### ANNEXURE-I

# List of fulltime faculties working in NMC approved medical colleges: Anaesthesiology Month and Year of submission of details:\_JULY 2025\_\_\_\_

Sr. No.	Faculty Name	AEBAS Attend. ID	Medical Registration No	Professional Qualification(s )	Department	Designation	Nature of Employment (Permanent/ Contractual)	Total Teaching Exp. (in years)
1	Dr.Usha Badole	96075802	69264	MBBS, MD	Anaesthesiology	Professor & HOD	Permanent	29 years, 8 months
2	Dr. Kundan Gosavi	02205330	2003/03/1322	MBBS, MD	Anaesthesiology	Professor	Permanent	20 years, 3 months
3	Dr. Vaishali Mohod	60283911	81455	MBBS, MD	Anaesthesiology	Associate Professor	Permanent	27 years
4	Dr. Veena Ganeriwal	91532528	2008/07/2683	MBBS, MD	Anaesthesiology	Associate Professor	Permanent	21 years, 1 month
5	Dr. Ashwin Sonkamble	85345140	80704	MBBS, MD	Anaesthesiology	Associate Professor	Permanent	20 years, 5 month
6	Dr. Poornima Sonkamble	14127694	22524	MBBS, MD	Anaesthesiology	Associate Professor	Permanent	22 years
7	Dr. Sukriti Atram	57200226	2010/01/0067	MBBS, MD	Anaesthesiology	Associate Professor	Permanent	16 years, 6 months
8	Dr. Prerana Jogdand	06077704	0110/2018	MBBS, MD	Anaesthesiology	Associate Professor	Permanent	11 years, 11 months
9	Dr.Samrat Madnaik	244 31715	2010/06/2303	MBBS, MD	Anaesthesiology	Associate Professor	Permanent	7 years
10	Ashwini Sontakke	03008074	2014/07/3158	MBBS, MD, DNB	Anaesthesiology	Assistant Professor	Permanent	4 years



#### Faculty Information For Anaesthesia Dept:

Name Of Department : Department Of Anaesthesia				
Email Id: anaesthesiaggmc@gmail.Com				
<b>Telephone Number:</b>	2223222269			
Direct Number:	2223222269			
Extension Number:	2269			

		<u>Faculty</u>	
Designation	Number	Name of Faculty	Total number of Admission (Seats)
Professor & Head	1	Dr. Usha Ramratan Badole	
Professor	1	Dr. Kundan Sandugir Gosavi	
Asso. Professor	6	Dr.Vaishali Anant Mohod Dr.Veena Arvind Ganeriwal Dr.Ashwin Prahlad Sonkamble Dr.Poornima Ashwin Sonkamble Dr.Sukriti Atram Dr.Prerana Dhondiram Jogdand	30 (24 recognized + 6 permitted ) Currently <u>27 for this year</u> <u>admission</u>
Assit. Professor	4	Dr.Ashwini Sontake Dr.Esmat Mundrawala Dr.Ruchi Karbhari Dr. Pooja Shinde	

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Sr. No.	Name	Photo	Qualification	Designation	Registration No.
1	Dr.Usha Ramratan Badole		MD Anaesthesia	Professor And Head	69264
2	Dr.Kundan Sandugir Gosavi		MD Anaesthesia	Professor	2003/03/1322
		0			
3	Dr.Vaishali Anant Mohod		MD Anaesthesia	Associate Professor	81455
4	Dr.Veena Arvind Ganeriwal		MD Anaesthesia	Associate Professor	2008/07/2683
5	Dr.Ashwin Pralhad Sonkamble		MD Anaesthesia	Associate Professor	80704

# Staff Details Faculty And Junior Residents:

6	Dr.Poornima Ashwin Sonkamble	MD Anaesthesia	Associate Professor	2000 /02/0625
7	Dr.Sukriti Atram	MD Anaesthesia	Associate Professor	2010/01/0067
8	Dr.Prerana Dhondiram Jogdand	MD Anaesthesia	Associate Professor	2010/09/2852
9	Dr. Samrat Madanaik	MD Anaesthesia	Associate Professor	2010/06/2303

9	Dr.Ashwini Sontakke	MD Anaesthesia	Assistant Professor	2014/07/3158
10	Dr.Ruchi Karbhari	MD Anaesthesia	Assistant Professor	Mp11357
11	Dr.Esmat Mundrawala	MD Anaesthesia	Assistant Professor	2012/05/1434
12	Dr. Puja Shinde	MD Anaesthesia	Assistant Professor	2018/06/3326

## Thesis Topic-Batch 2021-22

No1	Name Of Student	Name Of Guide	Thesis Topic
1	Dr.Ananthakrishn an A	Dr Usha Badole	A Comparative Study Of The Efficacy Dexmeditomedine As An Adjuvant Ropivacaine With Ropivacaine Alone Tap Block For Peri-Operative Analges Patient's Undergoing Abdominal Surger A Tertiary Care Hospital.
2	Dr.Boinwad Rupali Balaji	Dr Usha Badole	A Comparative Study Between Cau Levobupivacaine And Levobupivac With Ketamine As Adjuvan Infraumbilical Surgery In Paediat Patients At Tertiary Care Center.
3	Dr.P Venkatesh	Dr Ashwin Sonkamble	Comparison Of Ultrasound Guided Cau Epidural Block And Ultrasound Gu Transversusabdominis Plane Block Children Undergoing Below Umbl Surgery In Tertiary Care Hospital
4	Dr.Tawde Bhairavi Digambar	Dr Vaijayanti Gadre	A Comparative Study To Find Incidence Of Postoperative Sorethroat A Nebulization With Lignocaine Lignocaine Spray In Patients Undergo General Anaesthesia Requi Endotracheal Intubation In A Tertiary C Hospital

5	Dr.Manoj B	Dr Sukriti Atram	A Comparative Study Of Dexmeditomic Nalbuphine, Dexamethasone As
			Adjuvant To Hyperbaric Bupivacaine Spinal Anaesthesia Infraumbilicalsurgeries - A Random Study
6	Dr.Anu Aishwarya A	Dr Usha Badole	A Comparative Study Betv Dexamethasone And Dexmedetomidine An Adjuvant To 0.25% Levobupivacain Caudal Block In Paediatric Pati Undergoing Infraumbilical Surgeries Tertiary Care Hospital
7	Dr.Mayur Chimajimasurkar	Dr Sukriti Atram	"A Comparative Study Between O Gabapentin And Sublingual Buprenorp Given Pre-Operatively In Pati Undergoing Laparoscopic Surgeries Tertiary Care Centre."
8	Dr.Gore Prashant Murlidhar	Dr Prerna Jogdand	A Randomised Controlled Trial Compa Three Different Doses Of Dexmedetomi As An Effective Modality For Prevention Post Spinal Anaesthesia Shivering Tertiary Care Centre
9	Dr.Parvathy Kp	Dr Vaijayanti Gadre	Comparison Of Mallampatti Score, Up Lip Bite Test And Ratio Of Height Thyromental Distance In Predic Difficul Airway In A Tertiary C Hospital.
10	Dr.Prasad Mukane	Dr Vaijayanti Gadre	To Study The Effect Of Esmolol (1mg/ On The Dose Of Propofol And Its Effect Hemodynamic Response During Induc Of Anaesthesia
11	Dr.Dongare Ashwini Rambhau	Dr Kundan Gosavi	ProspectiveRandomizedComparaStudy To Determine The Effect OfDiffeLevels Of Fresh Gas Flow And BreathPatterns On Rapid PreoxygenationPatients Posted For General AnaesthesiTertiary Care Hospital
12	Dr.Ganesh Dilip Sonawane	Dr Santosh Gite	A Clinical Comparative Study Of Trama And Fentanyl As An Adjuvant Bupivacaine 0.5 % Heavy In Sp

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			Anaesthesia For Lower Abdominal A Lower Limb Surgeries At Tertiary C Centre.
13	Dr.Homeshwar Balchandsakure	Dr.Poornima Sonkamble	A Comparative Study Of Effects Intrathecal 0.5% Hyperbaric Bupivac With Fentanyl Versus 0.5% Hyperb Levobupivacaine With Fentanyl In Geria Patients Posted For Lower Abdominal Lower Limb Surgeries: Prospec Randomised Study At Tertiary Hospital.
14	Dr.Sindhu Manjunath	Dr.Poornima Sonkamble	A Comparative Study Of Effects Intrathecal 0.5% Hyperbaric Bupivac With Fentanyl Versus 0.75% Hyperb Ropivacaine With Fentanyl In Geria Patients Posted For Lower Abdominal Lower Limb Surgeries: Prospec Randomised Study
15	Dr.Balaji Abhimanyu Gade	Dr Vaishali Mohod	Comparison Of Modified Aldrete Score A Fast Tract Criteria For Assement Discharge From Post Anaesthesia Care 1 After Laproscopic Surgeries In Adults Prospective Observational Study
16	Dr.Darshan P Savla	Dr Ashwin Sonkamble	Comparison Of Dexamethasone As Additive To Levobupivacaine Ropivacaine For Supraclavicular Block Upper Limb Surgeries For Peri-Opera Analgesia
17	Dr.Neenu Sasidharan	Dr Kundan Gosavi	Prospective Observational Study Comparison Of Perfusion Index And F Score For Prediction Of Spinal Anaesth Induced Hypotension During Caesa Section
18	Dr.Prerana Shinde	Dr Veena Ganeriwal	"Calculation Of Endotracheal Tube Size Ultrasonography Or Cole's Age Ba Formula In Paediatric Patients At Tert Centre: A Prospective Comparative Stud

19	Dr.C V Arathi	Dr Vaishali Mohod	Comparative Study Of 20ml Injec Levobupivacaine 0.25% Versus Injection Bupivacaine 0.25% Both W Fentanyl For Pecto Intercostal Fascial B For Acute Pain Management In Car Surgery Patients. A Prospective Random Double-Blind Study
20	Dr.Shrinidhi Kulkarni	Dr Veena Ganeriwal	Comparison Of Intubating Conditions Hemodynamic Responses In Clinic Guided Versus Neuromuscular Monito Guided Endotracheal Intubation In Tertiary Care Hospital
21	Dr.Anushri Aglawe	Dr Santosh Gite	A Comparative Study Between Usg Gu Erector Spinae Block Vs Poste Quadratuslumborum Block In A Tert Care Hospital
22	Dr.Bhange Rupesh Ashokrao	Dr Vaishali Mohod	<ul> <li>"A Comparative Study Of Effects Intrathecal Hyperbaric Ropivacaine 2 M</li> <li>0.75% Versus Intrathecal Hyperb Bupivacaine 2 Ml Of 0.5% In Caesar Section At Tertiary Health Care Institu Prospective Randomised Double B Study"</li> </ul>
23	Dr.Sadhana Sheshrao Balwante	Dr Kundan Gosavi	Prospective Randamized Double B Control Study To Compare Efficacy Dexmedetomidine And Fentanyl Prevention Of Pain Due To Prop Injection

## **Thesis Topic:Batch 2022-23**

No	Name Of Student	Name Of Guide	Thesis Topic
1	Dr Pankaj K Shah	Dr.Poornima Sonkamble	Comparison Of Effect Of Nebulized dexmedetomidine And Nebulized Ketamine In Age Group 2-10 Years As A Premedication Undergoing General Anaesthesia
2	Dr Shreyash Gosavi	Dr Kundan Gosavi	A Comparative Study Of Efficacy Of Prophylactic Ondansetron Versus Dexamethasone In Prevention Of Post Operative Nausea Vomiting In Patients Receiving Intrathecal Opioids
3	Dr Aniket Hede	Dr Usha Badole	Comparative Study Of Levobupivacaine Heavy And Bupivacaine Heavy In Lower Abdominal Surgeries
4	Dr Abhilasha Shinde	Dr Veena Ganeriwal	A Comparative Study Of Effects Of Intrathecal Hyperbaric 0.75% Ropivacaine Vs Intrathecal Hyperbaric 0.5% Levobupivacaine In Caesarean Section : Prospective Randomised Study
5	Dr Moksha Joshi	Dr Poornima Sonkamble	Effects Of Gall Bladder Bed Irrigation With Ropivacaine On Pulmonary Functions Of Patients Undergoing Laparoscopic

	Cholecystectomy: A Randomised Control
	Trial

6	Dr Rasika Kute	Dr Santosh Gitte	Comparative Study Of Palanosetron And Ondensetron For Prevention Of Post Operative Nausea And Vomiting In Patients Undergoing Laparoscopic Surgeries-A Comparative Study
7	Dr Ranjana Raj	Dr Santosh Gitte	Comparative Study Between Dexmedetomidine And Esmolol In Attenuation Of Sympathomimetic Response After Laryngoscopy And Intubation
8	Dr Sayeda Husna Iqra	Dr Santosh Gitte	Comparision Of Effect Of Dexamethasone 8mg Vs Dexmedetomidine (50ug) As An Adjuvant To Supraclavicular Block
9	Dr Seemin Shaikh	Dr Vaijayanti Gadre	Comparative Study To Evaluate The Expansion Of Epidural Space With Inj Normal Saline 0.9% Versus Inj Lignocaine Adrenaline (1:200000) 2% Before Giving Spinal Anesthesia Using Inj. Bupivacaine 0.5% Heavy.
10	Dr Anisha Panikar	Dr Vaijayanti Gadre	"Effect Of Dexmedetomidine Vs Normal Saline On Blood Sugar Level In Patients Of Diabetes Mellitus Undergoing Surgery Under Spinal Anaesthesia- A Comparative Study."
11	Dr Rinchuiwonwungk hai	Dr Vaijayanti Gadre	Comparison Of Intubating Conditions For Insertion Of Laryngeal Mask Airway Using Fentanyl And Propofol Versus Ketamine And Propofol

		1	
12	Dr Rashmi Bhole	Dr Sukriti Atram	To Study The Efficacy Of Dexmeditomedine Infusion Intraoperative On Emergence Agitation And Quality Of Recovery After General Anesthesia Randomised Case Control Study
13	Dr Subhashini K J	Dr Sukriti Atram	Effect Of Nebulizeddexmeditomedine Fentanyl Magnesium Sulphate For Blunting Hemodynamic Response For Laryngoscopy And Intubation- A Randomized Comparative Study
14	Dr Michael Jenin	Dr Sukriti Atram	Evaluating The Potential Of Thyromental Height Test Compared To Other Conventional Methods For Predicting Difficult Airway In Obsese Patients Posted For Elective Surgical Procedures Under General Anaesthesia .: An Observational Compatitive Study
15	Dr Sameer Bansode	Dr Poornima Sonkamble	Comparison Of Effect Of Nebulized midazolam And Nebulized Fentanyl As A Pre Medication In Children Of Age Group 2-10 Years Undergoing General Anaesthesia
16	Dr Charusheela Jondhale	Dr Prerana Jogdand	Comparative Study Of Intrathecal Ropivacaine And Ropivacaine With Dexemedetidonine As Additive In Lower Abdominal and Lower Limb Surgery
17	Dr Shamal Ghuge	Dr Prerana Jogdand	Comparative Study Of Nebulized 2% Lignocaine Vs Intravenous 2% Lignocaine To Attenuate The Sympathetic Response To Laryngoscopy And Study The Hemodynamic Variation During Laryngoscopy And Endotracheal Intubation In A Tertiary Care Centre

18	Dr D L Devasree	Dr Vaishali Mohod	To Study The Efficacy Of Intranasal Dexmedetomidine As A Sedative For Diagnostic Magnetic Resonance Imaging In Pediatric Patients- An Observational Study
19	Dr Tanya Agarwal	Dr Vaishali Mohod	To Study Post Op Cognitive Dysfunction Using MMSE Scoring An Observational Study
20	Dr Karnbarnwal	Dr Vaishali Mohod	Comparison Of Glasgow Coma Scale Score And Acute Physiology And Chronic Health Evaluation Ii In Acute Traumatic Brain Injury Patients In Icu For Predicting Hospital Mortality And Functional Outcome- An Observational Study
21	Dr Gargi Mishra	Dr Ashwin Sonkamble	ComparativeStudyOfNebuliseddexmedetomidineVsKetamineLignocaineIn BluntingThe HemodynamicResponseToLaryngoscopyAndIntubation
22	Dr Surya Mahajan	Dr Ashwin Sonkamble	Comparison Of The Effect Of Clonidine, Dexemedetomidine And Fentanyl With 0.75% Ropivacaine For Epidural Anaesthesia In Below Umbilicus Surgery
23	Dr Anju K Anil	Dr Ashwin Sonkamble	To Study Effect Of Pretreatment With Dexmedetomidine Versus Ondansetron To Alleviate The Pain Of Propofol Injection During Induction -A Comparative Study

24	Dr Kiran Sangnale	Dr Veena Ganeriwal	To Study The Effect Of Iv Lignoicaine Vs Intratracheal Lignocaine On Airway And Hemodynamic Response During Emergence And Extubation Following Ga "An Observational Study"
25	Dr G.R Sukanya	Dr Veena Ganeriwal	Comparative Study Of Clinical Effect Of Sevoflurane Vs Desflurane On Cognitive Brain Function In Patients Undergoing Surgery With General Anaesthesia
26	Dr Sruthi Raj C	Dr Kundan Gosavi	Observational Study To Compare The Efficacy Of Nebuliseddexmeditomidine (1mcg/Kg) Versus Nebulised Lignocaine (1mg/Kg) To Blunt The Sympathoadrenal Response To Laryngoscopy And Intubation
27	Dr Unnati Shedmake	Dr Kundan Gosavi	Prospective,Randomized,Double Blinded Study To Compare The Efficacy Of Dexmedetomidine (0.50 µg/Kg) Versus Fentanyl (0.25 Mg/Kg) As An Adjuvant To Bupivacaine (0.25%) In Posterior Rectus Sheath Block For Perioperative Analgesia In Laparoscopic Cholecystectomy Surgery."
28	Dr Sachin Pawar	Dr Usha Badole	Comparing Reversal Of Neuromuscular Blockade With Sugamadex And Neostigmine In Laproscopic Surgery- Randomised Controlled Trial
29	Dr Sushma Sapkal	Dr Usha Badole	Effect Of Suggamadex On Emergence Cough When Given Instaggered Dose Vs Neostigmine Vs Full Dose

30	Dr Neha Madane	Dr Veena Wetal	
			Comparative Effect Of Injdexmeditomidine Vs Inj Fentanyl Infusion On Hemodynamic Responses After Pnuemoperitoneum In Patients Undergoing Elective Laparoscopic Surgery
			Surgery

# Thesis Topic:Batch 2023-24

No	Name Of Student	Name Of Guide	Thesis Topic
1	Dr.Divya Tiwari	Dr. Usha Badole	Comparitive Study To Evaluate The Efficacy Of Clonidine And Dexmedetomidine As An Adjuvant To Levobupivacaine In Caudal Block In Paediatric Infraumbilical Surgeries
2.	Dr.Archita Singh	Dr. Veena Ganeriwal	Comparison Of Psychological And Pharmacological Premedication By Assessing Preoperative Anxiety Levels In Patients Scheduled For Elective Surgeries
3	Dr.Shital Pendam	Dr .Ashwin Sonkamble	To Campare And Evaluate The Efficacy Of Classic Lma ,Lma Proseal And I Gel During Generational Anasthesia

4	Dr.Huma Khan	Dr. Usha Badole	"COMPARISON OF HAEMODYNAMIC
			CHANGES AND LARYNGOTRACHEAL MORBIDITY BETWEEN
			ENDOTRACHEAL TUBE CUFF
			INFLATED WITH NORMAL SALINE AND
			2% LIGNOCAINE IN PAEDIATRIC
			PATIENTS OF AGE GROUP 3-12 YEARS
			POSTED FOR ELECTIVE SURGERIES"

5	Dr.Roshini	Dr.Vaishali Mohod	To Study The Effect Of Different Levels Of Positive End-Expiratory Pressure (PEEP) On Respiratory And Hemodynamic Status Of Patients Undergoing Laparoscopic Surgeries- A Prospective Comparative Study
6	Dr.Pratik Umbarkar	Dr.Santosh Gitte	Comparative study to evaluate the effect of fentanyl and dexmedetomidine as adjuvants to 0.5% bupivacaine in supraclavicular brachial plexus block
7	Dr.Jayasree	Dr. Vaijayanti Gadre	To Study The Efficacy Of Ketamine Propofol And Fentanyl Propofol In Monitored Anaesthesia Care
8	Dr.Saravana Kumar	Dr .Ashwin Sonkamble	Comparative Study To Evaluate Pericapscular Nerve Block With Bupivacaine Vs Levobupivacaine For Releiving Pain During Positioning For Spinal Anaesthesia In Lower Limb Surgeries
9	Dr.Bibitha Rose Paul M	Dr.Usha Badole	Comparison of haemodynamic changes and laryngotracheal morbidity of endotracheal tube cuff inflated with air versus 1 % lidocaine in paediatric age group of 3- 12years- A randomised controlled study

10	Dr.Deeptha Ajith	Dr. Poornima Sonkamble	Comparison of Hemodynamic Changes during Spinal Anesthesia in Normotensive Patients and in Hypertensive patients taking Amlodipine versus Telmasartan
11	Dr.Komal Patil	Dr. Kundan Gosavi	Comparative Study Of Sternomental Distances Ratio Vs Neck Circumference As A Predictor Of Difficult Intubation

12	Dr.Shetty Divya Karunakar	Dr Kundan Gosavi	Prospective Study To Determine Efficacy Of Betadine Gargles Wash For Prevention Of Sore Throat In Post Operative Period In General Anaesthesia Cases
13	Dr.Sripriya K	Dr Veena Ganeriwal	Comparative Study To Assess The Intubation Conditions Between Low Dose Succinylcholine And Without Neuromuscular Relaxant
14	Dr.Divya Singh	Dr Sukriti Atram	Efficacy of Ketamine vs dexmedi tomidine soaked laryngeal pack for post operative sore throat after Nasal surgeries
15	Dr.Shalini	Dr Kundan Gosavi	Prospective Randomised Observational Study To Determine Effects Of Dexamethasone When Used As An Adjuvant To Bupivacaine On Blood Glucose Level In Upper Limb Peripheral Nerve Block Surgeries
16	Dr.Rinka Pal	Dr Sukriti Atram	Effect of inhaled budesonide suspension administration using a metered dose inhaler on sore throat post operative, cough and hoarseness of voice.

17	Dr.Soniya	Dr Prerana Jogdand	Comparative Study Of Suprainguinal Fascia Iliaca Block And Infrainguinal Fascia Iliaca Block For Post-Op Analgesia In Lower Limb Surgeries
18	Dr.Apurva Kasbe	Dr Poornima Sonkamble	A Comparative Study Between transtracheal Ropivacaine Vs Levobupivacaine In the attenuation of Intubation and Extubation response

19	Dr.Malavika S Nair	Dr. Santosh Gitte	Comparative Study Of Leobupivacaine With Dexmeditomidine And Ropivacaine With Dexmeditomidine In Supraclavicular Block For Upperlimb Surgeries.
20	Dr.Aakanksha Y Meshram	Dr. Vaishali Mohod	Comparative Efficacy of Intravenous Midazolam VS Intravenous Dexmedetomidine as Adjuvants for Enhancing Intraoperative Hemodynamic Stability in Patients Undergoing ENT Surgeries
21	Dr Aseem R Sayyad	Dr. Poornima Sonkamble	Not yet decided
22	Dr. Aamer Shaikh	Dr. Veena Wetal	Not yet decided
23	Dr.Shubhangi Bende	Dr.Vaishali Mohod	Prospective observational double blind study of effects of inj.Tramadol and inj.dexamethasone for the treatment of Post spinal anaesthesia shivering

24	Dr Sneha Sawarkar	Dr Vaijayanti Gadre	A Comparison Of Patient Related Demography And Landmark Scores With Provider Related Factors And Techniques In Predicting Difficult Spinal For Lower Limb Orthopedic And Lower Abdominal Surgeries : A Prospective Observational Study .
25	Dr Srinivasan	Dr Santosh Gitte	Comparative study to evaluate the postop analgesia between Erector spinae block Vs Local Infiltration and IV Analgesics in PCNL patients

26	Dr Khlainborlang Nongbet Sohlang	Dr.Vaijayanti Gadre	To Study The Effects On Maintenance Dose Of Propofol In Patient Undergoing General Anaesthesia Using N20:O2 (50:50) Or Medical Air: O2 With Sevoflurane In Laparoscopic Surgery
27	Dr Mayuri Athave	Dr.Prerana Jogdand	COMPARATIVE STUDY OF USG GUIDED PECTORALIS I +II ( PEC I + PEC II ) BLOCK VERSUS SERRATUS ANTERIOR PLANE BLOCK (SAPB) FOR INTRAOPERATIVE AS WELL AS POSTOPERATIVE ANALGESIA IN BREAST SURGERY IN A TERTIARY CARE INSTITUTION"
28	Dr. Ankit Dhavale	Dr.Veena Ganeriwal	A COMPARATIVE STUDY OF HYPERBARIC 0.75% ROPIVACAINE VERSUS HYPERBARIC 0.5% LEVOBUPIVACAINE ON MOTOR AND SENSORY BLOCK CHARACTERISTIC IN SPINAL ANAESTHESIA FOR LOWER LIMB ORTHOPEDIC SURGERIES

29	Dr Harshada Chindhe	Dr Ashwin Sonkamble	<ul> <li>"A COMPARATIVE STUDY OF</li> <li>INTRAVENOUS ESMOLOL,</li> <li>DEXMETEDOMEDINE AND CLONIDINE</li> <li>FOR ATTENUATION OF SYMPATHETIC</li> <li>RESPONSE TO LARYNGOSCOPY AND</li> <li>INTUBATION IN GENERAL</li> <li>ANESTHESIA</li> <li>: OBSERVATIONAL RANDOMIZED</li> <li>STUDY "</li> </ul>
30	Dr. Balasaheb	Dr. Sukriti Atram	The effect of passive leg raising maneuver on hemodynamic stability during induction of anaesthesia, An observational study.

## **ACADEMIC ACTIVITIES**

Sr.	Details	
No.		
1	Seminars	
1.	(PG Activities, University Seminars)	
2.	Journal Clubs	
3.	Case presentations	
4.	Group discussions	
5.	Guest lectures	
6.	Physician conference/ Continuing M Education (CME) organized.	Medical
7.	Undergraduate Teaching	

Postings of PGs in other departments/elsewhere:

b) Other institutions	1)SGH hospital
-	1) CAMA Hospital 2) )GT hospital

#### 1)Undergraduate training program:

Dept. of Anaesthesiology conducts workshops and hands on sessions on CPCR and BLS and introduction to ACLS for undergraduate MBBS students , MBBS interns, BDS undergraduate students , BDS interns and MDS residents.

#### 2)Organ donation program:

Dept. of Anaesthesiology conducted CME on organ donation awareness in college. Critical care unit under dept. of anaesthesiology motivates the relatives and takes care of patients who are eligible for organ donation.

#### 3) Critical Care Unit :

Dept. of Anaesthesiology runs their own Critical Care Unit managed by residents and highly qualified and experienced faculty. We have 24 beded CCU with ventilator supports and equipped with advanced monitoring system with central monitors.

## In 2024 CCU celebrated it's 25<sup>th</sup> anniversary.

### 4)Fellowship Courses :

Dept. of Anaesthesia also offers fellowship courses in different speciality started since 2018 with intake capacity of 2 students per course.

Our institute offers 3 followship courses in :

- a) Fellowship in Neuro Anaeshthesia
- b) Fellowship in Cardiac Anaesthesia
- c) Fellowship in Paediatric surgery Anaesthesia

## **Other Activities under Dept. of Anaesthesiology**

- CPCR and BLS orientation program for lst MBBS students and also hands on for MBBS interns, paramedics and nursing staff.
- CPCR and BLS training for undergraduate BDS students and MDS students.
- CPCR and BLS workshop and hands on for non-medico personel, class lll and lV workers of Govt.Dental College.
- Dept. of Anaesthesiology conducted the CME on organ donation
- Dept. of Anaesthesiology also takes care of organ donation awareness program among general population .
- In Dept. of Anaesthesiology, we provide our expertise for organ retrival and transplantation i.e from providing anaesthesia for organ retrival to anaesthesia for transplantation.
- On 16<sup>th</sup> oct we celebrate world Anaesthesia day and on this occasion , dept. of anaesthesiology conducts hands on for general public with help of projector visual , posters, live demonstration and one to one communication.