

## Research Publication:

Sr. No.	Title
<b>2017</b>	
1	Verma A, Prasad R, Patel N B, Bansal R K Comparison of coverage and compliance of mass drug administration 2017 in urban and rural areas of Valsaddositriect, Gujarat, India Journal of integrated health science 2017; 5 (2)
2	Prasad R, Verma A, Vasava B, Patel N B, Patel A, Kumar M, Upadhyay A Verbal autopsy of swineflu confirmed cases in Surat City National Journal of Community Medicine 2017; 8 (12): 741-744.
3	Modi B, Gharat V, Patel P, Nayak S, Pawar A, Bansal RK. Study of socio demographic predictors of adherence of Antiretroviral therapy (ART) among HIV positive patients – A case control study National Journal of Community Medicine 2017; 8 (12): 750-754.
4	Gharat V, Modi B, Patel P, Nayak S, Pawar A, Bansal RK. Study of socio demographic profile and outcome of Tuberculosis in HIV co-infected cases in Surat city, Western India National Journal of Community Medicine 2017; 8 (12): 755-758.
5	Hiren D Jadawala, Ajay B Pawar, Prakash B Patel, Khushbu G Patel, Swati B Patel, R K Bansal, Factors Associated With Non Adherence to Diet and Physical Activity among Diabetes Patients: A Cross Sectional Study, 2017; 8(2): 68-73
<b>2016</b>	
1	Dhwani Patel, Khushbu Patel, Kinjalkumar Patel, Prakash Patel, Swati Patel, RK Bansal. Assessment of Out of Pocket Expenditure for Treatment of Malaria in Surat City. National Journal of Community Medicine 2016; 7 (9): 741-744.
2	Khushbu Patel, Dhwani Patel, Kinjalkumar Patel, Prakash Patel, Swati Patel, RK Bansal. Factors Associated With Treatment Defaulter among Tuberculosis Patients Registered Under RNTCP in Surat City, Gujarat. National Journal of Community Medicine 2016; 7 (9): 763-767.
3	Rupani MP, Pawar AB, Bansal RK, Dalal M, Vachhani A, Parikh K D. (2016), Crosssectional study to assess the need to commence opportunistic screening of women for cervical cancer presenting with sexually transmitted disease in Western India. Eur J Cancer Care (Engl). 2016 Dec 22. doi: 10.1111/ecc.12626. [Epub ahead of print] PMID: 28004450
4	Desai KT, Patel F, Patel PB, Nayak S, Patel NB, Bansal RK. A case-control study of epidemiological factors associated with leptospirosis in South Gujarat region. J Postgrad Med 2016; 62 (4): 223- 227.

5	Manan J Patel, Prakash B Patel, N B Patel, R K Bansal Availability of Drugs and Logistics on Village Health and Nutrition Day in Rural and Urban areas of South Gujarat, India. National Journal of Community Medicine 2016; 7 (2): 147-150
6	Manan J Patel, Prakash B Patel, R K Bansal Parental Stress Scale: Translation and Preliminary Testing For A Gujarati Sample, National Journal of Community Medicine 2016; 7 (7): 551-554.
7	Patel M, Patel P, Bansal RK. Parental stress scale: Translation and preliminary testing for a Gujarati sample National Journal of Community Medicine 2016; 7 (7): 551-554
8	Patel M, Patel P, Patel NB, Bansal RK. Availability of drugs and logistics on village health and nutrition day in rural and urban areas of South Gujarat, India National Journal of Community Medicine 2016; 7 (2): 147-150.
<b>2015</b>	
1	Patel P, Patel M, Prasad R, Patel K, Jadawala H, Bansal RK. Health care seeking interval and fatality rate in Swine flu (H1N1) epidemic in Surat city National Journal of Community Medicine 2015; 6 (1): 25-29.
2	Jadawala H , Patel K, Prasad R, Patel M, Rana J, Bansal RK. Death audit of Swine flu cases in Surat city National Journal of Community Medicine 2015; 6 (1): 126-129.
3	Bavarva N, Patel P, Bansal RK. Utilization of maternal care services in urban area: Still an issue of modern world National Journal of Community Medicine 2015; 6 (2): 258-262.
4	Patel P, Rana J, Bansal RK. Diagnostic and treatment protocol adopted by private practitioners of Surat city National Journal of Community Medicine 2015; 6 (3): 307-312.
5	Rupani MP, Pawar AB, Bansal RK, Patel PB, Shah PS, Parikh KD. Cross-sectional study on socio demographic and clinical correlates of depression among human immunodeficiency virus positive patients in Surat city, Western India. Asia Pacific Psychiatry 2015; 7 (4):406-418.
6	Neha Bavarva, Prakash Patel, R K Bansal Utilization of Maternal Care Services in Urban area: Still an Issue of Modern World. National Journal of Community Medicine 2015: 6 (2): 258- 262.
7	Prakash B Patel, Jayesh J Rana, R K Bansal Diagnostic and Treatment Protocol Adopted by Private Practitioners of Surat City for Drug Resistant Tuberculosis Patients, National Journal of Community Medicine 2015; 6 (3): 307- 312.

<b>8</b>	Patel PB, Bavarva NR, Patel MP, Rana JJ, Mehta SR, Bansal RK. Socio-demographic and obstetrical factors associated with low birth weight: Community based retrospective study in an urban slum of Western India. Applied Medical Research 2015; 1 (3): 94- 98.
<b>9</b>	Patel PB, Patel MJ, Patel K, Jadawala H, Prasad R, Bansal RK. Health Care Seeking Interval and Fatality Rate in Swine Flu (H1N1) Epidemic in Surat city. National Journal of Community Medicine 2015; 6 (1): 25-29.

### **Ongoing Research:**

<b>Sr. No.</b>	<b>Title</b>
1.	Prevalence of Tuberculosis on SAM children in Surat city by Dr. Prakash Patel
2.	Postnatal maternal depression in Surat city. Dr. Prakash Patel
3.	Promotion of Sickle cell anemia awareness and premarital counseling among tribal collegiate and their family members in Surat district of South Gujarat by Dr. BipinVasava.