

## List of publications from 2011

### Research in the Pathology Department

1. Gastrointestinal stromal tumor – A clinicopathological study and its therapeutic outcome in a Tertiary care hospital. *Int J Bio Med Res* 2012; 3(2); 1532-1525.
2. Clinicopathologic characteristics and therapeutic outcome of primary gastrointestinal lymphoma in cuddalore district in India. *Int J Bio Med Res* 2012; 3(5) 1419-1422
3. A Clinicopathological study of primary gastric malignancy and its comparison with primary gastrointestinal malignancy in tertiary care hospital in south India *Journal of evolution of medical and dental sciences* 2015; vol.4, issue 29, April 09; page:4986-4992.
4. Primary small intestinal malignancy – A Clinicopathological study, its comparison with primary gastrointestinal malignancy and earlier studies. *Journal of evolution of medical and dental sciences* 2015; vol.4, issue 53, July 02; page: 9151-9157.
5. Virchow's Node: A look beyond gut carcinoma. *British Biomedical Bulletin*. Vol 3, issue 2:2015; Page:199-202.
6. Histopathological study of gastric tumors – 4 years Analysis in a tertiary care hospital. *Journal of evidence based medicine and healthcare*; Volume 2, issue 53, December 03, 2015; Page: 8746-8750.
7. A study of various hematological parameters in patients with non-hematological malignancies with reference to age and sex. *Medpulse - International medical journal* April 2016; 3(4): 414-417.
8. Comparison of clinico-Pathological features of primary esophagus malignant neoplasms with gastrointestinal malignant neoplasm. *Indian Journal of Pathology : Research and Practice- IJPRP* Vol.5,No.1 JAN –APR 2016
9. A study of incidence and pattern of anaemia in patients with non-haematological malignancies. *International Journal of Recent Trends in Science and Technology*. May 2016; 19(1): 111-114.
10. Dr.R.Sujatha, Dr.Archana, Dr.N.Saravanakumar, Dr.P.M.Subramaniam, Study of Cervical PAP smear at Medical College Hospital in a rural setup, *IJOGR* ISSN:2394-2746, Apr-2017, Vol 4(2), 189-192
11. Dr.C.Mythili, Dr.B.Saranya, Immunohisto chemical markers in salivary gland tumors, *IOSR Journal of Dental and Medical Sciences*, Sep 2017, Vol 16(9), Ver. IV, 55-6
12. Dr.R.Sujatha, Dr.S.Srinarthana, Dr.P.M.Subramaniam, Dr.N.Saravanakumar, Analytical study of Hysterectomies, *Medpulse – IJOGR* ISSN: 2579-0870, Nov 2017, Vol 4, 28-30
13. Dr.R.Sujatha, Dr.S.Srinarthana, Dr.N.Saravanakumar, Dr.P.M.Subramaniam, Clinico pathological study of Adenomyosis, *IJOGR* ISSN:2321-1636, Jan 2018 , Vol 6 (1), 29-31
14. Dr.Shobana, Dr.B.Saranya, Comparison of conventional Papanicolaou smear and Liquid Based Cytology for cervical cancer screening, *International Journal of Scientific study*, March 2018, Vol 6 (12), 1-10
15. Dr.K.M.Selvanayaki, Morphological spectrum of lesions of upper gastrointestinal tract – A study of endoscopic biopsies, *Medpulse International Journal of Pathology*, Feb-2020, Vol 13 (2), 103-106.
16. Dr.K.M.Selvanayaki, Dr.V.Archana, A Comparative study of Pap smear cytology and histopathology of cervix biopsy, *Tropical journal of Pathology and Microbiology*, Mar – 2020, 6(3), 230-237
17. Dr.B.Saranya,Dr.C.Mythili, Comparison of Conventional PAP smear and Liquid Based Cytology for cervical cancer screening and its correlation with Biopsy, *Indian Journal of applied Research*, May 2020, Vol 10 (5), 56-64
18. Dr.B.Saranya, Dr.Tamilselvi Ramachandran, Dr.M.Roopmala, Comparison of three manual platelet count estimating methodologies in peripheral blood smear and their correlation with Automated platelet count values, *Indian Journal of applied Research*, June, 2020, Vol 10 (6), 1-4.
19. Dr.S.Brindha , Dr.C.Sharmiladevi , Dr.B.Saranya , A Study on Diagnostic Utility of Cell Block Preparation of Fine Needle Aspiration Material , *International Journal of Medical Science and Current Research* , Sep 2021 , Vol 4 Issue 5
20. Neetu Vanapalli , S. Brindha , Shashikala C. Evaluation of e role of imprint cytology and frozen section in soft tissue lesions with histopathological correlation. *International Journal of Pharmaceutical and Clinical Research* 2023; 15(5); 359-365.
21. Gowtham Karunanithi, S. Brindha, Shashikala C. A Study on Correlation of ER, PR Status and Serum Estradiol Levels with Histopathology Type among Women with Dysfunctional Uterine Bleeding. *International Journal of Pharmaceutical and Clinical Research* 2023; 15(4); 1491-1499.
22. Correlation of ultra sonographic estimated fetal weight with actual birth weight .*Metpulse International journal of Gynecology* March 2021.
23. Dr.S.Brindha , Dr.C.Sharmiladevi , Dr.B.Saranya , A Study on Diagnostic Utility of Cell Block Preparation of Fine Needle Aspiration Material , *International Journal of Medical Science and Current Research* , Sep 2021 , Vol 4 Issue 5
24. Dr. C. Shashikala, Dr. S. Brindha, Dr. Dipti Kolhar A study of nuclear markers of chromosomal

- instability in conventional cervical PAP smears. International Journal of Medical Science and Current Research. November – December 2021 Volume 4, Issue 6, Page No.1009-1015
25. Sangeetha Kandasamy, Megala Chandrasekar, Tamilselvi Ramachandran ., " Histopathological Examination in the Categorization of Fungal Rhinosinusitis - a Retrospective Study", Nepalese Medical Journal, (2021) Vol. 4, 478 -481
  26. Sangeetha Kandasamy, Srinivas Muthuraju, Arumugam Vasugi .,et.al.(March 10 , 2022),"Clinicopathological Study of Mucormycosis in COVID-19 Patients: Experience From a Tertiary Care Center in South India ",Cureus Journal of medical sciences 14(3): e23016, DOI: 10.7759/cureus.23016.
  27. Dr. Dipti Kolhar , Dr. C.Shashikala , Dr. S.Brindha . Fine needle aspiration cytology of palpable breast lesions with histopathology correlation. International Journal of Medical Science and Current Research. Jan – Feb 2022 Volume 5, Issue 1, Page No.1009-1015.

**Department of Pathology**

**2022-2023**

1. Neetu Vanapalli , S. Brindha , Shashikala C. Evaluation of the role of imprint cytology and frozen section in soft tissue lesions with histopathological correlation. International Journal of Pharmaceutical and Clinical Research 2023; 15(5); 359-365.
2. Gowtham Karunanithi, S. Brindha, Shashikala C. A Study on Correlation of ER, PR Status and Serum Estradiol Levels with Histopathology Type among Women with Dysfunctional Uterine Bleeding. International Journal of Pharmaceutical and Clinical Research 2023; 15(4); 1491-1499.