



अखिल भारतीय आयुर्विज्ञान संस्थान राजकोट, गुजरात 360006
All India Institute of Medical Sciences, Rajkot, Gujarat 360006

Institute of National Importance under PMSSY, MoHFW
Government of India www.aiimsrajkot.edu.in

COMPLETED RESEARCH PROJECTS

S. No	Project code	Principal Investigator	Title	Duration	Date of project sanction	Approved funding grant	Funding agency
Extramural							
1	EM/01/2022	Dr. Bhavesh Modi	Verification of sub-national claims for 'TB Free' status in India,2021	03 months	09/07/2022		Central TB division, Ministry of Health and Family welfare, India
Intramural Funded							
1							
Intramural Non-funded							
1	IM/NF/01/2021-22	Dr. Pradip R. Chauhan	Role of virtual interactive 3-dimensional models in anatomy and medical education	2 years	14/09/2021	AIIMS - RAJKOT	
Departmental Non-funded							
1	D/01/2021	Dr. Pradip B. Barde	Teaching of AETCOM modules in Physiology through peer assisted learning (PAL) tool: Feasibility assessment study	1 year	14/09/2021	NA	
2	D/02/2021	Dr. Pradip B. Barde	Association of Autonomic and Psychological parameters with Body composition in Police personnel in Rajkot.	1 year	14/09/2021	NA	
3	D/03/2021	Dr. Pradip B. Barde	Study of changes in Physiological, Biochemical and Psychological parameters due to wearing of full body PPE Kit	18 months	14/09/2021	NA	
4	D/04/2022	Dr. Shubha Singhal	Critical Evaluation of drug package inserts available in Indian market: An observational study	06 months	09/07/2022	NA	



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5	D/05/2022	Dr. Shubha Singhal	A comparative study of WHO Essential medicine list for children with national (India) Essential medicine list for children	04 months	08/07/2022	NA	
6	D/06/2022	Dr. Rima Shah	Parental awareness towards antibiotic usage for upper respiratory tract infections among children	09 Months	08/07/2022	NA	
7	D/07/2022	Dr. Kiran G. Piparva	A Critical evaluation of ingredients, label information and cost ratio of hand sanitizers in Indian market.	1 Year	08/07/2022	NA	
8	D/08/2022	Dr. Sanjay Gupta	Reflective writing an assessment strategy for post-mortem observational activity in Medical Student.	06 months	08/07/2022	NA	
9	D/09/2022	Dr. Utsav Parekh	E-Media as a teaching – learning tool in Forensic Education from the perspective of undergraduate Medical students.	06 months	09/07/2022	NA	
10	D/10/2022	Dr. Sundip Charmode	Biomechanical Analysis of Foot - Ankle Joint complex following its painful pathological conditions in patients coming to outdoor patient Department of AIIMS Rajkot.'	3 years	09/07/2022	NA	NA
11	D/11/2022	Dr. Yashdeep Singh Pathania	A randomized study to evaluate and compare the efficacy of emollient versus topical luliconazole in the maintenance of remission of recurrent dermatophytosis after adequate systemic treatment.	12 months	09/07/2022	NA	
12	D/12/2022	Dr. Gayatri Bhatia	Patterns of tobacco use and treatment seeking among patients visiting primary health centres in Rajkot, Gujarat- an exploratory study	06 months	09/07/2022	NA	
13	D/13/2022	Dr. Sanjay Gupta	Study of perception toward Humanitarian Forensic: A novel - Humanly approach.	06 months	05/08/2022	NA	



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14	D/14/2022	Dr. Sanjay Gupta	Study of faculty feedback about Basic Course Workshop in Medical Education & Technologies at AIIMS, Rajkot	06 months	05/08/2022	NA	
15	D/16/2022	Dr. Sanjay Singhal	Practice pattern of aerosol therapy in ICU/ED patients (AERO-IN ICU/ED)	03 months	09/07/2022	NA	
16	D/17/2022	Dr. Gaurav Sharma	Effects of Transcranial direct current stimulation (TDCS) on the source monitoring abilities.	2 years	09/07/2022	NA	
17	D/19/2022	Dr. Pradip B. Barde	Key insight for updating MBBS curriculum: Study to identify the curricular redundancy with appropriate alternatives along with new content in various subjects from various stake holders in medical institute in India	1 year	09/07/2022	NA	
18	D/20/2022	Dr. Mamta Singh	Interventional study on the effectiveness of single-session on ergonomics of proper use of digital visual terminals in undergraduate medical students based on CVS questionnaire	08 months	09/07/2022	NA	
19	D/22/2022	Dr. Abhilasha D. Motghare	Impact of OSPE based evaluation on CPR Training of health care workers and medical undergraduate students.	1 year	09/07/2022	NA	
20	D/23/2022	Dr. Rohin Garg	Evaluation of Peyton's four - step approach for skill acquisition in Medical Students: A Prospective Randomized Study.	06 months	09/07/2022	NA	
21	D/24/2022	Dr. Siddhartha Dutta	A systematic Analysis of COVID- 19 clinical Trials Registered in clinical Trial Registry of India: Across sectional study	1 year	14/02/2023	NA	NA
22	D/25/2022	Dr. Rajesh Kathrotia	Acquisition of Higher order cognitive skills (HOCS) through construction of physiological physical exhibits - a quasi - experimental study.	3-4 months	14/02/2023	NA	



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23	D/28/2022	Dr. Anjali Modi	A study of Early Community Exposure in Medical Education of Undergraduates.	10 months	14/02/2023	NA	
24	D/30/2022	Dr. Garima Upreti	Sino-nasal test (SNOT-22) score in adult population with no known Sino -nasal disease	1 year	14/02/2023	NA	
25	D/33/2022	Dr. Krupal J. Joshi	Utilization of telemedicine services of Institute of National Importance in western region of India - A mix method study.	10 months	14/02/2023	NA	