

**Surat Municipal Institute of Medical Education and Research  
(SMIMER), Surat**

**Department of Pathology**

**Research Publication during the year 2023.**

| <b>Sr.</b> | <b>Year</b> | <b>Topic</b>  | <b>Author</b>  |
|------------|-------------|---|--|
| 1          | 2023        | Study to identify the role of high performance liquid chromatography detecting hemoglobinopathies in antenatal patients in south gujrat, , IJMPR, Volumne 4, issue 5(sep- oct 2023) Page no:282-285 | Dr. Riddhi Jivrajani,<br>Dr. Arunima Banerji,<br>Dr. Jemeesha zalavadiya,<br>Dr.Sanket Thakkar |
| 2          | 2023        | Accuracy of frozen section findings in correlation with surgical pathology diagnosis in an institute, IJMPR, Volumne 4, issue 5(sep- oct 2023) Page no: 208-211                                     | Dr. Jemeesha zalavadiya,<br>Dr. Arunima Banerji,<br>Dr. Riddhi Jivrajani.                      |
| 3          | 2023        | Analysis of different types of body fluid through cytopathology received at tertiary care center : An Observational study, Volume 5, Issue 1, Jan – Feb 2023 pp 736-741                             | Dr. Kinjal S. Patel<br>Dr. Sudha Jain<br>Dr. Kinjal D. Patel                                   |
| 4          | 2023        | Hyperuricemia and renal failure as presentation in a case of acute lymphoblastic leukaemia, ISSN 2515-8260 Volume 10, Issue 06, 2023  | Dr. Riddhi Jivrajani,<br>Dr. Sudha Jain  |
| 5          | 2023        | Unusual metastasis of renal cell carcinoma to index finger of hand without any evidence of primary renal tumor: A rare case   | Hardik jain ,<br>Dr. Kinjal S. Patel<br>Dr. Smita Jhaveri                                      |
| 6          | 2023        | International Journal of Clinical and Diagnostic Pathology, Volume 6, Issue 4 Year 2023 Page Number 05-11   | Dr. Smita Jhaveri  |
| 7          | 2023        | Pathology of tubo-ovarian lesions in a tertiary care hospital   | Dr. Prathana Patel<br>Dr. Smita Jhaveri  |
| 8          | 2023        | A Novel Approach in Interpretation of Blood Indices MCH and MCHC  | Dr. Rachna Patel<br>Dr. Paras Patel  |
| 9          | 2023        | Histomorphological spectrum of myocardial pathology in cases of sudden death at autopsy of tertiary care hospital   | Dr. Paras Patel  |

## **Ongoing Research Project**

| Sr.No. | Name            | Project Title  |
|--------|-----------------|--|
| 1      | Dr. Sudha Jain  | Morphological, Molecular & Immunohistochemical Evidence of HPV in Oral & Oropharyngeal Squamous Cell Carcinoma |
| 2      | Dr. Paras Patel | Investigation into the shelf life of fresh frozen plasma components following thawing                          |