



**ALL INDIA INSTITUTE OF MEDICAL SCIENCES, BIBINAGAR,
Hyderabad Metropolitan Region, TELANGANA - 508126**
अखिलभारतीयआयुर्विज्ञानसंस्थान,बीबीनगर,
हैदराबादमेट्रोपोलिटनक्षेत्र,तेलंगाना - 508126

INTRAMURAL PROJECTS –FUNDED ONGOING

S N o	Number	Title	PI	Date of Sanction	Budget in Rs	Remarks
1	AIIMS/BBN/IM- F/2021/01	Assessment of psychosis risk in Indian youth: A community basedcross-sectional pilot study, Yadadri-Bhuvanagiri district, Telangana	Dr.Sai Krishna Tikka	24/01/2022	Rs.2,52,000/-	Ongoing
2	AIIMS/B BN/IM- F/2021/02	Coagulation and fibrinolytic profiles of menstrual and peripheral blood in women with normal menstrual cycleand with heavy menstrual bleeding : A crosssectional comparative study	Dr.Naina Kumar	25/9/2021	Rs. 4,00,000/-	Cancel of the project
3	AIIMS/B BN/IM- F/2021/03	Clinical and immunological responses to COVID 19 vaccination in Rheumatoid arthritispatients on treatmentwith DMARDs – A Prospective Cohort Study	Dr.Madhavi Eerike	25/9/2021	Rs. 4,98,437/-	Ongoing
4	AIIMS/BBN/IM- F/2021/04	Long COVID phenomenonand its association with deranged coagulation	Dr.Sandeep Garee	25/9/2021	Rs.3,72,643/-	Ongoing

5	AIIMS/B BN/IM- F/2021/05	Assessment of micronutrient levels in patients with post COVID musculoskeletal manifestations	Dr. Ch Ramakrishna Prasad	25/9/2021	Rs.3,95,704/-	Ongoing
6	AIIMS/BBN/IM-F/2021/06	Association between post COVID respiratory dysfunction and new onset anxiety disorders	Dr.Kiran Kumar G	9/11/2021	Rs.67,000/-	Completed
7	AIIMS/BBN/IM-F/2021/07	Study of association of non-alcoholic fatty pancreatic disease with beta cell dysfunction in metabolic syndrome and type 2 diabetes mellitus	Dr.Anand Pyati	9/11/2021	Rs.4,94,650/-	Ongoing
8	AIIMS/BBN/IM-F/2021/08	Validation of Dried Blood Spot sample as a method of Screening of Hemoglobinopathies in newborn babies and use the technique to study the prevalence of hemoglobinopathies in the newborns of Yadadri-Bhuvangiri and Warangal districts: A pilot study	Dr.Madhu latha	9/11/2021	Rs.4,85,350/-	Ongoing
9	AIIMS/BBN/IM-F/2021/09	Serum levels of nitric Oxide metabolites in relation to body Mass Index and arterial stiffness in young individuals	Dr. Vidya Ganji	9-11-2021	Rs.2,24,500/-	Ongoing
10	AIIMS/BBN/IM-F/2021/10	Anatomical evaluation of venous drainage of liver and its associated variations by corrosion cast method	Dr. Alka Bhingardeo	9/11/2021	Rs.82,400/-	Ongoing
11	AIIMS/BBN/IM-F/2021/11	Etiology of acute undifferentiated fever in Yadadri-Bhongir District has received IEC approval	Dr.R. Shyamala	18/11/2021	Rs.4,98,750/-	Ongoing

12	AIIMS/BBN/IM-F/2021/12	Diagnostic Efficacy of in house TB Loop Mediated Isothermal Amplification (LAMP) compared to conventional techniques in detecting Extra-pulmonary Tuberculosis for IRC approval.	Dr. Raja S	24/12/2021	Rs.4,95,750/-	Ongoing
13	AIIMS/BBN/IM-F/2021/13	Association of neurotrophic factors with Diabetic Neuropathy.	Dr. Archana Gaur T	12/11/2021	Rs.3,74,000/-	Ongoing
14	AIIMS/BBN/IM-F/2021/14	A study on the community prevalence and clinic-biochemical correlation of B12, folate and iron deficiency in adolescents in the district of Yadadri-Bhuvanagiri	Dr.Emine A Rahiman	27/10/2021	Rs.4,99,500/-	Project transfer to Dr.Gomathi R
15	AIIMS/BBN/IM-F/2021/15	Safety and efficacy of Atropine 0.05% vs 0.01% for prevention of myopic progression in children	Dr. Siddharam S Janti	28/09/2021	Rs.299600/-	Ongoing
16	AIIMS/BBN/IM-F/2021/16	Genetic epidemiology of Familial Hypercholesterolemia in Yadadri-Bhongir district and neighboring districts of Telangana state submitted for IEC approval	Dr.Supriya Garapati	22/12/2021	Rs.313,000/-	Ongoing
17	AIIMS/BBN/IM-F/2021/17	Zinc deficiency-A harbinger of cognitive and vestibular dysfunction	Dr.Madhusudhan U	24/01/2022	Rs.2,84,248/-	Ongoing
18	AIIMS/BBN/IM-F/2021/18	Histological Grading of Cartilage in Osteoarthritis of the knee joint and its Association with Metabolic Syndrome	Dr.Rohini Motwani	24/01/2022	Rs.1,90,000/-	Ongoing
19	AIIMS/BBN/IM-F/2021/19	Study to evaluate the role of clinical infection score in the differentiation of bacterial and viral infections	Dr. Prashanth Mada	24/01/2022	Rs.1,82,400/-	Ongoing

20	AIIMS/BBN/IM-F/2021/20	Role of Novel urinary biomarkers in Diabetic Nephropathy	Dr.Sakthivadivel V	24/01/2022	Rs.4,95,000/-	Ongoing
21	AIIMS/BBN/IM-F/2021/21	Isolation and Identification of Non Tuberculous Mycobacterium from Human and Environmental samples in Yadadri Bhuvangiri district	Dr.Sunil Kumar D Chavan	24/01/2022	Rs.4,69,500/-	Ongoing
22	AIIMS/BBN/IM-F/2021/22	A study to determine the prevalence of anemia and the causes of. Hemolytic anemia in tribal population residing in Yadadri-Bhuvangiri district of Telangana state	Dr.Parag Parshuram Patil	24/01/2022	Rs.4,98,435/-	Ongoing
23	AIIMS/BBN/IM-F/2021/23	Estimation of chronological age by X-ray findings among adolescent & elderly age group which are of Medico-legal importance	Dr. Yadukul .S	24/01/2022	Rs.1,44,000/-	Ongoing
24	AIIMS/BBN/IM-F/2021/24	Association of serum cathelicidin Levels with treatment outcomes in newly diagnosed tuberculosis patients.	Dr. Yuvaraj. B	24/01/2022	Rs.3,53,180/-	Ongoing
25	AIIMS/BBN/IM-F/2021/25	A comparative Study to know the efficacy of Four layer dressing plus hydrocolloid patch with four layer dressing in the management of chronic active venous ulcer patients	Dr. Krishna Ramavath	24/02/2022	Rs.4,25,250/-	Ongoing
26	AIIMS/BBN/IM-F/2021/26	A pilot study on newborn screening for congenital hypothyroidism in Warangal district	Dr. Rajendra Prasad Anne	24/02/2022	Rs.4,99,100/-	Withdrawn the project

27	AIIMS/BBN/IM-F/2021/28	A study of post Covid -19 arthritic manifestations in Telangana	Dr. Anish Signal	24/02/2022	Rs.4,92,353/-	Ongoing
28	AIIMS/BBN/IM-F/2021/29	Comparison of cognitive functions between Bilingual and Multilingual	Dr.M. Kalpana	15/06/2022	Rs.1,50,545/-	Ongoing
29	AIIMS/BBN/IM-F/2021/30	Epidemiology, etiology and outcomes of severe acute respiratory infections (SARI) in children aged 1 month to 18years in the COVID-19 era – a hospital-based prospective Observational study.	Dr.Mounika Reddy	22/10/2022	Rs.4,98,500/-	Ongoing
30	AIIMS/BBN/IM-F/2023/31	Targeting Mitochondrial Behavior And Load In Exfoliated Buccal Epithelial Cells As Prognostic Markers Of Glycation In Type-2 Diabetes Targeting mitochondrial behavior	Dr Surraj.S	7/03/2023	Rs. 1,96,760/-	Ongoing
31	AIIMS/BBN/IM-F/2023/32	Genotoxicity and hepatotoxicity testing of Artificial Sweeteners in the Liver tissue of Rats by Comet Assay and histopathological techniques: An Experimental Study	Dr.Ariyanachi K	7/03/2023	Rs. 4,97,870 /-	Ongoing

32	AIIMS/BBN/IM-F/2023/33	Assessment of Immune cells in the endometrial tissue in women with heavy menstrual bleeding and in those with normal cycles: A Cross Sectional Comparative Study	Dr.Mishu Mangla	7/03/2023	Rs.4,99,800/-	Ongoing
33	AIIMS/BBN/IM-F/2023/34	Utility of cell block preparation in comparison to conventional smears in the evaluation of Abnormal uterine bleeding by directly sampled endometrial cytology: A pilot study	Dr. Immanuel Pradeep	7/03/2023	Rs. 1,19,550/-	Ongoing
34	AIIMS/BBN/IM-F/2023/35	Identification of Novel Inhibitor targeting IL-33 Signaling pathway and its validation in Human Mast Cell line by using cell culture approach	Dr. Rohit Saluja	7/03/2023	Rs.4,99,500/-	Ongoing
35	AIIMS/BBN/IM-F/2023/36	Role of Contrast Ultrasound in differentiating benign from malignant breast lesions amongst the BIRADS 4 category	Dr. Annapurna S	7/03/2023	Rs.5,00,000 /-	Ongoing
36	AIIMS/BBN/IM-F/2023/37	Prognostic Relevance Of Lymphocyte Activation Gene 3 (Lag3) And Fibrinogen-Like Protein 1 (Fgl1) In Colorectal Carcinoma	Dr. Seetu Palo	7/03/2023	Rs.5,00,000 /-	Ongoing