

## **Publications from the Community Medicine department during the past 3 years**

1. Bhavesh B. Prajapati\*, Mihir R. Dedun, Harshdev S. Jalfava, Aparajita A. Shukla, Original Research Article A study of socio-demographic profile and pattern of drug use among substance abusers attending mind care de-addiction center in Ahmedabad, International Journal of Community Medicine and Public Health Prajapati BB et al. Int J Community Med Public Health. 2019 Jan;6(1):286-289 <http://www.ijcmph.com> pISSN 2394-6032 | eISSN 2394-6040
2. Arohi Chauhan, Aparajita Shukla; “Role of Nasal concentrations of Chloride ions by Jala Neti in COVID-19 Infection” - International Journal of Yoga, Physiotherapy and Physical Education ISSN: 2456-5067; 06-06-2020 [www.sportsjournal.in](http://www.sportsjournal.in) Volume 5; Issue 3; 2020; Page No. 46-48
3. Dr. Urvish Joshi, Dr. Aparajita Shukla, Dr. Viren Kariya; “Changes In Vital Signs Of Lowlanders - A Study Of Four High Altitude Himalayan Treks” - National Journal of Integrated Research in Medicine - 2019; Vol. 10, (4) July – August, eISSN: 0975-9840; pISSN: 2230-9969
4. Siddharth BAgrawal, Dishant B Upadhyay, Aparajita AbhinavaShukla;“A case–control study on food frequency and meal pattern distribution in coronary artery disease patients attending tertiary care teaching hospitals” – Indian Journal of Community Medicine; July-September 2020  
Volume 45 | Issue 3; 353-357
5. Om Prakash, Bhavin Solanki, Jay K Sheth, Bhavin Joshi, Mina Kadam, Sheetal Vyas, Aparajita Shukla, Hemant Tiwari, Sanjay Rathod, Anil Rajput, Toral Trivedi, Vaibhav Ramanuj, Anand Solanki;Assessing sero-positivity for IgG antibodies against SARS-CoV-2 in Ahmedabad city of India: a cross-sectional study; BMJ-Volume 11, Issue 1, 2021; <https://bmjopen.bmj.com/content/11/1/e044101>
6. Om Prakash, Bhavin Solanki, Jay K Sheth, Ashwin Kharadi, Mina Kadam, Sheetal Vyas, Aparajita Shukla, Hemant Tiwari;Reassessing the population based sero-prevalence for IgG antibodies against SARS COV2 in Ahmedabad; Asian Journal of Medical Sciences, May 2021, volume 12, Issue 5
7. Om Prakash, Bhavin Solanki, Jay K Sheth, Chirag Shah, Mina Kadam, Sheetal Vyas, Aparajita Shukla, Hemant Tiwari; Covid-19 sero-surveillance positivity in general population: comparison at different times; National journal of Community Medicine, volume 12, Issue 5, May 2020, 114-118

8. Om Prakash, Bhavin Solanki, Jay K Sheth, Govind Makwana, Mina Kadam, Sheetal Vyas, Aparajita Shukla, Jayshree Pethani, Hemant Tiwari; SARS-CoV-2 IgG antibody: Sero-prevalence among health care workers; *Clinical Epidemiology and Global Health*, VOLUME 11, July-September 2021, 100766, <https://doi.org/10.1016/j.cegh.2021.100766>
9. Om Prakash, Bhavin Solanki, Jay K Sheth, DivyangOza, Mina Kadam, Sheetal Vyas, Aparajita Shukla, Jayshree Pethani, Hemant Tiwari; Population –based seropositivity for IgG antibodies against SARS-CoV-2 in Ahmedabad city; *Journal of Family Medicine and Primary Care*, 2021, Volume 10, Issue 6, 2363-2368
10. Om Prakash, Bhavin Solanki, Jay K. Sheth, Tejas Shah, Mina Kadam, Sheetal Vyas, Aparajita Shukla, Jayshree Pethani, Hemant Tiwari; Sero-prevalence of Immunoglobulin-G antibody among confirm cases of COVID-19; 2021 Prakash et al. *Cureus* 13(9): e17956. DOI 10.7759/cureus.17956
11. Om Prakash, Bhavin Solanki, Jay Sheth, Mehul Acharya, Mina Kadam, Sheetal Vyas, Aparajita Shukla, Hemant Tiwari; Sero-prevalence of Immunoglobulin G Antibody among Contacts of COVID19 Cases: A Study from India; *Journal of Health Science and Medical Research*; doi: 10.31584/jhsmr.2021823 [www.jhsmr.org](http://www.jhsmr.org); June 2021
12. Prakash O, Solanki B, Sheth J, Maitrak D, Kadam M, Vyas S, Shukla A, Tiwari H. Sero-surveillance among COVID-19 Cases in Ahmedabad Using SARS-COV2 IgG Antibodies; *Indian Journal of Community Health*; Vol. 33 (No.2):351-6; June 2021
13. Bhavesh Prajapati, Aparajita Shukla; Evaluation of Growth Progress among Malnourished Children Attending Village Child Nutrition Centre (VCNC) Under Mission BalamSukham at Ahmedabad District, Gujarat; *Healthline Journal*; Volume-12, Issue-4; October-December 2021
14. Om Prakash, Bhavin Solanki, Jay K. Sheth, Milan Nayak, Mina Kadam, Sheetal Vyas, Aparajita Shukla, Hemant Tiwari. COVID-Kavach-Based Seropositivity in the General Population of Ahmedabad: Just Before the Start of the Vaccination for the Elderly in India. *Cureus* 14(3): e22759. doi:10.7759/cureus.22759
15. Sonal Shah, Manisha Kapdi, Jyoti Vora, Kuldeep Joshi, Pratik Patel, Sandip Malhan; Comparison of predictors of mortality between young and elder Covid-19 patients admitted in Covid-19 designated tertiary care hospital; *Healthline Journal*; Volume 12 – Issue 1; (January-March 2021)
16. Sonal Parikh, Anand Shah, Bansi Davda, D. V. Bala; Study of Noncommunicable Diseases among the Street Sweepers of Muster Station, Ahmedabad Municipal

Corporation; Indian Journal of Community Medicine Volume 44 , Issue 3. September 2019

17. Bhavna Puwar, Factors Influencing Treatment of Animal Bite and Prevailing Practices Regarding Wound Care among Cases Attending Referral Hospital of Ahmedabad City, Gujarat: HEALTHLINE JOURNAL, JULY-SEPTEMBER 2021, Volume 12, Issue3 ,68-76
18. Bansari Parikh, Jay Parikh, Dr. Vaibhavi Patel, Aastha Nayak, Viraj Panchal; A Record Based Study On Various Factors Affecting The Choice Of Intra-Uterine Contraceptive Device In Ahmedabad City; National Journal of Integrated Research in Medicine, January - February 2021; Vol.12(1)
19. Kailas S.Ninama, Parul Manish Hathila, D.V.Bala : A study on Epidemiological Determinants of Malnutrition and Health status of Under 5 children in field practice area of Rural Health Training center. Indian Journal of Community and Family Medicine. Vol 6, Issue 1, January-June 2020; 34-40
20. Kanishka U, TrivediBhavi, TrivediJaahnavee, TrivediKeval, Patel Alpesh “Awareness of breast cancer and breast self-examination among nursing students” International Journal of Community Medicine and Public Health April 2020 Vol 7 Issue 4.DOI: <http://dx.doi.org/10.18203/2394-6040.ijcmph20201441>
21. Maunesh Raj, Dipesh Parmar, Hardikkumar Yagnik, Mittal Rathod, Lalit Bhandari, Malay Savaliya, Nilesh Prajapati : Gender preference for child among reproductive age group women- A cross sectional study in Jamnagar District. International Journal of Medical Science and Public Health Vol.8, Issue-1, 2019.
22. Dr Jignasa Patni, Dr Dipesh Parmar, Dr Ilesh Kotecha, Dr Mukeshgiri Goswami, Dr Maunesh Raj, Dr Rahul Sanghvi; "A cross sectional study of prevalence of hypertension and associated risk factors in class 1 to class 3 employees." - Global Journal for Research Analysis; February 2019 Volume 8 | Issue 2.
23. Dr Lalit Bhandari, Dr Dipesh Parmar, Dr Mittal Rathod, Dr Maunesh Raj, Dr Nilesh Prajapati, Dr Mehul Kaliya; "A study on facility (Hospital) upkeep, hygiene promotion and support services at primary health centres of western Gujarat: Assessment of performance parameters by using Kayakalp tool." - Healthline; 2020 Volume 11 | Issue 2.