

## RMC Ongoing Projects:- Faculty

Sr. No	Title	Investigator	Department
1.	Incidence of fatal snake bite: an autopsy based retrospective study.	Dr Jamebaseer M. Farooqui	FMT
2.	Role of active physiotherapy weight reduction life style modification in management of primary osteoarthritis of knee joint	Dr S V Yadkikar	Orthopedics
3.	Utility of chromogenic disc using replication system versus conventional method for detection of uropathogens	Dr Seema Bose	Microbiology
4.	Bacteriological profile of various clinical isolates and their antibiotic sensitivity pattern : A five year retrospective study in Rural Tertiary Care Hospital	Dr Anagha Kinikar	Microbiology
5.	A phase IV, Multi-centric clinical trial to systematically evaluate safety, reactogenicity and tolerability of trivalent, Live attenuated seasonal influenza vaccine of SIIIL in large population	Dr Prashant Nigvekar	Pediatrics
6.	To Study clinical, Hematological and Neuroimaging in patients of infantile tremor syndrome in a rural based tertiary care centre, Maharashtra.	Dr. Anuj Kumar	Paediatrics
7.	Influence of early rising as performance in tasks requiring attention and memory in Medical Students.	Dr. R. G. Latti	Dept. of Physiology
8.	Morphometry of Human thoracolumbar vertebral Facets	Dr. Rohini Mohan Pawar	Anatomy
9.	Study of elastic fibre distribution in the arterial tree in human cadavers	Dr Ashwini R Desai	Anatomy
10.	Study of morphology of spinoglenoid ligament : a cadaveric study.	Dr Kusum R Gandhi	Anatomy
11.	Assessment of job satisfaction and quality of life among the practicing anaesthesiologists in India	Dr Akshaya N Shetti	Anesthesiology
12.	Correlation of arterial carbon dioxide with mainstream end tidal carbon dioxide in mechanically ventilated patients among rural Indian population.	Dr. Akshaya N. Shetti	Anaesthesiology
13.	Correlation of nasopharyngeal temperature with transcutaneous carotid temperature in rural India adult patients under general anesthesia.	Dr. Akshaya N. Shetti	Anaesthesiology
14.	Comparison of Propofol-LCT/ MCT with Propofol-LCT formulation on injection pain in rural Indian population.	Dr Manju Jha	Anaesthesiology
15.	Amendment of the study protocol entitled 'Study of effectiveness of different concentrations of dexmedetomidine	Dr. Shaswat Srivastava	Anesthesiology

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	on intra-ocular pressure (IOP) before and after suxamethonium administration for performing endotracheal intubation		
16.	Knowledge and Skill of MBBS Interns in Basic Life Support (BLS) and Advanced Cardiovascular Life Support (ACLS).	Dr. Tushar D. Bhavar	Anaesthesiology
17.	Amendment of the study protocol entitled “Effectiveness of dexamethasone added to lidocaine in supraclavicular brachial plexus block in patients undergoing elbow, forearm and hand surgeries”	Dr. Bhavika Singla	Anaesthesiology
18.	Amendment of the study protocol entitled “Study of effectiveness of intrathecal dexmedetomidine v/s intrathecal fentanyl as adjuvants to bupivacaine in infraumbilical gynaecological surgeries”	Dr. Shweta Sinha	Anaesthesiology
19.	A survey among MBBS students and interns for pain and its management.	Dr Akshaya N Shetti	Anesthesiology
20.	Risk factors, clinical profile and unmet needs of patients with Diabetic Retinopathy, Proposal	Dr S V Bangal	Ophthalmology
21.	Surgical outcome after cataract surgery in patients with traumatic cataract.	Dr Akhay Bhandari	Ophthalmology
22.	Study the treatment outcome of primary ocular and adnexal malignancies in a rural Indian tertiary care center	Dr Somen Misra	Ophthalmology
23.	A retrospective Study of post operative surgical outcome of conjunctival limbal autograft transplantation technique by no suture no glue fixation following pterygium excision Number:	Dr S V Bangal	Ophthalmology
24.	Surgical outcome of Penetrating keratoplasty PKP in adult patients at rural tertiary care hospital. – A Combined Retrospective & Prospective study	Dr Shubhangi Nigwekar	Ophthalmology
25.	Estimation of serum creatinine by routine jaffe’s method and by dry chemistry in – hyperglycemic , icteric and haemolytic serum samples	Dr Preeti Padmanabhan	Biochemistry
26.	Estimation of various fractions of bilirubin in cases of neonatal jaundice.	Dr Preeti Padmanabhan	Biochemistry
27.	Assessment of attitude and approach adopted for studying biochemistry amongst first year MBBS Students	Dr Preeti Padmanabhan	Biochemistry
28.	A Multicenter prospective community-based surveillance to estimate the burden of rotavirus gastroenteritis in children ≤ 24 months of age in India. Principal Investigator.	Dr A P Kulkarni	PSM
29.	Use of clinical photographs as learning aid during clinical posting for UG students	Dr P K Baviskar	Surgery
30.	Reflective practice: An innovative tool to improve learning in medical education and review of literature.	Dr. Gokul Jorwekar	Dept. of Surgery
31.	Impact of Basic Skills teaching on second/first M.B.B.S. Students during Surgical clinical Posting.	Dr. Meena .H. Shaikh	Surgery,

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32.	Assessment of medical interns on surgical asepsis	Dr. V B Bangal	OBGY
33.	Various addiction patterns dietary habits associated medical problems and socioeconomic status in gastro-intestinal malignancies : a prospective study in rural area of Maharashtra India	Dr Vandana Jain	Oncology
34.	A randomized, open label, two period, single dose, crossover,bioavailability study of paclitaxel injection concentrate for nano-dispersion (picn) and abraxane in subjects with locally recurrent or metastatic breast cancer ,	Dr Bhushan Nikam	Oncology
35.	Pattern of Palliative Radiotherapy delivered using Telecobalt machine for different malignant sites.	Dr. Chaitali Waghmare,	Radiotherapy & Oncology
36.	Rural hospital based diabetes registry.	Dr Amol Hartalkar	Dept. of Medicine
37.	International, Multi-centre, Prospective, Observational, cohort study of Nosocomial pneumonia in Intensive care.	Dr Amol Hartalkar	Dept. of Medicine
38.	Study of prescription pattern in patients admitted for coronary artery disease in Pravara Rural Hospital Loni.	Dr Sandeep Narawane	Pharmacology
39.	Utility of sublingual vitamin D3 as an add on therapy in patients of hypertension.	Sanjeeva Kumar Goud T	Pharmacology
40.	Amendment of the study protocol entitled "Effectiveness of I.V Paracetamol as add on therapy to Lidocaine for Intravenous Regional Anesthesia"		Other
41.	Patient Satisfaction survey at PRH Loni	Mrs Sangita Vikhe	Other
42.	Evaluation of combined effect of Pranayama and Tinospora cordifolia with Madhu on HbA1c in non-diabetics-A pilot study.	Vd Shahane V. C.	Other
43.	Chemical and chromatographic studies on antidiabetic botanical drugs	Mrs Aboli Girme	Other

## RMC Ongoing Projects: - P.G. Students

<b>Sr. No</b>	<b>Project Title</b>	<b>Name of Student</b>	<b>Department</b>
1.	Evaluation of renal function Tests In Obese Hypertensive & Non-Obese Hypertensive Patients In Pravara Rural Hospital, Loni	Dr. Nemade Hemant Jagdish	Medicine
2.	Study of Serum Calcium, Magnesium and Potassium in Acute Diarrhoea in Patients coming to Pravara Rural Hospital, Loni	Dr. Gate Anjali Kashinathrao	Medicine
3.	Study of serum uric acid level in patients with type 2 diabetes mellitus in a tertiary care hospital of rural population	Dr. Vineet Kumar Shrivastava	Medicine
4.	Clinical Profile Of Patients On Non Invasive Ventilation in Acute Respiratory Failure	Dr. Veer Ameya Arun	Medicine
5.	A clinical and biochemical profile in lean type 2 diabetes mellitus with BMI <18.5 kg/M <sup>2</sup> in Pravara Rural Hospital	Dr. Chaware Vinod Subhashrao	Medicine
6.	A study of arrhythmias during the first 48 hours of acute myocardial Infarction in rural population	Dr. Bhangale Dipak Dilip	Medicine

<b>Sr. No</b>	<b>Project Title</b>	<b>Name of Student</b>	<b>Department</b>
7.	Comparative study of Post Caesarean section infective morbidity after prophylactic single dose of Amoxycillin and Clavulonic acid combination Versus treatment with Ampicillin, Cloxacillin and Metronidazole combination in rural population of Ahmednagar district	Dr. Kulkarni Aarti Makarand	Obst. & Gynaec
8.	Comparative study of perioperative outcome following Conventional Laparotomy Versus Laparoscopic Technique of Abdominal Hysterectomy for benign lesions at Tertiary Care Teaching Hospital in Ahmednagar District, Maharashtra	Dr. Bhavsar Dhruval	Obst. & Gynaec
9.	A clinical study on eclampsia in Pravara Rural Hospital, Loni	Dr. Ansari Umme Kulsum Ghiyasuddin	Obst. & Gynaec
10.	Comparative study of role of oral versus vaginal misoprostol for induction of labour at term	Dr. Priyanka Rajendra Verma	Obst. & Gynaec
11.	Clinical Study Of Placenta Previa	Dr. Amrale Prachi Sunil	Obst. & Gynaec
12.	A clinical profile of oligohydraminos in Third trimester in Pravara Rural Hospital Loni.	Dr Swati Gagare	Obstetrics & Gynecology
13.	A study of outcome of Nifedipine in preterm Labour	Dr. Ruchita Vajpai	Obstetrics & Gynecology
14.	Comparative study of APACHE & SAP II scoring systems in critically ill Obstetric patients	Dr Disha Sambhrant	Obstetrics & Gynecology

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<b>Sr. No</b>	<b>Project Title</b>	<b>Name of Student</b>	<b>Department</b>
15.	Clinical outcome of chewing gum on Bowel motility among patients who have undergone abdominal surgery in PRH, Loni	Dr. Karad Amit Dhondiram	Surgery
16.	Clinical outcome of different modalities of abdominal skin suturing techniques in patients operated in Pravara Rural Hospital Loni	Dr. Tomar Janvi Gajendra	Surgery
17.	Prospective observational study of outcome in operated cases of carcinoma breast in the department of surgery Pravara Rural Hospital Loni	Dr. Gaikwad Onkar Satyanarayan	Surgery
18.	Study of sentinel lymph nodes mapping in patients of early ca breast in rural setup	Dr. Mudit Garg	Surgery
19.	study of clinicopathological profile in patients of appendicular perforation coming at rural medical college	Dr. Akash Joshi	Surgery
20.	comparative study of various methods used as skin coverage of the breast after excision of advanced breast malignancy.	Dr Shiwangi Kashyap	Surgery
21.	Evaluation of patients of benign prostatic hyperplasia by using IPSS and BPH-II scores in Pravara rural medical setup.	Dr Khan Abdul Sikander Khan	Surgery

<b>Sr. No</b>	<b>Project Title</b>	<b>Name of Student</b>	<b>Department</b>
22.	A comparative prospective study of dynamic hip screw & proximal femoral nail in the treatment of intertrochanteric femur fractures operated at pravara medical college	Dr. Dhayatadak Dinesh Prabhakar	Orthopaedics
23.	A prospective study of locking compression plate fixation in the treatment of metaphyseal and diaphyseal humerus fracture	Dr. Pushpak Kumar	Orthopaedics
24.	Outcome of distal femur fracture treated with locking compression plat in patient operated in Pravara rural medical collage	Dr. Thadeshwar Krunal Hareshbhai	Orthopaedics
25.	Outcome of proximal 1/3 <sup>rd</sup> and distal 1/3 <sup>rd</sup> of tibial fracures with hybrid external fixator operated in Pravara rural medical college	Dr. Abhishek Singh	Orthopaedics
26.	Various modalities of treatment of proximal tibial fractures at PRH Loni	Dr. Rabari Yash Babubhai	Orthopaedics
27.	Evaluation of Tension band wring in various fractures.	Dr. Parminder Singh	Orthopaedics
28.	Clinical, MRI and Arthroscopic finding in Mensical tear in Pravara Rural Hospital.	Dr. Saji M.Abdulrahim	Orthopaedics
29.	A Comparative study of Intracapsular Fracture Neck Femur treated with Bipolar Prosthesis and Austin moore Prosthesis in Elderly.	Dr. Nawaz Sharif	Orthopaedics

<b>Sr. No</b>	<b>Project Title</b>	<b>Name of Student</b>	<b>Department</b>
30.	Use of surfactant in meconium aspiration syndrome in neonates born in a tertiary care of rural medical college hospital	Dr. Rupesh Bansal	Paediatrics
31.	Clinico investigative profile of birth trauma and their outcome at a teaching hospital in rural India	Dr. Bothra Virat Kirti	Paediatrics
32.	Study to compare the role of Indomethacin, Ibuprofen and Paracetamol in the management of hemodynamically significant Patent Ductus Arteriosus in preterm babies	Dr. Sahil Bansal	Paediatrics
33.	To study the effectiveness of cord blood haemoglobin and bilirubin as a predictor of hyperbilirubinaemia in newborns at risk of ABO incompatibility	Dr. Singh Ekta Anil	Paediatrics
34.	Clinico-investigative profile of neonatal septicemia and outcome at tertiary care rural hospital	Dr. Sonawane Swati Rajendra	Paediatrics
35.	Clinicoinvestigational profile of severe anemia in age group of 6 month to 12 year in admitted patients in rural tertiary care centre	Dr. Ashish Kumar Mishra	Paediatrics
36.	Comparative role of CPAP vs surfactant therapy for preterm RDS with and without antenatal steroids.	Dr Rohit Nagrik	Paediatrics
37.	To study the usefulness of scoring system for early diagnosis of spotted fever in the tertiary care rural teaching hospital	Dr. Shantanu Verma	Paediatrics
38.	The congenital anomaly in new born and it's outcome in a rural based tertiary care centre	Dr Aatif Sattar	Paediatrics
39.	Study to compare efficacy of Intravenous Diazepam, Midazolam and Lorazepam as initial therapy of convulsive status epilepticus in children	Dr. Harsimran Singh Sekhon	Paediatrics
40.	Clinico- investigative profile and outcome of hypernatremia in neonates in a rural tertiary care centre in India.	Dr. Jimmy Chaudhari	Paediatrics
41.	Clinicoinvestigative profile of prolonged Hyperbilirubinemia in infants at Rural Tertiary care Hospital.	Dr. Kamesh Gupta	Paediatrics

<b>Sr. No</b>	<b>Project Title</b>	<b>Name of Student</b>	<b>Department</b>
42.	Study of elastic fibre distribution in arterial tree in human cadavers	Dr. A.R.Desai	Anatomy

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<b>Sr. No</b>	<b>Project Title</b>	<b>Name of Student</b>	<b>Department</b>
43.	Comparative outcome of 0.5% bupivacaine and 0.5% ropivacaine in brachial plexus block through supraclavicular approach using peripheral nerve stimulator for various upper limb surgeries at Pravara rural hospital, Loni	Dr. Rai prashant	Anaesthesia
44.	To study the treatment outcome of 0.375% bupivacaine administered through transversus abdominis plane vis-à-vis through epidural space for control of post-operative pain in patients undergoing infra-umbilical abdominal surgery at pravara rural hospital, Loni	Dr. Natekar Suhit Prashant	Anaesthesia
45.	Study on effects of premedication with dexmedetomidine with ketamine and propofol during burns debridement and dressings	Dr. Suprabhat Kiran	Anaesthesia
46.	Use of tramadol for peri operative shivering under neuraxial anaesthesia	Dr. Rangparia Bhumika Jayantilal	Anaesthesia
47.	Effect of epidural clonidine on spinal anaesthesia in patients undergoing infra-umbilical surgeries at pravara rural hospital, loni.	Dr.Kiran Prakash Patil	Anaesthesia
48.	Comparative evaluation of midazolam and triclofos sodium as pre-anaesthetic medications in paediatric patients.	Dr. Pachipala Amaresh	Anaesthesia
49.	Effects of dexamethasone as adjuvant in caudal analgesia with 0.2% ropivacaine for pediatric patients undergoing infraumbilical surgeries at PRH loni.	Dr.Prerna Punj	Anaesthesia
50.	A comparative study of analgesia and haemodynamic changes of intrathecal bupivacaine alone and with neostigmine or fentanyl used in lower abdominal surgery.	Dr. Anshuman	Anaesthesia

<b>Sr. No</b>	<b>Project Title</b>	<b>Name of Student</b>	<b>Department</b>
51.	Study of secretory otitis media in adenotonsillitis patients in Rural Medical College & Hospital PIMS, Loni	Dr. Arka Roy	E.N.T.
52.	Audiological Evaluation of patients with type 1 Tympanoplasty.	Dr. Farha Maloo	ENT
53.	Bacteriological profile and antibiotic sensitivity pattern of ear discharge in patients of CSOM	Dr. Paramita Saha	ENT

<b>Sr. No</b>	<b>Project Title</b>	<b>Name of Student</b>	<b>Department</b>
54.	A study on treatment outcome with brachytherapy & intensity modulated radiotherapy boost in stage ii & iii Carcinoma cervix patients	Dr. Gopal Prmmaraju	Radiotherapy
55.	HRD Brachytherapy alone v/s HRD Brachytherapy with concurrent chemotherapy after treatment with chemoradiotherapy in cases of locally advanced carcinoma cervix: A longitudinal study.	Dr. Mayuresh Virkar	Radiotherapy



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<b>Sr. No</b>	<b>Project Title</b>	<b>Name of Student</b>	<b>Department</b>
56.	Uitrasound Evaluation Of Cervical Lymphadenopathy in patients referred to radiology department of Pravara rural hospital, Loni	Dr. Borkar Chetana Prabhakar	Radiology
57.	Effectiveness of ct enterography with orally administered 2% mannitol in Pravara Rural Hospital ,Loni	Dr. Shaikh Imran Nizamuddin	Radiology
58.	MRI evaluation of ligamentous injuries of the knee joint in Pravara rural hospital, Loni	Dr. Vikhe Ganesh Vasantrao	Radiology
59.	Role of MR Spectroscopy in intracranial lesions.	Dr. Ramaa R. Suryawanshi	Radiology
60.	Ultrafast MDCT- Coronary Angiography in coronary Artery Disease.	Dr. Harshad R. Bhagat	Radiology
61.	Role if MRI in Evaluation of Hypoxic ischemic encephalopathy.	Dr. Vijay Patel	Radiology

<b>Sr. No</b>	<b>Project Title</b>	<b>Name of Student</b>	<b>Department</b>
62.	Use of insulin in type 2 diabetes patients visiting Pravara Rural Hospital: an observational study	Dr. Gulve Priyanka Bapusaheb	Pharmacology
63.	Antibiotic susceptibility pattern and microbiological profile in blood samples of septicemia patients id Pravara Rural Hospital	Dr. Rashmi Kharde	Pharmacology
64.	Pharmacoeconomics of various types of insulin in treatment of diabetic patients	Dr. Priyanka B. Gulve	Pharmacology
65.	Drug utilization study of statins in patients visiting cardiovascular clinic in Pravara Rural Hospital, Loni	Dr. Vijay S. Bayaskar	Pharmacology
66.	Drug Utilization study of Antiapiltic Drugs in Pravara Rural Hospital, Loni Ahmednagar, India – A Prospective Study.	Dr.Prashantkumar Agarwal	Pharmacology

<b>Sr. No</b>	<b>Project Title</b>	<b>Name of Student</b>	<b>Department</b>
67.	Study Of Cervical Smears By Liquid Based Cytology	Dr. Sharvani Singh	Pathology
68.	Comparative evaluation of cytological grading systems in breast carcinoma and its correlation with histological grading system	Dr. Kunal Torane	Pathology
69.	Clinicopathological study of carcinoma cervix in rural populaton	Dr. Prasad Chaudhari	Pathology
70.	Endometrial aspirations cytology in gynaecological disorders.	Dr. Kavita Kale	Pathology



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<b>Sr. No</b>	<b>Project Title</b>	<b>Name of Student</b>	<b>Department</b>
71.	Clinical & Bacteriological Profile of Chronic Dacryocystitis Patients Coming to PRH, Loni	Dr. Mujumdar Mihir Rajiv	Ophthalmology
72.	Clinical spectrum of macular defects defined by Optical Coherence Tomography	Dr. Nisale Sanket Uttam	Ophthalmology
73.	Comparison of retinal nerve fibre layer thickness in glaucomatous and non glaucomatous patients on optical coherence tomography	Dr. Yadav Neelam Chandrashekhar	Ophthalmology
74.	A clinical evaluation of oct proven macular edema in post operative cataract patients operated by conventional ECCE and SICS techniques at Pravara rural hospital	Dr. Balakrishan Nikhilkumar Nitin	Ophthalmology
75.	An observational study of immediate post operative corneal astigmatism in superior vs temporal incisions after manual small incision cataract surgery for senile cataracts at rural tertiary care hospital	Dr. C Harshavardhan Reddy	Ophthalmology
76.	Pattern of refractive errors among children of age group 6-16 years visiting prh, loni A hospital based study	Dr. Prabhleen Kochar	Ophthalmology
77.	Ophthalmic manifestations in head injury	Dr. Saudamini Nighute	Ophthalmology
78.	Clinical profile and management of eyelid mass at Pravara Rural Hospital, Loni- retrospective and prospective study.	Dr. Pooja Andhare	Ophthalmology
79.	Comparison of retinal nerve fibre layer thickness by optical coherence tomography in emmetropic, myopic and hypermetropic eyes of patients in the age group of 20-40 years.	Dr. Priyanka Boramani	Ophthalmology
80.	Post operative outcome in superior scleral tunnel incision v/s temporal clear corneal incisions cataract surgery by phacoemulsification at Pravara Rural Hospital: An observational study	Dr. Nikita Daule	Ophthalmology
81.	Study of donor profile, eye donation trend and mode of utilization of corneal tissue at rural eye bank- A retrospective study	Dr. Akshay Beedkar	Ophthalmology
82.	Development of myopia and lifestyle-current trends	Dr. Abhishek Das	Ophthalmology
83.	Prevalence of optical coherence tomography (oct) detected diabetic macular edema in patients with diabetic retinopathy.	Dr. Pratik P. Walunjkar	Ophthalmology
84.	Comparative evaluation of continuous curvilinear capsulorhexis and can opener capsulotomy in manual small incision cataract surgery in terms of visual acuity and complications in Pravara Rural Hospital, Loni	Dr. Sai Mehta	Ophthalmology

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<b>Sr. No</b>	<b>Project Title</b>	<b>Name of Student</b>	<b>Department</b>
85.	Study of impact of interventional IEC strategies on knowledge, attitude and behaviour regarding reproductive and sexual health among adolescent girls attending schools in Rural area	Dr. Rutuja M. Phulambrikar	Community Medicine (PSM)
86.	Prevalence, Clinical profile and treatment outcome of tuberculosis in HIV infected patients at ART centre and DOTS centre of Rural Medical College, Loni	Dr. Varsha N. Mahavarakar	Community Medicine (PSM)
87.	Awareness and effect of Janani Suraksha Yojana on Antenatal care and Institutional Deliveries in Rural Urban & Tribal areas of Ahmednagar District.	Dr. Swati Dhakne	Dept of PSM

## RMC Ongoing Projects: - U.G. Students

Sr. No	Topic	Name	Guide	Department
1.	Study of Patterns of Receptors (ER, PR and HER-2) in Carcinoma Breast Cases: from Tertiary Cancer Care Centre in Rural Maharashtra, India.	Suhrud Bangal II/II MBBS Student	Dr. Vandana Jain	Radiotherapy
2.	Study of Ophthalmic Morbidity among School Children in Tribal Area of Ahmednagar District (M.S.).	Sumeet M. Vaidya II MBBS Students	Dr. Vaishali Phalke	Community Medicine
3.	Pattern of use, determinants of intake and associated ill health effects of energy drinks consumption among MBBS students	Priyanka Rajesh Patil II/II MBBS Student	Dr. Kalpak Kadarkar	Community Medicine
4.	Study of elevated levels of LH and FSH in patients of Polycystic Ovarian Syndrome at Pravara Rural Hospital, Loni.	Paulomi Patel II/II MBBS Student	Dr. Prashant Kharde	Community Medicine
5.	Mental health status and treatment outcome of tuberculosis patients in rural area of Maharashtra : A cross-sectional study	Mr. Abhishek Jain III/ I MBBS Student	Dr. Anup Kharde	Community Medicine
6.	Knowledge of Adolescent school girls about Reproductive health and contraception in rural area.	Aditi Prakash Wagh MBBS Student	Dr. Jayant Deshpande	Community Medicine
7.	To Study the association of maternal haemoglobin with IUGR babies in a rural area based tertiary care centre in Loni	Vidhi Vinay Khanolkar II/II MBBS Student	Dr. Anuj Kumar	Paediatrics
8.	Clinical, Electroencephalography (EEG) and Neuroimaging Correlation of Paediatric Epilepsy with Syndromic Classification	Arshmeen Kaur Anand II/II MBBS Student	Dr. Sunil Sable	Paediatrics
9.	A Study on safety and efficacy of Deferasirox, an Oral iron chelator in the treatment of transfusion haemosiderosis in children with B- Thalassemia Major in a tertiary care rural hospital.	Shriniwas Mathur MBBS Student	Dr. Rachna Sable	Paediatrics
10.	Diagnosis of Multidrug Resistant tuberculosis in Adults by using CB-NAAT technique at Tertiary care Rural teaching Hospital.	Ms. Sonali Pinge MBBS Student	Dr. Prashant Nigwekar	Paediatrics
11.	Adverse effect profile of BCG vaccination in infant in rural tertiary care hospital	Asnani Heena Kaushalkumar MBBS Student	Dr. Rahul Holkar	Paediatrics
12.	Study of number of hours of sleep with changes in blood pressure amongst medical students in western Maharashtra	Dimple Manoj Tarwani III <sup>rd</sup> MBBS Student	Dr. Rahul Kunkulol	Pharmacology
13.	Study of the Perceptions regarding generic medicine in rural setup of Loni, Maharashtra.	Pranjal A. Sharma III/ III MBBS Student	Dr. Sandeep Narwane	Pharmacology

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14.	Study of Incidence and causative factors for surgical site infections following caesarean section at Pravara Rural Hospital.	Prathamesh Dombे II/II MBBS Student	Dr. V. B. Bangal	OBGY
15.	A comparative study of skin closure techniques: mattress vssubcuticular stitches in caesarean sections in Rural Hospital.	Shivani Prashant Khodaskar MBBS Student	Dr.Kalyani Mahajan	OBGY
16.	Ultrasonographic Assessment of Placental thickness in prediction of fetal wellbeing in rural pregnant population.	Asawa Ruchi Ramkishor MBBS Student	Dr. Gaikwad Nirmala N.	OBGY
17.	The Clinical features and different types of treatment of Pterygium given to the patients of Pravara Rural Hospital, Loni.	Nirali Gupta MBBS Student	Dr. Chauvhan Waman	OBGY
18.	Active management of third stage of labour in order to prevent prevent PRH in normal and high risk cases: A comparative study	Melna Jose Mathew MBBS Student	Dr.Krishna Mandade	Orthopaedics
19.	Differences in visual acuity with various types of cataract surgeries in senile cataract at Pravara Rural Hospital, Loni.	Akshay Dandekar II/II MBBS Student	Dr. Akshay Bhandari	Ophthalmolog y
20.	Study of Acute myocardial infarction for risk factors, Clinical presentation and outcomes in rural population, Loni.	Pranoti S. More MBBS Student	Mallikarijun K.	Medicine
21.	Prevalence and Risk Factors of Metabolic Syndrome in the students of Pravara Institute of Medical Sciences, Loni.	Chanan Vishal Ramnath MBBS Student	Dr.S. N. Mahajan	Medicine
22.	Impact of diabetes educational intervention Program on self management practices of patients with type 2 diabetes mellitus at a rural teaching hospital.	Priya Bharti MBBS Student	Dr.Amol Hartalkar	Medicine
23.	Estimation of atropine therapy and serum cholinesterase levels in organophosphorous poisoning.	Sumit Nitin Dhus II/II MBBS Student	Dr.Vedant Awasthi	Medicine
24.	Evaluation of Seroma formation following breast carcinoma surgeries in a rural population, Loni.	Sukriti Soni MBBS Student	Dr. Shaikh M. H.	Surgery
25.	Deep Vein Thrombosis in burn patients at Pravara Rural Hospital, Loni.	Danturti Niharika II/II MBBS Student	Dr. R. Ravishanker	Surgery
26.	Awareness of health care associated infections, its prevention & control amount health-care workers of rural tertiary teaching hospital of Maharashtra.	Pooja Kailash Bhole MBBS Student	Sachin Deorukhkar	Microbiology
27.	Bacteriological profile of diabetic foot infections in the rural population of Maharashtra, with special reference to the antibiotic resistance pattern.	Aurelia Judith George Ferrao MBBS Student	Namita Raytekar	Microbiology
28.	Study of stress, Anxiety, Depression, Resilience and Lifestyle in concurrent and post-radiotherapy cancer patients in Pravara Rural Hospital, Loni.	Mrudula Suryakant Mungase MBBS Student	Dr. S. Chaudhary	Psychiatry

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29.	Evaluation of an infrastructural & functional status of the mortuaries in Ahmednagar District of Maharashtra	Shubham Adinath Gadekar MBBS Student	Dr Mohan Pawar	FMT
30.	Importance of screening tests in blood donation for transfusion transmitted diseases	Anushri Kadam MBBS Student	Dr. Angarkar N. N.	Pathology
31.	Anaesthetic drug used in infants, negligence & awareness: One year retrospective observational study.	Venkatesh R. Bhat MBBS Student	Dr. Tushar Bhavar	Anaesthesia
32.	Prevalence of Tobacco and Tobacco Related habits & Incidence of Oral Precancer & Cancer : A Hospital bases study.	Cyril Mathew James MBBS Student	Dr Anita D. Munde	Oral Medicine
33.	<b>High Level of Cholesterol Does Cause Myocardial Infarction: Fact Or Scapegoat</b>	Snehal Lawate MBBS Student		