

**MAHARISHI MARKANDESHWAR MEDICAL COLLEGE & HOSPITAL**

**DEPARTMENT OF PATHOLOGY**

**PUBLICATIONS**

<b>DEPARTMENT –PATHOLOGY</b>			
<b>2014-2015</b>			
<b>Sr. No</b>	<b>Name of the Authors</b>	<b>Detail of Publication</b>	<b>National/ International</b>
<b>DR. NEELAM GUPTA (PROFESSOR &amp; HOD)</b>			
<b>1.</b>	S Sood, <b>Gupta N</b> , et al. Year 2014, Vol. 3, issue(4) 332-334	Cytodiagnosis of Biphasic synovial sarcoma – A case report. Clinical cancer investigation journal.	<b>National</b>
<b>2.</b>	Wahal SP, Sharma R. <b>Gupta N</b> . Vol. 3, issue 6, Nov-Dec 2014	Colonic gastrointestinal stromal tumor: A diagnostic dilemma on cytology. Clinical cancer investigation journal	<b>National</b>
<b>3.</b>	Kavita Mardi, <b>Neelam Gupta</b> journal 2014, Vol. 3, 185.	Acinic cell carcinoma of parotid gland with prominent lymphoid stroma. Clinical cancer investigation.	<b>National</b>
<b>4.</b>	Kavita mardi, <b>Neelam Gupta</b> , Shivani Sood, Manju Rao. Middle case journal of cancer. April 2015, vol. 6(2), 107-110.	Granulosa cell tumor like variant of endometrioid carcinoma of the ovary with osseous metaplasia.	<b>National</b>
<b>5.</b>	S. Puri, Asotra S, <b>N Gupta</b> . Vol. 4, issue (3), May-june 2015	Cytohistological correlation of sarcomatoid carcinoma of kidney. Clinical cancer investigation journal	<b>National</b>
<b>6.</b>	B Bishwash, S sharma, Negi R, <b>N Gupta</b> &et all. Vol. 4, issue 4, july-august 2015	Pleural biopsy: A superior procedure pleural fluid cytology in diagnosing plural malignancy 530-533. clinical cancer investigation journal	<b>National</b>
<b>DR. RAJE NIJHAWAN (PROFESSOR)</b>			
<b>7.</b>	Subbaiah, RM, Dey P, <b>Nijhawan R</b> .	Artificial neural network in breast lesions from fine-needle aspiration cytology smear. Diagnostic Cytopathology 2014; 42:218-224.	<b>International</b>
<b>8.</b>	Tyagi R, Agrawal P, <b>Nijhawan R</b> , Prasad GRV.	Bilateral Sertoli-Leydig cell tumor in a primigravida: A rare case. Rare Tumors 2014; 6:60-62	<b>International</b>

9.	Gochhait D, Dey P, Rajwanshi A, <b>Nijhawan R</b> , Gupta N, Radhika S, Lal A.	Role of Fine needle aspiration cytology of spleen. APMIS 2015; 123:190-193.	National
10	Aggarwal R, Misra S, Guleria C, Suri V, Mangat N, Sharma M, <b>Nijhawan R</b> , Minz R.	Characterization of Toll-like receptor transcriptome in squamous cell carcinoma of cervix: A case-control study. Gynecol Oncol 2015;138:358-362.	International
11	Singh VB, Gupta N, <b>Nijhawan R</b> , Srinivasan R, Suri V, Rajwanshi A	Liquid-based cytology versus conventional cytology for evaluation of cervical Pap smears: Experience from the first 1000 split samples. IJPM 2015;58:17-21.	National
12	Bhattacharyya T, Patel FD, Srinivasan R, Rai B, Saha P, <b>Nijhawan R</b> .	Rhabdomyosarcoma of vulva in a young lady: A rare case report with review of literature. Journal of Cancer Research and Therapeutics 2015;11:650.	International
13	Sunku R, Duggal R, Patel FD, Rai B, Srinivasan R, <b>Nijhawan R</b> .	Cervical embryonal rhabdomyosarcoma and ovarian Sertoli-Leydig cell tumor with congenital absence of unilateral ovary. Journal of Cancer Research and Therapeutics 2015;11:654.	International
14	Bhar VS, Gupta N, Singh MP, <b>Nijhawan R</b> , Srinivasan R, Suri V, Barward A, Sood S, Rajwanshi A	Human papillomavirus (HPV) types 16 and 18 in liquid-based cervical cytology samples Virchows Archiv 2015;466:711-715	International
<b>DR. MANJIT SINGH BAL (PROFESSOR)</b>			
15	Vijay K. Bodal; Rupinder Kaur; <b>Manjit Singh Bal</b> , Geetanjali Puri	CORRELATION OF PAP SMEAR AND HISTOPATHOLOGICAL STUDY OF CERVICAL LESIONS. 15TH BIENNIAL MEETING OF THE INTERNATIONAL GYNECOLOGIC CANCER SOCIETY, At <b>MELBOURNE, AUSTRALIA; November 2014.</b>	International
16	<a href="#">Manjit Singh Bal</a> ; <a href="#">Ankita Goel</a> ; <a href="#">Parmjit Kaur</a> ; vijay Kumar Bodal	• <a href="#">ANALYSIS OF CONVENTIONAL PAP SMEAR (CPS) WITH LIQUID BASED CYTOLOGY (LBC) IN SCREENING OF CERVICAL CANCER.</a> <b>MELBOURNE, AUSTRALIA; November 2014.</b>	International
17	Aminder Singh; Ramesh Kundal; <b>Manjit S Bal</b> ; Harsimran Kaur	• <b>Mast cells and Appendicitis</b> <i>Biomedicine</i> 34(3):322-329 · July 2014	National
18	<a href="#">Poonam Singal</a> ; <a href="#">Manjit Singh Bal</a> ; <a href="#">Jatin Kharbanda</a> ; Sethi PS	<a href="#">Efficacy of Fine Needle Aspiration Cytology in Head and Neck Lesions.</a> July 2014	National
19	<b>Manjit S Bal</b> ; Mohanvir Kaur; Nishit Gupta; Vijay K Bodal	Primary Testicular T-Cell Non-Hodgkin's Lymphoma; Reserch & Review, Journal of Medical & Health Sciences. Vol 3, Issue 3; Sept. 2014	National

<b>DR. ANUJ SHARMA (ASSOCIATE PROFESSOR)</b>			
20	Anuj Sharma, Sharanjit Kaur	<b>“Percutaneous route as a risk factor for seropositivity of Hepatitis C virus infection.”</b> International Journal of Medical Science and Public Health (IJMSPH)	International
21	Anuj Sharma, Sharanjit Kaur, Neeraj Sharma	<b>“Percutaneous route as a risk factor for seropositivity of Hepatitis C virus infection.”</b> Journal of Evolution of Medical and Dental Sciences (JEMDS)	International
22	Nasir Syeed Mir, Gurbachan Singh Gindha, Sidharath Sankar Maharana, Rakesh Kumar Agarwal, Anuj Sharma	<b>“Accessory Spleen A Rare Finding: A Cadaveric Study”</b> World Journal of Clinical Pharmacology, Microbiology and Toxicology (WJPMT)	International
<b>DR. NIDHI KATARIA (ASSISTANT PROFESSOR)</b>			
23	Kataria G, Saxena A, Kataria N, Kaur J, Singh B, Bhagat S	Cavernous Hemangioma of the Tongue: A Rare Case Report. Sch J Med Case Rep 2014; 2(7):476-478	International
<b>Total No. of Publications during 2014-15= 23</b> <b>National= 11</b> <b>International=12</b>			
<b>2015-2016</b>			
Sr. No	Name of the Authors	Detail of Publication	National/ International
<b>DR. NEELAM GUPTA (PROFESSOR &amp; HOD)</b>			
1	Therapeutics Puri S, N Gupta. 2015,5:6 a case report	Nephrolithiasis rare renal tumor masquerading non functional kidney journal of nephrology +	National
2	A Gulati, V Kaushal, N Gupta. JCRT Year : 2015, Volume : 11, Issue : 4	Undifferentiated carcinoma of pancreas with osteoclast like giant cells mimicking a pseudopancreatic cyst.	National
3	Letter to editor S Asotra. Gupta N, Indian Journal Cancer. Year Feb-2016	Fuibrummatosis of the ovary	National
<b>DR. RAJE NIJHAWAN (PROFESSOR)</b>			
4	Gochhait D, Dey P, Rajwanshi A, Nijhawan R, Radhika S, Gupta N.	Spectrum of fungal and parasitic infections on fine needle aspiration cytology. Diagn cytopathol 2015;43:450-460.	International
5	Muralidaran C, Dey P, Nijhawan R, Kakkar N.	Artificial neural network in diagnosis of urothelial cell carcinoma in urine cytology. Diagn Cytopathol 2015;43:443-449.	International

6	Gupta P, Bardia A, Rajwanshi A, <b>Nijhawan R</b> , Srinivasan R, Gupta N, Nahar Saikia U, Dey P.	Cyodiagnosis of distant metastases from follicular thyroid carcinoma. Diagn Cytopathol 2016;44:108-112.	<b>International</b>
7	<a href="#">Mahajan S</a> , <a href="#">Nijhawan R</a> , <a href="#">Rajwanshi A</a> , <a href="#">Karkhur S</a> , <a href="#">Mulkutar S</a> , <a href="#">Dogra M</a> , <a href="#">Lal V</a> , <a href="#">Gupta V</a> , <a href="#">GuptaA</a> .	Clinical Characteristics of Primary Vitreoretinal Lymphoma in an Indian Population. <a href="#">Ocul Immunol Inflamm</a> .2016; 22:1-6	<b>International</b>
<b>DR. JASBIR SINGH (PROFESSOR)</b>			
8	Monika Bansal, Anureet Kaur, <b>Jasbir Singh</b> , Puneet Kaur.	"Giant Fibroadenoma mimicking Phylloides tumor, a rare occurrence in a post menopausal female"	<b>National</b>
<b>DR. MANJIT SINGH BAL (PROFESSOR)</b>			
9	<b>Manjit Singh Bal</b> ; Vijay K Bodal, Jaspreet Kaur; Mohanvir Kaur; Swati Sharma	<a href="#">Patterns of Cancer: A Study of 500 Punjabi Patients</a> .Asian Pacific journal of cancer prevention: APJCP 16(12):5107-5110. (Hongkong)· 2015	<b>International</b>
10	Vijay Bodal; <b>Manjit Singh Bal</b> ;Sunita Devi; Rupinder Brar. Jai KIshen	<a href="#">Fluorescent microscopy and Ziehl-Neelsen staining of bronchoalveolar lavage, bronchial washings, bronchoscopic brushing and post bronchoscopic sputum along with</a> <a href="#">Indian Journal of Pathology and Microbiology</a> 58(4):443 · March 2016	<b>National</b>
11	Vandana Singla; Vijay Bodal; <b>Manjit Singh Bal</b> ; Vikram Jassal, Sonima Singh.	<a href="#">Pattern of Peripheral Blood Film Findings in a Tertiary Care Centre in Punjab – A Study of 10,000 Cases</a> . <a href="#">Research Journal of Pharmaceutical, Biological and Chemical Sciences</a> 7(1) · January 2016	<b>National</b>
12	<a href="#">Vijay Kumar Bodal</a> ; <a href="#">Manjit Singh Bal</a> ; <a href="#">Vicky Harinderpal</a> ; <a href="#">Dalvir Singh</a>	<a href="#">National Cancer Registry Program(NCRP), Indian Council of Medical Research(ICMR, India), Population Based Cancer Registry Program(PBCR), Patiala. ARM 2015 at Tata Hospital Mumbai.</a>	<b>National</b>
13	<b>Manjit Singh Bal</b>	<a href="#">Role of Environment and Agriculture in Cancer in Punjab</a> . Aug 2015 Environment and Cancer	<b>National</b>
<b>DR. ANUJ SHARMA (ASSOCIATE PROFESSOR)</b>			
14	Sidharth Sankar Maharana, <b>Anuj Sharma</b>	<b>Accessory Liver A Rare Finding: A Cadaveric Study"</b> International Journal of Plant, Animal and Environmental Sciences ( <b>IJPAES</b> )	<b>International</b>
<b>DR. RASHI GARG (ASSISTANT PROFESSOR)</b>			

15	Garg R, Kakkar N, Vashisht RK.	Pancreatic schwannoma - a rare entity. APALM 2015;2:62-63	National
16	Garg R, Nahar U, Mandal AK.	A rare case of primary renal hydatid cyst. Ann Parasitol 2015;61:129-131	International
17	Garg R, Shrivastav S, DEY P.	Unusual presentation of spinal hydatid cyst simulating a tumour. Ann Parasitol. 2016;62:81-3.	International
18	Chougule A, Garg R, Jain V	Paranuclear dot-like pancytokeratin positivity and MLH1/PMS2 loss in large cell neuroendocrine carcinoma of the endometrium. Pathology. 2016;48:736-739.	International
19	Chougule A, Garg R.	SMA-Positive Fibroma With an Intramural Endometriotic Cyst Mimicking Ovarian Leiomyoma. Appl Immunohistochem Mol Morphol. 2016 Jun 13. [Epub ahead of print] (Impact factor: 1.553)	International
20	Sharma S, Singh P, Garg R, Dey P	Pulmonary nocardiosis in fine-needle aspiration cytology smears: Report of four cases. Diagn Cytopathol. 2016;44:347-50 (Impact factor: 0.98)	International
21	Gaspar BL, Kumar M, Gupta R, Garg R, Singh R, Vasishta RK	Lipid-Rich Carcinoma of the Breast With Unusual Clinical and Histopathological Features. Int J Surg Pathol. 2016;24:538-42. (Impact factor: 0.782)	International
22	Vignesh P, Bhattad S, Shandilya JK, Vyas S, Garg R, Rawat A	Vertebral Osteomyelitis and Acinetobacter Spp. Paravertebral Soft Tissue Infection in a 4-Year-Old Boy With X-Linked Chronic Granulomatous Disease. Pediatr Infect Dis J. 2016;35:1043-5	International
<b>DR. AVNIKA JASUJA (ASSISTANT PROFESSOR)</b>			
23	Usha M, Jasuja A, Rashmi K, Reginald S, Rakshitha HB, Kumar AA.	Thyroid Lesions: FNAC and Histopathology Correlation in Our Experience. Ann. Int. Med. Den. Res. 2016;2(2):153-57	International
24	Usha M, Rakshitha HB, Avnika J, Aneesha A, Sharon R.	Morphological spectrum of fungal infections: a retrospective study. Int J Med Sci Public Health 2016;5(8):1673-1677	International
<b>DR. NIDHI KATARIA (ASSISTANT PROFESSOR)</b>			
25	Kataria N, Singh A, Bedi	Giant Placental Chorangioma: A Rare Case Report. J Clin	International

	PK	Diagn Res 2016 April;10(4):ED03-04	
<b>Total No. of Publications during 2015-16= 25</b>			
<b>National= 9</b>			
<b>International=16</b>			
<b>2016-2017</b>			
<b>Sr. No</b>	<b>Name of the Authors</b>	<b>Detail of Publication</b>	<b>National/ International</b>
<b>DR. NEELAM GUPTA (PROFESSOR &amp; HOD)</b>			
<b>1.</b>	Pooja Chauhan, Kavita Mardi, Neelam Gupta	Cyto-histopathological and clinical evaluation of neoplastic lesions of skin: A pathologist's perspective. International of Biomedical Research Journal DOI: <a href="https://doi.org/10.7439/ijbr">https://doi.org/10.7439/ijbr</a> . Year 2017	<b>International</b>
<b>2.</b>	Pooja Chauhan, Neelam Gupta, Kavita Mardi,	<u>Role of cytotechnique in evaluation of non infectious vesiculobullous lesions of skin. International of Biomedical Research Journal</u> . DOI: <a href="https://doi.org/10.7439/ijbr">https://doi.org/10.7439/ijbr</a> . Year 2017	<b>International</b>
<b>DR. RAJE NIJHAWAN (PROFESSOR)</b>			
<b>3</b>	Garg A, Suri V, <b>Nijhawan R</b> , Aggarwal N, Aggarwal R, Guleria C, Thakur M.	Prevalence of Human Papilloma Virus Infection in Young Primiparous Women During Postpartum Period: Study from a Tertiary Care Center in Northern India. J Clin Diagn Res. 2016 ;10:QC06-QC09	<b>International</b>
<b>4</b>	Mittal N, Srinivasan R, Gupta N, Rajwanshi A, <b>Nijhawan R</b> , Gautam U, Sood S, Dhaliwal L.	Secretory cell outgrowths, p53 signatures, and serous tubal intraepithelial carcinoma in the fallopian tubes of patients with sporadic pelvic serous carcinoma. Indian J Pathol Microbiol. 2016 ;59:481-488.	<b>International</b>
<b>5</b>	Badyal RK, Khairwa A, Rajwanshi A, <b>Nijhawan R</b> , Radhika S, Gupta N, Dey P.	Significance of epithelial cell clusters in pseudomyxoma peritonei. Cytopathology. 2016 ;27:418-426.	<b>International</b>
<b>6</b>	Gupta P, Rajwanshi A, <b>Nijhawan R</b> , Srinivasan R, Gupta N, Saikia UN, Dey P.	Fine needle aspiration in retroperitoneal lesions. APMIS 2017;125:16-23.	<b>International</b>
<b>7</b>	Sharma S, Dey P, Mitra S, Rajwanshi A, <b>Nijhawan R</b> , Srinivasan R, Gupta N, Das A.	Nodular sclerosis classical Hodgkin lymphoma grade 2: A diagnostic challenge to the cytopathologists. Cancer. 2017;125:104-113.	<b>International</b>
<b>8</b>	Kumar R, Srinivasan R, Gupta N, Dey P, Rajwanshi A, <b>Nijhawan R</b> , Lal A, Kalra N.	Spectrum of gallbladder malignancies on fine-needle aspiration cytology: 5 years retrospective single institutional study with emphasis on uncommon variants. Diagn Cytopathol. 2017;45:36-42.	<b>International</b>

9	Mahajan S, Srinivasan R, Rajwanshi A, Radotra B, Panda N, Dey P, Gupta N, <b>Nijhawan R.</b>	Risk of Malignancy and Risk of Neoplasia in the Bethesda Indeterminate Categories: Study on 4,532 Thyroid Fine-Needle Aspirations from a Single Institution in India. Acta Cytol. 2017;61:103-110.	<b>International</b>
10	Mahajan S, Srinivasan R, Rajwanshi A, Radotra B, Panda N, Dey P, Gupta N, <b>Nijhawan R.</b>	Risk of Malignancy and Risk of Neoplasia in the Bethesda Indeterminate Categories: Study on 4,532 Thyroid Fine-Needle Aspirations from a Single Institution in India. Acta Cytol. 2017;61:103-110.	<b>International</b>
<b>DR. JASBIR SINGH (PROFESSOR)</b>			
11	Rupinderjeet Kaur, Jasbir Singh, Puneet Kaur, Monika Bansal.	“Primary Neuroendocrine Carcinoma of the Breast”	<b>National</b>
<b>DR. MANJIT SINGH BAL (PROFESSOR)</b>			
12	Dr. B S Aulakh <b>Dr. Manjit Singh Bal</b>	<b>Book “Gadudaan Diyan Samassyyavaan” on Prostate Problems Translated in to Punjabi</b>	Published by Punjabi University Patiala <b>NATIONAL</b>
<b>DR. ANUJ SHARMA (ASSOCIATE PROFESSOR)</b>			
13	<b>Vishal Sharma, Anuj Sharma</b>	“Inducible clindamycin resistance in clinical isolates of staphylococcus aureus in a teaching hospital.” Journal of Advanced Medical and Dental Sciences Research (JAMDSR)	<b>International</b>
14	<b>Purnima Jindal, Rachna Mehandiratta, Anuj Sharma, Vikrom Takkar, Preeti Takkar Kapila</b>	“Effect of Metformin on FSH, LH and Prolactin Levels in Patients with Polycystic Ovarian Syndrome.” International Journal of Medical Research Professionals (IJMRP)	<b>International</b>
<b>DR. RASHI GARG (ASSISTANT PROFESSOR)</b>			
15	Garg R, Koshy A and Rajwanshi, A. (2017),	Diagnostic efficacy of cell block and immunocytochemistry in the diagnosis of a rare case of tumour-to-tumour metastasis. Cytopathology. doi:10.1111/cyt. [Epub ahead of print	<b>International</b>
<b>DR. AVNIKA JASUJA (ASSISTANT PROFESSOR)</b>			
16	Usha M, Sharon R, Soman S, Rakshitha H.B., Avnika J, Aneesha A.	Analysis of Cervical Pap Smears and Its Utility in Screening for Premalignant Lesions in a Tertiary Care Institution. Indian Journal of Pathology: Research and Practice 2017;6(1): 17-21	<b>International</b>
<b>Total No. of Publications during 2016-17= 16</b> <b>National= 2</b> <b>International=14</b>			

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