

CURRICULUM VITAE

Name: **Dr. Nazli Hossain**

Home Address: SU 168, St # 10A, Askari IV, Gulistan e Jauhar, Karachi, Pakistan.

Current Position: Professor Department of Obstetrics & Gynecology Unit I
Dow University of Health Sciences
Karachi, Pakistan

Former Positions: Associate Professor
20-05-2005 to 3-10-2011
Visiting Associate Professor
Dept of Obstetrics, Gynecology & Reproductive Medicine
Yale University School of Medicine, CT, USA
1-08-2007 to 30-6-2012

8/19/99 - 5/19/05
Assistant Professor,
Department of Obstetrics & Gynecology
Dow University of Health Sciences
Karachi, Pakistan

7/19/96 - 8/18/99
Senior Registrar
Department of Obstetrics & Gynecology
Dow University of Health Sciences
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12/9/91—7/15/96
Women Medical Officer Civil Hospital Karachi

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Social Security Number:	042-11-7979
Education:	1984 – 1989 Karachi University Bachelor of Medicine & Surgery- M.B.B.S.
Postgraduate Training	Residency in Obstetrics and Gynecology Civil Hospital Karachi, Pakistan
Postgraduate Fellowship	MCPS - Member College of Physicians & Surgeons, Pakistan FCPS - Fellow College of Physicians & Surgeons, Pakistan Post graduate diploma in Bioethics CBEC SIUT, 2014 Master in Bioethics CBEC SIUT, 2018

MEMBERSHIP IN PROFESSIONAL AND SCIENTIFIC SOCIETIES:

Associate editor Journal DUHS (2013-2017)
Member editorial board Journal Pakistan Journal of Medical Sciences
Reviewer for Journal of College of Physicians & Surgeons Pakistan
Reviewer for Journal of Pakistan Medical Association
Reviewer for Pakistan Journal of Medical Sciences
Reviewer for Pakistan Journal of Medical Research
Reviewer for International Journal of Obstetrics & Gynecology (FIGO)
Reviewer for British Medical Journal (BMJ)
Reviewer for BMC Pregnancy and Childbirth
Reviewer for BMC Public Health
Reviewer for Lancet
Reviewer for Indian Journal of Medical Ethics
Convener Technical Advisory Committee PMRC 2015—2016
Member Advisory Board Annals of Jinnah Sind Medical University
 Society of Obstetrician & Gynecologist, Pakistan, life member
 Pakistan Medical Association, member
Chairperson Institutional review board Dow University of Health Sciences (Oct 2017 to July 2020)
 Member ethical review board **Ziauddin Medical University (Till November 2018)**
 Member ethical review board **Aga Khan University (2016-2018)**
Reviewer for HEC NRPB Proposal
Dean Surgery & Allied Dow University of Health Sciences, Karachi (15-5-2022)
Pro VC Dow University of Health Sciences (13-4-2023)
Member Board of Advanced Studies & Research DUHS.
Member National Bioethics Committee, managed by HRI (Sep12, 2022 for a period of 4 years)

Teaching Activities:

Lecturer, Dow Medical College Students
 Lecturer, Residents Civil Hospital Karachi

Lecturer, Nursing School Civil Hospital Karachi.
Invited postgraduate lectures at College of Physicians & Surgeons Pakistan
Examiner for College of Physicians & Surgeons Pakistan
Examiner for Aga Khan Medical College
Clinical supervisor for MPhil candidates of DUHS
Inspector for Pakistan Medical & Dental Council

Related Employment Experience:

2007 to 2012 Visiting Associate Professor
Yale Women & Children's Center for Blood Disorders
Department of Obstetrics, Gynecology & Reproductive Sciences
Yale University School of Medicine.
Obstetric Consultant National Institute of Blood Diseases & Bone marrow transplant
Center, Karachi, Pakistan.

PRINCIPAL INVESTIGATOR IN CLINICAL TRIALS:

1. “Pro C Global assay in evaluation of women with adverse pregnancy outcome”: This study was conducted at Dow University of Health Sciences, Karachi, completed in January 2011(**Projected completed in 2012, report submitted to HEC, ACCEPTED**)

Funding was done by Higher Education Commission of Pakistan.

Project # 1121

Role: Principal Investigator.

Status: Published

2. Comparison of 24hour urinary protein with spot urinary protein/ creatinine ratio.
Role: **Principal Investigator. (Completed)**
(Completed, duration 12 months, funded by **DUHS**, total funds PKR100,000)
Status: Published
3. Vitamin D Deficiency in Pakistani mothers & their newborns.
Role: Principal Investigator. (**Completed**)
(Duration one month, funding agency **DUHS**)
Data published in International Journal of Obstetrics & Gynecology (FIGO)
4. Role of Vitamin D supplementation in prevention of adverse pregnancy outcome.
Role: **Principal Investigator**
Status: Completed
Funding: Rs 300,000 by PMRC (Project completed, final report submitted and accepted by PMRC)
Status: Published
6. Seroprevalence of Hepatitis E in antenatal population.
Role: **Principal Investigator**
Status: Completed
Funding: Logistics support (kits) has been provided by Center for disease control (CDC) Atlanta.
Published
7. **Maternal vitamin D and inflammatory markers in cord blood**
Role: Principal investigator
Status: Completed
Funding: None
8. **Role of inherited bleeding disorders in menorrhagia, HEC Grant # 1424**
Role: Principal Investigator
Status: Completed
Funding: **HEC (Final report submitted to HEC)**

9. Role of Biomarkers in Acute Renal Injury

Role: Co-Investigator

Status: **Completed** (*Accepted for publication*)

Funding: SIUT

Year: 2020-2021

10. Covid vaccination during pregnancy: Perinatal outcome, safety and determinant of vaccine uptake

Role: Co-Investigator

Status: **Completed**

Funding: NIH grant. (*Final report submitted to HRI*)

Year: 2022

MEETINGS ATTENDED

1. Oct 13—15, 2006 40 Years of Ultrasound at Yale, Yale University School of Medicine.
2. Nov 14—15, 2006 Yale CME on Gynecological Oncology, Yale University School of Medicine
3. March 14—17, 2007 54th Annual SGI meeting, Reno, Nevada USA.
4. March 31—Ist April 2007 Annual New England Perinatal Society meeting, Newport, Rhode Island, USA.
5. April 13—14, 2007 HTRS meeting, Chicago, USA.
6. November 22-25, 2007 39th ICCP Congress, Singapore
7. April 2-4, 2008 4th Symposium on Hemostasis. North Carolina USA
8. September 18--20 2008. XV1 ISSHP Washington DC
9. February 6—8, 2009 3rd IVF Congress, Lahore, Pakistan.
10. July 14—18, 2009. XXII Congress of International Society of Thrombosis & Haemostasis, Boston, USA.
11. Oct 4---9, 2009. XIX FIGO World Congress of Gynecology & Obstetrics, Cape Town, South Africa.
12. Dec 7—9, 2009 8th Scientific meeting of RCOG. Emirates Palace, UAE
13. July 30, 2011 Capacity Building in Medical Education. Dow Medical College Karachi
14. June 4, 2012 Workshop organized by **PMDC** for accreditation & recognition of medical colleges. Ziauddin Medical Campus Karachi.
15. Oct 7, 2012 FIGO World Congress of Gynecology & Obstetrics, Rome, Italy
16. 20 Dec, 2013 First National Congress on Reproductive Bioethics. Jharom, Islamic Republic of Iran
17. Oct 30—Nov 2, 2014 **FIGO-SAFOG-SLCOG International Conference BMICH, Colombo, Srilanka**
18. Oct 14-18, 2018 **FIGO XXII Rio de Janeiro Brazil.**

19. 8-9 June,2022 **First WANA Congress on Infertility and Advances in ART,**
Mashhad Iran

20. 8 August, 2023 Karachi Workshop on Mechanism of Situational Judgement Test for
appointment of faculty in HEI, organized by HEC.

ACADEMIC COURSES ATTENDED

1. Dec 6, 2009 EXCEL workshop at Le Meridin UAE
2. May 30, 2007 Statistical Considerations in Phase II Clinical Trials,
Division of Biostatistics, Yale University School of
Medicine
3. July 16—27, 2007 Introduction to Biostatistics. Investigative Medicine
Program. Yale University School of Medicine
4. July 30—August 10, 2007 Principles of Clinical Research, Investigative Medicine
Program. Yale University School of Medicine
5. Nov 18—Nov 20, 2011 Family advancement for life & Health. Organized by Falah
& USAID. Held at DMC, Karachi.
6. April 2-4 2013 Advanced operative hysteroscopy course at Sharjah
University UAE
7. Feb 24-28, 2014 Biostatistics course in STATA, organized by IBA Karachi.
- 8. Oct 30, 2014** **How to set up High Dependency Unit. FIGO-SAFOG-**
SLCOG International Conference BMICH Colombo,
Srilanka
- 9. March 2, 2015** Feto-maternal symposium, organized jointly by RCOG and
ZMU, at Ziauddin campus. **(Credit hour 1)**
- March 9-10, 2016** Ethical challenges of Biobanking in developing countries, organized
by SIUT.
- April 18-20,2017** International Bioethics Collaborative Conference April 18, 19, 20
2017, CBEC Karachi, held in collaboration with Center for Bioethics and Medical
Humanities, University of Gadj Mada Indonesia.
- Nov 20—24, 2017** CBEC-KEMRI BIOETHICS TRAINING INITIATIVE PRACTICUM

KEMRI TRAINING CENTER, NAIROBI.

Nov 27-30, 2017	CK-BTI Research Ethics Certificate Course at KEMRI TRAINING CENTER, NAIROBI.
Oct 13, 2018	Precongress workshop Figo XXII Brazil International Menopause Society Refresher course in menopausal medicine.
June 8-9, 2022	First WANA International Congress, held at Masshad, Iran.
March 3-4, 2023.	WHO draft benchmarking workshop for Ethical Review Committee, held at CBEC, SIUT.
May 25, 2023.	Voluntary National Survey, International Conference on Population and Development Provincial Consultative Workshop Sindh
Aug 21-23, 2023	Professional Development Program for Vice Chancellors and Pro-Vice Chancellors organized by SHEC

PRESENTATIONS:

1. December, 1996 - Role of Pipelle in endometrial sampling in third world countries. Golden Jubilee Symposium Dow Medical College, Karachi.
2. November, 1998 - why women seek help for abortion? Second Conference on Obstetrics & Gynecology of SAARAC Countries, Dacca Bangladesh.
3. March, 2001- use of misoprostol for ripening of cervix and induction of labor.
3rd SAARC congress Colombo Srilanka.
4. March, 2001 - use of misoprostol for third stage of labor for control of postpartum hemorrhage. 3rd Saarac congress Colombo Srilanka.
5. February, 2004 - comparison of two suture materials for episiotomy. Annual Symposium Dow Medical College.
6. February, 2004 - sex distribution in fetal distress during labor. Annual Symposium, Dow Medical College.
7. April, 2004 - thrombophilia and adverse pregnancy outcome. International IVF Conference, Lahore Pakistan.
8. March, 2007 - Acute hepatitis E infection is associated with increased maternal and perinatal mortality. 54th Annual SGI meeting, Reno, Nevada.

9. April, 2007 - Use of Recombinant Activated Factor VII for Massive Postpartum Hemorrhage. Annual New England Perinatal Society Meeting, Rhode Island.
10. April, 2007 - Acute hepatitis E infection is associated with increased maternal and perinatal mortality. Annual New England Perinatal Society Meeting, Rhode Island.
11. November 22, 2007- Management of intractable post partum hemorrhage using rFVIIa: a series of 26 cases. 39 ICCP Congress, Singapore.
12. December 13, 2007- Massive obstetric hemorrhage: invited guest lecture at Advanced Course in Obstetrics & Gynecology, held at Liaquat National Hospital.
13. December 16, 2008- Massive obstetric hemorrhage: invited guest lecture at Advanced Course in Obstetrics & Gynecology, held at Liaquat National Hospital
14. December 22, 2008- Massive Postpartum hemorrhage. Is there a role for rFVIIa? Invited guest lecture for Malaysian Association for women & perinatal health, Hilton Kuala Lumpur, Malaysia.
15. February 6, 2009 SAACA Karachi, Invited guest lecture on Obstetric Hemorrhage
16. Feb 6-8, 2009- Von Willebrand disease and menorrhagia. 3rd IVF Conference, held at Lahore.
17. March 27, 2009- Invited guest lecture Von Willebrand disease and menorrhagia. 2nd LNH symposium, held at Karachi.
18. Oct 4-9, 2009- XIX FIGO World Congress of Gynecology & Obstetrics, Cape Town, South Africa . Use of activated rFVII in massive PPH.
19. Nov 11, 2009- Liver dysfunction; Hepatitis E is an important cause of maternal morbidity and mortality in Pakistan. 6th Annual symposium LUMHS, Jamshoro.
20. Nov 19, 2009- Invited guest lecture at PMA House on Use of activated rFVII in massive PPH.
21. Dec 13, 2009- Invited speaker at 3rd South Asian Critical Care Congress, Pearl Continental, Karachi, on Obstetric Hemorrhage
22. Nov 29, 2010- Invited speaker at 13th Advanced course for postgraduate students Dept of Obstetrics & Gynecology Unit 1 DUHS, on Medical management of massive PPH.

23. Dec 26, 2010-Invited speaker at 4th Advanced course for postgraduate students
Dept of Obstetrics & Gynecology LNH, on Prevalence of Vitamin D deficiency in
Pakistani mothers & their newborns.
24. Jan 1, 2011- Invited speaker at Advanced course for postgraduate students Dept
of Obstetrics & Gynecology Unit 2 DUHS on Use of Anticoagulant in Obstetrics.
25. Jan 14, 2011- Invited speaker at 13th National Conference of Pakistan Society of
Haematology on Anti Phospholipid syndrome & Recurrent Pregnancy Losses at
Expo Center, Karachi.
26. March 30, 2011- Scientific paper at 49th Annual symposium of JPMC on
Thrombophilia investigation in Pakistani women with recurrent pregnancy losses.
Karachi.
27. December 11, 2011---Facilitator for Grant writing workshop, organized by
research department DUHS. Karachi
- 28. 29 February 2, 2012---Facilitator for Basic Hematology for Obstetrician &
Gynecologist. PDC DUHS**
29. May 29, 2012---Invited lecture on **Role of Tranexemic acid in menorrhagia** ,
held at PC Karachi
30. Sep 18, 2012---Organized workshop on PPIUCD, at PDC, DUHS, in
collaboration with NCMCH, AMAN & JANUM
31. **FIGO 2012, Italy, Rome.** Hepatitis E, an important cause of maternal and
perinatal mortality in Pakistan. .
32. **FIGO 2012, Italy, Rome** .Vitamin D deficiency does not affect anthropometric
measurements of newborn.
33. **CPSP Golden Jubilee 10 November2012**, Karachi, **Invited** Guest lecture on
RPL and thrombophilia
34. **1st International Congress on Reproductive Ethics Jharom, Iran** December
2013. Causes of female Infertility in Pakistan.
- 35. 4th National Conference SIRM December 2014 , Invited talk on Ethics &
Professionalism**
36. **Aug 4, 2015 Invited lecture on Ethics of non invasive prenatal diagnosis** at
8th IMI Congress held at **Tehran.**

- 37. Dec 11, 2015 Invited talk** at SIUT International Congress, topic “**When Bioethics Enters Clinical Practice**”
- 38. Jan 9, 2016. Pak China Medcong, Invited talk**, topic Ethical issues in treatment of Infertility
39. March 21, 2016 **Invited talk** at NIBD, topic **Recurrent Pregnancy Loss**
40. **Jan 13, 2017 Invited talk** at AKUH, topic Ethical Framework for termination of pregnancy at a public sector hospital.
41. **March 24, 2017 Invited talk** at Malir University of Science & Technology, topic **Ethical issues in Midwifery practice.**
42. **May 23, 2017 Invited talk** on **Hypertension in Pregnancy**, on occasion of World Hypertension Day, at Dow University of Health Sciences.
43. **Sep 10, 2017** Keynote speaker Second International Ramadan Conference, Ramadan & Scientific Research; Where are we? JSMU Karachi
44. **Dec 1, 2017** Oral presentation in **2ND BIOETHICS SOCIETY OF KENYA CONFERENCE THE NAIROBI HOSPITAL ANDERSON CONVENTION CENTRE NAIROBI KENYA 1 & 2 DECEMBER 2017**
45. **Oct 14, 2018** Oral presentation in **Figo XXII Congress**, held in Rio de Janeiro, Brazil
46. **March 16, 2019 Invited talk** at **XXI PSH Conference 2019**, held at AKUH Topic Inherited bleeding disorders in women with menorrhagia.
47. June 18, 2019. **Invited talk** at CPSP Karachi, Recurrent Pregnancy Loss Consultative Hematology Course 2019.
48. Aug 25, 2019. **Invited talk** on Perinatal Outcomes and Maternal Fasting. 3rd International Ramadan Conference JSMU 2019.
49. Aug 29, 2019. **Invited talk** on Gynecological issues in women with Inherited Bleeding Disorders at 3rd Thrombosis Hemostasis Seminar NIBD Karachi.
50. Oct 28, 2020. Audit and protocol writing. Postgraduate Refresher Course DIMC.

51. Feb 9, 2021. Ethical issues and Transgender. 11th Fertility Conference SIRM, Karachi.
52. June 8, 2022. Exploring knowledge, attitude and perception of women with recurrent pregnancy loss. First International WANA congress held at Mashad Iran.
53. **Feb 4, 2023.** Keynote address at 13th SIRM Congress, Karachi on **Hysterectomy for non therapeutic reasons in special children.**
54. Aug 25, 2023. Invited speaker at session on Workplace Harassment at Universities, JSMU Karachi.

POSTER PRESENTATION:

1. July 2009. Hossain N, Shamsi TS, Paidas M. Use Of Recombinant Factor VIIa For Massive Post Partum Hemorrhage.
XXII Congress of International Society of Thrombosis & Haemostasis, Boston USA.
2. September 2008- Eclampsia: Still an important cause of maternal and perinatal Morbidity and mortality in developing countries. XV1 ISSHP Washington DC
3. April 2-4, 2008- Role of rFVIIa in massive postpartum hemorrhage. 4th Symposium on Hemostasis. North Carolina USA
4. March, 2007- Maternal and Fetal Outcome after Heparin intervention in Women with Thrombophilia. 54th Annual meeting SGI Reno, Nevada USA
5. April, 2007- Use of activated recombinant factor V11 for massive post partum hemorrhage. HTRS Chicago. USA
6. November, 2006- Use of activated recombinant factor V11 for massive post partum hemorrhage. FIGO Congress, Malaysia.

7. Oct 31—Nov 2, 2014 – Menopausal symptoms in Pakistani women using Menqol.

FIGO-SAFOG-SLCOG International Conference BMICH Colombo, Srilanka

8. May 8-9, 2015— Abbott Women Health Summit , Dubai, Jumeriah Emirates Tower Hotel

ACAEDMIC COURSES ARRANGED FOR POSTGRADUATE RESIDENTS

March 12, 2015 Multidisciplinary CME on Eclampsia & Stroke. (Credit hour 0.5)

March 16, 2015 Mock exam TOACS for postgraduate students

June 4, 2015 4th CME Prenatal Genetics By Bushra Afroze (Assistant Professor, Clinical Geneticist AKUH) (CME credit hours =2) held at PDC, Dow Medical College Karachi

Aug 6, 2015 5th CME on Update on the management of Menopause by **Lubna Pal** (CME credit hours =2), Dow Medical College Karachi.

Aug 3, 2017. Interactive session on Ethics of using social media. Facilitators CBEC faculty (CME credit hour=1), Dow Medical College Karachi

Aug 10, 2017. Guest lecture on Premature ovarian insufficiency & Hirsutism by visiting faculty Prof Lubna Pal (CME credit hours=2), Dow Medical College Karachi

Jan 2018: Started Bioethics @ DUHS (*monthly sessions on bioethics for postgraduate students*). This is a 12 month CME accredited activity for postgraduate students of Dow University of Health Sciences. Sessions of 60 minutes are taken on various bioethical topics related to field of medicine by experts in the field. This also included 3 workshops on Plagiarism, Medical error and negligence, and Research ethics. The duration of workshops was of 2 hours. This program continued for 2 years, report has been published in HEC recognized international journal JPMA. The program was discontinued because of COVID pandemic, but will be started again in 2022.

Nov 24, 2018: One day Workshop on Hematological issues in Obstetrics & Gynecology for postgraduates, in collaboration with NIBD. CME credit hours=4.

September 9, 2021: One day workshop on **Plagiarism** for Postgraduate Medical Students, at PDC Dow Medical College, Karachi.

March 7, 2022: CME on Pregnancy with HIV-Recent Updates. Speaker Dr Asma Naseem Associate Professor. Department of Infectious Diseases SIUT

March 10, 2022: CME on Basic and Recent Advances in Endometriosis. Speaker Dr Fawzia Sanaullah FRCOG. Consultant Obs & Gyn York Teaching Hospital NHS UK

May 16, 2022: Extended TOACS for postgraduate students.

September 14, 2022: Importance of Fetal Echocardiography for Postgraduate students, in collaboration with SIUT

October 12, 2022: Transfusion practices in Obstetrics: CME (2 credit hours) for postgraduate students.

Jan 16-18, 2023: Introductory course for postgraduate students, conducted at PDC Dow Medical College.

August 10-12,2023: Introductory course for postgraduate students, conducted at PDC Dow Medical College.

Jan 6, 2024: Seminar on Reproductive Endocrinology, in association with SIRM 14th Fertility Conference, OT Complex Dow Medical College & Ruth Pfau KM Civil Hospital.

Jan 17, 2024: One day workshop on Maternal Collapse, for postgraduate students, conducted at PDC Dow Medical College.

Co-SUPERVISOR FOR MPhil & Phd CANDIDATES

1. Diagnostic accuracy of spot urinary calcium/ creatinine ratio in High risk pregnant women.) Master of Philosophy (Physiology) **Humaira Bano**, Massod Qureshi, Nazli Hossain (**Completed**)
2. Early growth response proteins as putative biomarker for the diagnosis of gestational diabetes mellitus. **Fareha Kashan**, MPhil (Physiology) candidate. (**Completed**)
3. Sequencing and Bioinformatic Analysis of Human Papillomavirus Genome Isolated from cervical scrapings. Master of Philosophy (Molecular Pathology) Ayaz Ahmad. (**Completed**)
4. Study of MTHFR gene in recurrent pregnancy loss. PhD thesis of Erum Afaq (Completed)

BIBLIOGRAPHY

1. **Hossain N.** Child marriages. *J Pak Med Assoc.* 2023 Sep;73(9) 1778-79.
2. Hossain N. The Race for Publications. *J Pak Med Assoc.* 2023 Mar;73(3):718-720.
3. Sofia Butt,1 Pooja Setlani, Mehwish Iftikhar, Mahwish Samuel, Saba Rafiq Mughal, Kashif Shafique, **Nazli Hossain.** Determinants of Covid vaccine uptake and perinatal outcome in pregnant women at a tertiary care center. *JPMMA* 73: 1212; 2023
4. Abdullah S, Shumaila, Mughal S, Samuel M, **Hossain N.** Maternal and perinatal outcome of Ramadan fasting in women with gestational diabetes. *Pak J Med Sci.* 2023;39(2):323-329. doi: <https://doi.org/10.12669/pjms.39.2.7332>
5. **Hossain N.** Why Bioethics should become part of our curriculum. DOI: <https://doi.org/10.47391/JPMMA.22-122>
6. Naqvi R, **Hossain N**, Butt S et al Efficacy of multiple Biomarkers: NGAL, KIM1, Cystatin C and IL18 in predicting pregnancy related acute kidney injury. *Pakistan Journal of Medical Sciences.* 2022 (Acceptance letter attached)
7. Jameel R, Shah N, Butt S, Shah T, Kazi S, Parveen F and **Hossain N.** **Clinical characteristics, obstetric and perinatal outcome of Covid-19 infection in pregnant women".** *JPMMA* 72: 1391; 2022
8. Saba A, Usman, Ali F, Anbreen T, **Hossain N: Post Caesarean necrotizing soft tissue infection leading to maternal death: a case report:** DOI: { [HYPERLINK "https://doi.org/10.47391/JPMMA.3330"](https://doi.org/10.47391/JPMMA.3330) }
9. **Hossain N**, Shaikh ZF. Maternal death due to Indirect causes, report from a tertiary care center of a developing country. *Obstetric Medicine*, 1-4.2021 DOI: 10.1177/1753495X211037916
IF: 1.15
10. **Hossain, N.,** Samuel, M., Mughal, S., & Shafique, K. (2021). Ramadan Fasting: Perception and maternal outcomes during Pregnancy. *Pakistan Journal of Medical Sciences*, 37(5).

Citation:

11. { [HYPERLINK "https://pubmed.ncbi.nlm.nih.gov/32799301/"](https://pubmed.ncbi.nlm.nih.gov/32799301/) } *J Pak Med Assoc.* 2020 Jul;70(7):1297-1298.PMID: 32799301
IF: 0.781
12. Shamsi TS, Farzana T, Ansari S, **Hossain N**, Naz A et al *Blood Adv.* 2019 Dec 6;3(Suppl 1):27-30. doi: 10.1182/bloodadvances.2019GS121580. PMID: 31809539
13. Abbas S, Mughal S, Hussain SNF, **Hossain N.** Blood transfusion and high-order cesarean delivery; Report from a developing country. *Pak J Med Sci.* 2019 Nov-Dec;35(6):1520-1525. doi: 10.12669/pjms.35.6.539. PMID: 31777486

Citation: 5 IF : 1.088

14. Gris JC, Aoun J, Rzaguliyeva L, Begum R, Salah H, Tugushi T, Ghani-Chabouk M, Zibdeh M, Jassar WA, Abboud J, Meziane N, Ajayi GO, **Hossain N**, Pyregov A, Abduljabbar H, Snyman LC, Rachdi R, Tahlak MA, Najmutdinova D; SAVE Study Group . Risk Assessment and Management of Venous Thromboembolism in Women during Pregnancy and Puerperium (SAVE): An International, Cross-sectional Study. TH Open. 2018 Apr 4;2(2):e116-e130. doi: 10.1055/s-0038-1635573. PMID: 31249935

Citation : 4

15. Teaching Bioethics at a Public sector hospital, report from Karachi, Pakistan. **Hossain N** Indian J Med Ethics. 2019 Jul 3;(-):1-2. doi: 10.20529/IJME.2019.034. PMID: 31378718
IF : 1.04

16. Gul Z, Rajar S, Shaikh ZF, Shafique K, **Hossain N**. Perinatal outcome among fasting and non fasting mothers during the month of Ramadan. Pak J Med Sci. 2018;34(4):

Citation : 5 IF: 1.088

17. **Hossain N**. Teaching Bioethics: Just a passing fad. Indian J Med Ethics. Feb 15;(-):1-2. doi: 10.20529/IJME.2018.
IF : 1.04

18. Ali, P., Butt, S., **Hossain, N.**, Criteria Based Audit In The Management Of Eclampsia At A Public Sector Tertiary Care Hospital In Karachi, Pakistan, Pregnancy Hypertension: An International Journal of Women's Cardiovascular Health (2018), doi: { [HYPERLINK](https://doi.org/10.1016/j.preghy.2018.01.012) "https://doi.org/10.1016/j.preghy.2018.01.012" }

Citation: 2 IF: 1.192

19. Najma Javed ¹, Sultana H. Ullah ², **Nazli Hossain** ², Munir A. Sheikh ³, Ambreen Khan ⁴, Farkhanda Ghafoor ⁵, Rukhsana Firdous ⁶, Waqar Uddin ⁷, Arif N. Saqib ⁸ and Ghazal Muhyudin. **Hepatitis E virus seroprevalence in pregnant women in Pakistan: maternal and fetal outcomes**. Eastern Mediterranean Health Journal. 2017 Volume 23; issue 8; 559-563
IF: 1.628

20. **Hossain N**, et al. Comparison of venous plasma glucose and capillary whole blood glucose in diagnosis of gestational diabetes: Study from Karachi, Pakistan, Clin Epidemiol Glob Health. (2017), { [HYPERLINK](http://dx.doi.org/10.1016/j.cegh.2017.02.004) "http://dx.doi.org/10.1016/j.cegh.2017.02.004" }

Citation: 5 IF: 2.15

21. **Hossain N.** Postpartum management of diabetes pregnancy J Pak Med Assoc. 2016 Sep;66(9 Suppl 1):S85-7
Citation: 1 IF: 0.781
22. **Hossain N, Shah N, Shah T, Lateef SB.** { [HYPERLINK "http://www.ncbi.nlm.nih.gov/pubmed/27539766"](http://www.ncbi.nlm.nih.gov/pubmed/27539766) } J Coll Physicians Surg Pak. 2016 Aug;26(8):696-701. doi: 2408.
Citation: 11 IF: 0.711
23. **Hossain N.** Unmet needs in Women's health. J Dow Uni Health Sci Jan - Apr 2016;10(1):1-2.
24. **Hossain N, Khan N, Panhwar N, Noureen S.** Clinical spectrum of Posterior Reversible Encephalopathy Syndrome (PRES) in patients with eclampsia. Pak J Med Sci. 2015 Sep-Oct;31(5):1121-1123.
Citation: 4 IF: 1.088

25. **Hossain N, Khan S.** Domestic abuse and the duties of physicians: a case report. Indian J Med Ethics. 2015 Oct-Dec;12(4):248-50.
Citation: 8 IF: 1.04

26. **Hossain N, Kanani FH, Ramzan S, Kausar R, Ayaz S, Khanani R, Pal L.** Obstetric and neonatal outcomes of maternal vitamin D supplementation: Results of an open label randomized controlled trial of antenatal vitamin D supplementation in Pakistani women. J Clin Endocrinol Metab. 2014 Mar 19;jc20133491. [Epub ahead of print]
Citation: 111 IF 5.958

27. **Kazi S, Amin S, Malik J, Khan N, Hossain N.** Asymptomatic bacteriuria in pregnant women attending Public sector University Hospital. Medical Channel 2014 Nov-Dec; 20(4): 29-31

28. **Spot urine protein-creatinine ratio and 24-h urine protein excretion: Diagnostic accuracy in women with pre-eclampsia.** Preg Hypertension 2014 Jan;4(1):87-90. doi: 10.1016/j.preghy.2013.11.007. Epub 2013 Nov 27.
IF : 1.192

29. **Paidas MJ, Hossain N. Unexpected Postpartum Hemorrhage Due to an Acquired Factor VIII Inhibitor.** Am J Perinatol. 2013 Dec 11
Citation: 4 IF: 1.862

30. **Hossain N, Paidas MJ. Disseminated intravascular coagulation.** Semin Perinatol. 2013 Aug;37(4):257-66. doi: 10.1053/j.semperi.2013.04.008. Review.
Citation: 16 IF: 3.300

31. **Hossain N, Paidas MJ. Inherited thrombophilia: diagnosis and anticoagulation treatment in pregnancy.** Clin Lab Med. 2013 Jun;33(2):377-90

Citation: 3 IF 2.352

32. **Hossain N**, Shamsi T, Khan N, Naz A. **Thrombophilia investigation in Pakistani women with recurrent pregnancy loss**. J Obstet Gynaecol Res. 2012 Jun 13. doi: 10.1111/j.1447-0756.2012.01925.x. [Epub ahead of print]

Citation: 13 IF: 1.730

33. **Hossain N**, Shamsi T, Feroz A. Acute catastrophic juvenile vaginal bleeding due to Glanzmann's Thromboasthenia. Case report and review of literature. Case Report Hematol. 2012;2012:530908. PMID: 22928124

Citation: 4

34. Shah N, **Hossain N**, Noonari M, Khan NH. Maternal mortality and morbidity of unsafe abortion in a University teaching hospital of Karachi. **JPMA** 61:582; 2011

Citation: 26 IF: 0.781

35. Aziz S, **Hossain N**, Karim SA, Rajper J, Soomro N, Noorulain W, Qamar R, Khanani R. Vertical transmission of hepatitis C virus in low to middle socio-economic pregnant population of Karachi. **Hepatol Int**. 2011 Jun;5(2):677-80.

Citation: 18 IF: 6.047

36. **Hossain N**, Shah T, Khan N, Shah N, Khan NH. Transfusion of blood and blood component therapy for postpartum hemorrhage at a tertiary referral center. **JPMA** 61:343; 2011

Citation: 5 IF: 0.781

37. **Hossain N**, Shah N. Maternal and Perinatal Outcome of Hypertensive Disorders of Pregnancy at a Tertiary Care Hospital. Journal of the Dow University of Health Sciences Karachi 2011, Vol. 5(1): 12-16

38. **Hossain N**, Khanani R, Kanani F, Shah T, Arif S, Pal L. High prevalence of vitamin D deficiency in Pakistani mothers and their newborns, **Int J Gynecol Obstet** 2011 Mar;112(3):229-33. Epub 2011 Jan 17.

Citation: 82 IF: 3.561

39. **Hossain N**, Khan N, Sultana S, Khan N. Abruptio Placenta and Adverse Pregnancy Outcome. **JPMA** 60:443; 2010

Citation: 15 IF: 0.781

40. **Hossain N**, Ahmad S, Farzana T et al. Adolescent menorrhagia due to platelet function disorder: Case series and review of literature. **JPMA** 61:2; 2010

Citation: 12 IF: 0.781

41. **Hossain N**, Khan N, Khan HN. Obstetric causes of stillbirth at low socioeconomic settings. **JPMA** 59:744; 2009

Citation: 41 IF: 0.781

42. **Hossain N**, Schatz F, Paidas MJ. Heparin and maternal fetal interface: Why should it work to prevent pregnancy complications? **Thromb Res.** 2009 Dec;124(6):653-5.
IF: 3.994
43. **Hossain N**, Shamsi T et al. Liver dysfunction in pregnancy. Hepatitis E an important cause of increased maternal and perinatal morbidity and mortality in Pakistan. **Obstetric Medicine** DOI: 10.1258/om.2008.080028. Obstetric Medicine 2009; 2: 17–20.

Citation: 5 IF: 1.15

44. Shah N, **Hossain N**, Shoaib R et al. Socio-demographic Characteristics and the Three Delays of Maternal Mortality. **JCPSP** 2009, Vol. 19 (2): 95-98

Citation:60 IF: 0.711

45. Triche E, **Hossain N** and Paidas MJ. Genetic influences on smoking cessation and relapse in pregnant women. **J Obstet Gynaecol.** 2008 Feb;28(2):155-60

Citation: 9 IF: 1.029

46. **Hossain N**, Shamsi T, Paidas MJ. Use of Recombinant activated factor VII for massive postpartum hemorrhage. **Acta Obstetricia et Gynecologica Scandinavica** 2007; 10(86); 1200-1206.

Citation: 40 IF: 2.426

47. Paidas M, Stephen Rosenman, **Hossain N**. The Role of Activated recombinant activated factor VII in Obstetrics and Gynecology. **Contemporary OB Gyn**
48. **Hossain N**, Paidas M. Adverse pregnancy outcome, the uteroplacental interface and preventive strategies. **Seminars in Perinatology.** 2007 Aug;31(4):208-21
49. Triche E, **Hossain N**. Environmental factors and adverse pregnancy outcome. **Seminars in Perinatology** 2007 Aug;31(4):240-242.

Citation: 56 IF: 3.300

50. Paidas MJ, Ku DH, Urban G, **Hossain N**, Rebarber A, Lockwood CJ, Arkel YS. Elevated first trimester soluble fibrin polymer is associated with adverse pregnancy outcome in thrombophilic patients. **Blood Coagul Fibrinolysis.** 2008 Dec;19(8):824-6.
51. Stromal Tumor of jejunum. Case report. **Pakistan Journal of Surgery** Vol 21 Issue 2, 2005.

52. Shamsi T, **Hossain N**. Use of Recombinant Factor V11a for massive postpartum hemorrhage: Case series and review of literature. **JPMA** 2005, 55;
53. **Hossain N**, Shamsi T. Frequency of thrombophilia in patients with adverse pregnancy outcome. **JPMA** Vol 55 No 6 June 2005.

Citation: 26 IF 0.714

54. **Hossain N**, Muzzafar N. Partial mole requiring third line chemotherapy. **JCPSP** 2005 Vol 15 (1) : 50-51

Citation: 2

55. **Hossain N**, Soomro N. Ectopic pregnancy: Local experience. *Journal of Surgery Pakistan* Vol 8 No 4 Oct—Dec 2003
56. **Hossain N**, Shah T. Use of intravenous diclofenac sodium in post operative pain. *Medical Channel* Vol 8 (4) Oct---Dec 2002
57. **Hossain N**, Soomro N. Medical management of second trimester fetal demise. **JCPSP** Vol 12 No 12 December 2002
58. **Hossain N**, Soomro N. Use of Misoprostol for cervical ripening & induction of labor. *Medical Channel* Vol 6 No 3 July -Sep 2000
59. **Hossain N**, Soomro N. Uterine rupture in labor. *Journal of Surgery Pakistan* Vol 7 No 3 July ---Sep 2002.
60. **Hossain N**, Tayab S. Spinal anesthesia for caesarean section. *Journal of Surgery Pakistan* Vol 17 No 1 Jan—March 2002
61. **Hossain N**, Soomro N. Peritoneal closure at caesarean section. *Pakistan Journal of Medical Sciences* Vol 18 No 2 April---June 2001.
62. **Hossain N**, Soomro N, Kazi S, Moghul R. Why Women seek help for abortion. *Medical Channel*. 2001, April-June Vol 7(2) 4-6.
63. Tayab S, **Hossain N**. Iron supplement during pregnancy, a better way of intramuscular iron administration. *Medical Channel* Vol 5 No 3 Dec 1999.
64. Tayab S, **Hossain N**. Incidence and surgical management of genital prolapse in peri-urban based hospital. *Medical Channel* Issue 5 No 3 Sep 1999.
65. Tayab S, **Hossain N**. Low dose Cephradine prophylaxis for caesarean section. *Medical Channel* Issue 5 No 3 Sep 1999.

66. **Hossain N.** Pipelle A better choice for third world countries. Medical Channel Issue 4 Number 3 Oct—Dec 1998.
67. **Hossain N,** Hashmi H. Family Planning Myths & Facts. Medical Channel Issue 2 No 3 April- June 1998.
68. **Hossain N.** HRT Is there any need of HRT? Medical Channel Oct---Dec 1997.
69. **Hossain N.** ECLAMPSIA: A MAJOR KILLER Medical Channel Apr—June 1997.

Article in Press

Seroprevalence of Hepatitis E virus among pregnant women at a tertiary care hospital (Submitted for JPMA)

BOOK CHAPTERS:

1. **Hossain N**, Paidas MJ. Disseminated intravascular coagulation. **Critical Care Obstetrics 6th edition**. Editor Michael Belfort. Chapter # ,
2. **Hossain N**, Paidas M. Embryonic and Fetal Demise. **Creasy & Resnik's maternal-fetal medicine : principles and practice** / editors, Robert K. Creasy, Robert Resnik, Jay D. Iams ; associate editors, Thomas R. Moore, Charles J. Lockwood.—6th ed. **Publisher Saunders Elsevier. Chapter #33, 619-634**
3. **Hossain N**, Paidas M. Disseminated intravascular coagulopathy. **Critical Care Obstetrics 5thed**. Editor: Michael Belfort. Published by Wiley Publishers. Chapter # 31, Page 400-408
4. **Hossain N**, Shamsi T. Thrombophilia and Adverse Pregnancy Outcome. Hematology Today. Editor: Agarwal MB. 2008
5. Shamsi T, **Hossain N**. A consultative approach to manage unexpected bleeding at childbirth. Hematology Today. Editor: Agarwal MB. 2008

BOOK AUTHORSHIP

1. **Hematologic disorders in Obstetrics & Gynecology**.
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2. Michael J Paidas, **Nazli Hossain** ,Charles Lockwood, Tahir Shamsi, Marc Rodger, Jens Langhoff-Roos. **Hemostasis and Thombrosis in Obstetrics & Gynecology**,
Wiley- Blackwell Publishing, Oxford 2010.
ISBN-13: 978-1-4051-8399-4

COMMUNITY WORK:

Provided free Surgical Services at Masomeen Hospital. This hospital is located in Lyari, and provides medical and surgical services to the area people. Worked for two years from March 2016 to March 2018 on voluntary basis and provided surgical services to the area woman.

I also provide reproductive health services for Fatimid foundation to women with bleeding disorders.

AWARDS

1. Dec 26, 2008. **Meritorious research award** by Dow University of Health Sciences.
2. Dec 23, 2010. Certificate of appreciation on publication of book titled **Hemostasis & Thrombosis in Obstetrics & Gynecology** by Dow University of Health Sciences
3. **Dec 21, 2013 Best University Teacher Award 2013 by Higher Education Commission Pakistan (HEC)**
4. **July 2016 Meritorious Professor (BPS 22) awarded by Higher Education Commission Pakistan (HEC).**

DOW UNIVERSITY OF HEALTH SCIENCES
DEPARTMENT OF GYNAE UNIT
LIST OF POSTGRADUATES UNDER SUPERVISION OF PROF. NAZLI
HOSSAIN
2016-2021

S#	Name	Father Name	D.O.J	D.O.R	RTMC no.
1	DR. AISHA KANWAL	MUHAMMAD YASEEN	10/1/2012	9/1/2016	OBG-2012-183-5151
2	DR. NAJMA HANIF	MUHAMMAD HANIF IBRAH	2/7/2012	1/7/2016	OBG-2012-183-5465
3	DR. ABIDA PERVEEN	BHAI KAHN	2/7/2012	1/7/2016	OBG-2012-183-5351
4	DR. ANEESA SAHITO	MUZAFAR ALI	1/1/2013	31-12-2017	OBG-2013-183-5520
5	DR. AFSHAN KANWAL	AFSAR ALI	1/1/2014	31-12-2017	OBG-2014-183-5960
6	DR. RAKHI	ANEEL KUMAR	1/7/2014	30-06-2018	OBG-2014-183-6090
7	DR. PARAS MAJEED(Pass)	ABDUL MAJEED	1/7/2014	30-06-2018	OBG-2014-183-6264
8	DR. UROOJ FATIMA	MUHAMMAD ASHRAF	5/1/2015	4/1/2019	OBG-2015-183-6504
9	DR. RAAZIYAH	ABDUL KHALIQ	6/7/2015	5/7/2019	OBG-2015-183-6909
10	DR. ANILA	MOHAMMAD YOUSIF ABBASI	1/7/2016	1/7/2020	OBG-2015-183-6557
11	DR. ZAHE GUL	DAOOD KHAN PATHAN	5/1/2015	4/1/2019	OBG-2015-183-6502
12	DR. SARA MUKKARAM	SYED MUKKARAM ALI	6/7/2015	5/7/2019	OBG-2015-183-6887
13	DR. SADAF IMTIAZ (Pass)	IMTIAZ AHMED KHAN	1/1/2016	31/12/2020	OBG-2016-183-7197
14	DR. MONIKA	NIRMAL	11/7/2016	10/7/2020	OBG-2016-183-7624
15	DR. SAIRA HABIB	HABIB AHMED	11/1/2017	10/1/2021	OBG-2016-183-7666
16	DR. FARAH JABEEN	RAUF KHAN	26/1/2016	25/1/2020	OBG-2016-183-7221
17	DR. SABA	ALLAH DINO CHANDIO	11/1/2017	10/1/2021	OBG-2016-183-7672
18	DR. NAYMA (pass)	ASRAR UL HAQ	1/7/2017 20/12/2017	30/6/2021	OBG-2017-183-8275
19	DR. SUMMAIYA SATTAR	ABDUL SATTAR	1/1/2018	31/12/2021	OBG-2018-183-8530
20	DR. SAHAR MUDASSAR	MUDASSAR	6/2/2018	6/1/2022	OBG-2018-183-8259
21	DR. SAPNA	PERMANAND	1/2/2019	1/1/2023	OBG-2019-183-9071
22	DR. SHEEREEN AKBAR	ALI AKBAR	7/10/2019	31-12-21	OBG-2018-183-8592
23	DR. ZEENAT BHELLAR	NISAR HUSSAIN	20/7/2020	19/7/2024	OBG-2020-183-9951
24	DR. FAIZA RAFI	MUHAMMAD NAWAZ	1/1/2021	31/12/2024	OBG-2021-183-10651
25	DR. AYESHA SAMI	ABDUS SAMI	4/7/2021	3/7/2025	OBG-2021-183-10878