

DEPARTMENT WISE LIST OF RESEARCH PUBLICATION

Department of Anatomy

1. L K Jain, Hitesh Babel. An unnovative method to prepare formalin free models by paraffin impregnation of human organs- Heart, Brain, Spleen and liver. Int J Anat Res 2017; 5 (2.3): 3988-3992
2. Charu Taneja, Hitesh Babel, L K Jain. An anthropometric study of stature estimation among males from the measurements of feet in Udaipur district of Rajasthan. Int J Cur Res Rev 2016; 8 (17): 41-45
3. Nivedita Roy, Sagnik Roy, Histogenesis of gastric mucosa in human foetal stomach- National Journal of Clinical Anatomy Vol. 5(2) Pg 70-77 (2016)
4. Sagnik Roy, Nivedita Roy, A study of morphogenesis & mitral cell population of human fetal olfactory bulbs- National Journal of Clinical Anatomy Vol. 6(4) Pg 243-249 (2017)

Department of Physiology

1. JJ Parmar, **JR Patel**: An association of Body mass index & Hypertension with Type II diabetes Mellitus. International Journal of Physiology; January-March 2018, Vol. 6, No. 1:6-9
2. **JR Patel**, J kagathara, PA Akhani: Effect of Body Mass Index and Age on Thyroid Function. International Journal of Physiology; January-March 2018, Vol. 6, No. 1:89-93
3. J kagathara, **JR Patel**, , J Asnani, H Gohel, J Josan, K Khamar: A comparative study on effect of various warm up methods in untrained students. International Journal of Physiology; January-March 2018, Vol. 6, No. 1:108-111
4. **JR Patel**, JJ Parmar, A Verma, PA Akhani: A Correlation between Thyroid Hormone Profile and Physical Parameters in Normal Person. Indian journal of clinical Anatomy and Physiology; July-September, 2017;4(3):304-307
5. **Patel J**, Akhani P. A study of perception of first-year MBBS students toward orientation program and foundation course at entry level. Natl J Physiol Pharm Pharmacol 2017;7(9):920-923.

Current problems on which research work is going on and by whom?

1. A study of ECG with respect to physical parameters in normal subjects by Dr Jitendrakumar R Patel
2. Student Research projects under the guidance of Dr Jitendrakumar R Patel and Mr. Abdul sattar Dasadawala

Department of Pathology

DR. D. N. LANJEWAR (PROFESSOR AND HEAD)

62 papers published in National and International index Journals.

Original articles -24, Case Reports - 38, Pathology of AIDS articles – 32

1. Rucha Patki, Sunil Lilani, and Dhaneshwar Lanjewar. Baseline Antibody Titre against Salmonella enterica in Healthy Population of Mumbai, Maharashtra, India, International journal of Microbiology; Volume 2017 (2017), Article ID 9042125, 4 pages.
2. Lanjewar DN, Ramraje SN. Congenital cytomegalovirus infection in a neonate born to HIV-infected mother-A case report. . Indian J Pathol Microbiol 2017; 60:130-131.
3. Lanjewar DN, Ramraje SN, Lanjewar SD. Pathology of thyroid in acquired immunodeficiency syndrome. Indian J Pathol Microbiol 2016; 59:279-283.
4. Lanjewar DN, Bhatia VO, Lanjewar SD. Pathologic lesions in children with acquired immunodeficiency syndrome, An autopsy report of 11 cases from Mumbai Indian J Pathol Microbiol 2016;59:166-171.
5. Lanjewar DN, Agale S, Dongaonkar D, Murthy A. Myiasis in vulvar carcinoma in a patient with acquired immunodeficiency syndrome Indian J Pathol Microbiol 2015;58: 400-401.
6. Lanjewar DN, Bhatia VO, Lanjewar SD, Carney JA. Cutaneous myxoma an important clue to Carney Complex. Indian J Pathol Microbiol 2014; 57:460-462.
7. Momin YA, Lanjewar DN, Agale SV, Ghodke BA, Ansari SAH. Solid serous adenoma of pancreas. Oncology, Gastroenterology and Hepatology Reports. 2014; 1:13-15.
8. Kulkarni PM, Gosavi AV, Anvikar AR, Ramtirthkar NA, Lanjewar DN. Cytodiagnosis of congenital mesoblastic nephroma: a case report. Diagn Cytopathol 2013; 41:234-238.
9. Pandav AB, Nilkanth SP, Lanjewar DN, Bhagwat RV. Hematological profile of HIV-positive patients in relation to immune status and stage of the disease-a hospital based cohort from Western India. J Pharma Biomed Sci 2013; 36:1830-39.
10. Meshram AH, Dode CR, Lanjewar DN. Estimation of age of Indian adolescents by radiographic study of mandibular third molar. Indian journal of Forensic Medicine and Toxicology.2013;7:246- 250.
11. Pandav AB, Gosavi AV, Lanjewar DN, Jagdale RV. Gingival plasma cell granuloma. Dent Res J (Isfahan) 2012; 9:816-820.
12. Pandav AB, Gosavi AV, Lanjewar DN. Nasolabial cyst-A case report. 2012
13. Pandav AB, Patil PP, Lanjewar DN. Cervical lymphadenopathy diagnosis by FNAC-A study of 219 cases. Asian J Med Res 2012; 1:79-83.
14. Badge SA, Gosavi AV, Kulkarni MP, Lanjewar DN, Ramtirthkar NA. Primary osteosarcoma of the breast. Indian Medical Gazette June 2012; 249-252.
15. Gosavi AV, Murarkar PS, Lanjewar DN, Ravikar RV. Transient leukemia in Down syndrome: Report of two cases with review of literature. Indian j Hematol Blood Transfus 2011; 27:172-176.

16. Lanjewar DN. The spectrum of pathological and clinical manifestations in AIDS in consecutive series of 236 autopsied cases in Mumbai, India. *Patholog Res Int.* 2011; 2011:547618. Epub 2011 May 23.
17. Anvikar AR, Gosavi AV, Kulkarni MP, Lanjewar D. Cytodiagnosis of coexistent cryptococcal and mycobacterial lymphadenitis in a case of AIDS. *J Cytol* 2011 28:25-27.
18. Pandav AB, Gosavi AV, Lanjewar DN, Ramteerthkar NA, Pethkar AS. Hydrolithalus syndrome-Autopsy report. *Ind Med Gazette* 2010; CXLIV: 283-86.
19. Lanjewar DN, Ramraje S, Lanjewar SD. Right atrial appendage thrombus with atrial infarct in a case of thyrotoxicosis: An autopsy report. *Indian J Pathol Microbiol* 2010;53:532-34.
20. Lanjewar DN, Lanjewar SD, Chavan G.. Coexistent lymphoma with tuberculosis and Kaposi's sarcoma with tuberculosis occurring in lymphnode in patient with AIDS: A report of two cases. *Indian J Pathol Microbiol* 2010; 5
21. Momin YA, Raghuvanshi SR, Lanjewar DN. Idiopathic giant cell myocarditis leading to sudden death- A case report. *Bombay Hospital Journal.* 2008; 50: 299-301.
22. Momin YA, Raghuvanshi SR, Lanjewar DN. Cutaneous chromoblastomycosis. *Bombay Hospital Journal.* 2008; 50: 288-90.
23. Kura MM, Khemani UN, Lanjewar DN, Raghuvanshi SR, Chitale AR, Joshi SR. Kaposi's sarcoma in a patient with AIDS. *JAPI* 2008; 56:262-64.
24. Shankar SK, Mahadevan A, Sundaram C, Chitra Sarkar, Geeta Chacko, Lanjewar DN, Vani Santosh, Yash TC, Radhakrishnan VV. Pathobiology of fungal infections of the central nervous system with special reference to the Indian scenario. *Neurology India.* 2007; 55:198-215.
25. Lanjewar DN, Dongaonkar DD. HIV-associated primary non-Hodgkin's lymphoma of ovary. *Gynecol Oncol* 2006; 102:590-92.
26. Lanjewar DN, Agale SV, Chitale AR, Joshi SR. Sudden death due to cardiac toxoplasmosis. *JAPI* 2006; 54:244-45.
27. Birare SD, Kamble MH, Lanjewar DN, Parija SC, Girji DD, Kulkarni PV, Gupta RS, Abdul Jabbar AM. Guinea worm infection of urinary bladder manifesting as obstructive uropathy in rural Maharashtra. *Tropical doctor* 2005; 35:242.
28. Shenoy VV, Joshi SR, Kotwal VS, Shedge RT, Ramraje NM, Lanjewar DN. Recurrent Kimura's disease: Excellent response to cyclosporine. *JAPI* 2006; 54:153-55.
29. Shenoy VV, Joshi SR, Dubekar D, Kadam KN, Shedge RT, Lanjewar DN. Kaposi's sarcoma with thrombocytopenia in a heterosexual Asian Indian male. *JAPI* 2005; 53:486-88.
30. Lanjewar DN. Guidelines on autopsy practice: In *Autopsy manual*, 5th National autopsy workshop – 2005. Department of pathology, Grant Medical College, Mumbai.

31. Lanjewar DN, Rao RJ, Kulkarni SB, Hira SK. Hepatic pathology in AIDS: a pathological study from Mumbai, India. *HIV Medicine* 2004; 5:253-57.
32. Lanjewar DN, Bhosale A, Iyer A. Spectrum of dermatopathologic lesions associated with HIV/AIDS in India. *Indian J Pathol Microbiol* 2002; 45:293-98.
33. Lanjewar DN, Duggal R. Pulmonary pathology in patients with AIDS: an autopsy study from Mumbai. *HIV Medicine* 2001; 3:266-71.
34. Lanjewar DN, Nambiar A., Jain P. Metastatic carcinoma in hepatic hemangioma. *Indian J Pathol Microbiol* 2000;43:365-67.
35. Lanjewar DN. Pulmonary complications in patients with HIV/AIDS. *J Marine Medical Society* 2000; 2:116-20.
36. Lanjewar DN, Nambiar A, Anand M, Jain PP, Pneumocystis carinii pneumonia in AIDS-an autopsy report. *Indian J Pathol Microbiol* 1999;42:379-82.
37. Lanjewar DN, Ansari MA, Shetty CR, Maheshwari MB. Renal lesions associated with AIDS-an autopsy study. *Indian J Pathol Microbiol* 1999; 42:63-68.
38. Lanjewar DN, Raghuwanshi SR, Mathur SR, Gudi MA, Bhosale AS. Fine needle aspiration diagnosis of a breast fibroadenoma with multinucleated giant cells. *Acta cytol* 1999; 43:530-32.
39. Hira SK, DuPont HL, Lanjewar DN, Dholakia YN. Severe weight loss: the predominant clinical presentation of tuberculosis in patients with HIV infection in India. *Natl Med J India*.1998; 11:256-58.
40. Lanjewar DN, Katdare GA, Jain PP, Hira SK. Pathology of the heart in acquired immunodeficiency syndrome. *Indian heart J* 1998; 50:321-25.
41. Lanjewar DN, Raghuwanshi SR, Gupta D, Jain P, Valand AG. Systemic amyloidosis in Hodgkin's disease. *Indian J Pathol Microbiol* 1998; 41:169-71.
42. Lanjewar DN, Surve KV, Maheshwari MB, Shenoy BP, Hira SK. Toxoplasmosis of the central nervous system in the acquired immunodeficiency syndrome. *Indian J Pathol Microbiol* 1998; 41:147-51.
43. Jamkhedkar PP, Hira SK, Shroff HJ, Lanjewar DN. Clinico-epidemiologic features of granuloma inguinale in the era of acquired immunodeficiency syndrome. *Sex Trans Dis*1998; 25:196-200.
44. Lanjewar DN, Jain PP, Shetty CR. Profile of central nervous system pathology in patients with AIDS. *AIDS* 1998; 12: 309-13.
45. Lanjewar DN, Shetty CR, Katdare G. Profile of AIDS pathology in India: an autopsy study. *Recent advances in Pathology*. 1998; 2:83-98. Jaypee publication, Editors Deodhar KP, Wagholikar UL.
46. Lanjewar DN, Shroff HJ, Kohli MA, Hira SK. Cutaneous cryptococcosis and molluscum contagiosum occurring in the same lesion in a patient with AIDS. *Indian J Dermatol Venereol Leprol* 1998; 64:25-28.
47. Tracy RE, Lanjewar DN, Ghorpade KG, Valand AG, Raghuwanshi SR. Renovasculopathies in elderly normotensives of Bombay, India. *Geriatr Nephrol Urol* 1997;7:101-09.
48. Van Loosen J Baatenburg de Jong RJ, Van Zanten GA, Engel T, Lanjewar DN, D.van Velzen. A cephalometric analysis of nasal septal growth. *Clin Otolaryngology* 1997; 22: 453-58.

49. Lanjewar DN, Jain PP, Maheshwari MB, Shetty CR. Bilateral renal angiomyolipoma in association with tuberous sclerosis. *Indian J Pathol Microbiol* 1997; 40:405-07.
50. Lanjewar DN, Shetty CR. Metastatic carcinoma in uterine leiomyoma. *Indian J Pathol Microbiol* 1997; 40:409-11.
51. Lanjewar DN, Jain P, Shiveshwarkar WS, Kirtane JM. Cellular hemangioma of caecum in a child. *Histopathology* 1996; 29:585-86.
52. Lanjewar DN, Anand BS, Genta R, Maheshwari MB, Ansari MA, Hira SK, Dupont HL. Major differences in the spectrum of gastrointestinal infections associated with AIDS in India versus the west: an autopsy study. *Clin Infect Dis* 1996; 23:482-85.
53. Lanjewar DN, Maheshwari MB, Lakhani SN, Patel RB, Holla VV. Childhood sarcoid myopathy manifesting as joint contractures. *Indian Pediatr* 1996;33:128-30.
54. Lanjewar DN, Rodrigues C, Saple DG, Hira SK, Dupont HL. *Cryptosporidium*, *Isospora* and *Strongyloides* in AIDS. *Natl Med J India* 1996; 9:17-19.
55. Lanjewar DN, Maheshwari MB, Khanna SA. Autopsy report of a case of perinatal AIDS. *Indian J Pathol Microbiol* 1994; 37 Suppl: S 24- S 25.
56. Lanjewar DN, Maheshwari MB. Prostatic tuberculosis and AIDS. *Natl Med J India* 1994;7:166-67.
57. Lanjewar DN, Maheshwari MB, Waghlikar UL. Hepatic perforation due to ascariasis. *Indian J Pediatr* 1993;60:457-59.
58. Khanna SA, Lanjewar DN, Samdani PG, Shinde AB. Perinatally acquired AIDS. *Indian Pediatr* 1993; 33:508-10.
59. Wase VV, Lanjewar DN, Dashatwar DR. Toxic epidermal necrolysis resembling scalding burns: a rare medico legal autopsy. *JFMT* 1993;x:38-39.
60. Gupte SS, Joshi R, Lanjewar DN, Kaur B. Neurological manifestations of HIV infection and AIDS. *CARC Calling* 1993;6:30-32.
61. Lanjewar DN. Value of autopsy and guidelines for autopsy in AIDS. *CARC Calling* 1991; 4:31-33.
62. Lanjewar DN, Waghlikar UL. Autopsy report of a case of AIDS. *Natl Med J India* 1990; 3:119-21.

Book Published

1. Lanjewar DN, Vaideeswar P (Editors). *Autopsy Practices*. The Health Sciences Publishers. New Delhi, London, Panama 2017.
2. Lanjewar DN. (National Disaster Management; Management of Dead in the aftermath of Disaster-Guidelines, August 2010, Government of India.
3. Lanjewar DN. *Manual for control of hospital associated infections. Standard operative procedures. Laboratory Biosafety in HIV/AIDS*. National AIDS Control Organisation, Ministry of Health and family welfare, New Delhi), 1999.

DR. NAVIN PATEL (PROFESSOR)

1. Study of cytodiagnosis of thyroid neoplastic lesions and comparison with histopathology
2. Prevalence of metabolic syndrome in higher socio economic class of Ahmedabad, Gujarat, India.
3. Effect of moderate consumption of Alcohol on hematologic profile of Indian men

DR. JIGNA UPADHYAY (PROFESSOR)

1. Dr. Jigna Upadhyay, Dimapal Darad . Co relation between mean platelet volume and the cause of thrombocyte penia – Hospital based study
2. Dr. Jigna Upadhyay, Abhikumar Singala. Role of fine needle aspiration cytology (FNAC) in patients present in with survical lymphediniopathy referred to Gujarat Adani Institute of Medical Sciences, Bhuj – kachchh
3. Dr. Jigna Upadhyay, Sameep Garg. Co relation of PAP smear and colposcopic finding with directed biopsy in detection of survical neoplasia
4. Dr. Jigna Upadhyay, Dr Mitsu Vaishnav. Histopathological and Clinical Analysis of variants in cervical lesion at Bhuj, Kutch, Gujarat

DR. RITI DIXIT (ASSOCIATE PROFESSOR)

1. Sinha RT, Dey A. A retrospective study of histopathological features of appendectomy specimens – What all can expect? J Med Sci Health 2016;2(2):6-12.
2. Sinha RTK, Dey A. Blood Groups and Transfusion Transmitted Diseases - are they Related? J Med Sci Health 2017;3(2):9-13.
3. Dey A, Sinha RTK. Clinicopathological correlation of axillary masses – Importance of fine needle aspiration cytology as a diagnostic modality. J Med Sci Health 2017;3(1):30-40.
4. Sinha RT, Dey A, Agarwal S. Initial presentation of hepatocellular carcinoma as soft tissue swelling of the forearm: A rare cytomorphological diagnosis. J Can Res Ther 2015;11:1032
5. Sinha RT, Dey A. Isolated tubercular inflammation of the appendix: A case report. J Med Sci Health 2016;2(2):37-40.
6. Sinha RTK, Dey A, Agarwal S. Tubercular mastitis diagnosed on cytology– case report of a rare entity . J Cytol. 2017;34:162-164
7. Dey A, Sinha RT. Cutaneous metastasis as an initial presentation of an unknown primary. Clin Cancer Investig J 2015;4:399-401.
8. Dey A, Riti TKS. Primary rectal malignant melanoma: Case report of a rare entity. J Med Sci Health 2015;1(3):21-23.
9. Bhattacharya T, Chhang WH, Saha M, Sinha RT. Malignant transformation of ectopic thyroid tissue in the orbit: A rare case report. Clin Cancer Investig J 2016;5:320-2.
10. Gabhane SK, Gangane NM, Sinha RT. Pentalogy of Fallot and cardiac paraganglioma: a case report. Cases Journal.2009;2:9392

11. Gulhane SR , Sinha RT, Gangane NM. Struma ovarii associated with Pseudo- Meigs'syndrome. *Online J Health Allied Scs.* 2012;11(2):10. Available at URL: <http://www.ojhas.org/issue42/2012-2-10.htm>
12. Gulhane SR , Sinha RT, Gangane NM. Myopericytoma of hand :a case report with review of literature . *GaloreInt Journal of Health Sciences and Research* 2017;2:1-5
13. Sinha R.T.K , Gangane N.M . Analysis of Cytological False Negatives of Carcinoma Cervix . *IJCAR* 2018;7:11528-37.
14. Patel Mansi J , Sinha R.T.K . Cytological Evaluation of Body Fluids. *IJCAR* 2018;7:12319-23
15. Riti TK Sinha, Arohi Parekh, Mansi Patel, Dhruvi P. Shah, Nidhi N.Shah. Enterobius vermicularis infestation in appendectomies: A retrospective analytical study. *IP Archives of Cytology and Histopathology Research* 2018;3:56-60

DR. MITSU VAISHNAV (ASSISTANT PROFESSOR)

1. Dr. Mitsu, Dr. Garg. Popat. Role of a tumor marker in diagnosis and prognosis of pancreatic carcinoma and cholangiocarcinoma (A study of 46 cases)
2. Jigna Upadhyay, Mitsu Vaishnav. Histological and Clinical Analysis of variants in cervical lesion at Bhuj, Kutch, Gujarat

DR. SAMEEP GARG (ASSISTANT PROFESSOR)

1. Dr. Jigna Upadhyay, Sameep Garg. Co relation of PAP smear and colposcopic finding with directed biopsy in detection of survival neoplasia
2. Dr. Sameep Garg, Nnadni Desai, Dimple Mehta, Mitsu Vaishnav. To Establish Bethesda system for diagnosis of Thyroid Nodules on the basis of FNAC with Histopathological Correlation

DR. VIRAL LAHERU (ASSISTANT PROFESSOR)

1. Dr. Viral Laheru, Sainath K. Andola. Collecting Duct carcinoma of the kidney
2. Dr. Viral Laheru, S. S. Devarmani. Uterine lipoleiomyoma – a rare case report with review of literature
3. Dr. Viral Laheru, S. S. Devarmani, Rajeshkher, S. S. Inamdar. Acanthomatous ameloblastoma – a case report
4. Dr. Viral Laheru, Sainath K. Andola, S. S. Inamdar. SCC of Renal Pelvis – a rare case report
5. Dr. Viral Laheru, Sainath K. Andola, Rajesh Patil, Rashmi PATil, Mallikarjuna Bhandar. Histopathological spectrum of endometrium in dysfunctional uterine bleeding

DR. BIMAL PATEL (ASSISTANT PROFESSOR)

1. Primary spinal cord glioblastoma metastasizing to the cerebellum: A missed entity
2. Dr. Bimal Pate, Ganesh Swaminatahn, Gandham Jonathan, Krishna Parbhu. Xanthogranulomatous colloid cyst of the third ventricle: after your surgical strategy
3. Dr. Bimal Patel, Geeta Chacko, Sheila Nair, Jamie Anand, Ari Chacko, Vedantam Rajshekhar. Clinicopathological correlates of primary CNS lymphoma: Experience from a tertiary care center in South India
4. Sooly Thomas, Bimal Patel, Sunitha Varghese, Selvamani Backianathan. Neuro cutaneous melanosis with leptomeningeal melanoma involving supratentorium and infratentorium
5. Ajith Sivadasan, Kartik Muthusamy, Bimal Patel, Rohit Benjamin, Mathew Alexander. Clinical spectrum, Therapeutic outcomes and prognostic predictors in sjogren's syndrome associated neuropathy
6. Solitary facet joint osteochondroma of the upper thoracic spine: an usual causes of cord compression in the pediatric age group
7. Primary intradural extramedullary cervical spinal cysticercosis

DR. CYRUS JOKHI (TUTOR)

1. Dr. Cyrus Jokhi, Sunil Jagtap, Sonal Gupta, Swati Jagtap. Pleomorphic xanthoastrocytoma
2. Dr. Cyrus Jokhi, Sunil Jagtap, Swati Jagtap. Digvijay Patil. Adenocarcinoma of Ampulla of vater presented as recurrent jaundice
3. Dr. Cyrus Jokhi, Sunil Jagtap, Swati Jagtap. Sanjeev Kulkarni. Idiopathic eosinophilic cholecystitis with cholelithiasis – a rare histopathological variant
4. Dr. Cyrus Jokhi, Sujata Kanetkar, Nikita Vohra. Gallbladder disease in rural India with special emphasis on etiology and risk factors
5. Dr. Cyrus Jokhi, Sunil Jagtap, Swati Jagtap. Ritvij Patnakar. Undifferentiated pleomorphic sarcoma of lower extremity
6. Dr. Cyrus Jokhi, Sunil Jagtap, Swati Jagtap. Ravindra. Invasive breast carcinoma with axillary TB lymphadenitis
7. Dr. Cyrus Jokhi, Sujata Kanetkar, Nikita Vohra. ClinicoPathological study of benign ovarian tumors

Department of Microbiology

Dr. A. N. Ghosh

- 1) Serological and Epidemiological Picture of Dengue During the Year 2014 : An Exclusive Study of Kutch District, Gujarat, India. International Journal of current microbiology and applied sciences, 6(5):2100-2106. 2017.

Dr. Hitesh Assudani

- 1) Intestinal parasitic infection in pediatric patients with diarrhea with special emphasis to opportunistic parasitic infection and predisposing factors. International journal of medical sciences and public health (2015) vol 4(6)
- 2) Bacteriological profile of septicemia in neonates at tertiary care hospital, Gujarat. India. Journal of Research in medical and Dental Sciences. VOI 3, April – June -2015 p.148-51.
- 3) Bacteriological Profile of Septicemia in Post- neonatal Age group and Children at Tertiary care hospital. Gujarat. Indian journal of Microbiology Research. VOI 4 Issue 2
- 4) Serological and Epidemiological Picture of Dengue During the Year 2014 : An Exclusive Study of Kutch District, Gujarat, India. International Journal of current microbiology and applied sciences, 6(5):2100-2106. 2017.

Dr. Krupali Kothari

- 1) Serological and Epidemiological Picture of Dengue During the Year 2014 : An Exclusive Study of Kutch District, Gujarat, India. International Journal of current microbiology and applied sciences, 6(5):2100-2106. 2017.
- 2) Utility of ADA (Adenosine Deaminase) Enzyme Assay in diagnosis of Tuberculous meningitis- IJMR, September 2017, 4(3):315-319
- 3) Prevalence of bacterial agents causing lower respiratory tract infections in patient attending Gujarat Adani Institute of Medical Sciences, Bhuj, Kachchh, Gujarat- A cross sectional study, JMRR, Accepted on 17-11-2018.

Ongoing research

- 1) Prospective study of Chemotherapy and/or Radiotherapy induced neutropenia and opportunistic infections in the Kutch district.
- 2) Learning with Traditional vs flipped classroom method : A comparison
- 3) Detection of antimicrobial resistance mechanism among commonly isolated gram positive and negative bacteria in a tertiary care hospital,
- 4) "Evaluation of variations in clinical manifestations, laboratory indicators and viral markers amongst the serotypes of dengue virus prevalent in Kutchh region"

Department of Forensic Medicine

Dr Rohit Zariwala

- 1 **Rohit C. Zariwala, Saumil P. Merchant, Tapan Mehta & Ravindra Bhise.** Trends of poisoning in Ahmedabad : Journal of Indian Academy of Forensic Medicine, Volume 31, Number 2, April-June 2009: 125-132.
- 2 **Saumil P. Merchant, Rohit C. Zariwala, Tapan Mehta & Ravindra Bhise.** Epidemiology of road traffic accidents(RTA) victims in Ahmedabad- A study of 5 years(1995-1999) : Journal of Indian Academy of Forensic Medicine ,Volume 31, Number 1, Jan-Mar 2009:37 – 42.
- 3 **Dimple S Patel, Rohit C Zariwala, Ranjita V Gaur, B D Trivedi.** A Study of Morphometric and Medico-legal Aspect of Human Clavicle in Ahmedabad City: Indian Journal of Forensic Medicine & Toxicology, Volume 9, Number 2, July-December, 2015, 50 – 54.
- 4 **Rohit C Zariwala, Dimple S Patel, Drusti Shah, R S Bhise.** A Study of Non-Accidental Cases of Poisoning Deaths: Indian Journal of Forensic Medicine & Toxicology, Volume 9, Number 2, July-December 2015, 131 – 137.
- 5 **Dimple S Patel, Rohit C Zariwala, Bharat D Trivedi.** Stature and Percutaneous Tibial Length - A Correlation and Comparative Study in Sex of Gujarat: Indian Journal of Forensic Medicine & Toxicology, Volume 08, Number 02, July-December 2014, 164 – 168.
- 6 **Dimple S Patel, Rohit C Zariwala, Bharat D Trivedi.** Skin Bank Organization: MEDICO-LEGAL UPDATE, Volume 14, Number 02, July-December 2014, 123 – 127.
- 7 **R C Zariwala, T J Mehta, R S Bhise.** A retrospective study of 5 years: Organ phosphorous poisoning in Ahmedabad: Indian Journal of Forensic Medicine and Toxicology, Volume – 5, Number – 2, July – December 2011, 100 – 101.
- 8 **R C Zariwala, D S Patel, T J Mehta, R S Bhise.** Pattern of appearance and Age from Sesamoid bones in Hand in Ahmedabad population: Indian Journal of Forensic Medicine and Toxicology, Volume – 4, Number – 2, July – December 2010, 88 -89.
- 9 **R.C.Zariwala, T.J.Mehta, R.S.Bhise.** A retrospective study of Aluminium Phosphide poisoning cases in Ahmedabad region: Medico Legal Update, Volume – 10, Number – 2, July – December 2010, 80 – 81.
- 10 **Ranjita V Gaur, Dimple S Patel, Rohit C Zariwala, N Haridas.** Studies on Homocysteine, Vitamin B12 & Folic Acid Status on Patients with Type 2 Diabetes Mellitus Being Treated with Metformin: INTERNATIONAL

JOURNAL OF CONTEMPORARY MEDICINE, Volume 3, Number - 2, July
– December 2015,17 – 21.

11 **Rohit C Zariwala**, Dimple S. Patel. Embalming of Cadaver by gravitational method: Medico Legal Update, Volume – 11, Number – 1, Jan. – June 2011, 66 – 67.

Dr Tej Chhetri (Ongoing Project)

1. A study of Blood Alcohol level in Fatal Road Traffic Accident in state of Manipur.
2. A study of suicidal rate among Male and Female population of tiny state of Sikkim.
3. A study of Patho – Physiology finding of Neck structure in Asphyxial Deaths.

Department of Pharmacology

1. **Khilnani G, Khilnani AK, Thaddanee R. Learning pharmacology by metaphors: A tale of aminoglycosides. Indian J Pharmacol 2016; 48, Suppl S1:94-7**
2. **Joshi N, Dash MK, Dwivedi L, Khilnani GD. Toxicity study of Lauha Bhasma (calcined iron) in albino rats. Ancient Sci Life 2016;35:159-66.**
3. **Khilnani G, Thaddanee R, KhilnaniAK, Pathak RR. Psychopharmacological dinner: A metaphoriclearning of psychedelics from gustatory revelations of apillbox. Indian J Psychiatry 2016;58:99-102.**
4. **Relationship between timing of surgical antimicrobial prophylaxis and surgical site infection in a tertiary-care hospital – published on 16th Sep, 2016 in Drugs & Therapy Perspectives : DrTejas Khakhkhar**
5. **Current status of post-operative antibiotic prophylaxis in surgical wards – published on 21st Aug, 2016 in National Journal of Physiology, Pharmacy & Pharmacology : DrTejas Khakhkhar**
6. **Descriptive analysis of theory examination question papers of 2nd M.B.B.S. Pharmacology of KSKV University” – published in Jan, 2017 in International Journal of Basic & Clinical Pharmacology : Neelesh Khuteta**
7. **Pharmacologists of India: Their Contribution – Vallabh Prakashan, First edition, 2017 – Dr. P. C. Dandiya, Dr. S. K. Kulkarni, Dr Gurudas Khilnani**
8. **An evaluation of Metered-Dose Inhaler Administration Technique in Patients of Asthma and Chronic Obstructive Pulmonary Disease. Chauhan A, Patel P, Gandhi A, Desai M. Journal of Applied Pharmaceutical Science, 2016; 6 (02): 115-118.**
9. **A Study to Evaluate Usage of Antimicrobial Agents at Primary Health Centres and Urban Health Centres in Ahmedabad District. Chauhan AK, Patel PP, Gandhi AM, Desai MK and Dikshit RK. International Journal of Pharmaceutical Sciences and Research 2016; 7(8): 3509-16.**
10. **Learning Pharmacology by Metaphors: A Tale of Beta-blockers. Gurudas Khilnani, Ajeet Kumar Khilnani, Rekha Thaddanee. J Pharmacol Pharmacother. 2017 Oct-Dec; 8(4): 172–175.**
11. **Correlation of severity of tinnitus with severity of anxiety and depression in adults in a tertiary care hospital at Bhuj, Gujarat, India. Ajeet Kumar Khilnani, Rekha Thaddanee, Manali Chodvadiya, Gurudas Khilnani. International Journal of Otorhinolaryngology and Head and Neck Surgery July-August 2018, Vol 4, Issue 4.**
12. **Screening and Assessment of Polyneuropathy in Diabetic Patients and the Effect of Vitamin B12 Administration on the Course of Neuropathy. Alpesh**

Chauhan, Ashwini Patil, Uma Bhosale, Shreepad Bhat. Journal of Clinical and Diagnostic Research 2018 Aug; 12(8): 10-13

Current problems on which research work is going on and by whom?

1. **Reflective writing as a tool for experiential learning among medical students by Dr. Gurudas Khilnani. Dean GAIMS**
2. **Evaluation of Peer-pairing as a teaching-learning method in second year medical students in the subject of Pharmacology by DrTejas Khakhkhar, DrAlpesh Chauhan, MrNeelesh Khuteta & DrGurudas Khilnani**

Department of Community Medicine

1. Epidemiology of Animal Bite Cases Attending Tertiary Health Care Centre of Bhuj City of India: A Cross-Sectional Study Niraj Bharadva*, Shreyash R. Mehta, Pravin Yerpude, Keerti Jogdand, Kartik N. Trivedi Dept. of Community Medicine, Gujarat Adani Institute of Medical Sciences (GAIMS),Gujarat ,India: International Journal of Interdisciplinary and Multidisciplinary Studies (IJIMS), 2015, Vol 2, No.9, 98-102
2. Knowledge, Attitude and Practice Regarding Swine Flu (H1N1) among People Accompanying Patients of a Tertiary Health Care Centre, Bhuj Niraj Bharadva, Shreyash Mehta*, Pravin Yerpude, Keerti Jogdand, Kartik Trivedi, National Journal of Community Medicine;Volume 9; Issue 1; Jan 2018,1-4
3. Stress and its Consequence on Medical Students: A Cross Sectional Study at Medical College in Western India Shreyash Mehta, Niraj Bharadva, Pravin Yerpude, Keerti Jogdand, National Journal of Community Medicine;Volume 9; Issue 8; Aug-2018

Department of General Medicine

1. Diagnostic Tests for Asthma in Firefighters In Bhuj, Dr. Vinayak Chauhan, Dr. Anand Chaudhary, IJAR, /Vol:5/December 2015.
2. Lactate Dehydrogenase as indicator of liver disease, Journal of Advanced medical and dental sciences research, , Dr. Vinayak Chauhan, Dr. Anand Chaudhary, .
3. Lactate dehydrogenase as an indicator of liver diseases, Dr. Vinayak Chauhan, Dr. Anand Chaudhary, Journal of Advanced Medical and Dental Sciences Research/Vol:3/Issue:5/November 2015.
4. Evaluation of creatine kinase & Lactate Dehydrogenase for liver abnormalities, International Journal of Advances in Medicine, Dr. Nishant Pujara, Dr. Anand Chaudhary, 04 May 2015.
5. Artificial Intelligence Better than Manual Methods in Diagnosis of Electrocardiograms (ecgs) Or Not?, International Journal of Advances in medicine, Dr. Vishal Desai, Dr. Dinesh Dave, 07 April 2015.
6. Serum C – reactive protein Level and Lipid Profile in Periodontitis and Coronary Artery Disease in people of Bhuj , ?, International Journal of Advances in medicine, Dr. Vishal Desai, Dr. Dinesh Dave, 22 April 2015.
7. Evaluation of iron Deficiency Anemia in Children: An in Vitro Study, IJR, Vol-4/Issue:6/June 2015.
8. Prognostic Significance of Terminal Qrsdistortion on Admission Ecg in Acute Myocardialinfarction (A study of 100 Cases), IJR, Vol-4/Issue:5/May 2015.
9. Study of Serum Lipid Profile in Pregnancies complicated by Preeclampsia, Journal of Advanced Medical and Dental Sciences Research, Dr. Mahadev Patel, Dr. Nishant Pujara, 15/05/15 .
10. Study of Serum Lipid Profile In Pregnancies Complicated by Preeclampsia, Journal of Advanced Medical and Dental Sciences Research, Dr. Mahadev Patel, Dr. Nishant, Vol-3/Issue:6 December 2015.
11. Prevalence of Pneumothorax with respect to type , etiology, severity, extent, anatomical location, and mode of presentation in Bhuj population, india, IJSR, Dr. Mahadev Patel, Dr. Nishant , 05/08/15.
12. Prevalence of Pneumothorax with Respect to Type, Etiology, Severity, Extent, Anatomical Location, and Mode of presentation in Bhuj Population, India, IJSR, Dr. Mahadev Patel, Dr. Nishant , ISSN:2319-7064, Vol:4/Issue 12, December 2015.
13. Correlation of Serum Lipid Profile and Hypothyroidism in patients Attending Gujarat Adani Institute of Medical Science, Bhuj, Gujarat, Dr. Mahadev Patel, Dr. Nishant Pujara, IJAR, Vol:5/Issue:12/December 2015.
14. Relationship Between Chronic Kidney Disease and its Risk Factors in Bhuj, Gujarat India, Dr. Mahadev Patel, Dr. Nishant Pujara, IJAR, Vol:5/Issue:12/December 2015.
15. Evaluation of the Epidemiology of Pneumothorax in Bhuj District: A Population Based Survey, International Journal of Advances in Medicine, Dr. Anand Chaudhary, Dr. Nishant Pujara, 07 May 2015.
16. Evaluation of Creatine Kinase & Lactate Dehydrogenase for liver Abnormalities: A Biochemical Study, International Journal of Advances in Medicine, Dr. Anand Chaudhary, Dr. Nishant Pujara, 04 May 2015.

17. Metabolic Syndrome, Jayesh V Trivedi, Vol:4/Issue 4/2017.
18. Role of Omega 6 / Omega3 Fatty Acid in Life, Adv Res Gastroentero Hepatol, , Jayesh V Trivedi,ISSN-2472-6400,2017.
19. Annals of Pharmacology and pharmaceuticals,Role of Magnesium in Life, , Jayesh V Trivedi, Vol:2/Issue 6/2017.
20. Acute Thromboembolism in Spleen Due to Clot in Left Atrial Appendages in Rheumatic Mitral Stenosis, Annals of Pharmacology and pharmaceuticals,Role of Magnesium in Life, , Jayesh V Trivedi, Vol:1/Issue 1/2017.
21. Role of Chitosan in Present Days,Journal of Drug Design and Research, Jayesh V Trivedi, Acc.23 January 2016.
22. Role of Present Life Style in Diseases, Adv Res Gastroentero Hepatol, , Jayesh V Trivedi,ISSN-2472-6400,2017.
23. Prevalence of electrocardiographic abnormalities in heart failure patients attending Gujarat Adani institute of Medical science, Kutch, Gujarat, India:a retrospective study, IJAM, Vinit A. Thacker, Jayesh V. Trivedi, pISSN 2349-3925/ eISSN 2349-3933,2016 Nov;3(4):1039-1042,Vol:3/Issue 4/October-December 2016.
24. Relationship of Nodular Gastritis and Helicobacter pylori infection in Children under treatment at Gujarat Adani institute of Medical science, Kutch, Gujarat, India, Thacker VA and Trivedi JV, International Journal of Digestive Diseases,Vol:2/2016.
25. Echocardiographic finding of Non-Obstructive Fibromuscular Band in Right Atrium,Journal of Vascular Medicine & surgery,Trivedi JV,Vol:4/Issue 4/2016.
26. Dietary fiber,Jayesh Trivedi,Acc.03 Oct 2016.
27. Diagnostic Tests for Asthma in Firefighters in Bhuj,IJAR,Dr.Vinayak Chauhan,Dr.Anand Chaudhari,Vol:5/Issue:12/December 2015.
28. Lactate Dehydrogenase as indicator of liver disease, Journal of advanced medical and dental sciences research, Dr.Vinayak Chauhan,Dr.Anand Chaudhari, Vol:3/Issue:5/November 2015.
29. Spirometry & Mannitol Bronchial Challenge Test among firefighters in Bhuj District: A Questionnaire Based study has been provisionally accepted for publication in international journal of advances in medicine,IJAM,25 July 2015.
30. Relationship Between Body Mass Index and Mucosal Disease in Crohn's Diseases Patients at Bhuj, Gujarat, India: A Case-Control Study,GJRA,Dr.Kashyap Buch,Dr.Sachin Thacker,Vol:5/Issue-6, June-2016,ISSN No.- 2277-8160.
31. Effect Low Carbohydrate Diet Versus low Fat Diet on Body Health: A randomized Controlled Trials, Dr.Kashyap Buch,Dr.Sachin Thacker, IJR, Vol:5/Issue-6, June- 2016,ISSN No.- 2250-1991.
32. Prevalence of Chronic Kidney disease in Bhuj District: A cross Section Study has been Provisionally accepted for publication in the International Journal of Advances in Medicine, international journal of advances in medicine,30 July 2015.

Department of Respiratory Medicine

1. Outcome of halo therapy on improving lung function testing result and relieving symptoms in COPD patients, Gordhan Gondalia, Kalpesh Patel, Indian Journal of Immunology and Respiratory Medicine, 2081-4214, accepted on 14/05/2017
2. Evaluation of the respiratory health among the police personal in the bhuj,kutch, Gordhan Gondalia, Kalpesh Patel, Indian Journal of Immunology and Respiratory Medicine, 2581-4214, accepted on 29/04/2017

Department of Dermatology Venereology and Leprosy (DVL)

1. MULTIPLE CONGENITAL PIGMENTED NEVI, ANUGRAH A PARIKH, CHETAN N PATEL, INDIAN J DERMATOL VENEREOL LAPROL, January 31,2017.
2. A Complete Review on Acne Vulgaris, jayesh Shah, Devendra Parmar, Journal of advanced medical and dental sciences research, vol:3, Issue :4(Oct-December,2015).
3. Role of ultraviolet radiation in skin cancer: a review article, Journal of advanced medical and dental sciences research, , jayesh Shah, Devendra Parmar, vol:3, Issue:4(Oct-December,2015).
4. A complete review on acne vulgaris, , Journal of advanced medical and dental sciences research, jayesh Shah, Devendra Parmar, vol:3, Issue :4(Oct-December,2015).

Department of Paediatrics

1. PREVALENCE OF ANEMIA IN SCHOOL AGE CHILDREN, Alka Rao, Arun Parikh JOURNAL OF ADVANCED MEDICAL DENTAL SCIENCES RESEARCH , Issue date: December 2015, Volume 3 (6).
2. EPIDEMIOLOGY OF CLEFT LIP AND PALATE IN PEDIATRIC PATIENTS –A HOSPITAL BASED STUDY ,Dr. Alka Rao, Dr.Arun Parikh, JOURNAL OF ADVANCED MEDICAL DENTAL SCIENCES RESEARCH, Issue date: August 2015.
3. RECENT ADVANCES IN WOUND MANAGEMENT, NJIRM, Dr.Gyaneshwar Rao,Dr.Alka Rao, Dr.Nishant Pujara, Dr.Piyush,Dr.Shrikant Patel, Issue date: May-June 2015 Volume 6(3),eISSN: 0975-9840,pISSN: 2230-9969.
4. AN UNDERSTANDING OF CONGENITAL HEART DISEASE IN CHILDREN: A REVIEW ARTICLE, PARIPAX INDIAN JOURNAL OF RESEARCH , Dr.Alka Rao, Issue date: September 2015 Volume 4 (9),ISSN: 2250-1991.
5. Prevalence of Hernia Among Fishermen Population In Kutch District, India,NJIRM,Dr.Gyaneshwar Rao,Dr.Alka Rao, Dr.Nishant Pujara, Dr.Piyush,Dr.Shrikant Patel, Issue date: July-August 2015 Volume 6(4),eISSN: 0975-9840,pISSN: 2230-9969.
6. INSULIN DEPENDENT DIABETES IN CHILDREN: A LITERATURE REVIEW, Dr.Gyaneshwar Rao,Dr.Alka Rao, PARIPAX INDIAN JOURNAL OF RESEARCH , September 2015 Volume 4 (9).
7. Association of Parental Smoking and Severe Bronchiolitis in Children at Bhuj, Kutch, Gujarat,India: Case Control Study, Pediatric Education and Research , Tushar parikh, Alka Rao, Vol:5 No.2, May-August 2017,Acc. On 01.04.2017.
8. Determination of Relationship among recurring wheezing and Vitamin D position in infants at Bhuj, Kutch,International Journal of Medical Paediatrics and Oncology, Alka Rao, Aayushi Rao, October-December, 2017;3(4): 170-172.
9. Global Polio Eradication Are Wethere ? IJR, Arun Parikh, Deep Thacker, ISSN-2250-1991.
10. EVALUATION OF IRON DEFICIENCY ANAEMIA IN CHILDREN: - AN IN VITRO STUDY, NATIONAL JOURNAL OF INTEGRATED RESEARCH IN MEDICINE, Arun Parikh, Vishal Desai, June 2015 Volume: 4 (6).
11. Prevalence of Anemia in school age children, Alka Rao, Arun Parikh, JOURNAL OF ADVANCED MEDICAL DENTAL SCIENCES RESEARCH, Issue date: December 2015. Volume: 4 (6).
12. EPIDEMIOLOGY OF CLEFT LIP AND PALATE IN PEDIATRIC PATIENTS –A HOSPITAL BASED STUDY, JOURNAL OF ADVANCED MEDICAL AND DENTAL SCIENCES RESEARCH, , Dr.Alka Rao, Dr.Arun Parikh, August 2015.
13. EVALUATION OF IRON DEFICIENCY ANAEMIA IN CHILDREN: - AN IN VITRO STUDY, NAME OF JOURNAL: NATIONAL JOURNAL OF INTEGRATED RESEARCH IN MEDICINE, Arun Parikh, Chintan Patel, Pranav Parashar, Kedar Trivedi,Abhi Shingala, Sameer Patel, June 2015 Volume: 4 (6), eISSN: 0975-9840,pISSN: 2230-9969.
14. AUTISM IN CHILDREN: A LITERATURE REVIEW, INTERNATIONAL JOURNAL OF SCIENCE & RESEARCH, Dr.Arun Parikh, Issue date: Aug 2015 Volume: 4 (8), ISSN: 2319-7064.

15. Estimation early Neonatal Hyperbilirubinemia Utilizing 24-hours Serum Bilirubin Level at Bhuj, Kutch, PER, Dr.Arun Parikh, Dr.Abhikumar Shingala, eISSN: 2455-4871,pISSN: 2321-1644, Volume: 6 No.-2,May-August 2018.
16. Assessment of hyponatremia in children Admitted at Pediatric Intensive care Unit of Gujarat Adani Institute of Medical Science, Bhuj, Kutch, Arun Parikh, Tushar Parikh, PER,Vol:5 No.2, May-August 2017, Acc.On: 13.04.2017.
17. A study on incidence of congenital anomalies in newborns and their association with maternal factors: a prospective study, International journal of contemporary pediatrics ,Rekha Thaddanee, hemant S. Patel, Nilesh Thakor, April-June 2016/Vol 3/Issue 2/pISSN:2349-3283, eISSN 2349-3291, Acc.On: 15 March 2016.
18. Prevalence and determinants of obesity and overweight among school children of Ahmedabad City, Gujarat: a cross sectional study, , International journal of contemporary pediatrics, Rekha Thaddanee, Nilesh Thakor, Upendra Rameshbhai Chaudhari, , April-June 2016/Vol 3/Issue 2/pISSN:2349-3283, eISSN 2349-3291, Acc.On: 31 March 2016, May:3(2):606-611.
19. Antibiotic sensitivity pattern of pathogens in children with urinary tract infection in a tertiary care hospital in Kachchh, Gujarat, India, International journal of contemporary pediatrics, , Rekha Thaddanee, Gurudas Khilnani, Nupur Shah, Ajeet Kumar Khilnani, November- December 2017/Vol: 4/Issue 6, 2103-2108. Acc.On: 09 September 2017.
20. Bubble continuous positive airway pressure machine versus indigenous bubble continuous positive airway pressure as a respiratory support in preterm babies with respiratory distress syndrome: a prospective outcome research at a tertiary care centre in Gujarat, India, India, International journal of contemporary pediatrics, Rekha Thaddanee, Ankur Chaudhari, Hasmukh Chauhan, Shamim Morbiwala, Ajeet Kumar Khilnani, March-April 2018/Vol: 5/Issue 2/493-498. Acc.On: 10 February 2018.
21. Bacterial contamination of nasogastric feeding tube and development of neonatal in premature newborns: a prospective observational research at a tertiary care centre in Gujarat, India, International journal of contemporary pediatrics, Rekha Thaddanee, Shamim Morbiwala, Hasmukh Chauhan, Jigar Gusani, Parima Dalal, July-august 2018/Vol:5/Issue 4/1462-1467.
22. Clinical profile and Outcome of Acute Poisoning in Children Less than 12 years of Age, Shamim Morbiwala, Yogesh Parikh, Palak Hapani, Mitul Kalathia, Zalak Shah, Dhanya Soodhana, International Archives of Integrated medicine, Vol.4, Issue 1, January,2017.
23. Clinical Profile of Childhood Asthma and Evaluation of Clinical Efficacy Outcome in Patients Using Leukotriene Receptor Antagonist and / or Inhaled Corticosteroids, Shamim Morbiwala, Aarti Makwana, Yogesh Parikh, Int J Res Med. 2016;5(4); 1-5, eISSN- 2320-2742, pISSN: 2320-2734.
24. Bacterial contamination of nasogastric feeding tube and development of neonatal in premature newborns: a prospective observational research at a tertiary care centre in Gujarat, India, International journal of contemporary pediatrics, Rekha Thaddanee, Shamim Morbiwala, Hasmukh Chauhan, Jigar Gusani, Parima Dalal, July-august 2018/Vol:5/Issue 4/1462-1467.
25. Bubble continuous positive airway pressure machine versus indigenous bubble continuous positive airway pressure as a respiratory support in

preterm babies with respiratory distress syndrome: a prospective outcome research at a tertiary care centre in Gujarat, India, India, International journal of contemporary pediatrics, Rekha Thaddanee, Ankur Chaudhari, Hasmukh Chauhan, Shamim Morbiwala, Ajeet Kumar Khilnani, March-April 2018/Vol: 5/Issue 2/493-498. Acc.On: 10 February 2018.

Department of General Surgery

1. A Retrospective Study of Intussusception in Children, Journal of Medical Science & Clinical Research, Tarun D. Rochalni, Vol:06, Issue 08 August 2018.
2. A Retrospective study on atypical presentations of uncomplicated appendicitis in a tertiary centre with emphasis on management strategy, Journal of Medical Science & Clinical Research, Tarun D. Rochalni, Vol:06, Issue 07 July 2018.
3. Pattern of drug utilization in surgical outpatients department of a teaching hospital located in western India, IJMSPH, Akhilesh G Sukhlecha, Shuchita Vaya, Ghyanshyam G Parmar, KD Chavda, Vol:4(9), May 22. 2015
4. Knowledge, Attitude, and practice regarding sterilization among health-care staff in a tertiary hospital of western India, IJMSPH, Akhilesh G Sukhlecha, Shuchita Vaya, Ghyanshyam G Parmar, KD Chavda, Vol:4(9). May 31. 2015.
5. Knowledge, Attitude, and practice regarding sterilization among health-care staff in a tertiary hospital of western India, IJMSPH, Akhilesh G Sukhlecha, Shuchita Vaya, Ghyanshyam G Parmar, KD Chavda, Vol:4(10). May 31. 2015.
6. Pattern of drug utilization in surgical outpatients department of a teaching hospital located in western India, IJMSPH, Akhilesh G Sukhlecha, Shuchita Vaya, Ghyanshyam G Parmar, KD Chavda, Vol:4(9), May 22. 2015
7. Relationship Between Age and Crohn's Disease Phenotype in Patients admitted at Gujarat Adani Institute of medical Science, Bhuj, Kutch, Gujarat, Dr.Kamlesh vegad, Dr.Rajesh Gouri, GJRA, Vol:5/Issue:3/March-2016, issn no 2277-8160.
8. An approach to recurrent Appendicitis: in Vivo Study, Dr.Kamlesh vegad, Dr.Rajesh Gouri, GJRA, Vol:5/Issue:3/March-2016, issn no 2250-1991.
9. Epidemiology and management of perforated peptic ulcer: A hospital experience, International Journal of Science and research for upcoming issue, Dr.Prakash Galani, Dr. Gyaneshwar Rao. 25/05/15.
10. Evaluation of the Pediatric Appendicitis score in younger children: A Retrospective study, Indian Journal of Applied Research, Dr. Gyaneshwar Rao, Dr.Prakash Galani. 28/05/15.
11. Prevalence of Hernia Among Fishermen Population In Kutch District, India, National Journal of Integrated Research in Medicine, Dr. Gyaneshwar Rao, Alka Rao, Nishant Pujara, Piyush Pujara, Shrikant Patel, Vol:6(4) July-August, eISSN: 0975-9840, pISSN: 2230-9969.
12. Recent Advances in Wound Management, National Journal of Integrated Research in Medicine, Dr. Gyaneshwar Rao, Alka Rao, Nishant Pujara, Piyush Pujara, Shrikant Patel, Vol:6(3) May-June, eISSN: 0975-9840, pISSN: 2230-9969.
13. Assessment of different stress responses after laparoscopic and open cholecystectomy in patient attending tertiary care hospital, Bhuj, Gujarat, India: a prospective study, Bhavin Kothari, Gyaneshwar Rao, International Surgery Journal, May 2017/Vol 4/Issue 5/ 1575-1578. eISSN: 2349-3305, pISSN: 2349-2902.

14. Assessment of Serum Magnesium Level in Surgical Trauma Patients, Dr. Gyaneshwar Rao, Aayushi Rao, International Journal of Contemporary Surgery, January-June 2018, Vol. 6 No.1.
15. Hydrocele management in a Filaria endemic area, Journal of Advanced Medical and Dental Sciences Research, Dr. Prakash Galani, Dr. Yogesh Velani, Vol:3/Issue 5/November 2015.
16. Prevalence of Peptic ulcer among the patients with abdominal pain attending the department of surgery in Gujarat Adani Institute of Medical Science Bhuj, Gujarat, India, Dr. Prakash Galani, Dr. Yogesh Velani, IJAR, Vol:5/Issue 12/December 2015.
17. Hydrocele management in a Filaria endemic area, Journal of Advanced Medical and Dental Sciences Research, Dr. Prakash Galani, Dr. Yogesh Velani, 25/07/15.
18. Crohn's Disease: A Literature Review, IJSR, Dr. Prakash Galani, Vol:4(8), August 2015.
19. Laparoscopic cholecystectomy in the treatment of cholecystitis – A Review Article, Dr. Prakash Galani, Journal of Advanced Medical and Dental Sciences Research, Vol:3(4) October-December 2015.
20. Diagnosis & Prognosis of Prostate Cancer, Dr. Prakash Galani, Journal of Advanced Medical and Dental Sciences Research, Vol:3(5) November 2015.
21. An understanding of hepatocellular carcinoma in adults, Dr. Prakash Galani, IJAR, Vol:5(11) November 2015.
22. Crohn's Disease: A Literature Review, IJSR, Dr. Prakash Galani, Vol:4(8), August 2015.
23. Prevalence of Peptic ulcer among the patients with abdominal pain attending the department of surgery in Gujarat Adani Institute of Medical Science Bhuj, Gujarat, India, Dr. Prakash Galani, Dr. Yogesh Velani, IJAR, 17/07/15.
24. Evaluation of the Pediatric Appendicitis score in younger children: A Retrospective study, Indian Journal of Applied Research, Dr. Gyaneshwar Rao, Dr. Prakash Galani. 28/05/15.
25. Epidemiology and management of perforated peptic ulcer: A hospital experience, International Journal of Science and research for upcoming issue, Dr. Prakash Galani, Dr. Gyaneshwar Rao. 25/05/15.

Department of Orthopaedics

1. Comparison of union rates and functional outcomes for displaced mid-shaft clavicular fractures at Bhuj-Kutch: a prospective study, IJRO, Chintan Seth, Sangeen Bhundiya, November-December 2017/Vol 3(6)- 1195-1198, Acc.on: 03 October 2017.
2. Primary plating osteosynthesis in open fractures, IJOS, Chintan Seth, Sangeen Bhundiya, 2017;3(3): 868-870.
3. Assessments of infection after total knee replacement with three years follow up period, Suresh Rudani, Abhinav Kotak, International Journal of Research in Orthopedics, March-April 2017/Vol 3(2).
4. Efficacy of analgesics in patients undergoing arthroscopic repair of rotator cuff at Gujarat Adani Institute of medical science, Bhuj, Kutch, Gujarat, , Suresh Rudani, Abhinav Kotak, International Journal of Research in Orthopedics, March-April 2017/Vol 3(2).
5. Efficacy of analgesics in patients undergoing arthroscopic repair of rotator cuff at Gujarat Adani Institute of medical science, Bhuj, Kutch, Gujarat, , Abhinav Kotak, Suresh Rudani, International Journal of Research in Orthopedics, March-April 2017/ Vol 3(2). Acc.on: 06 January 2017.
6. Assessments of infection after total knee replacement with three years follow up period, Suresh Rudani, Abhinav Kotak, International Journal of Research in Orthopedics, March-April 2017/Vol 3(2). Acc.on: 06 January 2017.
7. Comparison of minimally invasive percutaneous osteosynthesis versus ORIF for sanders type II and III calcaneal fractures: at Bhuj, Kutch: a randomized trial, JOE, Dr. Tushar Vegad, Dr. Dipak Suthar, pISSN: 2454-7956, eISSN: 2455-8338.
8. Follow up assessment of patients with humeral bridge plate technique with two year period, International journal of research in Orthopaedics, Dr. Tushar Vegad, Dr. Dipak, ISSN: 2455-4510. 03 August 2016.
9. Assessment of total knee replacement in obese patients and nonobese patients: a comparative study, International journal of research in Orthopaedics Dr. Dipak Suthar, Dr. Tushar Vegad, , ISSN: 2455-4510. 03 August 2016.
10. Comparison of analgesic of locally injected drugs for controlling pain after total knee arthroplasty at Bhuj, Kutch – A Randomized control trial, Dr. Dipak Suthar, Dr. Tushar Vegad, JOE, pISSN: 2454-7956, eISSN: 2455-8338
11. Comparison of minimally invasive percutaneous osteosynthesis versus ORIF for sanders type II and III calcaneal fractures: at Bhuj, Kutch: a randomized trial, JOE, Dr. Tushar Vegad, Dr. Dipak Suthar, pISSN: 2454-7956, eISSN: 2455-8338.
12. Follow up assessment of patients with humeral bridge plate technique with two year period, International journal of research in Orthopaedics, Dr. Tushar Vegad, Dr. Dipak, ISSN: 2455-4510. 03 August 2016.
13. Assessment of total knee replacement in obese patients and nonobese patients: a comparative study, International journal of research in

Orthopaedics, Dr. Dipak Suthar, Dr. Tushar Vegad, , ISSN: 2455-4510. 03 August 2016.

14. Comparison of analgesic effect of locally injected drugs for controlling pain after total knee arthroplasty at Bhuj, Kutch – A Randomized control trial, Dr. Dipak Suthar, Dr. Tushar Vegad, JOE , pISSN: 2454-7956, eISSN: 2455-8338.
15. Features of the Journal Genesis of the Journal editorial statements editorial board author rewards reviews advertisers access statistics resources, JCDR.
16. A rare Occurrence of Enchondroma in Neck of Femur in an Adult Female: a Case Report, Partap Singh Verka, .Ujjwal Kejariwal, Bijendra Singh.
17. ,Acc.on: 24 Oct.2015.
18. Management of Cubitus Varus Deformity in Children by Closed Dome Osteotomy, Partap Singh Verka, .Ujjwal Kejariwal, Bijendra Singh. ,Acc.on: 19 Nov. 2016.
19. Incidence of obstacles and complications during distraction histogenesis, Indian Journal of Orthopaedics Surgery, .Ujjwal Kejariwal, Partap Singh Verka, Rajesh Kapila, JAGSIR SINGH, Himanshu Agrahasi, 2017;3(3):266-271.

Department of Ophthalmology

1. Risk Factors and Visual Outcome after Surgical Repair of Open Globe Injuries in Gujarat Adani Institute of Medical Science, Bhuj, Jayantilal Shah, Sanjay Upadhyay, Ophthalmology and allied Sciences, Vol:3 No.2, July-December 2017, Acc.17.08.2017.
2. Occurrence of Glaucoma among Fishermen Community of Naliya Taluka of Kutch District: An Observational Study, Jayantilal Shah, Sanjay Upadhyay, Ophthalmology and allied Sciences, Vol:3 No.2, July-December 2017, Acc.17.08.2017.
3. Prevalence of Cataract Blindness among Rural Population of Kutch District, Gujarat, India – A Cross Sectional Study, IJSR, Jayantilal Shah, Sanjay Upadhyay, Ophthalmology and allied Sciences, Vol:4 Issue 12, 2017, December 2015.
4. Prevalence of glaucoma among fishermen community of Mundra Taluka of Kutch District, Gujarat, India – A Cross Sectional Study, Journal of Advanced Medical and Dental Sciences Research, , Jayantilal Shah, Sanjay Upadhyay, Vol:3 Issue 05, 2017, November 2015.
5. Prevalence of POAG and PACG in patients attending Gujarat Adani Institute of Medical Science, Bhuj, Kutch, Atul Modesara, Kavita Parekh, Indian Journal of Clinical and Experimental Ophthalmology, Oct-December, 2017; 3(4):402-404.
6. Knowledge, Attitude and Practice in Self Reported Diabetics in Patients Attending Gujarat Adani Institute of Medical Science, Bhuj, Jayantilal Shah, Kavita Parekh, Ophthalmology and allied Sciences, Vol:3 No.2, July-December 2017.
7. Comparative Study of Surgically Induced Astigmatism (SIA) in Straight and Inverted V Shape (Chevron) Incisions in Manual Small Incision Cataract Surgery (MSICS) at Bhuj, Kutch, Jayantilal Shah, Kavita Parekh, Ophthalmology and allied Sciences, Vol:3 No.2, July-December 2017.
8. Correlation of onset of presbyopia with smoking habit: A hospital based study , Kavita Parekh, Atul Modesara, Indian Journal of clinical and Experimental Ophthalmology , Oct-December, 2017; 3(4):467-469.
9. To Establish the Distinct Advantages of Various Imaging Modalities in Orbital Diseases over one Another, Parekh Kavita, Shah Bhaveen, IJSR, Vol:4/Issue 6, June 2015.
10. Prevalence of Cataract Blindness among Rural Population of Kutch District, Gujarat, India – A Cross Sectional Study, Dr. Jayantilal Shah, Dr. Sanjay Upadhyay.
11. Prevalence of glaucoma among fishermen community of Mundra Taluka of Kutch District, Gujarat, India – A Cross Sectional Study, DR. Jayantilal Shah, Dr. Sanjay Upadhyay.

Department of Otorhinolaryngology

1. Study of outcome of an implanted Autologus Auricular Cartilage: A preliminary experimental research I rabbits, B.P Beladavar, R>S Mudhol, Vijaylaxmi Dhorigol, Chetan Beladavar, Satish Desai, Rishav Garg, Onkar Deshmukh, Mohit Sinha, S.Ganesh., Indian Journal Otolaryngol Head Neck Surg, DOI 10.1007/s12070-015-0935-3, accepted 7 December 2015.
2. Aetiological factor for chronic suppurative otitis media: a retrospective study, Hardik Darad, Mohit Sinha, Indian Journal Otolaryngol Head Neck Surg, pISSN 2454-5929/eISSN 2454-5937, April – June 2017/Vol 3 / Issue 2 ,Apr:3(2): 234 – 238.
3. Comparison of endoscopic underlay and microscopic underlay tympanoplasty: a prospective research at a tertiary care centre in Gujarat, Mohit Sinha, Narendra Hirani, Ajeet Kumar Khilnani, Indian Journal Otolaryngol Head Neck Surg, , pISSN 2454-5929/eISSN 2454-5937, Accepted 03 July 2017, Oct – Dec 2017/Vol 3 / Issue 4, Oct:3(4): 874 – 877.
4. Clinical and epidermiological profile of patients with nasal manifestations of granulomatous disorders in a rural tertiary care centre, Indian Journal Otolaryngol Head Neck Surg, Mohit Sinha, Narendra Hirani, Ajeet Kumar Khilnani, Yash Dhamecha, Jitendra Pareek, , pISSN 2454-5929/eISSN 2454-5937, Accepted 06 July 2017, Oct – Dec 2017/Vol 4/ Issue 4, Oct:3(4): 807 – 811.
5. Comparative assessment of hearing in various tympanic membrane perforations in patients at Bhuj, Kutch, Gujarat ,india: a cross sectional study, Hardik Darad , Mohit Sinha, Indian Journal Otolaryngol Head Neck Surg, pISSN 2454-5929/eISSN 2454-5937, Accepted 01 March 2017, April – June 2017/Vol 3 / Issue 2, Apr:3(2): 273 – 275.
6. Clinical and epidermiological profile of patients with nasal manifestations of granulomatous disorders in a rural tertiary care centre, , Indian Journal Otolaryngol Head Neck Surg, Mohit Sinha, Narendra Hirani, Ajeet Kumar, Yash Dhamecha, Jitendra Pareek, , pISSN 2454-5929/eISSN 2454-5937, Accepted 06 July 2017, Oct – Dec 2017/Vol 3/ Issue 4, Oct:3(4): 807 – 811.
7. Ciinical and Demographic Profile of Cases Requiring Ear Lobe Repair in North Gujarat AK Khilnani, R Thaddanee National Journal of Medical Research 3 (2), 140-2
8. Structured oral examination in pharmacology for undergraduate medical students: Factors influencing its implementation **AK Khilnani**, J Charan, R Thaddanee, RR Pathak, S Makwana, G Khilnani Indian Journal of Pharmacology 47 (5), 546-50
9. Role of high resolution computed tomography of temporal bone in management of chronic suppurative otitis media J **Tak**, AK Khilnani International Journal of Otorhinolaryngology and Head and Neck Surgery 2(4), 193-6
10. Fronto-ethmoidal mucocoeles: a study of 25 cases V Prajapati, **AK Khilnani**, G Gami, N Bhalodiya, D Gupta International Journal of Otorhinolaryngology and Head and Neck Surgery 3(1), 112-5

11. Study of clinical and demographic profile of patients diagnosed with secretory otitis media **AK Khilnani**, V Prajapati International Journal of Otorhinolaryngology and Head and Neck Surgery 3(3), 715-20
12. Phantom ringing syndrome: an Indian perspective **AK Khilnani**, R Thaddanee, G Khilnani International Journal of Otorhinolaryngology and Head and Neck Surgery 4(2), 477-80
13. Translation and validation of tinnitus handicap inventory into Gujarati language **AK Khilnani** International Journal of Otorhinolaryngology and Head and Neck Surgery 4(3), 730-3
14. Correlation of severity of tinnitus with severity of anxiety and depression in adults in a tertiary care hospital at Bhuj, Gujarat, India **AK Khilnani**, R Thaddanee, M Chodvadiya, Gurudas Khilnani International Journal of Otorhinolaryngology and Head and Neck Surgery 4(4), 1044-8

15. Comparison of Open Reduction and Internal Fixation in Case of Symphysis and Parasymphysis Mandible Fracture, Dr.Narendra N Hirani, Dr. Nishant Pujara, IJSR, ISSN: 2319-7064, volume 4 Issue 6, June 2015, pg. 2129- 2131.

16. Comparison of Nasolabial Flap VS. Pectoralis Major Myocutaneous Flap in small Buccal Mucosa Carcinoma, Dr.Narendra N Hirani, Dr. Nishant Pujara, IJSR, ISSN: 2319-7064, volume 4 Issue 6, June 2015, pg. 2132- 2134

17. Comparison of endoscopic underlay and microscopic underlay tympanoplasty : a prospective research at a tertiary care centre in Gujarat, Mohit Sinha ,Dr.Narendra N Hirani, Dr. Nishant Pujara, , Indian Journal Otolaryngol Head Neck Surg, pISSN 2454-5929/eISSN 2454-5937, Oct-December 2017/Vol 3 /Issue 4,Oct:3(4):874-877, Accepted 03 July 2017.

18. Clinical and epidemiological profile of patients with nasal manifestations of granulomatous disorders in a rural tertiary care centre, , Mohit Sinha ,Dr.Narendra N Hirani, Dr.Ajeet Kumar Khilnani, Yash Dhamecha, Jitendra Pareek., Indian Journal Otolaryngol Head Neck Surg, pISSN 2454-5929/eISSN 2454-5937, Oct-December 2017/Vol 3 /Issue 4,Oct:3(4):807-811, Accepted 06 July 2017

Department of Anesthesiology

1. Comparison of Equipotent of Cisatracurium and Rocuronium at Bhuj-Kutch, Dr.Hemali Chande,Dr.Hitesh Patel, Indian Journal of Anesthesia and Analgesia(IJAA), pISSN: 2349-8471,eISSN: 2455-6238, Vol:4 NO 3 Jul-Sep 2017.
2. Efficacy of clonidine with dexmedetomidine added as adjuvant to bupivacaine (0.25%) for brachial plexus block by supraclavicular approach – A randomized control Trial, Dr.Hemali Chande,Dr.Hitesh Patel, Indian Journal of Anesthesia and Analgesia(IJAA), pISSN: 2349-8471,eISSN: 2455-6238, Vol:4 NO 3 Jul-Sep 2017.
3. Evolution of lavobupivacaine and bupivacaine passage into breast milk following epidural anesthesia for cesarean delivery – A randomized control trial, Dr.Hemali Chande,Dr.Hitesh Patel, Indian journal of research, ISSN- 2250-1991, vol. 5/Issue:5/May 2016.
4. Hypnosis as a new boon for the supplement of anesthetic agent:a case control study,GJRA, Dr.Hemali Chande,Dr.Hitesh Patel, vol:5/Issue:5, May – 2016, ISSN – 2277-8160.
5. Comparative Analysis of oral clonidin against oral midazolam as premedication in adults, Ram Nandan Prasad, Abhikumar Shingala, Indian journal of anaesthesia & analgesia, 2017.(3.part-2).
6. Evaluation of propofol with propofol- Midazolam for I-gel insertion in impulsively breathing patients for elective day care procedures, , Ram Nandan Prasad, Abhikumar Shingala , Indian journal of anaesthesia & analgesia, 2017.4(3.part-2).
7. Comparative analysis of oral clonidin against oral midazolam as premedication in adults, Ram Nandan Prasad, Abhikumar Shingala , Indian journal of anaesthesia & analgesia, 2017.4(3.part-2).
8. Factors predicting length of hospital stay in acute stroke patients admitted in a rural tertiary care hospital, JGGR,Amrish Saxena, Ram Nandan Prasad,Khushboo Verma & Shillpa Saxena,acc.date:04 June 2016, ISSN:2167-7182,
9. Factor predicting length of hospital stay in acute kidney injury patients admitted in a rural tertiary care hospital., Dr.Amish Saxena,Dr.Ram Nandan Prasad, Dr.Shrikant V Mashram.
10. Factor predicting length of hospital stay in acute kidney injury patients admitted in a rural tertiary care hospital., Dr.Amish Saxena,Dr.Ram Nandan Prasad, Dr.Khushboo Verma and Shipa Saxena,JGGR, ISSN:2167-7182,Acc:June 04,2016.
11. Comparison of Equipotent Doses of Cisatracurium and Rocuronium at Bhuj-Kutch,IJAA, , Dr.Hemali Chande,Dr.Hitesh Patel, pISSN:2349-8471,eISSN:2455-6238,Vol 4 No.3, JUL-SEP 2017.
12. Efficacy of clonidine with dexmedetomidine added as adjuvant to bupivacaine (0.25%) for brachial plexus block by supraclavicular approach – A randomized control trial, IJAA, , Dr.Hemali Chande,Dr.Hitesh Patel, pISSN:2349-8471,eISSN:2455-6238,Vol 4 No.3, JUL-SEP 2017.

13. Evolution of lavobupivacaine and bupivacaine passage into breast milk following epidural anesthesia for cesarean delivery – A randomized control trial, Dr.Hemali Chande,Dr.Hitesh Patel, Indian journal of research, ISSN- 2250-1991, vol. 5/Issue:5/May 2016.
14. Hypnosis as a new boon for the supplement of anesthetic agent:a case control study,GJRA, Dr.Hemali Chande,Dr.Hitesh Patel, vol:5/Issue:5, May – 2016, ISSN – 2277-8160.
15. Comparative study between pediatric spinal and caudal anesthesia,IJSR, Dr.Naitik Patel , Dr.Mandakinee Thacker, vol:4, Issue 12,December 2015.
16. Effect of adding pentanyl to local anesthetics in brachial plexus block on the onset and duration of anesthesia and postoperative analgesia, Dr.Naitik Patel , Dr.Mandakinee Thacker, journal of advanced medical and dental sciences research, vol:3/Issue6/ December 2015.
17. Utilization of ondansetron and Dexamethasone for post – operative nausea and vomiting after laparoscopic cholecystectomy at Bhuj, Kutch. Gujarat : A randomized control trial,IJAA, Dr.Naitik Patel , Dr.Mandakinee Thacker, vol:4 No.2 APR _ JUNE 2017,pISSN: 2349-8471, eISSN: 2455-6238.
18. Comparison of Dexmedetomidine 7 midazolam with respect to dreaming during sedation under regional anesthesia in patients at Bhuj ,Kutch – a prospective study ., Dr.Naitik Patel , Dr.Mandakinee Thacker, vol:4 No.2 APR _ JUNE 2017(part-1)pISSN: 2349-8471, eISSN: 2455-6238.

Department of Radio Diagnosis

1. Down Syndrome: antenatal and postnatal Radio imaging Diagnosis, Pokhraj R Suthar, Prakash J Rana, Bhartan Kharadi, Narottam A Patel, Indian Journal of Neonatal and Research, 2015 Jul, Vol:4(3):1-3.
2. Grave Complication of Pharyngitis: Lemierre syndrome, Pokhraj R Suthar, Prakashchandra, Ankit kumar B Patel, Kimmyben Patel, Raj Kumar Doshi P, Narottam A Patel, Journal of clinical & Diagnostic Research, 2015 Jun, Vol:9(6):TD03-TD04.
3. Assessment of the knowledge and awareness in relation to CBCT among the medical practioners of Bhuj, Kutch , Gujarat – A cross sectional study, Bhavesh Shah, Krishnakant Vaghela, International Journal of Maxillofacial Imaging, 2016 Oct – December, 2(4): 115-118.
4. Diagnosis of Acute Appendicitis Using Clinical Alvarado Scoring System and Computed Tomography (CT) Criteria in Patient Attending Gujarat Adani Institute of Medical Science - A Retrospective Study, Polish Journal of Radiology, Krishnkant Vaghela, Bhavin Shah, 2017, 1 to 5.
5. To Establish the Distinct Advantages of Various Imaging Modalities in Orbital Diseases over One Another, International Journal of Science and Research (IJSR), Parekh Kavita, Shah Bhavleen, 2015 June, Vol:4 Issue 6, June 2015, 1889 to 1891.
6. Effect of Ptosis Surgery On The Astigmatic Refractive Error In Pediatric Patients in Ahmedabad, India - A Prospective Study, Shah Bhavin , Shah bhavin , Nishant Pujara, Piyush Pujara, Shrikant Patel, National, Vol.6(3). May – June eISSN:0975-9840 pISSN:2230-9969.
7. Assessment of utility of cone beam computed tomography in maxillofacial truma: A retrospective study, Bhavin Shah, Jigar Salvi, Kapil Jhajharia, Abhikumar shingala, Parul Bhalala,
8. Histopathological correlation with computed tomography in respect to evaluation of paranasal sinus diseases, Dr. Krishnakant Vaghela, Dr. Bhaven shah, Journal of oral Medicine, Oral surgery , Oral Radiology, Vol:3, Issue, 4.
9. Effect of Ptosis Surgery On The Astigmatic Refractive Error In Pediatric Patients in Ahmedabad, India - A Prospective Study, Shah Bhavin , Shah bhavin , Nishant Pujara, Piyush Pujara, Shrikant Patel, National, Vol.6(3). May – June eISSN:0975-9840 pISSN:2230-9969.
10. Complementary Role of Ultrasound and mammography in the Dianosis of Breast Cancer, Dr. Archana Salvi, Dr. Jigar Salvi., IJSR - International Journal Of Scientific Research, 458 to 460.
11. Role of Barium Meal Examination In Diagnosis Of Gastric Problems, Dr. Jigar Salvi, Dr. Archana Salvi, Indian Journal of Applied Research, 500 to 501.
12. Assessment of utility of cone beam computed tomography in maxillofacial truma: A retrospective study, Dr. Bhaven Shah, Dr. Jigar Salvi, Dr. Kapil Jhajharia, Dr. Abhikumar Shingala, Dr. Parul Bhalala, International Journal of Maxillofacial Imaging, ISSN:2455-6750, Vol:3, Issue:4.
13. Assessment of utility of cone beam computed tomography in maxillofacial truma: A retrospective study, Dr. Bhaven Shah, Dr. Jigar Salvi, Dr. Kapil Jhajharia, Dr. Abhikumar Shingala, Dr. Parul Bhalala,.

14. Comparison of the Role of Conventional Radiograph With Dentascan in Evaluation of Jaw Tumours, International Journal of Maxillofacial Imaging, Archana Salvi, ashok Hadiya, July-September, 2017; 3(3): 83-85.
15. Assessment of Genial Tubercle with CBCT with Clinical Relevance, International Journal of Maxillofacial Imaging, Dr. Ashok Hadia, Dr. Archana Salvi, Dr. Abhi Shingala, Dr. Hetvi Patel, April-June, 2017; 3(2): 47-49.
16. Complementary Role of Ultrasound and mammography in the Diagnosis of Breast Cancer, IJSR, Dr. Archana Salvi, Dr. Jigar Salvi, .
17. Role of Barium Meal Examination In Diagnosis Of Gastric Problems, Dr. Archana Salvi, Dr. Jigar Salvi, IJAR, Vol: 6, Issue: 4, April 2016.
18. Assessment of Genial Tubercle with CBCT with Clinical Relevance, Dr. Ashok Hadia, Dr. Archana Salvi, Dr. Abhi Shingala, Dr. Hetvi Patel, IJMI, April-June, 2017; 3(2): 47-49.
19. Comparison of the Role of Conventional Radiograph With Dentascan in Evaluation of Jaw Tumours, Dr. Archana, Dr. Ashok Hadiya, IJMI, July-Sep, 2017; 3(3): 83-85.
20. Evaluation of Renal Pathology by Conventional Ultrasonography & Ct Scanning Modalities, IJR, Dr. Ashok hadia, Dr. Mahesh Moradia, vol: 5, Issue: 1, January 2016. ISSN: 2250-1991.
21. Congenital Abnormalities by Ultrasonography, IJR, Dr. Mahesh Moradia, Dr. Ashok Hadia, Vol : 4/ Issue: 12/ December 2015.
22. Histopathological correlation with computed tomography in respect to evaluation of paranasal sinus diseases, Krishnakant Vaghela, Bhaven Shah, Journal of Oral Medicine, Oral surgery, oral pathology, and Oral Radiology, 2017; 3(4): 205-208.
23. Diagnosis of acute appendicitis using clinical Alvarado scoring system and computed tomography (CT) criteria in patients attending Gujarat Adani Institute of Medical Science - Retrospective Study, Krishnakant Vaghela, Bhaven Shah, Polish journal of Radiology, 2017; 82: 726-730, acc. 2017.01.20.
24. Halo Sign- A helping hand to predict A Thyroid Nodule Possibly Benign, Solanki Vipul V, Solanki Kunal G, Mishra Sarvesh Chandra, Makwana Viral B, Kapadia Bhautik, International Journal of Contemporary Medical research, Vol: 3, Issue 6 / June 2016.