

1. H. Kaur, **J Bhat**, A Anvikar, S Rao, V Gadge. (2007). Bacterial profile of blood and burn wound infections in burn patients. **Proceedings of Tribal Health Symposium**: 89-95
2. T. Chakma, S. Godfrey, **J. Bhatt**, P. V. Rao, P. Meshram and S. B. Singh Cross sectional health indicator study of open defecation free villages: Central India. **Waterlines**. July 2008
3. Rao VG, Gopi PG, Yadav R, Sadacharam K, **Bhat J**, Subramani R, Anvikar AR, Tiwari BK, Vasantha M, Bhondeley MK, Gadge V, Eusuff SI, Shukla GP. Tuberculosis infection in Saharia, a primitive tribal community of Central India. **Transactions of the Royal Society of Tropical Medicine and Hygiene**. 2008 Sep; 102(9):898-904.
4. Rao VG, Gopi PG, Yadav R, Subramani R, **Bhat J**, Anvikar AR, Sadacharam K, Tiwari BK, Gadge V, Bhondeley MK, Shukla GP, Ukey M, Jain S. Annual risk of tuberculosis infection among tribal population of central India. **Tropical Medicine International Health** .2008 Nov; Vol 13 No II:1372 ó 1377.
5. Bhat J., Rao V.G., Gopi P.G., Yadav R., Selvakumar N. Tiwari B.K., Gadge V., Bhondeley M.K., Wares D.F. Prevalence of Pulmonary tuberculosis amongst the tribal population of Madhya Pradesh, central India. **Int. J. Epidemiol.** August 2009 38: 1026-1032
6. Bhat J., Rao VG, Yadav R, Gadge V, Shukla GP, Tiwari BK, Ukey M, Rao S, Karforma C, Bhondeley MK. Pulmonary Tuberculosis among tribal population of Jhabua, Madhya Pradesh, India. **International Journal of Infectious Diseases**. 2008;12 , suppl.1.
7. V.G.Rao, P.G. Gopi, **J.Bhat**, R Yadav, D.F. Wares. Role of BCG vaccination in Tuberculosis control. **Current science**, vol. 96, no. 10, 25 may 2009:1307-1308
8. V.G. Rao, A. Anvikar, D. Savargaonkar, **J. Bhat**, R.Yadav, B.K. Tiwary, A. Abbad. Prevalence of STD syndromes in tribal population of central India. **Journal of epidemiology and community health** 2009;63;805-806
9. Rao VG, Anvikar A, Savargaonkar D., **Bhat J**. Sexually transmitted infections in tribal population of central India. **European Journal of Clinical Microbiology & Infectious Diseases** 2009 Nov;28(11):1391-3
10. Rao V.G., **Bhat J.**, Yadav R., Gopi P.G., Selvakumar N., Wares D.F. Prevalence of pulmonary tuberculosis amongst Bharia - a primitive tribe of Madhya Pradesh, central India. **International Journal for Tuberculosis and lung diseases**. 2010. 14(3):368ó370

11. Vikas G. Rao , Punnathanathu Gopalan Gopi, **Jyothi Bhat**, Nagamiah Selvakumar Rajiv Yadav, Balkrishna Tiwari, Vijay Gadge, Manoj K. Bhondeley, Fraser Wares. Pulmonary tuberculosis: a public health problem amongst the Saharia, a primitive tribe of Madhya Pradesh, Central India. **International Journal of Infectious Diseases** 14 (2010) 7136716
12. R. Yadav, V.G. Rao, **J.Bhat**, P.G. Gopi, N. Selvakumar. Prevalence of pulmonary tuberculosis amongst the baigas: A primitive tribe of Madhya Pradesh, Central India . Indian journal of tuberculosis. April 2010. Vol.57.No.2. 114 ó 116
13. Yadav R., Rao V. G, **Bhat J**, Gopi P.G, Wares D.F. Annual risk of tuberculosis infection amongst the tribal population of Jhabua district, Madhya Pradesh. **Indian Paediatrics**. August 2010.
14. Sumantra Ghosh, Priyanka Banerjee, Arindam RoyChoudhury, Sumanta Sarkar, Alip Ghosh, Amal Santra, Soma Banerjee, Kausik Das, Bhagirathi Dwibedi, Shantanu K. Kar, Vikas Gangadhar Rao, **Jyothi T. Bhat**, Neeru Singh, Abhijit Chowdhury and Simanti Datta. Distinctiveness of Hepatitis B virus in a primitive population group of Eastern India. **Journal of Clinical Microbiology** Nov.2010: 4063-4071
15. Jyothi Bhat, N. Selvakumar, V.G. Rao, P.G. Gopi, Rajiv Yadav, D.F.Wares. Bacteriology of pulmonary tuberculosis in a disease survey. **International Journal of Tuberculosis and Lung Disease** 2011; 15(4):4786482.
16. V.G. Rao, **J. Bhat**, P.G. Gopi, R. Yadav, N. Selvakumar, D.F.Wares. Yield of PTB cases by symptoms amongst the tribal population of central India. **National Medical Journal of India**.
17. Rao VG, **Bhat J**, Yadav R, Gopi PG, Selvakumar N, Wares DF. No time to be complacent with the performance of Tuberculosis control activities in tribal areas of India. **International Journal of Tuberculosis and Lung Disease**. Sept 2011; 15(9):127661277.
18. Rao VG, Gopi PG, **Bhat J**, Yadav R, Selvakumar N, Wares DF. Selected risk factors associated with pulmonary tuberculosis amongst Saharia tribe of Madhya Pradesh, central India. **European Journal of public health** 2012 Apr;22 (2):271-3.
19. V.G. Rao, K.B.Saha, **J. Bhat**, B.K. Tiwary, A. Abbad. Exploring knowledge and health-seeking behaviour related to sexually transmitted infections among the tribal population of Madhya Pradesh, central India. **Journal of Biosocial Science**. Sept 2012; 44(5): 625-629.
20. Rao VG, **Bhat J**, Yadav R. Viral hepatitis amongst Saharia: A primitive tribe of Madhya Pradesh. **BMC Infectious Diseases** 2012, 12 (Suppl 1):P61.

21. Rao VG, **Bhat J**, Yadav R, Gopi PG, Selvakumar N, Bhondeley MK, Sharda MA, Jitendra R, Chadha VK, Wares DF. Prevalence of Pulmonary Tuberculosis - a baseline survey in central India. **PLoS ONE** 2012, 7(8): e43225. doi:10.1371/journal.pone.0043225
22. Rao VG, Yadav R, **Bhat J**, Tiwari BK, Bhondeley MK. Knowledge and Attitude towards Tuberculosis amongst the tribal population of Jhabua, Madhya Pradesh. **Indian Journal of Tuberculosis**, Oct 2012; 59 (4):243-248.
23. Kang G, Desai R, Arora R, Chitamabar S, Naik TN, Krishnan T, Deshpande J, Gupte MD, Venkatasubramaniam S, Gentsch JR, Parashar UD; **Indian Rotavirus Strain Surveillance Network**, Mathew A, Anita Sr, Ramani S, Sowmyanarayanan TV, Moses PD, Agarwal I, Simon A, Bose A, Arora R, Chhabra P, Fadnis P, **Bhatt J**, Shetty SJ, Saxena VK, Mathur M, Jadhav A, Roy S, Mukherjee A, Singh NB. Diversity of circulating rotavirus strains in children hospitalized with diarrhea in India, 2005-2009. **Vaccine**. 2013 Jun 12;31(27):2879-83. doi: 10.1016/j.vaccine.2013.04.030. Epub 2013 Apr 23
24. Jyothi Bhat, Vikas Rao, Malaisamy Muniyandi, Rajiv Yadav, Chandan Karforma, Canina Luke Impact of sputum quality and quantity on smear and culture positivity: findings from tuberculosis prevalence study in central India. **Trans R Soc Trop Med Hyg**. 2013. doi:10.1093/trstmh/trt100
25. Rao VG, **Bhat J**, Yadav R, Muniyandi M, Bhondeley MK, Sharda MA, Jitendra R, Chadha VK, Wares DF. Tobacco smoking: a major risk factor for pulmonary tuberculosis ó evidence from a cross-sectional study in central India. **Transactions of the Royal Society of Tropical Medicine and Hygiene** 2014;doi: 10.1093/trstmh/tru082.
26. Muniyandi, V.G. Rao, **J. Bhat** & R. Yadav Performance of Revised National Tuberculosis Control Programme (RNTCP) in tribal areas in India. **Indian J Med Res** 141, May 2015, pp 624-629.
27. V.G. Rao, **J. Bhat**, R. Yadav, M. Muniyandi, R. Sharma & M.K. Bhondeley . Pulmonary tuberculosis - a health problem amongst *Saharia* tribe in Madhya Pradesh. **Indian J Med Res** 141, May 2015, pp 630-635
28. J. Bhat, V.G. Rao, R. Yadav, M. Muniyandi, R. Sharma, C. Karfarma & C. Luke. Situation of drug resistant tuberculosis in *Saharia* tribe of central India. **Indian J Med Res** 141, May 2015, pp 636-639
29. M. Muniyandi, V.G. Rao, **J. Bhat**, R. Yadav, R.K. Sharma & M.K. Bhondeley. Health literacy on tuberculosis amongst vulnerable segment of population: special reference to *Saharia* tribe in central India. **Indian J Med Res** 141, May 2015, pp 640-647