

Department of Oral and Maxillofacial Surgery
VSPM Dental College and Research Centre, Nagpur
List of Completed Research Projects
2019-2020

Sr. No.	Name of Principal Investigator	Title of Research Project	Date and IEC Approval Number
1.	Dr. Saivi Datar	Study Attitude & Knowledge Of Medical Practioner Towards Dental Management Of Patients On Anticoagulants An/Or Anti Platlet Therapy	21/12/18 VSPM/DCRC/IEC/DEC-18-78
2.	Dr. Jui Karmarkar	Comparison Of Oral With Oral Diclofenac For Analgesic And Anti-Inflammatory After Surgical Removal Of Mesioangular Third Molar	21.12.18 VSPM/DCRC/IEC/DEC-18-79
3.	Dr. Shruti Jain	Assessment of Knowledge And Attitude Towards Ergonomics In Dental Practice	21.12.18 VSPM/DCRC/IEC/DEC-18-80
4.	Dr. Saivi Datar	Study Attitude & Knowledge Of Dental Practioner Towards Dental Management Of Patients On Anticoagulants An/Or Anti Platelet Therapy	22/12/18 VSPM/DCRC/IEC/DEC-72/2018
5.	Dr. Gopi Singhania	Analysis Of The Pattern Of Soft Tissue Injuries In Maxillofacial Truama Patients- An Observation Study	26/12/2018 VSPM/DCRC/IEC/DEC-81/2018
6.	Miss. Sakshi Pathak	Knowledge, Attitude & Maintenance Of Informed Consent Records By Dental Practioner	21/2/19 VSPM/DCRC/IEC/DEC-19/11
7.	Miss. Ketki Charde	Radiological Assessment Of Third Molar – An Analytical Study	16/4/2019 VSPM/DCRC/IEC/DEC-49/2019

8.	Miss. Sargam R. Parate	Compliance Of Verbal Versus Verbal And Pictorial Post-Operative Instructions Following Surgical Third Molar Extractions.	24/12/2019 IEC/VSPMDCRC/77/2019
9.	Miss. Ritu P. Wankar	Confidence interval among undergraduates dental students during the various procedures in the department of oral and maxillofacial surgery	24/12/2019 IEC/VSPMDCRC/72/2019
10.	Miss. Nikhar Wadhvani	Volumetric analysis of maxillary sinus in central india population	28/01/2020 IEC/VSPMDCRC/01
11.	Miss. Nikhar Wadhvani	Assessment of the distance of the mandibular canal from the buccal and lingual cortex in central india population	28/01/2020 IEC/VSPMDCRC/02
12.	Dr. Sandeep Khandaikar	A Clinical Study To Determine The Efficacy Of 6ppm Dexmedetomidine As An Adjuvant To Ropivacaine In Infraorbital Nerve Block	24/12/2019 IEC/VSPMDCRC/69/2019
13.	Dr. Sandeep Khandaikar	Comprehensive Advisory For Maxillofacial Procedures During Covid-19 Pandemic	20/6/2020 IEC/VSPMDCRC/69/216

Department of Periodontics and Implantology
VSPM Dental College and Research Centre, Nagpur
List of Completed Research Projects
2019-2020

Sr. No.	Name of Principal Investigator	Title of Research Project	Date and IEC Approval Number
1.	Dr. Pranjali Bawankar	Comparative evaluation of hard and soft tissue changes around immediate and delayed posterior implants placed using flapless approach- A clinic-radiographic study	22/10/19 VSPM/DCRC/LTRG/STAFF/01
2.	Dr. Abhay Kolte	Evaluation and correlation of Nasolabial angle and lip length with interdental smile line and gingival smile line in periodontally healthy patient	13/02/2020 IEC/VSPMDCRC/66/2020
3.	Dr. Abhay Kolte	Evaluation and correlation of papilla proportion crestal papilla proportion, proximal contact area proportion in periodontally healthy patients	13/02/2020 IEC/VSPMDCRC/67/2020
4.	Dr. Rajashri Kolte	Evaluation and correlation of mesial and distal papillary proportion and crestal papillary proportion in periodontally healthy patient	13/02/2020 IEC/VSPMDCRC/68/2020
5.	Dr. Surekha Rathod	Evaluation and comparison of quality of life and periodontal health status in pre and postmenopausal women: a	12/02/2020 IEC/VSPMDCRC/07/2020

		cross sectional study	
6.	Dr. Renuka Swami	Comparative Evaluation of 1% melatonin gel as an Adjunct to Non-Surgical Periodontal Therapy in Stage III Periodontitis: A CBCT study	20/10/2018 IEC/VSPMDCRC/05/2018
7.	Dr. Priyanka Rahate	Evaluation of Stress, Serum and Salivary Ghrelin and Cortisol Levels in Smokers and Non-smokers with Stage III Periodontitis	20/10/2018 IEC/VSPMDCRC/07/2018
8.	Dr. Nupoor Gonde	Comparative Evaluation of 1% melatonin gel as an Adjunct to Non-Surgical Periodontal Therapy in Stage III Periodontitis: A CBCT study	20/10/2018 IEC/VSPMDCRC/08/2018
9.	Ishita Roy	Assessment of knowledge regarding prescription of drugs among interns	04/01/2019 IEC/VSPMDCRC/15/2018
10.	Pragati Burad	Assessment of knowledge, attitude and practice of medical students and engineering students towards toothbrush maintenance.	16/03/2020 IEC/VSPMDCRC/07/2020
11.	Swapnil Parihar	Assessment of knowledge regarding equipment ergonomic among interns of Nagpur dental institute	12/02/2020 IEC/VSPMDCRC/03//2020

Department of Conservative Dentistry and Endodontics
VSPM Dental College and Research Centre, Nagpur
List of Completed Research Projects
2019-2020

Sr. No.	Name of Principal Investigator	Title of Research Project	Date and IEC Approval Number
1.	Dr. Varsha Uttarwar	Knowledge, attitude, & perception of dental students regarding online learning programme during covid 19 pandemic	IEC/VSPMDCRC/8/2020 21/05/2020
2.	Dr. Mohit Gunwal	Perception of clinical practitioners towards status, Concerns, Availability and utility of covid19 vaccine-cross sectional survey	IEC/VSPMDCRC/12/2019 21/05/2020
3.	Dr. Chetana Makade	Perception of Indian dental professionals regarding personal safety & Economic concerns during pandemic covid19	IEC/VSPMDCRC/10/2019 21/05/2020
4.	Dr. Sangham Madkawade	Magnifying loupes perception among practitioners and post graduate of central india towards its use in clinical practice.	IEC/VSPMDCRC/65/2019 09-11-2019
5.	Trunali Gajbhiye	Analysing the reasons of not completing root canal treatment in dental health care systems	IEC/VSPMDCRC/68/2019 24-12-2019

Department of Oral Pathology and Microbiology
VSPM Dental College and Research Centre, Nagpur
List of Completed Research Projects
2019-2020

Sr. No.	Name of Principal Investigator	Title of Research Project	Date and IEC Approval Number
1.	Dr. Rohit Moharil	Impact of Covid-19 on the lifestyle of Indians-Across sectional study	IEC/VSPMDCRC/09/2020 20-5-2020
2.	Dr. Trupti Chordia	“Perception of dental teachers towards the usage of online assessment during COVID-19 pandemic.”	IEC/VSPMDCRC/18/2020 22/06/20
3.	Dr. Trupti Chordia	“Perception of dental students towards the usage of online assessment during COVID-19 pandemic.”	IEC/VSPMDCRC/17/2020 22/06/20
4.	Miss Sargam Parate	TO determine the use of bite marks for human identification by using intercanin distance and mesiodistal width of maxillary incisor	IEC/VSPMDCRC/76/2019 24-12-2019
5.	Miss Madhuvanti Bapat	Awareness of oral care amongs type 2 diabetic patients	IEC/VSPM/DCR/80/2020 13-3-2020
6.	Miss Aayushi Chauhan	Relation between Dermatoglyphic pattern and dental malocclusion	IEC/VSPMDCRC/76/2019 18-03-2020

Department of Pediatric and Preventive Dentistry
VSPM Dental College and Research Centre, Nagpur
List of Completed Research Projects
2019-2020

Sr. No.	Name of Principal Investigator	Title of Research Project	Date and IEC Approval Number
1	Dr. Shrawani Mankar	Effect of magnetized water and 0.2% chlorhexidine as mouthrinse in children aged 12-15 years for plaque and gingivitis inhibition during 3 weeks of supervised use: A randomized controlled study	11/11/2019 VSPM/DCRC/STRG /IEC/1411/2019
2	Dr. Harsha Sawant	Effect of topical application of ozonated gel on extracted socket in reducing post- extraction pain in children.- a randomized controlled study	28/10/2019 IEC/VSPMDCRC/66 /2019

Department of Prosthodontics and Maxillofacial Prosthesis
VSPM Dental College and Research Centre, Nagpur
List of Completed Research Projects
2019-2020

Sr. No.	Name of Principal Investigator	Title of Research Project	Date and IEC Approval Number
1	Dr. Jaishree Chahande	An Assessment Of Empathy Levels Among Undergraduate And Postgraduate Dental Students With Clinical Exposure	27/07/2019 IEC/VSPMDCRC/55 /2019
2	Dr. Anita R. Kahar	Does the learning style of dental undergraduates change over a period of time? - A longitudinal study	28/09/2019 IEC/VSPMDCRC/63 /2019
3.	Dr. Neelam Pande	Assessment Of sleep disorders among individuals at VSPM DCRC, Nagpur	IEC/VSPMDCRC/06/2 020 18/02/2020
4.	Dr. Jayashree Joshi	To evaluate Psychological Distress and coping strategies among the healthcare of UG students due to COVID-19	20/05/2020 IEC/VSPMDCRC/13 /2020
5.	Dr. Twinkle Hatmode	To evaluate knowledge and attitude regarding basic life support among undergraduate dental students	28/12/2019 IEC/VSPMDCRC/73 /2019
6.	Miss. Trupti B. Gawande	Evaluation of nutritional knowledge among the undergraduate dental institutes	24/09/2019 IEC/VSPMDCRC/62 /2019
7.	Miss. Samiksha Kapse	Assessment of Knowledge of Hand Hygiene among Undergraduate and Post Graduate Dental Students in Tertiary	28/12/2019 IEC/VSPMDCRC/73 /2019

		Care Hospital in Central India: A Cross Sectional Survey	
8.	Miss. Vedika Pathade	Perceptions of all Undergraduate and postgraduate students and interns about the use of smart phones in dentistry as novel teaching learning tool at VSPM Dental College and Research Center	28/12/2019 IEC/VSPMDCRC/75 /2019
9.	Miss. Sargam R. Parate	To compare and evaluate House's classification and graph analysis for assessment of emotional status of completely edentulous patients in success of complete denture	28/12/2019 IEC/VSPMDCRC/79 /2019
10.	Miss. Madhura Shahakar	Assessment of Undergraduate and Postgraduate Dental Students Attitude towards learning communication skills at clinics in dental institute	16/03/2020 IEC/VSPMDCRC/08 /2020
11.	Miss. Pinky Jat	Evaluation of dental health attitudes & behavior among dental undergraduates in VSPM DCRC, Nagpur	18/08/2020 IEC/VSPMDCRC/30 /2020

Department of Oral Medicine and Radiology
VSPM Dental College and Research Centre, Nagpur
List of Completed Research Projects
2019-2020

Sr. No.	Name of Principal Investigator	Title of Research Project	Date and IEC Approval Number
1	Dr. Apeksha Dhole (Balpande)	Comparative assessment of knowledge, attitude and practice in school children after the introduction of Areca nut-awareness module	IEC/VSPMDCRC/35 /2019 18/02/2019
2	Dr. Shreya Kohale	Assessment of knowledge, attitude and practice towards areca nut use among medical students	27/07/2019 IEC/VSPMDCRC/58 /2019

Department of Orthodontics
VSPM Dental College and Research Centre, Nagpur
List of Completed Research Projects
2019-2020

Sr. No.	Name of Principal Investigator	Title of Research Project	Date and IEC Approval Number
1	Dr. Apeksha Kamble	The association between palatal rugae pattern and malocclusion	IEC/VSPMDCRC/ 71/2019 28/12/2019
2	Dr. Apurva Kosankar	Appraisal of the optimal sagittal position of the maxillary incisors in skeletal Class I pattern as per Goal anterior limit line- A photographic study	IEC/VSPMDCRC/ 04/2020 20/02/2020
3.	Dr. Nivedita Nandeshwar	Orthodontics Forensic Science: The unseen perspective	IEC/VSPMDCRC/ 61/2019 27/07/2019

Department of Public Health Dentistry
VSPM Dental College and Research Centre, Nagpur
List of Completed Research Projects
2019-2020

Sr. No.	Name of Principal Investigator	Title of Research Project	Date and IEC Approval Number
1	Ms Aashana Chandwani	Association of periodontal disease and hypertension in post menopausal women	IEC/VSPMDCRC/14 /2020 20/10/2020
2	Ms Purva Kadu	Assessment of attitude of dental students towards e-learning and classroom lecture during lockdown	IEC/VSPMDCRC/15 /2020 20/08/2020
3.	Ms Mrunali Dahikar	To study the influence of attire of dentist perceived by the patient	IEC/VSPMDCRC/16 /2020 20/08/2020
4.	Ms Jochabed Saffran	Assessment of anxiety disorder and the affect of pandemic on the performance of students in a dental college	IEC/VSPMDCRC/20 /2020 20/08/2020
5.	Priyanka Ippar	Lifestyle changes during Covid 19 Pandemic	IEC/VSPMDCRC/22 /2020 20/08/2020
6.	Ms Tanvi Jadhao	Possible future career challenges and associated factors among dental students and interns at VSPM Dental college and Research centre, Hingna, Nagpur	IEC/VSPMDCRC/23 /2020 20/08/2020

7.	Ms Devina Deshpande	Fear of COVID-19 amongst patients while visiting dentist – A questionnaire based study	IEC/VSPMDCRC/13 /2020 20/08/2020
8.	Akash Todsam	Awareness and practice of using face mask among adults in community	IEC/VSPMDCRC/27 /2020 20/08/2020