## Departmental details

**Department of Anaesthesiology**  
**Indira Gandhi Govt. Medical College, Nagpur.**  
No. IGGMC /Anaesthesia Deptt./  /2016  Date.  /  /2016

<table>
<thead>
<tr>
<th>S No.</th>
<th>Name of Officer</th>
<th>Designation</th>
<th>Location/Office Address</th>
<th>Contact Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Dr. Sandhya Manjrekar</td>
<td>Professor &amp; Head</td>
<td>Department of Anaesthesiology I.G.G.M.C Nagpur.</td>
<td>9665094398</td>
</tr>
<tr>
<td>2.</td>
<td>Dr. Vaishali Shelgaonkar</td>
<td>Asso. Professor</td>
<td>Department of Anaesthesiology I.G.G.M.C Nagpur.</td>
<td>9823181652</td>
</tr>
<tr>
<td>3.</td>
<td>Dr. Sonali Khobragade</td>
<td>Asso. Professor</td>
<td>Department of Anaesthesiology I.G.G.M.C Nagpur.</td>
<td>9822283915</td>
</tr>
<tr>
<td>4.</td>
<td>Dr. D. R. Fating</td>
<td>Asso. Professor</td>
<td>Department of Anaesthesiology I.G.G.M.C Nagpur.</td>
<td>9822470995</td>
</tr>
<tr>
<td>5.</td>
<td>Dr. Shital Dalal</td>
<td>Asso. Professor</td>
<td>Department of Anaesthesiology I.G.G.M.C Nagpur.</td>
<td>9822226676</td>
</tr>
<tr>
<td>6.</td>
<td>Dr. Medha Sangawar</td>
<td>Asst. Professor</td>
<td>Department of Anaesthesiology I.G.G.M.C Nagpur.</td>
<td>9823030394</td>
</tr>
<tr>
<td>7.</td>
<td>Dr. Umesh Ramtani</td>
<td>Asst. Professor</td>
<td>Department of Anaesthesiology I.G.G.M.C Nagpur.</td>
<td>9822567250</td>
</tr>
<tr>
<td>8.</td>
<td>Dr. Leena Ingle</td>
<td>Asst. Professor</td>
<td>Department of Anaesthesiology I.G.G.M.C Nagpur.</td>
<td>9373773756</td>
</tr>
<tr>
<td>9.</td>
<td>Dr. Vikas Choudhary</td>
<td>Asst. Professor</td>
<td>Department of Anaesthesiology I.G.G.M.C Nagpur.</td>
<td>9890605662</td>
</tr>
</tbody>
</table>
Department of Anaesthesiology,
Indira Gandhi Govt. Medical College, Nagpur.
No. IGGMC /Anaesthesia Deptt./ 2016 Date. / /2016

INTRODUCTION:
- Department of Anaesthesiology is having regular Post Graduate admissions (MD-05, DA-02) per year.
- This Department is catering services to all surgical specialities except Cardiac and Neuroanaesthesia.
- It also provides services for daycare procedure, Pain clinic, ECT and radiological procedures.
- This department is having State of Art 8 bedded, fully equipped Surgical ICU.
- Residents in this Department are regularly posted for Cardiac and Neuro Anaesthesia exposure to Super Speciality Hospital, Nagpur

MISSION:
1) To provide state of art services to SICU.
2) To increase number of postgraduate seats.
3) To provide BLS training to Resident Doctors, Interns, CMOs, Sisters and Paramedical staff.
4) To increase awareness about Anaesthesiology and its allied services amongst laymen.

VISION:
1) To upgrade the department further to best possible standards (NAAC)
2) To uphold the standards of patient services, postgraduate teaching,
3) To start Ph D course in Anaesthesiology.
4) To establish well equipped pain clinic.

Functions & objectives:

FUNCTIONS:
Services:
1. Catering routine as well as emergency anaesthesia services to all surgical specialities like Gen Surgery, Orthopedics, OBGY, ENT and Ophthalmology, in respective operation theatre completes provided.
2. Outside the operation theatre services are being provided to Emergency medicine Department. (Casualty), ECT, CT, USG, OPD, and Chest and TB Department.
3. 24 x 7 Patient services in SICU.

Educational:
1. Running MD & Diploma courses (5+2 adm / year)
2. Under NRHM programme conducting life saving Anaesthesia skills for medical officers.
3. CPR Training for nursing staff/ medical officers, interns and residents.
Objectives: To uphold the standard of patient care services as well as post graduate training.

Organisation structure & chart:

<table>
<thead>
<tr>
<th>Medical college &amp; Hospital</th>
<th>Medical College (Educational)</th>
<th>Hospital (Services)</th>
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<tbody>
<tr>
<td>1. UG &amp; PG Training</td>
<td>1. UG &amp; PG Training</td>
<td>All Surgical Specialities</td>
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<td>2. BPMT courses by MUHS</td>
<td>2. OPD</td>
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<tr>
<td>3. LSAS</td>
<td>3. Pain Clinic</td>
<td>Pain Clinic</td>
</tr>
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<td>4. CPR training for Nursing Staff, Medical officers, Interns &amp; Residents</td>
<td>4. Radiology</td>
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<td></td>
<td>5. EMD</td>
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<td>6. Psychiatry</td>
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INDIRA GANDHI GOVERNMENT MEDICAL COLLEGE, NAGPUR

DEPARTMENT OF ANAESTHESIOLOGY

Awards and presentation

<table>
<thead>
<tr>
<th>Name</th>
<th>Topic</th>
<th>Presented at</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dhananjay Singh</td>
<td>Paper: Does Bispectral index monitoring improve outcome during standard anesthesia practise? a clinical trial.</td>
<td>ISA, Nagpur (1st prize), 2011</td>
</tr>
<tr>
<td>Dilip Sawale</td>
<td>Paper: Comparison of true view EVO2 blade with Macintosh blade for intubation.</td>
<td>ISA, Nagpur (2nd prize), 2011 &amp; 59th ISACON, Mumbai (28/12/2011)</td>
</tr>
<tr>
<td>Deepak Koli</td>
<td>Paper: Effect of magnesium sulphate and clonidine on propofol consumption, hemodynamics and post operative recovery using Bispectral Index (BIS) in elective surgeries.</td>
<td>ISA, Nagpur – Travelling FellowshipAward, 2011 &amp; 59th ISACON, Mumbai (28/12/2011)</td>
</tr>
<tr>
<td>Rachana Bagrodia</td>
<td>Paper: Comparison of Intrathecal</td>
<td>ISA, Nagpur, &amp; 60th</td>
</tr>
<tr>
<td>Authors</td>
<td>Paper Title</td>
<td>Conference/Convention Details</td>
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<tr>
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<tr>
<td>Prasad Suryavanshi</td>
<td>Ropivacaine 0.5% with or without Fentanyl and Bupivacaine 0.5% in Elective Caesarean Section</td>
<td>ISACON, Indore (28/12/2012)</td>
</tr>
<tr>
<td>Bhupendra Chavan</td>
<td>Paper : Ropivacaine 0.5% as an alternative to Bupivacaine 0.5% in Supraclavicular Brachial Plexus block</td>
<td>ISA, Nagpur, &amp; 60th ISACON, Indore (28/12/2012)</td>
</tr>
<tr>
<td>Tarana Sheikh</td>
<td>Paper : A comparative study of Macintosh Laryngoscope with Glidescope for Intubation performed by Novices Users.</td>
<td>60th ISACON, Indore (28/12/2012)</td>
</tr>
<tr>
<td>Ashwin Bhalerao</td>
<td>Poster : Femoral &amp; Sciatic Nerve Block (Bi-block) in lower limb surgery in a polytrauma patient with Cervico-thoracic spine injury</td>
<td>16th Maharashtra State Anaesthesia Convention, Kolhapur – MISACON (24/11/2012)</td>
</tr>
<tr>
<td></td>
<td>Paper: Adjuvants to Bupivacaine in Caudal Analgesia: a friend or a foe.</td>
<td>60th ISACON, Indore (28/12/2012)</td>
</tr>
<tr>
<td>Name</td>
<td>Title</td>
<td>Description</td>
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<td>------------------</td>
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</tr>
<tr>
<td>Jaideep Sonowal</td>
<td>Paper: A study of perioperative haemodynamic assessment of NICOM in parturients posted for Caesarian Section under subarachnoid block.</td>
<td>61st ISACON, Guwahati (28/12/2013)</td>
</tr>
<tr>
<td></td>
<td>Paper: Comparative study of various supraglottic devices with clinical and fiberoptic assessment in elective laparoscopic surgeries</td>
<td>ISA, NCB, Nagpur 2013</td>
</tr>
<tr>
<td>Gopinath Shengole</td>
<td>Paper: Transient neurological symptoms following 5% hyperbaric lignocaine spinal anaesthesia, a survey in a government medical college.</td>
<td>RSAPCon 14, Dehradun, 4th prize</td>
</tr>
<tr>
<td>Vinayak Dongre</td>
<td>Paper: Comparison of Dexmedetomidine &amp; Fentanyl in intubation response.</td>
<td>62nd ISACON, Madurai</td>
</tr>
<tr>
<td>Name</td>
<td>Presentation Title</td>
<td>Event</td>
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<tr>
<td>-----------------------------</td>
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<td>--------------------------------------------</td>
</tr>
<tr>
<td>Himangi Bhokare</td>
<td>Paper: Study of Shikani optical stylet for intubation</td>
<td>ISA, NCB, Nagpur 2014</td>
</tr>
<tr>
<td>Shubhangi Kamble</td>
<td>Paper: Comparative study of intrathecal 0.5% levobupivacaine with or without clonidine in children.</td>
<td>62nd ISACON, Madurai</td>
</tr>
<tr>
<td></td>
<td></td>
<td>ISA, NCB, Nagpur 2014</td>
</tr>
<tr>
<td>Dinkar Mahalle</td>
<td>Poster: Case of double epidural catheter for sternotomy closure in sternal dehiscence after cardiac surgery</td>
<td>MISACON, Latur, Oct 2014</td>
</tr>
<tr>
<td>Vinayak Dongre, Himangi Bhokare, &amp; Shubhangi Kamble</td>
<td>Quiz contest in Anaesthesiology</td>
<td>2nd runner-up - ISA, NCB, Nagpur 2014</td>
</tr>
<tr>
<td>Sumeet Agrawal</td>
<td>Case presentation: Anaesthesia for liver resection</td>
<td>1st runner-up - Interesting case presentation - ISA, NCB, Nagpur 2014</td>
</tr>
<tr>
<td>Dept of anaes, IGGMC, Nagpur</td>
<td>Intercollege vidharbha level postgraduate anaesthesia quiz-2015</td>
<td>Winner 2015</td>
</tr>
<tr>
<td>International Faculty Invite</td>
<td>Dr. V.C. Shelgaonkar, Associate Professor, Anaesthesiology</td>
<td>Faculty at Global update Pain Summit</td>
</tr>
<tr>
<td>Dr. Ashutosh Patel</td>
<td>Paper presentation at State level Anaesthesia Conference, Jalgaon, November 2015</td>
<td>2nd Award</td>
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</tr>
<tr>
<td>Dr. Chaitra Mahadik</td>
<td>Paper presentation at National difficult Airway Conference, Mumbai, December 2015</td>
<td>First Award</td>
</tr>
<tr>
<td>Dr. Annu Choudhary</td>
<td>Paper presentation at National level Anaesthesia Conference, Jaipur, December 2015</td>
<td>Kops Award category</td>
</tr>
</tbody>
</table>
| Dr. Annu Choudhary | Paper presentation at ISA NCB, December 2015 | 1) First award.  
2) Winner of Travelling fellowship, 2015 |
| Dr. Ashutosh Patel | Paper presentation at ISA NCB, December 2015 | 2nd Award |
| Dr. V.C. Shelgaonkar, Associate Professor, Anaesthesiology, IGGMC | Received Maharastra Medical Council Award, 2015, in Medical Education Category |
| Team of Postgraduate students from Department of Anaesthesiology | 1st Runners up at Vidarbha Level Inter college Anaesthesiology Quiz |
| Dr. V.C. Shelgaonkar Asso. Prof. Anaesthesiology | Faculty at National Airway Conference 2016, Vadodara |
### Department Wise Officer Details

**Department Name: Dept. of ANATOMY**

<table>
<thead>
<tr>
<th>Sr. No</th>
<th>Name of officer</th>
<th>Designation</th>
<th>Location/Office Address</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Dr. Madhukar P.Parchand</td>
<td>Professor &amp; Head</td>
<td>Dept Of Anatomy, I.G.G.M.C., Nagpur</td>
<td>9422147236</td>
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<tr>
<td>2</td>
<td>Yashwant R. Kulkarni</td>
<td>Associate Professor</td>
<td>Dept Of Anatomy, I.G.G.M.C., Nagpur</td>
<td>9422013417</td>
</tr>
<tr>
<td>2</td>
<td>Dr Charulata A. Satpute</td>
<td>Associate Professor</td>
<td>Dept Of Anatomy, I.G.G.M.C., Nagpur</td>
<td>9850231331</td>
</tr>
<tr>
<td>4</td>
<td>Dr Ashish V. Radke</td>
<td>Assistant Professor</td>
<td>Dept Of Anatomy, I.G.G.M.C., Nagpur</td>
<td>8408909363</td>
</tr>
<tr>
<td>5</td>
<td>Dr Sonal A. Talokar</td>
<td>Assistant Professor</td>
<td>Dept Of Anatomy, I.G.G.M.C., Nagpur</td>
<td>9823535726</td>
</tr>
<tr>
<td>6</td>
<td>Dr Yogesh S. Ganorkar</td>
<td>Assistant Professor</td>
<td>Dept Of Anatomy, I.G.G.M.C., Nagpur</td>
<td>9623247196</td>
</tr>
<tr>
<td>7</td>
<td>Dr Madhavi Ramteke</td>
<td>Assistant Professor</td>
<td>Dept Of Anatomy, I.G.G.M.C., Nagpur</td>
<td></td>
</tr>
</tbody>
</table>
Introduction:

Indira Gandhi Govt. Medical College & Hospital, Nagpur is one of the premiere institutes in the central India. The intake capacity of the institute is 150 MBBS students each year. Anatomy department mainly educate the students of first MBBS, first year Nursing. The post graduate course and research activities are also conducted by the department.

Dr Madhukar Parchand is the head of the department, under his excellent guidance students are being taught by the faculties. There are three units in the department i.e. 1. Histology Lab  2. Dissection hall &  3. Museum. Anatomy is taught under the various streams like gross anatomy, histology, embryology, general anatomy, surface anatomy and radiological anatomy. The seminar are also been arranged by the department for post and under graduate students. This department also encourages the body donation activities throughout the year and also does the body embalming.

Mission:

To educate students with knowledge of anatomy so that they can apply their knowledge for betterment of patient in each and every field of medical science, with proper leadership, education and research.

Vision:

To make excellent doctors, nurses and paramedical technician by providing the best possible education.

Function & Objectives:

1. To educate student with proper and scientific knowledge of basic subject i.e. Anatomy
2. To train the student in dissection so as to increase their interest in anatomy.
3. Striving for excellence through technology and research.
4. To strengthen the integrated teaching and work together for the well being of students.
5. To encourage the people of society for body donation.
6. Trying to make excellent doctors to serve society.

Organization Structure & Chart:

Teaching staff:

1. Dr Madhukar Parchand : Prof & Head
2. Dr. Yashwant Rao Kulkarni : Associate Professor
3. Dr Charulata Satpute       : Associate Professor
4. Dr Ashish Radke           : Assistant Professor
5. Dr Sonal Talokar          : Assistant Professor
6. Dr Yogesh Ganorkar        : Assistant Professor

Non Teaching Staff:
1. Smt. Sangita Sonone       : Laboratory Assistant
2. Shri Ramesh Fating        : Laboratory Attendant
3. Shri Balwantji Hazare     : Dissection Hall Attendant
4. Shri Bansi Nanhet         : Peon
5. Shri Anil Nanhe           : Peon
6. Shri Ravi Adbadiya        : Sweeper

Awards & Achievement:
- Body donation awareness programme was arranged by the department for nursing students in January 2016.
- The research work of the faculties and students from the department is published in various renowned journals of medical science and anatomy
- Body donation campaign was organized for felicitation of relatives of body donors in sept 2016.

DEPARTMENT OF BIOCHEMISTRY
I.G.G.M.C., NAGPUR

INTRODUCTION:
Biochemistry subject is taught at first M.B.B.S. curriculum as per M.C.I. and M.U.H.S. guidelines. This department also prepares postgraduate students for M.D. (Biochemistry) course.

MISSION AND FUNCTIONS:
The department has got 3 well defined sections:
1) O.P.D.—For blood and other body fluids collection.
2) Clinical laboratory routine investigations for O.P.D. and I.P.D. patients.
3) Laboratory emergency investigations for patients.

**VISION:**

To do more samples by acquiring newer, faster, automated machines.

**ORGANIZATION AND STRUCTURE:**

All assistant professors are posted on rotation basis to all depts..

In clinical laboratory, technicians, lab assistants, lab attendants and sweepers help assistant professors in carrying out Biochemical tests which are required to be done by O.P.D./I.P.D. medical officers.

On an average, approximately 21000 Biochemical tests are being carried out per month by this department.

This department is following the norms of Internal and External Quality Control.

**Awards and achievements:**

**List of publications**
1. Salivary interleukin-6 levels in patients with oral squamous cell carcinoma. 
   Odisha Journal of otorhinolaryngology and HNS vol.6 issue-1 Jan 2012- Dr. Sucheta Ghule
2. Electrolyte imbalance in cataract patients. [Indian Medical Gazette, March 2012 - Dr. Monali Rewatkar]
3. Effect of duration on lipid profile in Type II DM. [Dr. Mahajan - Current Research in Medicine & Medical Sciences 2013, 3(1) : 6-8]
4. High sensitivity C Reactive Protein is associated with cardiovascular risk factor in Indians with Type 2 DM. [Dr. Tekade - International Journal of Biomedical & Advanced Research, April 2013]
5. Comparison of levels of myeloperoxidase C- Reactive protein and uric acid in patient of unstable angina. [Indian Journal of Basic & Applied Medical Research, Sept 2013- Dr. C. M. Iyer]
6. Ferritinamaemia in breast carcinoma patient: Iron is a possible risk factor. [International Journal of Medical and Pharmaceutical Sciences 2013- Dr. Shilpa Shende].
7. Breast cancer and serum ferritin- Menopausal status perspective- Menopause- A fickle determinant. [International Journal of research in Medical Sciences- 2014- Dr. V.V. Mahajan]
8. Study of hs CRP and lipid profile in vegetarian and non-vegetarian. Current research in Medicine and Medical sciences 2014- Dr.S.S. Shende and Dr.V.V. Mahajan
11. Effect of duration on lipid profile status in post menopausal women. The Health Agenda Vol 2 (3), July 2014- Dr. S.S.Shende, Dr. C. M. Iyer & Dr. V.V. Mahajan.


13. Study of thyroid profile in infertile women. Current research in medicine and medical sciences. Dr. Shilpa Shende, Dr. Vishakha Mahajan, Dr.C.M. Iyer, Dr. S.V. Ghule, Dr.Mangesh Tekade.2015;5(2):19-21.

DEPARTMENT OF BIOCHEMISTRY
I.G.G.M.C., NAGPUR.

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<tr>
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<tbody>
<tr>
<td>1</td>
<td>Dr. C.M.Iyer</td>
<td>Prof. &amp; H.O.D.</td>
<td>6, Jog Layout, Ajni Chowk, Wardha road, Nagpur-440015.</td>
<td>9422114988</td>
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<td>2</td>
<td>Dr.S.V.Ghule</td>
<td>Associate Professor</td>
<td>2, Ramkrishna nagar, Ajni Chowk, Wardha road, Nagpur-440015.</td>
<td>9822902238</td>
</tr>
<tr>
<td>3</td>
<td>Dr.S.S GHANGL</td>
<td>Associate Professor</td>
<td>45, gajanan nagar, near sai nagar water tank, golden crest apartment ii\textsuperscript{nd} floor,, gajanan nagar, , nagpur.</td>
<td>9921442566</td>
</tr>
<tr>
<td>4</td>
<td>Dr K S Motghare</td>
<td>Assistant Professor</td>
<td>Flat no. 306, e- building, nit complex, Gurudeo nagar, nagpur.</td>
<td>9421708909</td>
</tr>
<tr>
<td>Sr.No.</td>
<td>Name</td>
<td>Designation</td>
<td>Office Address</td>
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<tr>
<td>5</td>
<td>Dr. M. M. Rewatkar</td>
<td>Assistant Professor</td>
<td>34, Swawlambi nagar, behind Ram mandir Nagpur-440022.</td>
<td>8888823258</td>
</tr>
<tr>
<td>6</td>
<td>Dr. S.S. Shende</td>
<td>Assistant Professor</td>
<td>A-Godrej Anandam, Old model mill compound, Ganeshpeth Nagpur-440019.</td>
<td>9372128381</td>
</tr>
<tr>
<td>7</td>
<td>Dr. V.V. Mahajan</td>
<td>Assistant Professor</td>
<td>18, Amar Sanjay Society no 3, Manish nagar, Nagpur-440015.</td>
<td>9822474848</td>
</tr>
<tr>
<td>8</td>
<td>Dr. M. L. Tekade</td>
<td>Assistant Professor</td>
<td>6B, Dobi society, Narendra nagar, Nagpur-440015.</td>
<td>9822255531</td>
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DEPARTMENT OF COMMUNITY MEDICINE

INDIRA GANDHI GOVERNMENT MEDICAL COLLEGE, NAGPUR

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<tbody>
<tr>
<td></td>
<td>Teaching Staff</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Dr. A.R. Jadhao</td>
<td>Professor and Head</td>
<td>Department of community medicine</td>
<td>9422807333</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Dr. S. S. Thakre</td>
<td>Associate Professor</td>
<td></td>
<td>9923694437</td>
<td>sushamathakr <a href="mailto:e@rediffmail.com">e@rediffmail.com</a></td>
</tr>
<tr>
<td>3</td>
<td>Dr. J. S. Deshmukh</td>
<td>Associate Professor</td>
<td>------&quot;&quot;&quot;&quot;--------</td>
<td>9850046846</td>
<td><a href="mailto:jyotsnan1967@gmail.com">jyotsnan1967@gmail.com</a></td>
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DEPARTMENT OF COMMUNITY MEDICINE

Introduction

The Community Medicine department aims to produce high quality public health professionals and community physicians. The department is consistently working towards discovery of new knowledge in domain of public health, advocacy for application of new ideas in health care of community. The department has been successfully running community based urban and rural health training centers for the field training of the medical students of the Institute as well as for research into community health problems.

Mission

Our mission is to promote decentralized community health care delivery, emphasizing rural and underserved areas, through education, health care service and research.

Vision

To provide health care service and to develop professional leaders for serving underprivileged communities mainly in rural and urban slum areas.

Functions

Rural Health & Training Centre (RHTC)

The Rural health & training Centre is located at Hingna, which is 18 k.m. from Indira Gandhi Government Medical College, Nagpur. Both facility based and domiciliary preventive, promotive and curative services are provided to the rural population covered by the RHTC.
It carry out teaching and training of undergraduate medical students, interns and residents doing MD Community Medicine in community work. Through Rural Health & Training Centre, comprehensive health services like Medical relief, ANC clinic, Immunization clinic, Under five clinic, Geriatric clinic, laboratory services, IEC activities etc. are provided. It also organise and conduct visit to Anganwadi, School health service and camps for improving health of rural population.

**Urban Health and Training Centre (UHTC)**

The Urban health and training centre is located at Dr. Babasaheb Ambedkar Hospital and Research Centre, Indora, Nagpur which is at a distance of 4 k.m. from Indira Gandhi Government Medical College, Nagpur. It provides community based health services to underprivileged communities. Preventive, promotive and curative health services are provided to the population covered by the Urban health and training centre. It undertakes activities like Undergraduate Teaching and Postgraduate Teaching: Clinical case discussion, Family Case Study, Family Survey, Seminar, Dissertation, Intern’s teaching and training activities. It provides OPD Services, Specialist Clinics, Immunization clinic, ANC clinic, Laboratory & USG Facilities, Leprosy Centre, DOTS Centre, Camps in the Community and Research Project by Post Graduate Students.

**Immunization Prophylaxis Clinic (IPC OPD)**

The Department runs Immunization OPD (IPC) for vaccination of children under Universal Immunization programme. The OPD (No. 38) is currently located on the 1st floor of the New OPD building of Indira Gandhi Government Medical College and Hospital, Nagpur. It is functional daily from 8:30 am to 2.00 pm.

Special vaccination services are also provided in this OPD viz. Immunization of sickle cell paediatric patients, Influenza vaccination of pregnant women/ HT/ DM patients and Vaccination of Haj pilgrims. It also undertake undergraduate teaching activities like clinical posting of medical students and intern’s seminars.

**Antirabies Vaccination Clinic (ARV OPD)**

The Department runs Anti-rabies vaccination OPD (ARV) for animal bite patients. The OPD (No.37) is currently located on the 1st floor of the New OPD building of Indira Gandhi Government Medical College and Hospital, Nagpur. It functions daily from 8:30 am to 2.00 pm. ARV services are also available on emergency basis round the clock, 24*7 in casualty. It also undertake undergraduate teaching activities like clinical posting of medical students and intern’s seminars.

**Academics**

1) **Innovative post graduate and under graduate teaching**: Microteaching, Group activity, Focussed group discussion, Role play, IPHA Quiz, Public health visit.

2) **Human Resource development**: Workshop on communication skills and counselling, Workshop for hospital personnel(nurses, class III and IV staff), Research methodology Workshop for PG students and Staff, Promoting use of ICD 10 in hospital.
3) **Community based activities**: Healthy adulthood initiative, Celebration of National Days and Weeks (World Health Day, Nutrition week, ORS week, breast feeding week etc.), Family survey of families.

4) **Hospital management**: Hospital Administration, Quality circle, Hospital kitchen, College Hostels.

**Objectives**

A) To organize health care services, routine and for special groups and during periods of special needs.

B) To organise Innovative post graduate and under graduate teaching.

C) To develop professional leaders in the field of Public Health

D) To plan and execute research activities including epidemiological studies to identify community health problems and to make recommendations on policy and procedures.

**Awards & Achievements**

Dr. S. S. Thakre & Dr. S. Lanjewar: Received Silver Medal for Quality circle work.

**INDIRA GANDHI GOVERNMENT MEDICAL COLLEGE NAGPUR**

**DEPARTMENT OF DENTISTRY**

**INTRODUCTION**

Welcome to the Department of Dentistry, As a full service facility our doctors provides patients with full range of treatment, provides education to the MBBS students, involved in various dental camps & have faculty members as per MCI requirement.

**MISSION**

The mission is to advance the Oral Health and General Overall Health of the people through excellence in the patient care, research, creative activities and service, Provide the excellence in dental education and training to the medical students.
VISION

To be the preeminent innovator in oral Health Care service provider.

FUNCTIONS & OBJECTIVES

- To provide the oral oral health through various Dental treatments like Oral Prophylaxis (teeth cleaning), Extractions, fillings, root canal treatment, crown & bridges, periodontal surgeries, Traumatology etc.

ORGANIZATION

TEACHING STAFF

<table>
<thead>
<tr>
<th>Sr No</th>
<th>Name</th>
<th>Designation</th>
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<tbody>
<tr>
<td>1</td>
<td>Dr Ravi N Dande</td>
<td>Professor &amp; Head</td>
</tr>
<tr>
<td>2</td>
<td>Dr Ranjana Bansod</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>3</td>
<td>Dr Lalita Belekar</td>
<td>Assistant Professor</td>
</tr>
<tr>
<td>4</td>
<td>Dr Ashish R Talanje</td>
<td>Assistant Professor</td>
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</table>

DEPARTMENT WISE OFFICER DETAILS

<table>
<thead>
<tr>
<th>Sr No</th>
<th>Name of officer</th>
<th>Designation</th>
<th>Location/Office Address</th>
<th>Contact Details</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Dr Ravi N Dande</td>
<td>Professor &amp; Head</td>
<td>IGGMC Nagpur</td>
<td>9823014877</td>
</tr>
<tr>
<td>2</td>
<td>Dr Ranjana Bansod</td>
<td>Associate Professor</td>
<td>IGGMC Nagpur</td>
<td>9975019020</td>
</tr>
<tr>
<td>3</td>
<td>Dr Lalita Belekar</td>
<td>Assistant Professor</td>
<td>IGGMC Nagpur</td>
<td>9975103664</td>
</tr>
<tr>
<td>4</td>
<td>Dr Ashish R Talanje</td>
<td>Assistant Professor</td>
<td>IGGMC Nagpur</td>
<td>9890138935</td>
</tr>
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</table>
Name Of Office - ENT Department ,
Indira Gandhi Govt-Medical College Nagpur .

<table>
<thead>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Dr. Jeevan Vedi</td>
<td>Professor &amp; Head</td>
<td>Dept of ENT IGGMC, CA Road, Nagpur-18</td>
<td>9422101734</td>
<td><a href="mailto:jeevanvedi@rediffmail.com">jeevanvedi@rediffmail.com</a></td>
</tr>
<tr>
<td>2</td>
<td>Dr. P. S. Mundada</td>
<td>Professor Emeritus</td>
<td>Dept of ENT IGGMC, CA Road, Nagpur-18</td>
<td></td>
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</tr>
<tr>
<td>3</td>
<td>Dr. Sanjeev Golhar</td>
<td>Honorary Professor</td>
<td>Dept of ENT IGGMC, CA Road, Nagpur-18</td>
<td></td>
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</tr>
<tr>
<td>4</td>
<td>Dr. Vipin Ekhar</td>
<td>Associate Professor</td>
<td>Dept of ENT IGGMC, CA Road, Nagpur-18</td>
<td>9822103711</td>
<td><a href="mailto:vipinekhar@yahoo.com">vipinekhar@yahoo.com</a></td>
</tr>
<tr>
<td>5</td>
<td>Dr. Akshay Sarode</td>
<td>Assistant Professor</td>
<td>Dept of ENT IGGMC, CA Road, Nagpur-18</td>
<td>9321031207</td>
<td><a href="mailto:dr.akshaysarode@gmail.com">dr.akshaysarode@gmail.com</a></td>
</tr>
<tr>
<td>6</td>
<td>Dr. Ritesh Shelkar</td>
<td>Assistant Professor</td>
<td>Dept of ENT IGGMC, CA Road, Nagpur-18</td>
<td>9730290940,</td>
<td><a href="mailto:dr.riteshnselkar@gmail.com">dr.riteshnselkar@gmail.com</a></td>
</tr>
</tbody>
</table>

JUNIOR RESIDENTS

NON TEACHING STAFF

Introduction

Dept of ENT was started in year 1976 . The ENT department at IGGMC, Nagpur is a tertiary care centre for the specialty and provides state of art Medical services focusing on treatments of ear, nose, throat as well as other head and neck pathologies in adults and children & Head & Neck Oncology . The department is headed by Dr. Jeevan Vedi assisted by other eminent faculty as well as residential doctors.

Mission

The department aims at providing outstanding health services to patients by carrying out large number of surgeries from the basic to the more advanced that require modern
technological support. It also aims to impart quality education at undergraduate and postgraduate level to zealous students striving to acquire the best knowledge in the field of ENT.

**Vision**

Obligating to bringing out the best of medical services at its disposal, the department also envisions taking it to the higher level by making efforts in meeting up the requirements of the facilities provided at international standards, pertaining to the major advancement in technological system and diagnostic procedures.

ENT Dept if IGGMC Nagpur has been approved by Govt. Of India for Cochlear Implant Surgery and is taking all efforts to conduct the implant procedures for the benefit of poor patients. Similarly the department hopes to conduct various CMEs and workshops pertaining to ENT & Reconstructive surgeries of Head & Neck.

**Functions and objectives**

The department has one unit in OPD and OT on a daily basis. On the Other hand the emergency situations are handled 24 X 7. Giving the best treatment and care to all patients is the primary objective. Undergraduate & postgraduate teaching and training through regular academic sessions and Workshops.

**AWARDS AND ACHIEVEMENTS:**

1. **PUBLICATIONS :** Total 10 papers published in Indexed National & International Journals in last 3 yrs.

2. Second Runner-up in the Vidarbha Level Undergraduate ENT Quiz-2016

3. Only Government Medical College in Maharashtra to be approved for Cochlear Implant Surgery under Central Governments ADIP Programme

4. **PG Students Awards -**
   - DR NITISH V.- First prize in poster presentation in VENTCON 2015
   - DR PRADEEPTI NAYAK - Second prize in temporal bone dissection in VENTCON 2015
   - DR MANISHA PRIOLKAR- Third prize in poster presentation in VENTCON 2015
   - DR FLORIA SHARIN - First prize in paper presentation in MENTCON 2015
Introduction
The Department of Forensic Medicine and Toxicology has provided an unblemished Academic and Medico legal services since the inception of this institute. Our Department of Forensic Medicine has the distinction of being the FIRST to start MD course in Forensic Medicine in Maharashtra state. 'Forensic Medicine and Toxicology’ subject is taught to II\textsuperscript{nd} MBBS students from the III\textsuperscript{rd} term to V\textsuperscript{th} term of the course. Lectures, Tutorial and Practical classes for MBBS students for more than 100 hrs/year are conducted. Department has well equipped Autopsy block, laboratories for UG and PG students, Museum with photographs, models, specimens and charts as per MCI requisites. The Department of Forensic Medicine and Toxicology is always dedicated and devoted to the students and their needs while learning in II\textsuperscript{nd} MBBS, Internship and in residency depending upon their requirements, syllabus and need of the patients/doctors.

Mission:
- To be an outstanding department in the field of medicolegal work and strive to prepare future medical practitioners being self-reliant in handling medicolegal issues
- To gain excellence and integrity in Forensic Medicine by balancing the emphasis on teaching, research and medico legal services.

Vision of the dept.
- To provide necessary infrastructure and learning resources for fair and efficient medicolegal practices
- To engage in fruitful research and provide support for research to future medicolegal experts
- To promote practice of medical ethics.
- To produce competent physicians capable of providing medical-legal services without infringing medical ethics and principles.

Functions & Objectives

A. Academic objectives
- Undergraduate teaching: theory, practical and integrated teaching classes are conducted as per the MUHS guidelines. Three internal assessment tests are conducted at the end of each term.
- Postgraduate teaching: Seminars, Journal clubs, thesis reviews are conducted as per MUHS guidelines. Dissertation work of the students is supervised.
- Police training programme: Conducting forensic training for the police under trainees at the Police Headquarters.
• Training of the judicial officers: Training sessions for the judicial officers is conducted from time to time.
• To undertake various research activities pertaining to the subject.

B. Medicolegal works
• Conducting medicolegal as well as pathological autopsies on all hospital MLC deaths, brought dead cases, sudden deaths etc.
• Examination and certification of sexual offence victims and accused.
• Age estimation
• Expert opinion in medicolegal cases
• Crime scene visits
• Examination and certification of skeletal remains, weapons of offence etc.

Organization structure
Department wise Officer Details

<table>
<thead>
<tr>
<th>S. N</th>
<th>Name of teacher</th>
<th>Designation</th>
<th>Office Address</th>
<th>Contact No.</th>
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<tbody>
<tr>
<td>1</td>
<td>Dr. Pradeep G. Dixit</td>
<td>Professor &amp; Head</td>
<td>Dept. of Forensic Medicine and Toxicology, IGGMC,Nagpur</td>
<td>9822737638</td>
</tr>
<tr>
<td>2</td>
<td>Dr. Nilesh K. Tumram</td>
<td>Associate Professor</td>
<td>Dept. of Forensic Medicine and Toxicology, IGGMC,Nagpur</td>
<td>9422819766</td>
</tr>
<tr>
<td>3</td>
<td>Dr. Chaitanya V. Tingne</td>
<td>Assistant Professor</td>
<td>Dept. of Forensic Medicine and Toxicology, IGGMC,Nagpur</td>
<td>9822864460</td>
</tr>
<tr>
<td>4</td>
<td>Dr. Sachin S. Giri</td>
<td>Assistant Professor</td>
<td>Dept. of Forensic Medicine and Toxicology, IGGMC,Nagpur</td>
<td>9822573139</td>
</tr>
<tr>
<td>5</td>
<td>Dr Rajesh Chintalwar</td>
<td>Assistant Professor</td>
<td>Dept. of Forensic Medicine and Toxicology, IGGMC,Nagpur</td>
<td>9767408909</td>
</tr>
<tr>
<td>6</td>
<td>Dr Vishwajeet wankhede</td>
<td>Assistant Professor</td>
<td>Dept. of Forensic Medicine and Toxicology, IGGMC,Nagpur</td>
<td>9860841184</td>
</tr>
</tbody>
</table>
**Department Details**

**Introduction (Please provide brief about Department / Sub Department):**

The Department of Medicine consists of 1 Professor, 5 Associate Professors, 10 Assistant Professors, 6 Senior Residents & 17 Junior Residents. It also runs speciality Clinics like Epilepsy Clinic, Hypertension Clinic, Cardiology Clinic, Sickle Cell OPD, Diabetic Clinic, Geriatric Clinic & It also runs ART Clinic which provides free drugs, investigation & Counselling facilities to the patients.

**Mission (Please provide brief about Mission of Department / Sub Department):**

1. The Mission of the Department of Medicine is to provide exemplary patient care at negligible cost to poor and needy patients.
2. To provide updated, State of the Art clinical and practical education to Under Graduate & Post Graduate medical students.

**Vision (Please provide brief about Mission of Department / Sub Department):**

1. Upgradation of teaching Aids and facilities.
2. To increase Postgraduate seats from 6 to 12 per years.
3. To increase the number of beds in ICU to 25.
4. To provide State of Art, cutting edge technology and facilities in the ICU.
5. To encourage Undergraduate and postgraduate medical students to take up research and to provide them with adequate training in Research Methodology.

**Function & Objectives (Please provide brief about Mission of Department / Sub Department):**

1. The main function and objective of the Department of Medicine is to provide dedicated services to poor patient.
2. The Department also aims to produce excellent doctors and specialists with a humanitarian approach.

**Organisation Structure (Please provide brief about Mission of Department / Sub Department):**
<table>
<thead>
<tr>
<th>Sr.No.</th>
<th>Designation</th>
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<th>Location &amp; Phone No.</th>
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<tbody>
<tr>
<td></td>
<td>Department of Medicine, Indira Gandhi Govt. Medical College, C.A. Road, Nagpur</td>
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</tr>
<tr>
<td>A</td>
<td>Professor &amp; Head</td>
<td>1</td>
<td>Dr. P. P. Joshi</td>
<td>9822225504</td>
</tr>
<tr>
<td>B</td>
<td>Associate Professor</td>
<td>5</td>
<td>Dr. R. S. Khot</td>
<td>9823134598</td>
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<td>Dr. S. G. Raut</td>
<td>7741809728</td>
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<td>Dr. D. P. Deshmukh (Gujar)</td>
<td>9823061291</td>
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<td>Dr. T. R. Parate</td>
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<td>Dr. M. S. Pandharipande</td>
<td>9423403444</td>
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<tr>
<td>C</td>
<td>Assistant Professor</td>
<td>10</td>
<td>Dr. M. S. Chauhan</td>
<td>9373121953</td>
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<td>Dr. M. D. Motlag</td>
<td>9422126683</td>
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<td>Dr. R. W. Joshi</td>
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<td>Dr. J. P. Bhagat</td>
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<td>Dr. K. B. Nagpure</td>
<td>9822086848</td>
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<td>Dr. B. D. Rathod</td>
<td>9823276140</td>
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<td>Dr. M. K. Wahane</td>
<td>9403930356</td>
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<td>Dr. M. K. Multani</td>
<td>8983178550</td>
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<td>Dr. Nilima Wankhade</td>
<td>8149322737</td>
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<td></td>
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<td></td>
<td>Dr. Aman Sondule</td>
<td>8087096386</td>
</tr>
</tbody>
</table>

**Awards & Achievements**

(Please provide brief about Mission of Department / Sub Department):

1) Dr. Ameya Bhise, Cognitive impairment in elderly diabetics, Diabetes Academia 2016 – First Prize
2) Dr. Apoorv Tiwari, Association of Metabolic syndrome with acute stroke, Neurocriticon 2016 - First Prize
3) Dr. Rajashree Khot presented Paper – “Role of Vit.D in Diabetic Neuropathy” at Conference of Novel Therapeutics and Diabetes Medication at Las Vegas, USA.
4) Dr. Monali Nistane (JR-II) won 2nd Prize in Quiz on Respiratory Medicine. – Oct. 2015
5) Dr. P. P. Joshi, Invited as faculty and guest speaker & delivered talks at National conference of Physicians, APICON-2014, Ludhiana, and APICON 2013, Coimbatore.
6) Dr. Darshana Thakur, Poster Presentation, Won Third Prize APICON-2014, Ludhiana.

DEPARTMENT OF MICROBIOLOGY
INDIRA GANDHI GOVT. MEDICAL COLLEGE, NAGPUR.

DEPARTMENT DETAILS

<table>
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<tr>
<td>1.</td>
<td>Introduction</td>
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<tr>
<td></td>
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<tr>
<td></td>
<td>a. Bacteriology Laboratory</td>
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<td>b. Mycology Laboratory</td>
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<td>c. Parasitology</td>
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<td>d. Immunology</td>
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<td>e. Serology</td>
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<td>f. Museum</td>
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<td>g. VRDL</td>
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<td>h. Mycobacteriology</td>
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<tr>
<td>2.</td>
<td>Mission</td>
</tr>
<tr>
<td></td>
<td>1. Under Bacteriology Section:</td>
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<tr>
<td></td>
<td>b. Participating in Ext. Quality assurance scheme under IAMM</td>
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</tbody>
</table>
c. Research Project going on in Bacteriology

2. Under Mycology Section

3. Parasitology Section –
   a. Regular testing & reporting
   b. Opportunistic parasites like Isospora, Cryptosporidia, Cyclospora in stool sample of Immunocompromised (AIDS / HIV) patients attending ART Centre at IGGMC, Nagpur.
   c. Studied 50 cases of Trichomonas vaginalis infection in reproductive females.

4. Virology Section
   a. Counselling & testing HIV (ICTC) of person attending OPD & IPD and testing of blood sample from the High risk patients using mobile unit with the help of NGOs in and around Nagpur city
   b. CD4 testing of patient attending ART Clinic.
   c. Under ICMR funded VRDL Project following disease will be covered (List attached herewith)
   d. Two Thesis project going on
   e. Our centre is a Regional Centre for H1N1 (Swine Flu) Testing in Vidarbha region, where samples from Nagpur, Bhandara, Gondia, Wardha, Amravati, Yawatmal district are received

5. Serology Section :
   a. Laboratory Testing is available from enteric fever, syphilis, Hepatitis B & C, Leptospira

6. Immunology Section -
   a. Lab provides facility for ASO, CRP & RA Factor, Acute Rheumatic Fever, inflammatory disease and for Rheumatoid arthritis respectively

7. Mycobacteriology
   a. Microscopic identification of mycobacteria from pulmonary and Extrapulmonary. TB using Z N staining
   b. Isolation & identification done by conventional method
   c. Genotypic identification & MDR detection by CBNAAT.
3. Vision
   a. Genotypic identification of Pathogen which are difficult to identify by conventional method using RT-PCR
   b. Detection of Drug resistance in Bacteria by using various gene probes
   c. Typing of bacteria by gene sequencing using RT-PCR
   d. Rapid identification and AST of Mycobacteria using automated identification system.
   e. In VRDL Lab, various viral diseases will be diagnosed rapidly using ELISA test and RT-PCR of various samples received during out breaks
   f. Interested in participation of EQAS from Mycology and parasitology
   g. Upgradation of UG/PG teaching by virtual teaching technologies

4. Function and objective
   a. Providing patient care by 24 x 7 facility through CCL
   b. Providing patient care facility by testing various samples of the OPD & IPD patients under seven labs / section of the department.
   c. Collection, testing, reporting of out breaks occurring in this region.

7. Organization

<table>
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<tr>
<th>Role</th>
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<tbody>
<tr>
<td>Dean.</td>
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<tr>
<td>Professor and Head, Microbiology</td>
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</tr>
<tr>
<td>Associate Professor</td>
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<td>Assistant Professor</td>
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<td>Stenographer</td>
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<tr>
<td>Jr. Clerk</td>
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</tr>
<tr>
<td>Lab. Technician</td>
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</tr>
<tr>
<td>Lab. assistant</td>
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<td>Lab. attenent</td>
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<td>Sweeper</td>
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</table>

8. Awards & Achievement

1. Significant improvement in score of EQAS from 68% to 93%
2. Result of Microbiology subject in II MBBS Exam persistently around 97%
3. One student achieved 2nd position in MUHS M.D. Microbiology Exam. in 2015
4. Total 70 PG students awarded MCI recognized PG degree from this deptt.
5. Recognized as a Best Deptt. in year 2014 – 15
6. Various training program, workshops and CME organized and conducted
7. Under STS, International award research achieved by UG students for research work on leptospira.
8. PGs of the deptt. scored 2\textsuperscript{nd} & 3\textsuperscript{rd} position in Vidarbha level PG syndicate seminar, in year 2016
9. UG student scored 2\textsuperscript{nd} position in Vidarbha level Microbiology Quiz in year 2015.
10. Best Paper and poster award achieved by many post graduate students in Region, State level & National level IAMM conference.
11. Dr. Megha Mehta - consolation prize in paper presentation in 2013 at AFMC.
12. Dr. Prachita Shah – 2\textsuperscript{nd} prize junior best paper award (PM Khare award)
in oct 2014.
2\textsuperscript{nd} prize in syndicate seminar April 2013.
13. Dr. Smita Deshkar - 1\textsuperscript{st} prize in syndicate seminar held in April 2015.
- 3\textsuperscript{rd} prize in poster presentation in NIMACON – 2015
14. Dr. Kirti Gilotra - 3\textsuperscript{rd} prize in oral presentation in state conference 2014
15. Dr. Samar Khan - 4\textsuperscript{th} prize in syndicate seminar in April 2015
16. Dr. Priyanka Patil - 2\textsuperscript{nd} prize in syndicate seminar held in March 2016
17. Dr. Ratna Prasad - 3\textsuperscript{rd} prize in syndicate seminar in March 2016

Following tests are done under VRDL Project

- Herpes groups
- Hepatitis A,B,C,E
- Japanese Encephalitis
- Chandipura
- Dengue
- Chikungunya
- Swineflue
- Measles
- Mumps
- Parvo

## Department wise officer Details

**Department Names**: Microbiology Department, Indira Gandhi Govt. Medical College, Nagpur.

<table>
<thead>
<tr>
<th>Sr.No.</th>
<th>Name of Officer</th>
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<tbody>
<tr>
<td>1.</td>
<td>Dr. Mrs. S.S. Raut</td>
<td>Professor and Head</td>
<td>Dept of Microbiology IGGMC, Nagpur</td>
<td>7721910747</td>
</tr>
<tr>
<td>2.</td>
<td>Dr. R.K. Khadse</td>
<td>Associate Professor</td>
<td>-do-</td>
<td>09822200862</td>
</tr>
<tr>
<td>3.</td>
<td>Dr. Rajani Tore</td>
<td>Associate Professor</td>
<td>-do-</td>
<td>09604195145</td>
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<tr>
<td>5.</td>
<td>Dr. Sonal Chavan</td>
<td>Assistant Professor</td>
<td>-do-</td>
<td>9665046235</td>
</tr>
<tr>
<td>6.</td>
<td>Dr. Purti Tripathi</td>
<td>Assistant Professor</td>
<td>-do-</td>
<td>9922558999</td>
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<tr>
<td>7.</td>
<td>Dr. Shital Mahajan</td>
<td>Assistant Professor</td>
<td>-do-</td>
<td>7709498982</td>
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<tr>
<td>8.</td>
<td>Dr. Smita Deshkar</td>
<td>Assistant Professor</td>
<td>-do-</td>
<td>7756038296</td>
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# Department of Gynaecology & Obstetrics

**IGGMC Nagpur**

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<tr>
<td>1.</td>
<td>Dr Prashant Uikey</td>
<td>Professor</td>
<td>9822202761</td>
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<td></td>
<td>Dr Alka Patankar (Jatkar)</td>
<td>Associate Professor</td>
<td>9822899916</td>
</tr>
<tr>
<td>2.</td>
<td>Dr Kshama Kedar</td>
<td>Associate Professor</td>
<td>9823255456</td>
</tr>
<tr>
<td>3.</td>
<td>Dr Sachin Wankhede</td>
<td>Associate Professor</td>
<td>7276086220</td>
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<tr>
<td>4.</td>
<td>Dr Bhakti Deshpande</td>
<td>Assistant Professor</td>
<td>8956564165</td>
</tr>
<tr>
<td>5.</td>
<td>Dr Surekha S. Khandale</td>
<td>Assistant Professor</td>
<td>9764131444</td>
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<tr>
<td>6.</td>
<td>Dr Sarika Thakre</td>
<td>Assistant Professor</td>
<td>7276037220</td>
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<td>7.</td>
<td>Dr Madhuri Patil</td>
<td>Assistant Professor</td>
<td>9822693521</td>
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<tr>
<td>8.</td>
<td>Dr Monika Akre</td>
<td>Assistant Professor</td>
<td>9604640631</td>
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</table>
Departmental Information

Department of Obstetrics and Gynaecology

Introduction:

Indira Gandhi Government Medical College and Hospital is a prestigious institute situated at Central Avenue road, Nagpur. It is an institute which caters to health needs of population not only Nagpur district but also adjoining states of Madhya Pradesh, Chattisgarh and Andhra Pradesh.

Department of Obstetrics and Gynaecology is having three units. There is one Professor, three Associate Professors and seven Assistant Professors. There are three senior residents. The department is running Post graduate courses both for M.S. in Obstetrics and Gynaecology and Diploma in Obstetrics and Gynaecology with intake capacity of 4 and 1 respectively for every academic year.

The department is having bed strength of 100. The Operation theatre is well equipped. There is ample of clinical material for undergraduate and postgraduate teaching. The department is having departmental library, museum and its own skill laboratory.

Apart from the routine antenatal, postnatal and gynaecology outpatient departments, the department is having speciality services like the STI, RTI clinic, Cervical cancer screening Clinic (including Colposcopy) and High Risk ANC clinic to reduce maternal morbidity and mortality.

The facility for prenatal diagnosis of haemoglobinopathy; that is Chorion villous sampling is available in the department. This facility is availed by patients of Vidarbha as well as adjoining states of Madhya Pradesh, Andhra Pradesh and Chattisgarh.

Mission:

Our department aims at providing optimum healthcare to women of central India. We plan to accomplish all the objectives of “Millennium Development Goals for 2025”. For the past so many years we are working towards the mission of
reducing maternal morbidity and mortality with utmost sincerity. Through continued ANC care, we aim to decrease perinatal mortality. Our staff is constantly engaged in awareness and counseling activities like STI counseling, nutritional supplementation and family planning. We are working towards achieving the goal of performing maximum Tubal Ligation procedures.

**Vision Statement (Functions and Objectives):**

Our vision is to impart best quality education to budding doctors; that is both the undergraduate and postgraduate students, besides providing best healthcare facilities to patients attending the department. With this aim we are heading towards upgradation of the department and have following proposals in the pipeline.

- Establishment of Obstetric Intensive Care Unit or High Dependancy Unit
- Upgradation of Endoscopy Unit
- Setting up Intra-Uterine Insemination Laboratory

**Awards & Prizes For Faculty**

- **Dr. Kshama Kedar** - Best paper prize in National Conference Of AMWI 2011
- **Dr. Bhakti Deshpande** – Best case in NOGS clinical meet 2011
- **Dr. Surekha Khandale** - Gynaecon 2013 First prize in Paper presentation
  - IMSCON 2016 First prize in Paper presentation

**For students**

Dr. Pariksha Singh in Gyneco Conference 2011
2nd best paper prize—Dr. Pariksha Singh in National conference
Of AMWI 2011

**Best Quiz Prizes—**

Dr. Sunanya in Menopause CME 2012
2nd best quiz prize- Dr. Sunayna & Dr. Harshad Jadhav in Gynecocon2013 conference
Quiz Prize-Dr. Chandni Bagga in National Menopause Quiz 2014
Dr. Amar Karia- Second best prize in CIMP examination at IMSCON 2016
Honour for Dr. Kshama Kedar

Invited as guest speaker at FIGO (Federation of international obstetrician & Gynecologist), at Sri Lanka as guest speaker in the main conference on 1st Nov. 2014.

Presented paper in FIGO conference 2014 on “SEVERITY OF MENOPAUSAL SYMPTOMS IN SURGICAL MENOPAUSE – An Unmet need

Invited as guest speaker at FIGO (Federation of international obstetrician & Gynecologist), at Vancouver, Canada as guest speaker in the main conference on 5th Nov. 2015.

Presented paper in FIGO conference 2015 at Vancouver on “Near miss mortality in tertiary care hospital”

Award for the Department

Won 2nd prize in Quiz at national conference of Hysteroscopy Nagpur Hysteroscopy Carnival on 30th Nov 2014.

LIST OF PUBLICATIONS

DEPARTMENT OF OBSTETRICS AND GYNAECOLOGY

Dr. Prashant Uikey

3) To study severe acute maternal morbidity in tertiary care centre, International journal of scientific study, 20 April 2016
6) Role of transcerebellar diameter in estimating gestational age in second and third trimester of pregnancy by ultrasonography, Accepted for publication in International Journal of Reproduction, Contraception, Obstetrics and Gynaecology
Dr. Alka Patankar

2) Study of obstetrics cases admitted in ICU : SAS journal of surgery,2015,1(1):11-17
3) Study of vaginal infections, cervical cytology and prevalence of menstrual problems in HIV infected patients, vol 4/issue 53/july 02/2015/JEMDS
4) Microbial and clinico -cytological study in copper-t users, vol4/issue 47/june 11/2015/JEMDS
6) To study severe acute maternal morbidity in tertiary care centre, International journal of scientific study, 20 april 2016
7) A case of ruptured ectopic in rudimentary horn of uterus; International journal of contraceptive & family planning

Dr. Kshama Kedar

Publications

International

2) Kedar Kshama, MukhiJayesh ,WaghulkarRashmi : The risk Assessment & predictive value of cytological smear & culture of vaginal discharge in reproductive age group women; Journal of Pakistan association of Dermatologist;2015;25(4);276-281
4) Kshama Kedar,JayeshMukhi, Priti Yadav: To study the prevelance of sexually transmitted diseases in HIV positive women with vaginal discharge: International Medical journal september2015:2(9):578-582
5) RajendraWakankar,KshamaKedar;Ectopic Pregnancy – A Rising trend: International journal of scientific study; 2015; 3(5);18-22

National

2. KhandaleSurekha, Kedar Kshama: Managing postpartum anemia with ferricarboxy maltose at tertiary level hospital- A retrospective study: journal of evolution of medical & dental sciences 2015;vol4,issue44, june01; 7580-86


5. Bhakti Gurjar, Mansi Shrigiriwar, Kshama Kedar: Cervical Ectopic Pregnancy: A Diagnostic Dilemma; Journal of Evolution of Medical & Dental Sciences 2015; vol 4; issue 72; September; 12621-12624


7. Chhabra S, Kshama Aher, Narang P, Nitin Gagane: Diagnosis of Chlamydia Trachomatis infection by papanicolaou Stain , The Antiseptic Vol.89(4); P 197-198 April 92


**Book**: Editor of book Practical approach to Menopause Management

**Chapter** written – Menopause Transition in Practical approach

to Menopause Management

- PPH what’s New in the book “critical Care Obstetrics”

**Dr. Sachin Wankhede**

1) Ruptured Ovarian Ectopic pregnancy in Tuberculosis patient : A Case Report Pariksha jain; Sachin wankhede; Kshama Kedar


2) Expectant management Vs Induction of labor in term PROM , Journal of evolution of medical & dental sciences


**Dr. Surekha Khandale**

2) Managing Postpartum Anaemia with Ferric Carboxy Maltose at Tertiary level Hospital: A Retrospective Study; Kshama Kedar, Surekhhakandale; Journal of Evolution of Medical & Dental Sciences 2015; vol4; issue 44, June 01: 7580-7586

Dr. Bhakti Deshpande

1) Cervical ectopic pregnancy; A diagnostic dilemma; Bhakti Gujar, Mansi Shrigiriwar, Kshama Kedar; Journal of evolution of Medical & Dental sciences 2015; vol14; issue 72, September; 12621-12624

2) Antenatal Ultrasound Diagnosis of Congenital anomalies: A central Indian Perspective; Original article Journal of Evolution of Medical and Dental Sciences: March 2016

Book: Practical approach to Menopause Management

Chapter written – Postmenopausal Bleeding

Dr. Sarika Thakare

1) Study of vaginal infections, cervical cytology and prevalence of menstrual problems in HIV infected patients, vol 4/issue 53/july 02/2015/JEMDS

Departmental Details

Name: Ophthalmology

INTRODUCTION

Our ophthalmology department provides complete and comprehensive out-patient and ophthalmology care. We care about patient and our concern extends beyond the scope of ophthalmology. The interest of our patients has highest priority. We have specific days for specialized opinion from renowned faculty members

MISSION

To provide high quality accessible and cost effective patient care with a global effort to alleviate the burden of all eye diseases through teaching and research. The interest of our patient has the highest interest.

VISION

1. To be the eye care practice of choice to patients of all ages and want people to think of us as first choice for eye care.
2. To make our services available in timely manner to every patient, requiring our expertise.
3. To make sure that our patients are able to receive from us the care they need at minimum cost possible
4. To decrease the burden of ophthalmic diseases in our society and provide maximum possible vision
5. To practice ethics and strive to do more with the efficient use of available resources

FUNCTIONS AND OBJECTIVES
1. To provide professional and efficient services following the theory of patient is our most important asset
2. To serve in a courteous manner and provide patient friendly environment
3. To do right things in a timely manner. Keeping the best interest of patient in mind
4. To work ethically following the rules and obey laws and give unbiased treatment to all.
5. To minimize the human error and attain excellence in patient care and staff

AWARDS AND ACHIEVEMENTS

Dr. Chauhan
- Video presentation at Bangkok in APACRS – 2009
- PAPER selected at DOS New Delhi- 2010
- Paper presentation at seals Korea – 2011
- Poster selected at APAO Abu Dhabi – 2012
- Poster selection at APAO Taiwan -2015
- Free paper selection at APACRS 2016
- 3 Research papers as authors selected in international journal
- 3 Research papers as co-authors selected in international journal

Dr. Raut
- 2 Research papers as authors selected in international journal

Dr. S. Pendke
- 5 Research papers as authors selected in international journal

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<tr>
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<tbody>
<tr>
<td>1</td>
<td>Dr. N. G. Raut</td>
<td>HEAD OF DEPARTMENT</td>
<td>Dept Of Ophthalmology</td>
<td>9423678567</td>
</tr>
<tr>
<td>S.N o</td>
<td>Name of the officer</td>
<td>Designation</td>
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<tr>
<td>1</td>
<td>Dr. M.R. Koichade</td>
<td>Professor</td>
<td>Department of Orthopaedics, IGGMC Nagpur</td>
<td>9422103566</td>
</tr>
<tr>
<td>2</td>
<td>Dr. Mohammad Faisal</td>
<td>Asso. Professor</td>
<td>Department of Orthopaedics, IGGMC Nagpur</td>
<td>9370873173</td>
</tr>
<tr>
<td>3</td>
<td>Dr. Prasad Aparajit</td>
<td>Asso. Professor</td>
<td>Department of Orthopaedics, IGGMC Nagpur</td>
<td>9503053351</td>
</tr>
<tr>
<td>4</td>
<td>Dr. Milind Ingale</td>
<td>Assistant Professor</td>
<td>Department of Orthopaedics, IGGMC Nagpur</td>
<td>9960496063</td>
</tr>
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Non-Teaching Staff Information

<table>
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<tr>
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<th>Name</th>
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<tbody>
<tr>
<td>1</td>
<td>Shri. Chinar Lohkare</td>
<td>Physiotherapist</td>
<td>Department of Orthopaedics</td>
</tr>
<tr>
<td>2</td>
<td>Shri. Sunil Deshmukh</td>
<td>Occupational therapist</td>
<td>Department of Orthopaedics</td>
</tr>
<tr>
<td>3</td>
<td>Shri. Wasudeo W.Tembhe</td>
<td>Junior Clerk</td>
<td>Department of Orthopaedics</td>
</tr>
<tr>
<td>4</td>
<td>Shri. Bhanudas Mahatev</td>
<td>Safai Karmachari</td>
<td>Department of Orthopaedics</td>
</tr>
<tr>
<td>5</td>
<td>Shri . Ramesh J.Yadav</td>
<td>Peon</td>
<td>Department of Orthopaedics</td>
</tr>
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</table>

**DEPARTMENT OF ORTHOPAEDICS**

**Introduction**

Department of orthopaedics was started in year 1983. Overall goal of the department is high quality care for patients, research and education. Our department is known for providing excellent quality trauma care and producing skilled orthopaedic surgeons. Complicated patients referred from all over vidarbha region are being managed efficiently at our department.
Our department is also updated in recent advances in orthopaedic surgeries. Advanced surgeries like joint replacement, spine surgery, arthroscopic surgeries, deformity correction are being performed regularly in the department. Many research activities are going on in the department. We also have physiotherapy unit for rehabilitation of patients.

**Mission**

Our post graduate students should be able to-

# learn principles of management of trauma care.

# Treat patients with respect and dignity maintaining highest standards of ethical practice of medicine.

# Acquire surgical skills for performing all types of orthopaedic surgeries.

# Participate in research related and academic activities.

# Have personal characteristics and attitudes required for professional life such as integrity, responsibility and empathy.

**Vision**

Our vision is to be a team of respected orthopaedic surgeons focused on teaching, learning and exchanging innovative ideas to provide high quality, ethical and patient centered care to people belonging to all socioeconomic classes.

**Functions and objectives**

The prime objective of the department is to provide excellent care to patients and to maintain excellence in teaching and research.

Services provided-

# Post graduate course in orthopaedics.

# 24 hr emergency services for trauma patients.

# Emergency and elective operation theatres.

# Three wards for orthopaedic patients.

# Daily OPD services.

# Advanced surgeries like joint replacement, arthroscopic surgery, spine surgery and paediatric
surgery.

# Physiotherapy unit with modalities

#clinical teaching for PG and UG students.

**LIST OF AWARDS AND PRIZES BY STUDENTS AND TEACHERS**

1) Dr. Prasad Aparajit (Teacher) - Best Paper award in Academy of Medical Sciences 2015

2) Dr. M.D. Faisal (Teacher) 1st prize in VOSCON 2015 for paper presentation on- Management of humeral shaft fractures with retrograde nailing.

3) Dr. A. Bhalotia (Student) 1st prize in VOSCON 2015 for paper presentation on- Comparative study between Orange city nail and Conventional IMIL nail for humerus.

**Department of Pediatrics**

<table>
<thead>
<tr>
<th>Sr No</th>
<th>Name of Faculty</th>
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<tbody>
<tr>
<td>1.</td>
<td>Dr. Dipty Jain</td>
<td>Professor and Head</td>
<td>Department of Pediatrics,</td>
<td>9373103579</td>
</tr>
<tr>
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<td></td>
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<tr>
<td>2.</td>
<td>Dr. Leena Dhande</td>
<td>Associate Professor</td>
<td>Department of Pediatrics,</td>
<td>9822467572</td>
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<tr>
<td>3.</td>
<td>Dr. Dipak Madavi</td>
<td>Associate Professor</td>
<td>Department of Pediatrics,</td>
<td>7030688618</td>
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<td>4.</td>
<td>Dr. Bhagyashrai Tirpude</td>
<td>Assistant Professor</td>
<td>Department of Pediatrics,</td>
<td>9764373366</td>
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<td>5.</td>
<td>Dr. Shruti Mishra</td>
<td>Assistant Professor</td>
<td>Department of Pediatrics,</td>
<td>7774022736</td>
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<td>6.</td>
<td>Dr. Shrkant Holkar</td>
<td>Assistant Professor</td>
<td>Department of Pediatrics,</td>
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**INTRODUCTION**- Indira Gandhi Government Medical College and Hospital, Nagpur is one of the premiere Institutes in Central India catering to wide variety of patients from Vidarbha, parts of Madhya Pradesh, Chhatisgarh and Orissa. We are a tertiary care teaching hospital with undergraduate and postgraduate courses. Our college is Regional Haemoglobinopathy Center and we have comprehensive health care program for sickle cell patients and thalassemia patients run by Department of Pediatrics including all health facilities and antenatal screening.

Department of Pediatrics manages three working Pediatric units with Pediatric Intensive Care Unit (PICU), newborn intensive care unit (NICU; inborn), Sick new born care unit (SNCU; outborn). PICU, NICU and SNCU consist of 8 beds, 8 beds and 10 beds respectively. The intensive care units are well equipped with multi-para monitors, ventilators, defibrillators, infusion pumps, ECG machines, nebulizers.

In addition to the daily OPD, 6 Special OPDs are conducted on weekdays. Three post-graduate students for the course of M.D.Pediatrics and one student for Diploma in Child Health (DCH) are admitted every year, which is recognized by MCI. Post-graduate activities are conducted from Monday to Friday. The undergraduate MBBS students are posted to the OPD and wards from second year of MBBS till final year over various periods of time.

**MISSION**- To care for every child in our region who needs us, to reach the unreachable and to achieve the best possible child health through leadership in healthcare, education and research.

**VISION**- To be the best children’s hospital in India. To achieve the lowest mortality and morbidity rates, to establish world class infrastructure and expertise.

**FUNCTIONS AND OBJECTIVES**-

1. **Quality and safety**- Provide the safest and most effective care possible
2. **People**- Develop flexible manpower and train them to meet the changing trends of healthcare.
3. **Innovation**- Striving for excellence through technology and research
4. **Community and Partnership**- To strengthen integrated medicine and work together for well-being of children
5. **Financial strength**- Building a sustainable future
### TEACHING STAFF

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<tr>
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<tr>
<td>Professor and Head</td>
<td>1</td>
<td>Dr. Dipty Lalit Jain</td>
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<tr>
<td>Associate professor</td>
<td>1</td>
<td>Dr. Leena A Dhande</td>
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<td>2</td>
<td>Dr. Dipak N Madavi</td>
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<tr>
<td>Assistant professor</td>
<td>1</td>
<td>Dr. Kush Jhunjhunwala</td>
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<td>2</td>
<td>Dr. Manish Bhagat</td>
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<td>3</td>
<td>Dr. Mounica Reddy</td>
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<tr>
<td>Tutor / Senior Residents</td>
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<td>Dr. Susheel Manwatkar</td>
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<td>Postgraduate students (JR I, JR II, JR III)</td>
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<td>Dr. Shrikant Holkar</td>
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<tr>
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<td>Dr. Kiran Waghmare</td>
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<td>Dr. Shruti Mishra</td>
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<tr>
<td></td>
<td>JR II</td>
<td>Dr. Sanjay Waghmare</td>
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<td>Dr. Harihar Lambat</td>
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<td>Dr. Varsha Mane</td>
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<td>Dr. Bhushan Wasade</td>
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<td>JR I</td>
<td>Dr. Anchal Khemani</td>
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<td>Dr. Rajani Tokalwar</td>
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<td>Dr. Sheetal Govindalwar</td>
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<td>Dr. Piyush Mankar</td>
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### NON TEACHING STAFF

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<tr>
<td>1. Lab Technician</td>
<td>Mr. Omkar Tapre</td>
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<tr>
<td>2. Jr Clerk</td>
<td>Mr. V. S. Choudhari</td>
</tr>
<tr>
<td>3. Lab Attendant</td>
<td>Mrs. Tarabai Thakur</td>
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<tr>
<td>4. Sweeper</td>
<td>Mr. Mayur Shiv</td>
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### SPECIALITY CLINICS
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<tr>
<td>Hematology Clinic</td>
<td>Wednesday</td>
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<td>Adolescent Clinic</td>
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<tr>
<td>Neonatology and Child Welfare Clinic</td>
<td>Friday</td>
</tr>
<tr>
<td>Handicap Certification and Rehabilitation Clinic</td>
<td>Monday to Friday</td>
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<tr>
<td>Immunization Clinic</td>
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**AWARDS AND ACHIEVEMENTS**

This section has been divided into following sub-headings-

1. Research Publications
2. Academic activities
3. Achievements by Faculty and Residents
4. Workshops attended by faculty and residents
5. Ongoing Research Projects

**Research publications**

**Dr Dipty L Jain. HOD, Dept Of Pediatrics**


4. Kangne HK, Jijina FF, Italia YM, Jain DL, Nadkarni AH, Ghosh KK, Colah RB. *The Prevalence of Factor V Leiden (G1691A) and Methylene tetrahydrofolateReductase*


11. Dr. Dipty Jain et al. PBC-16-0047.R2 - **Clinical Events In A Large Prospective Cohort Of Children With Sickle Cell Disease In Nagpur, India: Evidence Against Milder Clinical Phenotype Of SCD In India** Decision on PBC-16-0047.R2 - Pediatric Blood & Cancer, May 2016

**Dr Leena Dhande, Associate Professor**


2. Leena Dhande, Krishna Khairnar. **Re-emergence of swine flu in central India, 2014.** Indian Pediatrics, vol 52, pg 77, Jan 2015.. (impact factor 1.04)


Dr Dipak Madavi, Associate Professor


Academic activities (CME, Workshops, Conferences) conducted by the department

<table>
<thead>
<tr>
<th>Sr No</th>
<th>Name of Activity</th>
<th>Topic/Theme</th>
<th>Dates</th>
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<tbody>
<tr>
<td>1</td>
<td>CME on Lead poisoning for school teachers from ZP</td>
<td>Lead toxicity awareness</td>
<td>15.03.2015</td>
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<tr>
<td>2</td>
<td>Death Audit of Pediatric Department presented in Staff Research Meet</td>
<td>Pediatric Death Audit</td>
<td>6.01.2015</td>
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<tr>
<td>3</td>
<td>Patient education programme on breast feeding</td>
<td>Breastfeeding week</td>
<td>01.08.2015 to 07.08.2015</td>
</tr>
<tr>
<td>4</td>
<td>Patient education programme on Oral Rehydration Solution (ORS)</td>
<td>ORS week</td>
<td>01.08.2015 to 07.08.2015</td>
</tr>
<tr>
<td>5</td>
<td>Dental education for patients of Sickle cell disease</td>
<td>Oral Hygiene</td>
<td>20.04.16</td>
</tr>
</tbody>
</table>
and Thalassemia

6. Integrated medicine  
   Health and Nutrition  
   27.04.16

7. Public Forum On Sickle Cell disease  
   Sickle cell disease  
   02.04.2016

### Awards and achievements by faculty / students

<table>
<thead>
<tr>
<th>Sr No</th>
<th>Name of Award/Achievement</th>
<th>Name of faculty / student</th>
<th>Date</th>
</tr>
</thead>
</table>
| 1.    | Faculty in Clinical Epidemiology, GMC Nagpur  
       Executive member in Global Sickle Cell disease Network  
       Core member of Child Health Proposal Review group, ICMR, Mumbai  
       Author of chapter on ‘Sickle Disease’ in PG textbook of Pediatrics  
       Talk on “Sickle Cell disease in India” in conference in Congo | Dr.Dipty Jain             | 2014-2015  |
| 2.    | Panelist in Role of Information and Communication Technology (ICT) in Food, Health and Nutrition Security, Chennai  
       Talk on Innovations in Information and Communication Technology for improving infant feeding practices, Chennai | Dr.Leena Dhande           | 04.02.2015 |
| 3.    | Honourable Vice-President of IMA (Nagpur)  
       Contributed chapters in textbook of Pediatrics by SurajGupte  
       Contributed chapters in Advances in Pediatrics  
       Contributed articles for Apollo hospital journals and IAP journals, Delhi | Dr. Kush Jhunjhunwala      | 2016-2017  |
| 5.    | First runner up in IAP Pediatric zonal quiz, 2015                                        | Dr.Shruti Mishra          | 25.08.2015 |
6. Second runner up in IAP undergraduate pediatric quiz, 2015
   Dr.Akshay Kamle
   Dr.Anjali Agrawal
   25.08.2015

7. Poster presentation – “Childhood bullous SLE, a rare presentation”, Mahapedicon, 2014, Mumbai
   Dr. Shruti Mishra,
   Dr. Leena Dhande
   08-11-2014

8. Poster presentation- “ Episodic ataxia, a rare presentation”, Neuropedicon 2015, Nagpur
   Dr.Dipty Jain,
   Kiran Waghmare
   17.10.2015

Case Presentations in Neuropedicon 2015:
1. Dr. Shruti Mishra: Cerebral palsy
2. Dr. Kiran waghmare: Severe Acute malnutrition
3. Dr. Shrikant Holkar: Splenomegaly in a case of Sickle Cell Disease

No. of Workshops attended by Faculty & Post graduate students

1) Workshop on Acute Flaccid Paralysis surveillance , Sept 2015( All faculty & Students)
2) Workshop on recent advances in diagnosis & management of tuberculosis, March 2015(All faculty & Students)
3) Workshop on awareness on Lead Poisoning prevention October 2015( All faculty & Students)
4) Workshop on Yaws Eradication Program in India, October 2015( All faculty & Students)
5) Workshop on recent advances in management of Pediatric Nephrology & Peritoneal dialysis, October 2015( Dr.Rohini Gulhane & Dr Varsha Mane)
6) Workshop on Biostatistics Feb 2015( Dr Leena Dhande)
7) Workshop on Research Methodology for resident in july 2015( Dr Varsha Mane, Dr Bhushan Wasade)
8) Workshop on Research Methodology for resident in August 2015 (Dr. Rajani Tokalwar, Dr. Santosh Daberoa, Dr. Aanchal Khemani)
9) Workshop on Pediatric Advance Life Support May 2015. ( Dr Kiran waghmare, Dr. Shrikant Holkar)
10) Workshop on Neonatal Neurology 18 th Oct 2015.( Dr Shruti Mishra, Dr Kiran Waghmare, Dr Shrikant Holkar)
11) Participate in Integrated teaching of College Activity(Dr Dipak Madavi)
12) Workshop on NALS May (Dr. Shruti Mishra)
13) Workshop on National management of SAM 17-21 August 2015 (Dr. Leena Dhande)
# RESEARCH PROJECTS

## No. Of Research projects going on-

<table>
<thead>
<tr>
<th>Name of student</th>
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<th>Thesis topic</th>
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<tbody>
<tr>
<td>Dr. Shruti Mishra</td>
<td>Dr. Dipty Jain</td>
<td>Role of CXR in assessing severity of pneumonia in children 3months to 5 yrs</td>
</tr>
<tr>
<td>Dr. Kiran Waghmare</td>
<td>Dr. Leena Dhande</td>
<td>Is maternal lead level is risk for low birth weight in newborn</td>
</tr>
<tr>
<td>Dr. Shrikant Holkar</td>
<td>Dr. Rajkumar Kiratkar</td>
<td>Does correction of iron deficiency anemia in sickle cell disease including AS pattern reduce the need for hospitalization/transfusion for vaso occlusive crisis</td>
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<tr>
<td>Dr. Harihar Lambhat</td>
<td>Dr. Leena Dhande</td>
<td>Study of febrile episodes in hospitalized children with and without sickle cell homozygous disease-clinical and laboratory perspective</td>
</tr>
<tr>
<td>Dr. Sanjay Waghmare</td>
<td>Dr. Dipty Jain</td>
<td>Splenic function in sickle cell anemia</td>
</tr>
<tr>
<td>Dr. Varsha Mane</td>
<td>Dr. Dipak Madavi</td>
<td>Prevalence and etiology of neonatal thrombocytopenia in tertiary care hospital</td>
</tr>
<tr>
<td>Dr. Rajni Tokalwar</td>
<td>Dr. Dipty Jain</td>
<td>Study of mortality &amp; morbidity in homozygous sickle cell children diagnosed during neonatal screening</td>
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<tr>
<td>Dr. Santosh Daberao</td>
<td>Dr. Dipak Madavi</td>
<td>Risk of early onset of neonatal septicemia in</td>
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<td>Sr. No.</td>
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<td>Designation</td>
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<td>---------</td>
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</tr>
<tr>
<td>1</td>
<td>Dr. Mrs. A.V. Shrikhande</td>
<td>Professor &amp; Head</td>
</tr>
<tr>
<td>2</td>
<td>Dr. P.S. Umap</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>3</td>
<td>Dr. A.C. Shrivastava</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>4</td>
<td>Dr. N. P. Pande</td>
<td>Associate Professor</td>
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<tr>
<td>5</td>
<td>Dr. A. P. Bakshi</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>6</td>
<td>Dr. Rasika Gadkari</td>
<td>Associate Professor</td>
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<tr>
<td>7</td>
<td>Dr. Mrs. S. Poflee</td>
<td>Associate Professor</td>
</tr>
<tr>
<td>8</td>
<td>Dr. Amit Agrawal</td>
<td>Assistant Professor</td>
</tr>
</tbody>
</table>

Professor and HOD
Department of Pediatrics
IGGMC Nagpur

DEPARTMENT OF PATHOLOGY
INDIRA GANDHI GOVT. MEDICAL COLLEGE, NAGPUR

List of Teachers with their contact numbers  Date: 22/09/2016

babies born to mother with preeclampsia
<table>
<thead>
<tr>
<th></th>
<th>Name</th>
<th>Designation</th>
<th>Phone Number</th>
<th>Institute</th>
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<tbody>
<tr>
<td>9</td>
<td>Dr. Anjali Bode</td>
<td>Assistant Professor</td>
<td>9421942423</td>
<td>Dept. of Pathology I.G.G.M.C., Nagpur</td>
</tr>
<tr>
<td>10</td>
<td>Dr. Jayshree Sathe (Joshi)</td>
<td>Assistant Professor</td>
<td>9970940338</td>
<td>Dept. of Pathology I.G.G.M.C., Nagpur</td>
</tr>
<tr>
<td>11</td>
<td>Dr. Sonali Datar</td>
<td>Assistant Professor</td>
<td>9922401303</td>
<td>Dept. of Pathology I.G.G.M.C., Nagpur</td>
</tr>
<tr>
<td>12</td>
<td>Dr. Amrapali Gaikwad</td>
<td>Assistant Professor</td>
<td>9096650244</td>
<td>Dept. of Pathology I.G.G.M.C., Nagpur</td>
</tr>
<tr>
<td>13</td>
<td>Dr. Pradnya Bhadarge</td>
<td>Assistant Professor</td>
<td>8888879397</td>
<td>Dept. of Pathology I.G.G.M.C., Nagpur</td>
</tr>
<tr>
<td>14</td>
<td>Dr. Fatema Topiwala</td>
<td>Assistant Professor</td>
<td>9096234088</td>
<td>Dept. of Pathology I.G.G.M.C., Nagpur</td>
</tr>
</tbody>
</table>

**Introduction**

Department of Pathology is involved in Laboratory investigations in offering final diagnostics in each and every living and dead patients in the form of autopsy diagnosis. There is lot of stress being given on continuing education programme and hence histo, cyto, hemat & blood bank staff participate in external quality control programme.

Department involved in U.G. & P.G. Teaching and stress is being given to introduce to our student to research methodology, so that before they pass out, they have participated in state / National conferences and presented either oral, Poster or award paper as per M.U.H.S., Nashik.

Even staff is encouraged to publish research paper and undertake research paper as per D.M.E.R. guideline.

This is regional centre for Hemoglobinopathy detection & Management Centre, which is Maharashtra Govt. approved project. All sickle cell disease & Thalasemia cases are given comprehensive healthcare, genetic counselling, Public awareness & emphasis is led on research, which is presented nationally & Internationally.
Mission:
1) To teach pathology of disease to U.G. students so that they understand basis of disease & relate presentation and management to it.
2) To train post-graduate to provide quality diagnostic services to patients and follow ethical guidelines in service and research.
3) To provide quality, diagnostic healthcare and promote research in pathology
4) To serve as a centre for excellence in diagnosis and research training.

Vision
1) To create facilities and services for diagnosis of diseases and training of U.G. and P.G. students
2) To promote and provide facility for research and innovation in healthcare and education.

Functions & Objectives
The prime objective of department is to provide diagnosis to patients and to maintain excellence in teaching and research.

Services provided –
- 24 hour emergency diagnostic facility
- Daily O.P.D. services.
- 24 hour blood bank service.
- Teaching for U.G. & P.G. students.
- Sickle cell O.P.D. every Wednesday.

List of awards & Prizes won by students.
1) First Prize- Oral paper at MAPCON-2015. Use of urea in improving quality of blood smears. – Dr. Ankita Simon
2) Second prize – Poster Presentation. NIMACON-2015, interesting finger lesions – diagnosis on F.N. A. C. – Dr. Shweta Ganorkar
3) Third winner Team – Hemat quiz 2015
4) Runner up – Sharda Shrinivasan, U.G. Pathology quiz -2016
Department of Pharmacology  
IGGMC, Nagpur

Introduction

Dept. Of pharmacology, Indira Gandhi Govt. Medical College, Nagpur was established in the year 1905. From 1905 to 1971 the knowledge of pharmacology was imparted to the undergraduates only. In year 1975 first postgraduate student was admitted for MD Pharmacology and MCI permitted admission of 2 Postgraduate students annually from the year 1981. MCI recognised all the PG seats from the year 1975 onwards in 2008. During this 38 years of postgraduate training approximately 76 students passed their Postgraduate degree from this department who have contributed as Medical Educators, Medical advisors, Researchers and scientists in various medical colleges and pharmaceutical companies. ‘Pharmacology & therapeutics’ subject is taught to II nd MBBS students from the III rd term to V th term of the course. Duration of the course is one and half year. Dept has well equipped Experimental & Clinical pharmacology laboratories and separate research laboratory for postgraduates, Museum with photographs, models charts and graphs as per requisition of MCI. The Dept. of pharmacology is always dedicated and devoted to the students and their needs while learning in II nd MBBS, Internship and in residency depending upon their requirements, syllabus and need of the patients/doctors.

Mission of the dept.

1. To impart knowledge of basic pharmacology and therapeutics to Undergraduate (II nd MBBS) students & Postgraduate(MD Pharmacology) to inculcate in them a rational and scientific basis of therapeutics, clinical pharmacology and to prepare good quality teachers, medical advisors, researchers for the pharmaceutical industry.

2. To orient UG & PG students for research & development.

3. Management of the hospital Inventory focusing on availability of essential & vital drugs in the hospital. Purchasing, dispensing and distribution of the drugs.

4. To manage the peripheral centre for pharmacovigilance under DCGI’s Pharmacovigilance Programme of India(PVPI) for identification, collection, reporting and management of adverse drug reactions occurring in the region. Moreover, to increase the awareness and imparting importance of PVPI to patients, paramedics and doctors.

5. To implement the concept of rational therapeutics by conducting drug utilization, therapeutic and prescription audit.

Vision of the dept.

1. To establish clinical pharmacology unit.
2. To establish and develop clinical toxicology unit and toxicotherapy in coordination with forensic medicine and clinical unit for diagnosis of poisoning, identification of the poison, and proper management of poisoning cases.

3. To establish & develop Drug information centre in the hospital to provide proper and timely help to patients, common peoples, paramedics and treating physicians.

4. To encourage the proper and rational use of antimicrobials to prevent or curtail the antibiotic resistance in the institute & development of antimicrobial policy.

5. To impart ethical principles while conducting experimental and human research.

6. To increase the annual intake capacity of postgraduate students.

**Functions & Objectives**

**A. Educational objectives**

**For Undergraduates**

1. describe the pharmacokinetics and pharmacodynamics, indications, contraindications, interactions and adverse reactions of essential and commonly used drugs. To indicate the use of appropriate drug in a particular disease with consideration of its cost, efficacy and safety for individual needs, and mass therapy under national health programmes

2. describe the pharmacokinetic basis, clinical presentation, diagnosis and management of common poisonings. To integrate the list the drugs of addiction and recommend the management

3. Explain pharmacological basis of prescribing drugs in special medical situations such as pregnancy, lactation, infancy and old age

4. explain the concept of ’Essential Drugs’ and concept of rational drug therapy in clinical pharmacology

5. evaluate the ethics and modalities involved in the development and introduction of new drugs

6. prescribe drugs for common ailments and identify adverse reactions and interactions of commonly used drugs

7. interpret the data of experiments designed for the study of effects of drugs and scan information on common pharmaceutical preparations and critically evaluate the drug formulations.

8. be well-conversant with the principles of pharmacy and dispense the medications by giving proper instructions

**Educational objectives for Postgraduates**

1. Provide appropriate advice related to selection of drug, drug usage (desirable and undesirable effects, Kinetics, interactions), Precautions and measures to be taken during administration of drug and treating the ADRs in a given patient taking into consideration physiological, psychological & Pathological features. Be aware of service activities which a
pharmacologist can undertake viz. therapeutic drug monitoring, ADR monitoring, drug information services, poison control centre, drug auditing etc.

2. Audit drug utilization and drug related adverse events
3. Be competent to teach and train undergraduate and future postgraduate medical students and junior doctors in Pharmacology and Therapeutics as well as nurses and paramedical staff in Medical Colleges, Institutions and other Hospitals.
4. Plan and carry out both laboratory and clinical research with adherence to scientific methodology and GLP/GCP guidelines and be aware of legal and ethical aspects of drug evaluation. Adopt ethical principles while conducting experimental and human research
5. Appreciate the importance and implementation of National health programmes in context to rational drug utilization
6. Be aware of the importance of cost-effectiveness in patient management

B. Management of Hospital Inventory.
   1. To prepare a essential drug list for the institute considering the local requirement and disease occurrence with consultation of clinical department and get it approved from drug purchase committee.
   2. Procurement of the medicines following standard operating procedures given by Director of Medical Education & Research, Mumbai of government resolution published from time to time.
   4. Making of policies for antibiotic use in the institute considering the resistance & sensitivity pattern of antimicrobials and changing the use of antibiotics accordingly to prevent further resistance.

C. Research & Ethics
   1. Composition and registration of Institutional Ethic Committee (IEC).
   2. Preparation of Standard Operating Procedures for IEC.
   3. Scrutiny and approval of research protocols received from Undergraduates, postgraduates or faculties.
   4. Faculty development programme by organising CMEs/Workshops on Ethics in Medical research and research methodology.

D. Patient Care
   1. Clinical pharmacology unit with the facility of therapeutic drug monitoring.
   2. Clinical toxicology unit and toxicotherapy in coordination with forensic medicine and clinical unit for diagnosis of poisoning, identification of the poison, and proper management of poisoning cases.
   3. Drug information centre in the hospital to provide proper and timely help to patients, common peoples, paramedics and treating physicians.
4. Encourage the proper and rational use of antimicrobials to prevent or curtail the antibiotic resistance in the institute & development of antimicrobial policy.

5. Identification, reporting and treatment of Adverse Drug Reactions.

Organization structure

Department wise Officer Details

<table>
<thead>
<tr>
<th>S. No</th>
<th>Name of teacher</th>
<th>Designation</th>
<th>Office Address</th>
<th>Contact No.</th>
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<tbody>
<tr>
<td>1</td>
<td>Dr. Mukesh C. Mehta</td>
<td>Professor &amp; Head</td>
<td>Dept. of Pharmacology, IGGMC,Nagpur</td>
<td>9422817699</td>
</tr>
<tr>
<td>2</td>
<td>Dr. Vandana A. Badar</td>
<td>Associate Professor</td>
<td>Dept. of Pharmacology, IGGMC,Nagpur</td>
<td>9960031486</td>
</tr>
<tr>
<td>3</td>
<td>Dr. Sachin K. Hiware</td>
<td>Associate Professor</td>
<td>Dept. of Pharmacology, IGGMC,Nagpur</td>
<td>9823426746</td>
</tr>
<tr>
<td>4</td>
<td>Dr. Mohini S. Mahatme</td>
<td>Assistant Professor</td>
<td>Dept. of Pharmacology, IGGMC,Nagpur</td>
<td>9923203813</td>
</tr>
<tr>
<td>5</td>
<td>Dr. Amrita P. Singam</td>
<td>Assistant Professor</td>
<td>Dept. of Pharmacology, IGGMC,Nagpur</td>
<td>9421816258</td>
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Awards & Achievements

Awards –


2. Dr. Sangita Choudhary, junior resident received best Poster Presentation award in IPS 2012 conference held in Nagpur.

3. Dr. Swapnil Deshmukh & Dr. Manali Mahajan received 2\textsuperscript{nd} runners prize in Pharmacology quiz conducted at Manipal in 2014.

4. Research Clinical trial completed by Dept. Conducted Phase II clinical trial as a Coinvestigator entitled “Efficacy and Safety of Compound 1334H in Subjects with Symptoms of Chronic Idiopathic Urticaria: A Randomized, Double-Blind, Placebo-Controlled, Comparative, Multi-Center, Parallel Groups Study” for Sun Pharmaceutical Industries Ltd by Dr. Sachin Hiware in 2008.
ADR MONITORING CENTRE

- Dep. Of Pharmacology, IGGMC, Nagpur worked as ‘REGIONAL CENTRE’ under of National Pharmacovigilance Programme of India organized by CDSCO, Ministry of Health & family welfare, India with collaboration with Uppsala ADR monitoring centre of WHO from June 2005 to May 2009.
- Dep. Of Pharmacology, IGGMC, Nagpur is presently working as ‘ADR MONITORING CENTRE’ under of PHARMACOVIGILANCE PROGRAMME OF INDIA (PVPI) organized by CDSCO, Ministry of Health & family welfare, India with collaboration with Uppsala ADR monitoring centre of WHO implemented from 01/08/2011 Dr V A Badar is coordinator of this programme.

Publications: The faculty & postgraduate students published total 55(22 international & 33 national) publications from 2003 to till date.

Research paper publication

INTERNATIONAL PUBLICATIONS (In Index Journal)


**NATIONAL PUBLICATIONS**


41. Study of prescribing patterns of antimicrobial agents in various departments of Indira Gandhi Govt. Medical College & Hospital, Nagpur. Dr. V.A. Badar, Dr. M. P. Shrivastava, Dr. S. B. Navale. The Indian Practitioner, jan 2011,vol64(1).


46. Dhaneria SP, Chaudhari HV, Hiware SK, Shrivastava MP, Dakhale GN. Spontaneous ADR reporting from a tertiary care hospital in central India". The Indian Practitioner Aug 2012;65(8):481-5.


48. Vandana A.Badar, Pradip Gore; Trend of antimicrobial agent expenditures in tertiary care hospital of central India.Journal of advances in pharmacy and health care research; 2012;vol 2;issue 4;p 28-34.


53. Dr. Vandana Badar, Dr. Vijay Thawani, Dr. Amrita Singam, Dr. Sachin Hiware, Dr. Pradip Gore, Dr Anoop Salve. Comparison of Annual Expenditure of Medicines for Three Years in a Tertiary Care Hospital of Central India. The antiseptic; Feb; 2013.


**Department Details**

**Name of the dept: PHYSIOLOGY**

- **Introduction** *(Please provide brief about Department/Sub Department)*
  This is a preclinical department for teaching Basic Medical Sciences involved in normal functioning of the human body.

- **Mission** *(Please provide brief about Mission of Department/Sub Department)*
  1. Teaching undergraduate students 1st year MBBS the concept of normal functioning of the body.
  2. Teaching the post graduate students the complete function and research methodologies involving the normal functions of the body.

- **Vision** *(Please provide brief about Vision of Department/Sub Department)*
  1. To incorporate recent modalities of teaching learning methods for providing complete knowledge to undergraduate as well as post graduate students.
  2. To provide newer methods for enhancing research at undergraduate and post graduate levels.

- **Functions & Objective** *(Please provide brief about Functions & Objective of Department/Sub Department)*
  1. To complete the 1st MBBS Physiology syllabus theory and practicals as per the Maharashtra University of Health Sciences Nashik in the given time frame.
  2. To guide the post graduate students in dissertations and to conduct the post graduate activities in the given timeframe.
  3. To guide the research in Lung Function, Autonomic Function tests, Nutritional Assessment and Neurophysiology at undergraduate and post graduate level.

- **Organization Structure & Chart** *(Please provide brief about Organization Structure of Department/Sub Department)*
  A. There are three teaching labs.
     1. Haematology lab
     2. Experimental lab
     3. Clinical lab
  B. There is one research lab Neurophysiology lab

There is one Professor and Head of the department under whom three Associate Professors work as in-charges of each teaching labs. Under the inachge Associate professor the lectures (4) and post graduate students work (3 each year)
- **Awards & Achievements (if any)** *(Please provide brief about Awards & Achievement of Department/Sub Department)*

  PROJECT COMPLETED: under Star Research project DMER Mumbai.

  **PAPER PUBLICATION (IN INDEXED JOURNALS)**

  **2013-2014**


  2) Comparative study of cardiovascular risk factor in smokeless Tobacco users and smokers


  **2014-2015**


  2) Motor conduction parameters in recently diagnosed and untreated Hypothyroidism.


  **INFORMATION ABOUT WORKSHOP, CME, CONFERENCES**

  1. Organized workshop on exercise physiology 2013

  2. Organized Physiology quiz competition at Vidarbha level, 2013

  **AWARDS ACHIEVEMENTS**

  a) got ICMR Student Scholarship for the student Shreya Deoghare under the guidance of Dr. Phatak, Professor HOD. Physiology Dept.

  b) Got ICMR Student Scholarship for the student Ms. Pratiksha Jadhav, under the guidance of Dr. Bharshankar, Associate Professor, Physiology Dept.
c) Dr. Bharshankar, Associate Professor, Physiology got best paper award in National Conference Biomaker in Health & Disease in Feb. 2013 at National Institute of Miners health in Nagpur.

d) Undergraduate students won 1st prize in vidarbha level Physiology quiz held on March 2016 at Government medical college Nagpur.

### Department wise Officer Details

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Name of Officer</th>
<th>Designation</th>
<th>Location/Office Address</th>
<th>Contact Details</th>
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<tbody>
<tr>
<td>1</td>
<td>Dr. Mrunal Phatak</td>
<td>Professor and head</td>
<td>Department of physiology</td>
<td>9822560037</td>
</tr>
<tr>
<td>2</td>
<td>Dr. RA Bhagchandani</td>
<td>Associate professor</td>
<td>IGGMC Nagpur</td>
<td>9822240545</td>
</tr>
<tr>
<td>3</td>
<td>Dr. BA Thobani</td>
<td>Associate professor</td>
<td></td>
<td>9370190464</td>
</tr>
<tr>
<td>4</td>
<td>Dr. JR Bharshankar</td>
<td>Associate professor</td>
<td></td>
<td>9822236661</td>
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<td>5</td>
<td>Dr. MS Usman</td>
<td>Assistant professor</td>
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<td>9226123695</td>
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<tr>
<td>6</td>
<td>Dr. Ashwini Darokar</td>
<td>Assistant professor</td>
<td></td>
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<tr>
<td>7</td>
<td>Dr. Ranjana Shingne</td>
<td>Assistant professor</td>
<td></td>
<td>7709497099</td>
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<tr>
<td>8</td>
<td>Dr. Garima Suryavanshi</td>
<td>Assistant professor</td>
<td></td>
<td>9527065051</td>
</tr>
</tbody>
</table>
**Name of the department: Psychiatry**

**Introduction (Please provide brief about Department/Sub Department)**

This is a clinical department for teaching psychological Sciences and various disease process involving the mind.

**Mission (Please provide brief about Mission of Department/Sub Department)**

1. Teaching undergraduate students and post graduate students the concept of normal functioning of the mind.

2. Teaching the undergraduate and post graduate students the etiology, pathology and pharmacological and non-pharmacological management of various diseases of the mind.

**Vision (Please provide brief about Vision of Department/Sub Department)**

1. To incorporate recent modalities of teaching learning methods for providing complete knowledge to undergraduate as well as post graduate students.

2. To provide newer methods for enhancing research at undergraduate and post graduate levels.

**Functions & Objective (Please provide brief about Functions & Objective of Department/Sub Department)**

1. To complete the Psychiatry syllabus theory and practicals as per the Maharashtra University of Health Sciences Nashik in the given time frame.

2. To guide the post graduate students in dissertations and to conduct the post graduate activities in the given timeframe.

3. To incorporate mental health awareness undergraduate and post graduate level.

**Organization Structure & Chart (Please provide brief about Organization Structure of Department/Sub Department)**

A. There is one Out patient department providing mental health care to all patients coming to this hospital.

B. There is one ward for admitting female patients who need longer care and observation.

C. There is one Professor and Head of the department under whom two Associate Professors work as in-charges of OPD & IPD.

CII. 2 Assistant professors and 2 junior residents work in providing mental health care.

**Awards & Achievements(if any) (Please provide brief about Awards & Achievement of Department/Sub Department)**
PAPER PUBLICATION (IN Indexed JOURNALS) last 3 years

Year 2013:
Indentifying Depressive equivalents in Patients Presenting with Functional Gastrointestinal symptoms

Year 2014:
A study to assess efficacy of Clobazam in management of Anxiety spectrum disorder.

Year 2015:
Role of Spirituality as a coping from burnout in Medical students of a tertiary Medical Center in India.

Year 2016:
Do Budding Medicos require more Mental Health Care?

Department wise Officer Details

<table>
<thead>
<tr>
<th>Sr.No.</th>
<th>Name of Officer</th>
<th>Designation</th>
<th>Location/Office Address</th>
<th>Contact Details</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Dr Praveer Waradkar</td>
<td>Professor and head</td>
<td>Department of Medicine IGGMC, Nagpur</td>
<td>9373107196</td>
</tr>
<tr>
<td>2</td>
<td>Dr Abhishek Somani</td>
<td>Associate professor</td>
<td></td>
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<tr>
<td>3</td>
<td>Dr. Anand Saoji</td>
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<td></td>
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<tr>
<td>4</td>
<td>Dr. Sagar Chiddarwar</td>
<td>Assistant professor</td>
<td></td>
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</table>
Introduction:

All major diagnostic and interventional procedures are carried out here. The department boasts of being one of the busiest departments of the hospital with plenty of CT scans, USG exams and conventional studies (plain-radiographs and special investigations) being carried out each year. The department is placed in the heart of the hospital and is the central hub of activity. It is well equipped with a CT Scanner, USG and Doppler Machines, Digital Radiography, Mammography and an array of X-Ray Machines. The procedures are carried out by a team of experienced doctors, young enthusiastic residents spearheaded by an innovative and dynamic leader.

A) TEACHING STAFF

<table>
<thead>
<tr>
<th>Designation</th>
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<th>Contact details</th>
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<tbody>
<tr>
<td>A Professor</td>
<td>1</td>
<td>DR. SATISH Z. SORTE</td>
<td>9224229601</td>
</tr>
<tr>
<td>B Associate professor</td>
<td>1</td>
<td>DR. ANAGHA VAIDYA-DESHPANDE</td>
<td>9822991220</td>
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<td>2</td>
<td>DR. RAMESH CHAPLE</td>
<td>9373124927</td>
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<tr>
<td>C Assistant professor</td>
<td>1</td>
<td>DR. NITIN BHUTADA</td>
<td>8888848484</td>
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<td></td>
<td>2</td>
<td>DR. KRISHNA CHANDAK</td>
<td>9923662410</td>
</tr>
<tr>
<td></td>
<td>3</td>
<td>DR. SUNITA BHUTADA</td>
<td>9689923488</td>
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<tr>
<td>D Tutor / senior residents</td>
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PAPERS:

1. ROLE OF CT IN EVALUATION OF OVARION MASSES, CT FEST 2015, NAGPUR- DR. JITESH SHEKURE.

2. FINANCIAL AUDIT ON X RAY FILMS- STAFF RESEARCH COMMITTEE, IGGMC, JULY/AUG 2015 :DR. ABHISHEK RATHI
3. CONGENITAL KYPHOSIS IN THORACIC SPINE SECONDARY TO ABSENCE OF TWO THORACIC VERTEBRAL BODY. JAN 2015, NATIONAL CONFERENCE IRIA, CHENNAI: DR AMITA DHAWAS

4. CT EVALUATION OF ACUTE PANCREATITIS ITS COMPLICATIONS AND CT SEVERITY SCORE: INTERNATIONAL JOURNAL OF RECENT TRENDS IN SCIENCE AND TECHNOLOGY 2015: DR. NITIN BHUTADA

5. EVALUATION OF VARICES BY CT SCAN 2014 BY DR AISHWARYA DAMODARAN

6. MAMMOGRAPHY- STAFF RESEARCH COMMITTEE, IGGMC, MARCH 2014 : DR. VARSHA RATHI

POSTERS:

1. POSTER PRESENTATION “JEUNE SYNDROME” BY DR AISHWARYA DAMODARAN 2014

2. “RARE CASES OF SQUAMOUS CELL CARCINOMA” BY DR RAKESH GARADE

CONFERENCE

1. CT FEST 2015 NAGPUR
   On 11,12,13 DEC 2015 at HOTEL LE MERIDIAN NAGPUR

2. IRIA RESIDENT EDUCATION PROGRAMME, PUNE 2016

3. REF INDIA, MUMBAI 2016

4. MSBRIA STATE CONFERENCE, LATUR 2016

5. IRIA ‘16 BHUBANESHWAR

CME

1. MUSKULOSKELETAL SYSTEM RESIDENT EDUCATION PROGRAM at GMC Nagpur

2. MSK AND NEUROLOGY RESIDENT EDUCATION PROGRAM at GMC Nagpur

3. HRCT CHEST at GMC Nagpur

4. Renal Doppler ultrasonography at Hotel Radisson blue Nagpur

5. CT head injury and contrast enhanced ultrasound at GMC Nagpur

6. Imaging SHOULDER joint (USG AND MRI) at IGGMC Nagpur
<table>
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<tr>
<td>DR AISHWARYA DAMODARAN</td>
<td>DR SATISH SORTE</td>
<td>ROLE OF ULTRASONOGRAPHY IN DENGUE FEVER</td>
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<tr>
<td>DR JITESH SERKURE</td>
<td>DR ANAGHA DESHPANDE</td>
<td>ROLE OF CT IN EVALUATION OF OVARIAN MASSES</td>
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<tr>
<td>DR VILAS GAVHANE</td>
<td>DR RAMESH CHAPLE</td>
<td>“ROLE OF COLOUR DOPPLER SONOGRAPHY IN EVALUATION OF EXTRA CRANIAL CAROTID VESSELS IN PATIENTS OF STROKE”</td>
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<td>DR FAHIM SAIKH</td>
<td>DR SATISH SORTE</td>
<td>CORRELATIVE STUDY OF PLACENTAL THICKNESS WITH RESPECT TO GESTATIONAL AGE AND FETAL WEIGHT BY ULTRASONOLOGICAL EVALUATION</td>
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<td>DR SATYAJEET GHODAKEY</td>
<td>DR SATISH SORTE</td>
<td>“ROLE OF B-SCAN OCULAR ULTRASOUND IN DIAGNOSING POSTERIOR SEGMENT PATHOLOGY IN THE EVENT OF NON-VISUALIZATION OF FUNDUS”.</td>
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<td>DR SWETA OJHA</td>
<td>DR ANAGHA DESHPANDE</td>
<td>ULTRASONOGRAPHIC EVALUATION OF SPLEEN AND GALL BLADDER IN SICKLE CELL DISEASE PATIENT</td>
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<td>DR ADITYA MOHATA</td>
<td>DR RAMESH CHAPLE</td>
<td>ROLE OF COMPUTED TOMOGRAPHY AS PRIME IMAGING MODALITY IN EVALUATION OF CRANIOCEREBRAL TRAUMA</td>
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<tr>
<td>DR NIKHIL BHARADWAJ V S</td>
<td>DR SATISH SORTE</td>
<td>ROLE OF MIDDLE CEREBRAL ARTERY AND UMBILICAL ARTERY DOPPLER INDICES IN THE EVALUATION OF INTRAUTERINE GROWTH RETARDATION</td>
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DED FINE NEEDLE ASPIRATION CYTOLOGY

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<tr>
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<tr>
<td>1</td>
<td>2ND PRIZE IN PAPER PRESENATAION AT</td>
<td>DR.VARSHA</td>
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### Department wise officer details

**Name of Department: Skin & VD**

<table>
<thead>
<tr>
<th>Sr no</th>
<th>Name of officer</th>
<th>Designation</th>
<th>Location / office address</th>
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<tbody>
<tr>
<td>1</td>
<td>Dr Dharmendra B Mishra</td>
<td>Prof and HOD</td>
<td>Dept of Skin &amp; VD, IGGMC, Nagpur</td>
<td>9823291735</td>
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<tr>
<td>2</td>
<td>Dr Sushil Rathi</td>
<td>Asso. Professor</td>
<td>Dept of Skin &amp; VD, IGGMC, Nagpur</td>
<td>9823363768</td>
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<tr>
<td>3</td>
<td>Dr Nitin Lade</td>
<td>Asst. Professor</td>
<td>Dept of Skin &amp; VD, IGGMC, Nagpur</td>
<td>8308996987</td>
</tr>
<tr>
<td>4</td>
<td>DR Nitin Barde</td>
<td>Asst. Professor</td>
<td>Dept of Skin &amp; VD, IGGMC, Nagpur</td>
<td>9822584422</td>
</tr>
</tbody>
</table>

**Department details**

- **Introduction:**
  Department of Skin & VD deals with infectious and non-infectious diseases of skin coming to Institute. Most of the OPD patients are of infectious category, while the non-infectious patients comprise of Psoriasis, lichen Planus, Pemphigus etc. Besides this department runs national programme of leprosy, STD and HIV.

- **Mission:**
  To setup an updated department of Post graduate department with Laser, Dermatosurgical and Dermato-pathogical facilities.

- **Vision**
  After 5 years we image a well settled PG department with complete Dermatosurgical, Dermato-pathological facilitated centre catering to population of central India.
Functions and objectives
  o Quality UG and PG teaching
  o Dermatosurgical OT setting
  o Eradication of Leprosy
  o Eradication of STDs
  o Decrease spread of HIV

Organisation structure and charts:
  o Department comprises of 1 professor, 1 associate professor, 2 assistant professors, 1 senior resident and 3 junior residents
  o Department has 1 male OPD, 1 female OPD, STD clinic, Leprosy clinic, Vitiligo clinic, Psoriasis clinic, Dermatosurgery clinic.
  o In patient wards of female and males

Awards and achievement:
  o Publications in national and international journals
  o Presentations in national and state level conferences
  o Faculty incited as speakers in national conferences
  o Ongoing research in institute (study of chicken pox scars)
Surgery

Department Details

- **Introduction**
  A) Medical care for all surgical patients with basic treatment of all specialties.
  B) Minimal invasive surgery - Basic & Advance.
  C) Burns, Trauma, Pediatric, Urology, Oncology, Neurology care; Bariatric surgery & Diabetic Foot.
  D) Endoscopic Procedures

- **Mission**
  Development of all superspecialties in Step-wise Fashion
  - Surgical Gastroenterology.
  - Urological Advance Procedures.
  - Paediatric Surgery.

- **Vision**
  1. Advance Laparoscopic Surgery.
  2. Robotic Surgery.
  3. Transplant Surgery.
  4. Cardiovascular Surgery Development.

- **Functions & Objectives**
  1. Basic Surgical Patient care.
  2. Trauma Care.
  3. Provision of free Private Superspecialist consultation on case basis in absence of Superspecialist surgical care.
  4. Undergraduate and Post Graduate Teaching.
  5. Gastroenterological and Urological Procedures.
## Department Wise Officer Details

<table>
<thead>
<tr>
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<tr>
<td>1</td>
<td>Dr Sunil M Lanjewar</td>
<td>Professor &amp; HOD</td>
<td>Dept. Surgery, IGGMC Nagpur</td>
<td>9823049649</td>
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<tr>
<td>2</td>
<td>Dr Manik Gedam</td>
<td>Associate Professor</td>
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<td>9923444132</td>
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<td>3</td>
<td>Dr Ashok Gajbhiye</td>
<td>Associate Professor</td>
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<td>4</td>
<td>Dr Atish Bansod</td>
<td>Associate Professor</td>
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<td>9225201468</td>
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<tr>
<td>5</td>
<td>Dr Vishal Nandagawli</td>
<td>Associate Professor</td>
<td>Dept. Surgery, IGGMC Nagpur</td>
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<td>6</td>
<td>Dr Dhiraj Sagrule</td>
<td>Assistant Professor</td>
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<td>7</td>
<td>Dr Mahendra Kamble</td>
<td>Assistant Professor</td>
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<td>8</td>
<td>Dr Ambrish Shamkuwar</td>
<td>Assistant Professor</td>
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<td>Dr Mayur Garg</td>
<td>Assistant Professor</td>
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<td>9545193767</td>
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<td>Dr Pranay Mehsare</td>
<td>Assistant Professor</td>
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<td>11</td>
<td>Dr Mangesh Padmawar</td>
<td>Assistant Professor</td>
<td>Dept. Surgery, IGGMC Nagpur</td>
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<td>Dr Pratik Lawankar</td>
<td>Senior Resident</td>
<td>Dept. Surgery, IGGMC Nagpur</td>
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<td>13</td>
<td>Dr Kuntal Surana</td>
<td>Junior Resident III</td>
<td>Dept. Surgery, IGGMC Nagpur</td>
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<td>14</td>
<td>Dr Praful Khuje</td>
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<td>15</td>
<td>Dr Kewal Shukla</td>
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<td>16</td>
<td>Dr Gurudutta Varty</td>
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<td>Dr Vaibhao Nasre</td>
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<td>Dr Swapnil Kolpakwar</td>
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<td>Dr Abhinav Debnath</td>
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<td>Dr Kishor Jeughale</td>
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<td>Dr Ankit Agrawal</td>
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<td>Dr Manjunatha</td>
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<td>24</td>
<td>Dr Sarvagya Mishra</td>
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<td>25</td>
<td>Dr Amarsinha Shingade</td>
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<td>26</td>
<td>Dr Abhijit Gajbhare</td>
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<td>Dr Lavanya L</td>
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<td>28</td>
<td>Dr Abhinav Kumar</td>
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</table>
• Awards & Achievements

1. Endoscopic removal of Sewing Needle from Duodenum- IJOS 2011 -Dr. Ashok Gajbhiye et all
2. Study of Clinical Profile of Abdominal Tb With selected cases of surgical intervention JEMDS 2013 Dr. Atish Bansod et all
3. Study of Large Bowel Obstruction in Adults JEMDS 2013 Dr. Atish Bansod et al
4. Rare case of use of ryle’s tube for illegal abortion. JEMDS 2013 Dr Ashok Gajbhiye et al
5. Importance of utility score in diagnosis of acute appendicitis. JEMDS 2013 Dr Ashok Gajbhiye et al
6. Surgical management of pulmonary hydatid cyst IOSR 2013 Dr Ashok Gajbhiye et al
9. Laparoscopic Management Of Hydatid Cyst Of Liver With Palanivelu Hydatid System Over A Period Of Three Years : A Case Series Of 32 Patients Published online IJOS (15-4-2014,Indian Journal Of Surgery) Dr Manik Gedam et al
10. Role of laparoscopic retroperitoneal pyeloplasty in patients of PUJ obstruction Original Article Intsurg J 2015 Dr A T Shamkuwar et al
14. Primary splenic cyst A case report. PJMS 2014, Dr Atish Bansod et al
15. Management of testicular torsion. ISJ jan 2016 Dr Ashok Gajbhiye et al
DEPARTMENT OF TB & CHEST, IGGMC NAGPUR

DEPARTMENT DETAILS

1. **Introduction**
   
   Department of Pulmonary Medicine is concerned with speciality of diseases related with lung, pleura. We are specialized in diagnosis and management of diseases such as Chronic Obstructive Pulmonary Disease, Bronchial Asthma, Carcinoma of Lung, Pleural Effusion, Empyema, Sleep Apnea, Pneumothorax and Tuberculosis. We have expertise in procedure such as diagnostic Fibreoptic Bronchoscopy, Medical Thoracoscopy and Polysomnography studies. We are also a part of RNTCP (revised national tuberculosis control programme) for diagnosis and treatment of cases of tuberculosis (pulmonary and extrapulmonary) and MDR TB.

   We have started Post graduate courses since 2014 with intake of two PG students per year.

2. **Mission**:- To collaborate pulmonary medicine staff to provide best possible services to the patients.

3. **Vision** :- To establish an IRCU (INTENSIVE RESPIRATORY CARE UNIT) along with good IPD infrastructure and tertiary level care in OPD, IPD and IRCU for all cases of respiratory illness

4. **Function** :-
   
   A) Daily Pulmonary Function Testing for patients
   B) Sleep study for patients having sleep disorders scheduled regularly by appointment
   C) Fibreoptic Bronchoscopy on regular basis

5. **Objective** :-
   
   a. To make department a State and Art pulmonary medicine department
   b. To raise public awareness of respiratory diseases with their early diagnosis, prevention and treatment

6. **Awards and Achievements** :- won first prize in paper presentation at NESCON 2014.

   conducted bronchoscopy seminar and hand on training in 2015

   participated in multiple conferences national and international
<table>
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<tr>
<td>1</td>
<td>Dr. Radha Munje</td>
<td>PROFESSOR &amp; HOD</td>
<td>INDIRA GANDHI GOVERNMENT MEDICAL COLLEGE NAGPUR</td>
<td>9422147752</td>
</tr>
<tr>
<td>2</td>
<td>Dr. Sanjay Gaur</td>
<td>ASSOCIATE PROFESSOR</td>
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<tr>
<td>3</td>
<td>Dr. Jitesh Atram</td>
<td>ASSISTANT PROFESSOR</td>
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