

MEDICAL SERVICES

INTRODUCTION

National Institute of Homoeopathy, an autonomous Institution under Dept. of AYUSH, Ministry of Health & FW, Govt. of India is having 100 bedded hospital for imparting teaching Homoeopathy to post graduate and under graduate students.

The Hospital is consisting of **Out Patient** and **In-patient** departments providing medical services at a registration fee of Rs. 5.00 per patient & nominal charges for investigations have been imposed from the year 2011 onwards. The outpatient department functioning from 9.00 a.m. till the last patient is served. Apart from general medicine, some specialized clinics are also in service. A large number of different types of patients from far flung areas seek treatment through Homoeopathic systems of medicine. The hospital has investigation facilities viz. **Clinical Pathology, Biochemistry, Radiology, Ultra-Sonography, Lung function test** and **ECG** etc. The Institute has been presently providing Indoor facilities through 100 bedded hospitals of which 08 beds are earmarked for **Surgery**, 06 for **Paediatrics** and 04 for **Maternity**. As this is an academic institution, patients suffering from different ailment are admitted for treatment as well as for clinical training of the Under-Graduate and Post-Graduate students. Considering the increasing demand of Homoeopathic treatment, the Dept. of AYUSH, Ministry of H & F.W. approved the construction of Hospital extension building G+3 at the site adjacent to existing hospital building which is ongoing and likely to be completed in a short period. The bed strength of the Hospital will then be enhanced to 250 beds in a phase wise manner. This report shall discuss hospital services provided under following heads-

- **OPD**
- **IPD**
- **OT**
- **INVESTIGATIONS**
- **OTHER SERVICES**
- **OTHER ACTIVITIES**

OUT PATIENT DEPARTMENT (OPD)

The National Institute of Homoeopathy Hospital (NIH) is rendering valuable health care services in Homoeopathy to the needy patients from areas far and around. Over the years there is increase in service load due to increase in number of patients attending OPD daily at NIH. The Out-patients and In-patients Departments of the Institute provide medical care to the patients suffering from different ailments. Three lakh ten thousand one hundred and forty four (310144) patients visited the NIH OPD during the FY 2015-2016 out of which 306855 patients were attended OPD at NIH, Salt Lake Complex, Kolkata and 3289 patients were attended at POPD, Kalyani, Dist.-Nadia, W.B.

Following specialized OPDs are in service:

<u>Name of the OPD</u>	<u>Number of OPDs</u>
Materia Medica	02
Organon of Medicine and Homoeopathic Philosophy	02
Homoeopathic Repertory	01
Practice of Medicine	02
Paediatrics	01
Obstetrics & Gynaecology	01
Surgery	01
ENT	01
Ophthalmology	01
Dentistry	01
Research OPD (Thyroid diseases, Skin, Cervical Spondylitis and Cancers)	03
Physiotherapy	01

PERIPHERAL OPD (POPD)

A peripheral OPD is functioning once in a week at NIH Herbal Garden Complex, Kalyani, Dist.-Nadia, about 60 Km. away from NIH, Salt Lake Complex. The physicians, PGTs and interneers are regularly attending this OPD. The medicines are dispensed to the patients at free of costs. During the FY 2015-2016, 3289 (Three thousand two hundred and eighty nine) patients were provided treatment there. The monthly average patient turnout was 274 as compared to 303 in the previous year, showing a decrease of 10.58% in patient in this year.

IN PATIENT DEPARTMENT (IPD)

Bed strength of IPD is as detailed below –

IPD Strength – 100 Beds (unutilized 30 beds)

Total Beds in Male Ward	48 (unutilized 13 beds)
Total Beds in Female Ward	52 (unutilized 17 beds)

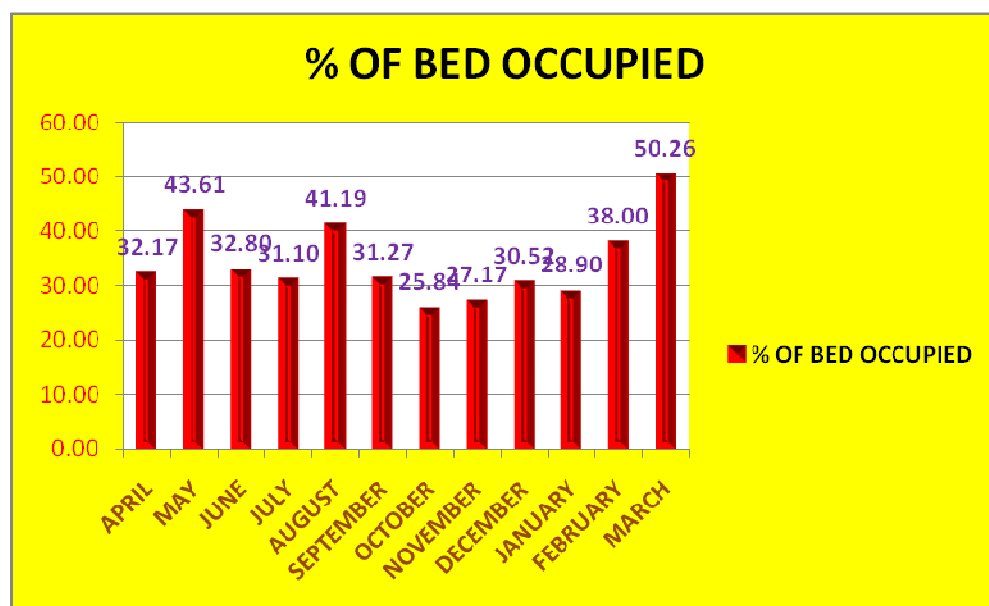
Break-up of IPD beds

Male General	40 beds (13 beds unutilized *)
Male surgical	04 beds
Male cabin	04 beds
Female General	34 beds (11 beds unutilized *)
Female surgical	04 beds
Maternity	04 beds
Female cabin	04 beds
Paediatric ward	06 beds (all 6 beds unutilized *)

*** 13 Male General Beds, 11 Female General Beds and 6 paediatric beds are remain unutilized due to breakage of roof, renovation work & to accommodate OPD Clinics (Surgery, ENT &Dental).**

YEAR WISE INDOOR PATIENT STATUS (2015-2016)

MONTH	MONTHLY O.P.D PATIENTS			MONTHLY I.P.D. PATEINT RECORDS		EXPIRE	BED OCCU-PANCY
	SALT LAKE	KALYANI	TOTAL	ADMISSION	DISCHARGE		
APRIL '15	23269	251	23520	62	64	0	965
MAY'15	24321	301	24622	68	71	0	1352
JUNE'15	26728	271	26999	60	64	0	984
JULY'15	22628	330	22958	47	44	1	964
AUG'15	27846	344	28190	58	46	0	1277
SEP'15	27873	186	28059	46	69	0	938
OCT'15	23805	305	24110	27	27	0	801
NOV'15	26997	248	27245	42	26	1	815
DEC'15	27120	222	27342	42	42	1	946
JAN'16	22966	325	23291	29	36	0	896
FEB'16	27045	249	27294	64	60	0	1102
MAR'16	26257	257	26514	109	85	0	1558
GRAND TOTAL	306855	3289	310144	654	634	3	12598

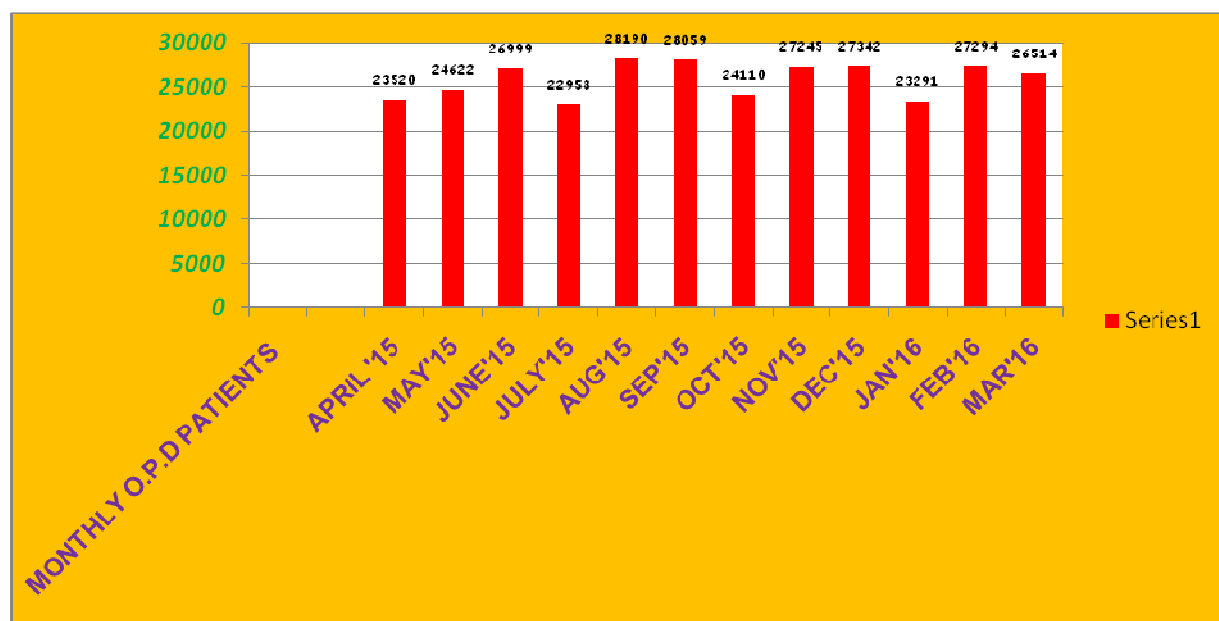


A total number of 654 patients (In male ward 332 & in female ward 322 patients) were admitted in IPD of the hospital during the FY 2015-16

****As total capacity of bed cannot be used for admitting the patient due to breakage of roof & renovation work.**

No of patients in OPD & IPD in FY 2015-16

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HOSPITAL RECORD KEEPING:

A systematic data entry and record-keeping of all IPD patients has been initiated and records from 2008-09 to 2013-14 are completed and entered in the database. This is a step forward in the direction of Medical records Division of NIH, envisioned for the future when new hospital building is completed.

HOSPITAL KITCHEN & DIET:

At present raw materials are procured from suppliers and prescribed diet for the admitted patients are prepared by our own staff in the In- House- Kitchen of the Institute. The dietitian looks into special requirements or recommendations for the diet of the patients. The hospital kitchen has been modernized to serve for 250 bedded hospital patients after expansion program is being done.

DISPENSARY:

The prescribed medicine of the IPD & OPD patients are dispensed from the In- House Dispensary of the hospital. Emphasis is given to dispense quality medicines to the patients at free of cost. Necessary care has been taken so that every patient is being dispensed accurately the prescribed medicine. Adequate stock of medicine is maintained as per the approved Formulary Committee of the Institute.

AMBULANCE SERVICE:

The hospital also provides Ambulance Service for transportation of the patients when required in emergency. Ambulance is available round the clock for which driver's accommodation inside the campus for service as and when required is arranged.

OPERATION THEATRE:

The Hospital is having well equipped, two modern Operation Theatres with apparatus/instruments, such as pulse-ox meter, diathermy, portable ECG and X-ray etc. Operation techniques are demonstrated to the students for training. The Institute has a labour room and provides antenatal and post-natal care to the mother and child.

<u>OPERATIONS</u>	<u>NUMBER</u>
<u>Total operations conducted</u>	<u>8</u>
• <u>General Surgeries</u>	<u>1</u>
• <u>Gynecological</u>	<u>7</u>

INVESTIGATION RECORDS IN THE YEAR (2015-2016)

MONTH	LABORATORY		CARDIOLOGY DIVISION			RADIOLOGY DIVISION		
	BIOCHE-MISTRY	PATHO-LOGY	ECG	HOLTER MONI-TORING	PFT	X RAY	USG	HSG
APRIL '15	813	644	56	0	0	384	51	0
MAY'15	1179	679	65	1	1	423	80	0
JUNE'15	946	778	72	0	1	468	61	0
JULY'15	826	597	54	0	2	378	59	0
AUG'15	1282	813	81	0	1	460	60	0
SEP'15	1221	785	50	0	1	349	62	0
OCT'15	1081	611	41	0	1	149	51	0
NOV'15	745	533	48	0	1	394	53	0
DEC'15	949	764	56	0	1	345	66	0
JAN'16	947	632	60	0	1	460	57	0
FEB'16	1358	885	71	0	1	498	60	0
MAR'16	1295	957	80	0	6	661	80	0
TOTAL	12642	8678	734	1	17	4969	740	0

INVESTIGATIONS

LABORATORY MEDICINE DIVISION (Clinical pathology)

A total no. of 2140 patients attended Pathology lab for clinical and haematological tests comprising of 8678 investigations during the FY 2015-2016.

LABORATORY MEDICINE DIVISION (Bio-chemistry)

A total no. of 3303 patients attended Bio-chemistry Lab comprising of 12642 investigations during the FY 2015-2016.

X-Ray

- A total no. of 4969 X-ray was done on 2715 patients in this FY 2015-2016.

USG

A total no. of 740 USG was done during this year 2015-16.

ECG

- Total no. of 734 ECG was carried out during this Year 2015-2016.

PFT

- Pulmonary function test (PFT) was performed on 17 patients in this year 2015-16.

Holter

- Holter Monitoring test (HMT) was performed on 01 patients in this year 2015-16.

OTHER SERVICES:

1. **SCHOOL HEALTH CHECK UP:** Health check up for the students of Salt Lake Point School, the oldest English Medium School in Salt Lake City, was held from 27th Jan, 2016 to 29th Jan, 2016 by a team supervised by Dr. Tridib Kumar Sarkar along with Dr. Lalith Singh, RMO, Dr. T. Austin Jose, RMO and PGTs. The students who attended the health check up ranged from kindergarten to class 12. and the total number of students who turned up for the same was about 1000. Appropriate advice was given for all types of medical problems detected.

2. **AROGYA MELA-**

- ❖ *Arogya Mela from 12th to 15th December 2015 at Varanasi. A medical Team headed by Dr. Pralay Sharma, MO and Dr. Ujjal Mandal, RMO along with PGTs participated in the Mela.*
- ❖ *Arogya Mela from 3 to 7 January 2016 at Bangalore. A medical Team headed by Pralay Sharma, MO and Dr. Ujjal Mandal, RMO along with PGTs participated in the Mela.*
- ❖ *Arogya Mela from 5th to 8th February, 2016 at Daradhun.*
- ❖ *Arogya Mela from 12th to 15th February, 2016 at Ranchi.*

3. **NATIONAL HEALTH EXHIBITION:**

19th National Health Exhibition from 9th to 13th September, 2015 at Netaji Maidan, Baranagar, Kolkata.

4. 7th East Himalayan expo from 5th to 13th December, 2015 at Siliguri.

5. **GANGASAGR MELA**

- *At Sagar, West Bengal from 09th January, 2016 to 15th January, 2016. A medical Team headed by Dr. Pralay Sharma MO along with PGTs and interns and staff participated in the Mela,*

AROGYA MELA AT VARANASI:-



GANGASAGR MELA- 2016

