

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

**OUTPATIENT AND INPATIENT Statistics FOR THE MONTH OF January 2017**

**OUTPATIENTS Statistics**

<b>DEPARTMENT</b>	<b>NEW</b>	<b>OLD</b>	<b>EMER</b>	
	<b>CASES</b>	<b>CASES</b>	<b>OPD</b>	<b>TOTAL</b>
1. Gastroenterology	1691	2192	98	3981
2. Nephrology	637	1704	83	2424
3. G.I. Surgery	325	852	4	1181
4. Urology	772	2367	17	3156
5. Neuro Medicine	1739	2261	103	4103
6. Neuro Surgery	151	306	24	481
7. Orthopaedic	798	1121	20	1939
8. Gen. Medicine	889	1189	171	2249
9. Cardiology	1182	2398	21	3601
10. Paed. Surgery	165	357	5	527
11. Onco Medicine	522	3416	0	3938
12. Obs. & Gynae.	654	1068	1	1723
13. Community Med.	109	114	0	223
14. Gen.Surgery	448	920	58	1426
15. Eye	2597	2555	6	5158
16. ENT	1247	1994	2	3243
17. Dental	324	284	0	608
18. Psychiatry	156	524	0	680
19. Skin & VD	704	527	9	1240
20. Paediatric	284	582	3	869
21 TB & Chest	416	916	17	1349
22. Endocrinology	191	633	0	824
23. Physiotherapy	20	11	0	31
24. Out Side	12	0	0	12
25. Day Care	0	1227	0	1227
26. Cardio Thorasic	70	172	0	242
27. PMR	77	136	0	213
28. Rhematology	6	3		9
29. Haematology	5	2	0	7
<b>Total</b>	<b>16191</b>	<b>29831</b>	<b>642</b>	<b>46664</b>

## II. INPATIENTS Statistics

DEPARTMENT	Patient Days						TOTAL DAY
	GEN.	PVT.	FEMALE	ICCU	EMER.	NICU	
	WARD	WARD	WARD	WARD	WARD		
1. Gastroenterology	939	73	0	13	312	0	1337
2. Nephrology	832	267	0	54	331	0	1484
3. G.I. Surgery	464	45	0	32	4	0	545
4. Urology	1074	131	186	0	67	0	1458
5. Neuro Medicine	615	61	0	75	309	0	1060
6. Neuro Surgery	504	26	0	13	87	0	630
7. Orthopaedic	630	79	0	5	0	0	714
8. Gen. Medicine	851	78	20	0	110	0	1059
9. Cardiology	682	25	0	157	7	0	871
10. Paed. Surgery	0	3	741	91	0	0	835
11. Onco Medicine	904	137	0	0	55	0	1096
12. Obs. & Gynae.	0	68	501	14	0	0	583
13. Community Med.	0	0	0	0	0	0	0
14. Gen.Surgery	840	151	0	17	42	0	1050
15. Eye	517	1	0	0	0	0	518
16. ENT	695	26	0	4	0	0	725
17. Dental	0	0	0	0	0	0	0
18. Psychiatry	2	0	0	0	0	0	2
19. Skin & VD	27	1	0	0	0	0	28
20. Paediatric	0	0	151	0	3	7	161
21 TB & Chest	191	12	0	0	9	0	212
22. Endocrinology	0	0	0	0	0	0	0
23. Physiotherapy	0	0	0	0	0	0	0
24. Out Side	0	0	0	0	0	0	0
25. Day Care	0	0	0	0	0	0	0
26. Cardio Thorasic	42	0	0	3	0	0	45
27. PMR	0	0	0	0	0	0	0
28. Rhematology	0	0	0	0	0	0	0
29. Haematology	0	0	0	0	0	0	0
<b>Total</b>	<b>9809</b>	<b>1184</b>	<b>1599</b>	<b>478</b>	<b>1336</b>	<b>7</b>	<b>14413</b>

### II. a. INPATIENTS Statistics

DEPARTMENT	NO. OF ADMISSION					NO. OF DEATH
	GEN.	PVT.	EMER.	NICU	Total	
	WARD	WARD	WARD			
1. Gastroenterology	49	6	89	0	144	16
2. Nephrology	36	11	86	0	133	11
3. G.I. Surgery	77	9	2	0	88	3
4. Urology	66	8	16	0	90	0
5. Neuro Medicine	39	1	107	0	147	32
6. Neuro Surgery	23	0	30	0	53	6
7. Orthopaedic	25	1	12	0	38	2
8. Gen. Medicine	37	1	116	0	154	21
9. Cardiology	138	10	15	0	163	22
10. Paed. Surgery	60	8	5	0	73	6
11. Onco Medicine	53	11	21	0	85	22
12. Obs. & Gynae.	44	2	1	0	47	0
13. Community Med.	0	0	0	0	0	0
14. Gen.Surgery	47	5	43	0	95	4
15. Eye	216	2	0	0	218	0
16. ENT	57	4	0	0	61	0
17. Dental	0	0	0	0	0	0
18. Psychiatry	1	0	0	0	1	0
19. Skin & VD	2	0	0	0	2	0
20. Paediatric	17	0	1	7	25	1
21 TB & Chest	20	9	17	0	46	4
22. Endocrinology	0	0	0	0	0	0
23. Physiotherapy	0	0	0	0	0	0
24. Out Side	0	0	0	0	0	0
25. Day Care	0	0	0	0	0	0
26. Cardio Thorasic	2	0	0	0	2	0
27. PMR	0	0	0	0	0	0
28. Rhematology	0	0	0	0	0	0
29. Haematology	0	0	0	0	0	0
<b>Total</b>	<b>1009</b>	<b>88</b>	<b>561</b>	<b>7</b>	<b>1665</b>	<b>150</b>

### III STATEMENT OF OPERATION (Main OT & Neuro OT)

DEPARTMENT	Uro.	GIS	N.S.	Paed.S.	Obs. Gy	G.S.	Ortho	ENT	SKIN & VD	Dental	CTVS	Total
SSP-I	15	5	14	9	5	1	6	2	0	0	1	58
SSP-II	16	12	3	9	1	0	4	8	0	0	0	53
Major - I	34	10	1	23	16	27	15	6	0	0	0	132
Major-II	13	11	0	1	1	1	1	11	0	0	0	39
Minor-I	42	1	0	4	3	8	3	20	0	0	0	81
Minor-II	46	0	0	0	0	1	0	1	0	0	0	48
Minor-III	29	1	0	0	1	2	0	7	6	0	0	46
Laparoscopic Surgery	0	50	0	0	1	0	0	0	0	0	0	51
Others	0	0	0	0	0	0	0	0	0	103	0	103
<b>Total</b>	<b>195</b>	<b>90</b>	<b>18</b>	<b>46</b>	<b>28</b>	<b>40</b>	<b>29</b>	<b>55</b>	<b>6</b>	<b>103</b>	<b>1</b>	<b>611</b>

### III STATEMENT OF OPERATION (Emergency OT)

DEPARTMENT	Uro.	GIS	N.S.	Paed.S.	Obs. Gy	G.S.	Ortho	ENT	SKIN & VD	CTVS	Total
SSP-I	0	1	1	1		0	0	0	0	0	3
SSP-II	0	0	0	0		0	0	0	0	0	0
Major - I	0	4	7	12		16	4	0	0	1	44
Major-II	0	0	0	1		0	1	1	0	9	12
Minor-I	1	0	0	1		4	11	1	0	1	19
Minor-II	2	0	1	0		0	6	0	0	2	11
Minor-III	0	0	0	8		1	33	0	0	0	42
Laparoscopic Surgery	0	0	0	0		0	0	0	0	0	0
Others	0	0	0	0		0	0	0	0	0	0
<b>Total</b>	<b>3</b>	<b>5</b>	<b>9</b>	<b>23</b>	<b>0</b>	<b>21</b>	<b>55</b>	<b>2</b>	<b>0</b>	<b>13</b>	<b>131</b>

### III.a. STATEMENT OF OPERATION (Labour OT)

DEPARTMENT	Obs.Gyn
SSP-I	0
SSP-II	0
Major - I	1
Major-II	0
Minor-I	16
Minor-II	9
Minor-III	0
Laparoscopic Surgery	0
LSCS	0
Others	0
<b>Total</b>	<b>26</b>

### III.b. STATEMENT OF OPERATION (OPD OT)

DEPARTMENT	Gen.Surg.
SSP-I	0
SSP-II	0
Major - I	2
Major-II	0
Minor-I	11
Minor-II	4
Minor-III	17
Laparoscopic Surgery	0
Others	32
<b>Total</b>	<b>66</b>

### IV. DEPARTMENT OF ANAESTHESIOLOGY

OT	Uro	GIS	N.Surg.	R.B.	ENT	Obs.Gy.	Optho	Emer.	Endosc.	Others *	Total
G.A.	53	83	17	4	18	12	25	47	30	100	389
Spinal	51	1	1	0	0	15	0	7	0	20	95
Epidural	2	5	0	0	0	0	0	0	0	0	7
Caudal	0	0	0	0	0	0	0	0	0	0	0
Local	93	1	0	0	0	9	0	25	0	8	136
Others	0	0	0	0	0	0	0	0	0	3	3
<b>Total</b>	<b>199</b>	<b>90</b>	<b>18</b>	<b>4</b>	<b>18</b>	<b>36</b>	<b>25</b>	<b>79</b>	<b>30</b>	<b>131</b>	<b>630</b>

\* Others contains PS, GS, Ortho, NS, Onco Gynae & Litho Therapy.

## IV.a. No. of death

DEPARTMENT	No. of Death						
	GEN.	PVT.	Family	ICCU	Emergency	NICU	Total
	WARD	WARD	WARD	Ward	Ward		Ward
1. Gastroenterology	5	0	0	0	11	0	16
2. Nephrology	2	1	0	0	8	0	11
3. G.I. Surgery	0	0	0	3	0	0	3
4. Urology	0	0	0	0	0	0	0
5. Neuro Medicine	7	0	0	6	19	0	32
6. Neuro Surgery	0	0	0	1	5	0	6
7. Orthopaedic	1	0	0	0	1	0	2
8. Gen. Medicine	12	1	2	0	6	0	21
9. Cardiology	5	0	0	16	1	0	22
10. Paed. Surgery	0	0	0	5	1	0	6
11. Onco Medicine	12	2	0	1	7	0	22
12. Obs. & Gynae.	0	0	0	0	0	0	0
13. Community Med.	0	0	0	0	0	0	0
14. Gen.Surgery	2	0	0	1	1	0	4
15. Eye						0	0
16. ENT	0	0	0	0	0	0	0
17. Dental	0	0	0	0	0	0	0
18. Psychiatry	0	0	0	0	0	0	0
19. Skin & VD	0	0	0	0	0	0	0
20. Paediatric	0	0	1	0	0	0	1
21 TB & Chest	3	0	0	0	1	0	4
22. Endocrinology	0	0	0	0	0	0	0
23. Labour Room	0	0	0	0	0	0	0
24. Physiotherapy	0	0	0	0	0	0	0
25. Out Side	0	0	0	0	0	0	0
26. Day Care	0	0	0	0	0	0	0
27. Cardio Thorasic	0	0	0	0	0	0	0
28. PMR	0	0	0	0	0	0	0
29. Rhematology	0	0	0	0	0	0	0
<b>Total</b>	<b>49</b>	<b>4</b>	<b>3</b>	<b>33</b>	<b>61</b>	<b>0</b>	<b>150</b>

**V. INVESTIGATIONS/PROCEDURES**  
**A. DEPARTMENT OF BIOCHEMISTRY**

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
Sugar	4394
Bilirubin Total	2678
Bilirubin Direct	2680
Alk. Phosphatase	2287
Acid Phosphatase	0
AST(SGOT)	2710
ALT(SGPT)	2870
Protein	2586
Albumin	2599
Amylase	170
Lipase	119
BUN	3458
Cretanine	4556
Uric Acid	2324
Sodium	2737
Potasium	2737
Calcium	2260
Chloride	2737
Ignoric Phosphatase	2084
Cholesterol, Total	823
HDL Cholesterol	678
Triglycerides	729
LDL Cholesterol	667
24 Hr. urine Protein	540
Glycated Hb.	320
Cyclosporin	0
Gamma GT	0
CPK	137
D-xylase	0
LDH	225
CKMB	101
Total Iron	216
TIBC	181
Serum Copper	0
T3 (Total)	710
T4 (Total)	736
TSH	1752
Free T3	203
Free T4	329
Testosteron	31
Prolectin	98
LH	67
FSH	69
BHCG	72
PSA	144
Feretin	153
CA-125	65
CA 19.9	130
CA 15.3	16
AFP	225
CEA	144
Others	449
<b>Total</b>	<b>55996</b>

**B. Department of Haematology**

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
Hb	4637
TC	4308
DC	4308
ESR	805
PT	712
BT/CT	215
MP/MF	6
Plat	4020
Fluid	134
Reticulocyte Count	60
MCH	3561
MLCH	3561
MCV	3561
PCV	3561
RBC	3561
Comment on P/S	128
Others	23
<b>Total</b>	<b>37161</b>

**C. Department of Clinical Pathology**

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
Urine	1420
Semen	57
Others	0
<b>Total</b>	<b>1477</b>

**D. Department of Pathology**

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
Biopsy	352
Cytology	508
Others	0
<b>Total</b>	<b>860</b>

**D.a. Department of Microbiology(Bacteriology)**

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
Culture	1057
Sensitivity	268
Gram Stain	530
Special Test	718
Microscopic	693
Anaerobic Culture	0
Others	0
<b>Total</b>	<b>3266</b>

**D.b. Department of Microbiology(Parasitology)**

INVESTIGATIONS	No. of Test done
R/E Stool	54
Occult Blood	51
Others	0
<b>Total</b>	<b>105</b>

**D.c. Department of Microbiology(Mycology)**

INVESTIGATIONS	No. of Test done
KOH Mount	7
Fungal	1
Culture	2
GTT	19
Skin Scraping	0
Fungal Culture	0
India Ink Preperation	0
Others	0
<b>Total</b>	<b>29</b>

**D.d. Department of Microbiology(Mycobacteriology)**

INVESTIGATIONS	No. of Test done
AFB	487
1. Sputum	446
2. Urine	6
3. Others	0
Body Fluid	35
MDR Lab	160
Others	0
<b>Total</b>	<b>1134</b>

**D.e. Department of Microbiology(ICTC)**

INVESTIGATIONS	No. of Test done
HIV	371
Others	371
<b>Total</b>	<b>742</b>

**D.f. Department of Microbiology(Immunology)**

INVESTIGATIONS	No. of Test done
RA Factor	156
CRP	279
ASO Titre	80
RPR	16
MP	94
Widal	54
M.T.	68
ADA	105
HBSAg	2018
HCV	1946
HIV	1741
RK-39	20
Typhi DOT	35
Dengue	10
Pregnancy Test	2
Amoebic Serology	9
HAV IgM	74
HEV IgM	72
HBeAg	139
HBeAb	146
ANA	205
VDRL	0
Elisa for Scrub Typh	1
Others	12
<b>Total</b>	<b>7282</b>

**E. Department of Blood Bank**

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
Donation	937
Cross Match	937
ABO Grouping	1620
Rh Typing	1587
Tripple Bag	163
Dispatch FFP	66
Dispatch Platelets	111
Coombs Test	0
<b>TTI</b> 1. HIV	833
2. HCV	833
3. HBsAg	833
4. RPR	803
5. MP	799
Others	0
<b>Total</b>	<b>9522</b>

**F. Department of Gastroenterology**

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
UGI	239
Sigmoidoscopy	53
Colonoscopy	25
EST+EVL	0
Cytology+Biopsy	57
Polypectomy	0
ERCP	30
P.T.B.D.	0
Others	93
<b>Total</b>	<b>497</b>

**G. Department of Nephrology**

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
Haemodialysis	546
Renal Biopsy	30
Follow up	49
Plasmapheresis	0
Kidney Transplant	2
Others	0
<b>Total</b>	<b>627</b>

<b>H. INVESTIGATIONS</b>	<b>No. of Test done</b>
Pleural Tapping	0
IJVC	46
Cystic Hydroma Fl.Aspiration	0
Others	0
<b>Total</b>	<b>46</b>

**I. Department of Radiology**

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
CT Scan	1137
Ultrasound	2402
X-ray	3460
FNAC	137
Mamography	49
Color Doppler	123
RGU/MCU	78
IVP	105
Barium	48
Routine	0
CT Guided FNAC	10
MRI	550
Others	0
<b>Total</b>	<b>8099</b>



**J. Community Medicine**

INVESTIGATIONS	No. of Test done
Filter Cases	52
Anti Rabies Vaccinatio	0
DPT	15
OPV	79
Vit. A. Supplement	23
Pentavalent	57
Hepatitis B(Adult)	78
TT-1	0
Hepatitis B(Child)	28
Measles	19
DT	0
BCG	22
JE	18
IPV	18
Others	0
<b>Total</b>	<b>409</b>

Annual Executive health Checkup

22

**J. RURAL HEALTH TRAINING CENTRE (RHTC) MANER (PATNA)**

Investigations/Procedure	No. of Cases
OPD Cases	12526
IPD Cases	330
Deliveries	196
X-ray	207
Pathology Test	385
<b>IMMUNIZATION AND VACCINATION</b>	
Anti Rabies Vaccination	223
DPT-I	0
DPT-II	0
DPT-III	0
OPV-0	245
OPV-I	470
OPV-II	532
OPV-III	622
OPV Booster	434
DPT Booster	434
Je1	404
Je2	446
TT-I	199
TT-II/Booster	410
BCG	455
Hepatitis B-0	193
Hepatitis B-1	0
Hepatitis B-2	0
Hepatitis B-3	0
Measles	883
Pentavalant 1	468
Pentavalant 2	532
Pentavalant 3	622
Others	0
<b>Total</b>	<b>21216</b>

**L. Department of Urology**

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
Uroflowmetry	457
Cystometry	19
ESWL	37
<b>Total</b>	<b>513</b>

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
PCN U/S guided	8
Trucut Biopsy	0
Prostatic Biopsy	0
AV Fistula	15
FNAC U/S guided	0
CVP Line Insertation	0
Others	1
<b>Total</b>	<b>24</b>

**M. Department of Cardiology**

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
ECG	2556
TMT	129
Holter	0
Eccoh	1158
Coronary Angiography	91
Angioplasty	27
Pasemaker	5
TPI	3
PDA	0
Others	2
<b>Total</b>	<b>3971</b>

**N. Physiotherapy**

<b>Type of Cases</b>	<b>No. of cases</b>
Outdoor Patient	591
In Patients	618
<b>Total</b>	<b>1209</b>

**O. Regional Cancer Centre**

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
1. Radiotherapy	1797
2. Chemotherapy	1363
3. Brachytherapy	0
4. Minor Procedure	23
5. Others	0
<b>Total</b>	<b>3183</b>

**P. Procedure in OPD**

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
1. Folyes Cathetrizat	28
2. Stomach Wash	0
3. Trocar SPC	5
4. Change SPC	0
5. A/F Tapping	0
6. Change PCN	0
7. Biopsy	0
8. POP	0
9. Dressing	25
10. Non Pay Procedur	0
11. Minor-I	0
11. Minor II	7
12. Minor III	1
13. Others	250
<b>Total</b>	<b>316</b>

**Q. REGIONAL INSTITUTE OF OPHTHALMOLOGY**

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
Refraction	1555
HFA	0
FFA	42
Yag Laser	41
RPR+M.G.	20
OCT+CCT	152
B SCAN	108
Mag	0
Laser Delimitation	3
Others	0
<b>Total</b>	<b>1921</b>

<b>SURGERIES</b>	<b>No. of Operation done</b>
Phaco+IOL	117
Phaco+IOL+Trab	0
SICS+IOL	21
SICS+IOL+ Trab	0
ECC+IOL	6
ECC+IOL+Trab	0
ECCE	7
RD Surgery	0
DCR/DCT	9
Squint	1
TRAB	3
TRAB+IOL	0
Chalazion	1
Pterigium	3
Perforation Repair	11
Entropian	0
Cyclocryo	0
Ptosis	0
Enucleation	0
Biopsy	1
Other Surgery	20
Operation in RIO OT	0
Intravictal	0
Eviseration	0
Victractomy	0
Inj. Intravictal	9
PK Optical Pk With CA tract	0
PK with IOL	4
Others	1
<b>Total</b>	<b>214</b>

**R. Test/Procedure in Neurology**

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
1. EEG	130
2. VEP	14
3. BAER	0
4. SSEP	0
5. SAC	0
6. EMG	2
7. NCV	71
8. Lumber Puncture	8
9. RNS	2
10. Others	0
<b>Total</b>	<b>227</b>

**S. Department of Obs. Gynaecology**

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
FNAC	0
Pap Smear	174
Cytology	0
EB	0
S & E	0
IUCD	1
Sperm Wash	7
IUI	7
Post Coital Test	0
Cervical Biopsy	29
Vault Biopsy	0
Endometrial Biopsy	16
Hydrotubation	0
Others	0
<b>Total</b>	<b>234</b>

**Procedure in Labour O.T.**

<b>Procedure</b>	<b>No. of Cases</b>
Normal Delivery	14
D & E	8
D & C	16
MTP	0
L.S.C.S.	9
Forcep Delivery	0
Copper T	7
Ligation	2
Others	0
<b>Total</b>	<b>56</b>

**T. Department of Dental**

<b>INVESTIGATIONS</b>	<b>No. of Test done</b>
Ward Consultation	6
Oral Cancer detection	22
Odontogenic inf.(I/D)	4
Specific/Routine test	98
Prosthetic Work	0
Endodontic + Restoration W	0
Surgical & Related work	0
Periodontal work	0
Orthodontic speciality	3
X-Ray	0
Others	103
<b>Total</b>	<b>236</b>

**U. Department of Skin & VD**

Procedure/Test	No. of Cases
Intralesional injection	12
TCA Application	3
Radio-Frequency Ablation	6
Pairing & Dressing	4
Others	0
<b>Total</b>	<b>25</b>

**V. Department of ENT**

Procedure/Test	No. of Cases
PTA	269
Speech Therapy	39
Others	30
<b>Total</b>	<b>338</b>

**X. Revenue generated from Hospital Services.**

	Amount in Rs.
Revenue Generated	<b>29665495</b>

Rupees Two crore ninty six lacs sixty five thousand four hundred ninty five only.

Sd/-

Signature of Med. Superintendent

Memo No.:275/M.S.

Dated: 07/03/2017

Copy to : Director/Dean/M.S. Cell/Sr. Admn. Officer/Finance & Chief Accounts Officer/Store Officer/Professor-in-charge,  
Website upgradation, Medical College, IGIMS, Patna for information and needful.

Sd/-

Signature of Med. Superintendent