

**GMERS Medical College Sola, Ahmedabad, Gujarat**

**Research Publications (Updated Till SEPTEMBER 16, 2014)**

| <b>Sr. No</b> | <b>Department</b> | <b>Author</b>    | <b>Title of Paper, Journal Name, Volume, Year of Publication, Page Numbers</b>  |
|---------------|-------------------|------------------|---|
| 1             | Anatomy           | Dr.H.R.Jadav     | A study to correlate Cephalic Index of Various Caste / Races of Gujarat State, Dr.H.R.Jadav et al, National Journal of Integrated Research in Medicine, Volume 2 ( 2 ), April – June 2011 |
| 2             | Anatomy           | Dr.H.R.Jadav     | Study Of Interparietal Bone, Dr.H.R.Jadav et al, National Journal of Integrated Research in Medicine, Volume 2 ( 2 ), April – June 2011.  |
| 3             | Anatomy           | Dr.H.R.Jadav     | A study of Median & Lateral articular Facets of Atlas vertebra For Dens, Dr.H.R.Jadav et al, National Journal of Integrated Research in Medicine, Volume 2 ( 2 ), April – June 2011       |
| 4             | Anatomy           | Dr.H.R.Jadav     | Study of Interparietal bone. GMJ – Vol.6 (7), July 2011,18  |
| 5             | Anatomy           | Dr.H.R.Jadav     | Perception of first M.B.B.S. students about teaching. NJIMR, Vol.3 (1), Jan – March,2012, 120-122   |
| 6             | Anatomy           | Dr.H.R.Jadav     | Karyotype study in patients with hearing disability. NJIMR, Vol.2 (1), Jan-march 2012, 89-92  |
| 7             | Anatomy           | Dr.H.R.Jadav     | Anatomical study of variations of vertebral artery entering the foramen transversarium of cervical vertebrae. NJIMR, Vol.2 (2), April – June 2012, 199-201                                |
| 8             | Anatomy           | Dr.H.R.Jadav     | Histological study of adenomatous goiter NJIMR, Vol.3 (3), April – June, 2012, 65-68  |
| 9             | Anatomy           | Dr.H.R.Jadav     | Study of congenital malformation in CNS & GIT. NJIMR, Vol.2 (2), June 2012, 121-123   |
| 10            | Anatomy           | Dr.H.R.Jadav     | Histomorphometric comparison of diameter of right and left vertebral arteries.NJIMR, Vol.2 (3), July – Sept 2012, 260-262   |
| 11            | Anatomy           | Dr.H.R.Jadav     | Anatomical study of sacral hiatus for candal epidural block. NJMR, Vol.2 (3), July – Sept 2012, 272-275   |
| 12            | Anatomy           | Dr.H.R.Jadav     | Genetic profile of retinoblastoma patients from a referral hospital in Gujarat. NJMR, Vol.2 (3), July – Sept. 2012,322-324  |
| 13            | Anatomy           | Dr.Bhavik Doshi  | A Study Of Nutrient Foramina Of Humeral Diaphysis, Dr.Bhavik Doshi Et al, National Journal of Integrated Research in Medicine, Volume 2 ( 2 ), April – June 2011                          |
| 14            | Anatomy           | Dr.Bhavik Doshi  | The Sex Determination by Posterior Border Of Adult Human Hip Bone Dr.Bhavik Doshi   |
| 15            | Anatomy           | Dr.Bhavik Doshi  | Study of fusion of ischial tuberosity in gujarati population by using digital X-ray method., journal of Indian academy of forensic medicine, volume 34(2), April-june 2012                |
| 16            | Anatomy           | Dr. Viren Kariya | Karyotypic study of chronic and blastic phase chronic myeloid leukemia patients of Gujarat state. NJIRM 2010, Vol.1(2).   |
| 17            | Anatomy           | Dr. Viren Kariya | A study of nutrient foramina of the metacarpal bones. National Journal of Integrated Research in Medicine 2010, Vol.1(2).   |
| 18            | Anatomy           | Dr. Viren Kariya | A study of supraorbital notches and foramina in Gujarati human skulls. NJIRM, 2010, Vol.1(3).   |
| 19            | Anatomy           | Dr. Viren Kariya | Echo Doppler assessment of autonomic dysfunctions in second trimester of pregnancy. NJIRM. 2010, Vol.1(1).  |
| 20            | Anatomy           | Dr. Viren Kariya | A study to correlate cephalic index of various caste/races of Gujarat stateNJIMR. 2011, Vol.2(2).   |

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|---------------|-------------------|------------------------|--|
| 21            | Anatomy           | Dr. Viren Kariya       | Perception of first MBBS students about teaching. National Journal of Integrated Research in Medicine. 2012, Vol.3(1).   |
| 22            | Anatomy           | Dr. Viren Kariya       | Assessment of left ventricular structural and functional indices by echocardiography in relation to the hemoglobin levels in second trimester of pregnancy. National Journal of Integrated Research in Medicine. 2012, Vol.3(3). |
| 23            | Anatomy           | Dr. Jitendra Rawal     | Anatomical study of variation vertebral artery entering the foramen transversarium of cervical vertebrae, NJIMR Vol.2(2), April-June 2012,199-201  |
| 24            | Anatomy           | Dr. Jitendra Rawal     | Histomorphometric comparison of diameter of right and left vertebral arteries, NJIMR, Vol.2 (3), July – Sept 2012, 260-262)  |
| 25            | Anatomy           | Dr. Jitendra Rawal     | Morphometric Study of Thyroid cartilage in Indian Cadavers NJIRM.; Vol.5(3), May-June 2014:46-50   |
| 26            | Anatomy           | Dr.Niyati Parikh       | Genetic profile of retinoblastoma patients from a referral hospital in Gujarat, NJMR, Vol.2 (3), July – Sept. 2012, 322-324  |
| 27            | Anatomy           | Dr. Nilam K. Meghatar  | Incidence of the Third Head of Biceps Brachii in Western Indian population. Dr. Nilam Meghatar et al.National Journal Medical Research, Volume 2 ( 4 ), Oct- Dec 2011  |
| 28            | Anatomy           | Dr. Nilam K. Meghatar  | Morphometrical study of lower end of ulna . IJSR vol.3(4), April 2014.   |
| 29            | Anatomy           | Dr. Hetal Modi         | Study of correlation of finger print patterns in different ABO, PH blood Groups, International Journal of Scientific Research, Volume 2 (9), Aug 13  |
| 30            | Anatomy           | Dr. Hetal Modi         | Morphological study of placenta in pregnancy induced hypertension, International Journal of Scientific Research, Volume 2 (9), August 2013   |
| 31            | Physiology        | Dr. Pranav Chakravarty | Influence of one month Yoga training on Some physiological parameters in medical students, Indian Society for clinical & experimental hypnosis, 1997   |
| 32            | Physiology        | Dr. Lata Gupta         | Effect of Yoga Training in Hypertensive Patients. Indian Journal of Applied-Basic Medical Sciences. ,Volume 13 A(16), (Jan-2011), page 383-386.  |
| 33            | Physiology        | Dr. Lata Gupta         | Study of Pulmonary Function Tests (PFTs) in Normal Pregnant women of Third Trimester., Indian Medical Journal, Vol. 105 (2), Feb.2011), page 67-70   |
| 34            | Physiology        | Dr. Lata Gupta         | Effect of Anaemia on PEFR in young Adults, Indian Medical Association Gujarat State Board (I.M.A.G.S.B.),Feb-2011, Vol.06 (2)  |
| 35            | Physiology        | Dr. Lata Gupta         | Comparative Study of PEFR among Smokers and Non-Smokers of Cotton Factory Workers, Indian Medical Journal (A.I.G.P.A.), April-2011, Vol.105, No.4  |
| 36            | Physiology        | Dr. Lata Gupta         | Evaluation of Pulmonary Function tests in normal pregnant (II & III Trimester) & Non Pregnant Women , Indian Journal of Applied-Basic Medical Sciences (I.J.A.B.M.S.), (July 2012, Page no.481-484)                              |

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|---------------|-------------------|-----------------------|---|
| 37            | Physiology        | Dr. Lata Gupta        | A linear study of pulmonary function tests in normal pregnant and non-pregnant women, Journal Indian Medical Association (JIMA), (2013, vol.111, page no.666-9  |
| 38            | Physiology        | Dr. Lata Gupta        | Cardiovascular responses to autonomic stressors in young adults belonging to hypertensive family., International Journal of medical and pharmaceutical sciences (I.J.M.P.S.) , (Feb-2014), Volume- 4 Issue 06, Page no. 19-25 |
| 39            | Physiology        | Dr. Lata Gupta        | A comparative study on effect of yoga training in essential hypertensive adults., International Journal of research in medicine (I.J.O.R.I.M.), (Oct-Dec-2013), Volume -2 Issue 04, Page No.24-28                             |
| 40            | Physiology        | Dr. Lata Gupta        | A comparative analysis of dynamic lung parameters in IInd trimester of pregnancy, IOSR Journal of Pharmacy,(Nov-Dec-2012, Vol.2 issue, Page no.29-35  |
| 41            | Physiology        | Dr. Hemant C Parikh   | Stress audit of Students of different medical colleges., Indian Journal of Applied-Basic Medical Sciences (I.J.A.B.M.S.), (Jan-2014), 16 A(22), 657-58.   |
| 42            | Physiology        | Dr. Hemant C Parikh   | Stress audit of Students of different medical streams., Indian Journal of Applied-Basic Medical Sciences (I.J.A.B.M.S.), (July-2014), 16B(23), 717-18.  |
| 43            | Physiology        | Dr. Dharmendra Dodiya | A study on management of emergency services and care of patients in corporate hospital of Ahmedabad., Indian Journal of Applied-Basic Medical Sciences (I.J.A.B.M.S.), (July-2013), 15 B(21), Page no. 608-610.               |
| 44            | Physiology        | Dr. Dharmendra Dodiya | Association of ABO blood group with coronary artery disease in Gujarati population., Indian Journal of Applied-Basic Medical Sciences (I.J.A.B.M.S.), (July-2013), 15 B(21), Page no. 610-613.                                |
| 45            | Physiology        | Dr. Dharmendra Dodiya | Cardiovascular responses to autonomic stressors in young adults belonging to hypertensive family., International Journal of medical and pharmaceutical sciences (I.J.M.P.S.) , (Feb-2014), Volume- 4 Issue 06, Page no. 19-25 |
| 46            | Physiology        | Dr. Dharmendra Dodiya | A comparative study on effect of yoga training in essential hypertensive adults., International Journal of research in medicine (I.J.O.R.I.M.), (Oct-Dec-2013), Volume -2 Issue 04, Page No.24-28                             |
| 47            | Physiology        | Dr. Vanita Panchal    | A study on management of emergency services and care of patients in corporate hospital of Ahmedabad., Indian Journal of Applied-Basic Medical Sciences (I.J.A.B.M.S.), (July-2013), 15 B(21), Page no. 608-610.               |

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| 48            | Physiology        | Dr. Vanita Panchal | Association of ABO blood group with coronary artery disease in Gujarati population., Indian Journal of Applied-Basic Medical Sciences (I.J.A.B.M.S.), (July-2013), 15 B(21), Page no. 610-613.  |
| 49            | Physiology        | Dr. Vanita Panchal | Cardiovascular responses to autonomic stressors in young adults belonging to hypertensive family., International Journal of medical and pharmaceutical sciences (I.J.M.P.S.) , (Feb-2014), Volume- 4 Issue 06, Page no. 19-25   |
| 50            | Physiology        | Dr. Vanita Panchal | A comparative study on effect of yoga training in essential hypertensive adults., International Journal of research in medicine (I.J.O.R.I.M.), (Oct-Dec-2013), Volume -2 Issue 04, Page No.24-28   |
| 51            | Biochemistry      | Dr. P. S. Majumdar | “Cardiovascular Disorders and Lipid Metabolism” :- For degree of Doctor of Philosophy in Faculty of Medicine & Discipline of Biochemistry – by  |
| 52            | Biochemistry      | Dr. P. S. Majumdar | “Effect of Aging on Blood Pressure and Lipid Profile” in ACBI conference in 1996 at Kochin - by Dr. P. S. Majumdar  |
| 53            | Biochemistry      | Dr. Janki Desai    | “A study of correlation of serum lipid levels in hypothyroid patients in 2011” – A Dissertation for the Degree of M.D. Biochemistry.  |
| 54            | Biochemistry      | Dr. Janki Desai    | “Rebound Hyperkalemia in a case of Hypokalemic periodic paralysis” - A poster presentation in 18 <sup>th</sup> National Conference of Association of Medical Biochemists of India at Hyderabad by Dr. Janki Desai   |
| 55            | Biochemistry      | Dr. Maulik Nayak   | “Study of Lipid Profile in Cirrhotic Patients” – A Paper Presented in NJIRM ( National) Journal   |
| 56            | Biochemistry      | Dr. Maulik Nayak   | RELATION BETWEEN SERUM URIC ACID AND NON INSULIN DEPENDENT DIABETES MELLITUS – A paper Presentation in NJIRM ASSOCIATION OF MINERAL LEVELS WITH CHRONIC KIDNEY DISEASE (CKD-MBD) – A HOSPITAL BASED RETROSPECTIVE STUDY – A Paper Presented in INTERNATIONAL JOURNAL OF BIOMEDICAL AND ADVANCE RESEARCH |
| 57            | Biochemistry      | Dr. Maulik Nayak   | ASSOCIATION OF ABO BLOOD GROUPS WITH CORONARY ARTERY DISEASE IN GUJARATI POPULATION in I. J. A. B. M. S   |
| 58            | Biochemistry      | Dr. Reenu Sharma   | “Obesity and Type 2 Diabetes, its association with Lipids, Glucose levels and Glycosylated Hemoglobin in 2005 in Indian Medical Gazette”  |
| 59            | Biochemistry      | Dr. Reenu Sharma   | “Role of Adenosine Deaminase in oxidative stress and Diabetes Mellitus in 2006 in Indian Medical Journal”   |
| 60            | Biochemistry      | Dr. Reenu Sharma   | “Association between Gamma Glutamyl Transferase and Insulin Resistance Markers in Healthy Obese Children in 2009 in JAPI”   |
| 61            | Biochemistry      | Dr. Reenu Sharma   | “Effect of Obesity on antioxidant enzymes and type 2 Diabetes Mellitus in 2008 in Electronic Journal of Integrative Biosciences”  |

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|---------------|-------------------|------------------|--|
| 62            | Biochemistry      | Dr. Reenu Sharma | Study of Gamma Glutamyl Transferase and High sensitivity C –reactive protein in Type 2 Diabetes Mellitus, Journal Indian Academy of Clinical Medicine, volume 11(1) page 26-30 , 2010                                      |
| 63            | Biochemistry      | Dr. Reenu Sharma | Subclinical Hypothyroidism and its association with cardiovascular risk factors., Clinical Lab, volume 57, 2011, page 719-724  |
| 64            | Biochemistry      | Dr. Vishal Shah  | “Dietary Pattern in Diabetic patients in the state of Gujarat” – A poster presentation in 37 <sup>th</sup> Annual Meeting of Research Society for the Study of Diabetes in India 2009                                      |
| 65            | Biochemistry      | Dr. Vishal Shah  | “Prevalence and Risk factors in Diabetic Nephropathy in type 2 Diabetic western Indian population “ – A poster presentation in 37 <sup>th</sup> annual meeting of research society for the study of diabetes in India 2009 |
| 66            | Biochemistry      | Dr. Vishal Shah  | “Prevalence of retinopathy in recently diagnosed type 2 diabetic western Indian population”- A poster presentation 37 <sup>th</sup> annual meeting of research society for the study of diabetes in India 2009             |
| 67            | Biochemistry      | Dr. Vishal Shah  | “Prevalence and Risk Factors in Diabetic Retinopathy in type 2 Diabetic Western Indian population” – A poster presentation in 37 <sup>th</sup> Annual Meeting of Research Society for the study of Diabetes in India 2009  |
| 68            | Biochemistry      | Dr. Vishal Shah  | “Prevalence of Retinopathy and Nephropathy in first time diagnosed Peripheral Neuropathy in 100 Diabetic Patients” - A Paper Presentation in Annual Meeting of Diabetic Foot Society of India 2011                         |
| 69            | Pathology         | Dr. H. V. Oza    | Cystic partially Differentiated Nephroblastoma (CPDN) – case study Gujarat Medical Journal – January – 2012  |
| 70            | Pathology         | Dr. H. V. Oza    | Prevalence of HIV, HbsAg& HCV in Thalessemia major patients. – National journal of integrated Medical research October – 2012  |
| 71            | Pathology         | Dr. H. V. Oza    | Psychosocial Variable of Highly Motivated Voluntary Blood Donors at Blood Bank of a Medical College. – NJMR Vol. March – 2012.   |
| 72            | Pathology         | Dr. H. V. Oza    | Seroprevalance of transfusion transmitted infections in blood donors at western Ahmedabad – A secondary care hospital base study, IJBMR, April 12  |
| 73            | Pathology         | Dr. H. V. Oza    | Frequency and distribution of blood groups in blood donors in western Ahmedabad- A hospital base study - NJMR, April – June 2012   |
| 74            | Pathology         | Dr. H. V. Oza    | Cutaneous Sarcoidosis – case study National journal of medical Research .Oct.- Dec.2012.   |
| 75            | Pathology         | Dr. H. V. Oza    | Prevalence of anemia, thalassemia and sickle cell anemia in medical students: A three year cross – section study in P.D.U. Medical college, Rajkot, (Western India). Int J ResMed. 2013; 2(1); 29-32                       |
| 76            | Pathology         | Dr. H. V. Oza    | Clear Cell Sarcoma of Gluteal Region- Malignant Melanoma of Soft parts. NJMR volume 3 / Issue 2 / Apr – June 2013  |

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|---------------|-------------------|-----------------------|--|
| 77            | Pathology         | Dr. Jignasa Bhalodia. | Insular carcinoma of thyroid a gap between well differentiated Carcinoma and anaplastic carcinoma of thyroid. Gujarat journal of otorhinolaryngology and head & neck surgery –Vol. 07 No. 1 June –July 2010, |
| 78            | Pathology         | Dr. Jignasa Bhalodia. | Profile of pediatric malignancy – A three year study. National journal of community medicine 2011 vol. 2 Issue 1.  |
| 79            | Pathology         | Dr. Jignasa Bhalodia. | Small cell neuroendocrine carcinoma –A rare case report. Pathology Research international 2011,  |
| 80            | Pathology         | Dr. Jignasa Bhalodia. | Psychosocial Variable of Highly Motivated Voluntary Blood Donors at Blood Bank of a Medical College. – NJMR Vol. March – 2012.   |
| 81            | Pathology         | Dr. Jignasa Bhalodia. | Cutaneous sarcoidosis – case study National journal of medical Research. Oct.- Dec.2012.   |
| 82            | Pathology         | Dr. Jignasa Bhalodia. | Clear Cell Sarcoma of Gluteal Region Malignant Melanoma of Soft parts. NJMR volume 3 / Issue 2 / Apr – June 2013.  |
| 83            | Pathology         | Dr. Kinara Patel      | Psychosocial Variable of Highly Motivated Voluntary Blood Donors at Blood Bank of a Medical College. – NJMR Vol. March – 2012.   |
| 84            | Pathology         | Dr. Kinara Patel      | Cutaneous sarcoidosis – case study National journal of medical Research. Oct.-Dec.2012.  |
| 85            | Pathology         | Dr. Kinara Patel      | Clear Cell Sarcoma of Gluteal Region Malignant Melanoma of Soft parts. NJMR volume 3 / Issue 2 / Apr – June 2013.  |
| 86            | Pathology         | Dr. Ami m. Shah       | Pathology & Laboratory Medicine Volume – 3, issue – 1, Jan- June '94.  |
| 87            | Pathology         | Dr. Ami m. Shah       | Prevalence of Iron deficiency anemia (Original Article).   |
| 88            | Pathology         | Dr. Chetan Dharaiya   | Histopathological study of granulomatous lesion of skin: A study of 50 cases. GMJ , Volume 2; Issue 2; February 2007; ISSN 0971-9342   |
| 89            | Pathology         | Dr. Chetan Dharaiya   | Tumor and tumor like lesion of bone : A study of 100 cases, GMJ, Volume 2; Issue 2; February 2007; ISSN 0971-9342  |
| 90            | Pathology         | Dr. Chetan Dharaiya   | Histochemistry in breast cancer: study of 40 cases. Gujarat Medical Journal (GMJ), Volume 61; Issue 3; December 2004; ISSN 0971-9342   |
| 91            | Pathology         | Dr. Chetan Dharaiya   | Etiological profile of severe anemia in infancy and childhood: A study of 500 cases. IJABMS, Volume 9A (10) March 07, ISSN 0972-4729.  |
| 92            | Pathology         | Dr. Chetan Dharaiya   | Anatomy of recurrent laryngeal nerve – A study in corpses. IJABMS, Volume 9A (10) March 2007, ISSN 0972-4729.  |
| 93            | Pathology         | Dr. Chetan Dharaiya   | Incidence of tuberculosis from study of fine needle aspiration cytology of lymphadenopathy. IJABMS Volume 8; Sept 06, ISSN 0972-4729.  |
| 94            | Pathology         | Dr. Nidhi Vala        | “A case of persistent mullerian duct syndrome in a patient with bilateral seminoma.” JHRS, Issue Sept. 2012  |

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|---------------|-------------------|--------------------|---|
| 95            | Pathology         | Dr. Palak Modi     | Clear Cell Sarcoma of Gluteal Region Malignant Melanoma of Soft parts. NJMR volume 3 / Issue 2 / Apr – June 2013.   |
| 96            | Pathology         | Dr. Sanjay Chauhan | A histopathological study of ophthalmic lesion at a teaching Hospital. : - National Journal of Medical Research – Apr-June – 2012   |
| 97            | Pathology         | Dr. Sanjay Chauhan | A Profile of Causes of Hemoglobino pathies at a Medical College - : - National Journal of Medical Research – Apr-June – 2012  |
| 98            | Pathology         | Dr. Sanjay Chauhan | Accuracy of Clinical Diagnosis of Eye lit lesion in a medical College in Gujarat – International Journal of Research in Medicine. : - Jan-Mar – 2013  |
| 99            | Pathology         | Dr. Sanjay Chauhan | A clinical and Arterial Blood Gus Analysis of 100 cronic Obstnictive pulmonary Disease Cases in a General Hospital of Ahmedabad. : - International Journal of Research in Medicine. : - Apr - June – 2013   |
| 100           | Pathology         | Dr. Sanjay Chauhan | Histopathological study of Endovetrine in Abnormal Uterine Bleeding in Gotri Medical College. : - International Journal of Research in Medicine. : - July – Sept – 2013   |
| 101           | Microbiology      | Dr. M M Vegad      | Seroprevalence of toxoplama gondii in women with bad obstetric history- Gujarat Medical Journal – August 2009.N Sood, S Soni, M Vegad, P Gupta  |
| 102           | Microbiology      | Dr. M M Vegad      | Antibiotic susceptibility pattern in urinary isolates of gram negative bacilli with special reference to AmpC $\beta$ -lactamase in a tertiary care hospital. Urology Annals 2010.Mitesh H Patel, Grishma R Trivedi, Sachin M Patel, Mahendra M Vegad   |
| 103           | Microbiology      | Dr. M M Vegad      | Case report: Salmonella paratyphi-B meningitis, isolated from CSF. National Journal of Integrated Research in Medicine- NJIRM 2010; Vol. 1(4).Oct- Dec. Dr. Milan Dharsandia, Dr. Sumeeta Soni, Dr. M.M.Vegad.  |
| 104           | Microbiology      | Dr. M M Vegad      | Seroprevalence of transfusion associated Hepatitis C virus in multi transfused thalassemic children of tertiary care hospital. Indian Journal of Applied Basic Medical Science. Jan 2011, vol 13A, (16). Page 376-378. Dr. Hetal Shah, Dr. Disha Patel, Dr. M.M.Vegad.  |
| 105           | Microbiology      | Dr. M M Vegad      | Study of risk factors including NNIS risk index in surgical site infection in abdominal surgeries. Gujarat medical journal. Feb 2011, vol 6, issue 2. page no 42-45. Dr. Sachin Patel, Dr. Dipa Kinariwala, Dr Sangeeta Patel, Dr Praveg Gupta, Dr. M.M.Vegad.  |
| 106           | Microbiology      | Dr. M M Vegad      | Evaluation of conventional and serological methods for rapid diagnosis of cryptococcal meningitis in HIV seropositive patients at tertiary care hospital. National Journal of Community Medicine, October-December 2011, Volume 2, Issue 3, Page No. 354-357. Dr. Hetal Shah, Dr. Disha Patel, Dr. M.M.Vegad. |

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|---------------|-------------------|---------------|--|
| 107           | Microbiology      | Dr. M M Vegad | Role of DBS (Dried Blood Spot), in Early Infant Diagnosis of HIV infection at Tertiary Care Hospital Ahmedabad, Gujarat. NJIRM 2012; Vol. 2(4). October-December . Dr. Milan Dharsandia, Dr. Jaysukh Mangukiya, Dr Kalpesh Mistry, Dr Sumeeta Soni, Dr M M Vegad.  |
| 108           | Microbiology      | Dr. M M Vegad | Cefoxitin as a Surrogate marker for detection of Mec A mediated Methicillin resistance in Staphylococcus-Gujarat Medical Journal – February 2012   |
| 109           | Microbiology      | Dr. M M Vegad | Sumeeta T Soni, Komal Patel, Milan Dharsandia, Sachin M Patel,Rinku Parmar, Mahendra M Vegad , Prevalence Of Vancomycin Resistant Enterococci In Tertiary Care Hospital, Western, India. International Journal of Microbiology Research, March 2012,   |
| 110           | Microbiology      | Dr. M M Vegad | Modi G.B., Soni S.T., Patel K.J., Goswami H.M. and Vegad M.M.,An investigation of an outbreak of Viral Hepatitis B in Modasa Town, Gujarat, India. Journal of Global Infectious Diseases,jan- March 2012/ Vol-4/ Issue-1. Dr Disha Patel, Dr Praveg Gupta, Dr Deepa Kinariwala, Dr Hetal Shah, Dr Grishma Trivedi, Dr Mahendra Vegad.  |
| 111           | Microbiology      | Dr. M M Vegad | Surgical site infections: incidence and risk factors in a tertiary care hospital, western India. National Journal of Community Medicine, June 2012. Patel Sachin M, Patel Mitesh H, Patel Sangeeta D, Soni Sumeeta T, Kinariwala Dipa M,Vegad Mahendra M   |
| 112           | Microbiology      | Dr. M M Vegad | 'Kinetics of Pandemic H1N1-2009 virus in Gujarat, Western India - an investigation of signature features'. Annals of Tropical Medicine and Public Health. Accepted. Dr Nidhi Sood, Dr Milan Dharsandia, Dr Manisha Patankar, Dr M. M. Vegad  |
| 113           | Microbiology      | Dr. M M Vegad | Microbiological Surveillance Of Intensive Care Units In A Tertiary Care Teaching Hospital-Western India. International Journal of Microbiological Research. Accepted. Raval PN, Patel PG, Patel BV, Soni ST, Bhatt S.K, Vegad MM' K S Yadav ,Shirish Patil.  |
| 114           | Microbiology      | Dr. M M Vegad | Ovarian hydatid cyst in pediatric patient commencing as ovarian tumor: A rare site of Echinococcosis. International Journal of preventive Medicine. Accepted. Milankumar V. Dharsandia, Sumeeta T. Soni, Mahendra M. Vegad   |
| 115           | Microbiology      | Dr. M M Vegad | OCCURRENCE AND DETECTION OF EXTENDED SPECTRUM $\beta$ -LACTAMASE AND AmpC $\beta$ -LACTAMASE IN CLINICAL ISOLATES OF <i>Pseudomonas aeruginosa</i> AND <i>Acinetobacter baumannii</i> BY INHIBITOR BASED METHOD .International Journal of Microbiology Research. Volume 4, Issue 8, 2012, pp.-299-301. TRIVEDI G.R.1*, SONI S.T.2, VEGAD M.M.2 AND YADAV K.S.3                                   |
| 116           | Microbiology      | Dr. M M Vegad | Prevalence of Metallo-beta lactamase producing <i>Pseudomonas</i> and <i>Acinetobacter</i> species in Tertiary Care Teaching Hospital, Gujarat. International Journal of Microbiology Research*Ahir HR <sup>1</sup> , Patel PH <sup>1</sup> , Berry RA <sup>1</sup> Parmar Rinku <sup>1</sup> Soni ST <sup>1</sup> , Shah PK <sup>1</sup> , Vegad MM <sup>1</sup> , Patil Shirish <sup>2</sup> . |



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| 117           | Microbiology      | Dr. M M Vegad  | Phenotypic Detection of Metallo-β-lactamase-Producing Enterobacteriaceae . International Journal of Microbiology Research. Pooja Jain <sup>1*</sup> , Vicky Gandhi <sup>1</sup> , <u>KomalPatel1</u> , Gaurav Modi <sup>1</sup> , <u>Rinku Parmar<sup>1</sup></u> , <u>Sumita Soni<sup>1</sup></u> , MM Vegad <sup>1</sup>                       |
| 118           | Microbiology      | Dr. M M Vegad  | Evaluation of three methods for detection of AmpC β-lactamase in clinical isolates of Escherichia coli and Klebsiella pneumoniae at a tertiary care hospital” International Journal of Biological & Medical Research,2013,G.R.Trivedi*, S.T .Soni , U .V .Shah , M.M.V egad  |
| 119           | Microbiology      | Dr. M M Vegad  | Effectiveness of CHROM agar Candida, a differential isolation medium for rapid identification of clinically important Candida species. International Journal of Microbiology Research,Oct 2013. GAHLOT G., SONI S.T., GANDHI P., PATEL S., KATARA R.K., VEGAD M.M., SAVALIA  |
| 120           | Microbiology      | Dr. M M Vegad  | Microbiological study of various candida species and its antifungalsensitivity testing isolated from antena tal women with vaginitis, in tertiary care teaching hospital, western india- international journal of microbiology research, Panchal P.A., Katara R.K., Mehta R.C., Soni S.T.,Nanera A., Trivedi N.A.,Desai K.J.,Vegad M.M.oct 2013. |
| 121           | Microbiology      | Dr. M M Vegad  | Sample Rejection As A Quality Indicator For Continual Improvement Of Laboratory Services, Tertiary Care Hospital, Dr. Sumeeta Soni*, Dr Rajesh Katara**, Dr Arvind Nanera***, Dr Hansa Goswami”, Dr M M Vegad**** NJIRM Jan –Feb 2014  |
| 122           | Microbiology      | Dr. M M Vegad  | Sero Prevalence of C.trachomatis in Patient of Bad Obstetric History (BOH) Dharsandia MV*, Mangukiya JD**, Patel KD**, Soni ST**, Vegad MM**** NJIRM   |
| 123           | Microbiology      | Dr. M M Vegad  | Candida Prevalence and Its Antifungal Susceptibility in Various Clinical Specimens in Tertiary Care Center. Dr.Patel Bhaumik*, Dr. Modi Dhara+, Dr. Patel Mitesh**, Dr. Patel Sachin***, Dr. Soni Sumeeta#, Dr. Vegad Mahendra M. @ NJIRM. 2012; 3(4): 118-120   |
| 124           | Microbiology      | Dr. Nidhi Sood | Arti Tiwari, Nidhi Sood, M.M.Vegad, D.C.Mehta, Epidemiological & Microbiological Profile of Infective keratitis in Ahmedabad, Indian Journal of Ophthalmology, Accepted, 2011  |
| 125           | Microbiology      | Dr. Nidhi Sood | Indexed: Nidhi Sood, Manisha Patamkar, M.M.Vegad , Kinetics of Pandemic H1N1-2009 virus in Gujarat, Western India – an investigation of signature features, Annals of Tropical Medicine & Public Health, Submitted   |
| 126           | Microbiology      | Dr. Nidhi Sood | Nidhi Sood, M.M.Vegad, Praveg Gupta, Sumita Soni, Prevalence of Toxoplasma gondii in women with bad obstetric history in Ahmedabad, Gujarat Medical Journal, 2009  |
| 127           | Microbiology      | Dr. Nidhi Sood | Nidhi Sood, M.M.Vegad, Setting of Swine Flu Laboratory, Bjkines, 2010  |
| 128           | Microbiology      | Dr. Nidhi Sood | Nidhi Sood, Nosocomial infection, Bjkines 2011   |

**GMERS Medical College Sola, Ahmedabad, Gujarat**

**Research Publications (Updated Till SEPTEMBER 16, 2014)**

| <b>Sr. No</b> | <b>Department</b> | <b>Author</b>    | <b>Title of Paper, Journal Name, Volume, Year of Publication, Page Numbers</b>   |
|---------------|-------------------|------------------|--|
| 129           | Microbiology      | Dr. Nidhi Sood   | Prevalence and Antimicrobial susceptibility of pyogenic microorganisms isolated from clinical specimens of patients of lower respiratory infections.; International Journal of Scientific Research; Oct-13;Volume – 2; Issue 10, Page 70-72  |
| 130           | Microbiology      | Dr. Nidhi Sood   | Antibiotic sensitivity pattern of Pseudomonas isolated from Diabetic foot ulcers from surgery department in a tertiary care hospital in Ahmedabad, Gujarat; International Journal of Scientific Research; Feb 2013; Volume – 2; issue – 2, Page 281-282                                    |
| 131           | Microbiology      | Dr. Nidhi Sood   | A study of ESBL and AmpC producing Klebsiella pneumoniae from Neonatal ICU tertiary care Hospital in Ahmedabad, Gujarat; National Journal of Community Medicine; July- Sept 2012; Volume – 2; Issue – 3; page 523-528  |
| 132           | Microbiology      | Dr. Nidhi Sood   | Spectrum of microbial flora in Diabetic foot ulcer and its antibiotic sensitivity pattern in tertiary care hospital in Ahmedabad, Gujarat; National Journal Of Medical Research; July- Sept 2012; Volume – 2; Issue – 3; page 354-357  |
| 133           | Microbiology      | Dr. Nidhi Sood   | A study of superficial Mycoses with clinical mycological profile in tertiary care Hospital in Ahmedabad, Gujarat; National Journal Of Medical Research; Apr-June 2012; Volume – 2; Issue – 2; page 160-164   |
| 134           | Microbiology      | Dr. Mitesh Patel | Mitesh Patel, Sachin Patel, Grishma Trivedi, Antibiotic susceptibility pattern in urinary isolates of gram negative bacilli with special reference to AmpC Beta lactamase in tertiary care hospital, Urology Annals, Volume – 2, Issue - 1, Jan-April : 2010, page 7-11                    |
| 135           | Microbiology      | Dr. Mitesh Patel | Sachin Patel, Mitesh Patel, Avani Patel, Govind Ninama, Kamlesh Patel, B.C. Lavingia, Antifungal susceptibility testing to determine MIC of Ketoconazole against ocular fungal infection. , National Journal of Community Medicine, Volume – 2, Issue – 2, July – Sep : 2011, page 302-305 |
| 136           | Microbiology      | Dr. Mitesh Patel | An Ocular Cysticercosis, Gujarat Medical Journal, published  |
| 137           | Microbiology      | Dr. Mitesh Patel | In vitro study of role of clavulanic acid on antibacterial effect of higher beta lactams on ESBLs & Inducible AmpC beta lactamase producing Gram negative Bacteria. Gujarat Medical Journal, published   |
| 138           | Microbiology      | Dr. Mitesh Patel | Seroprevalence of HIV, Hepatitis B, Hepatitis C & Syphilis in Commercial sex workers of Ahmedabad city. Gujarat Medical Journal, published   |
| 139           | Microbiology      | Dr. Mitesh Patel | Susceptibility trends of Pseudomonas from ocular lesions, Gujarat Medical Journal, published   |
| 140           | Microbiology      | Dr. Mitesh Patel | Prevalence and Antimicrobial susceptibility of pyogenic microorganisms isolated from clinical specimens of patients of lower respiratory infections.; International Journal of Scientific Research ; Year – Oct 2013, Volume – 2, Issue – 10, Page 70-72                                   |

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| <b>Sr. No</b> | <b>Department</b> | <b>Author</b>    | <b>Title of Paper, Journal Name, Volume, Year of Publication, Page Numbers</b>  |
|---------------|-------------------|------------------|---|
| 141           | Microbiology      | Dr. Mitesh Patel | Candida prevalence and its antifungal susceptibility in various clinical specimens in Tertiary care centre; National Journal Integrated Research in Medicine ; Year – Sept-Oct 2012, Volume – 2, Issue –4, Page 118-120   |
| 142           | Microbiology      | Dr. Mitesh Patel | specterm of microbial flora in Diabetic foot ulcer and its antibiotic sensitivity pattern in tertiary care hospital in Ahmedabad, Gujarat; National Journal Of Medical Research; Year – July- Sept 2012, Volume –2 , Issue – 3, Page 354-357  |
| 143           | Microbiology      | Dr. Mitesh Patel | Bacteriological profile and antibiogram of gram negative organisms isolated from medical and neurology Intensive care unit with special reference to MDR organisms, ; National Journal Of Medical Research ; Year – July- Sept 2012 , Volume –2 , Issue – 3, Page335-338  |
| 144           | Microbiology      | Dr. Mitesh Patel | A study of ESBL and AmpC producing Klebsiella pneumoniae from Neonatal ICU tertiary care Hospital in Ahmedabad, Gujarat; National Journal of Community Medicine ; Year – July- Sept 2012 , Volume –2, Issue – 3, Page 523-528   |
| 145           | Microbiology      | Dr. Mitesh Patel | A study of superficial mycoses in tertiary care hospital. ; National Journal Integrated Research in Medicine ; Year – Jan-March 2012, Volume – 3 , Issue – 1, Page 95-99  |
| 146           | Microbiology      | Dr. Hetal Shah   | Neeta Khandelwal, Urvesh V. Shah, Hetal S. Shah, Anil Bajput, A study of seroconversion after immunization with hepatitis B vaccine I, Indian Journal of Applied Medical Sciences, volume 11 B(13). September 2009, page 280-283., Volume – 11 B(13), Index no.- ISSN 0972-4729, 9/1/2009, 277 – 283 (7 pages)  |
| 147           | Microbiology      | Dr. Hetal Shah   | Dr. Hetal S. Shah, Dr. Disha A. Patel, Dr. Nilesh Panchal, Dr. Anil Rajput, Dr. Urvesh Shah, Dr. Vegad Mahendra M. , Seroprevalence of transfusion associated Hepatitis C virus in multi-transfused thalassemic children , Indian Journal of Applied Basic Medical Sciences, Volume – 13 A(16), Index no.- ISSN 0975-8917 , 1/1/2011, 373 – 378 (6 pages) |
| 148           | Microbiology      | Dr. Hetal Shah   | Dr. Hetal S. Shah, Dr. Disha A. Patel, Dr. Vegad Mahendra M. , Evaluation of Conventional And Serological Methods for rapid Diagnosis of Cryptococcal Meningitis in HIV Seropositive Patients at tertiary care hospital, National Journal of Community Medicine, Volume – 2, Issue - 3, 12/1/2011, 354 – 357 (4 pages)                                    |
| 149           | Microbiology      | Dr. Hetal Shah   | Seroprevalence of Sporadic Acute Viral Hepatitis with their co-infection at tertiary care hospital; National Journal of Integrated Research of Medicine; Year – Apr-June 2012 , Volume – 3, Issue – 2   |
| 150           | Microbiology      | Dr. Hetal Shah   | A study of superficial Mycoses with clinical mycological profile in tertiary care Hospital in Ahmedabad, Gujarat; National Journal Of Medical Research ; Year – Apr-June 2012 , Volume – 2 , Issue – 2, Page160-164   |

| <b>GMERS Medical College Sola, Ahmedabad, Gujarat</b>          |                   |                  |   |
|--|-------------------|------------------|---|
| <b>Research Publications (Updated Till SEPTEMBER 16, 2014)</b> |                   |                  |   |
| <b>Sr. No</b>  | <b>Department</b> | <b>Author</b>    | <b>Title of Paper, Journal Name, Volume, Year of Publication, Page Numbers</b>  |
| 151  | Microbiology      | Dr. Hetal Shah   | Evaluation of commercial newer rapid test for detection of early acute Dengue infection; Nation Journal of Medical Research; Year – Oct- Dec 2011 , Volume – 1, Issue – 2 , Page 31-33  |
| 152  | Microbiology      | Dr. Hetal Shah   | surveillance of HAI in Surgical ward of Tertiary care centre in Ahmedabad, Gujarat; National Journal of Community Medicine ; Year – Oct-Dec 2011 , Volume – 2 , Issue – 3 , Page 340-345  |
| 153  | Microbiology      | Dr. Parul Patel  | Parul Patel <sup>1</sup> Summaiya Mulla <sup>2</sup> Disha Patel <sup>3</sup> Gaurishankar Shrimali <sup>1</sup> , A study of superficial mycoses in south Gujarat region., National Journal of Community Medicine, Volume – 1, Issue - 2, 12/1/2010, 85 – 88 (4 pages)                       |
| 154  | Microbiology      | Dr. Parul Patel  | Seroprevalence of HIV in pregnant woman attending antenatal clinic in a health institution in Ahmedabad, Gujarat; National Journal of Integrated Research of Medicine; Year – Apr-June 2012, Volume – 3, Issue – 2 , Page 13-16   |
| 155  | Microbiology      | Dr. Parul Patel  | Evaluation of commercial newer rapid test for detection of early acute Dengue infection; Nation Journal of Medical Research; Year – Oct- Dec 2011 , Volume – 1, Issue – 2 , Page 31-33  |
| 156  | Microbiology      | Dr. Parul Patel  | Epidemiological factors associated with hypertension among tribe population in Gujarat. ; National Journal of Community Medicine; Year – Jan-June 2011 , Volume – 1, Issue – 2 , Page 133-135   |
| 157  | Microbiology      | Dr. Parul Patel  | Seroprevalence of Leptospirosis in south Gujarat region by evaluating the two rapid commercial diagnostic kits against the Mat Test for detection of antibodies to leptospira interrogans ; National Journal of Community Medicine; Year – Jan-June 2011 , Volume – 1 , Issue – 2, Page 64-70 |
| 158  | Microbiology      | Dr. Parul Patel  | Needle stick and sharp instruments injuries among health care providers at cardiology institute Ahmedabad; National Journal of Community Medicine ; Year – Dec 2010 , Volume – 1, Issue – 2, Page 114-117   |
| 159  | Microbiology      | Dr. Sachin Patel | Mitesh Patel, Sachin Patel Grishma Trivedi, Antibiotic susceptibility pattern in urinary isolates of gram negative bacilli with special reference to AmpC Beta lactamase in tertiary care hospital, Urology Annals, Volume – 2, Issue - 1, Jan-April : 2010, page 7-11                        |
| 160  | Microbiology      | Dr. Sachin Patel | Sachin Patel, Mitesh Patel, Avani Patel, Govind Ninama, Kamlesh Patel, B.C. Lavingia, Antifungal susceptibility testing to determine MIC of Ketoconazole against ocular fungal infection. , National Journal of Community Medicine, Volume – 2, Issue – 2, July – Sep : 2011, page 302-305    |
| 161  | Microbiology      | Dr. Sachin Patel | Sachin Patel, Dipa Kinariwala, Sangita Patel, Praveg Gupta, M.M.Vegad , A Study of Risk factor including NNIS risk index in major abdominal surgery, Gujarat Medical Journal, Volume – 6, Issue – 2, 2/1/2011, page 42-45   |
| 162  | Microbiology      | Dr. Sachin Patel | Antibiotic sensitivity pattern of Pseudomonas isolated from Diabetic foot ulcers from surgery department in a tertiary care hospital in Ahmedabad, Gujarat; International Journal of Scientific Research ; Year – Feb 2013 , Volume – 2 , Issue – 2, Page 281-282                             |

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| <b>Sr. No</b> | <b>Department</b> | <b>Author</b>    | <b>Title of Paper, Journal Name, Volume, Year of Publication, Page Numbers</b>   |
|---------------|-------------------|------------------|--|
| 163           | Microbiology      | Dr. Sachin Patel | Candida Prevalence and Its Antifungal Susceptibility in Various Clinical Specimens in Tertiary care center. ; National Journal Integrated Research in Medicine; Year – Sept-Oct 2012, Volume – 3, Issue – 4, Page 118-120                                |
| 164           | Microbiology      | Dr. Sachin Patel | Comparison of various methods of detection of ESBL in Klebsiella pneumonia isolated from neonatal ICU, Ahmedabad. ; National Journal Of Medical Research ; Year – July-Sept 2012 , Volume –2 , Issue – 3, Page 348-353                                   |
| 165           | Microbiology      | Dr. Sachin Patel | A study of superficial mycoses in tertiary care hospital. ; National Journal Integrated Research in Medicine; Year – Jan-March 2012, Volume – 3 , Issue – 1, Page 95-99  |
| 166           | Microbiology      | Dr. Sachin Patel | Cefoxitin as a “Surrogate marker” for detection of MEC-A mediated Methicillin Resistance in Staphylococcus. ; Gujarat Medical Journal ; Year – Feb-12 , Volume – 7, Issue – 2, Page 22-23  |
| 167           | Microbiology      | Dr. Sachin Patel | A Study on Knowledge, Attitude and Practice of laboratory safety measures among paramedical staff of laboratory services. ; National Journal of Community Medicine ; Year – Oct-Dec 2011, Volume – 2, Issue – 3, Page 470-473                            |
| 168           | Microbiology      | Dr. Dhara Modi   | Prevalence and Antimicrobial susceptibility of pyogenic microorganisms isolated from clinical specimens of patients of lower respiratory infections. ; International Journal of Scientific Research; Year – Oct-13, Volume – 2 , Issue – 10 , Page 70-72 |
| 169           | Microbiology      | Dr. Dhara Modi   | Candida prevalence and its antifungal susceptibility in various clinical specimens in Tertiary care centre; National Journal Integrated Research in Medicine; Year – Sept-Oct 2012 , Volume – 3, Issue – 4, Page 118-120                                 |
| 170           | Microbiology      | Dr. Dhara Modi   | Comparison of various methods of detection of ESBL in Klebsiella pneumonia isolated from neonatal ICU, Ahmedabad. ; National Journal Of Medical Research ; Year – July-Sept 2012, Volume – 2 , Issue – 3, Page 348-353                                   |
| 171           | Microbiology      | Dr. Dhara Modi   | A study of ESBL and AmpC producing Klebsiella pneumoniae from Neonatal ICU tertiary care Hospital in Ahmedabad, Gujarat; National Journal of Community Medicine; Year – July- Sept 2012, Volume – 2 , Issue – 3, Page 523-528                            |
| 172           | Microbiology      | Dr. Dhara Modi   | spectrum of microbial flora in Diabetic foot ulcer and its antibiotic sensitivity pattern in tertiary care hospital in Ahmedabad, Gujarat; National Journal Of Medical Research; Year – July- Sept 2012, Volume – 2 , Issue – 3, Page 354-357            |
| 173           | Microbiology      | Dr. Dhara Modi   | A study of superficial Mycoses with clinical mycological profile in tertiary care Hospital in Ahmedabad, Gujarat; National Journal Of Medical Research ; Year – Apr-June 2012 , Volume –2 , Issue – 2, Page 160-164                                      |

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|---------------|-------------------|--------------------|---|
| 174           | Microbiology      | Dr. Manisha Jain   | Prevalence and Antimicrobial susceptibility of pyogenic microorganisms isolated from clinical specimens of patients of lower respiratory infections. ; International Journal of Scientific Research ; Year – Oct-13, Volume – 2 , Issue – 10 , Page70-72                            |
| 175           | Microbiology      | Dr. Manisha Jain   | Antibiotic sensitivity pattern of Pseudomonas isolated from Diabetic foot ulcers from surgery department in a tertiary care hospital in Ahmedabad, Gujarat; International Journal of Scientific Research ; Year – Feb 2013, Volume – 2 , Issue – 2, Page 281-282                    |
| 176           | Microbiology      | Dr. Manisha Jain   | Comparison of various methods of detection of ESBL in Klebsiella pneumonia isolated from neonatal ICU, Ahmedabad. ; National Journal Of Medical Research; Year – July-Sept 2012, Volume – 2, Issue – 3, Page 348-385  |
| 177           | Microbiology      | Dr. Manisha Jain   | Spectrum of microbial flora in Diabetic foot ulcer and its antibiotic sensitivity pattern in tertiary care hospital in Ahmedabad, Gujarat; National Journal Of Medical Research; Year – July- Sept 2012, Volume – 2 , Issue – 3 , Page 354-357                                      |
| 178           | Forensic Medicine | Dr. Dharmesh Patel | “Profile of cases of drunkenness at Civil Hospital, Sola” published in “Journal of Indian Academy of Forensic Medicine” Volume: 35, No. 3 July - September 2013 by Dr. Jigesh Shah, Dr. Gaurang Patel, Dr. Dharmesh Patel, Dr. Divyesh Gupta, Dr. Rajesh Jakhar, Dr. Sanjay Jadav.. |
| 179           | Forensic Medicine | Dr. Jignesh Shah   | Dr. Jigesh Shah – Age determination from epiphyseal union at knee joint” published in “Journal of Forensic Medicine and Toxicology” Vol 28 (2), July – Dec 2011, pp – 28 – 32.  |
| 180           | Forensic Medicine | Dr. Jignesh Shah   | Study of poisoning cases in decomposed bodies published in “Journal of Forensic Medicine and Toxicology” Volume 24 No. 1, January – June 2007   |
| 181           | Forensic Medicine | Dr. Jignesh Shah   | Study of deaths due to Railway Accidents by Dr. J.V. Shah published in “JIAFM” Volume 30 No. 3, July – September 2008   |
| 182           | Forensic Medicine | Dr. Jignesh Shah   | Diatoms test – Conclusive medico-legal evidence in decomposed drowning cases published in “Journal of Forensic Medicine and Toxicology” Volume 26 No. 2, July – December 2009   |
| 183           | Forensic Medicine | Dr. Gaurang Patel  | Dr. Gaurang Patel - “Trends of Suicide in Surat City” published in “International Journal of Medical Toxicology and Legal Medicine” Volume: 12, No.4, April –June 2010.   |
| 184           | Forensic Medicine | Dr. Gaurang Patel  | Dr. Gaurang Patel - “Profile of Age estimation in victims of Sexual Offences” published in “Journal of Indian Academy of Forensic Medicine” volume: 32, No.4, Oct – Dec. 2010, pp – 303 – 307.  |
| 185           | Forensic Medicine | Dr. Gaurang Patel  | Dr. Dharmesh S. Patel & Dr. Gaurang Patel - “Radiological Study of Disappearance of Tri-Radiate Cartilage in Pelvic-Bone in Gujarati Population” in Journal of Indian Academy of Forensic Medicine” volume: 33, No.3, July – Sept. 2010, pp – 232 – 236.                            |
| 186           | Forensic Medicine | Dr. Gaurang Patel  | Dr. Gaurang Patel - Radiological study of fusion of iliac crest by using digital method” published in “Journal of Indian Academy of Forensic Medicine” Volume: 33, No. 4 Oct – Dec 2011, pp – 301 -305.   |

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|---|--------------------|--------------------|---|
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| Sr. No  | Department         | Author             | Title of Paper, Journal Name, Volume, Year of Publication, Page Numbers   |
| 187   | Forensic Medicine  | Dr. Gaurang Patel  | Dr. Gaurang Patel - "Study of fusion of Ischial tuberosity by using digital method" sent for publication in Journal of National integrated research of internal medicine.   |
| 188   | Forensic Medicine  | Dr. Gaurang Patel  | "Complete Suspense of strangulation" published in "Journal of Indian Academy of Forensic Medicine" volume: 31, No. 2, April - June 2009   |
| 189   | Forensic Medicine  | Dr. Gaurang Patel  | "Trends of Road Traffic Accidents in Surat City" published in "JIAFM" Volume: 31, No. 4 Oct – Dec 2009  |
| 190   | Forensic Medicine  | Dr. Gaurang Patel. | "Complete Suspense of strangulation" published in "Journal of Indian Academy of Forensic Medicine" volume: 31, No. 2, April - June 2009 by Dr. Gaurang Patel.   |
| 191   | Forensic Medicine  | Dr. Gaurang Patel. | "Profile of cases of drunkenness at Civil Hospital, Sola" published in "Journal of Indian Academy of Forensic Medicine" Volume: 35, No. 3 July - September 2013 by Dr. Jigesh Shah, Dr. Gaurang Patel, Dr. Dharmesh Patel, Dr. Divyesh Gupta, Dr. Rajesh Jakhar, Dr. Sanjay Jadav.. |
| 192   | Forensic Medicine  | Dr. Divyesh Gupta  | "Profile of cases of drunkenness at Civil Hospital, Sola" published in "Journal of Indian Academy of Forensic Medicine" Volume: 35, No. 3 July - September 2013 by Dr. Jigesh Shah, Dr. Gaurang Patel, Dr. Dharmesh Patel, Dr. Divyesh Gupta, Dr. Rajesh Jakhar, Dr. Sanjay Jadav.. |
| 193   | Forensic Medicine  | Dr. Rajesh Jakhar  | "Profile of cases of drunkenness at Civil Hospital, Sola" published in "Journal of Indian Academy of Forensic Medicine" Volume: 35, No. 3 July - September 2013 by Dr. Jigesh Shah, Dr. Gaurang Patel, Dr. Dharmesh Patel, Dr. Divyesh Gupta, Dr. Rajesh Jakhar, Dr. Sanjay Jadav.. |
| 194   | Forensic Medicine  | Dr. Sanjay Jadav   | "Profile of cases of drunkenness at Civil Hospital, Sola" published in "Journal of Indian Academy of Forensic Medicine" Volume: 35, No. 3 July - September 2013 by Dr. Jigesh Shah, Dr. Gaurang Patel, Dr. Dharmesh Patel, Dr. Divyesh Gupta, Dr. Rajesh Jakhar, Dr. Sanjay Jadav.. |
| 195   | Community Medicine | Dr. Pradeep Kumar  | Singhal Deepika, Shastri Manisha, Desai Roopal, Desai Sejal, Saxena Dipak, Kumar Pradeep (2009): Ocular manifestations in acute phase of Leptospirosis. <i>DOS Times</i> , Vol. 14 (9); 11 – 13.  |
| 196   | Community Medicine | Dr. Pradeep Kumar  | Kadri AM, Kumar Pradeep (2010): HIV counseling and testing – entry point for prevention and care: Gujarat experience. <i>National Journal of Community Medicine</i> , Vol. 1 (1); 2 – 5.  |
| 197   | Community Medicine | Dr. Pradeep Kumar  | Kumar Pradeep (2010): HIV/ AIDS control: demand generation, and mainstreaming in context of Gujarat. <i>National Journal of Community Medicine</i> , Vol. 1 (2); 62 – 63.   |
| 198   | Community Medicine | Dr. Pradeep Kumar  | Manoj Shevkani, B Kavina, Pradeep Kumar, H purohit, U Nihlani, Asha Shah (2011): An overview of post exposure prophylaxis for HIV in health care personals; Gujarat scenario. <i>Indian Journal of Sexually transmitted Diseases and AIDS</i> , 32 (1); 9 – 13.                     |
| 199   | Community Medicine | Dr. Pradeep Kumar  | Kamlesh Jain, Mahajan Raj Kumar, Sevani Manoj, Kumar Pradeep (2011): Early infant diagnosis; a new tool of HIV diagnosis in children. <i>Indian Journal of Community Medicine</i> , Vol. 36 (2); 138 – 41.  |

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**Research Publications (Updated Till SEPTEMBER 16, 2014)**

| <b>Sr. No</b> | <b>Department</b>  | <b>Author</b>     | <b>Title of Paper, Journal Name, Volume, Year of Publication, Page Numbers</b>  |
|---------------|--------------------|-------------------|---|
| 200           | Community Medicine | Dr. Pradeep Kumar | Amul Patel, Pradeep Kumar, Naresh Godara, Vikas K Desai (2011): socio-demographic profiling of infant deaths in a tribal block of South Gujarat. <i>National Journal of Community Medicine</i> , Vol. 2 (3); 399 – 403.   |
| 201           | Community Medicine | Dr. Pradeep Kumar | Sharma Rashmi, Pradeep Kumar. Socio demographic determinants of type 2 diabetes among residents of a peri urban society of Ahmedabad City; <i>Indian Journal Of Practicing Doctors</i> 2012, 7(1), 35:36.   |
| 202           | Community Medicine | Dr. Pradeep Kumar | Kadri AM, Kumar P. Institutionalization of the NACP and way ahead. <i>Indian Jour. Com. Med.</i> 2012, 37 (2); 83 - 88.   |
| 203           | Community Medicine | Dr. Pradeep Kumar | Deepak B. Saxena, Pradeep Kumar, Manish Rana, Hitesh Shah. A case study on use of modified Delphi technique for developing consensus on designing contents of a module for imparting sex education to adolescents in school, In India. <i>Global Journal of Medical and Public Health</i> , 2012, 1 (3); 3 – 7. |
| 204           | Community Medicine | Dr. Pradeep Kumar | Rana M, Gajjar S, Sharma R, Sinha A, Chudasama B, Kumar P. Evaluation of National Immunization Day (NID) Activities Under Intensified Pulse Polio Immunization Program (IPPI) Feb 2012 in Central Gujarat, India. <i>Nat. J Community Med.</i> 2012; 3(4):720-4.  |
| 205           | Community Medicine | Dr. Pradeep Kumar | Kumar Pradeep. Integrating Human Immunodeficiency Virus (HIV) TESTING WITH General Health System (GHS) through the model of facility integrated counselling & testing centre (F ICTC). <i>Nat. J Community Med.</i> 2012, 3 (3); 364 - 67.  |
| 206           | Community Medicine | Dr. Pradeep Kumar | Kumar Pradeep. Teaching Community Medicine to undergraduates, problems & solutions (guest editorial): a loud thinking. <i>National Journal of Community Medicine</i> ; 20134(1): 1 – 3.   |
| 207           | Community Medicine | Dr. Pradeep Kumar | Patel A, Kumar P, Godara N, Desai VK. Infant deaths – data disparity and use of ante, intra and post natal services utilization: An experience from tribal areas of Gujarat. <i>Indian J Community Med</i> 2013; 38:152-6.  |
| 208           | Community Medicine | Dr. Pradeep Kumar | Kumar Pradeep. Rural and Urban Health Training Centers and Community Medicine: my musings. <i>Healthline</i> 2013; 4(2):3 – 7.  |
| 209           | Community Medicine | Dr. Rashmi Sharma | Sharma Rashmi, Desai VK, Kavishwar Abhay B (2009): Assessment of immunization status in the slums of Surat City by 15 clusters Multi Indicators Cluster Survey (MICS) Technique. <i>Indian Journal of Community Medicine</i> , Vol. 34 (2); 152 – 55.   |
| 210           | Community Medicine | Dr. Rashmi Sharma | Vaghela J, Sharma R (2009). Charge syndrome. <i>Indian journal For the Practicing Doctor</i> Vol. 5 (6) 52 – 53.  |



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**Research Publications (Updated Till SEPTEMBER 16, 2014)**

| <b>Sr. No</b> | <b>Department</b>  | <b>Author</b>     | <b>Title of Paper, Journal Name, Volume, Year of Publication, Page Numbers</b>   |
|---------------|--------------------|-------------------|--|
| 211           | Community Medicine | Dr. Rashmi Sharma | Sharma Rashmi (2009): Profile of attendee for voluntary counselling and testing (VCT) in the ICTC at Kesar SAL Medical College Ahmedabad <i>Indian Journal of Sexually Transmitted Diseases &amp; AIDS</i> , Vol.30 (1) 31:36                                    |
| 212           | Community Medicine | Dr. Rashmi Sharma | Sharma Rashmi (2011) Profile of HIV positive and determinants with modes of Transmission of HIV/AIDS on Antiretroviral treatment Centre at Civil Hospital Ahmedabad. <i>Indian Journal of Sexually Transmitted Diseases &amp; AIDS</i> , Vol. 32(1):14-18.       |
| 213           | Community Medicine | Dr. Rashmi Sharma | Sharma Rashmi (2011) Profile of blood Donors & Assessing source of awareness of Blood Donation through blood donation camp at kesar SAL Medical College, Ahmedabad. <i>Asian Journal of Blood Transfusion &amp; Science</i> . Vol. 5(1); 183 -84.                |
| 214           | Community Medicine | Dr. Rashmi Sharma | Amul B Patel, Hitesh Rathor, Pankil Shah, Viren patel, Jignesh Garsondiya, Rashmi Sharma (2011) Perceptions regarding mosquito borne diseases in an urban area of Rajkot city. <i>National Journal of Medical research</i> . Vol. 1 (2); 45 – 47.                |
| 215           | Community Medicine | Dr. Rashmi Sharma | Rashmi Sharma, Ajesh Desai (2011). Census 20011: important health related messages. <i>National Journal of Community Medicine</i> Vol. 2 (1); 158 – 60.  |
| 216           | Community Medicine | Dr. Rashmi Sharma | Rashmi Sharma, S Mukherjee (2011). Comparative study of selected parameters of gender discrimination in rural versus urban population of Ahmedabad, Gujarat. <i>National Journal of Community Medicine</i> Vol. 2 (1); 111- 15.                                  |
| 217           | Community Medicine | Dr. Rashmi Sharma | Sharma Rashmi (2011)Profile of HIV positive and determinants with modes of Transmission of HIV/AIDS on Antiretroviral treatment Centre at Civil Hospital Ahmedabad. <i>Indian Journal of Sexually Transmitted Diseases &amp; AIDS</i> ,Vol. 32(1):14-18.         |
| 218           | Community Medicine | Dr. Rashmi Sharma | Sharma Rashmi (2011) Profile of blood Donors & Assessing source of awareness of Blood Donation through blood donation camp at kesar SAL Medical College, Ahmedabad. <i>Asian Journal of Blood Transfusion &amp; Science</i> . Vol. 5(1); 183 -84.                |
| 219           | Community Medicine | Dr. Rashmi Sharma | Amul B Patel, Hitesh Rathor, Pankil Shah, Virenpatel, JigneshGarsondiya, Rashmi Sharma (2011) Perceptions regarding mosquito borne diseases in an urban area of Rajkot city. <i>National Journal of Medical research</i> . Vol. 1 (2); 45 – 47.                  |
| 220           | Community Medicine | Dr. Rashmi Sharma | Rashmi Sharma, Ajesh Desai (2011). Census 20011: important health related messages. <i>National Journal of Community Medicine</i> Vol. 2 (1); 158 – 60.  |
| 221           | Community Medicine | Dr. Rashmi Sharma | Rashmi Sharma, S Mukherjee (2011). Comparative study of selected parameters of gender discrimination in rural versus urban population of Ahmedabad, Gujarat. <i>National Journal of Community Medicine</i> Vol. 2 (1); 111- 15.                                  |
| 222           | Community Medicine | Dr. Rashmi Sharma | Sharma Rashmi, Pradeep Kumar. Socio demographic determinants of type 2 diabetes among residents of a peri urban society of Ahmedabad City; <i>Indian Journal of Practicing Doctors</i> 2012, 7(1), 35:36.  |
| 223           | Community Medicine | Dr. Rashmi Sharma | Rana M, Gajjar S, Sharma R, Sinha A, Chudasama B, Kumar P. Evaluation of National Immunization Day (NID) Activities Under Intensified Pulse Polio Immunization Program (IPPI) Feb 2012 in Central Gujarat, India. <i>Nat. J Community Med.</i> 2012; 3(4):720-4. |

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| <b>Sr. No</b> | <b>Department</b>  | <b>Author</b>          | <b>Title of Paper, Journal Name, Volume, Year of Publication, Page Numbers</b>  |
|---------------|--------------------|------------------------|---|
| 224           | Community Medicine | Dr. Rashmi Sharma      | Nehalpatel, Rashmi Sharma, ViahalsaliPrajapati, Nand Kishore Kumawat, Ashita Shah. Profiling of admitted pediatric cases of severe anemia from a tertiary level care centre from Ahmedabad, Gujarat. Indian Journal of Practicing Doctors. Vol. 8 (1); 45 – 50  |
| 225           | Community Medicine | Dr. Rashmi Sharma      | Rashmi Sharma. MCQs in Community Medicine. First Edition 2013, Published by Jaypee Brothers Publications (P) Ltd.   |
| 226           | Community Medicine | Dr. Rashmi Sharma      | Rehman S, Kadri SM, Kausar R, Sharma R. Twin load of hypertension and diabetes amongst adults: community based study from Jammu and Kashmir, India. Int J Res Med Sci 2014;2:139-44.  |
| 227           | Community Medicine | Dr. Manish Kumar Rana  | JhaRanjit K, Gopalakrishnan S, K Mohanraj, Ajitha K, RanaManishkumar, P Ganesh Kumar (2011). Prevalence of Clinical Vitamin A Deficiency (VAD) amongst Preschool going children in Rural Areas of Kancheepuram District (Tamil Nadu); Indian Journal of Maternal & Child Health. Vol. 13 (1); 1-10.         |
| 228           | Community Medicine | Dr. Manish Kumar Rana  | Jha Ranjit K, Gopalakrishnan S, Ajitha K, Kuberan D, Rana Manishkumar, M Makade Kiran (2010). Utilization of Maternal Health care Services in Kancheepuram District, Tamil Nadu; <i>Indian Journal of Maternal &amp; Child Health</i> , 2010; 12 (4).   |
| 229           | Community Medicine | Dr. Manish Kumar Rana  | Jha Ranjit K, Gopalakrishnan S, K Mohanraj, Ajitha K, Rana Manishkumar, P Ganesh Kumar (2011). Prevalence of Clinical Vitamin A Deficiency (VAD) amongst Preschool going children in Rural Areas of Kancheepuram District (Tamil Nadu); <i>Indian Journal of Maternal &amp; Child Health</i> . Vol. 13 (1). |
| 230           | Community Medicine | Dr. Manish Kumar Rana  | Deepak B. Saxena, Pradeep Kumar, Manish Rana, Hitesh Shah. A case study on use of modified Delphi technique for developing consensus on designing contents of a module for imparting sex education to adolescents in school, In India. Global Journal of Medical and Public Health, 2012, 1 (3); 3 – 7.     |
| 231           | Community Medicine | Dr. Manish Kumar Rana  | Deepak B. Saxena, Manish Rana. Violation of Ethics in HPV vaccination study in India. Journal of Royal Society of Medicine, June 2012;105:250—262   |
| 232           | Community Medicine | Dr. Manish Kumar Rana  | Rana M, Gajjar S, Sharma R, Sinha A, Chudasama B, Kumar P. Evaluation of National Immunization Day (NID) Activities Under Intensified Pulse Polio Immunization Program (IPPI) Feb 2012 in Central Gujarat, India. Natl J Community Med. 2012; 3(4):720-4.   |
| 233           | Community Medicine | Dr. Manish Kumar Rana  | Shukla P, Sharma KD, Rana M, Zaidi SHN. Polio Eradication in India: New initiatives in sanitation. Indian Journal of Community Health. 2013; 25(1): 74-76.  |
| 234           | Community Medicine | Dr. Manish Kumar Rana  | Gajjar S, Sharma R, Kumar P, Rana M. Item and test analysis to identify quality multiple choice questions (MCQS) from an assessment of medical students of Ahmedabad, Gujarat. Indian J Community Med 2014;39:17-20.  |
| 235           | Community Medicine | Dr. Manish Kumar Rana  | Sharma K D, Rana M. MR/ MMR vaccine in measles control: A case of missed opportunity. Indian J Community Med 2014;39:49-50.   |
| 236           | Community Medicine | Dr. Shailesh Prajapati | PankajPrajapati, ShaileshPrajapati, Anil Pandey, Vishrut Joshi, Namrata Prajapati. Pattern of Suicidal Deaths in Females of South Gujarat Region. National Journal Of Medical Research. 2012;2 (1); 31-34   |

**GMERS Medical College Sola, Ahmedabad, Gujarat**

**Research Publications (Updated Till SEPTEMBER 16, 2014)**

| <b>Sr. No</b> | <b>Department</b>  | <b>Author</b>          | <b>Title of Paper, Journal Name, Volume, Year of Publication, Page Numbers</b>  |
|---------------|--------------------|------------------------|---|
| 237           | Community Medicine | Dr. Shailesh Prajapati | Desai Binita, ParmarRohit, Kosambiya JK, SolankyPriti, PrajapatiShailesh, Kantharia SL Assessment of knowledge and skills of Counselling among link workers of link Workers' scheme for HIV/AIDS in rural areas Of Surat district. National Journal of Community Medicine. 2012; 3(2); 348-351  |
| 238           | Community Medicine | Dr. Shailesh Prajapati | ParmarRohit, Desai Binita, Kosambiya JK, SolankyPriti, PrajapatiShailesh, Kantharia SL. Are care takers of link worker's scheme of HIV/ AIDS knowledgeable youth? Assessment study of link workers scheme in Surat district. 2012; 2(2);173-175   |
| 239           | Community Medicine | Dr. Shailesh Prajapati | GeetaSingal, Hitesh Rathod, Amul Patel, PinkeshModi, ShaileshPrajapati, RohitParmar. A study on measurements and indices of human scapula at Jamnagar Medical College. Int J Res Med. 2013; 2(1);66-69  |
| 240           | Community Medicine | Dr. Shailesh Prajapati | AnkitaBansal, RakeshBansal, ShaileshPrajapati, PankajPrajapati. A cross sectional study to determine the prevalence of computer related health problems among students of information technology in various college of Surat city. Int J Res Med. 2013; 2(2);45-49  |
| 241           | Community Medicine | Dr. Shailesh Prajapati | AnkitaBansal, RakeshBansal, ShaileshPrajapati, PankajPrajapati. Ear print recognition in forensic science. Int J Res Med. 2013; 2(2);154-157  |
| 242           | Community Medicine | Dr. Gneyaa Bhatt       | VyasSheetal, Bhatt Gneyaa, Gupta Kinnari, Tiwari .Hemant. Tobacco use among 5 to 15 years of children in one of the urban slums of Ahmedabad city. Indian Journal Of Applied-Basic Medical Sciences; Jan 2011;13 A[16]  |
| 243           | Community Medicine | Dr. Gneyaa Bhatt       | VyasSheetal, Bhatt Gneyaa, Gupta Kinnari, Tiwari .Hemant. A cost analysis of deliveries conducted in various health care settings in a city of India. IAPSM Healthline,Jan-July 2011; 2 (1)   |
| 244           | Community Medicine | Dr. Gneyaa Bhatt       | VyasSheetal, Bhatt Gneyaa, Gupta Kinnari, Tiwari .Hemant. Presentation and complications among the malaria death cases from municipal corporation hospitals & civil hospital of Ahmedabad during the year 2007. Annals of Tropical Medicine and Public Health, Jul-Dec 2011; 2 (4).   |
| 245           | Community Medicine | Dr. Gneyaa Bhatt       | BhattGneyaa, VyasSheetal, TrivediKartik. Epidemiological study of MDR TB cases registered under RNTCP of Ahmedabad city. Indian Journal of Tuberculosis,January 2012;59 (1)   |
| 246           | Community Medicine | Dr. Gneyaa Bhatt       | . BalaD.V., VyasS, ShuklaA., TiwariH., Bhatt G.and. GuptaK. Validity and Reliability of HaemoglobinColour Scale and its Comparison with Validity of Clinical Signs in Diagnosing Anemia in Pregnancy. Eastern Mediterranean Health Journal, 2012; 18 (7)  |
| 247           | Community Medicine | Dr. Gneyaa Bhatt       | S. Vyas, B. Puwar, V. Patel, G. Bhatt, S. Kulkarni, M. Fancy. Study on validity of a rapid diagnostic test kit versus light microscopy for malaria diagnosis in Ahmedabad city, India. EMHJ, 2014; 20 (4): 236-241<br>( <a href="http://applications.emro.who.int/emhj/v20/04/EMHJ_2014_20_4_236_241.pdf">http://applications.emro.who.int/emhj/v20/04/EMHJ_2014_20_4_236_241.pdf</a> ) |
| 248           | Community Medicine | Dr. Gneyaa Bhatt       | Gneyaa Bhatt, SheetalVyas, Bansidavda, MihirGoswami, Meenal Patel. Profile of Infant deaths: Study of Three Years' Data at Rural Health Training Centre of AMC MET Medical College, Ahmedabad.IAPSM Healthline,Jan - June 2014; 5 (1) : 49-52( <a href="http://iapsmgc.org/">http://iapsmgc.org/</a> )  |
| 249           | Community Medicine | Dr. Gneyaa Bhatt       | Gaonkar N, Bhatt Gneyaa, Puwar T, Vasishtha S. Introducing Concept of Thematic Village Health and Nutrition Day in Gujarat State- An Experience towards a Step Forward. IAPSM Healthline,Jan - June 2014; 5 (1) : 61-65<br>( <a href="http://iapsmgc.org/">http://iapsmgc.org/</a> )  |

**GMERS Medical College Sola, Ahmedabad, Gujarat**

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| <b>Sr. No</b> | <b>Department</b>  | <b>Author</b>    | <b>Title of Paper, Journal Name, Volume, Year of Publication, Page Numbers</b>  |
|---------------|--------------------|------------------|---|
| 250           | Community Medicine | Dr. Harsh Bakshi | S V Patel, R K Baxi, P V Kotecha, V S Mazumdar, H N Bakshi, K G Mehta. Case control study of PID and its association with multiparity. Indian Journal of Clinical Practice, Jan 2011, 22(1).  |
| 251           | Community Medicine | Dr. Harsh Bakshi | P V Kotecha, Sangita V Patel, V S Mazumdar, R K Baxi, Shobha Misra, Harsh Bakshi, Mansi Diwanji, Ekta Modi, Kedar Mehta. BMI & self perception of weight & height among adolescent students in rural area of Vadodara. Indian Journal of Clinical Practice, Jan 2011, 22(1).  |
| 252           | Community Medicine | Dr. Harsh Bakshi | Patel S V, Baxi R K, Kotecha P V, Mazumdar V S, Mehta K G, Bakshi H N, Diwanji M. A case control study of PID and its association with abortion. Indian Journal of Maternal & Child health, Jan - Mar 2011, 13(1).  |
| 253           | Community Medicine | Dr. Harsh Bakshi | P V Kotecha, Sangita V Patel, V S Mazumdar, R K Baxi, S Misra, K G Mehta, M Diwanji, H Bakshi. Identification and ranking of problems perceived among among urban school going adolescents in Vadodara, India. Indian Journal of Clinical Practice, March 2011, 21(10).   |
| 254           | Community Medicine | Dr. Harsh Bakshi | Katara P S, Patel S V, Mazumdar V S, Mehta K G, Shringarpure K, Bakshi H N. A study on feeding practices among infants aged upto 6 months in urban slums of Vadodara. Indian Journal of Maternal & Child health, Apr - Jun 2011, 13(2).   |
| 255           | Community Medicine | Dr. Harsh Bakshi | Sangita V Patel, Rajendra K Baxi, Shilpa Patel, Carol Golin, Mansi Diwanji, K Shringarpure, H N Bakshi, Ekta Modi, Priyanka Conoor, Kedar G Mehta. Sexual behaviour among people living with HIV / AIDS in Gujarat - a qualitative study. Indian Journal of Social Work, April 2012, 73(2).   |
| 256           | Community Medicine | Dr. Harsh Bakshi | Sangita Patel, Rajendra K Baxi, Shilpa N Patel, Carol E Golin, Mansi Mehta, Harsh Bakshi, Kalpita Shringarpure, Ekta Modi, Priyanka Conoor, Kedar Mehta. Perceptions regarding barriers & facilitators to combination ART adherence among people living with HIV / AIDS in Gujarat, India - a qualitative study. Indian Journal of Sexually Transmitted Diseases, July - Dec 2012, 33(2). |
| 257           | Community Medicine | Dr. Harsh Bakshi | Sangita V Patel, Shilpa N Patel, Rajendra K Baxi, Carol E Golin, Mansi Mehta, Kalpita Shringarpure, Harsh Bakshi, Ekta Modi. HIV serostatus disclosure: Experience & perceptions of people living with HIV / AIDS & their service providers in Gujarat, India. Industrial Psychiatry Journal, July - Dec 2012, 21(2).   |
| 258           | Community Medicine | Dr. Parita Patel | Patel P, Solanki D, Patel N. A Qualitative study on self-medication practices in Urban settings of Jamnagar, Gujarat, Int. Jour. Of Research in Medicine, 2013, 2(3); 38-41   |
| 259           | Community Medicine | Dr. Parita Patel | Patel P, Dindod S. Nutritional and morbidity profile of children aged 2 to 5 years attending Anganwadi at Urban slum areas of Jamnagar city. Int. Jour. Of Scientific Research, Nov-2013, 2(11); 385-87.  |
| 260           | Community Medicine | Dr. Tejas Shah   | Chhaya J, Shah T, Patel J, Shah J, Rahul K, Sonaliya K. Visual and musculoskeletal health problems among information technology professionals in Ahmedabad city. International Journal of Scientific Research. 2013; 2(8);53-54   |
| 261           | Community Medicine | Dr. Tejas Shah   | Shah T, Bhatt R, Patel M, Patel P. Body Mass Index, Dietary habits and Physical exercise among school going adolescent: A cross sectional study in Ahmedabad. Nat. J Community Med. 2013;4(2);314-317   |
| 262           | Community Medicine | Dr. Tejas Shah   | Shah T, Prajapati P, Tabiyar J, Trivedi A. Knowledge, attitude and practice regarding dietary habits in medical students. BJ kines 2013;4(2);11-13  |
| 263           | Community Medicine | Dr. Tejas Shah   | Tabiyar J, Chaudhari P, Leuva M, Shah T, Prajapati P, Lala M. Exercise awareness among medical students of B J Medical College, Ahmedabad. BJ kines 2013;4(2);8-10  |

| <b>GMERS Medical College Sola, Ahmedabad, Gujarat</b>          |                    |                       |   |
|--|--------------------|-----------------------|---|
| <b>Research Publications (Updated Till SEPTEMBER 16, 2014)</b> |                    |                       |   |
| <b>Sr. No</b>  | <b>Department</b>  | <b>Author</b>         | <b>Title of Paper, Journal Name, Volume, Year of Publication, Page Numbers</b>  |
| 264  | Community Medicine | Dr. Tejas Shah        | Shah T, Patel M, Shah V. Health care seeking behavior of urban and rural community in Ahmedabad district. International journal of medical science and public health. 2013;2(4);887-890   |
| 265  | Community Medicine | Dr. Brijesh Patel     | Patel A, Sanghavi S, Joshi R, Patel B, Harkhani J, Joshi S. Study of relation between nerve conduction velocity and height in healthy individuals, IJBAP 2013; 2(1): 114-17.  |
| 266  | Community Medicine | Dr. Sanju Gajjar      | Rana M, Gajjar S, Sharma R, Sinha A, Chudasama B, Kumar P. Evaluation of National Immunization Day (NID) Activities Under Intensified Pulse Polio Immunization Program (IPPI) Feb 2012 in Central Gujarat, India. Natl J Community Med. 2012; 3(4):720-4.                     |
| 267  | Community Medicine | Dr. Sanju Gajjar      | Gajjar S, Sharma R, Kumar P, Rana M. Item and test analysis to identify quality multiple choice questions (MCQS) from an assessment of medical students of Ahmedabad, Gujarat. Indian J Community Med 2014;39:17-20.  |
| 268  | Pharmacology       | Dr. Manubhai P. Patel | Alpesh J. Patel, Chetna K. Desai, Mira K. Desai, M.P. Patel, R.K. Dikshit. Compliance, Chemist prescribing and self-medication in urban Ahmedabad: Problems and Perspectives. International Journal of Scientific Research. August 2013. Volume 2, Issue 8, Page: 55-60.      |
| 269  | Pharmacology       | Dr. Bhaven C. Kataria | Bhaven C. Kataria, Dimple S. Mehta, Sunita B. Chhaiya. Drug lag for cardiovascular drug approvals in India compared with the US and EU approvals. Indian Heart Journal. January-February 2013. Volume 65, Issue 1, Page: 24-29.   |
| 270  | Pharmacology       | Dr. Bhaven C. Kataria | Dimple S. Mehta, Bhaven C. Kataria, Sunita B. Chhaiya. Wound healing and anti-inflammatory activity of extract of Ficus racemosa linn. bark in albino rats. International Journal of Basic & Clinical Pharmacology. September-October 2012. Volume 1, Issue 2, Page: 111-115. |
| 271  | Pharmacology       | Dr. Bhaven C. Kataria | Bhaven C. Kataria, Dimple S. Mehta, Sanjay J. Mehta. Drug lag for antimicrobial agents: comparison of the US, EU and India approvals. National Journal of Medical Research. July-September 2012. Volume 2, Issue 3, Page: 264-268.  |
| 272  | Pharmacology       | Dr. Bhaven C. Kataria | Bhaven C. Kataria, Dimple S. Mehta, Sunita B. Chhaiya. Approval of new nervous system drugs in India compared with the US and EU. International Journal of Pharmacy and Pharmaceutical Sciences. September 2012. Volume 4, Suppl. 4, Page: 705-709.                           |
| 273  | Pharmacology       | Dr. Bhaven C. Kataria | Bhaven C. Kataria, Dimple S. Mehta, Sunita B. Chhaiya. Approval of antineoplastic agents in India: comparison with the US and EU regions. International Journal of Basic & Clinical Pharmacology. July-August 2012. Volume 1, Issue 1, Page: 13-21.                           |
| 274  | Pharmacology       | Dr. Bhaven C. Kataria | Bhaven C. Kataria, Vinayak H. Bhavsar, Bhavesh N. Donga. Contemplation on approved drugs in India from 1999 through 2011. Asian Journal of Pharmaceutical and Clinical Research. July-September 2012. Volume 5, Issue 3, Page: 25-29.   |
| 275  | Pharmacology       | Dr. Bhumika J. Patel  | Anupama Sukhlecha, Bhumika J Patel, Suresh D. Mistry. Academic Counseling: Impact of an Intervention Program on Medical Students of Pharmacology. NJIRM. April-June 2012. Volume 3, Issue 2, Page: 82-85.   |

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**Research Publications (Updated Till SEPTEMBER 16, 2014)**

| <b>Sr. No</b> | <b>Department</b> | <b>Author</b>        | <b>Title of Paper, Journal Name, Volume, Year of Publication, Page Numbers</b>   |
|---------------|-------------------|----------------------|--|
| 276           | Pharmacology      | Dr. BhumikaJ. Patel  | Bhumika J Patel, Kalpesh H Patel, H R Trivedi. Drug Utilization Study In Intensive Coronary Care Unit of A Tertiary Care Teaching Hospital. NJIRM. September-October 2012. Volume 3, Issue 4, Page: 28-33.   |
| 277           | Pharmacology      | Dr. Pavan J. Panchal | Panchal Pavan J., Desai Mira K. Comparison of Efficacy, Safety and Cost of Therapy with Oral Ferrous Ascorbate and Ferrous Sulphate in Patients with Iron Deficiency Anemia. Journal of Drug Discovery and Therapeutics. August 2014. Volume 2, Issue 20, Page: 47-53. |
| 278           | Medicine          | Dr. B.D. Mankad      | HCV and HIV coinfection in children, Uroscience update-9- 42, 2009   |
| 279           | Medicine          | Dr. B.D. Mankad      | Opportunistic infections as presenting complaints in HIV infected patients and its correlation with CD 4 count: Indian Scenario, International AIDS society (ASA), 2007  |
| 280           | Medicine          | Dr. B.D. Mankad      | Oral Zn- improved glycemic control, The Asian journal of diabetology-vol-6 no.-2, 2004   |
| 281           | Medicine          | Dr. B.D. Mankad      | Thoracic actinomycosis, The antiseptic-vol- 103, July 06   |
| 282           | Medicine          | Dr. B.D. Mankad      | POEM Syndrome, The Indian practitioner, vol- 57, June 04   |
| 283           | Medicine          | Dr. B.D. Mankad      | Clinical and epidemiological Profile of HIV in Western India, The Indian practitioner, vol- 56, Oct 2003   |
| 284           | Medicine          | Dr. B.D. Mankad      | CPM(central pontine myelinosis), A Case report, The Indian practitioner, vol- 54, Sept 2001  |
| 285           | Medicine          | Dr. B.D. Mankad      | Methanol Poisoning-Review, Indian journal of internal medicine,vol-2, jan 92   |
| 286           | Medicine          | Dr. B.D. Mankad      | Use of Chloramphenicol as Intravenous preparation V/S Oral preparation, JAPI,vol-34, 1986  |
| 287           | Medicine          | Dr. B.D. Mankad      | Diabetic patient presented with pulmonary nodule, The antiseptic, July-2002  |
| 288           | Medicine          | Dr. B.D. Mankad      | Sever acute respiratory syndrome, Gujarat medical journal, April,03 vol- 60  |
| 289           | Medicine          | Dr. B.D. Mankad      | fever and HIV, Gujarat medical journal, Dec-2001 vol-58  |
| 290           | Medicine          | Dr. B.D. Mankad      | Organophosphorus poisoning:predicting the need of ventilator support with special reference to choline esterase level, Gujarat medical journal, March 2001 vol-58  |
| 291           | Medicine          | Dr. B.D. Mankad      | Epidemic dropsy-a review, Gujarat medical journal, Feb.1999 vol-56   |
| 292           | Medicine          | Dr. B.D. Mankad      | Falciparum malaria update, Medicine update Dec 1993  |
| 293           | Medicine          | Dr. B.D. Mankad      | Falciparum malaria with guillain-barre syndrom, Gujarat medical journal, April92 no.4  |
| 294           | Medicine          | Dr. B.D. Mankad      | Medical complications of enteric fever, Gujarat medical journal, 1989  |
| 295           | Medicine          | Dr. B.D. Mankad      | Fever in neoplastic disorders, Gujarat medical journal, 1979   |
| 296           | Medicine          | Dr. H K Bhavsar      | Evaluation of commercial newer rapid test for detection of early acute dengue infection; National Journal of Medical Research; Vol 1 Issue 2 Oct – Dec 2011 : ISSN 2249 4995; PAGE 31-33   |
| 297           | Medicine          | Dr. H K Bhavsar      | A study of superficial mycoses with clinical mycological profile in tertiary care hospital in Ahmedabad, Gujarat; National Journal of Medical Research; Volume 2 Issue 2 Apr – June 2012 print ISSN: 2249 4995 eISSN: 2277 8810; PAGE 160-164                          |

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**Research Publications (Updated Till SEPTEMBER 16, 2014)**

| <b>Sr. No</b> | <b>Department</b> | <b>Author</b>      | <b>Title of Paper, Journal Name, Volume, Year of Publication, Page Numbers</b>  |
|---------------|-------------------|--------------------|---|
| 298           | Medicine          | Dr. H K Bhavsar    | A comparative study of laboratory diagnosis of genital chlamydial infections in women by immunofluorescence and by conventional staining method; Dr. H K Bhavsar, Dr. Nidhi K Sood, Dr. Manish M Jain, Dr. Dhara, Dr. Hetal Shah; NJIRM; 2014-5(4): page 1-3, July - August 2014  |
| 299           | Dermatology       | Dr Krina B Patel   | McCune Albright Syndrome - A case report in male, IJDVL, 2010 Volume 76, page 723-724   |
| 300           | Dermatology       | Dr Krina B Patel   | Relapsing Polychonritis - Delayed diagnosis and fatal outcome, IJDVL, 2010 Volume 76, page 67-69  |
| 301           | Dermatology       | Dr Krina B Patel   | Bowen's disease treated with imidiquimod, IJD, 2012 JAN   |
| 302           | Dermatology       | Dr Krina B Patel   | Cutis laxa associated with pulmonary artery stenosis, IJD, 2012 JAN   |
| 303           | Paediatrics       | Dr. Nehal H. Patel | Brief Communication Transcatheter Closure of a Rare Case of Aorto-Right Ventricular Tunnel with Single Coronary Artery Vishal A Poptani, MD, Bhavesh M. Thakkar, MD, DM, <i>Nehal H. Patel, MD</i> The Journal of Invasive Cardiology Vol 22, No. 12, December 2010   |
| 304           | Paediatrics       | Dr. Nehal H. Patel | Disseminated tuberculosis with paradoxical miliary tuberculomas of brain in a child with rickets. Nehal H Patel, Paresh Sathvara, Jigar Patel, Dipika Vaghela. 46 / Journal of Pediatric Neurosciences;2013; Sep-Dec ; 8(3); 228-231.(ISSN 1817-1745): PMID:  |
| 305           | Paediatrics       | Dr. Nehal H. Patel | Case Report Imaging Features of Double Aortic Arch shown by Multidetector Computed Tomography Angiography Jryanee Hetal, Kumavat Vaishali, <i>Patel Nehal</i> , Shah Shaimak. Annals of Pediatric Cardiology Vol 3, Issue 2 July-Dec-2010(ISSN 0974-2069)   |
| 306           | Paediatrics       | Dr. Nehal H. Patel | Profiling of admitted paediatric cases of severe anaemia from a tertiary level care centre from Ahmedabad, Gujarat; <i>Nehal Patel</i> , Rashmi Sharma, Vaishali Prajapati, Nand Kishore Kumawat, Ashita Shah; Indian Journal for The Practicing Doctor Vol. 8, Issue 1, Jan- Feb 2013; page 45 - 50 (ISSN : 0973-516X )            |
| 307           | Paediatrics       | Dr. Nehal H. Patel | Clinico – diagnostic and therapeutic relevance of computed tomography scan of brain in children with partial seizures; Nehal H. Patel, Ashish R. Jain, Vivek K. Iyer, Anand G. Shah, Dipti A. Jain, Anjanaben A. Shah; Annals of Indian Academy of Neurology; July – September 2013, Vol 16;3;352-6.(ISSN – 0972-2327)PMID:24101815 |
| 308           | Paediatrics       | Dr. Nehal H. Patel | Periventricular device closure of isolated muscular ventricular septal defect in infants: A single center experience: Bhavesh Thakkar, Nehal Patel, Shaunak Shah, Vishal Poptani, Tarun Madan, Chirag Shah, Anand Shukla, Vaishali Prajapati. Indian Heart Journal: 64;2012;Nov- dec;559-567. PMID: 23253407                        |
| 309           | Paediatrics       | Dr. Nehal H. Patel | Clinical and Angiographic Follow up of Coronary Artery Fistula Interventions in Children: techniques and classification revisited. Bhavesh Thakkar, Nehal Patel, Vishal Poptani, Tarun Madan, Tarandip Saluja, Anand Shukla, Nilesh Oswal, Arvind Bisnoi. Cardiology in the Young;2014 April 28; 1-11: PMID:24775405                |

**GMERS Medical College Sola, Ahmedabad, Gujarat**

**Research Publications (Updated Till SEPTEMBER 16, 2014)**

| <b>Sr. No</b> | <b>Department</b> | <b>Author</b>      | <b>Title of Paper, Journal Name, Volume, Year of Publication, Page Numbers</b>   |
|---------------|-------------------|--------------------|--|
| 310           | Paediatrics       | Dr. Nehal H. Patel | Disseminated tuberculosis with paradoxical miliary tuberculomas of brain in a child with rickets. Nehal H Patel, Paresh Sathvara, Jigar Patel, Dipika Vaghela. 46 / Journal of Pediatric Neurosciences;2013; Sep-Dec ; 8(3); 228-231.(ISSN 1817-1745): PMID:   |
| 311           | Paediatrics       | Dr.Himanshu Joshi  | Thrombocytopenia in P.vivax Malaria; Dr.Himanshu Joshi;National Journal of Integrated Research in Medicine;Vol-3 Issue-2;Page No.-125-128;eISSN No.-0975-9840  |
| 312           | Paediatrics       | Dr.Himanshu Joshi  | PLATELET COUNT-A DIAGNOSTIC AID IN FEVER National Journal of Integrated Research in Medicine may june 2013   |
| 313           | Paediatrics       | Dr.Himanshu Joshi  | Ultrasonic Measurment of Normal Splenic Size in infants and children in Paediatric Indian Population;Dr.Tanna Nita,Dr.Ambiye MV,Dr.Tanna Vilpa,Dr.Himanshu Joshi;National Journal of Community Medicine;Vol-3 Issue-3;Page No-529-533;eISSN No.-0975-9840  |
| 314           | Paediatrics       | Dr.Himanshu Joshi  | Ultrasonic measurement of Splenic Size of normal & comparision with various medical disorders involving spleen in paediatrics Indian population; .Tanna Nita,Dr.Ambiye MV,Dr.Tanna Vilpa,Dr.Himanshu Joshi; National Journal of Integrated Research in Medicine;Vol-3 Issue-4;Page No-65-72; eISSN No.-0975-9840 |
| 315           | Paediatrics       | Dr.Himanshu Joshi  | Review Article-Electronic Medical Recorde Essential for Health Care System;Dr.Himanshu Joshi;imanshu JoshijJJJJ  |
| 316           | Paediatrics       | Dr.Himanshu Joshi  | National Journal of Integrated Research in Medicine;Vol-3 Issue-3;Page No-170-181; eISSN No.-0975-9840   |
| 317           | Paediatrics       | Dr.Himanshu Joshi  | Accreditation A Public reporting of Health Care Quality Data; Dr.Himanshu Joshi;National Journal of Integrated Research in Medicine;Vol-3 Issue-2;Page No.-148-151;eISSN No.-0975-9840   |
| 318           | Paediatrics       | Dr.Himanshu Joshi  | Disaster Managment;Dr.Himanshu Joshi;imanshu Joshi; Journal of Pharmaceutical & Scientific Innovation;JPSI-1(5);Page No-36-39; eISSN No.-2277-4572   |
| 319           | Paediatrics       | Dr. Rashmi Thanvi  | Knowledge, Attitude and Practice of mothers regarding infant feeding practices; Sushma S, Priyanka soni, <i>Rashmi Thanvi</i> , K.M. Maheriya; National Journal of medical Research; April – june 2013; 147-150.   |
| 320           | Paediatrics       | Dr. Rashmi Thanvi  | Boy with breathlessness & chest pain;Dr.Rashmi Thanvi,Dr.Priyanka Soni,Dr.K.M.Maheriya;Journal of Paediatrics ,Obstetrics & gyanecology;Vol-2 No-8;Aug-2011  |
| 321           | Surgery           | Dr. Pratik Shah    | Study of role of plastics in medicine-global research analysis Volume1.Issue 5 November-2012 ISSN no.2277-8160(International) (Dr.Pratik Shah)   |
| 322           | Surgery           | Dr. Pratik Shah    | Pony Tail bandage for prevention of scrotal edema post inguinoscrotal surgeries –International journal of scientific research- Volume-2 issue-1-ISSN no.2277-8179(international) (Dr.Pratik Shah)  |



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|--|-------------------|--------------------|--|
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| <b>Sr. No</b>  | <b>Department</b> | <b>Author</b>      | <b>Title of Paper, Journal Name, Volume, Year of Publication, Page Numbers</b>   |
| 323  | Surgery           | Dr. Pratik Shah    | Deep inguinal ring repair by prolene purse string stitch-Indian journal of applied research – volume-3-Issue-1-January 2013- ISSN no.2249-555X(Indian) (Dr.Pratik Shah)  |
| 324  | Surgery           | Dr. Pratik Shah    | Prospective single centre study of 100 patients undergoing laparoscopic cholecystectomy – changing trends-Index in open jgate and index Copernicus (Dr.Pratik Shah)  |
| 325  | Surgery           | Dr.Harshad Patel   | Study of bacterial colonization of mobile phones and writing pens of Doctors and Nurses in Surgical Department-Journal of clinical and diagnostic research 2013, ISSN:0973-709X (Dr.Harshad Patel, Dr.Jagdish Chavda, Dr.Jayesh Parikh, Dr.Nehal Naik) |
|  |                   | Dr.Jagdish Chavda  |  |
|  |                   | Dr.Jayesh Parik    |  |
|  |                   | Dr.Nehal Naik      |  |
| 326  | Surgery           | Dr.Harshad Patel   | “Study of Bacterial Colonization of Mobile Phones and Writing Pens of Doctors and Nurses in Surgical Department”; International Journal of Recent Trends in Science and Technology, Volume 8, Issue 3, 2013. ,   |
|  |                   | Dr.Nehal Naik      |  |
| 327  | Orthopedics       | Dr. Somesh P.Singh | Results of wagner sl reasimstem with Impaction bone grafting in revision total hip orthoplasty; Indian Journal of Orthopediac; Dr. Somesh P.Singh Dr. H.P. Bhalodiya; July-Aug.2013  |
| 328  | Orthopedics       | Dr. Somesh P.Singh | Head size ® Dislocation rate in Primary total hip arthroplasty Cloes it matter; Indian Journal of Orthopediac; Somesh P.Singh ; Sep-2013   |
| 329  | Orthopedics       | Dr. Somesh P.Singh | Study if Periprosthesi supracondylar femur fracture in operated cases of TKR:- Incidence out came; Indian Journal of Orthopediac; Somesh P.Singh ; Nev-Dec-2013  |
| 330  | Ophthalmology     | Dr.Deepika Singhal | Leptospirosis and ophthalmic manifestations , DOS, Vol.14(9); 11-13, 2009  |
| 331  | Ophthalmology     | Dr.Deepika Singhal | Melanocytoma of Optic disc with neuro retinitis, Internet journal of Ophthalmology, Jan 2009   |
| 332  | Ophthalmology     | Dr.Deepika Singhal | Computer related health problems amongst college students, India research Communication, Vol.1, No, 1, 2007  |
| 333  | Ophthalmology     | Dr.Deepika Singhal | Ocular Manifestations during Acute Phase of Leptospirosis, National journal of life sciences, Vol.3(1), Summer 2006  |
| 334  | Ophthalmology     | Dr.Deepika Singhal | Impact of health education on knowledge regarding HBV disease and vaccination among non immunized nurses of NCH,surat, Journal of current Sciences, Vol.10– 2007   |
| 335  | Ophthalmology     | Dr.Deepika Singhal | Intervention of Iron Folic Acid In School children, Journal of human ecology, Vol.3 -2008  |
| 336  | Ophthalmology     | Dr.Deepika Singhal | Breast Feeding Status in south Gujarat – a rural Urban comparisonIndian Research Communication, Vol.3, (Jan), 2009   |
| 337  | Ophthalmology     | Dr.Deepika Singhal | Use of topical brimonidine to prevent intraocular pressure elevations following Nd: YAG – laser posterior capsulotomy, Journal of Pharmacology & Pharmcotheurapetics, 1(3): P. 78-79, 2012   |
| 338  | Ophthalmology     | Dr.Deepika Singhal | Inferences from targeting CYP450 modulation to decrease the risk of induced cataract in the experimental model?, Indian Journal of Ophthalmology, June 2011  |
| 339  | Ophthalmology     | Dr.Deepika Singhal | ABC of cataract costing, Oman Journal of Ophthalmology, June 2011  |

**GMERS Medical College Sola, Ahmedabad, Gujarat**

**Research Publications (Updated Till SEPTEMBER 16, 2014)**

| <b>Sr. No</b> | <b>Department</b> | <b>Author</b>      | <b>Title of Paper, Journal Name, Volume, Year of Publication, Page Numbers</b>  |
|---------------|-------------------|--------------------|---|
| 340           | Ophthalmology     | Dr.Deepika Singhal | Authors reply to "Use of topical brimonidine to prevent intraocular pressure elevations following Nd: YAG-laser posterior capsulotomy, ; Singhal Deepika , Saxena D. et al; Journal of Pharmacology & Pharmcotheurapeutics; 2012. 1(3): P. 78-79; |
| 341           | Ophthalmology     | Dr.Deepika Singhal | Difluprednate in ophthalmic practice, Patel Minal,Singhal Deepika, 2014, 4 P: (92-94), Natonal Journal of Physiology,Pharmacy & Pharmacology  |
| 342           | Ophthalmology     | Dr.Deepika Singhal | Inequity in access to post cactaract surgical follow up in a teaching hospital in gujarat, Singhal Deepika,Minal Patel, 2013 P(52), International Journal of medical science & public health  |
| 343           | Ophthalmology     | Dr.Deepika Singhal | Ocular manifestations in acute phase of Leptospirosis, Singhal Deepika, Shastri M, Desai R, et al , DOS, Vol. 14 (9); 11 – 13-2009  |
| 344           | Ophthalmology     | Dr.Pina Soni       | School Eye Health Screening Programme in Ahmedabad District 'On Making the invisible visible', Gujarat Ophthalmology Society, Vol.1 Issue-1 , Dec 2011  |
| 345           | Ophthalmology     | Dr.Minal Patel     | Assessment of the safety and efficacy of SICS in cases of white cataracts with the use of trypan blue as an adjunct for performing CCC. , Rajasthan Medical Journal, 2006-2007  |
| 346           | Ophthalmology     | Dr.Minal Patel     | Difluprednate in ophthalmic practice, Patel Minal,Singhal Deepika, 2014, 4 P: (92-94), Natonal Journal of Physiology,Pharmacy & Pharmacology  |
| 347           | Ophthalmology     | Dr.Minal Patel     | Inequity in access to post cactaract surgical follow up in a teaching hospital in gujarat, Singhal Deepika,Minal Patel, 2013 P(52), International Journal of medical science & public health  |
| 348           | ENT               | Dr Neena Bhalodia  | ALLERGIC FUNGAL SINUSITIS earlier diagnosis and management, Dr Neena Bhalodia, JLO, Nov-05  |
| 349           | ENT               | Dr Neena Bhalodia  | Amyloid goiter rare presentation, Dr Neena Bhalodia, ORL, Nov-12  |
| 350           | ENT               | Dr Neena Bhalodia  | CSF rhinorrhoea endoscopic repair, Dr Neena Bhalodia, JLO, April-June 2009  |
| 351           | ENT               | Dr Neena Bhalodia  | FOREIGN BODY inhalation in children, Dr Neena Bhalodia, IJO, Oct-2006   |
| 352           | ENT               | Dr Neena Bhalodia  | Study of changes in serum calcium level after subtotal thyroidectomy, Dr Neena Bhalodia, , National Journal of ENT, April 2013  |
| 353           | ENT               | Dr Neena Bhalodia  | Jugular phlabecetsia of neck, Dr Neena Bhalodia, IJO, June 2013   |
| 354           | ENT               | Dr Neena Bhalodia  | Giant cell reparative granuloma in posterior ethmoid, Dr Neena Bhalodia, , IJO, 2013  |
| 355           | ENT               | Dr Neena Bhalodia  | CSF Rehinorrhoea, Dr Neena Bhalodia, GMJ, Dec-2004  |
| 356           | ENT               | Dr Neena Bhalodia  | Study of microdebrider in ENT, Dr Neena Bhalodia, GMJ, June - 05  |
| 357           | ENT               | Dr Neena Bhalodia  | Immotile cillicary syndrome with azoospermia, Dr Neena Bhalodia, GMJ, Dec-2012  |
| 358           | ENT               | Dr. Hardik Shah    | Use of CO2 Laser in ENT; Dr. Hardik Shah, Dr. Neeraj Suri ; National Medical research journal; 2012   |
| 359           | ENT               | Dr. Hardik Shah    | Endoscopic DCR; Dr. Hardik Shah, Dr. Neeraj Suri; National Medical research journal;Accepted in Dec-2012  |
| 360           | Obs and Gynec     | Dr. Ajesh N Desai  | Method of delivery and pregnancy out come in Asia: the global survey on maternal and perinatal health07-08, Lancet, 2010  |

**GMERS Medical College Sola, Ahmedabad, Gujarat**

**Research Publications (Updated Till SEPTEMBER 16, 2014)**

| <b>Sr. No</b> | <b>Department</b> | <b>Author</b>     | <b>Title of Paper, Journal Name, Volume, Year of Publication, Page Numbers</b>   |
|---------------|-------------------|-------------------|--|
| 361           | Obs and Gynec     | Dr. Ajesh N Desai | Saving mother and newborn through an innovative partnership with private sector obstetrician: chiranjeevi scheme of Gujarat, india, International journal of gynecology & obstetrics, 2009   |
| 362           | Obs and Gynec     | Dr. Ajesh N Desai | Providing skilled birth attendants and emergency obstetric care to the poor through partnership with private sector obstetrician in Gujarat, india., Bull world health organization, Dec 1987  |
| 363           | Obs and Gynec     | Dr. Ajesh N Desai | Where there is no anesthetist- increasing capacity for emergency obstetrics care in rural india: an evaluation of pilot program to train general doctors, International journal of gynecology & obstetrics, 2009   |
| 364           | Obs and Gynec     | Dr. Ajesh N Desai | Can primary amenorrhea be considered preventable?, Journal of obstetrics and gynecology of india vol 54, May-june'04   |
| 365           | Obs and Gynec     | Dr. Ajesh N Desai | Endometrial changes in spontaneous and clomiphen induced cycles-a transvaginal sonography study, Journal of obstetrics and gynecology of india vol 48, April 1998  |
| 366           | Obs and Gynec     | Dr. Ajesh N Desai | Microscopic ovarian metastasis of uterine cervical cancer, Journal of obstetrics and gynecology of india vol 45, Feb 1995  |
| 367           | Obs and Gynec     | Dr. Ajesh N Desai | Serum uric acid as a prognostic marker of Pregnancy induced hypertension; Disha Sahijwani, Ajesh Desai, Hina Oza ,Vijay Kanswara, Pallavi Ninama, Kanjan Maheswari ,Chitra Soni, Bhakti Padhiyar; Published in Journal of South Asian Federation of Obstetric and Gynaecology vol4 number 3 in September-december 2012 |
| 368           | Obs and Gynec     | Dr. Ajesh N Desai | Case report on Secondary Amenorrhoea Attributed to Recurrent Cicatrization of Transverse Vaginal Septum ; Komal Modi , Ajesh Desai, Dirgha Pamnani; Published in Journal of Case Reports 2013 ;3(2):277-279  |
| 369           | Obs and Gynec     | Vijay Kanswara    | Serum uric acid as a prognostic marker of Pregnancy induced hypertension; Disha Sahijwani, Ajesh Desai, Hina Oza ,Vijay Kanswara, Pallavi Ninama, Kanjan Maheswari ,Chitra Soni, Bhakti Padhiyar; Published in Journal of South Asian Federation of Obstetric and Gynaecology vol4 number 3 in September-december 2012 |
| 370           | Obs and Gynec     | Vijay Kanswara    | Analysis of near miss cases as a reflection of emergency obstetric care and need of obstetric ICU"; Disha Sahijwani, Ajesh Desai, Hina Oza ,Vijay Kanswara,; Published in Journal of South Asian Federation of Obstetric and Gynaecology Sep-Dec 2013 issue  |
| 371           | Obs and Gynec     | Dirgha Pamnani    | Case report on Secondary Amenorrhoea Attributed to Recurrent Cicatrization of Transverse Vaginal Septum ; Komal Modi , Ajesh Desai, Dirgha Pamnani; Published in Journal of Case Reports 2013 ;3(2):277-279  |
| 372           | Radiology         | Dr. Falguni Shah  | Role of abdominal Sonography in Diagnosis and Follow up of in patients of Enteric fever –Gujarat Medical Journal, Dec 2001, Vol 50 No.3.   |

| <b>GMERS Medical College Sola, Ahmedabad, Gujarat</b>          |                   |                  |  |
|--|-------------------|------------------|--|
| <b>Research Publications (Updated Till SEPTEMBER 16, 2014)</b> |                   |                  |  |
| <b>Sr. No</b>  | <b>Department</b> | <b>Author</b>    | <b>Title of Paper, Journal Name, Volume, Year of Publication, Page Numbers</b>   |
| 373  | Radiology         | Dr. Falguni Shah | Case report of Congenital Teratoma of Nasopharynx – Indian Journal of Radiology, May 2002, Vol 12 No. 2.   |
| 374  | Radiology         | Dr. Falguni Shah | Antenatal Diagnosis of conjoint Twins, Gujarat Medical journal, Sep 2002 vol 59 No.2.  |
| 375  | Radiology         | Dr. Falguni Shah | Case study of Antenatal Diagnosis of autosomal dominant foetal Polycystic Kidneys, Gujarat Medical journal, Dec 2002, Vol59, No.3.   |
| 376  | Radiology         | Dr. Falguni Shah | Case report on Ante partum Diagnosis of Placenta Accreta, Indian Journal of Radiology, Nov 2004 Vol 14 No. 4.  |
| 377  | Radiology         | Dr. Falguni Shah | Hepato Billiary Ascariasis.- Gujarat Medical journal , February 2010 Vol 5, Issue 2.   |
| 378  | Radiology         | Dr. Falguni Shah | Ovarian yolk Sac tumour, Dr Falguni Shah, Indian Journal of Radiology, Nov 2005 Vol 15 No. 4.  |
| 379  | Radiology         | Dr Hemangi Balat | Study of role of MDCT in pulmonary angiography in evaluation of pulmonary arteries patterns in children with tetralogy of fallot; Dr Hemangi Balat, International Journal of Research Medicine, 2013; 2(4);14-17 |
| 380  | Radiology         | Dr Hemangi Balat | Study of role of MRI in evaluation of ligamentous injuries of knee in traumatic patients, Dr Hemangi Balat, International Journal of Research Medicine, 2013; 2(4);81-84   |
| 381  | Radiology         | Dr Hemangi Balat | Evaluation of rubber band ligation as an outpatient procedure in the treatment of internal hemorrhoids-a prospective study, Dr Hemangi Balat, International Journal of Research Medicine, 2013; 2(1);42-46       |
| 382  | Radiology         | Dr Hemangi Balat | Comparative study between primary suturing and open method of fistulectomy in case of perianal fistula, Dr Hemangi Balat, International Journal of Research Medicine, 2013 ( 1 ) 21-27                           |
| 383  | Radiology         | Dr Hemangi Balat | Scientific poster presentation on crohn’s disease- fistulating type involving small bowel in 61 <sup>st</sup> national conference, Dr Hemangi Balat, IRIA conference, 2008                                       |
| 384  | Radiology         | Dr Hemangi Balat | Paper presentation on role of MRI in knee injuries in 63 <sup>st</sup> national conference of Ahmedabad, Dr Hemangi Balat, IRIA conference, 2010   |
| 385  | Radiology         | Dr Parth Darji   | Antenatal Diagnosis of aneurysmal dilatation of vein of galen, Dr Parth Darji, Gujarat Medical Journal, Feb 2013, VOI 8 No. 2  |

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**Research Publications (Updated Till SEPTEMBER 16, 2014)**

| <b>Sr. No</b> | <b>Department</b> | <b>Author</b>     | <b>Title of Paper, Journal Name, Volume, Year of Publication, Page Numbers</b>  |
|---------------|-------------------|-------------------|---|
| 386           | Radiology         | Dr Parth Darji    | heterogeneous wall thickening of gall bladder of Xanthogranulomatous cholecystitis or carcinoma with type III choledochal cyst , Dr Parth Darji, British Medical Journal , March 2012   |
| 387           | Radiology         | Dr Parth Darji    | Unicentric Castleman`s Disease of Abdomen, Dharita Shah1*, Parth Darji1, Sambhav Lodha1, Soujanya Bolla1, Journal of Radiology Case Reports, March 2013   |
| 388           | Radiology         | Dr Parth Darji    | postmenopausal woman with mass felt in vagina dont forget to see for uterine inversion, Dr Parth Darji, British Medical Journal, Feb-2012   |
| 389           | Radiology         | Dr Parth Darji    | Role of Sonohysterography in evaluation of Endometrial pathology, Dr Parth Darji, Gujarat Medical Journal, March 2014   |
| 390           | Anesthesia        | Dr. V A Chhaya    | Assessment of difficult airway predictors for predicting difficult laryngoscopy and intubation, Srinivasa S*, Vrinda Oza, Vasantha Kumar, Vandana Parmar and V.A. Chhaya, International Journal of Biomedical And Advance Research ;IJBAR (2014) 05 (07)                                      |
| 391           | Anesthesia        | Dr. V A Chhaya    | Comparative Study of Sevoflurane and Sodium Thiopentone in Electroconvulsive Therapy (Short Title: Comparison of sevoflurane Vs thiopentone in ECT) Chetna Jadeja, Rashida Jadhwal, Deepak Mangal, Dharmendra M. Gohil, V.A. Chhaya, JMSCR Volume   2   Issue   4   Page 628-632   April 2014 |
| 392           | Anesthesia        | Dr. V A Chhaya    | PREDICTION OF DIFFICULT LARYNGOSCOPY AND ENDOTRACHEAL INTUBATION IN RAJKOT CITY-GUJARAT, Vrinda Oza 1, Vrajesh Chhaya 2 , Vandana Parmar2, Jigisha Badheka 3, Chetna Gohil 3, Devender Dua *4, Int J Res Med. 2013; 2(1);25-28  |
| 393           | Anesthesia        | Dr. V A Chhaya    | Comparison of ondansetron & dexamethasone in prevention of postoperative nausea & vomiting in laparoscopic surgery, Vrinda Oza*, Srinivasa S, Abhijeet Ingle, Jigisha Badheka and V.A. Chhaya, International Journal of Biomedical Research (2014) 05 (02)                                    |
| 394           | Anesthesia        | Dr. Ila Patel     | Treatment of chronic low back pain with thoracolumbar fascia injections., DR ILA PATEL, Regional Anaesthesia Pain Med 2009/ PS 3:6  |
| 395           | Anesthesia        | Dr. Dinesh Thakur | Evaluation of intravenous propofol anaesthesia and traditional inhalational anaesthesia in mastoid surgery, Dr Dinesh Thakur, National Journal of Community Medicine: Volume 2, issue 2, July –Sept 2011  |
| 396           | Anesthesia        | Dr. Dinesh Thakur | Combined use of metoclopramide and glycopyrrolate as prophylactic antiemetic in elective caesarean section under spinal anaesthesia, Dr Dinesh Thakur, National Journal of Community Medicine: 2011, volume 2, issue 1  |
| 397           | Anesthesia        | Dr. Dinesh Thakur | General anaesthesia control mode versus local anaesthesia intravenous sedation for day care laparoscopic tubal ligation, Dr Dinesh Thakur, National Journal of Community Medicine: 2011, volume 2, issue 1;   |

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**Research Publications (Updated Till SEPTEMBER 16, 2014)**

| <b>Sr. No</b> | <b>Department</b> | <b>Author</b>     | <b>Title of Paper, Journal Name, Volume, Year of Publication, Page Numbers</b>  |
|---------------|-------------------|-------------------|---|
| 398           | Anesthesia        | Dr. Dinesh Thakur | Use of chiba needle in epidural anaesthesia: a combined spinal epidural anaesthesia technique, Dr Dinesh Thakur, National Journal of Community Medicine:, Volume 2, Issue 2, july-sept 2011   |
| 399           | Anesthesia        | Dr. J C Makwana   | Comparision Of Different Doses Of Rocuronium Bromide In Burn Patients/ , Dr.J.C.Makwana, December-2009/Indian Journal Of Burns  |
| 400           | Anesthesia        | Dr. J C Makwana   | Evaluation In Supraclavicular Brachial Plexus Block/ , Dr.J.C.Makwana, December-2013 National Journal Of Integrated Research In Medicine  |
| 401           | Anesthesia        | Dr. J C Makwana   | Comparison between Hyperbaric Bupivacaine and Hyperbaric Bupivacaine Plus Fentanyl Intrathecally In Major Gynecological Surgeries, Dr.J.C.Makwana, International Journal Of Medicine Science And Public Health/2014/Vol-3/Issue -1                  |
| 402           | Anesthesia        | Dr. J C Makwana   | Bupivacaline 0.125% versus Bupivacaine 0.125% With Different Doses Of Fentanyl For Epidural Labour Analgesia: A Randomised Double Blind Study , Dr.J.C.Makwana, 2014/International Journal Of Medical Science And Public Health                     |
| 403           | Anesthesia        | Ar. Alka Shah     | Hemodynamic effects of intrathecal dexmedetomidine added to ropivacaine intraoperatively and for postoperative analgesia;Dr Alka Shah, International Journal Of Basic And Clinical Pharmacology/ January-February 2013/ Volume 2/ Issue 1/ P. 23-29 |