

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

Statistics for the year 2010-11 Vs 2011-12

Table:1. Out patients Statistics

DEPTT.	2010-11				2011-12			
	NEW	OLD	EMER	TOTAL	NEW	OLD	EMER	TOTAL
1. Gastroenterology	10403	12923	1202	24528	11707	15153	1841	28701
2. Nephrology	3947	10496	727	15170	4295	9983	1058	15336
3. G.I. Surgery	1457	4063	62	5582	2025	5906	124	8055
4. Urology	5830	15154	257	21241	6411	16180	248	22839
5. Neuro.Medicine	9780	16736	1009	27525	9983	14424	1326	25733
6. Neuro.Surgery	342	568	63	973	820	1335	155	2310
7. Ortho.	3731	5505	64	9300	5117	6997	77	12191
8. Gen. Medicine	5034	8860	719	14613	9018	16958	1440	27416
9. Cardiology	4732	13783	158	18673	5311	14393	119	19823
10.Paed.Surgery	1023	1562	23	2608	1544	2102	60	3706
11. Oncology	3287	29326	91	32704	3290	32878	169	36337
12. Onco Gynae	664	1951	0	2615	797	2206	7	3010
13. Onco Surgery	0	0	0	0	0	0	0	0
14. Rep. Biology	491	918	2	1411	623	1207	0	1830
15. Obs. Gynae	276	437	0	713	978	2888	3	3869
16. Com.Medicine	22	3	0	25	27	0	0	27
17. Nuclear Med.	0	0	0	0	0	0	0	0
18.Gen.Surgery	1524	4630	82	6236	2202	5534	165	7901
19. Pulmonology	949	2368	106	3423	0	0	15	15
20. Endocrinology	0	0	2	2	0	1	0	1
21. Eye	16992	21814	1	38807	20132	23398	1	43531
22. ENT	0	0	0	0	2655	2838	5	5498
23. Dental	0	0	0	0	329	107	0	436
Total	70484	151097	4568	226149	87264	174488	6813	268565

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

DEPTT.	2010-11					2011-12				
	GEN	PVT.	EMER	TOTAL	No. of	GEN	PVT	EMERG.	TOTAL	
	WARD	WARD	WARD		Death	WARD	WARD	WARD		
1. Gastroenterology	1571	59	1205	2835	175	861	53	2011	2925	
2. Nephrology	884	64	809	1757	140	407	39	1068	1514	
3. G.I.Surgery	678	82	52	812	13	637	106	109	852	
4. Urology	2062	124	241	2427	19	1107	89	286	1482	
5. Neuro Medicine	1199	66	955	2220	170	431	27	1334	1792	
6. Neuro.Surg	68	5	53	126	10	95	7	145	247	
7. Orthopaedic	253	11	32	296	5	207	10	175	392	
8. Gen. Medicine	460	27	609	1096	89	616	39	1352	2007	
9. Cardiology	665	39	137	841	35	528	29	109	666	
10. Paed.Surgery	230	15	18	263	18	384	11	67	462	
11. Oncology	1045	257	96	1398	117	686	131	174	991	
12. Onco Gynae	150	37	7	194	0	82	10	8	100	
13. Onco Surgery	0	0	0	0	0	0	0	0	0	
14.Rep. Biology	40	3	0	43	2	55	7	0	62	
15. Obs. & Gynae	12	0	0	12	0	63	2	8	73	
16. Comm. Med.	2	0	0	2	0	1	0	0	1	
17. Nucl. Med.	0	0	0	0	0	0	0	0	0	
18. Gen.Surgery	427	35	41	503	11	373	29	137	539	
19. Pulmonology	156	4	97	257	9	0	0	11	11	
20. Endocrinology	0	0	1	1	1	0	0	0	0	
21. Eye	1611	1	0	1612	0	1548	1	2	1551	
22. ENT	0	0	0	0	0	170	1	6	177	
23. Dental	0	0	0	0	0	2	0	0	2	
Total	11513	829	4353	16695	814	8253	591	7002	15846	

Table No.:3:- Department of Anaesthesia

	2010-11							2011-12				
	G.A.	SPINAL	EPIDURA	CAUDAL	LOCAL	OTHERS	TOTAL	G.A	SPINAL	EPIDURA	CAUDAL	LOCAL
Uro. O.T.	423	445	45	0	1083	3	1999	522	516	13	1	1073
G.I.S. O.T.	440	0	1	0	89	0	530	692	1	2	3	119
Neuro OT	772	128	15	0	335	45	1295	999	220	6	0	457
Total	1635	573	61	0	1507	48	3824	2213	737	21	4	1649

Table:4:- Number of Patient operated upon

DEPTT.	2010-11									TOTAL	LAP. SURG.	SSP-I
	LAP. SURG.	SSP-I	SSP-II	MAJ.-I	MAJ.-II	MINOR-I	MINOR-II	MINOR-III	Others			
1. Urology	0	8	42	575	119	600	212	450	4	2010	6	9
2. G.I. Surgery	141	35	56	80	105	2	2	82	18	521	268	24
3. Neuro.Surgery	0	18	14	32	0	4	0	2	3	73	0	61
4. Paed. Surgery	10	28	65	97	13	27	12	11	116	379	4	52
5. Onco.Surgery	0	0	0	0	0	0	0	0	0	0	0	0
6. Onco. Gynae.	0	7	5	44	8	5	7	1	0	77	0	18
7. Reproductive Bio.	9	0	9	18	5	6	19	1	3	70	19	1
8. Obs Gynae	6	5	1	10	3	4	6	1	0	36	0	0
9. Gen.Surgery	23	9	8	257	23	234	5	46	152	757	7	21
10. Ortho.	0	12	36	31	24	50	13	45	1	212	0	17
11. ENT	0	0	0	0	0	0	0	0	0	0	0	15
12. Dental	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	189	122	236	1144	300	932	276	639	297	4135	304	218

A. Department of Biochemistry

Investigation	2010-11 Total No.	2011-12 Total No.
Sugar	43996	44459
Bilirubin Total	15795	21816
Bilirubin Direct	15723	21812
Alk. Phosphatase	11287	11982
Acid Phosphatase	1	1
AST(SGOT)	19581	24548
ALT(SGPT)	20020	27792
Protein	11280	15683
Albumin	10922	15249
Amylase	1658	2759
Lipase	408	1869
BUN	28750	34659
Creatinine	38053	43904
Uric Acid	5510	6106
Sodium	14398	21998
Potassium	14418	21908
Calcium	4693	7511
Chloride	62	1779
Inorganic Phosphatase	3425	4687
Cholesterol, Total	6268	7609
HDL Cholesterol	5670	7564
Triglycerides	5575	7215
LDL Cholesterol	5137	6219
24 Hr. urine Protein	2117	2310
Glycated Hb.	951	830
Cyclosporin	0	0
Gamma GT	223	267
CPK	559	648
Stone Analysis	0	0
D-xylose	9	359
LDH	531	945
Osmolarity	141	590
CKMB	180	576
Others	1275	400
Total	288616	366054

B. Department of Haematology

	2010-11	2011-12
Investigation	Total No.	Total No.
CBC	1167	0
Hb	34232	40386
TC	30013	37293
DC	30013	37293
ESR	12271	15011
PT	4143	3859
BT/CT	1177	1287
MP/MF	377	231
Plat	12577	20087
Fluid	0	0
Reticulocyte Count	377	61
MCH	4107	10647
MLCH	4414	11503
MCV	4408	11502
PCV	4414	11502
RBC	4399	11502
Comment on P/S	822	1640
Others	60	70
Total	148971	213874

C. Department of Clinical Pathology

	2010-11	2011-12
Investigation	Total No.	Total No.
Urine	15321	16442
Stool	1204	1342
Semen	74	93
Others	35	22
Total	16634	17899

D. Department of Microbiology

	2010-11	2011-12
Investigation	Total No.	Total No.
Culture	5787	5219
AST	1142	1258
AFB	2437	2324
G. Stain	1495	1218
Others	6810	8864
Total	17671	18883

E. Department of Blood Bank

	2010-11	2011-12
Investigation	Total No.	Total No.
Donation	5784	6644
X-match	5669	6342
Blood Group	10555	12169
Rh Type	10553	12163
R.P.R.	5982	6207
M.P. Test	5947	5912
HIV	6421	6758
HbsAg	5911	6765
HCV	5863	6766
Others		0
Total	62685	69726

F. Department of Immunology

	2010-11	2011-12
Investigation	Total No.	Total No.
A.HCV	11424	15479
A. Serology	32	192
AFP	1021	1087
ANA	1047	1129
Anti HBE	17	48
ASO Titre	505	598
Bita HCG	276	317
Ca 125	518	689
CEA	902	1027
CRP	1639	1929
Elisa HIV 1/2	3405	5930
Elisa TB IgA	310	253
Elisa TB IgM	781	922
Elisa TB IgG	728	856
FSH	291	388
HbeAb	787	502
HbeAg	930	1140
HbsAg	12451	16006
IgM Anti HAV	729	1327
IgM Anti Hev	849	853
LH	312	387
MT	684	705
Pregnancy	21	78
PSA	930	1230
QBC Malaria	935	1333
RA Factor	1601	1571
S. Prolectibne	348	335
T3	3642	4498
T4	3886	4704
TSH	4457	5500
Testosterone	191	201
VDRL	156	223
Widal	621	1203
Hbcigm		319
Others	782	169
Total	57208	73128

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

Investigation	2010-11	2011-12
	Total No.	Total No.
U.G.I.	1865	2772
Sigmoidoscopy	469	397
Colonoscopy	89	169
EST	30	7
Cytology+Biopsy	352	458
ERCP	106	135
Others	519	974
Total	3430	4912

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

Investigation	2010-11	2011-12
	Total No.	Total No.
Haemodialysis	1974	2587
Renal Biopsy	5	6
Follow up	911	814
Others	0	0
Total	2890	3407

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

Investigation	2010-11	2011-12
	Total No.	Total No.
CT Scan	5001	6511
Ultrasound	16692	20732
X-ray	23044	27168
FNAC	599	933
Mamography	378	435
Others	0	0
Total	45714	55779

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

Investigation	2010-11	2011-12
	Total No.	Total No.
Biopsy	2460	2571
Cytology	2678	2983
Total	5138	5554

Table:5:- Number of Investigations/Procedures done**k. Department of Community Medicine**

	2010-11	2011-12
Investigation	Total No.	Total No.
Under 5 Clinic		
New Case	11	21
Old Case	79	34
Filter Clinic	883	636
DT	28	54
BCG	18	13
DPT	36	57
OPV	37	61
Measels	18	16
Dog Bite	5	15
H.B. Vac	22	35
TT	0	16
Others (Immunization)	35	145
Admission (8.30AM to14.00P	157	197
Total	1329	1300
Executive Health Checkup	0	119

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

	2010-11	2011-12
Investigation	Total No.	Total No.
Uroflowmetry	1706	2298
Cystometry	169	243
ESWL	362	336
Total	2237	2877

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

	2010-11	2011-12
Investigation	Total No.	Total No.
Sperm Wash	3	11
IUI	5	16
Post Coital Test	0	0
Cervical Biopsy	14	7
Voult Biopsy	2	0
Endometrial Biopsy	0	0
Pap Smear	52	38
Hydrotubation	0	0
Chemical Cauterisatio	2	2
Others	0	0
Total	78	74

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

	2010-11	2011-12
Investigation	Total No.	Total No.
FNAC	30	59
Cx Biopsy	81	68
Pap Smear	389	351
Cytology ND	5	0
Others	69	45
Total	574	523

Table:5:- Number of Investigations/Procedures done

o. Department of Cardiology

	2010-11	2011-12
Investigation	Total No.	Total No.
ECG	13472	14983
TMT	17	348
Holter	4	96
Eccoh	0	3429
Others	0	0
Total	13493	18856

Table:5:- Number of Investigations/Procedures done

p. Department of Neurology (Physiotherapy)

No. of cases	2010-11	2011-12
New Case	4966	5469
In Patient	5176	5606
Total	10142	11075

Table:5:- Number of Investigations/Procedures done

q. Department of Pulmonology (Chest Therapy)

No. of cases	2010-11	2011-12
New Case	0	0
Old Case	0	0
In Patient	0	0
Total	0	0

Table:5:- Number of Investigations/Procedures done

r. Department of Pulmonology (Bronchoscopy)

No. of cases	2010-11	2011-12
Bronchoscopy	0	0
Total	0	0

**Table:5:- Number of Investigations/Procedures done
s. Department of Nuclear Medicine**

INVESTIGATIONS	2010-11	2011-12
1. R.N. Therapy	0	0
a. I-131 Therapy	0	0
b. P-32 Therapy	0	0
2. Scintigraphy	0	0
a. Renal	0	0
b. Bone	0	0
c. Thyroid	0	0
d. DRCG/VUR	0	0
e. Blood Pool	0	0
f. Hepato/Mebrofe	0	0
g. DMSA/Renal Cd	0	0
h. Liver	0	0
i. Salivary	0	0
j. G I Bleed	0	0
k. Oeso Mot	0	0
l. Miscellenous	0	0
Total	0	0

Due to non availability of Licenced physician to handle Radio Isotopes, procedure is not being done.

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

INVESTIGATIONS	2010-11	2011-12
	Total No.	Total No.
1. Radiotherapy	14231	15246
2. Brachytherapy	5674	6060
3. Chemotherapy	148	224
4. Minor Procedure	147	164
5. Others	0	0
Total	20200	21694

**Table:5:- Number of Investigations/Procedures done
u. Pcedure done in OPD**

INVESTIGATIONS	2010-11	2011-12
1. Pleural Fluid Aspir.	0	0
2. Suturing	0	0
3. Catheterisation	530	449
4. Removal of T. Tub	0	0
5. Trocar Cystotomy	47	41
6. Prostetic Biopsy	0	4
7. P.C.N.	6	3
8. I & D of wound	0	0
9. SPC Catheter	81	44
10. BCG Ins. In Bladder	22	10
11. FNAC	0	0
12. Bone Marrow	0	0
13. Piles Injection	0	1
14. Dressing	28	26
15. Asitic F. Aspi.	37	62
16. Others.	2621	2731
Total	3372	3371

Table:6:- Regional Institute of Ophthalmology

Investigation	2010-11	2011-12
Refraction	11434	14300
HFA	784	804
FFA	255	258
Yag Capsultomy(New)	364	477
Yag Capsultomy(Old)	0	121
Yag PI	3	618
PRP	214	188
Mag	34	21
Laser Delimitation	47	34
Others	7	116
Total	13142	16937

Operation	2010-11	2011-12
Phaco+IOL	473	561
Phaco+IOL+Trab	0	7
SICS+IOL	37	350
SICS+IOL+Trab		7
ECC+IOL	551	38
ECC+IOL+Trab		11
ECCE	20	34
RD Surgery	0	7
DCR/DCT	80	68
Squint	2	0
TRAB	29	29
TRAB+IOL	12	18
Chalazion	21	25
Pterigium	32	34
Perforation Repair	84	122
Entropion	10	12
Cyclocryo	17	16
Ptosis	0	2
Enclulsion	0	7
Biopsy	9	13
Other Surgery	158	138
Operation in Neuro OT	127	74
Total	1662	1573

Table:7:- Deptt. of Neurology

Investigation	2010-11	2011-12
1. EEG	195	325
2. VEP	62	42
3. BAER	0	0
4. SSEP	0	0
5. SAC	0	0
6. NCV/EMG	773	521
7. Lumber Puncture	27	0
8. Others	0	2
Total	1057	890

Memo No. 4960/Adm/M.S.
Copy to : Director/Dean/M.S. Cell/Adm. Section/ Financial Advisor/Sr. In charge Store for information.

Medical Superintendent
Dated: 01.11.2012

Medical Superintendent