



Hind Institute of Medical Sciences Mau, Ataria, Sitapur-261303

RESEARCH PUBLICATIONS (Jan 2024- Jan 2026)

Name of Faculty: **Dr. Richa Rathoria**

Designation: **Professor & Head**

Department: **Obstetrics & Gynaecology**

S.No.	Article	AUTHORS	JOURNAL	Indexing	Date of Publish
1.	Clinical and Microbiological Profile of Culture Positive Neonatal Sepsis in a Tertiary Care Center in North India	Kartik K, Khan FA, Rathoria E, Srivastava D, Singh SK, Rathoria R	Cureus. 2025 Sep 12;17(6). ISSN: 2168-8184	PUBMED	12 Sep 2025
2.	Pipelle Endometrial Biopsy Versus Conventional Dilation and Curettage for the Diagnosis of Endometrial Pathology in Abnormal Uterine Bleeding	Mishra S, Rathoria R et al	Cureus. 2025 Sep 7;17(9). ISSN: 2168-8184	PUBMED	7 Sep 2025
3.	Clinical Profile and Morbidity Patterns in Neonates Born Through Meconium-Stained Amniotic Fluid Based on a Prospective Observational Study From a Rural Tertiary Care Center in India	Dutta G, Yadav SK, Rathoria E, Lahari R, Srivastava A, Rathoria R	Cureus. 2025 August 17;17(8). ISSN: 2168-8184	PUBMED	17 August 2025
4.	Cervical Cancer Screening Using Papanicolaou Smear and Visual Inspection With Acetic Acid and Their Correlation With Colposcopy	Mishra E, Chaudhary E, Mishra S, Rawat V, Tripathi S, Rathoria R et al	Cureus. 2025 July 24;17(7). ISSN: 2168-8184	PUBMED	24 July 2025
5.	Knowledge and attitude regarding breastfeeding among antenatal mothers	Rathoria E, Rathoria R et al	Sudanese Journal of Paediatrics ISSN: 0256-4408	PUBMED	06.05.2025
6.	Knowledge, attitude and practices regarding menstrual hygiene among adolescent school girls	Rathoria R et. al.	Sudanese Journal of Paediatrics ISSN: 0256-4408	PUBMED	December 2024
7.	Association Between Neonatal and Maternal Vitamin D Levels at Birth	Jaiswal S, Bansal U, Rathoria E, Rathoria R et al.	Cureus. 2024 Oct 24;16(10). ISSN: 2168-8184	PUBMED	24.10.2024

8.	Evaluating the link between antenatal care and foetal outcomes in a rural tertiary care center in North India	Ahmad R, Srivastava M, Rathoria E, Rathoria R et al	International Journal of Contemporary Pediatrics ISSN: 2349-3291	Index Copernicus	Oct 2025
9.	Clinical profile and co-morbidities in children with moderate and severe acute malnutrition	Singh A, Rathoria E, Khan FA, Sattar A, Rathoria R et al.	International Journal of Contemporary Pediatrics ISSN: 2349-3291	Index Copernicus	Feb 2025
10.	Impact of maternal anemia on neonatal outcomes	Singh S, Rathoria E, Srivastava M, Rathoria R et al	International Journal of Contemporary Pediatrics ISSN: 2349-3291	Index Copernicus	December 2024
11.	Prevalence of stunting, thinness and anaemia among adolescents and their association with demographics and dietary habits	Kumari G, Rathoria E, Khan FA, Singh SK, Lahari R, Rathoria R et al	International Journal of Contemporary Pediatrics ISSN: 2349-3291	Index Copernicus	December 2024
12.	Clinico-etiological profile of seizures in the pediatric age group	Sharma K, Rathoria E, Srivastava M, Singh SK, Bansal U, Singh S, Rathoria R	International Journal of Contemporary Pediatrics ISSN: 2349-3291	Index Copernicus	December 2024
13.	Prevalence of overweight and obesity, and associations with socio-demographic and etiological factors	Singh A, Rathoria E, Singh SK, Rathoria R et al	International Journal of Contemporary Pediatrics ISSN: 2349-3291	Index Copernicus	September 2024
14.	Prevalence of hypertension among females with infertility, and its association with demographics	Azad R, Rathoria R et al.	International Journal of Reproduction Contraception Obstetrics and Gynecology Print ISSN: 2320-1770 Online ISSN: 2320-1789	Index Copernicus	June 2025
15.	Electrolyte Imbalances and Their Impact on Outcomes in Critically Ill Children: A Prospective Study from North India	Vishnoi D, Rathoria E, Singh SK, Srivastava M, Rathoria R	International Journal of Contemporary Pediatrics ISSN: 2349-3291	Index Copernicus	November 2025
16.	A Cross-Sectional Study on Burden and Predictors of Obesity and Anemia in School-Going Adolescents from Northern India	Patale G, Rathoria E, Singh SK, Yadav SK, Lahari R, Rathoria R	International Journal of Contemporary Pediatrics ISSN: 2349-3291	Index Copernicus	November 2025

CHAPTER PUBLICATIONS

S.No.	CHAPTER	AUTHORS	BOOK	Publisher	Date of Publish
1.	Basic Neonatal Resuscitation - The First Golden Minute.	Rathoria E, Rathoria R	Clinical Focus on Labor & Childbirth First Edition: 2024	JAYPEE BROTHERS MEDICAL PUBLISHERS ISBN: 978-93-5696-497-6	February 2024
2.	Essential Newborn Care	Rathoria E, Rathoria R	Clinical Focus on Labor & Childbirth First Edition: 2024	JAYPEE BROTHERS MEDICAL PUBLISHERS ISBN: 978-93-5696-497-6	February 2024
3.	Somatostatin	Malhotra N, Sinha P, Rathoria R et al	FOGSI Focus on Harmony of Hormones	Evangel Publishing ISBN: 978-93-90616-58-9	January 2024
4.	Corticotropin- releasing Hormone	Malhotra N, Sinha P, Rathoria R et al	FOGSI Focus on Harmony of Hormones	Evangel Publishing ISBN: 978-93-90616-58-9	January 2024
5.	Physiology of Labor	Rathoria R et al	Clinical Focus on Labor & Childbirth First Edition: 2024	JAYPEE BROTHERS MEDICAL PUBLISHERS ISBN: 978-93-5696-497-6	February 2024
6.	Intrapartum management and glycaemic control in labor in patients on insulin	Rani BSS, Sinha P, Rathoria R	FOGSI FOCUS on Hyperglycemia In Pregnancy	Evangel Publishing ISBN: 978-93-90616-58-9	January 2024
7.	Term and Preterm Newborn	Rathoria E, Rathoria R	Post-graduate Obs. and Gynae Textbook	Evangel Publishing ISBN: 978-93-90616-58-9	January 2026
8.	Stillbirth	Rathoria E, Rathoria R	Post-graduate Obs. and Gynae Textbook	Evangel Publishing ISBN: 978-93-90616-58-9	January 2026
9.	Premature Rupture of Membranes	Rathoria R, Rathoria E et al.	Post-graduate Obs. and Gynae Textbook	Evangel Publishing ISBN: 978-93-90616-58-9	January 2026
10.	Induction and Augmentation of Labor	Sinha P. Rathoria R	Post-graduate Obs. and Gynae Textbook	Evangel Publishing ISBN: 978-93-90616-58-9	January 2026



Hind Institute of Medical Sciences

Mau, Ataria, Sitapur-261303

RESEARCH PUBLICATIONS (Jan 2024- Jan 2026)

Name of Faculty: **Dr. Shivani Singh**

Designation: **Professor**

Department: **Obstetrics & Gynaecology**

S.No.	TITLE	AUTHORS	JOURNAL	Indexing	Date of Publish
1.	Cesarean audit using Robson's ten group classification system at a tertiary care centre UP	• <u>Dr. Shivani Singh</u> • <u>Dr. Rupali Gupta</u> • Dr. Urvashi Verma • Dr. Shweta Mishra • Dr. Eva Mishra	ISSN: 2394-2746 Indian Journal of Obstetrics and Gynecology Research.	SCOPUS	2025
2.	Pipelle Endometrial Biopsy versus Conventional Dilatation and Curettage for the Diagnosis of Endometrial Pathology in Abnormal Uterine Bleeding	Dr. Sawati Mishra, Dr. Richa Rathoria, Dr. Abhilasha P, Dr. Shivani Singh , Dr. Sanjay Agrawal, Dr. Ekta Chaudhary, Dr. Madhulika Singh, Dr. Renu Azad, Dr. Anita Singh, Dr. Ekansh Rathoria	Cureus. 2025 Sep 7;17(9). ISSN: 2168-8184	PUBMED	7 Sep 2025

CHAPTER PUBLICATIONS

S.No .	CHAPTER	AUTHORS	BOOK	Publisher	Date of Publish
1.	Vesicovaginal Fistula : An Overview	Dr. Shivani Singh	Solved Paper & Obstetrics & Gynecology for PG	JAYPEE BROTHERS MEDICAL PUBLISHERS	Jan 2025
2.	Amenorrhea: A Clinical Approach to Diagnosis and Management	Dr. Shivani Singh	Ready reckoner in Gynecology	JAYPEE BROTHERS MEDICAL PUBLISHERS	February 2026



Hind Institute of Medical Sciences Mau, Ataria, Sitapur-261303

RESEARCH PUBLICATIONS (Jan 2024- Jan 2026)

Name of Faculty: **Dr. Shweta Mishra**

Designation: **Professor**

Department: **Obstetrics & Gynaecology**

S.No.	TITLE	AUTHORS	JOURNAL	Indexing	Date of Publish
1.	Cervical Cancer Screening Using Papanicolaou Smear and Visual Inspection With Acetic Acid and Their Correlation With Colposcopy	Mishra E, Chaudhary E, Mishra S, Rawat V, Shweta Mishra , Tripathi S, Rathoria R et al	Cureus. 2025 July 24;17(7). ISSN: 2168-8184	PUBMED	24 July 2025
2.	Cesarean audit using Robson's ten group classification system at a tertiary care centre UP	Shivani Singh Rupali Gupta Urvashi Verma Shweta Mishra Eva Mishra	ISSN: 2394-2746	Indian Journal of Obstetrics and Gynecology Research.	2025
3.	Etiological Distribution Of Abnormal Uterine Bleeding Using The Palm Coein Classification & Its Clinicopathological Co-Relation At Tertiary Care Centre	Dr. Shweta Mishra , Dr. Saima Nigar, Dr. Vishi Rawat, Dr. Shambhavi, Dr. Eva Mishra	ISSN: 2977-0122	International Journal of Life Sciences, Biotechnology and Pharma Research	January 2025

4.	The Effect of Ultrasound Guided Rectus Sheath Block Versus Transverse Abdominis Plane Block for Pain Relief After Total Abdominal Hysterectomy	Dr. Animesh Aman Singh, Dr. Bharat Bhushan Yadav, Dr. Sudhir Kumar Rai, Dr. Shweta Mishra , Dr. Ram Gopal Maurya, Dr. Vinay Ranjan	ISSN: 2977-0122	Embase, and Google Scholar	May 2025
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Hind Institute of Medical Sciences Mau, Ataria, Sitapur-261303

RESEARCH PUBLICATIONS (Jan 2024- Jan 2026)

Name of Faculty: **Dr. Ekta Chaudhary**

Designation: **Professor**

Department: **Obstetrics & Gynaecology**

S.No.	TITLE	AUTHORS	JOURNAL	Indexing	Date of Publish
1.	Interleukin-6 Levels in Polycystic Ovary Syndrome and Their Clinical Correlation: A Prospective Study	Abhilasha Parihar, Rupali Gupta, Madhulika Singh, Ekta Chaudhary	International Journal of Current Pharmaceutical Review and Research 2025	2025; 17(5); 690–696 e-ISSN: 0976822X p-ISSN: 2961-6042 http://www.ijcpr.com/	April 2025
2.	Pipelle Endometrial Biopsy versus Conventional Dilatation and Curettage for the Diagnosis of Endometrial Pathology in Abnormal Uterine Bleeding	Mishra S, Rathoria R, Ekta Chaudhary , Madhulika, Abhilasha P, et al	Cureus. 2025 Sep 7;17(9). ISSN: 2168-8184	PUBMED	7 Sep 2025
3.	Cervical Cancer Screening Using Papanicolaou Smear and Visual Inspection With Acetic Acid and Their Correlation With Colposcopy	Mishra E, Ekta Chaudhary , Mishra S, Rawat V, Shweta Mishra, Tripathi S, Rathoria R et al	Cureus. 2025 July 24;17(7). ISSN: 2168-8184	PUBMED	24 July 2025
4.	Prevalence of hypertension among females with infertility, and its association with demographics	Renu Azad, Rathoria R, Ekta Chaudhary , Vishi Rawat, Priya Singh et al.	International Journal of Reproduction Contraception Obstetrics and Gynecology Print ISSN: 2320-1770 Online ISSN: 2320-1789	Index Copernicus	May 2025

5.	Study on barriers of early detection of cervical cancer & breast cancer in a tertiary care centre	Sweekrati Solanki1, Manisha Agarwal1, Ekta Chaudhary , Rupali Gupta1, Sabuhi Qureshi2	Indian Journal of Obstetrics and Gynecology Research 2023;10(2):163–169	Google scholar	2023
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Hind Institute of Medical Sciences

Mau, Ataria, Sitapur-261303

RESEARCH PUBLICATIONS (Jan 2024- Jan 2026)

Name of Faculty: **Dr. Rupali Gupta**

Designation: **Professor**

Department: **Obstetrics & Gynaecology**

S.No.	TITLE	AUTHORS	JOURNAL	Indexing	Date of Publish
1.	Interleukin -6 Levels in Polycystic Ovary Syndrome And Their Clinical Correlarion: A Prospective Study	Ablilasha Parihar, Rupali Gupta , Madhulika Singh, Ekta Chaudhary	International Journal of Current Pharmaceutical Review and Research 2025 2025; 17(5); 690-696 e-ISSN: 0976-822X, p- ISSN:2961-6042 http://www.ijcpr.com/	Embase, Google Scholar	April 2025
2.	Cesarean audit using Robson's Ten Group Classification System at a tertiary care Centre UP'	Shivani Singh Rupali Gupta , Urvashi Verma, Shweta Mishra Eva Mishra	Indian Journal of Obstetrics and Gynecology Research. ISSN:2394-2746	SCOPUS	2025
3.	Cervical cancer screening using Papanicolaou smear and visual inspection with acetic acid and their correlation with colposcopy	Mishra E, Chaudhary E, Mishra S, Rawat V, Tripathi S, Rathoria R et al, Rupali Gupta	Cureus. 2025 July 24;17(7). ISSN: 2168-8184	PUBMED	24 July 2025
4.	Association of placental location during the second and third trimesters with fetomaternal complications and delivery methods	Anam Wasil, Rupali Gupta , Abhilasha Parihar, Shambhavi Tripathi1	MGM Journal of Medical Sciences Volume 12 Issue 3 July-September 2025, 498-503 https://journals.lww.com/mgmj	DOAJ	2025

5	Study on barriers of early detection of cervical cancer & breast cancer in a tertiary care centre	Sweekrati Solanki ¹ , Manisha Agarwal ¹ , Ekta Chaudhary ¹ , Rupali Gupta ¹ , Sabuhi Qureshi ²	Indian Journal of Obstetrics and Gynecology Research 2023;10(2):163–169	Google scholar	2023
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DEGREES AWARDED - FICOG, CIMP, FMAS, FICMCH (2024-2025)

- **FICOG** -Jan 2025 (Fellow of the Indian college of Obstetricians and Gynaecology)
- **CIMP** -in March 2025 (credentialed IMS menopause practitioner)
- **FMAS**-Fellowship in Minimal Access Surgery
- 1. **FICMCH**-Fellow of the Indian College of Maternal And Child Health
- 1 year Post Graduate Certificate course for ultrasound done (G. D. Goenka University) in 2024-25



Hind Institute of Medical Sciences Mau, Ataria, Sitapur-261303

RESEARCH PUBLICATIONS (Jan 2024- Jan 2026)

Name of Faculty: **Dr. Abhilasha Parihar**

Designation: . **Assoc. Prof.**

Department: **Obstetrics & Gynaecology**

S.No	TITLE	AUTHORS	JOURNAL	Indexing	Date of Publish
1.	A COMPARATIVE STUDY ON MATERNAL AND NEONATAL OUTCOMES IN VAGINAL BIRTH AFTER CAESAREAN SECTION VERSUS ELECTIVE LOWER SEGMENT CAESAREAN SECTION	Dr. Vartika Awasthi , Dr. Abhilasha Parihar , Dr. Charu Pandey	Journal of Population Therapeutics & Clinical Pharmacology	Embase	June 2025
2.	Interleukin -6 Levels in Polycystic Ovary Syndrome And Their Clinical Correlarion: A Prospective Study	Abhilasha Parihar , Rupali Gupta, Madhulika Singh, Ekta Chaudhary	International Journal of Current Pharmaceutical Review and Research 2025	Embase, Google Scholar	April 2025
3.	Association of placental location during the second and third trimesters with feto-maternal complications and delivery methods	Anam Wasil, Rupali Gupta, Abhilasha Parihar , Shambhavi Tripathi1	MGM Journal of Medical Sciences Volume 12 Issue 3 July-September 2025, 498-503 https://journals.lww.com/mgmj	DOAJ	2025
4.	Pipelle Endometrial Biopsy versus Conventional Dilatation and Curettage for the Diagnosis of Endometrial Pathology in Abnormal Uterine Bleeding	Sawati Mishra, Richa Rathoria, Abhilasha Parihar , Shivani Singh, Sanjay Agrawal, Ekta Chaudhary, Madhulika Singh, Renu Azad, Anita Singh, Ekansh Rathoria	Cureus. 2025 Sep 7;17(9). ISSN: 2168-8184	PUBMED	7 Sep 2025



Hind Institute of Medical Sciences Mau, Ataria, Sitapur-261303

RESEARCH PUBLICATIONS (Jan 2024- Jan 2026)

Name of Faculty: **Dr. Kusum Lata**

Designation: **Assoc. Prof.**

Department: **Obstetrics & Gynaecology**

S.No.	TITLE	AUTHORS	JOURNAL	Details of Journal	Date of Publish
1	Efficacy of Prophylactic Tranexamic Acid in Normal Vaginal Delivery: A Prospective Case–Control in a Tertiary Care Centre in India	Sana Ahmad Kusum Lata Keerti Singh Shikha Verma Suraiya Khanam	The Journal of Obstetrics and Gynecology of India		2025
2	Analysis Of The Rate of Lower Segment Caesarean Section As Per Robson's 10 Group Classification at IIMS & R, Lucknow: A Retrospective Study	Suraiya Khanam Kusum Lata Kulsoom Syeda Ansa	Journal of Neonatal Surgery	ISSN(Online): 2226-0439 Vol. 14, Issue 4 (2025)	2025
3	Fear of Cancer Recurrence and Coping among Breast Cancer Survivors among Indian Females: A Longitudinal Study	Monika Thakur Anand Kumar Mishra Kusum Lata Jagadeesha H. N. Simrat Kaur	Indian Journal of Medical and Paediatric Oncology	ISSN 0971-5851.	2025
4	To study the outcome of intravenous ferric Carboxymaltose and intravenous iron sucrose in moderate anaemia in pregnant females	Nargis Ara Kusum Lata Asma Nigar Juhi	International Journal of Clinical Obstetrics & Gynecology	ISSN (P): 2522-6614 ISSN (E): 2522-6622	2024



Hind Institute of Medical Sciences Mau, Ataria, Sitapur-261303

RESEARCH PUBLICATIONS (Jan 2024- Jan 2026)

Name of Faculty: **Dr. Madhulika Singh**

Designation: **Asst. Prof.**

Department: **Obstetrics & Gynaecology**

S.No.	TITLE	AUTHORS	JOURNAL	Details of Journal	Date of Publish
1.	Interleukin-6 Levels in Polycystic Ovary Syndrome and Their Clinical Correlation: A Prospective Study	Abhilasha Parihar, Rupali Gupta, Madhulika Singh , Ekta Chaudhary	International Journal of Current Pharmaceutical Review and Research 2025	2025; 17(5); 690–696 e-ISSN: 0976822X p-ISSN: 2961-6042 http://www.ijcpr.com/	April 2025
2.	Pipelle Endometrial Biopsy versus Conventional Dilatation and Curettage for the Diagnosis of Endometrial Pathology in Abnormal Uterine Bleeding	Madhulika Singh	Cureus	10.7759/ cureus. 91794	Sep. 2025



Hind Institute of Medical Sciences Mau, Ataria, Sitapur-261303

RESEARCH PUBLICATIONS (Jan 2024- Jan 2026)

Name of Faculty: **Dr. Renu Azad**

Designation: **Asst. Prof.**

Department: **Obstetrics & Gynaecology**

S.No.	TITLE	AUTHORS	JOURNAL	Indexing	Date of Publish
1.	Prevalence of hypertension among females with infertility, and its association with demographics	Renu Azad , Rathoria R et al.	International Journal of Reproduction Contraception Obstetrics and Gynecology Print ISSN: 2320-1770 Online ISSN: 2320-1789	Index Copernicus	June 2025
2.	Pipelle Endometrial Biopsy versus Conventional Dilatation and Curettage for the Diagnosis of Endometrial Pathology in Abnormal Uterine Bleeding	Sawati Mishra, Richa Rathoria, Abhilasha Parihar, Shivani Singh, Sanjay Agrawal, Ekta Chaudhary, Madhulika Singh, Renu Azad , Anita Singh, Ekansh Rathoria	Cureus. 2025 Sep 7;17(9). ISSN: 2168-8184	PUBMED	7 Sep 2025



Hind Institute of Medical Sciences Mau, Ataria, Sitapur-261303

RESEARCH PUBLICATIONS (Jan 2024- Jan 2026)

Name of Faculty: **Dr. Anita Singh**

Designation: **S.R.**

Department: **Obstetrics & Gynaecology**

S.No.	TITLE	AUTHORS	JOURNAL	Details of Journal	Date of Publish
1.	Pipelle Endometrial Biopsy versus Conventional Dilatation and Curettage Dilatation and Curettage for the diagnosis of endometrial pathology in abnormal uterine	Anita Singh	10,7759 Cureus 91794	Pubmed	Sep. 2025



Hind Institute of Medical Sciences Mau, Ataria, Sitapur-261303

RESEARCH PUBLICATIONS (Jan 2024- Jan 2026)

Name of Faculty: **Dr. Eva Mishra**

Designation: **S.R.**

Department: **Obstetrics & Gynaecology**

S.No.	TITLE	AUTHORS	JOURNAL	Details of Journal	Date of Publish
17.	Cervical Cancer Screening Using Papanicolaou Smear and Visual Inspection With Acetic Acid and Their Correlation With Colposcopy	Eva Mishra • Ekta Chaudhary • Shweta Mishra • Vishi Rawat • Shambhavi Tripathi • Richa Rathoria • Rupali Gupta • Ekansh Rathoria	Cureus journal of medical science		Date-July 2025