

Curriculum Vita

Name: Maryam

Surname: Farahmand

Nationality: Iranian

E-mail: M.Farahmand@endocrine.ac.ir

Mfarahmand@alumnus.tums.ac.ir; Mfarahmand14@yahoo.com

Academic Educations:

PhD Tehran University of Medical Sciences, Tehran, I.R. Iran

M.Sc. Ahwaz University of Medical Sciences, Ahwaz, I.R. Iran

B.Sc. Shahid Beheshti University of Medical Sciences, Tehran, I.R. Iran

Academic Position & Official Positions:

Researcher, Reproductive Endocrinology Research Centre, Research Institute for Endocrine Sciences, Shahid Beheshti University of Medical Sciences, Tehran, I.R. Iran. *December 2008– Present*

Reviewer, Iranian Journal of Endocrinology, Physiology Pharmacology, Journal of Nursing Practice Today, Hayat, Journal of Biological Trace Element Research, Journal of Diabetes & Metabolism. *December 2008– Present*

Educator, University of Applied science and Technology, Department of Health and Family planning Tehran, I.R. Iran. *September 2003- Present*

Educator, Islamic Azad University, Department of Health and Family planning Tehran, I.R. Iran

September 2003- September 2010

Educator, Tarbiat Moalem Center, Department of Health and Family planning Tehran, I.R. Iran

September 2004- September 2007

Family health expert, North Health Center of Tehran, August 1998- August 2000

Iranian Medical Council, Membership Number: 5062, I.R. Iran, 2003

Publications:

1. **Maryam Farahmand**, Fahimeh Ramezani Tehrani, Fereidoun Azizi, Whether age at menarche is influenced with body mass index and lipoproteins profile? *IJRM*, 2012,10(4)
2. **Maryam Farahmand**, Fahimeh Ramezani Tehrani, Leila Pourrajabi, Masood Najafi, Fereidoun Azizi, Factors associated with menopausal age in Iranian women; Tehran Lipid and Glucose Study. *JOGR*, 2013 Apr;39(4):836-41.
3. **Maryam Farahmand**, Fahimeh Ramezani Tehrani, Parisa Amiri, Fereidoun Azizi Barriers to a healthy nutrition:Perceptions and experiences of Iranian women. *BMC Public Health*, 2012, **12**:1064
4. **Maryam Farahmand**, Fahimeh Ramezani Tehrani, Masoumeh Simbar, Yadollah Mehrabi, Davood Khalili, Fereidoun Azizi, Dose metabolic syndrome & its components differ in naturally and surgically menopausal women? *Climacteric*, 2014 Aug;17(4):348-55. doi: 10.3109/13697137.2013.856400. Epub 2013 Nov 29.
5. Fahimeh Ramezani Tehrani, **Maryam Farahmand**, Masoumeh Simbar, Hosein Malek Afzali Yadollah Mehrabi, Factors associated with sexual dysfunction; a population based study in Iranian reproductive age women, *AIM Journal*, 2014 Oct;17(10):679-84..
6. **Maryam Farahmand**, Parisa Amiri, Fahimeh Ramezani Tehrani, Amir Abbas Momenan, Parvin Mirmiran, Fereidoun Azizi, What are the main barriers to healthy eating? A qualitative exploration of perceptions and experiences of Iranian men *Appetite journal*, 2015 Jun;89:291-7. doi: 10.1016/j.appet.2015.02.025. Epub 2015 Feb 25.
7. Marzieh Rostami Dovom, Fahimeh Ramezani Tehrani ,Parisa Amiri, Golshan Amirshekar, **Maryam Farahmand** , Fereidoun Azizi . Main facilitators of smoking among young males

in tehran: tehran lipid and glucose study. Iranian Red Crescent Medical Journal, Sep 5;16(9):e15429 2014.

8. Mahnaz Bahri Khomami , Fahimeh Ramezani Tehrani, Somayeh Hashemi , **Maryam Farahmand**, Fereidoun Azizi. Of PCOS symptoms, hirsutism has the most significant impact on the quality of life of Iranian women. [PLoS One](#). 2015 Apr 15;10(4):e0123608. doi: 10.1371/journal.pone.0123608. eCollection 2015.
9. Somayeh Hashemi, FahimehRamezani-Tehrani, **Maryam Farahmand**. Association of PCOS and its clinical signs with sexual function among Iranian women affected by PCOS. [J Sex Med](#). 2014 Oct;11(10):2508-14. doi: 10.1111/jsm.12627.
- 11- **Maryam Farahmand**, Fahimeh Ramezani Tehrani, Mahnaz Bahri Khomami, Mahsa Noroozzadeh ,Fereidoun Azizi. Surgical menopause versus natural menopause and cardio metabolic disturbances; A 12 year population based cohort study. [J Endocrinol Invest](#). 2015 Jul;38(7):761-7. doi: 10.1007/s40618-015-0253-3. Epub 2015 Feb 27.
- 12- **Maryam Farahmand**, Fahimeh Ramezani Tehrani, Marzieh Rostami dovom, Somayeh Hashemi, Fereidoun Azizi, The impact of oral contraceptives on cardio metabolic parameters. [J Endocrinol Invest](#). 2016 Mar;39(3):277-83. doi: 10.1007/s40618-015-0346-z. Epub 2015 Jul 30.
- 13- Behboudi-Gandevani S, Ramezani Tehrani F, Rostami Dovom M, **Farahmand M**, Bahri Khomami M, Noroozzadeh M, Kabir A, Azizi F. Insulin resistance in obesity and polycystic ovary syndrome: systematic review and meta-analysis of observational studies. [Gynecol Endocrinol](#). 2016;32(5):343-53. doi: 10.3109/09513590.2015.1117069. Epub 2016 Jan 6.

- 14-** Noroozzadeh M, Tehrani FR, Mobarakabadi SS, Farahmand M, Dovom MR. Sexual function and hormonal profiles in women with and without polycystic ovary syndrome: a population-based study. *Int J Impot Res.* 2017 Jan;29(1):1-6. doi: 10.1038/ijir.2016.35. Epub 2016 Sep 22.
- 15- Farahmand M,** Tehrani FR, Dovom MR, Azizi F. Menarcheal Age and Risk of Type 2 Diabetes: A Community-Based Cohort Study. *J Clin Res Pediatr Endocrinol.* 2017 Jun 1;9(2):156-162. doi: 10.4274/jcrpe.3370. Epub 2016 Nov 9.
- 16-** Behboudi-Gandevani S, Ramezani Tehrani F, Cheraghi L, Noroozzadeh M, **Farahmand M,** Azizi F. Trends of contraception use among married reproductive age women: Tehran lipid and glucose cohort study 2002-2011. *Sex Reprod Healthc.* 2017 Jun;12:116-122. doi: 10.1016/j.srhc.2017.04.003. Epub 2017 Apr 7.
- 17- Farahmand M,** Ramezani Tehrani F, Khalili D, Amin G, Negarandeh R. Factors associated with the severity of premenstrual syndrome among Iranian college students. *J Obstet Gynaecol Res.* 2017 Nov;43(11):1726-1731. doi: 10.1111/jog.13439. Epub 2017 Jul 24.
- 18-** Behboudi-Gandevani S, Amiri M, Bidhendi Yarandi R, Noroozzadeh M, **Farahmand M,** Rostami Dovom M, Ramezani Tehrani F. The risk of metabolic syndrome in polycystic ovary syndrome: A systematic review and meta-analysis. *Clin Endocrinol (Oxf).* 2018 Feb;88(2):169-184. doi: 10.1111/cen.13477. Epub 2017 Oct 16. Review.
- 19- Farahmand M,** Ramezani Tehrani F, Bahri Khomami M, Azizi F. Adverse Cardiometabolic Effect in Bilateral/Unilateral Oophorectomy Versus Natural Menopause: Results of Over a Decade Follow-up Among Iranian Women. *Arch Iran Med.* 2017 Dec 1;20(12):734-739.

- 20- Farahmand M**, Ramezani Tehrani F, Khalili D, Amin G, Negarandeh R. What domains of quality of life are affected by severity of symptoms in Premenstrual Syndrome? *KMJ*. 2017Oct. Accepted.
- 21- Farahmand M**, Khalili D, Ramezani Tehrani F, Amin G, Negarandeh R. The effect of Licorice on decreasing the severity of premenstrual syndrome: A randomized controlled trial. *KMJ*. 2017 Sep.
- 22- Farahmand M**, Ramezani Tehrani F, Khalili D, Cheraghi L, Bahri Khomami M, Azizi F. Association between duration of endogenous estrogen exposure and cardiovascular outcomes: A population - based cohort study. *Life Sci*. 2019 Mar 15;221:335-340. doi: 10.1016/j.lfs.2019.02.020. Epub 2019 Feb 11.
- 23- Ramezani Tehrani F**, Behboudi-Gandevani S, Rostami Dovom M, **Farahmand M**, Minooe S, Noroozadeh M, Amiri M, Nazarpour S, Azizi F. Reproductive Assessment: Findings from 20 Years of the Tehran Lipid and Glucose Study. *Int J Endocrinol Metab*. 2018 Oct 20;16(4 Suppl):e84786. doi: 10.5812/ijem.84786. eCollection 2018 Oct. Review.
- 24- Farahmand Maryam**, Fahimeh Ramezani Tehrani, Samira Behboudi Gandevani, Fereidoun Azizi. Is there any association between age at menarche and risk of metabolic syndrome? *Tehran Lipid & Glucose Study. Arch Iran Med*. 2019 Sep 1;22(9):495-500.
- 25- Farahmand M**, Khalili D, Ramezani Tehrani F, Amin G, Negarandeh R Effectiveness of *Echium amoenum* on premenstrual syndrome: a randomized, double-blind, controlled trial. *BMC Complement Med Ther*. 2020 Sep 29;20(1):295.
- 26- Farahmand M**, Ramezani Tehrani F, Khalili D, Cheraghi L, Azizi F. Is there any association between age at menarche and anthropometric indices? A 15-year follow-up population-based cohort study. *Eur J Pediatr*. 2020 Sep;179(9):1379-1388.

- 27- Farahmand M**, Khalili D, Ramezani Tehrani F, Amin G, Negarandeh R Could Anise decrease the intensity of premenstrual syndrome symptoms in comparison to placebo? A double-blind randomized clinical trial. *J Complement Integr Med*. 2020 Jul 8.
- 28- Ramezani Tehrani F**,....**Farahmand M**,.....Cost effectiveness of different screening strategies for gestational diabetes mellitus screening: study protocol of a randomized community non-inferiority trial. Gulf Study Cooperative Research Group. *Diabetol Metab Syndr*. 2019 Dec 18;11:106.
- 29- Marzieh Rostami Dovom** , Razieh Bidhendi-Yarandi, Kazem Mohammad, **Maryam Farahmand**, Fereidoun Azizi, Fahimeh Ramezani Tehrani. Prevalence of premature ovarian insufficiency and its determinants in Iranian populations: Tehran lipid and glucose study. *BMC Womens Healt*. 2021 Feb 23;21(1):79. doi: 10.1186/s12905-021-01228-1.
- 30- Farahmand M**, Bahri Khomamid M, Rahmati M, Azizi F, Ramezani Tehrani F. Aging and changes in adiposity indices: the impact of menopause. *J Endocrinol Invest*. 2021 Jul 13. doi: 10.1007/s40618-021-01616-2. Online ahead of print.
- 31- Farahmand M**, Ramezani Tehrani F, Khalili D, Cheraghi L, Azizi F. Endogenous estrogen exposure and chronic kidney disease; a 15-year prospective cohort study. *BMC Endocr Disor*. 2021 Aug 4;21(1):155. doi: 10.1186/s12902-021-00817-3.
- 32- Maryam Farahmand** , Fahimeh Ramezani Tehrani, *, Maryam Rahmati , Fereidoun Azizi. Anthropometric Indices and Age at Natural Menopause: A 15-Year Follow-up Population-Based Study. *Int J Endocrinol Metab*. 2021 October; 19(4):e109285.
- 33- Mina Amiri**, Maryam Rahmati,*, **Maryam Farahmand**, Fereidoun Azizi, Fahimeh Ramezani Tehrani. Age at natural menopause in women with a history of chronic diseases—A population-based cohort study. *Maturitas* 158 (2022) 16–24.

34- Saei Ghare Naz M, **Farahmand M**, Dashti S, Ramezani Tehrani F Factors Affecting Menstrual Cycle Developmental Trajectory in Adolescents: A Narrative Review. Int J Endocrinol Metab. 2022 Mar 2;20(1):e120438.

Farsi

35- Maryam Farahmand, Saleh Zahedi Asl, Zahra Abbaspour, Abdorrahman Rasekh
Comparison of the effects of vitamin E and Ibuprofen on the severity of primary dysmenorrhea, J Physiology&Pharmacology,2006,9(2)

36- Maryam Farahmand, Fahimeh Ramezani Tehrani, Fereidoun Azizi, The influence of serum lipoproteins and body mass index on the age of menarche, IJEM, 2009,11(4)

37- Maryam Farahmand, Saleh Zahedi Asl, Zahra Abbaspour, Abdorrahman Rasekh, Effects of Vitamin E and Ibuprofen on amount, duration and interval of menstruation period bleeding in primary dysmenorrhea, J Kowsar medical, 2009, 14(1)

38- Maryam Farahmand, Fahimeh Ramezani Tehrani, Fereidoun Azizi, Age at menopause and its related factors in Tehran Lipid and Glucose Study (TLGS), The journal of Qazvin university of medical sciences,2011,15(1)

39- Fahimeh Ramezani Tehrani· **Maryam Farahmand**·Mehrandokht Abedini·Zeinab Hashemi, Prevalence of vaginitis in Iranian women;Symptoms &Clinical association Medical Sciences journal of Islamic Azad university, 2012, 22(1)

40- Fahimeh Ramezani Tehrani, **Maryam Farahmand**, Parisa Amiri , Arash Ghanbarian, Fereidoun Azizi, Barriers to a healthy nutrition from the perspective of Tehranian men: a qualitative study, Payesh journal, 2012,11(5)

- 41-** Fahimeh Ramezani Tehrani, **Maryam Farahmand**, Parisa Amiri *, Arash Ghanbarian, Fereidoun Azizi, Barriers to a healthy nutrition in women: a qualitative approach among Tehran Lipid and Glucose Study (TLGS) participants, *IJEM*, 2011, 13(1).
- 42-** **Maryam Farahmand**, Fahimeh Ramezani Tehrani, Yadollah Mehrabi, Fereidoun Azizi, Comparison of metabolic syndrome and its components in postmenopausal women with natural or surgical menopause, *IJEM*, 2012, 14(2)
- 43-** Fahimeh Ramezani Tehrani, **Maryam Farahmand**, Yadollah Mehrabi, Hosein Malek Afzali, Mehrandokht Abedini, Prevalence of female sexual dysfunction and its effective factors; a community based study among women living in urban area of four provinces, *Payesh journal*, 2012, 11(6)
- 44-** **Maryam Farahmand**, Fahimeh Ramezani Tehrani, Amir Abbas Momenan, Arash Ghanbarian, Fereidoun Azizi, Comparison of metabolic changes after natural menopause and surgical menopause women, *Payesh journal*, **2013, 12(6)**
- 45-** **Maryam Farahmand**, Fahimeh Ramezani Tehrani, Mahnaz Bahri Khomami, Fereidoun Azizi. The association between duration of oral contraceptive pills consumption with metabolic syndrome, Tehran Lipid and Glucose Study. *Iranian Journal of Diabetes and Lipid Disorders*. Volume 14, Issue 1 (11-2014).
- 46-** **Maryam Farahmand**, Fahimeh Ramezani Tehrani, Mahsa Noroozadeh, Fereidoun Azizi. The relationship between some risk factors of cardiovascular disease in reproductive age women with duration of oral contraceptive pills use: Tehran Lipid and Glucose Study. *Medical Sciences journal of Islamic Azad university*, 2015, 24(4), 242-247.
- 47-** Marzieh Rostami Dovom, Fahimeh Ramezani Tehrani , **Maryam Farahmand**, Hashemi Somayeh, Nazi Rezaee, Fereidoun Azizi. Prevalence of menstrual disorders and its effective factors in 18-45 year-old women in four selected provinces of Iran. *Hakim Journal*. 2014, 17(3), 242-247.

- 48- Maryam Farahmand** , Fahimeh Ramezani Tehrani, Mahsa Noroozadeh, Fereidoun Azizi. The relationship between some risk factors of cardiovascular disease in reproductive age women with duration of oral contraceptive pills use. *Medical Sciences journal of Islamic Azad University*, 2015, 24(4), 242-247.
- 49- Farahmand M**, Rahmati M, Ramezani Tehrani F, Aziz F. The Relationship between Menopausal Age and the Incidence of Chronic Kidney Disease in Postmenopausal Women: A Population-based Longitudinal Study. *Iranian Journal of Endocrinology and Metabolism*. Vol 23 No.3 Aug-Sep 2021.
- 50- Maryam Farahmand**, Fahimeh Ramezani Tehrani, Fereidoun Azizi. Comparison of the prevalence rates of metabolic disorders between two groups of women undergone surgically induced menopause by hysterectomy and bilateral oophorectomy: A population-based study. *Scientific Journal of Kurdistan University of Medical Sciences*. No.110/ Jan-Feb 2021/79-89.
- 51- Maryam Farahmand**, Fahimeh Ramezani Tehrani. The effect of herbal medicine in the treatment of sexual disorders: A narrative Review. *IJOGI*, Vol. 24, No. 5, pp. 87-102, Jul 2021.
- 52- Farahmand M**, Ramezani Tehrani F, Rahmati M, Aziz F. Relationship between Age at Menarche and Menstrual Irregularities in Reproductive Age. *J Mazandaran Univ Med Sci* 2021; 31 (200): 90-98.
- 53- Maryam Farahmand**, Fahimeh Ramezani Tehrani, Marzieh Saei Ghare Naz. The role of vitamins and minerals on the symptoms of premenstrual syndrome: A narrative review *IJOGI*, Vol. 25, No. 1, pp. 93-104 Mar 2022.

- **Book/Book chapter**

Reproductive morbidities among Iranian women, 2009, Main author : Professor Fahimeh Ramezani Tehrani, One of the contributors : Maryam Farahmand

**Participation in International Conferences/ congresses/ seminars/
meetings**

- 1- **Maryam Farahmand**, Saleh Zahedi Asl, Zahra Abbaspour, Abdarrahan Rasekh. “Therapeutic effect of vitamin E compared with Ibuprofen in bleeding of primary dysmenorrhe” [Abstract], presented at the role of women in Congress, Family and Community Health 2009(Oral). **Honorable Mention Scientific Paper.**
- 2- **Maryam Farahmand**, Parisa Amiri, Fahimeh Ramezani Tehrani, Fereidoun Azizi. Barriers Of healthy nutrition [Abstract], presented at the self-care symposium, 2019. **Honorable Mention Scientific Paper.**
- 3- **Maryam Farahmand**, Zahra Farahmand. “ Maternal and child health in disaster” [Abstract], presented at Third International Congress on Health and Crisis Management in Disaster 2008.
- 4- **Maryam Farahmand**, Zahra Farahmand. “Pregnant women's health in emergencies”. [Abstract], presented at 1th International Congress of Safe Pregnancy2010.
- 5- **Maryam Farahmand**, Zahra Farahmand.” Ethics in medical research”. [Abstract], presented at 2th International Congress of Medical ethics in Iran 2009.
- 6- **Maryam Farahmand**, Fahimeh Ramezani Tehrani.”Vaginitis in Iranian women”. [Abstract], presented at 1st International Congress on Women's Role in Society & Family's Health 2012.
- 7- **Maryam Farahmand**, Fahimeh Ramezani Tehrani.” Vaginitis ; Symptoms &Clinical association”. [Abstract], presented at 9th International Congress of obstetrics & gynecology.

- 8- **Maryam Farahmand**, Fahimeh Ramezani Tehrani, Fereidoun Azizi. “Age at menopause”. [Abstract], presented at 9th International Congress of obstetrics & gynecology 2010.
- 9- **Maryam Farahmand**, Fahimeh Ramezani Tehrani, “Some factors associated with menopause”. [Abstract], presented at 17th Congress of Fertility & infertility 2011.
- 10- **Maryam Farahmand**, Fahimeh Ramezani Tehrani.”Healthy food”, [Abstract], presented at 1st International Congress on Women's Role in Society & Family's Health 2012.
- 11- **Maryam Farahmand**, Fahimeh Ramezani Tehrani. “ Menopause in TLGS”. [Abstract], presented at 10th International Congress of obstetrics & gynecology 2012.
- 12- **Maryam Farahmand**, Fahimeh Ramezani Tehrani. “Menopause & blood pressure”. [Abstract], presented at 11th International Congress of obstetrics & gynecology 2013.
- 13- **Maryam Farahmand**, Fahimeh Ramezani Tehrani. “Menopause & Diabetes”. [Abstract], presented at 11th International Congress of obstetrics & gynecology 2014.
- 14- **Maryam Farahmand**, Fahimeh Ramezani Tehrani. “Menopause & metabolic syndrome”. [Abstract], presented at 10th International Congress of endocrine disorders 2014.
- 15- **Maryam Farahmand**, Fahimeh Ramezani Tehrani. “Natural menopause & surgical menopause” [Abstract], presented at International Shiraz women health 2013.
- 16- **Maryam Farahmand**, Fahimeh Ramezani Tehrani. “Age at menarche & lipoprotein”. [Abstract], presented at 8th International Congress of endocrine disorders 2009.

- 17- **Maryam Farahmand**, Zahra Farahmand. “Pregnancy & disaster”. [Abstract], presented at 1th International Congress of healthy pregnancy 2010.
- 18- **Farahmand Maryam** ◊ Ramezani Tehrani Fahimeh ◊ Azizi Fereidoun. “Menarche age and its relationship to body mass index.” [Abstract], presented at Iran obesity 2015.
- 19- Noroozadeh Mahsa ◊ Rostami Dovom Marzieh ◊ Behboudi Gandevani Samira ◊ Amiri Mina. “Is age at menarche associated with the risk of diabetes in reproductive- aged women? Tehran Lipid & Glucose Study.” [Abstract], presented at 12th International Congress of Endocrine Disorders.
- 20- **Farahmand Maryam** ◊ Ramezani Tehrani Fahimeh ◊ Noroozadeh Mahsa ◊ Rostami Dovom Marzieh ◊ Behboudi Gandevani Samira ◊ Amiri Mina. “Comparison of Cardiovascular Complications in Postmenopausal Women” [Abstract], presented at 12th International Congress of Endocrine Disorders.
- 21- Samira Behboudi-gandevani, Fahimeh Ramezani Tehrani, Razieh Bidhendi Yarandi, **Maryam Farahmand**, Mahsa Noroozadeh, Marzieh Rostami Dovom, Mina Amiri. “Does the Risk of Metabolic Syndrome Increase in Women with Polycystic Ovarian Syndrome? A Systematic Review and Meta-analysis” [Abstract], presented at 12th International Congress of Endocrine Disorders.
- 22- Behboudi-gandevani Samira ◊ Ramezani Tehrani Fahimeh, Bidhendi Yarandi Razieh, **Farahmand Maryam** ◊ Noroozadeh Mahsa ◊ Rostami Dovom Marzieh ◊ Amiri Mina.

“The association between serum concentration of visfatin, resistin, chemerin and omentin-1 in overweight / obese and normal weight women with polycystic ovary syndrome.”

[Abstract], presented at 12th International Congress of Endocrine Disorders.

23- Rostami Dovom Marzieh ◊ Noroozadeh Mahsa ◊ Ramezani Tehrani Fahimeh ◊ Mosaffa Nariman ◊ **Farahmand Maryam** ◊ Behboudi Gandavani Samira “Chemical induced premature ovarian failure in rat models: A systematic review” [Abstract], presented at 12th International Congress of Endocrine Disorders.

24- **Maryam Farahmand**, Fahimeh Ramezani Tehrani, Fereidoun Azizi. “Is the cause of menopause associated with serum lipoproteins?” [Abstract], presented at the international congress of debatable topics on obstetrics, Gynecology and infertility.2016.

25- Noroozadeh Mahsa ◊ Behboudi-gandevani Samira ◊ **Farahmand Maryam** , Rostami Dovom Marzieh ◊ Ramezani Tehrani Fahimeh.. “Prenatal androgen exposure leads to occurrence of benign mammary tumors in female rats in later life”. [Abstract], presented at 12th International Congress of Endocrine Disorders.

26- **Maryam Farahmand**, F. Ramezani Tehrani, M. Noroozadeh, M. Rostami Dovom, S. Behboudi-Gandevani, F. Azizi. “Does unilateral oophorectomy increase the adverse metabolic effects attributed to surgical menopause? A cohort study”. [Abstract], presented at 10th International Congress of Endocrine Disorders.

- 27- Marzieh Rostami Dovom , Fahimeh Ramezani Tehrani ,**Maryam Farahmand** , Mahsa Noroozzadeh. “Prevalence of pregnancy complications in different phenotypes of polycystic ovary syndrome”. [Abstract], presented at The 2th international congress on reproduction.2016
- 28- Marzieh Rostami Dovom , Fahimeh Ramezani Tehrani , **Maryam Farahmand** , Somayeh Hashemi.” Prevalence and pattern of menstrual disorders and related factors among Iranian women in reproductive ages: a population based study”. [Abstract], presented at The 1th international congress on reproductive health and childbearing. 2016
- 29- Mahsa Noroozzadeh , Fahimeh Ramezani Tehrani , Sedigheh Sedigh, Mobarakabadi, **Maryam Farahmand**, Marzieh Rostami Dovom. Comparison of the effects of androgen on sexual function in women with and without polycystic ovary syndrome (PCOS). [Abstract], presented at the 1th international congress on reproductive health and childbearing. 2016
- 30- **Farahmand M**, Ramezani Tehrani F, Azizi F. Comparison of metabolic syndrome in postmenopausal women with natural or surgical menopause: Community based cohort study. [Abstract], presented at the 6th Yazd International Congress and Student Award in Reproductive Medicine 2015.

31- M Noroozzadeh , S Behboudi-Gandevani , **M Farahmand** , M Rostami Dovo.

Comparison of pre and postnatal rat model of polycystic ovary syndrome. . [Abstract],
presented at the 8th Yazd International Congress and Student Award in Reproductive
Medicine 2019.

- **Research Projects:**

1- To determine the association between changes in body shape index and age at menarche
in women of TLGS

2- To determine the association between clinical hyper-androgenism among women with
poly cystic ovarian syndrome participating in Tehran lipid and glucose study (TLGS)

3- Assessment of the relative risk of chronic kidney disease in postmenopausal women and
its relationship with age at menopause: Tehran Lipid and glucose study (TLGS)

4- Comparison of Cardiovascular outcomes in Postmenopausal Women by Bilateral or
Unilateral Ovariectomy versus Natural Postmenopausal women

5- Pregnancy outcome in women with polycystic ovary syndrome in Tehran Lipid and
Glucose Study

6- Incidence of menstrual disorders based on menarcheal age and its associated factors:
Tehran Lipid & Glucose Study

7- The changing trend of obesity based on menarcheal age and its associated factors:
Tehran Lipid & Glucose Study

- 8- Association between duration of endogenous estrogen exposure and cardiovascular outcomes: TLGS
- 9- Factors associated with the severity of premenstrual syndrome
- 10- The risk of metabolic syndrome in polycystic ovary syndrome: A systematic review and meta-analysis
- 11- Adverse cardio-metabolic effect in bilateral/unilateral oophorectomy versus natural menopause: Results of over a decade follow-up among Iranian women
- 12- Assessment of reproductive health indexes in TLGS
- 13- Sexual function and hormonal profiles in women with and without polycystic ovary syndrome: A population-based study
- 14- To determine the insulin resistance and metabolic syndrome in women with polycystic ovary syndrome compared with women with polycystic ovary syndrome: a systematic review and meta-analysis
- 15- Investigation of Cardiometabolic Profile Among Women with Idiopathic Hirsutism Over the Time: Tehran Lipid and Glucose Study (TLGS)
- 16- The relationship between age at menarche and diabetes & pre- diabetes among Tehran Lipid and Glucose Study childbearing age women
- 17- Evaluation of the prevalence of polycystic ovary morphology using ultrasonography among reproductive age women

- 18- Evaluation of the association between clinical symptoms of polycystic ovary syndrome with Patients' Health Related Quality of Life
- 19- Association between duration of endogenous estrogen exposure and chronic kidney disease: Tehran Lipid and Glucose Study
- 20- To determine the association between changes in body shape index and age at menopause in women of TLGS
- 21- To compare the incidence of GDM between SCH and Euthyroid pregnant women in Tehran thyroid and pregnancy study
- 22- Comparison of the effect of vitamin E and ibuprofen on primary dysmenorrhea
- 23- Menstrual age and its relationship with body mass index and serum lipoproteins
- 24- Factors associated with menopausal age
- 25- Facilitates and inhibits the prevention of non-communicable diseases
- 26- Comparison of BMI, Blood Pressure, Metabolic Syndrome and hormonal changes in natural and surgical Menopause
- 27- Comparison of body mass index, blood pressure, metabolic syndrome and hormonal changes in before and after menopause
- 28- Evaluation of cardiometabolic effects in postmenopausal women with bilateral or unilateral oophorectomy
- 29- Reproductive health morbidities

30- Evaluation of the relationship between OCP use and risk of cardiovascular disease and Metabolic Syndrome

31- The Study on the Effects of Echim amoenum, Pimpinella anisum & Glycyrriza glabra (licorice) compared to placebo on signs of PMS

32- The relationship between age at menarche and diabetes & pre- diabetes among Tehran Lipid and Glucose Study childbearing age women

33- The relationship between age at menarche and metabolic syndrome among Tehran Lipid and Glucose Study childbearing age women

34- The effect of premenstrual syndrome on quality of life

