DEPARTMENT OF RESPIRATORY MEDICIN

Introduction / Overview:

The Department of Respiratory Medicine, GGMC, Jalgaon is a tertiary care unit and caters the variety of patients from urban and rural areas of Jalgaon district. Applied for starting a new course in MD Respiratory Medicine.

Vision/Objectives:

- 1) Holistic patient care including diagnosis, management and prevention of various Respiratory diseases
- 2) Undergraduate (MBBS) teaching
- 3) post Graduate teaching (PG from the Medicine Dept)
- 4) CCMP teaching

Mission/Goal:

- 1) Holistic patient care
- 2) To produce IMG as defined by NMC
- 3) To play crucial role in Teaching, Clinical, Research and Administrative fields
- 4) Active involvement in TB Free India campaign.

List of Teaching Faculties

Sr. No.	Name of Faculty	Designation	Qualification	Total Teaching experience(yr)	Photo
1	Dr Vishwanath Pujari	Professor	MD & DNB Respiratory Medicine	15	
2	Dr Swapnil Chaudhari	Asst Professor	MD Medicine	5	

3	Dr Dipak Patil	SR	MD Medicine	2	
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List of Non-Teaching Staff

Sr. No.	Name	Post	
1	Dr VijayaBagul	Clerk	

Activities by Department:

- 1) Daily OPD
- 2) 24x7 Emergency care
- 3) well equipped IRCU
- 4)Dedicated Indoor patient care
- 5) Research
- 6) PFT
- 7) Intercostal Drainage Tube insertion
- 8) FNAC
- 9) pleural Fluid Aspiration

Best Practices/ facilities/Services offered by Department:

- 1) Standardized TB Care
- 2) Differentiated TB Care
- 3) PFT/ Spirometry for diagnosis, assessing response to the treatment and preoperative assessment
- 4) Active participation in State Government's Mission 100 days for TB
- 5) Management of Asthma, COPD, other OAD, ILDs

List of Publications and Research (Faculty wise)

Name	Publication in Vancouver Style	Indexing System

Dr Vishwanath Pujari

1.Mohan, Sanchit; Vaghasia, Nupoor1; Pujari, Vishwanath2; Meshram, Priti Lokesh2. Unveiling Thrombocytopenia in Drug-resistant Extrapulmonary Tuberculosis: A Comprehensive Review. Journal of Advanced Lung Health ():10.4103/jalh.jalh_13_24, June 14, 2024. | DOI: 10.4103/jalh.jalh_13_24

2.Sanchit Mohan, Vishwanath Pujari, PritiMeshram, Drug resistance patterns and treatment outcomes in DR-TB patients at a tertiary care centre in Mumbai,Indian Journal of Tuberculosis,2023,ISSN 0019-

5707,https://doi.org/10.1016/j.ijtb.2023.01.006.

3.Ganesh Nilpatrewar, NagsenRamraje, Vishwanath Pujari, Sanchit Mohan, PiritiMeshram, A Longitudinal study evaluating indications efficacy and complication patients of bronchial artery embolism, Journal of Clinical and diagnostic research September 2022 Vol-16 [9]: OC 34 –OC 37 Index - DOAJ

4.Dr Sanchit Mohan, Dr V V Pujari, Dr PritiMeshram, To Study indications, outcomes and complications of NIV in acute respiratory failure, Volume: 13, Issue: 2, Year: 2023 Article Page: 309-315 https://10.18231/j.pjms.2023.060 5.Dr Sanchit Mohan, Dr Vishwanath Pujari, Dr PritiMeshram, To study parameters corelating outcomes of NIV in acute respiratory failure., GJRA, Vol11, issue 5 May 22. 6.AshwiniShete, ShubhangiBichare, Vishwanath Pujari, Rashmi Virkar Raman Gangakhedkar, Gaowa Bai, Toshiro Niki and Toshio Hattori, Elevated Levels of Galectin-9 but Not Osteopontin in HIV and Tuberculosis Infections Indicate Their Roles in Detecting MTB Infection in HIV Infected Individuals.Front. Microbiol., 17 July 2020 | https://doi.org/10.3389/fmicb.2020.01685.

7.Ashwini Shete, Vishwanath Pujari, Poonam Kadam, ShubhangiBichare, Narayan Panchal, JyotiPawar, Shraddha Bapat, Raman Gangakhedkar, TilakDhamgaye and MadhuriThakar, Loss of Cellular Immune Response against Shared Mycobacterial Antigens is Associated with Active Pulmonary Tuberculosis in Adults. J Clin Cell Immunol 2018, vol 9: issue 4 ISSN:2155-9899.

8.Agale S A , Pujari VV , Chopra R K., Serum Fibrinogen Level in COPD Patients- A Comparative Study. JMSCR Vol 06/Issue 06/Page 701-704/June 2018. ISSN (e)-2347-176x ISSN (p) 2455-0450.

9.Agale S A , Chopra R K, Pujari V V , Serum C- Reactive Protein Level In Copd Patients: A Comparative Study, Indian Journal Of Applied Research. Volume-8/Issue-9/September-2018. Print ISSN No 2249-555X.

10. Pujari VV, Lokhande RM., To Study The Various Bronchoscopic Presentations Of Bronchogenic Carcinoma Volume-6/Issue-8/August – 2017. Print ISSN No 2277 – 8179. 11. Vishwanath V. Pujari, Rahul M. Lokhande, Sushant H. Meshram, Rakesh D. Waghmare, Clinical And Pathological Presentations Of Bronchogenic Carcinoma In A Tertiary Care Centre. J. Evolution Med. Dent. Sci. elSSN- 2278-4802, pISSN- 2278-4748. Vol. 5/ Issue 47/ June 13, 2016. 12. Vishwanath Pujari, NagsenRamraje, Diagnostic Yield of Conventional Fiberoptic Bronchoscopy in a Resource Limited Setting. JMSCR Volume 2/Issue 9/ Page 2437-

1.DOAJ 2.Medline 3.DOAJ 4.DOAJ 5.Index copernicus 6.Pubmed central 7.Index Copernicus 8.Index Copernicus 9.Index Copernicus 10.Index Copernicus 11.Index Copernicus 12.Index Copernicus 13.google scholar 14.Index Copernicus 15.Index Copernicus 16.EMBASE

2443/September-2014 . ISSN (e)-2347-176x ISSN (p) 2455-0450.

13. Shraddha Bhagwat, Vishwanath Pujari, SourabhRajurkar, Rahul Lokhande, Hospital Admissions for Tuberculosis in an Indian Metropolitan City. IJSR/Volume 3 Issue 8, August 2014.

14. Pujari Vishwanath, Bhagwat Shraddha, Rajurkar Sourabh, A Case Of Concomitant Adenocarcinoma Of Lung And Pulmonary Tuberculosis In A Young Female JEMDS / eISSN- 2278-4802, pISSN- 2278-4748 / Vol. 3 / Issue 30 / July 28, 2014.

15. Pujari Vishwanath, Bhagwat Shraddha, Rajurkar Sourabh, Bhaskaran Divya, A Case Of Bronchiolo-Alveolar Carcinoma Presenting As Miliary Mottling

. J of Evolution of Med and Dent Sci/eISSN-2278-4802, pISSN-2278-4748/ Vol. 3/Issue 32/Aug 04, 2014.
16. Correlation of BODE index with extrapulmonary effects of COPD among patients attending tertiary care center. Vimal raj, T M Dhamgaye, V V Pujari, R M sundrani. International Journal of pharmaceutical and clinical research 2024;16(10);201 to 207 Sep 2024

Achievements/ Awards:

Dr Vishwanath Pujari, Professor Respiratory Medicine has been a guest Speaker at various conferences/workshops and also a PG and DNB examiner.

Photo Gallery



