



# **INTEGRAL INSTITUTE OF MEDICAL SCIENCES & RESEARCH**

# DEPARTMENT OF RESPIRATORY MEDICINE

#### **MESSAGE FROM HoD**

Respiratory Diseases are increasing day by day due to pollution, smoking etc. Now Respiratory Medicine is a well grown department treating asthma, COPD, Lung Cancer, ILD and Many infective diseases like tuberculosis pneumonia, fungal lung disease.

#### INTRODUCTION

Respiratory Medicine Department is in much highlight due to Covid Era.Initially It was known as department of tuberculosis and granted MD & Diploma in tuberculosis only. With department of Radiology technology and emergence of new diseases department name was changed many times. After department of TB. It was renamed as department of TB and chest and department of Pulmonary Medicine and now universally department of Respiratory Medicine. Our department deals with many clearly discuses when include Pneumonia. Asthma, TB, COPD, Lung Cancer, ILD etc. It is now a Booming department many procedures are done in this department like. Bronchoscopy, Thoracscopy, PFT, DICO, Allergy Testing & whole management of Tuberculosis.

#### **HISTORY OF DEPARTMENT**

Brief History of Department of Respiratory Medicine: Department of TB & Chest started as a unit under department of General Medicine in year 2011. A separate Department of was made in 2013 with only one Assistant Professor. Presently it is an independent department having Professor, associate professor, assistant professor, senior resident and junior resident. Initially we have 10 IPD Beds now we have 30 IPD Beds, RICU (Respiratory Intensive Care Unit), MDR WARD.

#### SERVICE AVAILABLE

PFT WITH DLCO, BRONCHSCOPY, ALLERGY TEST (Skin Prick Test), Sputum Microscopy, CBNAAT Faculty

#### **SCOPE OF SERVICES**

A. ELECTIVE:- YES
B. EMERGENCIES:- YES

#### **ACADEMIC ACTIVITIES IN DEPARTMENT**

COURSES/TEACHING & TRAINING
A. MBBS:- YES

#### **LEURELS & ACHIEVEMENTS**

PUBLICATIONS/ RESEARCH/ DISSERTATION-Details Of Publication In Last 3 Years: Annexure - I

|   |                          | 16       |     |
|---|--------------------------|----------|-----|
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|   | INDEXED IN:<br>e.g Index | Based on |     |

| Sr.<br>No |   | Designation<br>at time of<br>Publication | Name of Journal   | Author:/1st/<br>2nd/<br>Corresponding  | Print<br>ISSN No.       | e.g Index Copernicus /Scopus/Web of n science/PubMed or any other indexing site (Link of indexing) | Based on<br>Institutional<br>date/IRC<br>& IEC<br>approval<br>(Yes/No) | Remarks<br>(Published<br>/Accepted) |
|-----------|---|--|---|--|-------------------------|--|--|-------------------------------------|
| 1         | Depression and azxiety in patients<br>with COPD attending a tertiary care<br>centre in North India<br>Azhar Mahmood Farooqi, <b>Mohd</b><br><b>Arif Siddiqui</b> , Dr. Mukhtar ahmad                            | Assistant<br>Professor                   | Journal of Cardio-<br>vascular Research<br>ISSN-0975 - 3583,<br>0976-2833 Vol-12,<br>Issue-06,2021      | 2ndAuthor<br>(Corresponding<br>Author) | PISSN<br>:0975-<br>3583 | Scopus   | No   | Published                           |
| 2         | Correlation of abnormal pulmonary<br>function test in patients with type 2<br>diabetes mellitus attending IIMSR<br>Hospital Lucknow Ankit Sharma,<br><b>Mohd Arif Siddiqui,</b> Rubeena<br>Khan, V.K.Srivastava | Assistant<br>Professor                   | Journal of Cardio-<br>vascular Research<br>ISSN - 0975 -<br>3583,0976-2833<br>Vol-12, Issue-<br>06,2021 | 2ndAuthor<br>(Corresponding<br>Author) | PISSN<br>:0975-<br>3583 | Scopus   | Yes  | Published                           |

| 3 | Clinicoradiological and<br>demographic pattern in diffuse<br>parenchymal lung disease:An<br>observational study<br>Dr. Harendra Yadav, <b>Dr. Rahul</b><br><b>Srivastava</b>   | Assistant<br>Professor | International<br>Journal of Medical<br>Research & Review<br>Vol.6 No.6 (2018)<br>Juyl-Aug.         | 2st Author  | PISSN<br>:Vol.6 No.6<br>(2018)<br>Juyl-Aug             | Index<br>coperncus | Yes | Published |
|---|--|------------------------|--|-------------|--|--------------------|-----|-----------|
| 4 | Pattern of allergy in Asthmatic<br>Patients by skin prick test at tertiary<br>care centre: An Observational<br>Study<br><b>Rahul Srivastava</b> , SNS Yadav,<br>Dharmendra Uraiya, Vimlesh Verma                     | Assistant<br>Professor | Journal Or Medical<br>Science and Clinical<br>Reseach ISSN (e)-<br>2347-176x Vol-<br>79.54-08,2018 | 1 thAuthor  | ISSN (e)-<br>2347-176x<br>Vol-79.54-<br>08,2018        | Index<br>coperncus | Yes | Published |
| 5 | Evaluation of Patients with<br>tubercular lymphadenopathy<br><b>Dr. Rahul Srivastav</b> a, Dr. SNS<br>Yadav  | Associate<br>Professor | JCDR<br>2021;12(6):712-716<br>Doi:10.31838/jcdr.2<br>021.<br>12.06.100                             | 1 th Author | ISSN<br>(Dol:10.31<br>838/jcdr.2<br>021.<br>12.06.100) | Scopus             | Yes | Published |
| 6 | Evaluation of Clinical outcome of<br>cases of acute Respiratory<br>infections in children below 5 years<br>age.<br><b>Dr. Rahul Srivastava,</b> Dr. Neeraj<br>Tripathi, Dr. Dharmendra Uraiya,<br>Dr. Utkarsh Bansal | Associate<br>Professor | JDCR.2021;<br>12(6):699-703 Doi:<br>10.31838/jdcr.2021.<br>12.06.96                                | 1 th Author | ISSN<br>(Dol:10.31<br>838/jcdr.2<br>021.<br>12.06.96)  | Scopus             | Yes | Published |

## RESEARCH WORK/ DISSERTATION

c. VALUE ADDED COURSE/CME/WORKSHOP/CONFERENCES ORGANIZED

Activity in year 2022

| Sr. No. | Date     | Activity    | Topic/Title      |  |  |
|---------|----------|-------------|------------------|--|--|
| 1       | 03-08-22 | CME/Seminar | Bronchial Asthma |  |  |

## TECHNOLOGY - NEW EQUIPMENT

Allergy Skin Test

## **FUTURE PLANS**

To establish sleep lab, thoracoscopy and Rigid Bronchoscopy

# LIST OF FACULTY & RESIDENTS

| DESIGNATION         | DOCTOR'S NAME           | QUALIFICATION | D.O.J.     |
|---------------------|-------------------------|---------------|------------|
| Professor           | Dr. Rahul Srivastava    | MD            | 25.07.2022 |
| Associate Professor | Dr. Mohd. Arif Siddiqui | MD            | 01.02.2020 |
| Assistant Professor | Dr. Haider Raza         | MD. Physician | 01.02.2021 |
| Senior Resident     | Dr.Ravikant Pandey      | MD            | 04.08.2022 |
| Junior Resident     | Dr. Shadab Ali Siddiqui | MBBS          | 10.03.2021 |

