

# Minutes of the 5<sup>th</sup> Annual Institutional Ethical Meeting Govt. Dental College & Hospital (IEC GDCH), Ahmedabad

Date: 18<sup>th</sup> February 2017

Time: 9.30 am to 1.00 pm

Venue: Committee Room, Dean Office, Govt. Dental College & hospital, Ahmedabad-380016

The following attended the IEC meeting:

1. Dr. Sunil Kumar  
Chairperson
2. Dr. Girish Parmar  
Dean & Co-Chairperson
3. Dr. Jigna Shah  
Member Secretary
4. Mr. S.M. Soni  
Legal Advisor
5. Mrs. Geeta Goswami  
NGO
6. Dr. Geetha Asthana  
Committee Member
7. Dr. Jayshankar Pillai  
Committee Member

Dr. Girish Parmar, Dean Govt. Dental College & Hospital, warmly welcomed the Chairperson Dr. Sunil Kumar, Senior Deputy Director, NIOH, Ahmadabad, Other committee members & all researchers. He stated the purpose of the meeting to follow the ethical norms with concern study to all researchers. The committee was felt that the dignity & privacy of each participant should be maintained.

The researchers (Ph.D. students and Post graduates) were instructed to present their summary of project individually in terms of methodology, overviews, importance of study & ethical criteria regarding the subject. All participants presented their studies with documents pertaining to CRF (Case record Form), Informed Consent Form & withdrawal Form dually filled for each case as well as undertaking form.

A strong discussion was done on each and every topic presented by participants. Committee had strictly warned all participants not to change topic or title, its methodology and presented synopsis. The study needs to be initiated within one year of issuing of this approval. In case the study is not initiated within time, the IEC expects to be informed about the reason for the same and a fresh approval will have to be obtained subsequently. The IEC GDCH expects to be informed about the progress of the study (every 6 months), any Serious Adverse Events (S.A.E.) occurring in the course of the study and if any changes are made in the protocol or CRF/ consent form the IEC GDCH needs to be informed about this in advance and an additional permission is required to be taken. The IEC GDCH also expects you to submit summary and outcomes of a copy of the final Dissertation study report & to get the study completion certificate before submit to Gujarat University. Study approval certificate and completion certificate (all copies) are needed to be attached in dissertation.

Committee is asked to consider for use of old/ left over dental materials by investigators, the IEC, GDCH give the post fact of approval. Committee instructed all Ph.D. students to appoint Co guide wherever it is necessary and same to be approved by Gujarat University.

**Reference Study No: S.1**

**Subject of Study:** Evaluation of clinical use of demineralized dentin graft in the extraction socket

**Principal Investigator:** Dr. Jigar Dhuvad

**Co-Investigators:** Dr. Deval Mehta

**Department:** Oral Surgery

**COMMENTS:** discussion was on to mention subject sample no. approximately 200 and also asked to discuss with biostatistician to decide sample.

**Reference Study No: S.2**

**Subject of Study:** Evaluation of patterns of tobacco use and tobacco use cessation (TUC) through behavior counseling (BC), Motivational interviewing (MI) amongst urban school children of Ahmedabad city: A survey

**Principal Investigator:** Dr. Meef R. Ramatri

**Co-Investigators:** Dr. Mahesh Chavda

**Department:** External Ph.D Student

**COMMENTS:** discussion was on to mention subject sample no. approximately 200 and also asked to discuss with biostatistician to decide sample. ICF form is to be submitted. For minors in case of age is less than 14 years, parent consent is mandatory and asked to follow the guidelines of KAT

**Reference Study No: S.3**

**Subject of Study:** Strengthening preventive prosthodontics by integrating tobacco cessation within routine prosthodontic care: current scenario and future prospects

**Principal Investigator:** Dr. Rachana Shah

**Co-Investigators:** Dr. Rupal Shah

**COMMENTS:** committee had asked to mention age group and decide sample size with consult biostatistician. At least 5 % of OPD of Department must be included in study. An adhoc approval is given to presented study topic.

**Reference Study No: S.4**

**Subject of Study:** To assess the efficacy of zygotic buttress as a source of anchorage in orthodontics – a clinical study

**Principal Investigator:** Dr. Amit Bhattacharya

**Co-Investigators:** Dr. Kalyani Trivedi, Dr. Renuka Patel

**Department:** Orthodontia

**COMMENTS:** discussion was made on selection criteria of patients and surgical complications and how to combat situation and under whose guidance?

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**Reference Study No: S.5**

Subject of Study: Psychosocial impact on oral health related quality of life through the course of orthodontic treatment in Gujarat

Principal Investigator: Dr. Rahul Trivedi

Co-Investigators: Dr. Dolly Patel, Dr. Falguni Mehta

Department: Orthodontia

COMMENTS: author is recommended to increase subject sample upto 500.

**Reference Study No: S.6**

Subject of Study: Gender determination from dental pulp tissue by microscopic methods (detection of Barr bodies and F bodies) using different forensic parameters.

Principal Investigator: Dr. Tapan Modi

Co-Investigators: Dr. Jyoti Chavda

Department: Oral pathology

COMMENTS: discussion was on to mention source of patient sample in material methods and instructed to take samples from college itself. Author is also asked to change patient consent form accordingly.

**Reference Study No: S.7**

Subject of Study: A study of histopathologic changes in follicle of impacted mandibular third molar

Principal Investigator: Dr. Pratik Rupakar

Co-Investigators: Dr. Jyoti Chavda

Department: Oral pathology

COMMENTS: author is instructed to take age group of patient between 16 to 25 years as tooth follicle is present only at that time. Author has to mention radiographs type and technique in material and methods. He is also instructed to work under guidance of Ph.D guide as author is private practitioner.

**Reference Study No: S.8**

Subject of Study: Stature estimation by odontometric parameters – an analytical study

Principal Investigator: Dr. Yesha Jani

Co-Investigators: Dr. Shilpa Parikh

Department: External Ph.D Student

**Reference Study No: S.9**

Subject of Study: Altered taste perception and salivary properties in patients with arecanut and tobacco related habits – a comparative study

Principal Investigator: Dr. Roseline Patel

Co-Investigators: Dr. Jigna Shah

Department: External Ph.D Student

COMMENTS: Author is asked to verify if any studies on this had been done or not as very few researches are available on this. Author is also asked to incorporate taste perception scale in study.

**Reference Study No: S.10**

Subject of Study: Periodontal infection as a possible risk factor for pre-term and low birth weight infants – An epidemiological case control study

Principal Investigator: Dr. Neeta V. Bhavsar

Co-Investigators: Dr. Sakshee Trivedi

Department: Periodontia

COMMENTS: Author is asked to done 3 scale on annual income not on kuppuswami scale and to calculate subject as per statistically required and also asked to search patient from civil hospital.

An adhoc approval is given to presented study topic.

**Reference Study No: S.11**

Subject of Study: Axial Pulp-tooth ratio of Maxillary and mandibular Canines assessed using of Cone-beam computed tomography for dental age estimation: A retrospective, cross-sectional study.

Principal Investigator: Dr. Jayshankar Pillai

Co-Investigators: Dr. Girish Parmar, Dr. Sukhdev Mishra

Department: Oral pathology

COMMENTS: Author is asked to take consent and inform about radiation exposure that is going to give patients also educate about effects of radiation and inform first to patients.

An adhoc approval is given to presented study topic.

**Reference Study No: S.12**

Subject of Study: Proteomic analysis of human whole saliva for gender determination and age estimation: A 2D gel Electrophoresis study.

Principal Investigator: Dr. Jayshankar Pillai

Co-Investigators: Dr. Girish Parmar, Dr. Sukhdev Mishra

Department: Oral pathology

An adhoc approval is given to presented study topic.

**Reference Study No: S.13**

Subject of Study: Gonial angle, inter-gonial and inter-condylar measurements in dentate and edentulous mandible for gender determination and age estimation: A cross-sectional, radiographic analysis.

Principal Investigator: Dr. Rupal Shah

Co-Investigators: Dr. Girish Parmar, Dr. Bhavyata Darji, Dr. Jayshankar Pillai, Dr. Sukhdev Mishra  
Department: Prosthodontia

An adhoc approval is given to presented study topic.

**Reference Study No: S.14**

Subject of Study: The Impact of Behavioural Risk Factors and Health Promoting Behaviour on Periodontal Health among Adults in Gujarat: A Cross Sectional Study

Principal Investigator: Dr. Dinta kakkad

Co-Investigators: Dr. Neeta Bhavsar

Department: External Ph.D Student

**Reference Study No: S.15**

Subject of Study: Relevance of a smile zone shape to architect immaculate esthetic values in Indian population.

Principal Investigator: Dr. Poonam Mahendra

Co-Investigators: Dr. Rupal Shah

Department: External Ph.D Student

COMMENTS: Author is asked to report Ph.D guide at every 3 months for progress report, include different state in material methods rather than states of all over India.

**Reference Study No: PR.1**

Subject of Study: Evaluation of reliability of hamular-notch incisive papilla plane in establishing the occlusal plane in different age group and in dentulous & edentulous patients - an in vivo study

Principal Investigator: Dr. Najmunnisha Sabugar

Co-Investigators: Dr. Rupal Shah

An adhoc approval is given to presented study topic.

**Reference Study No: PR.2**

Subject of Study: Effect of occlusal vertical dimension on lip positions at smile - an in vivo study

Principal Investigator: Dr. Dhara Kotak

Co-Investigators: Dr. Rupal Shah

An adhoc approval is given to presented study topic.

**Reference Study No: PR.3**

Subject of Study: Envisaging and investigating a co relation between dentition status and malnutrition propensity in gujarati population

**Principal Investigator: Dr. Kiran Hadiya**

**Co-Investigators: Dr. Sanjay Legdive, Dr. Rupal Shah**

An adhoc approval is given to presented study topic.

**Reference Study No: PR.4**

**Subject of Study: Comparative evaluation of efficacy two different acupressure points in reduction of gagging - an in vivo study**

**Principal Investigator: Dr. Dharmendra Sindha**

**Co-Investigators: Dr. Sanjay Legdive, Dr. Rupal Shah**

**COMMENTS: Author is instructed to increase sample size.**

An adhoc approval is given to presented study topic.

**Reference Study No: PR.5**

**Subject of Study: Comparative analysis of posterior alveolar slope angulation of maxillary denture and its role in speech intelligibility- an in vivo study**

**Principal Investigator: Dr. Dharmendra Sindha**

**Co-Investigators: Dr. Sanjay Legdive, Dr. Rupal Shah**

An adhoc approval is given to presented study topic.

**Reference Study No: PR.6**

**Subject of Study: Evaluation of oclusal plane parallelism at different levels of ala-tragal lines in different age groups using photographic and cephalometric method in dentulous and edentulous patients - an in vivo study.**

**Principal Investigator: Dr. Dipika Sutariya**

**Co-Investigators: Dr. Sanjay Legdive, Dr. Rupal Shah**

**COMMENTS: Author is instructed to increase sample size per group 30 patients**

An adhoc approval is given to presented study topic.

**Reference Study No: PR.7**

**Subject of Study: Study and comparison of the border outline of edentulous maxillary arch produced by different border molding material.**

**Principal Investigator: Dr. Sejal Mehta**

**Co-Investigators: Dr. Rupal Shah**

An adhoc approval is given to presented study topic.

**Reference Study No: OP.1**

**Subject of Study: Significance of Vitamin D level in patients having Autoimmune diseases**

**Principal Investigator: Dr. Chintan Parmar**

**Co-Investigators: Dr. Jyoti Chavda**

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Department: Oral pathology

COMMENTS: Author is instructed to increase sample size per group 30 patients  
An adhoc approval is given to presented study topic.

Reference Study No: OP.2

Subject of Study: Immunohistochemical characterization of podoplanin  
Principal Investigator: Dr. Vandana Peddiwar  
Co-Investigators: Dr. Jyoti Chavda  
Department: Oral pathology

An adhoc approval is given to presented study topic.

Reference Study No: OP.3

Subject of Study: in patients having speckled leukoplakia and oral squamous cell carcinoma  
Principal Investigator: Dr. Noopur Gajjar  
Co-Investigators: Dr. Jyoti Chavda  
Department: Oral pathology

COMMENTS: Author is instructed to increase sample size per group 30 patients  
An adhoc approval is given to presented study topic.

Reference Study No: OMR.1

Subject of Study: Role of serum immunoglobulins in patients of oral lichen planus and oral lichenoid reaction  
Principal Investigator: Dr. Vijay Asrani  
Co-Investigators: Dr. Jigna Shah  
Department: Oral Medicine & Radiology 1963

An adhoc approval is given to presented study topic.

Reference Study No: OMR.2

Subject of Study: Evaluation of Serum Cortisol and Psychological factors in patients with Oral Lichen Planus

Principal Investigator: Dr. Anand Patel  
Co-Investigators: Dr. Jigna Shah  
Department: Oral Medicine & Radiology

COMMENTS: Author is instructed to mention patient source from Ortho department.  
An adhoc approval is given to presented study topic.

Reference Study No: OMR.3

Subject of Study: Age Determination using Lateral Cephalogram and Orthopantomograph:  
A Comparative Study

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Principal Investigator: Dr. Anand Patel  
Co-Investigators: Dr. Jigna Shah  
Department: Oral Medicine & Radiology

An adhoc approval is given to presented study topic.

**Reference Study No: OMR.4**

Subject of Study: Detection of maxillary sinus abnormalities using various radiographic techniques

Principal Investigator: Dr. Aateka Mansuri  
Co-Investigators: Dr. Jigna Shah  
Department: Oral Medicine & Radiology

COMMENTS: author is suggested that patients can be shared with Dr. Pillai Sir Study and vice versa

An adhoc approval is given to presented study topic.

**Reference Study No: OMR.5**

Subject of Study: Atypical facial pain diagnosis and management

Principal Investigator: Dr. Aateka Mansuri  
Co-Investigators: Dr. Jigna Shah  
Department: Oral Medicine & Radiology

An adhoc approval is given to presented study topic.

**Reference Study No: PER.1**

Subject of Study: Vitamin E supplementation, superoxide dismutase status and outcome of scaling and root planing in patients with chronic periodontitis: a randomized clinical trial.

Principal Investigator: Dr. Seltun Selnary  
Co-Investigators: Dr. Mahesh Chavda  
Department: Periodontia

COMMENTS: Author is instructed to increase sample size per group 30 patients  
An adhoc approval is given to presented study topic.

**Reference Study No: PER.2**

Subject of Study: Inter- relationship between pre-diabetes, gutka chewing and periodontal inflammatory conditions

Principal Investigator: Dr. Seltun Selnary  
Co-Investigators: Dr. Neeta Bhavsar

COMMENTS: Author is instructed to increase sample size per group 30 patients  
An adhoc approval is given to presented study topic.

**Reference Study No: PER.3**

**Subject of Study:** Estimation of nitric oxide as inflammatory markers in periodontitis  
**Principal Investigator:** Dr. Pooja Udhanwala  
**Co-Investigators:** Dr. Mahesh Chavda

**COMMENTS:** Author is instructed to increase sample size per group 30 patients  
An adhoc approval is given to presented study topic.

**Reference Study No: PER.4**

**Subject of Study:** Flapless Implant Surgery: A Clinical Evaluation  
**Principal Investigator:** Dr. Bandish Jhala  
**Co-Investigators:** Dr. Neeta Bhavsar

**COMMENTS:** : Author is instructed to increase sample size per group 30 patients  
An adhoc approval is given to presented study topic.

**Reference Study No: PER.5**

**Subject of Study:** Clinical effectiveness of diode laser as an adjunct to non-surgical periodontal treatment: a randomized control study.  
**Principal Investigator:** Dr. Ramya P.  
**Co-Investigators:** Dr. Neeta Bhavsar

**COMMENTS:** : Author is instructed to increase sample size per group 30 patients  
An adhoc approval is given to presented study topic.

**Reference Study No: PER.6**

**Subject of Study:** Omega 3 fatty acids as a host modulator in chronic periodontitis patients: a randomised, double-blind, placebo-controlled, clinical trial.  
**Principal Investigator:** Dr. Mayuri Rathod  
**Co-Investigators:** Dr. Mahesh Chavda

**COMMENTS:** : Author is instructed to increase sample size per group 30 patients and asked to remove word clinical trial from subject title.  
An adhoc approval is given to presented study topic.

**Reference Study No: PER.7**

**Subject of Study:** Use of Hydrogen Peroxide mouthwash as an adjunct to Chlorhexidine mouthwash : A clinical and microbiological study  
**Principal Investigator:** Dr. Pratik Patel  
**Co-Investigators:** Dr. Neeta Bhavsar

**COMMENTS:** : Author is instructed to increase sample size per group 30 patients  
An adhoc approval is given to presented study topic.

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**Reference Study No: CO.1**

**Subject of Study:** Comparative evaluation of use of different direct pulp capping agents -an in vivo study

**Principal Investigator:** Dr. Jaiprathiksha V Iyer

**Co-Investigators:** Dr. Girish Parmar

**Department:** Conservative & Endodontics

An adhoc approval is given to presented study topic.

**Reference Study No: CO.2**

**Subject of Study:** Comparison of efficacy of mepivacaine -tramadol combination and mepivacaine alone with the gold standard-lignocaine on the success of inferior alveolar nerve block in mandibular molars with symptomatic irreversible pulpitis – a randomized clinical trial”

**Principal Investigator:** Dr. Purna Jeloka

**Co-Investigators:** Dr. Sunita Garg

**Department:** Conservative & Endodontics

An adhoc approval is given to presented study topic.

**Reference Study No: CO.3**

**Subject of Study:** Quantitation of resin infiltration technique for management of white spots of fluorosis by a novel technique of computerised digital image analysis: A case series

**Principal Investigator:** Dr. Seema Chavda

**Co-Investigators:** Dr. Sunita Garg

**Department:** Conservative & Endodontics

An adhoc approval is given to presented study topic.

**Reference Study No: OS.1**

**Subject of Study:** Gender determination and age estimation from extracted posterior teeth: An odontometric and morphologic analysis

**Principal Investigator:** Dr. Bipin Sadhvani

**Co-Investigators:** Dr. Tejas Gadhvi

**Department:** Oral Surgery

**COMMENTS:** : Author is instructed to increase sample size as much as possible

An adhoc approval is given to presented study topic.

**Reference Study No: OS.2**

**Subject of Study:** Autogenous Buccal fat Vs Dermal fat as an interpositional material in the treatment of temporomandibular joint ankylosis

**Principal Investigator:** Dr. Vipul Nagavadiya

**Co-Investigators:** Dr. Sonal Anchlia

Department: Oral Surgery

COMMENTS: : Author is instructed to increase sample size as much as possible  
An adhoc approval is given to presented study topic.

Reference Study No: OS.3

Subject of Study: Versatility of orbita plate in the management of mandible body fracture -a novel prospective study

Principal Investigator: Dr. Dhruvi Shukla

Co-Investigators: Dr. Sonal Anchlia

Department: Oral Surgery

COMMENTS: : Author is instructed to increase sample size as much as possible  
An adhoc approval is given to presented study topic.

Reference Study No: OS.4

Subject of Study: Changing trends in oro facial space infection.

Principal Investigator: Dr. Rohit Parmar

Co-Investigators: Dr. Sonal Anchlia

Department: Oral Surgery

COMMENTS: ; Author is instructed to increase sample size as much as possible  
An adhoc approval is given to presented study topic.

Reference Study No: OS.5

Subject of Study: Dredging - conservative surgical method for large cystic lesions of the jaws

Principal Investigator: Dr. Nisarg Patel

Co-Investigators: Dr. Sonal Anchlia

Department: Oral Surgery

COMMENTS: : Author is instructed to increase sample size as much as possible  
An adhoc approval is given to presented study topic.

Reference Study No: OS.6

Subject of Study: Two needle single puncture arthrocentesis of temporomandibular joint

Principal Investigator: Dr. Shishir Kumar

Co-Investigators: Dr. Sonal Anchlia

Department: Oral Surgery

COMMENTS: : Author is instructed to increase sample size as much as possible  
An adhoc approval is given to presented study topic.

Reference Study No: OS.7

Subject of Study: Intraarticular AUTOLOGUS blood injection in treatment of chronic subluxation of temporomandibular joint

Principal Investigator: Dr. Vikas Sharma

Co-Investigators: Dr. Sonal Anchlia

Department: Oral Surgery

COMMENTS: : Author is instructed to increase sample size as much as possible  
An adhoc approval is given to presented study topic.

Reference Study No: OS.8

Subject of Study: Modified subbrow incision – A novel approach to surgical management of nasal fractures

Principal Investigator: Dr. Hardi Domadia

Co-Investigators: Dr. Sonal Anchlia

Department: Oral Surgery

COMMENTS: : Author is instructed to increase sample size as much as possible  
An adhoc approval is given to presented study topic.

Reference Study No: OS.9

Subject of Study: Osteosynthesis using 3D plate in midface fractures

Principal Investigator: Dr. Ramyata Dayatar

Co-Investigators: Dr. Sonal Anchlia

Department: Oral Surgery

COMMENTS: : Author is instructed to increase sample size as much as possible  
An adhoc approval is given to presented study topic.

Reference Study No: OR.1

Subject of Study: Assessment and comparison of Pi analysis with other sagittal discrepancy indicators.”

Principal Investigator: Dr. Abbas Sanjeliwala

Co-Investigators: Dr. Falguni Mehta

Department: Orthodontia

An adhoc approval is given to presented study topic.

Reference Study No: OR.2

Subject of Study: Assessment of posterior teeth angulation in patients with anterior open bite and normal occlusion

Principal Investigator: Dr. Krushna Pathak

Co-Investigators: Dr. Falguni Mehta

Department: Orthodontia

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An adhoc approval is given to presented study topic.

**Reference Study No: OR.3**

Subject of Study: Relating dental arch width and vertical facial morphology in adults- a cephalometric, photographic and model study.

Principal Investigator: Dr. Karishma Raval

Co-Investigators: Dr. Renuka Patel

Department: Orthodontia

An adhoc approval is given to presented study topic.

**Reference Study No: PED.1**

Subject of Study: Influence of rubber dam on physiological parameters of stress during dental treatment of children in age group of 7-10 years. – an in vivo study

Principal Investigator: Dr. Dipak K. Sharma

Co-Investigators: Dr. Shantanu Chaoudhari

Department: Pedodontia

COMMENTS: : Author is instructed to increase sample size as much as possible

An adhoc approval is given to presented study topic.

**Reference Study No: PED.2**

Subject of Study: Clinical correlation and assessment of accuracy and predictability of age using camiere's 7 teeth method with Indian specific formula in children

Principal Investigator: Dr. Rupinder Kaur

Co-Investigators: Dr. Shantanu Chaoudhari

COMMENTS: : Author is instructed to increase sample size as much as possible

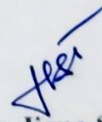
An adhoc approval is given to presented study topic.



Dr. Sunil Kumar  
Chairperson  
IECGDCH  
Ahmedabad



Dr. Girish Parmar  
Co-Chairperson & Dean  
IECGDCH  
Ahmedabad



Dr. Jigna Shah  
Member Secretary  
IECGDCH  
Ahmedabad

# Minutes of the 6<sup>th</sup> Annual Institutional Ethical Meeting Govt. Dental College & Hospital (IEC GDCH), Ahmedabad

Date: 24<sup>th</sup> February 2018

Time: 9.30 am to 1.00 pm

Venue: Committee Room, Dean Office, Govt. Dental College & hospital, Ahmedabad-380016

The following attended the IEC meeting:

- |                           |                       |
|---------------------------|-----------------------|
| 1. Dr. Sunil Kumar        | Chairperson           |
| 2. Dr. Girish Parmar      | Dean & Co-Chairperson |
| 3. Dr. Jigna Shah         | Member Secretary      |
| 4. Mr. S.M. Soni          | Legal Advisor         |
| 5. Mrs. Geeta Goswami     | NGO                   |
| 6. Dr. Sunita Garg        | Committee Member      |
| 7. Dr. Geeta Ashthana     | Committee Member      |
| 8. Dr. Shantanu Choudhary | Committee Member      |

Dr. Girish Parmar, Dean Govt. Dental College & Hospital, warmly welcomed the Chairperson Dr. Sunil Kumar, Senior Deputy Director, NIOH, Ahmadabad, Other committee members & all researchers. He stated the purpose of the meeting to follow the ethical norms with concern study to all researchers. The committee was felt that the dignity & privacy of each participant should be maintained.

The researchers (Ph.D. students and Post graduates) were instructed to present their summary of project individually in terms of methodology, overviews, importance of study & ethical criteria regarding the subject. All participants presented their studies with documents pertaining to CRF (Case record Form), Informed Consent Form & withdrawal Form dually filled for each case as well as undertaking form.

A strong discussion was done on each and every topic presented by participants. Committee had strictly warned all participants not to change topic or title, its methodology and presented synopsis. The study needs to be initiated within one year of issuing of this approval. In case the study is not initiated within time, the IEC expects to be informed about the reason for the same and a fresh approval will have to be obtained subsequently. The IEC GDCH expects to be informed about the progress of the study (every 6 months), any Serious Adverse Events (S.A.E.) occurring in the course of the study and if any changes are made in the protocol or CRF/ consent form the IEC GDCH needs to be informed about this in advance and an additional permission is required to be taken. The IEC GDCH also expects you to submit summary and outcomes of a copy of the final Dissertation study report & to get the study completion certificate before submit to Gujarat University. Study approval certificate and completion certificate (all copies) are needed to be attached in dissertation.

Committee is asked to consider for use of old/ left over dental materials by investigators, the IEC, GDCH give the post fact of approval. Committee instructed all Ph.D. students to appoint Co guide wherever it is necessary and same to be approved by Gujarat University.

Reference Study No: S.1

Subject of Study: Pilot Project On School Based Sealant Programme (National Oral Health Programme)

Principal Investigator: Dr. Girish Parmar

Co-Investigators: Dr. Shantanu Choudhari

Department: Pedodontia

COMMENTS: An adhoc approval is given to presented study topic.

Reference Study No: S.2

Subject of Study: Comparative Evaluation Of Clinical Success Of Root Form Dental Implants Having Different Surface Designs

Principal Investigator: Dr. Sanjay B. Lagdive

Co-Investigators: Dr. Rupal Shah

Department: Prosthodontia

COMMENTS: Mention subject sample no. approximately 40 patients in group and also asked to discuss with biostatistician to decide sample size. On this basis an adhoc approval is given to presented study topic.

Reference Study No: S.3

Subject of Study: A Survey study to evaluate post insertion patient satisfaction, complications, maintenance of denture hygiene, effect of nocturnal denture use and incidence of denture fracture in patients of Ahmedabad district wearing complete dentures

Principal Investigator: Dr. Hemal Agrawal

Co-Investigators: Dr. Rupal Shah

Department: Prosthodontia

COMMENTS: Verify sample size after confirmation with biostatistics and previous paper publications. Investigator had committed sample size more than 1200 in no. On this basis an adhoc approval is given to presented study topic.

Reference Study No: S.4

Subject of Study: Discrepancy between patient expectations and patient satisfaction regarding masticatory function after implant supported prosthetic treatment

Principal Investigator: Dr. Krutika Bhatti

Co-Investigators: Dr. Rupal Shah

Department: External Ph.D Student

COMMENTS: Perform study and make samples/patients from GDC institution itself. Also verify sample size accordingly. On this basis an adhoc approval is given to presented study topic.

Reference Study No: S.5

Subject of Study: Comparative evaluation of effect of locally delivered aloe vera gel and turmeric gel as an adjunctive therapy in the treatment of chronic periodontitis

Principal Investigator: Dr. Sushma K. Phatale

Co-Investigators: Dr. Mahesh Chavda

Department: External Ph.D Student

COMMENTS: Use generic brand for the study. Study center should be conducted at GDCH Ahmedabad. On this basis an adhoc approval is given to presented study topic.

Reference Study No: S.6

Subject of Study: Correlation between chronic kidney disease and periodontal disease : a longitudinal prospective interventional study

Principal Investigator: Dr. Kirti S Vachhani

Co-Investigators: Dr. Neeta Bhavsar

Department: Periodontia

COMMENTS: Submit approval letter for conducting study from IKD, Civil hospital. On this basis an adhoc approval is given to presented study topic.

Reference Study No: S.7

Subject of Study: Intensive hypnotherapy for tobacco cessation in adolescents

Principal Investigator: Dr. Parth R Pandya

Co-Investigators: Dr. Shilpa Parikh

Department: Preventive and Community Dentistry

COMMENTS: Investigator had committed 130 sample sizes. Take consent from study children, parents and/or teacher prior to enroll patients. Study should be conducted in presence of co-investigator specialized in certified hypnotherapist. On this basis an adhoc approval is given to presented study topic.

Reference Study No: S.8

Subject of Study: Dermatoglyphic analysis of fingertip pattern in patients of oral submucous fibrosis

Principal Investigator: Dr. Ketan Prajapati

Co-Investigators: Dr. Jyoti Chavda

**Department: External Ph.D Student**

**COMMENTS: An adhoc approval is given to presented study topic.**

**Reference Study No: S.9**

**Subject of Study: Orofacial pain & Temporomandibular joint disorders: Revealing it & Relieving it**

**Principal Investigator: Dr Vijay Asrani**

**Co-Investigators: Dr. Jigna Shah**

**Department: External Ph.D Student**

**COMMENTS: An adhoc approval is given to presented study topic.**

**Reference Study No: S.10**

**Subject of Study: Obstructive Sleep Apnea: evaluation by clinical and radiographic aids**

**Principal Investigator: Dr. Monali Prajapati**

**Co-Investigators: Dr. Jigna Shah**

**Department: External Ph.D Student**

**COMMENTS: An adhoc approval is given to presented study topic.**

**Reference Study No: CO.1**

**Subject of Study: Comparative evaluation of surface changes in path file & hand files after glide path preparation: An in vivo study**

**Principal Investigator: Deeksha**

**Co-Investigators: Dr. Girish Parmar**

**Department: Conservative & Endodontics**

**COMMENTS: Increase sample size up to 60. On this basis an adhoc approval is given to presented study topic.**

**Reference Study No: CO.2**

**Subject of Study: To compare the clinical behavior of small sized class 1 cavities restored using cention-n with & without adhesive with composite tetric n ceram fill."**

**Principal Investigator: Dr. Archana**

**Co-Investigators: Dr. Sunita Garg**

**Department: Conservative & Endodontics**

**COMMENTS: Take informed consent prior to take samples/patients in study. On this basis an adhoc approval is given to presented study topic.**

Reference Study No: CO.3

Subject of Study: Short term clinical evaluation of various desensitizing agents on dentin hypersensitivity.

Principal Investigator: Dr. Zalak

Co-Investigators: Dr. Sunita Garg

Department: Conservative & Endodontics

COMMENTS: An adhoc approval is given to presented study topic.

Reference Study No: CO.4

Subject of Study: Evolution of effect of apical preparation size & irrigant type on streptococcal count reduction in retreatment of root canal treated teeth with apical periodontitis.

Principal Investigator: Dr. Surbhi

Co-Investigators: Dr. Sunita Garg

Department: Conservative & Endodontics

COMMENTS: Study should have considerations in material methods regarding retreatment criteria for treating tooth and its apical preparation size and asked to do study accordingly. On this basis an adhoc approval is given to presented study topic.

Reference Study No: PR.1

Subject of Study: Simplified technique to relocate cover screw during second stage surgery.

Principal Investigator: Dr. Vikas Kothari

Co-Investigators: Dr. Rupal Shah

Department: Prosthodontia

COMMENTS: Study should include minimum 30 samples in each group making anterior, middle and posterior segment. On this basis an adhoc approval is given to presented study topic.

Reference Study No: PR.2

Subject of Study: Evaluation of accuracy of gridded IOPAR in comparison to CBCT image for linear measurements – an in vivo study

Principal Investigator: Dr. Dharmendra Sindha

Co-Investigators: Dr. Sanjay Legdive, Dr. Rupal Shah

Department: Prosthodontia

COMMENTS: Study should comprise 30 patients in each group. On this basis an adhoc approval is given to presented study topic.

**Reference Study No: PR.3**

**Subject of Study: Evaluation of thickness of the lateral wall of maxillary sinus using 3-dimensional computed tomography**

**Principal Investigator: Dr. Dipika Sutariya**

**Co-Investigators: Dr. Sanjay Legdive, Dr. Rupal Shah**

**Department: Prosthodontia**

**COMMENTS:** Pilot study should be done prior and on the basis of its result further study can be proceeded. Whether the study is on 3DCT or CBCT? On this basis an adhoc approval is given to presented study topic.

**Reference Study No: PR.4**

**Subject of Study: An analysis of facial proportions and dental proportions of maxillary anterior teeth**

**Principal Investigator: Dr. Jigar Sodha**

**Co-Investigators: Dr. Rupal Shah**

**Department: Prosthodontia**

**COMMENTS:** An adhoc approval is given to presented study topic.

**Reference Study No: PR.5**

**Subject of Study: Assessment of anterior loop of the mental nerve using cone beam computed tomography in different age group in partially edentulous patients**

**Principal Investigator: Dr. Amisha N Patel**

**Co-Investigators: Dr. Rupal Shah**

**Department: Prosthodontia**

**COMMENTS:** Study should comprise 30 patients in each group. On this basis an adhoc approval is given to presented study topic.

**Reference Study No: PR.6**

**Subject of Study: Comparative analysis of the effect of three type of denture adhesive on the retention of maxillary denture bases: an in vivo study**

**Principal Investigator: Dr. Dhara Bajania**

**Co-Investigators: Dr. Sanjay Legdive, Dr. Rupal Shah**

**Department: Prosthodontia**

**COMMENTS:** Study should comprise 30 patients in each group. On this basis an adhoc approval is given to presented study topic.

**Reference Study No: PR.7**

Subject of Study: Effect of air – particle abrasion on the retention of mandibular denture base

Principal Investigator: Dr. Abhay H Machhar

Co-Investigators: Dr. Rupal Shah

Department: Prosthodontia

COMMENTS: Study should comprise minimum 60 patients in each group. On this basis an adhoc approval is given to presented study topic.

Reference Study No: PR.8

Subject of Study: Evaluation of cement retained versus screw retained implant supported restorations for marginal bone loss – an in vivo study

Principal Investigator: Dr. Dhanji Vegad

Co-Investigators: Dr. Sanjay Legdive, Dr. Rupal Shah

Department: Prosthodontia

COMMENTS: Study should comprise 30 patients in each group. On this basis an adhoc approval is given to presented study topic.

Reference Study No: PR.9

Subject of Study: Comparison of influence of platform switching on marginal bone levels of implant – an in vivo study

Principal Investigator: Dr. Himanshu Vadher

Co-Investigators: Dr. Sanjay Legdive, Dr. Rupal Shah

Department: Prosthodontia

COMMENTS: Study should comprise 30 patients in each group. On this basis an adhoc approval is given to presented study topic.

Reference Study No: OP.1

Subject of Study: Assessment of cd10 in dentigerous cyst and ameloblastoma variants

Principal Investigator: Dr. Mitul Prajapati

Co-Investigators: Dr. Jyoti Chavda

Department: Oral pathology

COMMENTS: Study should increase the sample size and should be conducted for maximum time period available. On this basis an adhoc approval is given to presented study topic.

Reference Study No: OP.2

Subject of Study: Evaluation of serum Adenosine deaminase and Uric acid levels in oral cancer and precancerous lesions

Principal Investigator: Dr. Shreya Thakkar  
Co-Investigators: Dr. Jyoti Chavda  
Department: Oral pathology

COMMENTS: Study should increase the sample size and should be conducted for maximum time period available. On this basis an adhoc approval is given to presented study topic.

Reference Study No: OP.3

Subject of Study: A radiographic study of age estimation by pulp to tooth area ratio

Principal Investigator: Dr. Dhruval Acharya  
Co-Investigators: Dr. Jyoti Chavda  
Department: Oral pathology

COMMENTS: Materials and method of the study should be specified for specific age estimation method. On this basis an adhoc approval is given to presented study topic.

Reference Study No: OMR.1

Subject of Study: Age and Gender Determination By Mandibular Ramus And Gonial Angle Using Digital Orthopantomograph And CBCT: A Comparative Study

Principal Investigator: Dr. Nutan Lunagariya  
Co-Investigators: Dr. Jigna Shah  
Department: Oral Medicine & Radiology

COMMENTS: An adhoc approval is given to presented study topic.

Reference Study No: OMR.2

Subject of Study: Role of Psychological Factors in Burning Mouth Syndrome

Principal Investigator: Dr. Nutan Lunagariya  
Co-Investigators: Dr. Jigna Shah  
Department: Oral Medicine & Radiology

COMMENTS: An adhoc approval is given to presented study topic.

Reference Study No: OMR.3

Subject of Study: Dental anomalies on traditional radiograph and CBCT

Principal Investigator: Dr. Yogesh Rathva  
Co-Investigators: Dr. Jigna Shah  
Department: Oral Medicine & Radiology

COMMENTS: An adhoc approval is given to presented study topic.

**Reference Study No: OMR.4**

**Subject of Study: Technetium -99m bone scan and Orthopantomography in detection of bone invasion by oral squamous cell carcinoma**

**Principal Investigator: Dr. Yogesh Rathva**

**Co-Investigators: Dr. Jigna Shah**

**Department: Oral Medicine & Radiology**

**COMMENTS: An adhoc approval is given to presented study topic.**

**Reference Study No: OS.1**

**Subject of Study: Versatility of basal-cortical implants with immediate placement and immediate loading**

**Principal Investigator: Dr.Hrushikesh Gosai**

**Co-Investigators: Dr. Sonal Anchlia**

**Department: Oral Surgery**

**COMMENTS: Study should increase the sample size and should be conducted for maximum time period available. On this basis an adhoc approval is given to presented study topic.**

**Reference Study No: OS.2**

**Subject of Study: Bilateral bidirectional distraction osteogenesis post tmj ankylosis release for correction of facial deformity**

**Principal Investigator: Dr.Nisha Garg**

**Co-Investigators: Dr. Sonal Anchlia**

**Department: Oral Surgery**

**COMMENTS: Study should increase the sample size and should be conducted for maximum time period available. On this basis an adhoc approval is given to presented study topic.**

**Reference Study No: OS.3**

**Subject of Study: Comparison of temporalis myofascial flap, buccal fat pad & abdominal dermal fat as interpositional materials in tmj ankylosis surgery**

**Principal Investigator: Dr.Philip Chaudhari**

**Co-Investigators: Dr. Sonal Anchlia**

**Department: Oral Surgery**

**COMMENTS: Study should increase the sample size and should be conducted for maximum time period available. On this basis an adhoc approval is given to presented study topic.**

**Reference Study No: OR.1**

**Subject of Study: Cheiloscopy : lip prints as a marker for sagittal jaw relation**

**Principal Investigator: Dr. Ishita Agrawal**

**Co-Investigators: Dr. Falguni Mehta**

**Department: Orthodontia**

**COMMENTS: Study should increase the sample size and should be conducted for maximum time period available. On this basis an adhoc approval is given to presented study topic.**

**Reference Study No: OR.2**

**Subject of Study: Perioral Soft Tissue Evaluation Of Skeletal Class II Division I with vertical discrepancy: a lateral cephalometric study**

**Principal Investigator: Dr. J. Skanda keerthana**

**Co-Investigators: Dr. Falguni Mehta**

**Department: Orthodontia**

**COMMENTS: Material method of study should specify about soft tissue evaluation for the treatment plan. On this basis an adhoc approval is given to presented study topic.**

**Reference Study No: OR.3**

**Subject of Study: Assessment of nasal proportions in adults with different growth patterns- a lateral cephalometric and photographic study**

**Principal Investigator: Dr. Priyanka Paria**

**Co-Investigators: Dr. Renuka Patel**

**Department: Orthodontia**

**COMMENTS: An adhoc approval is given to presented study topic.**

**Reference Study No: OR.4**

**Subject of Study: Photographic study to analyse heritability of facial characteristics between parents & offsprings**

**Principal Investigator: Dr. Roshni Koli**

**Co-Investigators: Dr. Falguni Mehta**

**Department: Orthodontia**

**COMMENTS: An adhoc approval is given to presented study topic.**

**Reference Study No: PER.1**

**Subject of Study: "Placement of single tooth implant in healed socket with immediate temporization- a clinical study"**

**Principal Investigator: Dr. Swapna Patki**  
**Co-Investigators: Dr. Neeta Bhavsar**  
**Department: Periodontia**

**COMMENTS:** Study should be done on manual/digital radiographic method to evaluate accurate bone level and this method should be applied in each subject. On this basis an adhoc approval is given to presented study topic.

**Reference Study No: PER.2**

**Subject of Study: "Gingival zenith and its role in redefining esthetics- a clinical study"**

**Principal Investigator: Dr. Swapna Patki**  
**Co-Investigators: Dr. Neeta Bhavsar**  
**Department: Periodontia**

**COMMENTS:** An adhoc approval is given to presented topic.

**Reference Study No: PER.3**

**Subject of Study: "1.2% Rosuvastatin and 1.2% Atorvastatin gel local drug delivery and Re-delivery in the treatment of class II furcation defects"**

**Principal Investigator: Dr. Shreeja Nair**  
**Co-Investigators: Dr. Neeta Bhavsar**  
**Department: Periodontia**

**COMMENTS:** Study should be done on manual/digital radiographic method to evaluate accurate bone level and this method should be applied in each subject. Study should be conducted in 2 groups and exclude placebo group. Modify materials and methods accordingly. On this basis an adhoc approval is given to presented study topic.

**Reference Study No: PER.4**

**Subject of Study: "Short term effect of COX-2 selective inhibitor as an adjunct for the treatment of periodontal disease"**

**Principal Investigator: Dr. Shreeja Nair**  
**Co-Investigators: Dr. Neeta Bhavsar**  
**Department: Periodontia**

**COMMENTS:** Mention about the systemic illness criteria of the study. On this basis an adhoc approval is given to presented study topic.

**Reference Study No: PER.5**

**Subject of Study:** "Treatment of periodontal intrabony defects with hydroxyapatite and  $\beta$ - tri calcium phosphate bone graft alone and in combination with platelet rich fibrin"

**Principal Investigator:** Dr. Dhara Jadav

**Co-Investigators:** Dr. Neeta Bhavsar

**Department:** Periodontia

**COMMENTS:** Study should consist of various groups and make samples accordingly. On this basis an adhoc approval is given to presented study topic.

**Reference Study No:** PER.6

**Subject of Study:** "Systemic Ornidazole as adjunct to non- surgical periodontal therapy in treatment of chronic periodontitis: a randomized, placebo controlled clinical"

**Principal Investigator:** Dr. Dhara Jadav

**Co-Investigators:** Dr. Neeta Bhavsar

**Department:** Periodontia

**COMMENTS:** The Title of the study should not contain "a randomized placebo controlled clinical trial" as it is a clinical study. On this basis an adhoc approval is given to presented study topic.

**Reference Study No:** PER.7

**Subject of Study:** "Evaluation of blood and salivary superoxide dismutase enzyme levels in smokers and non- smokers with chronic periodontitis"

**Principal Investigator:** Dr. Rachana Gaonkar

**Co-Investigators:** Dr. Mahesh Chavda, Dr. Neeta Bhavsar

**Department:** Periodontia

**COMMENTS:** Study should be mentioned about time and amount of collection of blood and saliva in each subject. It should contain minimum 30 patients in each group. Mention the cigarette used by the smokers per day in range. On this basis an adhoc approval is given to presented study topic.

**Reference Study No:** PER.8

**Subject of Study:** "Gingival biotype- an appraisal in the aesthetic zone"

**Principal Investigator:** Dr. Rachana Gaonkar

**Co-Investigators:** Dr. Mahesh Chavda, Dr. Neeta Bhavsar

**Department:** Periodontia

**COMMENTS:** An adhoc approval is given to presented topic.

**Reference Study No:** PER.9

**Subject of Study:** "Determine the clinical effects of the adjunctive use of ozonated water in non-surgical periodontal treatment"

**Principal Investigator:** Dr. Mahendra Kumar Singh

**Co-Investigators:** Dr. Mahesh Chavda, Dr. Neeta Bhavsar

**Department:** Periodontia

**COMMENTS:** An adhoc approval is given to presented topic.

**Reference Study No:** PER.10

**Subject of Study:** "Evaluation of dentifrice containing nano- hydroxyapatite and strontium chloride hexahydrate for dentinal hypersensitivity"

**Principal Investigator:** Dr. Mahendra Kumar Singh

**Co-Investigators:** Dr. Mahesh Chavda, Dr. Neeta Bhavsar

**Department:** Periodontia

**COMMENTS:** An adhoc approval is given to presented topic.

**Reference Study No:** PER.11

**Subject of Study:** "A new innovative approach for treatment of gingival recession"

**Principal Investigator:** Dr. Ramya P.

**Co-Investigators:** Dr. Neeta Bhavsar

**Department:** Periodontia

**COMMENTS:** An adhoc approval is given to presented topic.

**Reference Study No:** PER.12

**Subject of Study:** "Novel surgical procedure for vestibular extension with platelet rich fibrin"

**Principal Investigator:** Dr. Ramya P.

**Co-Investigators:** Dr. Bandish Jhala, Dr. Neeta Bhavsar

**Department:** Periodontia

**COMMENTS:** An adhoc approval is given to presented topic.

**Reference Study No:** PER.13

**Subject of Study:** " An alternative anesthetic technique for maxillary periodontal surgery"

**Principal Investigator:** Dr. Bandish Jhala

**Co-Investigators:** Dr. Neeta Bhavsar

**Department:** Periodontia



**COMMENTS:** Mention about time frame of VAS in material methods. On this basis an adhoc approval is given to presented study topic.

**Reference Study No:** PER.14

**Subject of Study:** "A modified frenectomy technique: a new surgical approach"

**Principal Investigator:** Dr. Pooja Udhawala

**Co-Investigators:** Dr. Mahesh Chavda

**Department:** Periodontia

**COMMENTS:** Study should be done with comparable surgical flap technique make comparative analysis with 30 patients in each group. On this basis an adhoc approval is given to presented study topic.

**Reference Study No:** PER.15

**Subject of Study:** "Clinical evaluation of the biological width following surgical crown lengthening procedure: a prospective study"

**Principal Investigator:** Dr. Pooja Udhawala

**Co-Investigators:** Dr. Mayuri Rathod, Dr. Mahesh Chavda

**Department:** Periodontia

**COMMENTS:** An adhoc approval is given to presented topic.

**Reference Study No:** PER.16

**Subject of Study:** "Multiple semilunar coronally advanced flap technique for root coverage in adjacent teeth in the anterior esthetic zone"

**Principal Investigator:** Dr. Akshay Vala

**Co-Investigators:** Dr. Neeta Bhavsar

**Department:** Periodontia

**COMMENTS:** Add one more co-investigator for further follow up of the study. On this basis an adhoc approval is given to presented study topic.

**Reference Study No:** PER.17

**Subject of Study:** "Smile designing: an expanding horizon to Botox"

**Principal Investigator:** Dr. Akshay Vala

**Co-Investigators:** Dr. Neeta Bhavsar, Dr. Nikita Rathod

**Department:** Periodontia

**COMMENTS:** Investigator is instructed to make aware patients for possible risk of neurological side effects of BOTOX and take consent in written explainable language from

patients. Add one more co-investigator for further follow up of the study. On this basis an adhoc approval is given to presented study topic.

Reference Study No: PER.18

Subject of Study: "An evaluation of a periodontal plastic surgical procedure for the reconstruction of interdental papillae in maxillary anterior region"

Principal Investigator: Dr. Nikita Rathod

Co-Investigators: Dr. Mahesh Chavda, Dr. Neeta Bhavsar

Department: Periodontia

COMMENTS: Mention about gingival index record at time of dressing in the study. Add one more co-investigator for further follow up of the study. On this basis an adhoc approval is given to presented study topic.

Reference Study No: PER.19

Subject of Study: "Comparative evaluation of chlorhexidine gel alone and combination of metronidazole and chlorhexidine gel in treatment of periodontitis"

Principal Investigator: Dr. Dhaval Kumar Chauhan

Co-Investigators: Dr. Mahesh Chavda

Department: Periodontia

COMMENTS: Investigator is instructed to make 30 patients in each group. Add one more co-investigator for further follow up of the study. On this basis an adhoc approval is given to presented study topic.

Reference Study No: PER.20

Subject of Study: "Dermatoglyphics: a marker of periodontal disease"

Principal Investigator: Dr. Dhaval Kumar Chauhan

Co-Investigators: Dr. Mahesh Chavda, Dr. Neeta Bhavsar

Department: Periodontia

COMMENTS: Take prior consent before taking finger print in each subjects. Add one more co-investigator for further follow up of the study. On this basis an adhoc approval is given to presented study topic.

Reference Study No: PER.21

Subject of Study: "Wilckodontics: a novel synergy in time to save time"

Principal Investigator: Dr. Divya Gupta

Co-Investigators: Dr. Neeta Bhavsar, Dr. Mahesh Chavda, Dr. Dhaval Chauhan

Department: Periodontia



COMMENTS: An adhoc approval is given to presented topic.

Reference Study No: PER.22

Subject of Study: "Prevalence of periodontitis in pregnant patients attending gynaecology department of Civil hospital, Ahmedabad"

Principal Investigator: Dr. Divya Gupta

Co-Investigators: Dr. Neeta Bhavsar

Department: Periodontia

COMMENTS: Patients more than 19 years of age should be included in the study. On this basis an adhoc approval is given to presented study topic.

Reference Study No: PER.23

Subject of Study: Pre-emptive Dexamethasone and Etoricoxib for prevention of pain and discomfort after periodontal surgeries- a randomized controlled clinical trial"

Principal Investigator: Dr. Divya Gupta

Co-Investigators: Dr. Neeta Bhavsar

Department: Periodontia

COMMENTS: Investigator is instructed to remove label "a randomized controlled clinical trial" from topic title and opinion should be taken from cardiologist regarding effects of Etoricoxib drug (its usage and side effects) in study patients. On this basis an adhoc approval is given to presented study topic.

Reference Study No: PER.24

Subject of Study: "Comparative evaluation of topical and intra sulcular application of co-enzyme Q10 (PerioQ) gel in chronic periodontitis patients- a clinical study"

Principal Investigator: Dr. Pratik Patel

Co-Investigators: Dr. Neeta Bhavsar

Department: Periodontia

COMMENTS: Study should contain samples more than 100 patients. On this basis an adhoc approval is given to presented study topic.

Reference Study No: PED.1

Subject of Study: Clinical and radiographical evaluation of single versus multiple visit pulpectomy treatment in primary teeth with apical periodontitis

Principal Investigator: Dr. Bhargavi Patel

Co-Investigators: Dr. Shantanu Chaoudhari

Department: Pedodontia

COMMENTS: An adhoc approval is given to presented study topic.

Reference Study No: PED.2

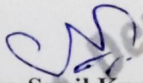
Subject of Study: Clinical and radiographic evaluation of combination of dexamethasone and polyantibiotic paste and metapex in pulpally involved primary


Principal Investigator: Dr. Chetanaben Patel


Co-Investigators: Dr. Shantanu Chaoudhari

Department: Pedodontia

COMMENTS: An adhoc approval is given to presented study topic.

  
Dr. Sunil Kumar  
Chairperson  
IECGDCH  
Ahmedabad

  
Dr. Girish Parmar  
Co-Chairperson & Dean  
IECGDCH  
Ahmedabad

  
Dr. Jigna Shah  
Member Secretary  
IECGDCH  
Ahmedabad



# Minutes of the 7<sup>th</sup> Annual Institutional Ethical Meeting Govt. Dental College & Hospital (IEC GDCH), Ahmedabad

Date: 27<sup>th</sup> march 2019

Time: 2.00 pm to 5.00 pm

Venue: Committee Room, Dean Office, Govt. Dental College & hospital, Ahmedabad-380016

The following attended the IEC meeting:

- |                           |                       |
|---------------------------|-----------------------|
| 1. Dr. Sunil Kumar        | Chairperson           |
| 2. Dr. Girish Parmar      | Dean & Co-Chairperson |
| 3. Dr. Jigna Shah         | Member Secretary      |
| 4. Mr. S.M. Soni          | Legal Advisor         |
| 5. Mrs. Geeta Goswami     | NGO                   |
| 6. Dr. Sunita Garg        | Committee Member      |
| 7. Dr. Geeta Ashthana     | Committee Member      |
| 8. Dr. Shantanu Choudhary | Committee Member      |

Dr. Girish Parmar, Dean Govt. Dental College & Hospital, warmly welcomed the Chairperson Dr. Sunil Kumar, Senior Deputy Director, NIOH, Ahmadabad, Other committee members & all researchers. He stated the purpose of the meeting to follow the ethical norms with concern study to all researchers. The committee was felt that the dignity & privacy of each participant should be maintained.

The researchers (Ph.D. students and Post graduates) were instructed to present their summary of project individually in terms of methodology, overviews, importance of study & ethical criteria regarding the subject. All participants presented their studies with documents pertaining to CRF (Case record Form), Informed Consent Form & withdrawal Form dually filled for each case as well as undertaking form.

A strong discussion was done on each and every topic presented by participants. Committee had strictly warned all participants not to change topic or title, its methodology and presented synopsis. The study needs to be initiated within one year of issuing of this approval. In case the study is not initiated within time, the IEC expects to be informed about the reason for the same and a fresh approval will have to be obtained subsequently. The IEC GDCH expects to be informed about the progress of the study (every 6 months), any Serious Adverse Events (S.A.E.) occurring in the course of the study and if any changes are made in the protocol or CRF/ consent form the IEC GDCH needs to be informed about this in advance and an additional permission is required to be taken. The IEC GDCH also expects you to submit summary and outcomes of a copy of the final Dissertation study report & to get the study completion certificate before submit to Gujarat University. Study approval certificate and completion certificate (all copies) are needed to be attached in dissertation.

Committee has proposed to consider new format for ethical application form. Committee instructed all Ph.D. students to appoint Co guide wherever it is necessary and same to be approved by Gujarat University.

**Reference Study No: S.1**

**Subject of Study:** A novel age estimation method using the crypt- tooth area ratio in mandibular second and third molars of children and adolescents: a radiographic study using digital image analysis software.

**Principal Investigator:** Dr. Jayashankar Pillai

**Co-Investigators:** Dr. Rajesh Babu

**Department:** Oral Pathology

**COMMENTS:** Candidate is asked to take new patients and their radiographs with proper informed consents from parents and participants. Avoid to do retrospective study. An adhoc approval is given to presented study topic in mentioned condition.

**Reference Study No: S.2**

**Subject of Study:** Effects of malnutrition, environmental and socio-economic status on comprehensive physical and mental wellbeing with special reference to oral health based on physical and dental-anthropology traits – a population-based study

**Principal Investigator:** Dr. Jayashankar Pillai

**Co-Investigators:** Dr. Rajesh Babu

**Department:** External Ph.D Student

**COMMENTS:** Candidate is asked to produce data and documents regarding financial permission, travelling permissions and any allowances, regarding Gujarat Forensic Science University fund related data and an adhoc approval is given to presented study topic in mentioned condition.

**Reference Study No: S.3**

**Subject of Study:** The association of depression/ anxiety and dental caries among gujarati population- an epidemiological study

**Principal Investigator:** Dr. Vyoma Shah

**Co-Investigators:** Dr. Geeta Ashthana

**Department:** External Ph.D Student

**COMMENTS:** Candidate is asked to submit updated documents, ICFs, Proforma and undertaking signed form. An adhoc approval is given to presented study topic.

**Reference Study No: S.4**

**Subject of Study:** Applications of basal implants in oral and maxillofacial rehabilitation

**Principal Investigator:** Dr. Utsav Bhatt

**Co-Investigators:** Dr. Ramyata Sood, Dr. Sonal Anchalia

Department: Oral Surgery

COMMENTS: An adhoc approval is given to presented study topic.

Reference Study No: S.5

Subject of Study: Dynamic smile analysis- changes with age in gujarati population

Principal Investigator: Dr. Jaymin Suthar

Co-Investigators: Dr. Falguni Mehta

Department: External Ph.D Student

COMMENTS: Candidate is asked to change the topic regarding clarification of Gujarati population. Candidate is asked to mention visiting to Dental OPD in title. An adhoc approval is given to presented study topic in mentioned condition.

Reference Study No: S.6

Subject of Study: Bolton's interarch ratio in urban gujarati population

Principal Investigator: Dr. Neha Saxena

Co-Investigators: Dr. Falguni Mehta

Department: External Ph.D Student

COMMENTS: Candidate is asked to define urban population and advised to include digital precision method in methodology to evaluate the sample. An adhoc approval is given to presented study topic in mentioned condition.

Reference Study No: S.7

Subject of Study: Correlating prevalence of malocclusion in south gujarat population to the index of orthodontic treatment need (IOTN)

Principal Investigator: Dr. Puja D. Maru

Co-Investigators: Dr. Falguni Mehta

Department: External Ph.D Student

COMMENTS: Candidate is asked to change the topic regarding clarification of Gujarati population. Candidate is asked to mention visiting to Dental OPD in title. An adhoc approval is given to presented study topic in mentioned condition.

Reference Study No: PR.1

Subject of Study: Comparative evaluation of implant collar surfaces for marginal bone loss - an in vivo study.

Principal Investigator: Dr. Jaydeep Kataria

Co-Investigators: Dr. Sanjay Legdive, Dr. Rupal Shah  
Department: Prosthodontia

COMMENTS: Candidate is asked to add per group 30 Patients. An adhoc approval is given to presented study topic.

Reference Study No: PR.2

Subject of Study: Comparative evaluation of crestal bone loss around submerged and non-submerged implants with different healing abutment designs - an in vivo study.

Principal Investigator: Dr. Yash Ghadiya

Co-Investigators: Dr. Sanjay Legdive, Dr. Rupal Shah  
Department: Prosthodontia

COMMENTS: Candidate is asked to add per group 30 Patients and take follow up of minimum 6 months. An adhoc approval is given to presented study topic.

Reference Study No: PR.3

Subject of Study: Clinical study of efficacy of different kind of occlusal splint in management of myofascial pain -an invivo study.

Principal Investigator: Dr. Bhavisha Gadhiya

Co-Investigators: Dr. Rupal Shah  
Department: Prosthodontia

COMMENTS: Candidate is asked to add per group 30 Patients. An adhoc approval is given to presented study topic.

Reference Study No: OP.1

Subject of Study: Immunohistochemical evaluation of calretinin in dentigerous cyst and unicystic ameloblastoma

Principal Investigator: Dr. Priya Vyas

Co-Investigators: Dr. Jyoti Chavda  
Department: Oral pathology

COMMENTS: Candidate is asked to do study on one subject and to increase the sample. Candidate was also asked to submit changed synopsis. An adhoc approval is given to presented study topic.

Reference Study No: OP.2

Subject of Study: Human age & sex determination from tooth dentin and cementum

Principal Investigator: Dr. Tarang Mehta

Co-Investigators: Dr. Jyoti Chavda

Department: Oral pathology

COMMENTS: Candidate is asked to submit changed synopsis with exclusion criteria for consideration. An adhoc approval is given to presented study topic.

Reference Study No: PER.1

Subject of Study: Efficacy of hyaluronic acid (hyaluronan) in root coverage procedures as an adjunct to coronally advanced flap in millers class i recession: a clinical study

Principal Investigator: Dr. Ayesha Khatri

Co-Investigators: Dr. Neeta Bhavsar

Department: Periodontia

COMMENTS: Candidate is asked to include study age group between 45-50 years. An adhoc approval is given to presented study topic.

Reference Study No: PER.2

Subject of Study: To estimate salivary aspartate aminotransferase level in chronic gingivitis and chronic periodontitis patients prior to and following non-surgical periodontal therapy : a clinico-bio chemical study

Principal Investigator: Dr. Chandrasekhar Sahu

Co-Investigators: Dr. Neeta Bhavsar

Department: Periodontia

COMMENTS: An adhoc approval is given to presented study topic.

Reference Study No: PER.3

Subject of Study: Efficacy of milk as a desensitizing agent for the treatment of sensitivity following scaling and root planing

Principal Investigator: Dr. Chandrasekhar Sahu

Co-Investigators: Dr. Neeta Bhavsar

Department: Periodontia

COMMENTS: Candidate is asked to mention type and commercially available details of milk going to use in study in methodology. An adhoc approval is given to presented study topic.

Reference Study No: PER.4

Subject of Study: Comparison of microsurgical and conventional open flap debridement

Principal Investigator: Dr. Pooja Prajapati

Co-Investigators: Dr. Neeta Bhavsar  
Department: Periodontia

COMMENTS: Candidate is asked to mention lens zoom parameters and technical specification of magnifying loops in methodology. Also asked to submit changed synopsis. An adhoc approval is given to presented study topic.

Reference Study No: PER.5

Subject of Study: Prevalence of variations in morphology and attachment of maxillary labial frenum in various skeletal patterns –

Principal Investigator: Dr. Pooja Prajapati

Co-Investigators: Dr. Neeta Bhavsar  
Department: Periodontia

COMMENTS: An adhoc approval is given to presented study topic.

Reference Study No: PER.6

Subject of Study: Effect of antimicrobial photodynamic therapy as an adjunct to nonsurgical treatment of periodontal pockets: a clinical study

Principal Investigator: Dr. Sangeetha K.

Co-Investigators: Dr. Neeta Bhavsar  
Department: Periodontia

COMMENTS: An adhoc approval is given to presented study topic.

Reference Study No: PER.7

Subject of Study: Clinical efficacy of subgingivally-delivered 0.75% boric acid gel as an adjunct to mechanotherapy in chronic periodontitis

Principal Investigator: Dr. Vasanthan I.

Co-Investigators: Dr. Mahesh Chavda, Dr. Neeta Bhavsar  
Department: Periodontia

COMMENTS: An adhoc approval is given to presented study topic.

Reference Study No: OMR.1

Subject of Study: Dentigerous cyst : study on clinical, radiographical, and histopathological aspect.

Principal Investigator: Dr. Nutan Lunagariya

Co-Investigators: Dr. Jigna Shah  
Department: Oral Medicine & Radiology

COMMENTS: Candidate is asked to mention sample size 30. An adhoc approval is given to presented study topic.

Reference Study No: OMR.2

Subject of Study: Hearing efficiency/ inefficiency in oral sub mucous fibrosis: a clinical study.

Principal Investigator: Dr. Nutan Lunagariya

Co-Investigators: Dr. Jigna Shah  
Department: Oral Medicine & Radiology

COMMENTS: An adhoc approval is given to presented study topic.

Reference Study No: OMR.3

Subject of Study: Amelogenesis imperfecta : refreshing the old : a case study.

Principal Investigator: Dr. Nutan Lunagariya

Co-Investigators: Dr. Jigna Shah  
Department: Oral Medicine & Radiology

COMMENTS: An adhoc approval is given to presented study topic.

Reference Study No: OMR.4

Subject of Study: Ayurvedic management in osmf : a clinical study.

Principal Investigator: Dr. Nutan Lunagariya

Co-Investigators: Dr. Jigna Shah  
Department: Oral Medicine & Radiology

COMMENTS: Candidate is asked to include allopathic drug modality in materials and methods and asked to do comparative analysis. An adhoc approval is given to presented study topic.

Reference Study No: OMR.5

Subject of Study: Actinic cheilitis and therapeutic management.

Principal Investigator: Dr. Yogesh Rathva

Co-Investigators: Dr. Jigna Shah  
Department: Oral Medicine & Radiology

COMMENTS: Candidate is asked to mention sample size upto 40. An adhoc approval is given to presented study topic.

Reference Study No: OMR.6

Subject of Study: Intraoral trauma and traumatic ulcer in osmf and its malignant potential.

Principal Investigator: Dr. Yogesh Rathva

Co-Investigators: Dr. Jigna Shah

Department: Oral Medicine & Radiology

COMMENTS: An adhoc approval is given to presented study topic.

Reference Study No: OMR.7

Subject of Study: Oral submucous fibrosis: etiopathogenesis, clinical features, associated lesions and management.

Principal Investigator: Dr. Yogesh Rathva

Co-Investigators: Dr. Jigna Shah

Department: Oral Medicine & Radiology

COMMENTS: An adhoc approval is given to presented study topic.

Reference Study No: OMR.8

Subject of Study: Establishment of age and sexual dimorphism by odontometric analysis.

Principal Investigator: Dr. A. Mathumati

Co-Investigators: Dr. Jigna Shah

Department: Oral Medicine & Radiology

COMMENTS: An adhoc approval is given to presented study topic.

Reference Study No: OMR.9

Subject of Study: Comparative analysis of autologous blood injection and conservative therapy for the management of chronic temporomandibular joint dislocation.

Principal Investigator: Dr. A. Mathumati

Co-Investigators: Dr. Jigna Shah

Department: Oral Medicine & Radiology

COMMENTS: An adhoc approval is given to presented study topic.

Reference Study No: OMR.10

Subject of Study: Jaw lesion associated with impacted teeth.

Principal Investigator: Dr. Mayur Rathod

Co-Investigators: Dr. Jigna Shah

Department: Oral Medicine & Radiology

COMMENTS: An adhoc approval is given to presented study topic.

Reference Study No: OMR.11

Subject of Study: Efficacy of intralesional corticosteroid injection in oral pemphigus vulgaris.

Principal Investigator: Dr. Mayur Rathod

Co-Investigators: Dr. Jigna Shah

Department: Oral Medicine & Radiology

COMMENTS: An adhoc approval is given to presented study topic.

Reference Study No: OMR.12

Subject of Study: Estimation of serum beta carotene level in patients with oral leukoplakia.

Principal Investigator: Dr. Priyanka Parmar

Co-Investigators: Dr. Shilpa Parikh, Dr. Jigna Shah

Department: Oral Medicine & Radiology

COMMENTS: An adhoc approval is given to presented study topic.

Reference Study No: OMR.13

Subject of Study: Occlusal splint therapy in the management of temporomandibular disorders.

Principal Investigator: Dr. Priyanka Parmar

Co-Investigators: Dr. Shilpa Parikh, Dr. Jigna Shah

Department: Oral Medicine & Radiology

COMMENTS: An adhoc approval is given to presented study topic.

Reference Study No: OS.1

Subject of Study: Conventional versus arthroscopy guided arthrocentesis in the treatment of internal derangement of tm joint.

Principal Investigator: Dr. Devanshi Rajpoot

Co-Investigators: Dr. Sonal Anchlia

Department: Oral Surgery

COMMENTS: An adhoc approval is given to presented study topic.

**Reference Study No: OS.2**

**Subject of Study: Comparison of three different approaches in treatment of mandibular condylar fractures.**

**Principal Investigator: Dr. Zaki Mansuri**

**Co-Investigators: Dr. Jigar Ghuvad**

**Department: Oral Surgery**

**COMMENTS:** Candidate asked to include TMJ with reduction and without reduction parameters and use of word Lavage and Lysis. Also asked to mention selection criteria of patients. An adhoc approval is given to presented study topic.

**Reference Study No: OS.3**

**Subject of Study: Dredging"-a conservative approach for large pathologies of the jaws.**

**Principal Investigator: Dr. Hiral Patel**

**Co-Investigators: Dr. Utsav Bhatt**

**Department: Oral Surgery**

**COMMENTS:** An adhoc approval is given to presented study topic.

**Reference Study No: OR.1**

**Subject of Study: To study the association of frontal sinus morphology to cervical vertebrae maturation, dental age estimation and its correlation with chronological age.**

**Principal Investigator: Dr. Benold Gomez**

**Co-Investigators: Dr. Falguni Mehta**

**Department: Orthodontia**

**COMMENTS:** An adhoc approval is given to presented study topic.

**Reference Study No: OR.2**

**Subject of Study: Correlating upper cervical spine to craniofacial morphology in growing subjects with class i and class ii div i malocclusions : a cephalometric study.**

**Principal Investigator: Dr. Uday Kumar Jain**

**Co-Investigators: Dr. Falguni Mehta**

**Department: Orthodontia**

**COMMENTS:** An adhoc approval is given to presented study topic.

**Reference Study No: OR.3**

**Subject of Study:** Open bite and deep bite malocclusions: a comparative assessment of skeletal and dentoalveolar components: a cephalometric study.

**Principal Investigator:** Dr. Purnima Bhawe

**Co-Investigators:** Dr. Renuka Patel

**Department:** Orthodontia

**COMMENTS:** An adhoc approval is given to presented study topic.

**Reference Study No:** OR.4

**Subject of Study:** Analysis of pharyngeal airway parameters in vertical growth pattern :cbct vs lateral cephalometric study.

**Principal Investigator:** Dr. Vimal Parmar

**Co-Investigators:** Dr. Renuka Patel

**Department:** Orthodontia

**COMMENTS:** An adhoc approval is given to presented study topic.

**Reference Study No:** PED.1

**Subject of Study:** Evaluation of anti-microbial effectiveness of chlorhexidine and propolis, as an irrigating agent in root canal of primary teeth- an in vivo study.

**Principal Investigator:** Dr. Rita Poptani

**Co-Investigators:** Dr. Shantanu Chaoudhari

**Department:** Pedodontia

**COMMENTS:** An adhoc approval is given to presented study topic.

**Reference Study No:** PED.2

**Subject of Study:** Comparative evaluation of anesthetic efficacy of warm and conventional 2% lignocaine for the success of inferior alveolar nerve block(ianb) in primary mandibular molars age group of 6 years: an in vivo study.

**Principal Investigator:** Dr. Haresh Vanza

**Co-Investigators:** Dr. Shantanu Chaoudhari

**Department:** Pedodontia

**COMMENTS:** An adhoc approval is given to presented study topic.

**Reference Study No:** PED.3

Subject of Study: Comparative evaluation of the clinical and radiographic success rate of anti-oxidant mix (oxyfruit 40) as a new pulpotomy medicament versus mta pulpotomy medicament for primary molars in age group of 6-9 years: an in vivo study.

Principal Investigator: Dr Milind Prem

Co-Investigators: Dr. Shantanu Chaoudhari

Department: Pedodontia

COMMENTS: Candidate asked not to mention Commercial name of antioxidant i.e. Oxyfruit. Candidate is also suggested to mention generic name. Candidate is also suggested to do comparative analysis between 2 groups. An adhoc approval is given to presented study topic.

Reference Study No: CONS.1

Subject of Study: Comparative evaluation of a self adhering flowable composite with conventional flowable composite for class 1 restorations :1 year in vivo study.

Principal Investigator: Dr. Ashwini kalola

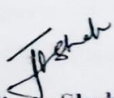
Co-Investigators: Dr. Shikha Kanodia

Department: Cons and Endo

COMMENTS: Auhtor is asked to mention the use and analysis parameters for cold cure in materials and methods. An adhoc approval is given to presented study topic.

Dr. Sunil Kumar  
Chairperson  
IECGDCH  
Ahmedabad

  
Dr. Girish Parmar  
Co-Chairperson & Dean  
IECGDCH  
Ahmedabad

  
Dr. Jigna Shah  
Member Secretary  
IECGDCH  
Ahmedabad

# Minutes of the 8<sup>th</sup> Annual Institutional Ethical Meeting

## Govt. Dental College & Hospital(IEC GDCH), Ahmedabad

**Date:** 13<sup>th</sup> March 2021

**Time:** 9.00 am onwards

**Venue:** Committee Room, Dean Office, Govt. Dental College & hospital, Ahmedabad-380016

The following attended the IEC meeting:

- |                           |                                       |
|---------------------------|---------------------------------------|
| 1. Dr. Vineet Mishra      | Chairperson                           |
| 2. Dr. Girish Parmar      | Dean & Co-Chairperson                 |
| 3. Dr. Jigna Shah         | Member Secretary                      |
| 4. Mr. S.M. Soni          | Legal Advisor (By Video Conferencing) |
| 5. Mrs. Geeta Goswami     | Lay Person                            |
| 6. Dr. Sukhdev Mishra     | Scientific Member                     |
| 7. Dr. Geeta Ashthana     | Committee Member                      |
| 8. Dr. Falguni Mehta      | Committee Member                      |
| 9. Dr. Shantanu Choudhary | Committee Member                      |

Dr. Girish Parmar, Dean Govt. Dental College & Hospital, warmly welcomed the Chairperson Dr. Vineet Mishra, Director, IKDRC, Ahmadabad, Other committee members & all researchers. He stated the purpose of the meeting to follow the ethical norms with concern study to all researchers. The committee was felt that the dignity & privacy of each participant should be maintained.

The researchers (Ph.D. students and Post graduates) were instructed to present their summary of project individually in terms of methodology, overviews, importance of study & ethical criteria regarding the subject. All participants presented their studies with documents pertaining to CRF (Case record Form), Informed Consent Form & withdrawal Form dually filled for each case as well as undertaking form.

A strong discussion was done on each and every topic presented by participants. Committee had strictly warned all participants not to change topic or title, its methodology and presented synopsis. The study needs to be initiated within one year of issuing of this approval. In case the study is not initiated within time, the IEC expects to be informed about

the reason for the same and a fresh approval will have to be obtained subsequently. The IECGDCH expects to be informed about the progress of the study (every 6 months), any Serious Adverse Events (S.A.E.) occurring in the course of the study and if any changes are made in the protocol or CRF/ consent form the IECGDCH needs to be informed about this in advance and an additional permission is required to be taken. The IECGDCH also expects you to submit summary and outcomes of a copy of the final Dissertation study report & to get the study completion certificate before submit to Gujarat University. Study approval certificate and completion certificate (all copies) are needed to be attached in dissertation.

Committee has proposed to consider new format for ethical application form and PowerPoint presentation mentioning study hypothesis, Review of Literature suggesting importance and application, Material Methods with Sample Size calculation and Allocation method and expected study outcomes. Committee instructed all Ph.D. students to appoint Co guide wherever it is necessary and same to be approved by Gujarat University.

**Reference Study No:S.2**

**Subject of Study: Comprehensive Study On The Tooth Morphological Traits And Dental Arch Traits To Explore The Inter Population And Intra Population Relationship - A Cross Sectional Study For The Reliability Of Dental Anthropology In Forensic Human Identification**

**Principal Investigator:DR. JAYSANKAR P PILLAI**

**Co-Investigators: DR. GIRISH PARMAR, DR. J.M.VYAS**

**Department:ORAL PATHOLOGY**

**Comments:**

1. Discussion made on exclusion criteria, Importance of study.
2. Increase sample size more than 1500.

An adhoc approval is given to presented study topic.

**Reference Study No:S.3**

**Subject of Study: Application Of Four Different Radiographic Age Estimation Methods In Indian Population - A Cross Sectional Observational Study Using Digital Orthopantomograms**

**Principal Investigator:DR. JAYSANKAR P PILLAI**

**Co-Investigators: DR. GIRISH PARMAR**

**Department:ORAL PATHOLOGY**

**Comments:**

1. To include BMI criteria as per WHO guidelines.
2. To increase the sample size.
3. If possible need to complete the research with collaboration of some computer scientist for Formula application.

An adhoc approval is given to presented study topic.

**Reference Study No:S.4**

Subject of Study: Impact Of Periodontitis And Its Treatment On Oral Health-Related Quality Of Life (OHRQOL).

Principal Investigator:DR. SAKSHEE TRIVEDI

Co-Investigators: DR. NEETA BHAVSAR

Department:PERIODONTIA

Comments: ICF must be bilingual and it must be validated with back translation. Drop out entry must be validated.As per protocol of treatment phases, determined sample size, treatment followup tenure must be mentioned in synopsis, i.e 6 months. An adhoc approval is given to presented study topic.

**Reference Study No:S.5**

Subject of Study: Patterns Of Various Forms Of Smokeless Tobacco Usage Among Subjects With Oral Submucous Fibrosis In Ahmedabad City- Hospital Based Cross Sectional Study

Principal Investigator: DR. EKTA MALVANIA

Co-Investigators: DR. SHILPA PARIKH

Department:ORAL MEDICINE AND RADIOLOGY

Comments: To increase the sample size. An adhoc approval is given to presented study topic.

**Reference Study No:S.6**

Subject of Study: Role Of Lateral Cephalometric Radiographs In Orthodontic Diagnosis And Treatment Planning For Non-Growing Patients Without Abberant Skeletal Deformities"

Principal Investigator: DR. HARSHIKKUMAR A PAREKH

Co-Investigators: DR. DOLLY PATEL, DR. FALGUNI MEHTA

Department:ORTHODONTIA

**Comments:** To get sample calculation and size determination with statistical support by keeping the kappa not less than 0.80. An adhoc approval is given to presented study topic.

**Reference Study No:S.7**

**Subject of Study:** Establishing Norms Of Accepted Smile With Well Balanced Faces In Gujarati Population

**Principal Investigator:** DR. NIPA PRAJAPATI

**Co-Investigators:** DR. DOLLY PATEL, DR. FALGUNI MEHTA

**Department:**ORTHODONTIA

**Comments:** To mention the sample size in synopsis. To mention clinical application in synopsis. To add other population for comparing norms. An adhoc approval is given to presented study topic.

**Reference Study No:S.8**

**Subject of Study:** Assessment Of The Bone Depth And Cortical Bone Characteristics Of Buccal Shelf Region For Insertion Of Extra-Alveolar Bone Screws In Adolescent And Adult Patients By Using Cone-Beam Computed Tomography.

**Principal Investigator:** DR. RAHUL BACHWANI

**Co-Investigators:** DR. FALGUNI MEHTA

**Department:**ORTHODONTIA

**Comments:** ICF need to be revised as per study protocol. An adhoc approval is given to presented study topic.

**Reference Study No:S.9**

**Subject of Study:** Comparative Evaluation Of Soft Tissue Variations In Various Skeletal Malocclusions - A Lateral Cephalometric Study

**Principal Investigator:** DR. PRIYANKA PARIA

**Co-Investigators:** DR. FALGUNI MEHTA

**Department:**ORTHODONTIA

**Comments:** An adhoc approval is given to presented study topic.

**Reference Study No:S.10**

**Subject of Study:** Comparative Evaluation Of Bone Thickness At Various Sites In Maxilla With Different Arch Forms For Mini Implant Placement: A Cone Beam Computed Tomography Study

**Principal Investigator:** DR. BHARVI JANI

**Co-Investigators:** DR. FALGUNI MEHTA

**Department:** ORTHODONTIA

**Comments:** An adhoc approval is given to presented study topic.

**Reference Study No:S.11**

**Subject of Study:** Comparative Analysis For Prevalence Of Maxillary Impacted Canines 3D vs. 2D Imaging

**Principal Investigator:** DR. DWIJESH GOSWAMI

**Co-Investigators:** DR. FALGUNI MEHTA

**Department:** ORTHODONTIA

**Comments:** To refine objectives and submit the literature suggesting prevalence of impacted canines. An adhoc approval is given to presented study topic.

**Reference Study No:S.12**

**Subject of Study:** Establishing Guidelines For Diagnosis And Treatment Of Oral And Maxillofacial Fungal Osteomyelitis

**Principal Investigator:** DR. BIPIN SADHWANI

**Co-Investigators:** DR. SONAL ANCHLIA

**Department:** ORAL SURGERY

**Comments:**

1. Title need to change - Remove word guidelines.
2. Add research component in study
3. Data collections and history performa must be revised as per Demographic variables, Systemic history, Early diagnosis strategies and Treatment outline
4. Design Materials and Methods.

**Reference Study No:S.13**

**Subject of Study:** Guidelines for medicinal, surgical and physiotherapeutic management of Oral Submucous Fibrosis

**Principal Investigator:** DR. RAMAYATA DAYATAR

**Co-Investigators:** DR. SONAL ANCHLIA

Department: ORAL SURGERY

Comments:

1. Increase the sample size. Each group must be more than 50 samples.
2. Change synopsis: Aims and Objectives
3. Change research title: Remove Guidelines, add research component in study.

**Reference Study No:S.14**

Subject of Study: Presurgical Naso-Alveolar Molding By Grayson's Technique And Figueroa Technique Prior To Unilateral Cleft Lip And Palate Repair. A Clinical Evaluation In Gujarati Population.

Principal Investigator: DR SWETA WAGHELA

Co-Investigators: DR. SHANTANU CHOUDHARI

Department: PEDIATRIC AND PREVENTIVE DENTISTRY

Comments: Title need to be revised for population word. An adhoc approval is given to presented study topic.

**Reference Study No: S.15**

Subject of Study: Painless Tooth Extraction By Jalandhara Bandha Yoga In Children 8-12 Years Of Age

Principal Investigator: DR VAIBHAV KOTECHEA

Co-Investigators: DR. SHANTANU CHOUDHARI

Department: PEDIATRIC AND PREVENTIVE DENTISTRY

Comments: ICF for parents need to be designed. An adhoc approval is given to presented study topic.

**Reference Study No: S.16**

Subject of Study: Evaluation Of Parental Satisfaction And Clinical Outcomes Of Stainless Steel And Zirconia Crowns In Primary Molars: A Randomized Clinical Study.

Principal Investigator: DR VISHAKHA

Co-Investigators: DR. SHANTANU CHOUDHARI

Department: PEDIATRIC AND PREVENTIVE DENTISTRY

Comments:

1. Remove trial word from title.
2. Statistically sample size need to define per group.

3. Mention in material method: How the randomization process will be achieved and allotment of samples will be made?

An adhoc approval is given to presented study topic.

**Reference Study No:CONS.1**

**Subject of Study:** The Effect Of Submucosal Injection Of Corticosteroids On Pain Perception And Quality Of Life After Root Canal Treatment Of Teeth With Irreversible Pulpitis: A Randomized Clinical Trial

**Principal Investigator:** DR. SONI JHA

**Co-Investigators:** DR. SUNITA GARG

**Department:** CONSERVATIVE AND ENDODONTICS

**Comments:**

1. Compare the effects between corticosteroids and Analgesics groups as per review of literature with submission of base article.

2. Mention the quality life index 0-10 for evaluation of effect.

An adhoc approval is given to presented study topic.

**Reference Study No:CONS.2**

**Subject of Study:** Management Of White Spot Lesion With Different Techniques - An Invivo Study

**Principal Investigator:** DR. KALPANA PATEL

**Co-Investigators:** DR. GEETA ASTHANA

**Department:** CONSERVATIVE AND ENDODONTICS

**Comments:** Increase the sample size atleast 30 per group. An adhoc approval is given to presented study topic.

**Reference Study No:CONS.3**

**Subject of Study:** Comparison Of Guided Endodontic And Conventional Endodontic : An In Vivo Study

**Principal Investigator:** DR. NAVNEET KAUR

**Co-Investigators:** DR. GIRISH PARMAR

**Department:** CONSERVATIVE AND ENDODONTICS

**Comments:** Increase the sample size atleast 30 per group. An adhoc approval is given to presented study topic.

**Reference Study No:CONS.4**

**Subject of Study: Clinical And Radiographic Characteristics Of Vertical Root Fractures In Endodontically And Non Endodontically Treated Teeth: An In Vivo Study**

**Principal Investigator: DR. THAHIR ABDURAHIMAN K.K**

**Co-Investigators: DR. GIRISH PARMAR**

**Department: CONSERVATIVE AND ENDODONTICS**

**Comments: An adhoc approval is given to presented study topic.**

**Reference Study No:CONS.5**

**Subject of Study: Clinical Evaluation Of Using Magnification & Ultrasonic Precision Guidance In The Detection Of Extra Canals In Molars: An Invivo Study**

**Principal Investigator: DR. BHAWNA**

**Co-Investigators: DR. GIRISH PARMAR**

**Department: CONSERVATIVE AND ENDODONTICS**

**Comments: An adhoc approval is given to presented study topic.**

**Reference Study No:CONS.6**

**Subject of Study: Non Cervical Lesions Restored With Different Tooth Coloured Materials: An In Vivo Study**

**Principal Investigator:DR. DARSHANA PATEL**

**Co-Investigators: DR. ABHISHEK PARMAR**

**Department: CONSERVATIVE AND ENDODONTICS**

**Comments: Mention in synopsis for defined tooth coloured materials. An adhoc approval is given to presented study topic.**

**Reference Study No:CONS.7**

**Subject of Study: Clinical & Radiographic Evaluation Of Peri-Apical Pathology In Single Versus Multi-Visit Root Canal Treatment: An In Vivo Study**

**Principal Investigator: DR. BHAGYESH CHETA**

**Co-Investigators: DR. GIRISH PARMAR**

**Department: CONSERVATIVE AND ENDODONTICS**

**Comments: Revise material method for IOPA and other groups and submit the synopsis. An adhoc approval is given to presented study topic.**

**Reference Study No:PROS.1**

**Subject of Study: Analysis Of Changes In Vertical And Sagittal Maxillomandibular Relation In Patients Wearing Complete Denture By Cephalometric Approach**

**Principal Investigator: DR. NIKITA GOEL**

**Co-Investigators: DR RUPAL SHAH**

**Department: PROSTHETICS CROWN AND BRIDGES**

**Comments:**

1. Mention in material method: How the random sampling process will be performed?
2. Add various methods.

An adhoc approval is given to presented study topic.

**Reference Study No:PROS.2**

**Subject of Study: A Clinical Study On Evaluation Of Vertical Accuracy Of Interocclusal Registration Materials In Centric Relation-An In Vivo Study**

**Principal Investigator: DR BANSRI TANK**

**Co-Investigators: DR RUPAL SHAH**

**Department: PROSTHETICS CROWN AND BRIDGES**

**Comments:**

1. Mention clear hypothesis in synopsis.
2. Increase the sample size atleast 30 per group.

An adhoc approval is given to presented study topic.

**Reference Study No:PROS.3**

**Subject of Study: A Comparative Evaluation Of Variation Of Horizontal Condylar Guidance Obtained By Using Two Different Articulator Systems And Lateral Cephalogram**

**Principal Investigator: DR. GUNJIT MARWAHA**

**Co-Investigators: DR RUPAL SHAH**

**Department: PROSTHETICS CROWN AND BRIDGES**

**Comments: An adhoc approval is given to presented study topic.**

**Reference Study No:PROS.4**

**Subject of Study: Effect Of Flap And Flapless Implant Surgical Techniques On Soft And Hard Tissue Conditions Around Dental Implants: An In Vivo Study**

**Principal Investigator: DR. NILESH GADIYA**

**Co-Investigators: DR. SANJAY LAGDIVE**

**Department: PROSTHETICS CROWN AND BRIDGES**

**Comments: An adhoc approval is given to presented study topic.**

**Reference Study No:OP.1**

**Subject of Study: Evaluation Of Serum C-Reactive Protein And Hematological Parameters In Patients With Oral Squamous Cell Carcinoma**

**Principal Investigator: DR. KHUSHALI SHAH**

**Co-Investigators: DR. SIMA ODEDARA**

**Department: ORAL PATHOLOGY**

**Comments: Increase the sample size atleast 30 per group. An adhoc approval is given to presented study topic.**

**Reference Study No:OP.2**

**Subject of Study: Cytomorphometric Analysis Of Oral Mucosa In Smokers And Tobacco Chewers**

**Principal Investigator: DR. VAISHALI DODIA**

**Co-Investigators: DR. SIMA ODEDARA**

**Department: ORAL PATHOLOGY**

**Comments: Increase the sample size atleast 30 per group. An adhoc approval is given to presented study topic.**

**Reference Study No:OP.3**

**Subject of Study: Analysis Of Dermatoglyphic In Patients With Dental Caries**

**Principal Investigator: DR. POOJA MONPARA**

**Co-Investigators: DR. SIMA ODEDARA**

**Department: ORAL PATHOLOGY**

**Comments: Increase the sample size atleast 30 per group. An adhoc approval is given to presented study topic.**

**Reference Study No:OP.4**

**Subject of Study: Micronuclei Count In Patients With Different Tobacco Habits: A Cross Sectional Study**

**Principal Investigator: DR PRIYA VYAS**

**Co-Investigators: DR. SIMA ODEDARA**

**Department: ORAL PATHOLOGY**

Comments: Increase the sample size atleast 30 per group. An adhoc approval is given to presented study topic.

**Reference Study No:OP.5**

Subject of Study: Assessing The Efficacy Of Liquid Based Cytology OverConventional Cytology In Oral Lesions: A Comparative Study.

Principal Investigator: DR. KHUSHALI SHAH

Co-Investigators: DR. SIMA ODEDARA

Department: ORAL PATHOLOGY

Comments: Increase the sample size atleast 30 per group. An adhoc approval is given to presented study topic.

**Reference Study No:OP.6**

Subject of Study: Genetic Predisposition To Precancer And Cancer: A Dermatoglyphic Study

Principal Investigator: DR. VAISHALI DODIA

Co-Investigators: DR. SIMA ODEDARA

Department: ORAL PATHOLOGY

Comments: Increase the sample size atleast 30 per group. An adhoc approval is given to presented study topic.

**Reference Study No:OP.7**

Subject of Study: Does Dental Groove Patterns Correlate With Fingerprint Patterns? A Crosssectional Observational Study

Principal Investigator: DR. POOJA MONPARA

Co-Investigators: DR. SIMA ODEDARA

Department: ORAL PATHOLOGY

Comments: Increase the sample size atleast 30 per group. An adhoc approval is given to presented study topic.

**Reference Study No:OP.8**

Subject of Study: Salivary Alkaline Phosphatase: A Possible Biomarker In Oral Potentially Malignant Disorders

Principal Investigator: DR. SANJAY YADAV

Co-Investigators: DR. SIMA ODEDARA

Department: ORAL PATHOLOGY

Comments: Increase the sample size atleast 30 per group. An adhoc approval is given to presented study topic.

**Reference Study No:PER.4**

Subject of Study: Comparitive Effect Of Topical Local Anaesthetic Spray And Gel In The Reduction Of Pain On Periodontal Probing In Individuals In Untreated Periodontal Disease

Principal Investigator: DR ATHUL PARASHAR

Co-Investigators: DR NEETA BHAVSAR

Department: PERIODONTOLGY

Comments: An adhoc approval is given to presented study topic.

**Reference Study No:PER.5**

Subject of Study: Prevalence Of Alveolar Bone Defect Pattern In Periodontitis Patients With Diabetes Mellitus Using Radiography

Principal Investigator: DR ATHUL PARASHAR

Co-Investigators: DR NEETA BHAVSAR

Department: PERIODONTOLGY

Comments: An adhoc approval is given to presented study topic.

**Reference Study No:PER.6**

Subject of Study: Evaluation Of Clinical Parameters And Superoxide Dismutase Level In Post Menopausal Women With Chroni Perodontitis

Principal Investigator: DR JINAL KAPADIA

Co-Investigators: DR NEETA BHAVSAR

Department: PERIODONTOLGY

Comments: An adhoc approval is given to presented study topic.

**Reference Study No:PER.7**

Subject of Study: Lemongrass Essential Oil Gel As A Local Drug Delivery Agent Adjunct To Scaling And Root Planing For The Treatment Of Periodontitis

Principal Investigator: DR JINAL KAPADIA

Co-Investigators: DR NEETA BHAVSAR

Department: PERIODONTOLGY

Comments: An adhoc approval is given to presented study topic.

**Reference Study No:PER.8**

Subject of Study: The Effect Of Periodontal Treatment On Patients With Rheumatoid Arthritis : A Randomised Control Trial

Principal Investigator: DR NIRUPA ZADAFIYA

Co-Investigators: DR NEETA BHAVSAR

Department: PERIODONTOLGY

Comments: An adhoc approval is given to presented study topic.

**Reference Study No:PER.9**

Subject of Study: Evaluation Of The Effect Of Locally Delivered Aloe vera Gel As An Adjunct To Scaling And Root Planing In The Treatment Of Chronic Periodontitis : A Split Mouth Study

Principal Investigator: DR NIRUPA ZADAFIYA

Co-Investigators: DR NEETA BHAVSAR

Department: PERIODONTOLGY

Comments: An adhoc approval is given to presented study topic.

**Reference Study No:PER.10**

Subject of Study: The Effect Of Non-Surgical Periodontal Treatment In Coronary Heart Disease Patient : Randomised Controlled Clinical Trial

Principal Investigator: DR NIRUPA ZADAFIYA

Co-Investigators: DR NEETA BHAVSAR

Department: PERIODONTOLGY

Comments: An adhoc approval is given to presented study topic.

**Reference Study No:PER.11**

Subject of Study: Evaluation Of Locally Administered 1% Metformin Gel In The Treatment Of Chronic Periodontitis

Principal Investigator: DR VIBHUTI MADHAD

Co-Investigators: DR MAHESH CHAVDA, DR NEETA V BHAVSAR

Department: PERIODONTOLGY

Comments: An adhoc approval is given to presented study topic.

**Reference Study No:PER.12**

**Subject of Study:** Evaluation Of Green Tea Catechin Chips As An Adjunct To Scaling And Root Planning In Chronic Periodontitis Patients

**Principal Investigator:** DR VIBHUTI MADHAD

**Co-Investigators:** DR MAHESH CHAVDA, DR NEETA V BHAVSAR

**Department:** PERIODONTOLGY

**Comments:** An adhoc approval is given to presented study topic.

**Reference Study No:PER.13**

**Subject of Study:** Evaluation Of The Effect Of Injectable Platelet Rich Fibrin (I-Prf) On Thin Gingival Biotype:A Clinical Trial

**Principal Investigator:** DR RUQAIYA ANSARI

**Co-Investigators:** DR MAHESH CHAVDA, DR NEETA V BHAVSAR

**Department:** PERIODONTOLGY

**Comments:** An adhoc approval is given to presented study topic.

**Reference Study No:PER.14**

**Subject of Study:** Evaluation Of Clinical Effect Of Subgingival Tetracycline Irrigation And Tetracycline Fiber Application As An Adjunct To Scaling And Root Planing In The Treatment Of Chronic Periodontitis: A Split Mouth Study

**Principal Investigator:** DR RUQAIYA ANSARI

**Co-Investigators:** DR MAHESH CHAVDA, DR NEETA V BHAVSAR

**Department:** PERIODONTOLGY

**Comments:**

1. Mention in material method: How the random sampling process will be performed?

An adhoc approval is given to presented study topic.

**Reference Study No:PER.15**

**Subject of Study:** Evaluation Of Position Of The Gingival Margin Pre- And Post-Surgically: A Clinical Study

**Principal Investigator:** DR RUQAIYA ANSARI

**Co-Investigators:** DR MAHESH CHAVDA, DR NEETA V BHAVSAR

**Department:** PERIODONTOLGY

**Comments:** Increase the sample size atleast 30 per group. An adhoc approval is given to presented study topic.

**Reference Study No:PER.16**

**Subject of Study: Mental And Dental Health Assessment Among General Population During Covid-19 Pandemic**

**Principal Investigator: DR RUQAIYA ANSARI, DR. SHILPA SUDHAKARAN**

**Co-Investigators: DR NEETA V BHAVSAR**

**Department: PERIODONTOLGY**

**Comments:**

1. Increase the sample size atleast 30 per group.
2. How the anxiety level will be checked - please mention in method.

An adhoc approval is given to presented study topic.

**Reference Study No:PER.17**

**Subject of Study: Antioxidant Therapy(Lycopene And Green Tea Extract) In Periodontal Disease**

**Principal Investigator: DR SHILPA SUDHAKARAN**

**Co-Investigators: DR NEETA BHAVSAR**

**Department: PERIODONTOLGY**

**Comments: An adhoc approval is given to presented study topic.**

**Reference Study No:PER.18**

**Subject of Study: Preprocedure Anxiety And Pain Perception Following Root Surface Debridement In Chronic Periodontitis Patient**

**Principal Investigator: DR SHILPA SUDHAKARAN**

**Co-Investigators: DR NEETA V BHAVSAR**

**Department: PERIODONTOLGY**

**Comments: An adhoc approval is given to presented study topic.**

**Reference Study No:PER.19**

**Subject of Study: Clinical Evaluation Of Anti-Microbial Efficacy Between Injectable Platelet- Rich Fibrin And Platelet Rich Fibrin Plus Platelet Rich Plasma: An In Vitro Study**

**Principal Investigator: DR AMIT VASANI**

**Co-Investigators: DR NEETA BHAVSAR**

**Department: PERIODONTOLGY**

Comments: Add observational parameters. An adhoc approval is given to presented study topic.

**Reference Study No:PER.20**

**Subject of Study:** Clinical Evaluation Of Efficacy Of 10% Whole Azadirachta Indica(Neem) Chip As An Adjunct To Scaling And Root Planing In Chronic Periodontitis: A Clinical Study

**Principal Investigator:** DR AMIT VASANI

**Co-Investigators:** DR NEETA V BHAVSAR

**Department:** PERIODONTOLGY

Comments: The study is related to drug trial and author had asked to submit the base article regarding and get approval from committee. An adhoc approval is given to presented study topic.

**Reference Study No:PER.21**

**Subject of Study:** A Comparative Evaluation Of Propolis And Light-Cured Or Ormocer-Based Desensitiser(Admira-Protect) In Reducing Dentin Hypersensitivity

**Principal Investigator:** DR POOJA VIRADIYA

**Co-Investigators:** DR NEETA BHAVSAR

**Department:** PERIODONTOLGY

Comments: Increase the sample size atleast 30 per group. Add word Randomized placebo controlled study. An adhoc approval is given to presented study topic.

**Reference Study No:PER.22**

**Subject of Study:** Evaluation Of HbA1c Level Before And After Nonsurgical Periodontal Therapy In Type 2 Diabetes Mellitus In Generalised Periodontitis

**Principal Investigator:** DR POOJA VIRADIYA

**Co-Investigators:** DR NEETA BHAVSAR

**Department:** PERIODONTOLGY

**Comments:**

1. Mention in material method: How the random sampling process will be performed?

An adhoc approval is given to presented study topic.

**Reference Study No:PER.23**

Subject of Study: Comparative Evaluation Of Oxygen Releasing Formula(Blue-M@Gel) And Chlorhexidine Gel As An Adjunct With Scaling And Root Planing In The Management Of Patients With Chronic Periodontitis-A Clinico-Microbiological Study

Principal Investigator: DR MONALISA PANSARA

Co-Investigators: DR MAHESH CHAVDA, DR NEETA V BHAVSAR

Department: PERIODONTOLGY

Comments: An adhoc approval is given to presented study topic.

**Reference Study No:PER.24**

Subject of Study: Awareness Of The Relationship Between Systemic And Periodontal Diseases Among Medical Professionals And Dentist In Gujarat: Cross Sectional Study

Principal Investigator: DR MONALISA PANSARA

Co-Investigators: DR MAHESH CHAVDA, DR NEETA V BHAVSAR

Department: PERIODONTOLGY

Comments: An adhoc approval is given to presented study topic.

**Reference Study No:PER.25**

Subject of Study: The Efficacy Of Subgingivally Delivered Andrographis Paniculata(Kalmegh) Gel To Treat Patients With Periodontitis

Principal Investigator: DR SIDDHI TANK

Co-Investigators: DR MAHESH CHAVDA, DR NEETA V BHAVSAR

Department: PERIODONTOLGY

Comments: An adhoc approval is given to presented study topic.

**Reference Study No:PER.26**

Subject of Study: A Comparative Evaluation Of Awareness Regarding Relationship Between Systemic Conditions Among Medical, Dental And Nursing Students - A Survey

Principal Investigator: DR SIDDHI TANK

Co-Investigators: DR MAHESH CHAVDA, DR NEETA V BHAVSAR

Department: PERIODONTOLGY

Comments:

1. Mention sample size in Survey
2. Add method of Survey
3. Design groups accordingly
4. Try to include general population

An adhoc approval is given to presented study topic.

**Reference Study No:PER.27**

**Subject of Study:** Effect Of Nonsurgical Periodontal Therapy On Salivary Myeloperoxidase Levels:A Biochemical Study

**Principal Investigator:** DR BHAVIKA TADVI

**Co-Investigators:** DR MAHESH CHAVD, DR NEETA V BHAVSAR

**Department:** PERIODONTOLGY

**Comments:** An adhoc approval is given to presented study topic.

**Reference Study No:PER.28**

**Subject of Study:** Root Dentin Sensitivity After Nonsurgical Periodontal Treatment In Chronic Periodontitis Patients

**Principal Investigator:** DR BHAVIKA TADVI

**Co-Investigators:** DR MAHESH CHAVDA, DR NEETA V BHAVSAR

**Department:** PERIODONTOLGY

**Comments:**

1. Add recent references
2. Increase the sample size atleast 30 per group.

An adhoc approval is given to presented study topic.

**Reference Study No:OS.1**

**Subject of Study:** Application Of Basal Implants In Compromised Jaws

**Principal Investigator:** DR. ANKITA NAKRANI

**Co-Investigators:** DR UTSAV BHATT, DR. SONAL ANCHLIA

**Department:** ORAL SURGERY

**Comments:** An adhoc approval is given to presented study topic.

**Reference Study No:OS.2**

**Subject of Study:** Comparison Of Abdominal Dermal Fat Graft V/S Nasolabial Flap In Patients With Oral Submucous Fibrosis

**Principal Investigator:** DR. JIMMY KANIA

**Co-Investigators:** DR. JIGAR DHUVAD, DR. SONAL ANCHLIA

**Department:** ORAL SURGERY

Comments: Increase the sample size atleast 30 per group. Remove word Minimum for sample size no. An adhoc approval is given to presented study topic.

**Reference Study No:OS.3**

**Subject of Study: Simultaneous Tmj Ankylosis Release With Uniplanar Mandibular Distraction Osteogenesis**

**Principal Investigator: DR. PRATESH DHOLABHAI**

**Co-Investigators: DR. SONAL ANCHLIA**

**Department: ORAL SURGERY**

**Comments:**

1. Mention the Immediate satisfaction observational parameters calculation index in material method.
2. Correct the Inclusion and Exclusion Criteria.

An adhoc approval is given to presented study topic.

**Reference Study No:OS.4**

**Subject of Study: Quantitative Evaluation Of Zygomatic Ramal And Symphysis Onlay Grafts In Ridge Augmentation Prior To Implant Placement**

**Principal Investigator: DR. JOHN V FANAI**

**Co-Investigators: DR. JIGAR DHUVAD, DR. SONAL ANCHLIA**

**Department: ORAL SURGERY**

**Comments: An adhoc approval is given to presented study topic.**

**Reference Study No:OS.5**

**Subject of Study: Comparison Of Gold And Platinum Weight Implants In Upper Eyelid For Management Of Lagophthalmos**

**Principal Investigator: DR. HITARTHI JOGANI**

**Co-Investigators: DR UTSAV BHATT, DR. SONAL ANCHLIA**

**Department: ORAL SURGERY**

**Comments:**

1. Get opinion from Experts
2. Check for MDS regulation
3. Get approval from Committee first

**Reference Study No:OS.6**

**Subject of Study: Comparative Accuracy Of MRI And Arthroscopy In Temporomandibular Joint Disorders**

**Principal Investigator: DR. BHAGYA TRIVEDI**

**Co-Investigators: DR. SONAL ANCHLIA**

**Department: ORAL SURGERY**

**Comments: An adhoc approval is given to presented study topic.**

**Reference Study No:OMR.1**

**Subject of Study: Osmf Management: Steroid Therapy Vs Ultrasound Therapy**

**Principal Investigator: DR. PRIYANKA PARMAR**

**Co-Investigators: DR. SHILPA PARIKH, DR. JIGNA SHAH**

**Department: ORAL MEDICINE AND RADIOLOGY**

**Comments: Increase the sample size atleast 30 per group. An adhoc approval is given to presented study topic.**

**Reference Study No:OMR.2**

**Subject of Study: Nonsurgical Management Of Mucocele: A Comparative Study**

**Principal Investigator: DR. PRIYANKA PARMAR**

**Co-Investigators: DR. SHILPA PARIKH, DR. JIGNA SHAH**

**Department: ORAL MEDICINE AND RADIOLOGY**

**Comments: Increase the sample size atleast 30 per group. An adhoc approval is given to presented study topic.**

**Reference Study No:OMR.3**

**Subject of Study: Osteomyelitis Of Jaws: Various Etiology And Clinical Appearance**

**Principal Investigator: DR. PRIYANKA PARMAR**

**Co-Investigators: DR. SHILPA PARIKH, DR. JIGNA SHAH**

**Department: ORAL MEDICINE AND RADIOLOGY**

**Comments: Increase the sample size atleast 30 per group. An adhoc approval is given to presented study topic.**

**Reference Study No:OMR.4**

**Subject of Study: A Clinico Radiographic (2d& 3d) Analysis Of Ameloblastoma: With Impacted And Nonimpacted Teeth**

**Principal Investigator: DR. A. MATHUMATHI**

**Co-Investigators: DR. JIGNA SHAH**

**Department: ORAL MEDICINE AND RADIOLOGY**

**Comments: Increase the sample size and make round figure not 72.... An adhoc approval is given to presented study topic.**

**Reference Study No:OMR.5**

**Subject of Study: OKC: Clinically Not Diagnosed As Such**

**Principal Investigator: DR. A. MATHUMATHI**

**Co-Investigators: DR. JIGNA SHAH**

**Department: ORAL MEDICINE AND RADIOLOGY**

**Comments: Increase the sample size as much as possible. An adhoc approval is given to presented study topic.**

**Reference Study No:OMR.6**

**Subject of Study: OSMF: Benign Or Malignant**

**Principal Investigator: DR. A. MATHUMATHI**

**Co-Investigators: DR. JIGNA SHAH**

**Department: ORAL MEDICINE AND RADIOLOGY**

**Comments: Increase the sample size as much as possible. An adhoc approval is given to presented study topic.**

**Reference Study No:OMR.7**

**Subject of Study: Hemimandibular & Condylar Hyperplasia: Clinical Differential Diagnosis**

**Principal Investigator: DR. A. MATHUMATHI**

**Co-Investigators: DR. JIGNA SHAH**

**Department: ORAL MEDICINE AND RADIOLOGY**

**Comments: Increase the sample size as much as possible. An adhoc approval is given to presented study topic.**

**Reference Study No:OMR.8**

**Subject of Study: The Prognostic Value Of P63 Protein Expression In Human Osec, Vc And Oral Pmds: An Immunohistochemical Study**

**Principal Investigator: DR. MAYUR RATHOD**

**Co-Investigators: DR. JIGNA SHAH**

Department: ORAL MEDICINE AND RADIOLOGY

Comments: Increase the sample size atleast 30 per group. An adhoc approval is given to presented study topic.

**Reference Study No:OMR.9**

Subject of Study: Gender Determination Using Primary And Permanent Teeth Under Different Ienvironment Conditions: Dna Based Study

Principal Investigator: DR. JAYA DUBEY

Co-Investigators: DR. JIGNA SHAH

Department: ORAL MEDICINE AND RADIOLOGY

Comments: An adhoc approval is given to presented study topic.

**Reference Study No:OMR.10**

Subject of Study: Varied Clinical Presentation Of Malignancy Of Oral Cavity

Principal Investigator: DR. JAYA DUBEY

Co-Investigators: DR. JIGNA SHAH

Department: ORAL MEDICINE AND RADIOLOGY

Comments: An adhoc approval is given to presented study topic.

**Reference Study No:OMR.11**

Subject of Study: Post Covid Mucormycosis Of Oral Cavity

Principal Investigator: DR. JAYA DUBEY

Co-Investigators: DR. JIGNA SHAH

Department: ORAL MEDICINE AND RADIOLOGY

Comments: An adhoc approval is given to presented study topic.

**Reference Study No:OMR.12**

Subject of Study: Intraoral Trauma And Traumatic Ulcer In Osmf And Its Malignant Potential

Principal Investigator: DR. JAYA DUBEY

Co-Investigators: DR. JIGNA SHAH

Department: ORAL MEDICINE AND RADIOLOGY

Comments: An adhoc approval is given to presented study topic.

**Reference Study No:OMR.13**

Subject of Study: Prevalence Of Oral PMDS And Oral Squamous Cell Carcinoma In Patients Attending Oral Diagnosis Department

Principal Investigator: DR. JAYA DUBEY

Co-Investigators: DR. JIGNA SHAH

Department: ORAL MEDICINE AND RADIOLOGY

Comments: An adhoc approval is given to presented study topic.

**Reference Study No:OMR.14**

Subject of Study: Evaluation Of P16 In Oral PMDS (Potentially Malignant Disorders) And Oral Carcinoma: A Clinical And Ihc Study

Principal Investigator: DR. HIMALI SHAH

Co-Investigators: DR. JIGNA SHAH

Department: ORAL MEDICINE AND RADIOLOGY

Comments: An adhoc approval is given to presented study topic.

**Reference Study No:OMR.15**

Subject of Study: Laser In Oral Leukoplakia

Principal Investigator: DR. HIMALI SHAH

Co-Investigators: DR. JIGNA SHAH

Department: ORAL MEDICINE AND RADIOLOGY

Comments: An adhoc approval is given to presented study topic.

**Reference Study No:OMR.16**

Subject of Study: OSMF: Newer Treatment Approach By Intraoral Device

Principal Investigator: DR. HIMALI SHAH

Co-Investigators: DR. JIGNA SHAH

Department: ORAL MEDICINE AND RADIOLOGY

Comments: Increase the sample size atleast 30 per group. An adhoc approval is given to presented study topic.

**Reference Study No:OMR.17**

Subject of Study: Osteomyelitis: A Challenge To Diagnose Inflammatory Reaction

Principal Investigator: DR. HIMALI SHAH

Co-Investigators: DR. JIGNA SHAH

Department: ORAL MEDICINE AND RADIOLOGY

Comments: An adhoc approval is given to presented study topic.

**Reference Study No:OMR.18**

Subject of Study: Oral Submucous Fibrosis: Clinical Analysis Based On Newer Proposed Classification

Principal Investigator: DR. HIMALI SHAH

Co-Investigators: DR. JIGNA SHAH

Department: ORAL MEDICINE AND RADIOLOGY

Comments: An adhoc approval is given to presented study topic.

**Reference Study No:OMR.19**

Subject of Study: Treatment Modalities Of Osmf As Per Clinical Grading System

Principal Investigator: DR. HIMALI SHAH

Co-Investigators: DR. JIGNA SHAH

Department: ORAL MEDICINE AND RADIOLOGY

Comments: An adhoc approval is given to presented study topic.

**Reference Study No:OMR.20**

Subject of Study: Comparative Efficacy Of Topical Curcumin And Triamcinolone For Oral Lichen Planus

Principal Investigator: DR. HARMI PATEL

Co-Investigators: DR. SHILPA PARIKH, DR. JIGNA SHAH

Department: ORAL MEDICINE AND RADIOLOGY

Comments: Increase the sample size atleast 30 per group. An adhoc approval is given to presented study topic.

**Reference Study No:OMR.21**

Subject of Study: Crystallization Test: A Novel Approach For Detection Of Potentially Malignant Disorders And Oral Cancer

Principal Investigator: DR. KINJAL JOSHI

Co-Investigators: DR. JIGNA SHAH

Department: ORAL MEDICINE AND RADIOLOGY

Comments: An adhoc approval is given to presented study topic.

**Reference Study No:OMR.22**

**Subject of Study:** Oral Squamous Cell Carcinoma In Oral Submucous Fibrosis

**Principal Investigator:** DR. KINJAL JOSHI

**Co-Investigators:** DR. JIGNA SHAH

**Department:** ORAL MEDICINE AND RADIOLOGY

**Comments:** Increase the sample size atleast 30 per group. An adhoc approval is given to presented study topic.

**Reference Study No:OMR.23**

**Subject of Study:** Human Bitemarks : A Digital Analytical Study

**Principal Investigator:** DR. NIDHI SUSAN SURESH

**Co-Investigators:** DR. JIGNA SHAH

**Department:** ORAL MEDICINE AND RADIOLOGY

**Comments:** An adhoc approval is given to presented study topic.

**Reference Study No:OMR.24**

**Subject of Study:** Analysis Of Bone Mineral Density With Panoramic Radiomorphometric Indices In Tobacco Users

**Principal Investigator:** DR. NIDHI SUSAN SURESH

**Co-Investigators:** DR. JIGNA SHAH

**Department:** ORAL MEDICINE AND RADIOLOGY

**Comments:** An adhoc approval is given to presented study topic.

**Reference Study No:OMR.25**

**Subject of Study:** Evaluation Of Efficacy Of Topical Application Of 5% Amlexanox Oral Paste, 0.025% Flucinolone Acetonide And 0.1% Triamcenolone Acetonide Oromucosal Paste In The Treatment Of Oral Lichenplanus

**Principal Investigator:** DR. SADHANA KOTHIYA

**Co-Investigators:** DR. SHILPA PARIKH, DR. JIGNA SHAH

**Department:** ORAL MEDICINE AND RADIOLOGY

**Comments:** Increase the sample size atleast 30 per group. An adhoc approval is given to presented study topic.

**Reference Study No:OR.1**

**Subject of Study:** Comparing Arch Width Alveolar Width And Buccolingual Inclination Of Posterior Teeth In Subjects With Class I & Class Ii Malocclusion

Principal Investigator: DR. MONISHA V.  
Co-Investigators: DR. FALGUNI MEHTA  
Department: ORTHODONTICS & DENTOFACIAL ORTHOPEDICS  
Comments: An adhoc approval is given to presented study topic.

**Reference Study No:OR.2**

Subject of Study: Evaluating Changes In Salivary Flow Rate Ph & Microbial Count  
During Fix Orthodontic Treatment: An In Vivo Study

Principal Investigator: DR. KRUTASVI DESAI  
Co-Investigators: DR. FALGUNI MEHTA  
Department: ORTHODONTICS & DENTOFACIAL ORTHOPEDICS  
Comments:

1. Mention that in synopsis as Longitudinal Study.
2. Check for such studies in ortho topic journals in ROL for gender variation
3. Increase the sample size to minimize the risk of drop of sampls and author can achieve targeted sample size.

An adhoc approval is given to presented study topic.

**Reference Study No:OR.3**

Subject of Study: Evaluation Of Palatal Bone Thickness On Lateral Cephalogram And  
Its Comparison With CBCT Scans

Principal Investigator: DR. MANISHA  
Co-Investigators: DR. FALGUNI MEHTA  
Department: ORTHODONTICS & DENTOFACIAL ORTHOPEDICS

Comments: An adhoc approval is given to presented study topic.

**Reference Study No:OR.4**

Subject of Study: Relating Various Parameters Of Sellatursica In Skeletal Class I  
Subjects Having Different Growth Patterns: A Cross Sectional Lateral Cephalometric  
Study

Principal Investigator: DR. VARSHA BARAD  
Co-Investigators: DR. RENUKA PATEL, DR. FALGUNI MEHTA  
Department: ORTHODONTICS & DENTOFACIAL ORTHOPEDICS  
Comments: For evaluation of gender effectiveness, increase the sample size. An adhoc  
approval is given to presented study topic.

**Reference Study No:OR.5**

**Subject of Study:** Assessment Of Nasopharyngeal Pattern Between 2DLateral Cephalogram And 3DCBCT Scan In Subjects With Average And Vertical Growth Pattern.

**Principal Investigator:** DR. JAGRUTI MAKWANA

**Co-Investigators:** DR. RENUKA PATEL, DR. FALGUNI MEHTA

**Department:** ORTHODONTICS & DENTOFACIAL ORTHOPEDICS

**Comments:** An adhoc approval is given to presented study topic.

**Reference Study No:OR.6**

**Subject of Study:** Comparative Assessment Of Impacted Maxillary Canines: An OPG & CBCT Study

**Principal Investigator:** DR. MANIMALA S.

**Co-Investigators:** DR. FALGUNI MEHTA

**Department:** ORTHODONTICS & DENTOFACIAL ORTHOPEDICS

**Comments:** An adhoc approval is given to presented study topic.

**Reference Study No:OR.7**

**Subject of Study:** Correlating Cranial Base Morphology In Adults Having Skeletal Class II And Class III Malocclusion

**Principal Investigator:** DR. HEMANGLRAITHHA

**Co-Investigators:** DR. FALGUNI MEHTA

**Department:** ORTHODONTICS & DENTOFACIAL ORTHOPEDICS

**Comments:** An adhoc approval is given to presented study topic.

**Reference Study No:OR.8**

**Subject of Study:** In Vivo Study To Determine And Compare The Efficacy Of Different Types Of Orthodontic Separators

**Principal Investigator:** DR. VISHAL KATHIRIYA

**Co-Investigators:** DR. RENUKA PATEL, DR. FALGUNI MEHTA

**Department:** ORTHODONTICS & DENTOFACIAL ORTHOPEDICS

**Comments:** An adhoc approval is given to presented study topic.

**Reference Study No:OR.9**

**Subject of Study: Comparing The Effectiveness Various Sterilization Methods On Orthodontic Instruments For Bacteriological Assessment**

**Principal Investigator: DR. SHEKHAR K ASARSA**

**Co-Investigators: DR. RENUKA PATEL, DR. FALGUNI MEHTA**

**Department: ORTHODONTICS & DENTOFACIAL ORTHOPEDICS**

**Comments: An adhoc approval is given to presented study topic.**

**Reference Study No:PED.1**

**Subject of Study: Efficacy Of Midazolam Nasal Spray And Nitrous Oxide – Oxygen Combination As A Sedative Agent In Children**

**Principal Investigator: DR JIGYASHA SAKLECHA**

**Co-Investigators: DR. SHANTANU CHOUDHARI**

**Department: PEDIATRIC AND PREVENTIVE DENTISTRY**

**Comments: Refine the objective in terms of comparison efficacy of group drugs**

**An adhoc approval is given to presented study topic.**

**Reference Study No:PED.2**

**Subject of Study: Salivary Alkaline Phosphatase Activity: A Bio-Chemical Marker For Skeletal Maturity And Growth Prediction: An In Vivo Study**

**Principal Investigator: DR KHYATI K ABHANGI**

**Co-Investigators: DR. SHANTANU CHOUDHARI**

**Department: PEDIATRIC AND PREVENTIVE DENTISTRY**

**Comments: Increase the sample size atleast 30 per group. Define sample age group 8-15 years. An adhoc approval is given to presented study topic.**

**Reference Study No:PED.3**

**Subject of Study: Identification Of Copper, Zinc, Lead & Selenium In Saliva And Its Association With Dental Caries In 4 To 9 Years Old Children**

**Principal Investigator: DR PARTH CHHABRIA**

**Co-Investigators: DR. SHANTANU CHOUDHARI**

**Department: PEDIATRIC AND PREVENTIVE DENTISTRY**

**Comments: An adhoc approval is given to presented study topic.**

**Reference Study No:PED.4**

**Subject of Study: Clinical Assessment And Estimation Of Salivary Nitric Oxide Level And Its Relation To Dental Caries In Cardiac Compromised Children**

**Principal Investigator: DR SUJITH GOPALAN**

**Co-Investigators: DR. SHANTANU CHOUDHARI**

**Department: PEDIATRIC AND PREVENTIVE DENTISTRY**

**Comments: Define the selection criteria for cardiac compromised patients in synopsis. An adhoc approval is given to presented study topic.**

**Reference Study No:PED.5**

**Subject of Study: Non Invasive Caries Removal Procedure And Its Effect On Dental Pulp In Primary Teeth**

**Principal Investigator: DR JIGNA VAGHASIYA**

**Co-Investigators: DR. SHANTANU CHOUDHARI**

**Department: PEDIATRIC AND PREVENTIVE DENTISTRY**

**Comments: Define criteria in material method for Non-invasive procedures. An adhoc approval is given to presented study topic.**

**Reference Study No:PED.6**

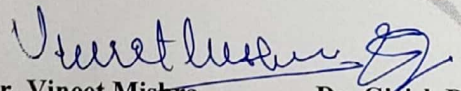
**Subject of Study: Ferritin As A Predictive Salivary Marker For ECC -III**

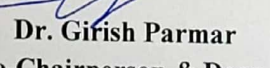
**Principal Investigator: DR KINJAL VEKARIYA**


**Co-Investigators: DR. SHANTANU CHOUDHARI**

**Department: PEDIATRIC AND PREVENTIVE DENTISTRY**

**Comments: An adhoc approval is given to presented study topic.**

  
**Dr. Vineet Mishra**  
Chairperson  
IECGDCH  
Ahmedabad

  
**Dr. Girish Parmar**  
Co-Chairperson & Dean  
IECGDCH  
Ahmedabad

  
**Dr. Jigna Shah**  
Member Secretary  
IECGDCH  
Ahmedabad