



## Oral Presentation



تهران ۴-۲ بهمن ماه ۱۳۹۳ / مرکز همایش های ابوریحان دانشگاه شهید بهشتی

### How different are sexually satisfied women with dissatisfied group?

Effat Merghati-Khoei<sup>1</sup>, Raziye Maasoumi<sup>2\*</sup>, Solmaz Talebi<sup>3</sup>, Marzieh Hajiaghababaei<sup>4</sup>, Saiedeh Hajimirzaie<sup>5</sup>, Alireza Bayat<sup>6</sup>, Fatemeh Hirmandi<sup>7</sup>, Soraya Lotfi<sup>8</sup>

<sup>1</sup> PhD of Sexual health promotion, Brain and Spinal Cord Injury Research Center, Neuroscience Institute, Tehran University of Medical Sciences, Tehran, Iran

<sup>2</sup> Postdoc of Sexual health promotion, Brain and Spinal Cord Injury Research Center, Neuroscience Institute, Tehran University of Medical Sciences, Tehran, Iran

<sup>3</sup> Ph.D student of Biostatistics, Department of biostatistics and epidemiology, Tehran University of Medical Sciences, Tehran, Iran

<sup>4</sup> MS.c of psychology, Brain and Spinal Cord Injury Research Center, Neuroscience Institute, Tehran University of Medical Sciences, Tehran, Iran

<sup>5</sup> MSc student of Midwifery, Department of Midwifery and Reproductive Health, Faculty of Medical Sciences, Tarbiat Modarres University, Tehran, Iran

<sup>6</sup> BSc of Public Health, Brain and Spinal Cord Injury Research Center, Neuroscience Institute, Tehran University of Medical Sciences, Tehran, Iran

<sup>7</sup> BSc of Midwifery, Brain and Spinal Cord Injury Research Center, Neuroscience Institute, Tehran University of Medical Sciences, Tehran, Iran

<sup>8</sup> BSc of Nursing, Brain and Spinal Cord Injury Research Center, Neuroscience Institute, Tehran University of Medical Sciences, Tehran, Iran

\*Corresponding Author  
r\_maasoumi@yahoo.com

**Introduction:** Sexual satisfaction is affected by several factors. This study was conducted to examine the sexual satisfaction and its associates among married women.

**In this descriptive-analytic study,** using convenience sampling 306 married women in their Methods: affiliated with Tehran University of Medical Sciences, health centers reproductive age referred to the completed a researcher-made questionnaire. Statistical analysis (independent sample t-test and univariate regression) was carried out by the SPSS version 16.

**The mean score of the sexual satisfaction was 77.97±1.38. Based on the mean, women were Results:** divided into two groups: sexually satisfied and dissatisfied. Two groups were matched in age ( $P=0.35$ ), age of the husbands ( $P=0.26$ ), income status ( $P=0.43$ ), number of children ( $P=0.44$ ) and contraceptive methods ( $P=0.13$ ). Educational and menstrual status of the subject ( $P=0.04$ ), length of marriage ( $P=0.01$ ), sexual function, husband's educational status, and emotional bound with her husband ( $P<0.001$ ) were significantly different between two groups.

**demographic and reproductive traits are associated with their sexual -Women's socio Conclusion:** performance and satisfaction. It is recommended that sexual and reproductive health care providers to pay more attention to these traits at the time of health care delivery.

**Keywords:** Sexual Satisfaction, Iranian Woman, Reproductive age