# Department of Oral and Maxillofacial Surgery VSPM Dental College and Research Centre, Nagpur List of Completed Research Projects 2020-2021

Sr. No.	Name of Principal Investigator	Title of Research Project	Date and IEC Approval Number
1.	Dr. Shweta Yadav	Level of anxiety in Indian	20/08/2020
		population during covid-19	IEC/VSPMDCRC/17/2020
2.	Dr. Shweta Yadav	Awareness towards practice of	20/08/2020
		personal protective equipment in	IEC/VSPMDCRC/19/2020
		dental and medical procedures	
3.	Dr. Sandeep	Comprehensive advisory for	20/08/2020
	Khandaitkar	maxillofacial procedure during covid-19 pandemic	IEC/VSPMDCRC/16/2020
4.	Dr. Vrinda Kolte	Effectiveness of online webinar	IEC/VSPMDCRC/21/2020
		during covid-19 pandemic	18-08-20
5.	Miss. Nikhar	Assessment of distance of	28/01/2020
	Wadhwani	mandibular canal from buccal and	IEC/VSPMDCRC/02/2020
		lingul cortex in central India	
		population	
6.	Miss. Nikhar		28/01/2020
	Wadhwani		IEC/VSPMDCRC/03/2020
		Volumetric analysis of maxillary	
		sinus in central India population	00/00/000
7.	Miss. Dhanashree	Awareness of hepatitis B	20/08/2020
	Minase	vaccination in UG student	IEC/VSPMDCRC/12/2020
8.	Miss. Nishigandha	Study to assess the incidence rate of	20/08/2020
	Meshram	OSMF and its etiology in labors in Central Nagpur	IEC/VSPMDCRC/11/2020
9.	Miss. Vidhi	Awareness about biomedical waste	17/02/2021
	Metangale	management among dental students before covid times and during covid	IEC/VSPMDCRC/41/2021

		times – A questioner study	
10.	Miss. Pooja Nagre	Survey on assessment of knowledge	17/02/2021
		regarding covid-19 vaccination in	IEC/VSPMDCRC/45/2021
		Central India	
11.	Miss. Prajakta	Survey on knowledge and attitude	17/02/2021
	Malode	towards development of antibiotic	IEC/VSPMDCRC/48/2021
		resistance among dental student – a	
		questioner study	
12.	Miss. Ruchika	Study to assess knowledge, attitude	17/02/2021
	Duratkar	and awareness of student towards	IEC/VSPMDCRC/59/2021
		teledentistry	
13.	Miss. Disha	Awareness regarding changing	
	Mulchandani	exam patten during covid-19 –	17/02/2021
		questioner study	IEC/VSPMDCRC/60/2021

#### Department of Periodontics and Implantology VSPM Dental College and Research Centre, Nagpur List of Completed Research Projects 2020-2021

Sr. No.	Name of Principal Investigator	Title of Research Project	Date and IEC Approval Number
1.	Dr. Abhay Kolte	Evaluation & Correlation of Lip Length, lip mobility, Inter	23/10/2020
		commissural Width with gingival and interdental smile line in	IEC/VSPMDCRC/24/2020
		Periodontally Healthy Patients: A Gender Based Evaluation	
2.	Dr Abhay Kolte	Evaluation & Correlation of Interpupillary Width, Width of	23/10/2020
		Maxillary Anterior Teeth, Inter commisural Width & Gingival Thickness in Periodontally	IEC/VSPMDCRC/23/2020
		Healthly Population: A Gender Based Evaluation	
3.	Dr. Rajashri Kolte	Evaluation of mesiodistal and faciaopalatal horizontal and	23/10/2020
		vertical dimensions of interproximal area in the presence	IEC/VSPMDCRC/28/2020
		of interdental papilla and gingival biotype in maxillary anterior teeth.	
4.	Dr Surekha Rathod	Evaluation of the position and diameter of the greater Palatine	27/11/2020
		foramen by using cone beam computed tomography for clinical	IEC/VSPMDCRC/032/2020
		preservation of underlying	
		structures during palatal tissue graft harvesting.	

5.	Chinmayee	A comparative assessment of	20/08/2020
	Chauliwar	knowledge, Attitude a perception	
		about the crown lengthening procedure amongst private	IEC/VSPMDCRC/11/2020
		practitioners and academicians	

#### Department of Conservative Dentistry and Endodontics VSPM Dental College and Research Centre, Nagpur List of Completed Research Projects 2020-2021

Sr. No.	Name of Principal Investigator	Title of Research Project	Date and IEC Approval Number
1.	Dr. Vandana Kokane	Patients awareness, perception and	IEC/VSPMDCRC/19/2020
		willingness towards dental	18/07/2020
		treatment during COVID-19	
		pandemic	
2.	Dr. Himani Thawale	Assessment of Dentist Perception	IEC/VSPMDCRC/13/2020
		on evolving phase of Dentistry after	18/8/2020
		Covid-19-A cross sectional survey	
		among Central Indian Dentist	
3.	Dr. Shriya Shahu	Assessment of Dental Practitioners	IEC/VSPMDCRC/12/2020
		Knowledge, Attitude and current	18/8/2020
		trends in isolation of Operative field	
		amidst COVID-19 Pandemic in	
		Central India	
4.	Dr. Sachin Bengal	Knowledge, awareness and attitude	IEC/VSPMDCRC/15/2020
		amongst dental practitioners	20/8/2020
		regarding bio-aerosols and their	
		management in dental practice	
		amidst covid-19 in central India	
5.	Miss Bhavana Shende	Awareness attitude and perception	IEC/VSPMDCRC/14/2020
		towards disinfection and handling	20/08/2020
		of extracted teeth among dental	
		students in nagpur	
6.	Miss Sayali Ukey	To know and evaluate the opinion	IEC/VSPMDCRC/14/2020
		and outlook of dental interns final	20/08/2020
		year and third year students	
		regarding their involvement in	
		hospital work during COVID – 19	
		pandemic in private college of	
		vidarbha	

7.	Miss Azmin Sheikh	Assessment of awareness regarding	IEC/VSPMDCRC/12/2020
		traumatic dental injuries among	20/08/2020
		primary school teachers in nagpur	

#### Department of Oral Pathology and Microbiology VSPM Dental College and Research Centre, Nagpur List of Completed Research Projects 2020-2021

Sr. No.	Name of Principal Investigator	Title of Research Project	Date and IEC Approval Number
1.	Dr. Rucha Gulhane	Identification and association of candida species in gutkha chewers and oral submucous fibrosis- A case control study	24/01/2020 IEC/VSPMDCRC/ 02 /2020
2.	Mrunmayee Awade	Knowledge and attitude of health education students towards energy drink consumption.	IEC/VSPMDCRC/73/2021 21/05/21

## Department of Pediatric and Preventive Dentistry VSPM Dental College and Research Centre, Nagpur List of Completed Research Projects 2020-2021

Sr. No.	Name of Principal Investigator	Title of Research Project	Date and IEC Approval Number
1	Dr. Devendra	Assessment of Knowledge and	14/07/2020
	Nagpal	Attitude of dental Practitioners in	IEC/VSPMDCRC/
		Central India Regarding Dental	09/2020
		Practice During the Novel COVID-	
		19 Pandemic A Cross Sectional	
		Study	
2	Dr. Gagandeep	Assessment of behavioral	20/10/2020
	Lamba	determinants of Infant Oral hygiene	IEC/VSPMDCRC/26/2
		practices amongst children attending	020
		anganwadi in a rural part of Nagpur	
3	Dr. Sargam Sortey	Effect of personal protective	20/10/2020
		equipments on anxiety of 5 to 10	IEC/VSPMDCRC/
		year old children in dental operatory	27/2020
4.	Dr. Devendra	Global interest in silver diamine	19-01-21
	Nagpal	fluoride in the Covid – 19 pandemic	IEC/VSPMDCRC/
		scenario: an Infodemiology analysis	35/2021
5.	Prashansa	Knowledge and awareness among	IEC/VSPMDCRC/24
	Vaikunthe	general dental practitioners	/2020
		regarding rehabilitation with full	18-08-20
		coverage resorations in children: a	
		survey	

## Department of Prosthodontics and Maxillofacial Prosthesis VSPM Dental College and Research Centre, Nagpur List of Completed Research Projects 2020-2021

Sr. No.	Name of Principal Investigator	Title of Research Project	Date and IEC Approval Number
1	Dr. Jaishree	An Assessment Of Empathy Levels	27/07/2019
	Chahande	Among Undergraduate And	IEC/VSPMDCRC/55
		Postgraduate Dental Students With	/2019
		Clinical Exposure	
2.	Dr. Neelam Pande	Assessment Of sleep disorders	18/2/20
		among individuals at VSPM DCRC,	IEC/VSPMDCRC/06
		Nagpur	/2020
4.	Dr. Neelam Pande	Assessment of sleep habits of dental	17/02/2021
		students during clinical years and its	IEC/VSPMDCRC/47
		association with stress: A cross-	/2021
		sectional study	
5.	Miss. Sanjana	Assessment of interest of dental	20/08/2020
	Agrawal	undergraduates of Nagpur city	IEC/VSPMDCRC/06
		towards conducting a research	/2020
6.	Miss. Harshala	Assessment of occurance of	20/08/2020
	Manchalwar	depression, anxiety and stress	IEC/VSPMDCRC/05
		among dental students	/2020
7.	Miss. Roma Pandit	Assessment of the attitude of	20/08/2020
		dental students towards geriatric	IEC/VSPMDCRC/13
		population	/2020
8.	Miss. Pinky Jat	Evaluation of dental health	18/08/2020
		attitudes and behaviour among	IEC/VSPMDCRC/30
		dental undergraduates in	/2020
		VSPMDCRC	

9.	Miss. Payal Kothari	Evaluation of Knowledge and	20/08/2020
		level of Confidence of dental	IEC/VSPMDCRC/25
		students9interns), regarding fixed	/2020
		partial denture procedures for	
		successful Prosthodontic	
		treatment-A cross sectional survey	
10.	Miss. Manisha	Factors governing the selection of	20/08/2020
	Pathode	dental implant system by the	IEC/VSPMDCRC/26
		dental practioners in Nagpur	/2020
11.	Miss. Payal Tekade	Compare and evaluate knowledge	20/08/2020
		and attitude regarding antibiotics	IEC/VSPMDCRC/17
		use among the undergraduate	/2020
		students of VSPM Dental College-	
		A cross sectional study	

# Department of Oral Medicine and Radiology VSPM Dental College and Research Centre, Nagpur List of Completed Research Projects 2020-2021

Sr. No.	Name of Principal Investigator	Title of Research Project	Date and IEC Approval Number
1	Dr. Rutuja	Evaluation of nasolacrimal canal for	IEC/VSPMDCRC/3/
	Muneshwar	gender assessment using computed	2020
		tomography (CT) – A retrospective	
		study	10-02-20
2	Dr. Trushita	Correlation of pulp stones among	IEC/VSPMDCRC/1/
	Banubakode	patients with addictive habits – A	2020
		descriptive cross-sectional study.	24/01/2020
3	Carable: Dodil	Vacantadas and amaganass of	IEC/VCDMDCDC/11
3	Surbhi Patil	Knowledge and awareness of	IEC/VSPMDCRC/11
	Shivani Shembalkar	antibiotic resistance among dental	/2020
		students- A questionnaire based	20/08/2020
		study	
4	Miss.	Knowledge of Computer	IEC/VSPMDCRC/15
	Bhuvaneshwari	Ergonomics among Dental Students	/2020
	Bhalme	in VSPMDCRC	