## <u>Curriculum Vitae</u>

Name: Farzaneh Soltani

Field of Specialization: Midwifery, Reproductive Health

Academic degree: Ph.D.

Address: Department of Midwifery, Faculty of Nursing & Midwifery, Hamadan University of Medical Sciences, Hamadan, Iran

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Education and Academic Qualification:

Ph.D.: Tehran University of Medical Sciences, Tehran, Iran. Ph.D. in Reproductive Health (2010-2014)

M.Sc.: Tarbiat Modares University, Tehran, Iran. M.Sc. in Midwifery Education (1991-1994)

B.Sc.: Mashhad University of Medical Sciences, Mashhad, Iran. B.Sc. in Midwifery (1989-2000)

### Working Experiences:

- Academic Member of Midwifery Department, Hamadan University of Medical Sciences, 1994
- Head of Midwifery Department (2014-2018)
- Head of Clinical Affairs of School of Nursing and Midwifery (2006-2008)
- Responsible for holding comprehensive midwifery exams (Final exam)
- Member of the High Council of the Maternal and Child Care Research Center
- Secretary of the Working Group on Development and Improvement of Medical Education Infrastructure

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• Advisor of Shahed Midwifery students

### **Publication**

#### a) Journal Publication

- Azam Baheiraei, Farzaneh Soltani, Abbas Ebadi, Mohammad Ali Cheraghi, Abbas Rahimi Foroushani, Richard F. Catalano, Psychometric properties of the Iranian version of 'Communities That Care Youth Survey', Health Promotion International, Volume 31, Issue 1, March 2016, Pages 59–72.
- Baheiraei, A., Soltani, F., Ebadi, A., Cheraghi, M. A., & Rahimi Foroushani, A. (2014). Family and peer risk factors as predictors of lifetime tobacco use among Iranian adolescents: gender similarities and differences. Global journal of health science, 6(4), 63–75. doi:10.5539/gjhs.v6n4p63
- Baheiraei A, Soltani F, Ebadi A, Foroushani AR, Cheraghi MA. Risk and protective profile of tobacco and alcohol use among Iranian adolescents: a population-based study. Int J Adolesc Med Health. 2016 Mar 16; 29(3). pii: /j/ijamh.2017.29.issue-3/ijamh-2015-0089/ijamh-2015-0089.xml. doi: 10.1515/ijamh-2015-0089.
- Parsa, P., Ahmadinia Tabesh, R., Soltani, F., Karami, M., & Khorami, N. (2017). Effects of Group Counseling on Self-care Behaviors in Menopausal Women with Diabetes. Journal of menopausal medicine, 23(2), 108–116. doi:10.6118/jmm.2017.23.2.108
- Arezoo Shayan, Farzaneh Soltani, Zahra Masoumi, Hassan Ahmadinia, Mohamad Reza Havasian, Hadis Sourinejad.(2017). The Examination of the Risk factors for Pre-Eclampsia in the Pregnant Coming to Fatemiyeh Hospital, Hamadan, 2005-2015 (Retrospective Case-Control Study). Int. J. Adv. Res. Biol. Sci.4(9):48-54.DOI: http://dx.doi.org/10.22192/ijarbs.2017.04.09.007
- Soltani, F., Eskandari, Z., Khodakarami, B., Parsa, P., & Roshanaei, G. (2017). Factors contributing to fear of childbirth among pregnant women in Hamadan (Iran) in 2016. Electronic physician, 9(7), 4725–4731. doi:10.19082/4725
- Farzaneh Soltani et al. Sources of Adolescents' Information about Sexual and Reproductive Health: Gender Similarities and Differences /J. Pharm. Sci. & Res. Vol. 9(9), 2017, 1624-1628
- Khodakarami B, Golalizadeh Bibalan F, Soltani F, Soltanian A, Mohagheghi H. Prognostic Role of Spiritual Intelligence Components in Pregnant Women's Depression, Anxiety, and Stress. Health Spiritual Med Ethics. 2016; 3 (2) :16-23
- Khodakarami, B., Golalizadeh Bibalan, F., Soltani, F., Soltanian, A., Mohagheghi, H. (2017). Impact of a Counseling Program on Depression, Anxiety, Stress, and

Spiritual Intelligence in Pregnant Women. Journal of Midwifery and Reproductive Health, 5(2), 858-866. doi: 10.22038/jmrh.2016.7755

- Soltani F, Maleki A, Shobeiri F, Shamsaei F, Ahmadi F, Roshanaei G. The limbo of motherhood: Women's experiences of major challenges to cope with the first pregnancy. Midwifery. 2017 Dec; 55:38-44. doi: 10.1016/j.midw.2017.08.009. Epub 2017 Aug 30.
- Parsa P, Alafchi N, Soltani F, Roshanaei G. Effects of group counselling on health-promoting behaviours in mothers during postpartum period: a randomised controlled trial. J Clin Diagnos Res. 2017; 11(12):9–13.
- Soltani, F., Eskandari, Z., Khodakarami, B., Parsa, P.K., & Roshanaei, G. (2017). The Effect of Self-Efficacy Oriented Counselling on Controlling the Fear of Natural Delivery in Primigravida Women. J. Pharm. Sci. & Res. Vol. 9(10), 2017, 1757-1761
- Fatemah Shobeiri, Azam Maleki, Farshid Shamsaei, Farzaneh Soltani, Fazlollah Ahmadi & Ghodratollah Roshanaei (2018) The psychometric properties of the Iranian version of revised prenatal coping inventory (Nu PCI) in healthy pregnant women: a confirmatory factor analysis, Journal of Psychosomatic Obstetrics & Gynecology, 39:2, 105-111, DOI: 10.1080/0167482X.2017.1297414
- Soltani, Farzaneh; Majidi, Manizheh; Shobeiri, Fatemeh; Parsa, Parisa; Roshanaei, Ghodratollah. Effect of group counselling on knowledge and attitudes of men toward participation in perinatal cares. National Journal of Physiology, Pharmacy and Pharmacology 2017. DOI: 10.5455/njppp.2018.8.0938316102017
- Soltani, F., Azizi, R., Sourinegad, H., Shayan, A., Mohammadi, Y., & Khodakarami, B. (2017). Sexual knowledge and attitude as predictors of female sexual satisfaction. Biomedical Research and Therapy, 4(12), 1874-1884
- Shamsaei F, Maleki A, Shobeiri F, Soltani F, Ahmadi F, Roshanaei G. The relationship between general health and coping style with perceived stress in primigravida healthy pregnant women: Using the PATH model. Women Health. 2019 Jan; 59(1):41-54. doi: 10.1080/03630242.2018.1434587. Epub 2018 Jul 24.
- Parsa P, Mirmohammadi A, Khodakarami B, Roshanaiee G, Soltani F. Effects of Breast Self-Examination Consultation Based on the Health Belief Model on Knowledge and Performance of Iranian Women Aged Over 40 Years. Asian Pac J Cancer Prev. 2016; 17(8):3849-54.
- Parsa, P., Tabesh, R. A., Soltani, F., & Karami, M. (2017). Effect of Group Counseling on Quality of Life among Postmenopausal Women in Hamadan, Iran. Journal of menopausal medicine, 23(1), 49–55. doi:10.6118/jmm.2017.23.1.49
- Farzaneh Soltani, Manizheh Majidi, Fatemeh Shobeiri, Parisa Parsa, Ghodratollah Roshanaei. Knowledge and Attitude of Men towards Participation in

Their Wives' Perinatal Care. 2018. International Journal of Women's Health and Reproduction Sciences 6(3):356-362. DOI: 10.15296/ijwhr.2018.58

- Azizi S, Soltani F, Shayan A, Sangestani G, Roshanaii G, Barzegar F. The effect of family counselling based on BASNEF model on the smoker's home of pregnant women. jbe. 2018; 4(3):153-161.
- Soltani F, Barzegar F, Sangestani G, Roshanaii G, Maleki A. The effectiveness of family counselling on reducing exposure to secondhand smoke at home among pregnant women in Iran. Tob Prev Cessat. 2019 Nov 15;5:41. doi: 10.18332/tpc/113105.
- Soltani F, Shafaati S, Aghababaei S, Samiei V, Roshanaei G. The effectiveness of group counseling on prenatal care knowledge and performance of pregnant adolescents in a Kurdish region of Iran. Int J Adolesc Med Health. 2018; 4;33(2). doi: 10.1515/ijamh-2018-0108. PMID: 30511931.
- Soltani F, Ghlichkhani S, Shayan A, Parsa P, Roshanaei G. The effect of relaxation exercises on emotions of primigravida women in famenin. J Nurs Midwifery Sci 2018;5:134-9
- Baheiraei A, Cheraghi MA, Ebadi A, Soltani F. In their own voices: Iranian adolescent girls' views about smoking. Natl J Physiol Pharm Pharmacol 2018; 8 (Online First). Doi: 10.5455/njppp.2017.7.0938423102017
- Masoumi, S., Shayan, A., Ahmadinia, H., Ebrahimi, R., Ahmadi Niyatabesh, R., Moradkhani, S., Farhadian, M., Soltani, F. (2018). Effects of Fenugreek Seeds on the Severity and Duration of Pain in Primary Dysmenorrhea in the Students at Hamadan University of Medical Sciences, Iran (2016). The Iranian Journal of Obstetrics, Gynecology and Infertility, 21(4), 25-33. doi: 10.22038/ijogi.2018.11224
- Arash Khalili; Arezoo Shayan; Masoud Khodaveisi; Seyedeh Zahra Masoumi; Frzaneh Soltani; Mohamad Reza Havasian; Fariba Ebrahimi Horiat. Construction of Professional Ethics Questionnaire in Midwifery. Indian Journal of Forensic Medicine & Toxicology. Jul-Dec2017, Vol. 11 Issue 2, p237-240. 4p
- F. Soltani, T. Artimani. Evaluation the Relationship between Menarch Age & Menstrual Disorders. Avicenna J Nurs Midwifery care. 2009; 17 (12) :46-56
- Soltani F. Comparative Study of the Efficacy of Cefotaxime and Ampicillin in the Prevention of Early Infective Morbidity after Cesarean Section. Avicenna J Clin Med. 1997; 4 (2)
- Soltani, F., Shobeiri, F. (2011). Menstrual Patterns and its Disorders in High School Girls. The Iranian Journal of Obstetrics, Gynecology and Infertility, 14(1), 28-33. doi: 10.22038/ijogi.2011.5791

- Artimani T, Khodaveisi M, Soltani F. Compliance with standard precautions for Blood borne diseases in Hamadan's Maternity Hospitals. Avicenna J Nurs Midwifery care. 2013; 21 (3):31-39
- Parsa P, Khodabaneloo R, Soltani F, Mohamadi Y. The Use of Bristol's tool in lactation Counseling and its Impact on the Breastfeeding Status in Primiparous Mothers Undergone Cesarean Section. Avicenna J Nurs Midwifery care. 2019; 27 (6):424-431
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- Shayan A, Sourinejad H, Refaei M, Masoumi SZ, Tapak L, Soltani F. Predictors of Preeclampsia Based on a 10-Year Case-Control Study. J Fam Reprod Health 2019; 13(1): 14-20.
- Laya Hemati, A. Shayan, F. Soltani. Prediction of Sexual Anxiety of Women on the Brink of Marriage According to Knowledge and Sexual Attitude. Journal of Education and Community Health. 2020; 7(2):113-118.
- Soltani F, Esmaeili M, Mohammadi Y, Aghababaei S. The Effect of Prenatal Counseling on the Knowledge and Performance about Postpartum Care in Primigravida Women. Avicenna J Nurs Midwifery care. 2019; 27 (5) :344-351
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- Kazemi, F., Masoumi, S.Z., Soltani, F. et al. Postpartum women's perception of stressors in the delivery ward: a qualitative study. BMC Res Notes 13, 335 (2020). https://doi.org/10.1186/s13104-020-05176-1
- Masoumi SZ, Boojarzadeh B, Farhadian M, Mohagheghi H, Soltani F. The effect of counselling on the sexual satisfaction of women with hypoactive sexual desire referring to Hamadan health centres, 2017. Fam Med Prim Care Rev 2020; 22(1): 36–42, doi: https://doi.org/10.5114/fmpcr.2020.92504.
- Aghababaei S, Bashirian S, Soltanian A, Refaei M, Omidi T, Ghelichkhani S, Soltani F. Perceived risk and protective behaviors regarding COVID-19 among Iranian pregnant women. Middle East Fertil Soc J. 2020;25(1):29. doi: 10.1186/s43043-020-00038-z.

- Shafaati Laleh S, Maleki A, Samiei V, Roshanaei G, Soltani F. The comparison of sexual function in women with or without experience of female genital circumcision: A case-control study in a Kurdish region of Iran. Health Care Women Int. 2021 Apr 2:1-13. doi: 10.1080/07399332.2021.1887193.
- Laya Hemati, Arezoo Shayan, Farideh Kazemi and Farzaneh Soltani, Reducing Sexual Communication Anxiety of Women Upon Marriage: A Randomized Quasiexperimental Study from Iran, Current Women's Health Reviews 2021; 17(2). <u>https://doi.org/10.2174/1573404817999201221113642</u>.
- Manoochehri Z, Manoochehri S, Soltani F, Tapak L, Sadeghifar M. Predicting preeclampsia and related risk factors using data mining approaches: A cross-sectional study. IJRM. 2021; 19 (11) :959-968. URL: <u>http://journals.ssu.ac.ir/ijrmnew/article-1-1989-en.html</u>

# b) Books:

- Designing and conducting mixed methods studies. Fatemeh Bakouie, Farzaneh Soltani, Shirin Shahbazi. Jame-e-Negar Publishing House, 2014.
- Sexual dysfunction in women. Farzaneh Soltani, Shahla Shafati Laleh, Fatemeh Ghammari Mehran, Saman Zabihi. Hamadan University of Medical Sciences Publications, 2018.

### Congress:

- Comparative study of the efficacy of cefotaxime and ampicillin in the prevention of the most common early infectious complications following cesarean section. First National Congress of Public Health and Prevention, 2000.
- Evaluation of Predictive Value of Some Clinical Risk Factors for Preeclampsia. First National Congress of Public Health and Prevention, 2000.
- Family and Peer Risk Factors as Predictors of Tobacco Use in Adolescents: Gender Similarities and Differences. 6th International Congress on Reproductive Health, 2013.
- Promoting adolescent health: risk profile and protection of adolescents' alcohol and smoking. Second International Congress on Health Education and Promotion, 2015.
- Development of Midwifery Professional Ethics Questionnaire. International Congress on Ethics in Science and Technology, 1396.

- The relationship between preeclampsia and the change of seasons in pregnant women .2th Data table Topics on obstetrics, gynecology & infertility.
- Maternal and fetal complication of mothers with preeclampsia. 2th Data table Topics on obstetrics, gynecology & infertility

### Professional Awards:

- Elected national midwifery in2018
- Elected academic educator in 2018
- Superior researcher of Hamadan University of Medical Sciences in 2017

### Journal Editorial Board :

• Editorial Board of Scientific Journal of School of Nursing and Midwifery

### **Professional Organization Membership:**

- Member of Academic Committee for the Promotion of Normal delivery(2013-2017)
- Member of Educational Core of Physiological delivery
- • Member of Normal delivery Promotion Research Group