

DEPARTMENT OF ORAL AND MAXILLOFACIAL SURGERY

Sr. No.	Name of Student & Department	Co-Investigator(s) & Department(s)	Title	Details	Batch No.	SV IEC Approval Date & No.
1.	Dr.Hardik Patel	Dr.Amit Mahajan	Compression of two different flap designs in the surgical removal of mandibular third molar by lingual split technique.	Completed	2012-2015	SVIEC/ON/DENT/BNPG12/D12121
2.	Dr.Hemal R B	Dr.Kruti Shah	Five-year retrospective study of mandibular fractures in central gujarat : Incidence, etiology, pattern and treatment	Completed	2012-2015	SVIEC/ON/DENT/BNPG12/D13153

3.	Dr.DhavalTrivedi	Dr.Rakesh Shah	Clinical evaluation and management of mandibular angle fracture with 3 rd molar in fracture line: to retain or remove?	Completed	2012-2015	SVIEC/ON/DENT/BNPG1 2/D12125
4.	Dr.GaurangMSachdev	Dr.Rakesh Shah	A comparison in preservation of extraction socket with hydroxyapatite bone graft and extraction alone, a clinical and radiographic study	Completed	2012-2015	SVIEC/ON/DENT/BNPG1 2/D12110
5.	Dr.KomalDoshi	Dr.Navin Shah	Effect of intermaxillary fixation on pulmonary function in non trauma volunteers	Completed	2012-2015	SVIEC/ON/DENT/BNPG1 2/D12119

6.	Dr.Milind Patel	Dr.Kruti Shah	Clinical and Radiographic evaluation of bone regeneration after application of platelet rich plasma in a premolar socket - A Randomized control Study	Completed	2011-2014	1 Dec 2011 SVIEC/ON/DENT/BN-PG11/D1162
7.	Dr.Vidhi Parekh	Dr.Rakesh Shah, Dr.AmitMahajan	Versatility of a single superior border miniplate for treatment of mandibular angle fracture - a clinical study	Completed	2011-2014	1 Dec 2011 SVIEC/ON/DENT/BN-PG11/D1160

8.	Dr.NiravVachhani	Dr.Rakesh Shah	To evaluate radiographically the association between autogenous graft mixed with bovine hydroxyapatite alone in promoting bonehealing in maxillary sinus lifting procedures	Completed	2011-2014	1 Dec 2011 SVIEC/ON/DENT/BN-PG11/D1164
9.	Dr.SoniyaPalan	Dr.Navin Shah	Evaluation of the use of the diode laser for treatment of oral submucous fibrosis - A prospective interventional study	Completed	2011-2014	1 Dec 2011 SVIEC/ON/DENT/BN-PG11/D1158

10.	Dr. Raj M. Sureja	Dr.Navin Shah	Versatility of 2.00mm 3 dimensional titanium locking plates and screws in mandibular fracture	Completed	2011-2014	1 Dec 2011 SVIEC/ON/DENT/BN-PG11/D1176
11.	Dr.Nameeta Patel	Dr.Navin Shah	Role of metronidazole in 3 rd molar surgery, prospective, double blind, randomized, placebo controlled clinical study	Completed	2010-2013	2 Mar 2012 SVIEC/ON/DENT/BN-PG11/D1288

12.	Dr.Ullas Shah	Dr.Kiran Desai	Primary and secondary closure of the surgical wound after removal of impacted mandibular 3 rd molars : A comparative study	Completed	2010-2013	9 Dec 2010 SVIEC/ON/DENT/BN10-13/D1031
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13.	Dr.AshishDadhania	Dr.Rakesh Shah	A prospective comparative single blind clinical trial treatment of mandibular fracture (open reduction and internal fixation) with and without post operative intermaxillary fixation	Completed	2009-2012	28th April 2010 SVUEC/ON/DENT/BN09/ D1023
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14.	Dr.Vaibhav Sharma	Dr.kirandesai	A prospective single blind comparative study between the 2D and 3D computed tomography in the interpretation and treatment plan of the mandibular condylar fractures	Completed	2009-2012	23 Feb 2010 SVUEC/ON/DENT/BN9/D 1013
15.	Dr.Jay Shah	Dr.Navin Shah	Evaluation of efficacy of collagen Membrane in sub Mucous Fibrosis	Completed	2008-2011	30 May 2009 SVUEC/ON/50/2009

16.	Dr.Rushit Patel	Dr.Rakesh Shah	Comparision of between Alloplastic and Autogenous materials for Augmentation of Alvelolar Ridge	Completed	2008-2011	19 May 2009 SVUEC/ON/35/2009
17.	Dr.Hardik Patel	Dr.Amit Mahajan	A comparative analysis of vaziani akinosis mandibular nerve block technique and extra oral kurt thoma mandibular technique for mandibular anaesthesia:an observational study	Completed	2012-2013	

18.	Dr.Hardik Patel	Dr.Amit Mahajan	A comparative analysis of vaziani akinosis mandibular nerve block technique and extra oral kurt thoma mandibular technique for mandibular anaesthesia:an observational study	Completed	2012-2014	
19.	Dr.Hardik Patel	Dr.Amit Mahajan	A comparative analysis of vaziani akinosis mandibular nerve block technique and extra oral kurt thoma mandibular technique for mandibular anaesthesia:an observational study	Completed	2012-2015	
20.	Dr.Gaurang Sachdev	Dr.Rakesh Shah	Prevalence of mandibular third molar impaction: a radiographic retrospective study in oral and maxillofacial surgery department of k.m. shah	Completed	2012-2015	

			dental college patient			
21.	Dr.Gaurang Sachdev	Dr.Rakesh Shah	A comparision of effect of local anaesthesia containing adrenaline and local anaesthesia containing without adrenaline on blood glucose concentration in diabetic and non diabetic subjects undergoing extraction		2012-2015	
22.	Dr.Hardik Patel	Dr.Amit Mahajan	Knowledge ,attitude and practice regarding risk of HIV infection through accidental needle stick injuries among dental students of K M shah dental college		2012-2014	

23.	Dr.Dhaval Trivedi	Dr.Rakesh Shah	Comparison of Efficacy of three different analgesics in controlling post-operative pain - A Randomized controlled trial	Completed	2012-2015	
24.	Dr.Dhaval Trivedi	Dr.Rakesh Shah	Frequency of positive aspiration in anaesthesia of inferior alveolar nerve block	Completed	2012-2014	

25.	Dr.Hemal Brahmkshartiya	Dr.kruti Shah	Clinical and histopathological evaluation of healing after excision of leukoplakia with diode laser(sample size;6)	complete d	2012-2015	2/4/2013SVIEC/ON/DENT/ BN-PG12/D13249
26.	Dr Hemal bramkshatriya	Dr. Kruti Shah	Clinical undergraduate dental student perceptions of oral and maxillofacial surgery as a speciality –A cross sectional questionnaire survey	complete d	2012-2015	SVIED/ON/DENT/SRP/133 13

27.	Dr.Soniya Palan	Dr.Navin Shah	Knowledge,attitude and awareness of oral and maxillofacial surgery among post graduate and interns in DGH and SSG-a questionnaire	complete d	2011-2014	19 th march 2013 SVIED/ON/DENT/SRP/132 47
28.	Dr.Soniya Palan	Dr.Navin Shah	Incidence of dry socket in department of oral and maxillofacial surgery from june 2011-june 2012- A retrospective study	complete d	2011-2014	8 th Feb 2013 SVIEC/ON/DENT/SRP/122 19
29.	Dr.Milind Patel	Dr.Kruti Shah	Cardiovascular responses to local anesthesia with adrenaline(1:200000)in hypertensive patients	complete d	2011-2014	2 Mar 2012SVIEC/ON/DENT/SR P/12148

30.	Dr.Milind Patel	Dr.Kruti Shah	Relationship between use of Aspirin and post extraction bleeding time :A randomized control study	complete d	2011-2014	2 Mar 2012 SVIEC/ON/DENT/SRP/121 47
31.	Dr.Vidhi Parekh	Dr.Rakesh Shah	A comparative analysis of classical inferior alveolar nerve block and gow gates technique for Mandibular anesthesia: A single blind randomized study	complete d	2011-2014	SVIEC/ON/DENT/SRP/133 07

32.	Dr.Vidhi Parekh	Dr.Rakesh Shah	Current trends in the management of isolated zygomatico maxillary fracture-A questionnaire survey	complete d	2011-2014	SVIEC/ON/DENT/SRP/143 57
33.	Dr.Raj Sureja	Dr.Navin Shah	Incidence of facial nerve injury in TMJ surgery – Retrospective study of five year	complete d	2011-2014	SVIEC/ON/DENT/SRP/132 87
34.	Dr.Raj Sureja	Dr.Navin Shah	Correlation of status of 3 rd molar and Mandibular fracture-A 5 yr retrospective study	complete d	2011-2014	SVIEC/ON/DENT/SRP/132 88

35.	Dr.Nirav Vachhani	Dr.Rakesh Shah	Knowledge on prevention,early recognition and detection of oral cancer of UG student undergoing clinical training at KM SHAH Dental College-A questionnaire study	complete d	2011-2014	SVIEC/ON/DENT/SRP/133 04
36.	Dr.Nirav Vachhani	Dr.Rakesh Shah	Efficacy of 4% Artaine HCL & 2% Lignocaine HCL in exodontias –A comparative study	complete d	2011-2014	SVIEC/ON/DENT/SRP/133 03
37.	Dr.Nameeta Patel	Dr.Navin Shah	Knowledge,attitude and awareness of speciality of oral and maxillofacial surgery amongst different medical specialists and general practitioners in Vadodara district questionnaire survey.	complete d	2010-2013	completed

38.	Dr. Nameeta Patel	Dr.Navin Shah	Incidence &etiology factors associated with facial injuries in patients reported in emergency department at Dhiraj hospital retrospective study .	Completed	2010-2013	completed
39.	Dr.Ullash Shah	Dr.Kiran Desai	Prevalence of radiographic signs associated with apices of lower 3 rd molars and Mandibular canal as evaluated in orthopantomogram	completed	2010-2013	completed
40.	Dr.Ullash Shah	Dr.Kiran Desai	Computed tomography evaluation in the treatment of temporomandibular joint ankylosis	Completed	2010-2013	completed

41.	Dr.Vaibhav Sharma	Dr.Kiran Desai	Assesment for the indication of the removal of the impacted mandibular third molar from an oral surgeon prospective	complete d	2009-2012	15Nov2011 SVIEC/ON/DENT/SRP/111 21
42.	Dr.Vaibhav Sharma	Dr.Kiran Desai	Comparison of efficacy of interrupted vs continous sutures in cases of alveoloplasty	complete d	2009-2012	27 Dec 2011/SVIEC/ON/DENT/SR P/11135
43.	Dr.Ashish Dhadhania	Dr.Amit Mahajan,Dr.Rakesh Shah	A questionnaire survey of preference of sinus lift thecnique graft material and implant placement protocols amongst the implantologists of Gujarat	complete d	2009-2012	15Nov 2011 SVIEC/ON/DENT/SRP/111 15

44.	Dr.Ashihs Dadhania(Oral Surgery)	Dr.Rakesh Shah Dr. Nithin Shenoy	Use of tab diclofenac sodium as an preemptive analgesic agent in cases of third molar impaction-A triple blind randomized placebo control clinical study	complete d	2009-2012	22 Sept 2010 SVIEC/ON/DENT/SRP/105 5
45.	Dr.Jay Shah(Oral Surgery)	Dr.Navin Shah(Oral Surgery)	Preference of postoperative intermaxillary fixation in the treatment of isolated dentate mandibular fracture-a questionnaire survey amongst the Oral and Maxillofacial Surgeons and Plastic Surgeon of Gujarat	complete d	2008-2011	Aug-09

46.	Dr.Jay Shah(Oral Surgery)	Dr.Navin Shah(Oral Surgery)	Comparision of Healing of extraction socket in non surgical extraction cases with use of either sterile or non-sterile gloves	complete d	2008-2011	28 th Apr 2010 SVUEC/ON/DENT/BN09/S RP/1018
47.	Dr.Rushit Patel	Dr.Rakesh Shah Dr.Amit Mahajan	An immediate versus delayed implant placement- A questionnaire survey amongst the implantologists of Gujarat	complete d	2008-2011	27 Sept 2010 SVIC/ON/DENT/SRP/1061
48.	Dr.Rushit Patel	Dr.Rakesh Shah Dr.Amit Mahajan	Pain experience after simple tooth extraction	Complete d	2008-2011	22 Sept2010 SVIEC/ON/DENT/SRP/105 6