Oncology	0	0	0	0	0	0	0	0	0	0	3	0	14	2	2	2	0	0	1	24
Gynae. Oncology	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Obs Gynae	0	0	5	2	0	1	2	0	0	10	0	0	2	0	0	0	0	0	0	2
Reproductive Bio.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Gen.Surgery	1	0	147	17	28	20	33	1	12	259	1	0	197	16	34	9	34	0	3	294
Ortho.	0	0	12	11	67	165	392	0	1	648	9	9	57	13	103	123	348	0	0	662
ENT	0	0	5	11	4	1	0	0	0	21	0	0	1	6	6	0	0	0	0	13
CTVS	0	2	3	2	2	0	0	0	0	9	0	0	0	0	0	0	0	0	0	0
TB Chest	0	0	1	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	1
<b>TOTAL</b>	<b>70</b>	<b>16</b>	<b>394</b>	<b>69</b>	<b>153</b>	<b>225</b>	<b>464</b>	<b>2</b>	<b>22</b>	<b>1415</b>	<b>85</b>	<b>24</b>	<b>548</b>	<b>59</b>	<b>182</b>	<b>143</b>	<b>411</b>	<b>3</b>	<b>8</b>	<b>1463</b>

**3b. Number of Patient operated upon in Labour OT**

DEPTT.	2017-18										2018-19									
	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	36	0	75	60	97	0	0	268	0	0	203	0	85	62	93	0	0	443

**3c. Number of Patient operated OPD OT**

DEPTT.	2017-18										2018-19									
	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	11	10	11	0	134	0	0	166	0	0	0	0	6	42	374	0	20	442
Neuro Surgery	0	0	1	0	2	0	1	0	0	4	0	0	0	0	0	0	0	0	0	0
Surgical Oncology	0	0	17	0	55	0	0	0	0	72	0	0	0	0	0	0	0	0	0	0
General Surgery	0	0	29	0	154	147	483	50	580	1443	0	0	10	18	221	254	545	130	771	1949
CTVS	3	2	0	15	36	49	36	10	0	151	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>3</b>	<b>2</b>	<b>41</b>	<b>42</b>	<b>203</b>	<b>251</b>	<b>654</b>	<b>60</b>	<b>580</b>	<b>1836</b>	<b>0</b>	<b>0</b>	<b>10</b>	<b>18</b>	<b>227</b>	<b>296</b>	<b>919</b>	<b>130</b>	<b>791</b>	<b>2391</b>

**4. Department of Anaesthesia**

	2017-18							2018-19						
	G.A.	SPINAL	EPIDURAL	CAUDAL	LOCAL	OTHERS	TOTAL	G.A.	SPINAL	EPIDURAL	CAUDAL	LOCAL	OTHERS	TOTAL
Urology	735	739	33	1	1221	0	2729	781	678	62	1	1148	0	2670
G.I.Surgery	1092	14	128	0	49	0	1283	1107	14	189	0	64	4	1378
Paed. Surgery	54	0	0	0	0	0	54	795	2	0	0	0	6	803
Gen. Surgery	35	9	0	1	5	0	50	588	248	8	2	46	11	903
Orthopaedics	6	27	1	3	1	0	38	253	255	20	12	15	12	567
Neuro Surgery	1768	523	17	36	213	3	2560	341	1	0	0	56	0	398
Gynaecology Onco.	4	1	0	0	0	1	6	90	20	10	0	1	0	121
Rep. Biology	94	11	1	1	6	7	120	97	15	2	0	4	3	121
E.N.T.	599	0	0	0	216	0	815	619	2	0	0	220	1	842
Obs. & Gynae	119	191	16	2	159	0	487	188	285	40	0	209	4	706
CTVS	31	7	2	0	328	0	368	164	32	16	0	244	0	456
Ophthalmology	291	19	0	4	0	0	314	323	0	0	0	0	0	323
Surgical Onco.	6	1	0	0	0	0	7	120	8	1	0	0	0	129
Emergency/Trauma	409	34	0	0	280	3	726	562	89	0	1	339	108	1099
Endoscopy. ERCP	616	0	0	0	0	0	616	572	0	0	0	0	0	572
Radio(CT)	5	0	0	0	0	0	5	5	0	0	0	8	15	28
ESWL	0	0	0	0	0	0	0	5	0	0	0	2	4	11
KTP	2	0	0	0	0	0	2	36	0	0	0	0	0	36
Others(PS,GS,Ortho,NS,Onco,G.)	10	0	0	0	0	0	10	0	0	0	0	0	0	0
<b>Total</b>	<b>5876</b>	<b>1576</b>	<b>198</b>	<b>48</b>	<b>2478</b>	<b>14</b>	<b>10190</b>	<b>6646</b>	<b>1629</b>	<b>348</b>	<b>16</b>	<b>2356</b>	<b>168</b>	<b>11163</b>

Note: Others (PS,GS,Ortho,NS,Onco,G. & Litho.) for 2017-18

**5. Department of Biochemistry**

Investigation	2017-18 Total No.	2018-19 Total No.
Sugar	64524	79176
Bilirubin Total	35646	52783
Bilirubin Direct	34930	53010
Alk. Phosphatase	37687	43154
Acid Phosphatase	0	0
AST(SGOT)	43221	55046
ALT(SGPT)	46164	56586
Protein	40864	53411
Albumin	42691	53215
Amylase	2500	3040
Lipase	2289	2815
BUN	52395	63656
Creatinine	68829	81368
Uric Acid	40486	53963
Sodium	44410	50075
Potassium	44306	49700
Calcium	40945	45443
Chloride	44270	45483
Inorganic Phosphatase	33377	49512
Cholesterol, Total	11358	14957
HDL Cholesterol	10148	13411
Triglycerides	10622	13981
LDL Cholesterol	6010	8985
24 Hr. urine Protein	8048	7867
Glycated Hb.	5893	8970
Cyclosporin	0	0
Gamma GT	0	4
CPK	1992	2223
D-Xylase	0	4
LDH	3182	3396
CKMB	1358	1165
Total Iron	2871	3416
TIBC	2115	2326
Serum Copper	0	0
T3 (Total)	11354	17061
T4 (Total)	11680	17605
TSH	27885	36855
Free T3	3221	3659
Free T4	5288	5970
Testosterone	589	876
Prolectin	1495	2032
LH	947	1165
FSH	992	1306
BHCG	1085	1442
PSA	2434	2817
Feritin	2022	2815
CA-125	1135	1214
CA-19.9	1687	2333
CA 15.3	67	122
AFP	2390	3341
CEA	2016	2546
PTH	842	877
TPO	418	585
Cortisole	385	746
Vit B12	4286	3556
Vit. D	3395	4071
Folate/RBC Folate	0	25
Progesterone	0	0
Electrophoresis Hb	0	0
Electrophoresis Serum	0	0
Others	37	677
<b>Total</b>	<b>868781</b>	<b>1085637</b>

**6. Department of Haematology**

	2017-18	2018-19
Investigation	Total No.	Total No.
Hb	76363	83354
TC	71839	78607
DC	71648	78132
ESR	16086	17765
PT	12471	17165
BT/CT	2863	2991
MP/MF	47	185
Plat	67562	76267
Fluid	1526	1728
Reticulocyte Count	993	964
MCH	63795	73041
MLCH	63795	73041
MCV	63795	73041
PCV	63795	73041
RBC	63795	73041
Comment on P/S	2074	2697
Others	595	1928
<b>Total</b>	<b>643042</b>	<b>726988</b>

**6a. Department of Clinical Pathology**

	2017-18	2018-19
Investigation	Total No.	Total No.
Urine	21807	26382
Semen	292	24
Others	0	0
<b>Total</b>	<b>22099</b>	<b>26406</b>

**6b. Number of Investigations/Procedures done**

Department of Pathology		
	2017-18	2018-19
Investigation	Total No.	Total No.
Histopathology	5451	7041
Cytology	8949	10385
Others	0	0
<b>Total</b>	<b>14400</b>	<b>17426</b>

**7. Department of Microbiology(Bacteriology)**

	2017-18	2018-19
Investigation	Total No.	Total No.
Culture & Identificati	13362	97
Urine	1672	13411
Blood(Automated)	483	2620
Sputum	71	663
Stool	47	513
Antimicrobial Suspec	585	5874
Microscopy	10547	13419
Gram Stain	7376	7072
AFB	65	245
Wet Mount	9	6
Special Stain	1	4654
Sensitivity	4394	0
Special Test	9142	0
Anaerobic Culture	0	0
Others	7224	18728
<b>Total</b>	<b>54978</b>	<b>67302</b>

**7a. Department of Microbiology (Parasitology)**

	2017-18	2018-19
Investigation	Total No.	Total No.
R/E Stool	1129	919
Occult Blood	1004	1025
Others	0	0
<b>Total</b>	<b>2133</b>	<b>1944</b>

**7b. Department of Microbiology(Mycology)**

	2017-18	2018-19
Investigation	Total No.	Total No.
KOH Mount	239	301
Fungal Culture	62	146
India Ink Preperator	14	31
Culture	28	0
GTT	158	0
Skin Scrapping	0	0
Others	24	452
<b>Total</b>	<b>525</b>	<b>930</b>

**7c. Department of Microbiology(Mycobacteriology)**

	2017-18	2018-19
Investigation	Total No.	Total No.
ZN Staining	1675	9840
Sputum	7160	8347
Lymph Node	66	557
Other Body Fluid	488	863
Gene Expert	534	4019
Fluorescent Microsco	1679	9815
Urine	121	0
AFB	2913	0
MDR Lab	2270	0
Others	445	0
<b>Total</b>	<b>17351</b>	<b>33441</b>

**7d. Department of Blood Bank**

	2017-18	2018-19
Investigation	Total No.	Total No.
Donation	14024	16469
ABO Grouping	21093	12624
Rh Typing	20752	12622
Cross Match	12777	14270
Dispatch Whole Bloc	561	3975
Dispatch PRBC	1624	10273
Dispatch FFP	1102	1837
Dispatch Platelets	1899	2841
Coombs Test	2	52
TTI 1. HIV	11103	16676
2. HCV	11091	16701
3. HBsAg	11077	16689
4. RPR	10503	15786
5. MP	10370	15770
Tripple Bag	984	0
Others	0	25
<b>Total</b>	<b>128962</b>	<b>156610</b>

**7e. Department of Microbiology (Immunology)**

	2017-18	2018-19
Investigation	Total No.	Total No.
RA Factor	2680	3257
CRP	5693	5903
ASO Titre	1080	966
ANA	2896	3588
Pregnancy Test	110	197
RK-39	504	550
Typhi DOT	899	310
Widal Test	1609	1970
MP Rapid Test	1949	2245
Montux	1356	1327
ADA	1707	1481
Leptospira IgM, IgG	20	212
Scrub Typhus Ab	16	220
Toxoplasma Ab IgG	0	2
RPR	421	471
Amoebic Serology	227	208
VDRL	15	0
Elisa for Scrub Typh	1999	0
Others	307	13
<b>Total</b>	<b>23488</b>	<b>22920</b>

**7f. Department of Microbiology (Virology)**

	2017-18	2018-19
Investigation	Total No.	Total No.
HAV IgM Ab	1001	1067
HEV IgM Ab	882	1242
HBsAg	33845	43191
HBeAg	1647	1899
HBeAb	1651	1864
HBc Ab AgM	191	1326
HBc Ab(Total)	191	1202
HCV Ab	31969	40915
HIV Ab	29223	38510
Dengue	782	984
Chikungunya IgM	3	67
Measles Ab IgG	2	7
Varicella Zoster IgM	0	0
CMV Ab IgM	0	3
CMV Ab IgG	0	15
Rubella Ab IgM	0	229
Rubella Ab IgG	0	426
Others	0	14
<b>Total</b>	<b>101387</b>	<b>132961</b>

**7g. Department of Microbiology(ICTC)**

	2017-18	2018-19
Investigation	Total No.	Total No.
HIV	4854	6330
Others	3328	4355
<b>Total</b>	<b>8182</b>	<b>10685</b>

**7h. Department of Microbiology(Molecular)**

	2017-18	2018-19
Investigation	Total No.	Total No.
RT PCR	77	580
Others	0	0
<b>Total</b>	<b>77</b>	<b>580</b>

**8. Number of Investigations/Procedures done  
Department of Gastroenterology**

Investigation	2017-18	2018-19
	Total No.	Total No.
U.G.I.	3400	4040
SVE	99	73
EVL	382	427
Sigmoidoscopy	693	752
Polypectomy Sigmoids	38	38
Colonoscopy	439	535
Dilatation	0	87
EST + EVL	56	10
Cytology+Biopsy	1044	1439
ERCP	577	848
P.T.B.D. / U/S	6	47
F/B Sc Removal	15	16
Stone Extraction	181	216
Glue Injection	13	7
CBD Sterting	249	309
Spiritotomy Dilatation	21	23
Ultrasound EUS	58	0
Capsul Endoscopy		2
Others	78	29
<b>Total</b>	<b>7349</b>	<b>8898</b>

**9. Number of Investigations/Procedures done  
Department of Nephrology**

Investigation	2017-18	2018-19
	Total No.	Total No.
Haemodialysis	5419	6128
Renal Biopsy	267	235
Follow up	734	793
Plasmapheresis	3	17
Kidney Transplant	12	20
Pleural Tapping	0	0
IJVC	371	252
Cystic Hydroma Fl. Aspiration	0	0
Others	145	7
<b>Total</b>	<b>6951</b>	<b>7452</b>

**10. Number of Investigations/Procedures done  
Department of Radiology**

Investigation	2017-18	2018-19
	Total No.	Total No.
CT Scan	14825	16455
Ultrasound	35799	35099
X-ray	54898	123192
U/S Guided FNAC	2302	2737
CT Guided FNAC	69	97
Mamography	621	0
Color Doppler	1861	2026
RGU/MCU	1356	1208
IVP	1383	1513
Barium	598	446
Routine	0	0
MRI	8997	9119
Others	0	6018
<b>Total</b>	<b>122709</b>	<b>197910</b>

**11. Number of Investigations/Procedures done  
Department of Community Medicine**

Investigation	2017-18	2018-19
	Total No.	Total No.
Filter Clinic	615	210
Anti Rabies Vaccination	31	128
DPT	192	255
OPV	891	1396
Vit. A Supplement	365	71
Pentavac Vaccination	612	943
Hepatitis B (Adult)	820	696
JE	310	328
Pneumococcal	87	514
Typhoid	1	2
IPV	277	563
HIB	0	10
Meningococcal	0	5
Hepatitis A	0	1
TT-1	20	78
Hepatitis B	231	312
Measles	329	262
DT	0	235
BCG	230	367
IPV	117	38
Rotavirus	38	53
MMR	7	3
Varicella	0	7
Others	50	155
<b>Total</b>	<b>5223</b>	<b>6632</b>
<b>Executive Health Checkup</b>	<b>891</b>	<b>624</b>

**11a. Rural Health Training Centre(RHTC) Maner, Patna**

Investigation	2017-18	2018-19
	Total No.	Total No.
OPD Cases	145128	146697
IPD Cases	3438	4098
Deliveries	2353	2036
X-ray	3041	3034
Pathology Test	3363	4289
<b>IMMUNIZATION AND VACCINATION</b>	<b>0</b>	<b>0</b>
Anti Rabies Vaccination	1485	526
DPT-I	0	0
DPT-II	0	0
DPT-III	0	0
OPV-0	2728	2415
OPV-I	6684	6183
OPV-II	6397	6008
OPV-III	6124	5509
OPV Booster	5695	4829
DPT Booster	5707	4829
JE-1	5989	3769
JE-2	5545	3490
IPV	7904	4670
TT-I	3126	3586
TT-II/Booster	3717	3207
BCG	4861	4133
Hepatitis B-0	2339	2439
Hepatitis B-1	0	315
Hepatitis B-2	0	0
Hepatitis B-3	0	0
Measles-1	5958	4027
Measles-2	5615	3867
Pentavalent-1	6684	5115
Pentavalent-2	6397	6101
Pentavalent-3	6124	5876
IPV	6467	6840
Others	1644	5937
<b>Total</b>	<b>264513</b>	<b>253825</b>

**12. Number of Investigations/Procedures done**

**Department of Urology**

Investigation	2017-18	2018-19
	Total No.	Total No.
Uroflowmetry	6401	7619
Cystometry	268	280
ESWL	284	719
PCN U/S Guided	106	144
Trucut Biopsy	60	127
CVP Line Insertion	0	0
AV Fistula	21	22
Folys Catheterization	33	0
Prostetic Biopsy	16	0
Circum Cision	2	0
S S A V Fistula	24	1
SPC	30	87
FNAC U/S Guided	117	0
Others	0	339
<b>Total</b>	<b>7362</b>	<b>9338</b>

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

**Department of Obs. & Gynaecology**

Investigation	2017-18	2018-19
	Total No.	Total No.
FNAC	0	0
Colposcopy	0	242
Pap Smear	1701	1696
EB	24	101
S & E	7	0
IUCD	0	8
TVS	2	0
Cytology	0	0
Sperm Wash	76	0
A-AIH	0	0
B-AID	47	0
IUI	61	0
Post Coital Test	15	0
Cx Biopsy	267	10
Vault Biopsy	0	0
Endometrial Biopsy	101	52
Hydrotubation	12	0
Others	20	1
<b>Total</b>	<b>2333</b>	<b>2110</b>

**14. Number of Investigations/Procedures done**

**Department of Reproductive Biology**

Investigation	2017-18	2018-19
	Total No.	Total No.
FNAC	0	0
Pap Smear	7	179
EB	0	1
S & E	0	0
IUCD	0	0
Advance Semen	8	290
Cytology	0	0
Sperm Wash	11	16
IUI	11	109
Post Coital Test	0	0
Cervical Biopsy	0	9
Vault Biopsy	0	0
Endometrial Biopsy	0	0
Hydrotubation	0	0
A-AIH	7	59
B-AID	4	34
Chemical Cauterisatio	0	0
Others	0	233
<b>Total</b>	<b>48</b>	<b>930</b>

15. Number of Investigations/Procedures done

Department of Cardiology

Investigation	2017-18	2018-19
	Total No.	Total No.
ECCG	34549	40387
TMT	1316	1579
Holler	306	379
Eccoh	15990	21505
Coronary Angiography	1850	1879
Angioplasty	397	354
Pasemaker	152	134
TPI	39	62
PDA	4	0
R. Embolization	3	0
Stress Echo	3	14
TEE	18	107
Others	69	57
<b>Total</b>	<b>54696</b>	<b>66457</b>

16. Number of Investigations/Procedures done

Department of Neurology (Physiotherapy)

No. of cases	2017-18	2018-19
Outdoor	10296	12541
In Patient	8728	14218
<b>Total</b>	<b>19024</b>	<b>26759</b>

17. Number of Investigations/Procedures done

Regional Cancer Centre(Radiation Oncology)

INVESTIGATIONS	2017-18	2018-19
	Total No.	Total No.
1. Radiotherapy	16950	9589
2. Brachytherapy	18103	13763
3. Chemotherapy	0	0
4. Minor Procedure	377	273
5. Others	0	1
<b>Total</b>	<b>35430</b>	<b>23626</b>

18. Number of Investigations/Procedures done

Regional Cancer Centre(Medical Oncology)

Investigation	2017-18	2018-19
	Total No.	Total No.
1. Radiotherapy	0	817
2. Brachytherapy	1816	9069
3. Chemotherapy	0	4
4. Minor Procedure	1	24
5. Others	0	0
<b>Total</b>	<b>1817</b>	<b>9914</b>

19. Department of Surgical Oncology

Investigation	2017-18	2018-19
	Total No.	Total No.
Truecut Biopsy	73	156
Minor Surgery II	255	273
Punch Biopsy	20	93
Dressing	217	232
Others	8	56
<b>Total</b>	<b>573</b>	<b>810</b>

20. Number of Investigations/Procedures done

Department of Gynae. Oncology

Investigation	2017-18	2018-19
	Total No.	Total No.
Truecut Biopsy	0	15
Minor Surgery II CB + EB	7	65
Punch Biopsy	38	22
Pap Smear + Cytology	181	1040
Colposcopy	11	228
Cx Biopsy	0	316
Dressing	0	3
Others	9	23
<b>Total</b>	<b>246</b>	<b>1712</b>

21. Procedure in OPD

Investigation	2017-18	2018-19
	Total No.	Total No.
Folys Catheter	249	88
Stomach Wash	0	0
Trocar SPC	21	1
Change SPC	0	0
A/F Taping	2	0
Change PCN	0	0
Biopsy	0	0
POP	0	0
Dressing	172	94
Minor - I	0	0
Minor - II	59	0
Minor - III	60	84
Others	2876	3110
<b>Total</b>	<b>3439</b>	<b>3377</b>

**22. Regional Institute of Ophthalmology**

Investigation	2017-18	2018-19
Refraction	16431	16070
HFA	313	1453
FFA	993	183
Yag Laser	591	870
PRP+MG	240	211
OCT+CCT	2139	4168
B Scan	1520	1656
A Scan	0	72
Mag	47	9
Laser Delimitation	26	51
Others	2	53
<b>Total</b>	<b>22302</b>	<b>24796</b>

Operation	2017-18	2018-19
Phaco+IOL	811	967
Phaco+IOL+Trab	3	3
SICS+IOL	164	218
SICS+IOL+Trab	1	3
ECC+IOL	101	101
ECC+IOL+Trab	4	2
ECCE	51	65
RD Surgery	0	23
DCR/DCT	105	144
Squint	7	18
TRAB	22	26
TRAB+IOL	0	0
Chalazion	21	23
Ptergium	66	76
Perforation Repair	209	241
Entropion	9	22
Cycloctryo	11	34
Ptosis	10	10
Enclulsion	22	9
Biopsy	41	36
Other Surgery	236	173
GA Operation in RIO OT	0	10
Entropian	95	
Eviseration	11	45
Victrectomy	27	225
Inj. Intra vitreal	81	374
PK Optical PK with CA trac	54	103
PK with IOL	38	10
Others	138	482
<b>Total</b>	<b>2338</b>	<b>3443</b>

**23. Deptt. of Neurology**

Investigation	2017-18	2018-19
EEG	1856	1464
Portable EEG	45	377
NCV	1692	2086
EMG	38	105
VEP	286	384
BAER	0	9
SAC	0	0
SSEP	0	0
RNS	16	40
Lumber Puncture	119	162
Others	22	14
<b>Total</b>	<b>4074</b>	<b>4641</b>

**24. Labour OT**

Investigation	2017-18	2018-19
Normal Delivery	185	268
D & E	68	68
D & C	124	5
MTP	25	3
LSCS	175	210
Forcep Delivery	4	4
Copper T	32	49
Ligation	34	48
Others	3	47
<b>Total</b>	<b>650</b>	<b>702</b>

**25. Deptt. of Dental**

Investigation	2017-18	2018-19
Ward consultation	17	43
Oral Cancer Detection	150	275
Odontogenic inf. (I/D)	12	1
Prosthetic Work	0	352
Endodontic+Restoration Work	1981	1557
Surgical & Related work	406	91
Periodontal Work	361	787
Orthodontic speciality	65	62
X-Ray	26	773
Specific/Routine test	0	0
Others	0	0
<b>Total</b>	<b>3018</b>	<b>3941</b>

**26. Deptt. of Skin & V.D.**

Investigation	2017-18	2018-19
Intralesional injection	135	118
TCA Application	116	98
Radio-Frequency Ablation	76	78
Pairing & Dressing	89	77
Others	4	58
<b>Total</b>	<b>420</b>	<b>429</b>

**27. Deptt. of ENT**

Investigation	2017-18	2018-19
PTA	3392	3836
Speech Therapy	768	1283
BERA, OAE, SSR	918	1502
Others	0	115
<b>Total</b>	<b>5078</b>	<b>6736</b>

**28. Deptt. Of Pharmacology**

Investigation	2017-18	2018-19
PFT (Spirometry)	950	394
Others	0	0
<b>Total</b>	<b>950</b>	<b>394</b>

**29. Revenue generated from Hospital Services.**

	2017-18	2018-19
Revenue Generated	45,62,14,678	53,30,68,348

Sd/-

Medical Superintendent

Dated: 25/04/2019

Memo No.825/M.S.

Copy to : Director/Dean/M.S. Cell/Sr. Admn. Officer/ Finance cum Chief Accounts Officer/Store Officer/

Professor-in-charge, Website upgradation, Medical College, IGIMS. Patna for Information and needful.

Sd/-

Medical Superintendent