

MNR MEDICAL COLLEGE & HOSPITAL
FASALWADI, SANGAREDDY, MEDAK, TELANGANA
DEPARTMENT OF BIOCHEMISTRY

LIST OF PUBLICATIONS

1. Nagababu Pyadala, b, Soumendranath Maity*^b, c, Prudhvi Chand Mallepaddi, Neha Sharma Ga, Dr. Ratna Giri Polavarapu, (2015) Seroprevalence of Transfusion Transmissible Infections among Blood Donors attending in a Rural Teaching Hospital at Sangareddy.- Original Article, International Journal of Biological & Medical Research, 6(4):5249-5253
2. Nagababu Pyadala, Jyothinath Kothapalli, Soumendranath Maity, Rajaneesh Borugadda, Prudhvi Chand Mallepaddi, Rathnagiri Polavarapu – Original Research Article – Seroprevalence of Syphilis Infection among Rural Pregnant Women Attending to a Rural Teaching Hospital at Sangareddy – International Journal of Research and Review: E-ISSN:2349-9788 P-ISSN:2454-2237 Vol 3, Issue 1: January 2016
3. Kondam Ambreesha Goud, Jyothinath Kothapalli, Nagababu Pyadala, Rajaneesh Borugadda and Shobha Rani. N: Research Article: Assessment of Correlation between Body Mass Index (BMI) and Blood Pressure (BP) Indices in Medical Students: International Journal of Current Research Vol.8, Issue 03, PP 28537 -28519, March, 2016.
4. Nagababu Pyadala, Jyothinath Kothapalli, Kondam Ambreesha Goud Rajaneesh Borugadda, Shobha Rani. N, Ravi Kumar. B. N and Rathnagiri Polavarapu : Research Article: Assessment of Serum Vitamin C and Erythrocyte-Reduced Glutathione Levels with Increased Serum Malondialdehyde in Patients with COPD: International Journal of Current Research Vol.8, Issue 03, PP 28515 -28541, March, 2016.
5. Dr. T. Sarala Devi, Nagababu Pyadala – Assessment of Oxidative Stress Among Type 2 Diabetes Mellitus Patients Attending in a Rural Teaching Hospital, Sangareddy - IOSR Journal of Biotechnology and Biochemistry, ISSN: 2455 -264X, Volume 2, Issue 5 (Jul – August, 2016) PP 24-27.
6. Nagababu Pyadala, Soumendranath Maity, Jyothinath Kothapalli, Ambreesha. K Goud, Rajaneesh Borugadda, Prudhvi Chand Mallepaddi, Rathnagiri Polavarapu - Seroprevalence of HCV infection among pregnant women in a rural teaching hospital. Sangareddy – International Journal of Research and Development in Pharmacy & Life Sciences, June – July, 2016, Vol.5, No.4, pp 2251-2254.
7. Nagababu Pyadala, Prudhvi Chand Mallepaddi Rajaneesh Borugadda, , Soumendranath Maity, Rohit C.P, Rathnagiri Polavarapu – Comparative evaluation of Immunochromatographic Assay for screening Hepatitis C among blood donors in a rural teaching hospital, Sangareddy, IAIM, 2016; 3(6): 152-156.
8. M. Sunil, L. Nagakrishna, Soumendranath Maity, Nagababu Pyadala, Prudhvi Chand Mallepaddi, Kumar Sai Sailesh, Rathnagiri Polavarapu – Evaluation of Antibacterial Activity of Ethanolic Extracts of Mimosa Pudica Leaves – Mintage Journal of Pharmaceutical and medical sciences, Vol.5 suppl.3.
9. Nagababu Pyadala, Rajaneesh Borugadda, Revathi Poonati, Soumendranath Maity, Neve Polavarapu, Prudhvi Chand Mallepaddi, Rathnagiri Polavarapu-Evaluation of Immunochromatographic assay used in screening of HBsAg among blood donors in a rural teaching hospital, sangareddy – International Journal of Research and Development in Pharmacy & Life Sciences, August-September, 2016 5(5), 2335-2338.
10. Nagababu Pyadala, Ravindra Reddy Bobbiti, Rajaneesh Borugadda, Srilatha Bitinti, Soumendranath Maity, Prudhvi Chand Mallepaddi, Rathnagiri Polavarapu-Assessment of Lipid Profile among hypertensive patients attending to a rural teaching, sangareddy – International Journal of Medical Sciences and Public Health, 2016; 5.
11. Soumendranath Maity, Nagababu Pyadala, Rajaneesh Borugadda, Neve Polavarapu Prudhvi Chand Mallepaddi, Sailesh, Rathnagiri Polavarapu-Seroprevalence of HIV Infection among Pregnant Women in a Rural Teaching Hospital– Mintage Journal of Pharmaceutical and Medical Sciences Vol.5, Suppl 3, July -September, 2016.
12. Prudhvi Chand Mallepaddi, Nagababu Pyadala, Soumendranath Maity, Rajaneesh Borugadda, Rohit C.P, Sudhakar Poda, Rathnagiri Polavarapu – Comparative Evaluation of pLDH based rapid immunochromatographic test assay and routine Microscopic test in diagnosis of Malaria among patients

- attending in a rural teaching hospital, Sangareddy-International Journal of Current Research and Review , Volume 8(15), August, 2016.
13. Soumendranath Maity, R.Vijaya Raghavan, Nagababu Pyadala, Prudhvi Chand Mallepaddi, Vasumathi Polavarapu, Kumar Sai Sailesh, Rathnagiri Polavarapu-Clinico-Microbiological Profile of Opportunistic Infection in HIV-AIDS-Asain Journal of Microbiology, Biotechnology and Environmental Sciences.
 14. Ravindra Reddy Bobbiti, Nagababu Pyadala, Karunasree Y, Srilatha Bitinti, Rajaneesh Borugadda, Ravi Kumar, B.N.Rathnagiri Polavarapu – A Study of Biochemical Profile before and after Sudarshan Kriya Yoga in Hypertensive Patients-International Journal of clinical biochemistry and research.
 15. Nagababu Pyadala, Ravindra Reddy Bobbiti, Ragalikhith Kesamneni, Rajaneesh Borugadda, Ravi Kumar.B.N, R.Vijayaraghavan, Rathnagiri Polavarapu – Association of Glycosylated hemoglobin and Lipid profile levels among Type 2 diabetic patients in Sangareddy-Research Journal of Pharmaceutical, biological and chemical sciences.
 16. Aruna Bandi, Nagababu Pyadala, Srivani N, Rajaneesh Borugadda, Soumendra Nath Maity, Ravi Kumar BN, Rathnagiri Polavarapu – Research Article – A Comparative assessment of thyroid hormones and lipid profile among hypothyroid patients: A hospital based case control study; International Archives of Integrated Medicine, Vol.3, Issue 9, September, 2016.
 17. Sujana Nidumuru, Pampareddy B Kollur, Basawarajeshwari P Kolluri, Sangappa Virupaxappa Kashinakunti, Naga Babu Pyadala – Research Article – International Archives of Integrated Medicine, Vol.3, Issue 9, September, 2016.
 18. Devanatha Reddy P, Madan Mohan Rao GV, Nagababu Pyadala – Original Research Article – Patellar Fractures Treated by Cannulated Cancellous Screw and Tension Band Wiring – A prospective Study in a Teaching Hospital, Sangareddy – International Archives of Integrated Medicine, Vol.3, Issue 10, October, 2016, ISSN:2394-0026, ISSN: 2394-0034.
 19. Madhu Mohan Reddy.B, Rajanikanth Amrutham, Nagababu Pyadala – Original Research Article – Management of Acute Pancreatitis – A Prospective Study in a Rural Teaching Hospital, Sangareddy - International Archives of Integrated Medicine, Vol.3, Issue 10, October, 2016, ISSN:2394-0026, ISSN: 2394-0034.
 20. Madhu Mohan Reddy.B, Rajanikanth Amrutham, Nagababu Pyadala – Original Research Article – Clinical Features and management of amoebic liver abscesses in a rural teaching hospital – A cross – Sectional Study, Sangareddy – International Archives of Integrated Medicine Vol.3, Issue 10, October, 2016, ISSN:2394-0026, ISSN: 2394-0034.
 21. Dr.Rajanikanth Amrutham, Dr.Madhu Mohan Reddy.B, Dr.Nagababu Pyadala – Original Research – A prospective study of surgical site infections and related risk factors in a teaching hospital – International Surgery Journal – Print ISSN 2349-3305, Online ISSN 2343-2902.
 22. Chinta Vittal Prasad, Nagababu Pyadala-Original Research Article –Radiological findings of pulmonary tuberculosis in adolescents in a teaching hospital Sangareddy – International Archives of Integrated Medicine, Vol.4, Issue 6, June, 2017.
 23. Chinta Vittal Prasad, Nagababu Pyadala-Original Research Article – The Role of Radiology in Diagnosis and Management of Scaphoid Fracture – International Archives of Integrated Medicine, Vol.4, Issue 6, June, 2017.
 24. Kiran Kumar Akka, Pampareddy.B.Kollur, S.M.Awanti, Nagabu Pyadala-Original Research Article – Evaluation of thyroid Profile among tupe 2 diabetic patients attending to Basaveswara Teaching and General Hospital, Kalaburagi, Karnataka- International Archives of Integrated Medicine, Vol.4, Issue 6, June, 2017.
 - 25.Venkata Dhanwantary Naidu Kommula, Vamshi Duvvalla, Nagababu Pyadala- Original Research Article – Management and Complication of Distal Tibial fractures - International Archives of Integrated Medicine, Vol.4, Issue 6, June, 2017.
 26. Sarala Devi Tenepalli, Pawan Arun Kulkarni, Nagababu Pyadala – Research Article-A comparative evaluation of lipid profile and thyroid hormones in patients with type 2 diabetes mellitus: A hospital – based case control study-International Journal of Biochemistry-October, 2017,4(1) 11-15.
 27. Dr. D.Vasundhara Devi, Nagababu Pyadala, Original Research Article – Bio-Chemical Profile in Pregnancy induced hypertension(PIH): A hospital based study –International Journal of Biochemistry, ISSN255—763X, Volume 5 Issue 2, February, 2018 PP48-50.
 28. Dr. D.Vasundhara Devi, Nagababu Pyadala, Rathna Giri.P Original Research Article – Assessment of thyroid dysfunction amongdiabetic patients attending to a rural teaching hospital –International Journal of Biochemistry, ISSN255—763X, Volume 5 Issue 1 , January, 2018 PP45-47.

29. Dr. D.Vasundhara Devi, Nagababu Pyadala, Rathna Giri.P Original Research Article – Study of biochemical profile before and after sudarshan kriya yoga (SKY) in hypertensive patients –International Journal of Biochemistry, ISSN255—763X, Volume 5 Issue 1, January, 2018 PP26-29.
- 30.Dr. D.Vasundhara Devi, Nagababu Pyadala, Rathna Giri.P Original Research Article – Assessment of thyroid dysfunction amongdiabetic patients attending to a rural teaching hospital –International Journal of Biochemistry, ISSN255—763X, Volume 5 Issue 1, January, 2018 PP 33-36.
31. Pawan Aun Kulkarni, Nagababu Pyadala, Sarala Devi Tenepalli, Rathnagiri Polavarapu-Original Research Article – Assessment of hypothyroidism among Type II DM patients attending in a rural teaching hospital, Sangareddy-International Journal of Biochemistry –January 2018; 5(1): 41-44.
- 32.D.Padmasree- Research Article-Glomerular Filtration Rate in Healthy Indian Adults by the Modification of diet in renal diseases – International Journal of Recent Trends in Science and Technology- Vol 8, Issue 2,. 2013.
- 33.D.Padmasree – Research Article – Awareness about biomedical waste management in Health care personnel – National Journal of Basic Medical Sciences – Volume-III, Issue-2
- 34.D.Padmasree – Research Article – Lipid Peroxidation in Pregnancy Induced Hypertension – International Journal of current Research and Review, Vol 3, Issue 11 November, 2011.
- 35.D.Padmasree – Research Article – Diagnostic value of serum-effusion albumin gradient in the differential diagnosis of pleural effusion – International Journal of Health Sciences, Vol 1, Issue 2, Jan, 2012.