

B. V. TANDALE
SCIENTIST D

<u>Publications</u>	Date of Birth:	04-04-1972
	Date of Joining ICMR:	17 th September, 2004
	Date of Joining Present Post:	9 th January, 2008
Address (Off):	NATIONAL INSTITUTE OF VIROLOGY 20-A, DR.AMBEDKAR ROAD, P.B. NO.11 PUNE - 411001	
Telephone (off):	020-26006362	
Fax :	020-25871896	
Email :	tandale@icmr.org.in , bvtandale@niv.co.in , drtandale@gmail.com	
Educational Qualifications:		
<input type="checkbox"/> MD (PSM) <input type="checkbox"/> MBBS		
Discipline:		
SOCIAL AND PREVENTIVE MEDICINE EPIDEMIOLOGY		
<input type="checkbox"/> Research Experience:		
Post-licensure efficacy of a single dose of SA 14-14-2 live attenuated JE vaccine in India. Surveillance of Acute encephalitis in Uttar Pradesh, Andhra Pradesh and Maharashtra. Investigation of outbreaks of suspected viral aetiology in India. Serological survey of Humans in Andhra Pradesh, Goa, Maharashtra. Prevalence and risk factors of Diabetes Mellitus in adults in urban area.		
<input type="checkbox"/> Teaching experience:		
Course coordinator, Epidemiology curriculum, MSc Virology, NIV Pune Epidemiologist cum Lecturer, Indira Gandhi Medical College Nagpur for 3 years 5 months		
<input type="checkbox"/> Administrative experience:		
Group Leader, Outbreak Response Group, NIV Pune since 1 st January, 2007. Member, Institutional Ethics Committee for humans since 2008. Vice Chairman, NIV Library Committee In-charge, Immunoprophylactic Centre, Indira Gandhi Medical College Nagpur.		

Publications:

1. Arankalle VA, Virkar RG, **Tandale BV**, Ingle NB. Utility of pandemic H1N1-09 influenza virus recombinant hemagglutinin protein based ELISA for sero-surveillance. *Clinical Vaccine Immunology*, 2010 (Online ahead of print 14 July 2010). Doi: 10.1128/CVI.00223-10.
2. **Tandale BV**, Sathe PS, Arankalle VA, Wadia RS, Kulkarni R, Shah SV, Shah SK, Sheth JK, Sudeep AB, Tripathy AS and Mishra AC. Systematic involvements and deaths in Chikungunya in India. *J Clin Virol* 2009;46(2):145-9.
3. Kumar S, Jadi RS, Anakkathil SB, **Tandale BV**, Mishra AC, Arankalle VA. Development and evaluation of a real-time one step reverse-transcriptase PCR for quantitation of Chandipura virus. *BMC Infect Dis*. 2008 Dec 17;8:168.
4. **Tandale BV**, Tikute SS, Arankalle VA, Sathe PS, Joshi MV, Ranadive SN, Kanojia PC, Eshwarachary D, Kumarswamy M, Mishra AC. Chandipura virus: a major cause of acute encephalitis in children in North Telangana, Andhra Pradesh, India. *J Med Virol*. 2008 Jan;80(1):118-24.
5. Yergolkar PN, **Tandale BV**, Arankalle VA, Sathe PS, Sudeep AB, Gandhe SS, Gokhle MD, Jacob GP, Hundekar SL, Mishra AC. Chikungunya outbreaks caused by African genotype, India. *Emerg Infect Dis*. 2006 Oct;12(10):1580-3.
6. Sangole SS, **Tandale BV**, Bagde PS, Thorat DM. Evaluation of Impact of Health Education Regarding HIV/AIDS on Knowledge and Attitude Among Persons Living With HIV. *Indian Journal of Community Medicine* 2003;28(1):30-3.

Presentations:

1. Presentation on "The role of Virology laboratory: in Workshop on Pandemic influenza preparedness plan organized by the Director of Health Services, Govt. of Maharashtra, Mumbai on 5th March 2008.
2. Invited lecture on "Chikungunya – Epidemiological and clinical aspects" in International conference of viral diseases in tropics and sub tropics, organised by Indian Virological Society at IARI, New Delhi between 11th and 14th December 2007.
3. Presentation on "NIV experience" in National Workshop on emerging fevers: Chikungunya organized by NRHM Kerala, Kochi on 28th December 2007.
4. Poster presentation on "Chandipura viral encephalitis in children in Nagpur division, Maharashtra" in International conference of viral diseases in tropics and sub tropics, organized by Indian Virological Society at IARI, New Delhi between 11-14 December 2007. SPSS 15.0, Training organized by SPSS South Asia and School of Management studies, Jawaharlal Nehru Technological University, Hyderabad during 7-9 September 2007.
5. Seroepidemiological surveillance of acute viral encephalitis in children in Warangal, Andhra Pradesh. Oral presentation in VII Asia Pacific conference on Medical Virology, New Delhi, November 2006.
6. Explosive outbreaks of Chikungunya in India after a gap of 32 years. Poster presentation in VII Asia Pacific conference on Medical Virology, New Delhi, November 2006.
7. Guest lecture on "The CHIK spread" in National Workshop on Musculo skeletal disorders in Baramati, Pune, October 2006.
8. Prevalence and risk factors of Diabetes Mellitus in adults in urban area, Aurangabad. Oral presentation at Maharashtra state IPHA/IAPSM conference, Aurangabad, November 2001.

Workshops attended:

1. "Case control studies: Basics and beyond" workshop organized by Public Health Foundation of India (PHFI) New Delhi, 16-19 february, 2010.
2. SPSS 17 workshop organized by Jawaharlal Nehru Technological University, Hyderabad, July 10-12, 2009.
3. "Approach to Clinical Research" workshop organized by Moving Academy of Medicine and Biomedicine, Pune, 21-24 January 2009.
4. ICMR-NIH Western Regional Workshop on Bioethics organized by NARI, Pune from 7th to 9th September 2008.
5. Protocol development workshop on Systemic Reviews. National Workshop, CMC, Vellore, June 2007.
6. Workshop on Clinical Epidemiology at Tata Memorial Centre, Mumbai, March 2007.
7. Emerging viral infections. International Symposium, NIV, Pune, September 2004.

8. Symposium on Reproductive Health, MGIMS, Sewagram, Wardha 2002.