

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

**Statistics for the year 2012-13 Vs 2013-14**

**Table:1. Out patients Statistics**

DEPTT.	2012-13				2013-14			
	NEW	OLD	EMER	TOTAL	NEW	OLD	EMER	TOTAL
1. Gastroenterology	13201	17701	2032	32934	13998	19998	1516	35512
2. Nephrology	4610	10462	1274	16346	5251	12670	1023	18944
3. G.I. Surgery	1918	6241	107	8266	2391	7758	102	10251
4. Urology	7099	18873	338	26310	7292	20203	278	27773
5. Neuro.Medicine	12754	16325	1507	30586	14581	19776	1233	35590
6. Neuro.Surgery	832	1541	295	2668	977	1702	304	2983
7. Orthopaedic	5783	8206	87	14076	7238	10273	76	17587
8. Gen. Medicine	11006	20971	1578	33555	12011	22323	1290	35624
9. Cardiology	6475	15904	135	22514	7217	19853	127	27197
10.Paed.Surgery	2304	3619	32	5955	2133	3765	19	5917
11. Onco Medicine	3431	22212	296	25939	4248	23483	296	28027
12. Onco Gynae	1039	2359	5	3403	1391	3110	7	4508
13. Rep. Biology	661	1296	2	1959	672	1444	2	2118
14. Obs. & Gynae	1090	3121	4	4215	1621	3887	18	5526
15. Com.Medicine	64	8	0	72	90	41	0	131
16.Gen.Surgery	2510	6382	226	9118	2993	7577	231	10801
17. Eye	20822	22702	0	43524	22051	22935	4	44990
18. ENT	4885	6743	9	11637	6403	9743	10	16156
19. Dental	592	711	0	1303	892	1140	0	2032
20. Psychiatry	0	0	0	0	286	755	9	1050
21. Skin & VD	0	0	0	0	1651	1493	34	3178
22. Paediatric	0	0	0	0	1182	1089	4	2275
23. TB & Chest	0	0	0	0	1177	2023	21	3221
24. Outside	88	36	0	124	31			31
<b>Total</b>	<b>1E+05</b>	<b>185413</b>	<b>7927</b>	<b>294504</b>	<b>117777</b>	<b>217041</b>	<b>6604</b>	<b>341422</b>

**Table:2:- Inpatient Statistics (Number of admission)**

DEPTT.	2012-13					2013-14				
	GEN	PVT.	EMER	TOTAL	No. of	GEN	PVT	EMERG.	TOTAL	No. of
	WARD	WARD	WARD		Death	WARD	WARD	WARD		Death
1. Gastroenterology	688	40	2114	2842	312	519	30	1424	1973	237
2. Nephrology	487	30	1251	1768	185	530	82	917	1529	206
3. G.I.Surgery	624	126	109	859	26	616	141	93	850	16
4. Urology	1719	143	345	2207	21	1825	240	313	2378	16
5. Neuro Medicine	486	40	1714	2240	285	652	42	1290	1984	293
6. Neuro.Surg	113	11	306	430	40	193	13	302	508	53
7. Orthopaedic	186	18	90	294	5	236	22	73	331	11
8. Gen. Medicine	496	26	1573	2095	223	502	42	1339	1883	167
9. Cardiology	546	33	151	730	49	580	54	129	763	65
10. Paed.Surgery	465	3	39	507	13	454	4	39	497	14
11. Onco Medicine	733	107	303	1143	168	706	134	344	1184	196
12. Onco Gynae	65	8	1	74	3	92	10	10	112	2
13.Rep. Biology	68	16	1	85	0	79	16	4	99	1
14. Obs. & Gynae	40	3	4	47	2	115	15	18	148	1
15. Comm. Med.	0	4	0	4	1	0	0	0	0	0
16. Gen.Surgery	359	40	221	620	39	376	52	233	661	44
17. Eye	1411	9	12	1432	0	1747	17	16	1780	0
18. ENT	295	15	11	321	0	305	38	10	353	1
19. Dental	0	0	0	0	0	0	0	0	0	0
20. Psychiatry	0	0	0	0	0	0	0	0	0	0
21. Skin & VD	0	0	0	0	0	52	2	6	60	0
22. Paediatric	0	0	0	0	0	47	1	3	51	1
23. TB & Chest	0	0	0	0	0	33	1	18	52	6
24. Outside	0	0	0	0	0					0
<b>Total</b>	<b>8781</b>	<b>672</b>	<b>8245</b>	<b>17698</b>	<b>1372</b>	<b>9659</b>	<b>956</b>	<b>6581</b>	<b>17196</b>	<b>1330</b>

**Table:4:- Number of Patient operated upon**

DEPTT.	2012-13										2013-14									
	LAP.	SSP-I	SSP-II	MAJ-I	MAJ-II	MINOR-I	MINOR-II	MINOR-III	Others	TOTAL	LAP.	SSP-I	SSP-II	MAJ-I	MAJ-II	MINOR-I	MINOR-II	MINOR-III	Others	TOTAL
	<b>SURG.</b>										<b>SURG.</b>									
1. Urology	5	74	95	569	133	623	276	443	1	2219	1	131	124	581	178	670	395	420	1	2501
2. G.I. Surgery	309	30	116	107	100	4	3	58	0	727	355	37	111	90	97	2	4	35	0	731
3. Neuro.Surgery	0	50	17	70	0	3	7	3	0	150	0	88	22	81	5	6	14	1	0	217
4. Paed. Surgery	0	64	109	169	24	27	3	38	1	435	0	62	117	152	24	31	1	9	0	396
5. Onco. Gynae.	0	16	3	63	2	9	68	13	0	174	0	41	3	32	0	8	75	1	0	160
6. Reproductive Bio.	23	1	9	33	5	18	13	6	2	110	8	1	5	25	5	27	21	8	6	106
7. Obs Gynae	1	0	1	22	1	10	0	0	0	35	0	6	0	137	8	39	5	1	0	196
8. Gen.Surgery	0	17	11	314	30	233	8	88	60	761	0	25	17	373	29	213	11	113	52	833
9. Ortho.	4	15	60	92	32	133	7	32	1	376	0	26	65	68	63	96	4	19	1	342
10. ENT	0	16	29	15	51	53	13	24	0	201	0	35	48	12	89	40	9	22	0	255
11. Cardiology	0	0	0	10	6	2	0	0	0	18	0	0	0	48	0	0	0	0	0	48
12. Skin & VD											0	0	0	0	2	0	2	1	10	15
<b>TOTAL</b>	<b>342</b>	<b>283</b>	<b>450</b>	<b>1464</b>	<b>384</b>	<b>1115</b>	<b>398</b>	<b>705</b>	<b>65</b>	<b>5206</b>	<b>364</b>	<b>452</b>	<b>512</b>	<b>1599</b>	<b>500</b>	<b>1132</b>	<b>541</b>	<b>630</b>	<b>70</b>	<b>5800</b>

**Table No.:3:- Department of Anaesthesia**

	2012-13							2013-14						
	G.A.	SPINAL	EPIDURAL	CAUDAL	LOCAL	OTHERS	TOTAL	G.A.	SPINAL	EPIDURAL	CAUDAL	LOCAL	OTHERS	TOTAL
Uro. O.T.	462	595	26	8	1112	6	2209	605	703	36	0	1188	0	2532
G.I.S. O.T.	650	1	7	0	65	3	726	664	2	15	0	39	4	724
Neuro OT	1020	205	15	0	542	38	1820	1229	223	33	2	592	42	2121
R.B. O.T.							0	59	4	3	0	7	0	73
E.N.T. O.T.							0	149	0	0	0	39	0	188
<b>Total</b>	<b>2132</b>	<b>801</b>	<b>48</b>	<b>8</b>	<b>1719</b>	<b>47</b>	<b>4755</b>	<b>2706</b>	<b>932</b>	<b>87</b>	<b>2</b>	<b>1865</b>	<b>46</b>	<b>5638</b>

**A. Department of Biochemistry**

Investigation	2012-13 Total No.	2013-14 Total No.
Sugar	47414	51274
Bilirubin Total	24891	34486
Bilirubin Direct	27566	18746
Alk. Phosphatase	13542	22426
Acid Phosphatase	0	53
AST(SGOT)	27132	39839
ALT(SGPT)	31856	46489
Protein	24309	24742
Albumin	23873	23929
Amylase	1532	2078
Lipase	1911	2091
BUN	37325	45190
Creatinine	48398	54564
Uric Acid	9932	14596
Sodium	25478	43499
Potassium	25436	44550
Calcium	11241	18034
Chloride	706	1355
Inorganic Phosphatase	5776	10929
Cholesterol, Total	6383	9543
HDL Cholesterol	7037	8792
Triglycerides	7259	9229
LDL Cholesterol	5845	8279
24 Hr. urine Protein	2635	2989
Glycated Hb.	780	327
Cyclosporin		0
Gamma GT	75	46
CPK	1238	811
D-Xylase	150	0
LDH	1260	1786
Osmolarity	125	0
CKMB	988	1103
Total Iron		0
TIBC		0
Serum Copper		0
T3 (Total)		3040
T4 (Total)		3028
TSH		3490
Free T3		324
Free T4		370
Testosteron		64
Prolectin		127
LH		97
FSH		100
BHCG		92
PSA		555
Ferretin		21
CA-125		179
CA-19.9		148
CA 15.3		4
AFP		296
CEA		261
Others	389	24
<b>Total</b>	<b>422482</b>	<b>553995</b>

**B. Department of Haematology**

	2012-13	2013-14
Investigation	Total No.	Total No.
Hb	43736	50576
TC	42289	47743
DC	41376	47743
ESR	15749	17009
PT	80	343
BT/CT	1076	1917
MP/MF	4574	409
Plat	24270	33580
Fluid	438	1071
Reticulocyte Count	31	0
MCH	20963	21686
MLCH	20963	23816
MCV	20963	23816
PCV	20963	23816
RBC	20963	23816
Comment on P/S	1240	2001
Others	36	166
<b>Total</b>	<b>279710</b>	<b>319508</b>

**C. Department of Clinical Pathology**

	2012-13	2013-14
Investigation	Total No.	Total No.
Urine	15702	16587
Stool	1129	934
Semen	97	111
Others	5	2
<b>Total</b>	<b>16933</b>	<b>17634</b>

**D. Department of Microbiology**

	2012-13	2013-14
Investigation	Total No.	Total No.
Culture	5036	5779
AST	1468	1858
AFB	2117	2336
G. Stain	1231	1692
Others	7408	7850
<b>Total</b>	<b>17260</b>	<b>19515</b>

**E. Department of Blood Bank**

Investigation	2012-13		2013-14	
	Total No.		Total No.	
Donation	6809		6842	
X-match	6524		6476	
Blood Group	12000		11673	
Rh Type	12069		11663	
R.P.R.	6727		7374	
M.P. Test	6708		6882	
HIV	7577		8048	
HbsAg	7403		8024	
HCV	7384		8186	
Others	0		0	
<b>Total</b>	<b>73201</b>		<b>75168</b>	

**F. Department of Immunology**

Investigation	2012-13		2013-14	
	Total No.		Total No.	
A.HCV	16517		14301	
A. Serology	190		169	
AFP	791		472	
ANA	777		196	
Anti HBE	21		64	
ASO Titre	323		301	
Bitu HCG	159		28	
Ca 125	575		147	
CEA	773		377	
CRP	1843		2512	
Elisa HIV 1/2	6022		4731	
Elisa TB IgA	215		6	
Elisa TB IgM	381		114	
Elisa TB IgG	277		23	
FSH	357		100	
HbeAb	887		506	
HbeAg	1305		564	
HbsAg	16896		15036	
IgM Anti HAV	1080		671	
IgM Anti Hev	831		718	
LH	329		95	
MT	581		660	
Pregnancy	124		124	
PSA	1090		978	
QBC Malaria	1040		737	
RA Factor	1457		1010	
S. Prolectibne	439		206	
T3	4501		2105	
T4	5184		2654	
TSH	6564		3642	
Testosterone	159		52	
VDRL	255		182	
Widal	1003		955	
Hbcigm	20		55	
Dengue	0		171	
Others	475		77	
<b>Total</b>	<b>73441</b>		<b>54739</b>	

**Table:5:- Number of Investigations/Procedures done****g. Department of Gastroenterology**

Investigation	2012-13	2013-14
	Total No.	Total No.
U.G.I.	2243	1076
Sigmoidoscopy	426	420
Colonoscopy	201	389
EST	16	78
Cytology+Biopsy	344	355
Polypectomy	0	23
ERCP	173	53
P.T.B.D.		29
Others	811	245
<b>Total</b>	<b>4214</b>	<b>2668</b>

**Table:5:- Number of Investigations/Procedures done****h. Department of Nephrology**

Investigation	2012-13	2013-14
	Total No.	Total No.
Haemodialysis	2643	2406
Renal Biopsy	97	137
Follow up	715	963
Plasmapheresis	0	51
Others	0	26
<b>Total</b>	<b>3455</b>	<b>3583</b>

**Table:5:- Number of Investigations/Procedures done****i. Department of Radiology**

Investigation	2012-13	2013-14
	Total No.	Total No.
CT Scan	2005	0
Ultrasound	25157	26613
X-ray	30553	34062
FNAC	874	1239
Mamography	392	521
Others		0
<b>Total</b>	<b>58981</b>	<b>62435</b>

**Table:5:- Number of Investigations/Procedures done****j. Department of Pathology**

Investigation	2012-13	2013-14
	Total No.	Total No.
Histopathology	2273	2390
Cytology	3279	3833
<b>Total</b>	<b>5552</b>	<b>6223</b>

**Table:5:- Number of Investigations/Procedures done**

**k. Department of Community Medicine**

Investigation	2012-13	2013-14
	Total No.	Total No.
Under 5 Clinic		
Filter Clinic	671	721
DT	0	2
BCG	11	3
DPT	98	28
OPV	118	31
Measels	33	5
Dog Bite	6	0
H.B. Vac	208	95
TT	27	4
Others (Immunization)	11	7
Admission (8.30AM to14.00P	0	0
<b>Total</b>	<b>1183</b>	<b>896</b>

Executive Health Checkup	508	344
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**L. Rural Health Training Centre(RHTC) Maner, Patna**

Investigation	2012-13	2013-14
	Total No.	Total No.
OPD Cases	9855	74723
IPD Cases	711	5195
Deliveries	286	2414
X-ray	752	2765
Pathology Test	329	1681
<b>IMMUNIZATION AND VACC</b>		
Anti Rabies Vaccination	1063	3676
DPT-I	1453	6330
DPT-II	1426	5993
DPT-III	1250	5824
OPV-0	509	3027
OPV-I	1467	6315
OPV-II	1420	6122
OPV-III	1256	5788
TT-I	856	3370
TT-II/Booster	974	5567
BCG	849	5287
Hepatitis B-0	282	2372
Hepatitis B-1	1124	6135
Hepatitis B-2	984	5923
Hepatitis B-3	709	5631
Measles	987	5602
DPT Booster	0	464
<b>Total</b>	<b>28542</b>	<b>170204</b>

**Table:5:- Number of Investigations/Procedures done****I. Department of Urology**

Investigation	2012-13	2013-14
	Total No.	Total No.
Uroflowmetry	2848	2972
Cystometry	185	151
ESWL	373	355
<b>Total</b>	<b>3406</b>	<b>3478</b>

**Table:5:- Number of Investigations/Procedures done****m. Department of Reproductive Biology**

Investigation	2012-13	2013-14
	Total No.	Total No.
Sperm Wash	11	9
IUI	24	19
Post Coital Test	0	0
Cervical Biopsy	11	9
Vault Biopsy	0	1
Endometrial Biopsy	1	0
Pap Smear	32	25
Hydrotubation	0	3
Chemical Cauterisatio	4	0
Others	0	0
<b>Total</b>	<b>83</b>	<b>66</b>

**Table:5a:- Number of Investigations/Procedures done****n. Department of Onco Gynae.**

Investigation	2012-13	2013-14
	Total No.	Total No.
FNAC	35	32
Cx Biopsy	77	105
Pap Smear	450	501
Cytology ND	0	0
Others	3	11
<b>Total</b>	<b>565</b>	<b>649</b>

**O. Department of Obs. Gynae.**

Investigation	2012-13	2013-14
	Total No.	Total No.
FNAC	0	5
Cx Biopsy	15	19
Pap Smear	83	146
Cytology ND	0	110
Others	3	0
<b>Total</b>	<b>101</b>	<b>280</b>



**Table:5:- Number of Investigations/Procedures done****o. Department of Cardiology**

Investigation	2012-13	2013-14
	Total No.	Total No.
ECG	16678	18407
TMT	286	698
Holter	109	148
Eccoh	5974	6027
Others	0	0
<b>Total</b>	<b>23047</b>	<b>25280</b>

**Table:5:- Number of Investigations/Procedures done****p. Department of Neurology (Physiotherapy)**

No. of cases	2012-13	2013-14
Outdoor	6264	6692
In Patient	5973	5464
<b>Total</b>	<b>12237</b>	<b>12156</b>

**Table:5:- Number of Investigations/Procedures done****r. Regional Cancer Centre**

INVESTIGATIONS	2012-13	2013-14
	Total No.	Total No.
1. Radiotherapy	14198	19441
2. Brachytherapy	6311	9036
3. Chemotherapy	206	231
4. Minor Procedure	230	282
5. Others	0	0
<b>Total</b>	<b>20945</b>	<b>28990</b>

**Table:5:- Number of Investigations/Procedures done****s. Pocedure done in OPD**

INVESTIGATIONS	2012-13	2013-14
1. Folyes Cathetriza	444	389
2. Stomach Wash	15	7
3. Trocar SPC	22	32
4. Change SPC	134	42
5. A/F Tapping	120	41
6. Change PCN	17	11
7. Biopsy	22	5
8. POP	0	36
9. Dressing	18	46
10. Non Pay Procedure	2671	2585
11. Others	0	12
<b>Total</b>	<b>3463</b>	<b>3206</b>

**Table:6:- Regional Institute of Ophthalmology**

Investigation	2012-13	2013-14
Refraction	13666	12838
HFA	821	1945
FFA	388	369
Yag Laser	1359	390
PRP+MG	222	39
OCT+CCT	0	1036
B Scan	0	745
Mag	7	46
Laser Delimitation	53	0
Others	0	18
<b>Total</b>	<b>16516</b>	<b>17426</b>

Operation	2012-13	2013-14
Phaco+IOL	580	610
Phaco+IOL+Trab	3	17
SICS+IOL	287	235
SICS+IOL+Trab	6	7
ECC+IOL	38	49
ECC+IOL+Trab	3	3
ECCE	25	38
RD Surgery	6	21
DCR/DCT	64	68
Squint	4	19
TRAB	13	12
TRAB+IOL	3	15
Chalazion	15	25
Pterigium	36	34
Perforation Repair	130	112
Entropion	21	17
Cyclocryo	7	17
Ptosis	0	19
Enclusion	14	11
Biopsy	16	28
Other Surgery	95	111
Operation in Neuro OT	70	31
<b>Total</b>	<b>1436</b>	<b>1499</b>

**Table:7:- Deptt. of Neurology**

Investigation	2012-13	2013-14
1. EEG	529	1098
2. VEP	26	147
3. BAER	0	0
4. SSEP	0	0
5. SAC	0	36
6. NCV/EMG	899	1223
7. Lumber Puncture	0	0
8. Others	1	1
<b>Total</b>	<b>1455</b>	<b>2505</b>

**Table:8:- Deptt. of Dental**

Investigation	2012-13	2013-14
Ward consultation	233	187
Oral Cancer Detection	104	66
Odontogenic inf.(I/D)	83	95
Specific/Routine test	274	435
Others	0	192
<b>Total</b>	<b>694</b>	<b>975</b>

**Table 9:- Revenue generated from Hospital Services.**

	2012-13	2013-14
Revenue Generated	11,26,85,910	1,12,79,866

Sd/-

Medical Superintendent

Dated: 12.04.2014

Memo No.423/M.S.

Copy to : Director/Dean/M.S. Cell/Adm. Section/ Financial Advisor/Sr. In charge Store for information.

Sd/-

Medical Superintendent