

Research Publication:

Sr. No	Title
2018	
1	Shah MJ, Vachhani AD, Shah DV, Rajput P., Vaghela RV., Shah JM. Fetamaternal outcome in eclampsia: prospective study in a tertiary care centre, Indian journal of obstetrics and gynecology (IJOG_7023_2018)
2	Majumdar A, Desai AI. Emergency obstetric hystrectomy: A retrograde study from a tertiary care hospital over 3 years, Indian journal of obstetrics and gynecology (IJOG_7290_2018)
2017	
1	Patel P., Kathawadia K. A Study of fetomaternal outcome in Eclampsia- A case control study. NJMR, VOL. 7, ISSUE 1, JAN-MARCH 2017, PAGE 5-8
2	Majumdar A, Mallick K. To study the acceptance of postpartum IUCD at SMIMER. Ind J os Obst& Gynec. Vol.5, no.2, Apr-jun 2017
3	Nakarani K.C, Ramavataram D.V.S.S, Vaghasiya N.J., Nilakhe S.D., Vachhani A.D. Does an association exist between maternal serum lipid parameters and birth weight of newborn? Cross sectional analysis. Research & reviews: journal of medical science and technology 2017, vol 6, issue 2 page: 46-51
4	Rupani M., pawar A., Bansal R., Dalal A., Vachhani AD cross sectional study to assess the need to commence opportunistic screening of women for cervical cancer presenting with sexually transmitted disease in western india. European journal of cancer care 2017;26:e12626, page 1-9
5	Patel S., Kadikar B., patel p., Vachhani AD, Shah JM. , desai a. PALM-COEIN FIGO classification for diagnosis of Abnormal uterine bleeding: practical utilitu of same at tertiary care centre, international journal of scientific research, vol 6, issue-5, may-2017, page:1-3
6	Agarwal S, Vachhani AD ,Study of posyt LSCS wound complications at tertiary care hospital, Indian journal of obstetrics and gynecology (IJOG_5906_2017)
7	Vachhani AD, Agarwal S ,Retrospective analysis of maternal mortality at a tertiary care hospital of south gujarat over last 8 years, Indian journal of obstetrics and gynecology (IJOG_6279_2017)
2016	
1	Shah JM, Vachhani AD, Mehta MN, Styanarayan KA. Safety and Effectiveness of intravenous iron sucrose vs oral iron: A study among pre-operative anaemic women with menorrhagia. National journal of community

	medicine/ Association, International. Vol. 7, Issue 1,-Jan 2016, Page 60-63
2	Agarwal S, Vachhani AD, Chauhan J. Evaluation of stress urinary incontinence among non pregnant female patients in a Tertiary Care Hospital. NJMR VOL. 6, ISSUE 1, JAN-MARCH 2016, PAGE 73-76
3	Agarwal S., Chauhan J., Vachhani AD. A study on co-relation of infertility & female Genital Tuberculosis. NJMR, Vol. 6, Issue 2, April-Jun 2016, 151-154
4	Kathawadia K., Patel P. Outcome of low maintenance dose Magnesium Sulphate in Eclampsia Patients of a Tertiary Care Hospital of Gujarat, India. A Prospective Study. NJMR, Vol. 6, Issue 2, April-Jun 2016, Page 199-203
5	Agarwal S. Scar Endometriosis- A cause for painful scar swelling- A surgeon Perspective. IJSS, VOL. 4, ISSUE 2, MAY-2016, PAGE 225-227
6	Vachhani AD ,Shah JM, Facility based maternal death review and study of delay in maternal mortality. NJIRF, VOL. 7, ISSUE 3, MAY-JUN 2016, 64-66
7	Agarwal S, Chauhan J., Vachhani A. Assessment of Vitamin D Deficiency in pregnant females attending Antenatal Care Clinic at Tertiary Care Hospital. IJSS, VOL. 4, ISSUE 5, AUGUST-2016, PAGE 99-101
8	Vachhani AD ,Shah JM, Facility based maternal death review and study of delay in maternal mortality. NJIRM, VOL. 7, ISSUE 3, MAY-JUN 2016, 64-66

Ongoing Research:

Sr. No.	Title of the Project
1	Dr. Dinal Gandhi~ Evaluation of role of colposcopy in unhealthy cervix
2	Dr. Asmi Shah~ Routine versus restrictive episiotomy in Primi Gravida
3	Dr. Disha Shah~ Abnormal uterine bleeding and its clinicopathological correlation according to PALM-COEIN Classification
4	Dr. Anvi Munsii~ Foetomaternal outcome in pregnant females following epidural analgesia in labour
5	Rajnikant Vaghela~ Evaluation of modified biophysical in pre-eclamptic patient and measure it's impact on perinatal outcome
6	Shivani Patel~ Study of relationship of Doppler indices to perinatal outcome in high risk pregnancy
7	Pritisingsh Rajput~ Evaluation of cases in obstetrics in severe acute maternal morbidities

Sr. No	Title of the Project
8	Dr. Kanan Masarwala~ A clinical study of ectopic pregnancy
9	Dr. Aena Shah~ To assess maternal and fetal outcome and success of vaginal birth after caesarean after previous one caesarean section
10	Dr. Shivangi Gondaliya~ Evaluation of Lactate Dehydrogenase(LDH) as a marker of poor fetomaternal outcome in Pre-eclampsia and Eclampsia
11	Dr.Radhika Vanani~ A study of maternal and fetal outcome in patients of Eclampsia at a tertiary care hospital of South Gujarat
12	Dr. Zankhna Modi~ Clinical study of maternal and fetal outcome in premature rupture of membranes at term
13	Dr. Smriti Mishra~ Maternal and fetal outcome of postdate pregnancy
14	Dr. Denisha Kalotra~ A study of metabolic syndrome among polycystic ovarian syndrome
15	Dr. Shreeja Desai~ An Observational study of Misoprostol and Dinoprostone for Induction of labour in full term Nulliparous women
16	Dr. Tanushree Agrawal~ Comparative study of manual vacuum aspiration and conventional suction evacuation in first trimester medical termination of pregnancy.
17	Dr. Priyal Donga~ Fetomaternal outcome in twin gestation
18	Dr. Dhvani Rolekar~ A Clinical study of Fetomaternal outcome in Vacuum assisted delivery
19	Dr. Asihwariya Hirani~ A Study of Fetomaternal outcome in Gestational Diabetes Mellitus at tertiary health centre, South Gujarat
20	Dr. Mamta Baldaniya~ A Clinical Study of Fetomaternal outcome of Jaundice in 3rd Trimester of Pregnancy in tertiary care center
21	Dr. Krunal Patel~ Study of Fetomaternal outcome in HIV Positive Pregnant Women in tertiary care centre