

Curriculum Vitae

Date of Revision: Feb 2024

Name: Parisa Amiri

Education:

- BC in Midwifery
Shahid Beheshti University of Medical Sciences, Tehran, Iran, 1990-1994.
- MSc of Health Education & Promotion
Tarbiat Modares University, Tehran, Iran, 1998-2001.
- PhD in Health Education & Promotion
Tarbiat Modares University, Tehran, Iran, 2006-2010.

Career/Academic Appointments:

Assistant Prof.	Date: 2011
Associate Prof.	Date: 2015
Full Prof.	Date: 2020

Administrative Positions:

- Board member of Iran Obesity Society, 2005-present.
- Associated member of Academy of Medical Sciences, 2016-present.
- Board member of Iranian Health Education and Promotion Society, 2008-2010.
- Head of Research Center for Social Determinants of Health, Research Institute for Endocrine Sciences, Shahid Beheshti University of Medical Sciences, 2013-present.

Professional Honors & Recognition:

- Member of the National Elite Foundation (2011-present)
- Third Rank in National Master's Degree Examination in the Field of Health Education (1999)
- First rank in comprehensive doctoral examination (2008)
- First rank in specialized doctoral level (2010)

Grant History/ Completed Grants:

- World Health Organization (WHO). "Technical support for scaling up the national program on prevention and control childhood obesity in Iran".
- World Health Organization (WHO). "Technical assistance to plan a training course for childbirth workers and strengthen their capacity about new normal vaginal delivery skills".
- The United Nations International Children's Emergency Fund (UNICEF). Management and control of Overweight and obesity in school age children through a primary health care (PHC) based program in Iran.
- Iranian Academy of Medical Sciences (IAMS). "Investigating psycho-socio-spiritual determinants of endocrine health among an urban population of Iran".

Lecture, Courses, and Web-Based Education:

- Lecturer: "Principles of Health Education" for students in health education and promotion, Tarbiat Modares University, Tehran, Iran [2011-Present]
- Lecturer: "Food Choice Policies" for students of community nutrition, Shahid Beheshti University of Medical Sciences, Tehran, Iran [2016-Present]
- Workshop Facilitator: Qualitative Research Workshops, Research Institute for Endocrine Sciences, Shahid Beheshti University of Medical Sciences [2011-Present]

Journal Service:

- Associate editor in the International Journal Of Endocrinology and Metabolism. 2014-now

Committees Memberships:

- Member of the Research Faculty and Head of Research Center for Social Determinants of Health, Research Institute for Endocrine Sciences, Shahid Beheshti University of Medical Sciences. (Since 2011).
- Affiliated Member of the Spiritual Health Group, Academy of Medical Sciences of Iran (Since 2016).
- Member of the Board of Directors of the Iranian Scientific Association for Prevention and Treatment of Obesity (Since 2005).
- Member of the Board of Directors of the Iranian Scientific Association for Health Education and Promotion (2010-2008).
- Membership in the Scientific Committee of the National Diabetes and Lipid Plan, Tehran (Since 2002).
- Membership in the International Relations Council of Shahid Beheshti University of Medical Sciences (2006-2002).
- Researcher at the Obesity Prevention and Treatment Research Center, Endocrinology and Metabolism Research Institute, Shahid Beheshti University of Medical Sciences (2002-2011).
- Director of Public Relations and International Affairs at the Endocrinology and Metabolism Research Center, Shahid Beheshti University of Medical Sciences (2002-2006).
- Family Health Specialist, Deputy of Health, Shahid Beheshti University of Medical Sciences, Human Resources Plan (1998-2000).

Bibliography

Peer-Reviewed Original Research:

- Toorang F, Amiri P, A Djazayery, Pouraram H, Takian A. Worse becomes the worst: obesity inequality, its determinants and policy options in Iran. *Frontiers in Public Health* 2024 Feb 7; 12:1225260. doi: 10.3389/fpubh.2024.1225260. eCollection 2024.
- Ezzeddin N, Kalantari N, Abdollahi M, Amiri P, Amini B, Zayeri F. Outcomes of a homestead food production program on nutritional knowledge, dietary diversity, food security and empowerment of rural women in Tehran province, Iran. *BMC Public Health* 2024 Jan 8; 24(1):118. doi: 10.1186/s12889-024-17658-z.
- Parvin P, Mahani F, Cheraghi L, Yari-Boroujeni R, Azizi F, Amiri P*. Self-rated Health in Youth with Different Screen Time in Their Adolescence: Tehran Lipid and Glucose Study. *Arch Iran Med.* 2023 Dec 1; 26(12):671-678. doi: 10.34172/aim.2023.99.
- Masihay-Akbar H, Razmjouei S, Ainy E, Cheraghi L, Azizi F , Amiri P*. Cigarette smoking trajectories among adolescents and young adults in the Islamic Republic of Iran. *Eastern Mediterranean Health Journal* 2023, 29(11), pp. 839–849.
- Yari-Boroujeni R, Farjad M-F, Olazadeh K, Cheraghi L, Parvin P,Azizi F, Amiri P*. The association between leisure-time physical activity and blood pressure changes from adolescence to young adulthood: Tehran Lipid and Glucose. Study *Sci Rep* 2023 Nov 28; 13(1):20965. doi: 10.1038/s41598-023-48253-8.
- Cheraghi L, Niknam M, Masihay-Akbar H, Azizi F, Amiri P*. How Do Active and Passive Cigarette Smokers in Iran Evaluate Their Health? A Sex-Specific Analysis on the Full-Spectrum of Quality of Life. *Nicotine Tob Res* 2023 Aug 31; ntad157. doi: 10.1093/ntr/ntad157. Online ahead of print.
- Mahani F, Mehrabi F, Cheraghi L, Zareie-Shabkhaneh A, Azizi F, Amiri P*. Body mass index trajectories from childhood concerning emotional states in young adulthood: Tehran Lipid and Glucose Study. *Stress Health* 2023 Aug; 39(3):576-587. doi: 10.1002/smj.3208. Epub 2022 Nov 10.
- Masihay-Akbar H, Amiri P*, Naseri P, Azizi F. Men's Smoking Trajectories and Health-Related Quality of Life in the Whole Family: Tehran Lipid and Glucose Study. *Iran J Public Health* 2023 Jun; 52(6):1259-1268. doi: 10.18502/ijph.v52i6.12992.

- Ezzeddin N, Kalantari N, Zayeri F, Amiri P, Abdollahi M. Process Evaluation of a Nutrition-sensitive Agriculture Program in Rural Areas of Tehran Province, Iran. *Health Behavior and Policy Review* 2023; 10(1), pp. 1173–1186.
- Farahmand M, Amiri P*, Ramezani Tehrani F, Cheraghi L, Azizi F. Health-related quality of life in women with various levels of spiritual health. *Women Health* 2023 May-Jun;63(5):392-401. doi: 10.1080/03630242.2023.2223674. Epub 2023 Jun 11.
- Daneshpour MS, Akbarzadeh M, Lanjanian H, Sedaghati-Khayat B, Guity K, Masjoudi S, Zahedi AS, Moazzam-Jazi M, Bonab LNH, Shalbafan B, Asgarian S, Farhood GK, Javanrooh N, Zarkesh M, Riahi P, Moghaddas MR, Dehkordi PA, Ahmadi AD, Hosseini F, Farahani SJ, Hadaegh F, Mirmiran P, Tehrani FR, Ghanbarian A, Pasand MSFM, Amiri P, Valizadeh M, Hosseipanah F, Tohidi M, Ghasemi A, Zadeh-Vakili A, Piryaei M, Alamdari S, Khalili D, Momenan A, Barzin M, Zeinali S, Hedayati M, Azizi F. Cohort profile update: Tehran cardiometabolic genetic study. *Eur J Epidemiol* 2023 Jun; 38(6):699-711. doi: 10.1007/s10654-023-01008-1. Epub 2023 May 12.
- Niknam M, Omidvar N, Eini-Zinab H, Kalantari N, Olazadeh K, Amiri P*. Improving community readiness among Iranian local communities to prevent childhood obesity. *BMC Public Health* 2023 Feb 15; 23(1):344. doi: 10.1186/s12889-023-15163-3.
- Jalali-Farahani S, Amiri P, Zarani F, Azizi F. A Qualitative Exploration of Body Image from the Perspective of Adolescents with a Focus on Psychological Aspects: Findings from Iran. *Child Psychiatry Hum Dev.* 2023 Feb; 54(1):202-212. doi: 10.1007/s10578-021-01235-1. Epub 2021 Sep 9.
- Mehrabi F, Mahani F, Cheraghi L, Kheradmand A, Azizi F , Amiri P*. Health-related quality of life in those with persistent or transient obesity phenotypes during two decades: Tehran Lipid and Glucose Study. *Obes Facts* 2023;16(3):273-281. doi: 10.1159/000529596. Epub 2023 Feb 9.
- Amiri P, Ghadirian F, Parvin P, Cheraghi L, Khalili D, Alamdari S, Azizi F. A 10-Year Cardiovascular Risk in Adults with Different Levels of Spiritual Health:Tehran Lipid and Glucose Study. *Glob Heart* 2023 Jan 23;18(1):1. doi: 10.5334/gh.1169. eCollection 2023.
- Niknam M, Omidvar N, Amiri P*, Eini-Zinab H, Kalantari N. Adapting the Community Readiness Model and Validating a Community Readiness Tool for Childhood Obesity

Prevention Programs in Iran. *J Prev Med Public Health* 2023 Jan; 56(1):77-87. doi: 10.3961/jpmph.22.409. Epub 2023 Jan 10.

- Masihay-Akbar H, Amiri P*, Cheraghi L², Momenan AB, Azizi F. Active and Passive Smoking in Adults Undergoing a Long-Term Multi-Setting Healthy Lifestyle Education: Tehran Lipid and Glucose Study. *Asia Pac J Public Health* 2023 Mar;35(2-3):154-161. doi: 10.1177/10105395231151284. Epub 2023 Jan 25.
- Sadeghi S, Mahani F, Amiri P*, Alamdari S, Khalili D, Saadat N, Ebadi SA, Mahdavi Hazaveh AR, Shahrzad MK, Azizi F. Barriers Toward the National Program for Prevention and Control of Diabetes in Iran: A Qualitative Exploration. *Int J Health Policy Manag.* 2023; 12:6908. doi: 10.34172/ijhpm.2022.6908. Epub 2022 Oct 18.
- Mehrabi, F, Amiri P*, Naseri, P, Azizi, F. Factors Associated with Depression, Anxiety, and Stress in Men and Women: Findings from a Population-Based Study in Iran. *ARCHIVES OF IRANIAN MEDICINE* 2022 Aug; 25 (8), pp.533-541.
- Toorang F, Takian A, Pouraram H, Amiri P, Abdullahi Z. Setting and prioritizing evidence-informed policies to control childhood obesity in Iran: a mixed Delphi and policy dialogue approach. *BMC Pediatr.* 2022 Dec 20;22(1):724. doi: 10.1186/s12887-022-03796-z.
- Jalali-Farahani S, Amiri P*. Psychometric properties of the Persian version of the Food Choice Questionnaire (FCQ) and food choice motives among the study samples. *Public Health Nutr.* 2022 Nov 25:1-23. doi: 10.1017/S1368980022002233. Online ahead of print.
- Mahani F, Mehrabi F, Cheraghi L, Zareie-Shabkhaneh A, Azizi F, Amiri P*. Body mass index trajectories from childhood concerning emotional states in young adulthood: Tehran Lipid and Glucose Study. *Stress Health.* 2022 Nov 3. doi: 10.1002/mi.3208. Online ahead of print.
- Parvin P, Masihay-Akbar H, Cheraghi L, Razmjouei S, Shab-Khaneh AZ, Azizi F, Amiri P*. Effectiveness of a practical multi-setting lifestyle intervention on the main BMI trajectories from childhood to young adulthood: A community-based trial. *BMC Public Health.* 2022 Oct 31; 22(1):1995. doi: 10.1186/s12889-022-14306-2.
- Sadeghi S, Mahani F, Amiri P*, Alamdari S, Khalili D, Saadat N, Ebadi SA, Mahdavi Hazaveh AR, Shahrzad MK, Azizi F. Barriers Toward the National Program for

- Prevention and Control of Diabetes in Iran: A Qualitative Exploration. *Int J Health Policy Manag.* 2022 Oct 18; 11(10):1-3. doi: 10.34172/ijhpm.2022.6908. Epub ahead of print.
- Jalali-Farahani S, Amiri P, Zayeri F, Azizi F. Development and Validation of the Body Image Scale for Youth (BISY). *J Eat Disord.* 2022 Sep 6;10(1):136. doi: 10.1186/s40337-022-00657-z.
 - Jalali-Farahani S, Zayeri F, Zarani F, Azizi F, Amiri P. Network Relationships Among Body Image, Lifestyle, Body Mass Index, and Quality of Life in Adolescents. *Int J Endocrinol Metab.* 2022; 20(2):e123237. doi: 10.5812/ijem.123237.
 - Parvin P, Amiri P*, Mansouri-Tehrani MM, Cheraghi L, Zareie Shab-Khaneh A, Azizi F. Developmental Trajectories of Body Mass Index Since Childhood and Health-Related Quality of Life in Young Adulthood: Tehran Lipid and Glucose Study. *Qual Life Res.* 2022 Jul; 31(7):2093-2106. doi: 10.1007/s11136-021-03038-2. Epub 2021 Nov 20.
 - Parvin P, Amiri P*, Masihay-Akbar H, Khalafehnilsaz M, Cheraghi L, Ghanbarian A, Azizi F. A Pragmatic Multi-Setting Lifestyle Intervention to Improve Leisure-Time Physical Activity from Adolescence to Young Adulthood: The Vital Role of Sex and Intervention Onset Time. *Int J Behav Nutr Phys Act.* 2022 Jun 8;19(1):65. doi: 10.1186/s12966-022-01301-4.
 - Masihay-Akbar H, Amiri P*, Rezaei M, Jalali-Farahani S, Cheraghi L, Momenan AA, Azizi F. The Long-Term Effectiveness of a Multi-Setting Lifestyle Intervention on Tobacco-Related Habits in Adolescent Boys and Girls: Tehran Lipid and Glucose Study. *J Sch Health.* 2022 Sep; 92(9):888-897. doi: 10.1111/josh.13193. Epub 2022 May 18.
 - Naseri P, Amiri P*, Mahani F, Zareie-Shabkhaneh A, Azizi F. Long-Term Parallel Changes of Physical Activity and Body Mass Index in Different Predisposing Risk Trajectories of Obesity. *J Phys Act Health.* 2022 May 1; 19(5):339-350. doi: 10.1123/jpah.2021-0305. Epub 2022 Mar 29.
 - Omidvar N, Narmcheshm S, Eini-Zinab H, Amiri P, Sobhani SR, Doustmohammadian A. Assessing Parents' Self-Efficacy to Handle Child Obesity-Related Behaviors: Validation of the Lifestyle Behavior Checklist in Iran. *J Health Popul Nutr.* 2022 Mar 16; 41(1):9. doi: 10.1186/s41043-022-00288-9.
 - Amiri P*, Mansouri-Tehrani MM, Khalili-Chelik A, Karimi M, Jalali-Farahani S, Amouzegar A, Kazemian E. Does Improved Motivational Interviewing Enhance the

Weight Management Process in Adolescents? A Systematic Review and Meta-Analysis.
Int J Behav Med. 2022 Feb; 29(1):78-103. doi: 10.1007/s12529-021-09994-w. Epub 2021 Jul 15.

- Parvin P, Amiri P*, Jalali-Farahani S, Karimi M, Eslam MM, Azizi F. Maternal Emotional States in Relation to Offspring Weight and Health-Related Quality of Life: Tehran Lipid and Glucose Study. Int J Endocrinol Metab. 2021 Sep 12; 19(4):e113107. doi: 10.5812/ijem.113107. Epub 2021 Oct.
- Parvin P, Amiri P*, Jalali-Farahani S, Karimi M, Eslam MM, Azizi F. Maternal Emotional States in Relation to Offspring Weight and Health-Related Quality of Life: Tehran Lipid and Glucose Study. Int J Endocrinol Metab. 2021 Sep 12; 19(4):e113107. doi: 10.5812/ijem.113107. Epub 2021 Oct. Niknam M, Omidvar N, **Amiri P**, Eini-Zinab H, Kalantari N. The action plan and strategy development of the Community Readiness Improvement for Tackling Childhood obesity (CRITCO) study. International Journal of Endocrinology and Metabolism 2022 January; 20(1):e111371.
- Mehrabi F, Ahmaripour N, Jalali-Farahani S, **Amiri P***. Barriers to weight management in pregnant mothers with obesity: a qualitative study on mothers with low socioeconomic background. BMC Pregnancy Childbirth 2021 Nov 17; 21(1):779. doi: 10.1186/s12884-021-04243-0.
- Koohi F, **Amiri P**, Mehrabi Y, Karimi M, Khalili D. Development and validation of a knowledge, attitude, and practice questionnaire regarding cardiovascular diseases in an Iranian general population. BMC Public Health 2021 Nov 9; 21(1):2050. doi: 10.1186/s12889-021-12135-3.
- Jalali-Farahani S, **Amiri P***, Fakhredin H, Torshizi K, Cheraghi L, Khalili D, Azizi. Health-related quality of life in men and women who experienced cardiovascular diseases: Tehran Lipid and Glucose Study. Health Qual Life Outcomes 2021 Sep 26; 19(1):225. doi: 10.1186/s12955-021-01861-2.
- Mansouri-Tehrani MM, **Amiri P***, Cheraghi L, Masihay-Akbar H, Mirmiran P, Azizi F. Risk of hypertension in school-aged children undergoing a long-term community-based lifestyle intervention: Tehran lipid and glucose study. Prev Med. 2021 Dec; 153:106799. doi: 10.1016/j.ypmed.2021.106799. Epub 2021 Sep 8.
- Barzegar N, Tohidi M, Ghodssi-Ghassemabadi R, **Amiri P**, Azizi F, Hadaegh F. Impact of educational level on incident chronic kidney disease during 13 years of follow-up: a prospective cohort study. Public Health 195, pp. 98-104.

- Naseri P, **Amiri P***, Zareie Shab-Khaneh A-A, Aziz F. Predictive value of women's weight trajectories in determining familial cardiovascular disorders: a family-based longitudinal study. *Sci Rep* 2021 Aug 27; 11(1):17317. doi: 10.1038/s41598-021-96154-5.
- **Amiri P**, Rezaei M, Jalali-Farahani S, Karimi M, Cheraghi L, Esbati R, Azizi F. Risk of hypertension in school-aged children with different parental risk: a longitudinal study from childhood to young adulthood. *BMC Pediatr* 2021 Aug 17; 21(1):352. doi: 10.1186/s12887-021-02807-9.
- Cheraghi L, **Amiri P***, Vahedi-Notash G, Jalali-Farahani S, Khalili D, Azizi F. Predisposing factors of long-term responsiveness in a cardio-metabolic cohort: Tehran Lipid and Glucose Study. *BMC Med Res Methodol* 2021 Aug 9; 21(1):161. doi: 10.1186/s12874-021-01351-5.
- Naseri P, **Amiri P***, Masihay-Akbar H, Vaighan NS, Ahmadizad S, Ghanbarian A, Azizi F. Time-varying association between physical activity and risk of diabetes in the early and late adulthood: A longitudinal study in a West-Asian country. *Prim Care Diabetes* 2021 Dec; 15(6):1026-1032. doi: 10.1016/j.pcd.2021.07.012. Epub 2021 Jul 27.
- Jalali-Farahani S, Amiri P, Lashkari B, Cheraghi L, Hosseinpanah F, Azizi F. Prognostic value of different maternal obesity phenotypes in predicting offspring obesity in a family-based cohort study. *BMC Public Health* 2021 May 8; 21(1):885. doi: 10.1186/s12889-021-10932-4.
- Masihay-Akbar H, **Amiri P***, Cheraghi L, Momenan AA, Azizi F. The cigarette smoking initiation and continuation in adolescents undergoing a long-term behavioral intervention. *Nicotine Tob Res.* 2021 Mar 19; 23(4):702-710. doi: 10.1093/ntr/ntaa208.
- Mehrabi F **Amiri P***, Cheraghi L, Kheradmand A, Hosseinpanah F, Azizi F. Emotional states of different obesity phenotypes: a sex-specific study in a west-Asian population. *BMC Psychiatry* 2021 Mar 4; 21(1):124. doi: 10.1186/s12888-021-03131-3.
- Jalali-Farahani S, **Amiri P**, Zarani F, Azizi F. The main physical components of body image from the perspectives of Iranian adolescents: a qualitative study. *BMC Public Healt* 2021 Jan 7; 21(1):78. doi: 10.1186/s12889-020-10096-7.
- Niknam M, Omidvar N, **Amiri P**, Eini-Zinab H, Kalantari N. Community readiness for childhood obesity prevention programs: findings from an urban population in Iran. *Health Promot Int* 2021 Oct 28:daaa101. doi: 10.1093/heapro/daaa101.
- Panahi Moghaddam SA, **Amiri P**, Eini Zinab H, Saidpour A. Validity and reliability of the Iranian version of the Yale Food Addiction Scale for obese women. *Public Health Nutr* 2021 Oct 12:1-9. doi: 10.1017/S1368980020003.
- **Amiri P**, Masihay-Akbar H, Jalali-Farahani S, Karimi M, Momenan AA, Azizi F. The First Cigarette Smoking Experience and Future Smoking Behaviors among Adolescents with Different

Parental Risk: a Longitudinal Analysis in an Urban Iranian Population. International Journal of Behavioral Medicine 2020 Dec; 27(6):698-706. doi: 10.1007/s12529-020-09910-8.

- **Amiri P**, Naseri P, Vahedi-Notash G, Jalali-Farahani S, Mehrabi Y, Hamzavi-Zarghani N, Azizi F, Hadaegh F, Khalili D. Trends of low physical activity among Iranian adolescents across urban and rural areas during 2006-2011. Sci Rep 2020 Dec 7; 10(1):21318. doi: 10.1038/s41598-020-78048-0.
- Rodriguez-Martinez, A., Zhou, B., Sophiea, M.K., ...Zuziak, M., Ezzati, M. Height and body-mass index trajectories of school-aged children and adolescents from 1985 to 2019 in 200 countries and territories: a pooled analysis of 2181 population-based studies with 65 million participants. The Lancet 2020, 396(10261), pp. 1511-1524.
- Naseri P, **Amiri P***, Masihay-Akbar H, Jalali-Farahani S, Khalili D, Azizi F. Long-term incidence of cardiovascular outcomes in the middle-aged and elderly with different patterns of physical activity: Tehran lipid and glucose study. BMC Public Health 2020 Nov 4; 20(1):1654. doi: 10.1186/s12889-020-09747-6.
- Haghian Roudsari A, Vedadhir A, **Amiri P**, Kalantari N, Omidvar N, Eini-Zinab H. Developing and Validating Food Choice Determinants Questionnaire: An Instrument for Exploring Food Choice Determinants in Iran. Int J Prev Med 2020 Sep 5; 11:141. doi: 10.4103/ijpvm.IJPVM_250_19. eCollection 2020.
- Naseri P, **Amiri P***, Momenyan S, Zayeri F, Karimi M, Azizi F. Longitudinal association between body mass index and physical activity among adolescents with different parental risk: a parallel latent growth curve modeling approach. Int J Behav Nutr Phys Act 2020 May 11; 17(1):59. doi: 10.1186/s12966-020-00961-4.
- Shayeghian Z, **Amiri P***, Vahedi-Notash G, Karimi, M, Azizi, F. Response Comment on "Validity and Reliability of the Iranian Version of the Short Form Social Well Being Scale in a General Urban Population". IRANIAN JOURNAL OF PUBLIC HEALTH 2020 Apr; 49(4): 820-821.(LETTER)
- Shayeghian Z, Moeineslam M, Hajati E, Karimi M, Amirshekari G, **Amiri P***. The relation of alexithymia and attachment with type 1 diabetes management in adolescents: a gender-specific analysis. BMC Psychol 2020 Apr 6; 8(1):30. doi: 10.1186/s40359-020-00396-3.
- **Amiri P**, Jalali-Farahani S, Zarkesh M, Gharibzadeh S, Hedayati, M, Azizi F. Behavioral interventions for weight management in overweight and obese adolescents: A Comparison between a Motivation-based Educational Program and Conventional Dietary Counseling. International Journal of Endocrinology and Metabolism 2020; 18(1), e88192.

- Jalali-Farahani S, **Amiri P***, Torshizi K , Cheraghi L , AvateffFazeli M, Azizi F. Association of leisure and occupational physical activities and health-related quality of life: Tehran Lipid and Glucose Study. *Health Qual Life Outcomes* 2020 Jan 20; 18(1):13. doi: 10.1186/s12955-020-1272-0.
- Moeineslam M, **Amiri P***, Karimi M, Jalali-Farahani S, Shiva N, Azizi F. Diabetes in women and health-related quality of life in the whole family: a structural equation modeling. *Health Qual Life Outcomes* 2019 Dec 5; 17(1):178. doi: 10.1186/s12955-019-1252-4.
- Moghaddam SAP, **Amiri P**, Saeedpour A, Hosseinzadeh N, Abolhasani M, Ghorbani A. The prevalence of food addiction and its associations with plasma oxytocin level and anthropometric and dietary measurements in Iranian women with obesity. *Peptides* 2019 Sep 7:170151.
- **Amiri P**, Mohammadzadeh-Naziri K, Abbasi B, Cheraghi L, Jalali-Farahani S, Momenan AA, Amouzegar A, Hadaegh F, Azizi F. Smoking habits and incidence of cardiovascular diseases in men and women: findings of a 12 year follow up among an urban Eastern-Mediterranean population. *BMC Public Health* 2019 Aug 5; 19(1):1042.
- Shayeghian Z, **Amiri P***, Vahedi-Notash G, Karimi M, Azizi F. Validity and Reliability of the Iranian Version of the Short Form Social Well Being Scale in a General Urban Population. *Iran J Public Health* 2019 Aug; 48(8): 1478-1487.
- Cheraghi L, **Amiri P***, Karimi M, Mehrabi Y, Azizi F. Distribution of body mass index in children with different parental risk: Findings of a family-based cohort study in a West-Asian population. *Sci Rep* 2019 Jun 28; 9(1):9375.
- **Amiri P**, Vahedi-Notash G, Naseri P, Khalili D, Hashemi Nazari SS, Mehrabi Y, Mahdavi Hazaveh AR, Azizi F, Hadaegh F. National trends of pre-hypertension and hypertension among Iranian adolescents across urban and rural areas (2007-2011). *Biol Sex Differ* 2019 Apr 15; 10(1):18.
- Khalili D, Asgari S, Lotfaliany M, Zafari N, Hadaegh F, Momenan AA, Nowroozpoor A, Hosseini-Esfahani F, Mirmiran P, **Amiri P**, Azizi F. Long-Term Effectiveness of a Lifestyle Intervention: A Pragmatic Community Trial to Prevent Metabolic Syndrome. *Am J Prev Med* 2019 Mar; 56(3):437-446.
- Jalali-Farahani S, Shojaei FA, Parvin P, **Amiri P***. Comparison of health-related quality of life (HRQoL) among healthy, obese and chronically ill Iranian children. *BMC Public Health* 2018 Dec 4; 18(1):1337.
- **Amiri P**, Jalali-Farahani S, Vahedi-Notash G, Leila Cheraghi L, Azizi F. Health-Related Quality of Life in Tehran Lipid and Glucose Study. *Int J Endocrinol Metab* 2018 Oct; 16(4 Suppl):e84745.

- Shahbazi H, Ghofranipour F, **Amiri P**, Rajab A. Factors Affecting Self-Care Performance in Adolescents with Type I Diabetes According to the PEN-3 Cultural Model. *Int J Endocrinol Metab* 2018 Oct; 16(4):e62582.
- **Amiri P**, Kazemian E, Mansouri-Tehrani MM, Khalili A, Amouzegar A. Does motivational interviewing improve the weight management process in adolescents? Protocol for a systematic review and meta-analysis. *Syst Rev* 2018 Oct; 7(1):178.
- **Amiri P***, Jalali-Farahani S, Rezaei M, Cheraghi L, Hosseinpanah F, Azizi F. Which obesity phenotypes predict poor health-related quality of life in adult men and women? *Tehran Lipid and Glucose Study*. *PLoS One* 2018 Sep; 13(9):e0203028.
- Taherian R, Jalali-Farahani S, Karimi M, **Amiri P***, Maghsoudi E, Mirmiran P, Azizi F. Factors Associated with Pre-Hypertension among Iranian Adults: A Novel Application of Structural Equation Models. *Int J Endocrinol Metab* 2018 July; 16(3):e59706.
- Jalali-Farahani S, **Amiri P***, Karimi M, Vahedi-Notash G, Amirshekari G, Azizi F. Perceived social support and health-related quality of life (HRQoL) in Iranian adults: Tehran lipid and glucose study. *Health Qual Life Outcomes* 2018 May; 16 (1):90.
- **Amiri P**, Jalali-Farahani S, Masihay Akbar H, Cheraghi L, Khalili D, Momenan A, Mirmiran P, Ghanbarian A, Hedayati M, Hosseini-Esfahani F, Azizi F. The Effects of a Community-Based Lifestyle Intervention on Metabolic Syndrome and Its Components in Adolescents: Findings of a Decade Follow-Up. *Metab Syndr Relat Disord* 2018 Apr; 16(5):1-8.
- Jalali-Farahani S, **Amiri P***, Akbar HM, Cheraghi L, Karimi M, Azizi F. Effects of a Healthy Lifestyle Education on the Incidence of Metabolic Syndrome in Children during a 13-Year Follow-up. *Int J Behav Med* 2018 Feb; 25 (1):131-140.
- Haghigian Roudsari A, Vedadhir A, **Amiri P**, Kalantari N, Omidvar N, Eini-Zinab H, Hani Sadati SM . Psycho-Socio-Cultural Determinants of Food Choice: A Qualitative Study on Adults in Social and Cultural Context of Iran. *Iran J Psychiatry* 2017 Oct; 12(4):241-250.
- **Amiri P**, Jalali-Farahani S, Karimi M, Taherian R, Kazempour-Ardebili S, Hosseini-Esfahani F, Mirmiran P, Azizi F. Factors associated with pre-diabetes in Iranian men and women: A structural equations modeling . *PLoS One* 2017 Dec; 12 (12):e0188898.
- Jalali-Farahani S, **Amiri P***, Bakht S, Shayeghian Z, Cheraghi L, Azizi F. Socio-Demographic Determinants of Health-Related Quality of Life in Tehran Lipid and Glucose Study (TLGS). *Int J Endocrinol Metab* 2017 Oct; 15 (4): e14548.
- Narmcheshm S, Omidvar N, Kalantari N, **Amiri P**, Sobhani R, Feizy Z, Salehi F. Relationship between thyroid stimulating hormone and metabolic syndrome in overweight/obese children. *CJP* 2017; 3 (2): 224-8.

- **Amiri P**, Asghari G, Sadrosadat H, Karimi M, Amouzegar A, Mirmiran P, Azizi F .Psychometric Properties of a Developed Questionnaire to Assess Knowledge, Attitude and Practice Regarding Vitamin D (D-KAP-38). *Nutrients* 2017 May; 9(5). pii: E471.
- Jalali-Farahani S, Chin YS, Mohd Taib MN, **Amiri P**. Parental correlates of body weight status among high school students in Tehran. *Int J Endocrinol Metab* 2017 Apr; 15 (2): e42701.
- Daneshpour MS, Fallah MS, Sedaghati-Khayat B, Guity K, Khalili D, Hedayati M, Ebrahimi A, Hajsheikholeslami F, Mirmiran P, Ramezani Tehrani F, Momenan AA, Ghanbarian A, Amouzegar A, **Amiri P**, Azizi F. Rationale and Design of a Genetic Study on Cardio metabolic Risk Factors: Protocol for the Tehran Cardio metabolic Genetic Study (TCGS). *JMIR Res Protoc* 2017 Feb; 6(2):e28.
- Jalali-Farahani S, **Amiri P***, Abbasi B, Karimi M, Cheraghi L, Daneshpour MS, Azizi F. Maternal Characteristics and Incidence of Overweight/Obesity in Children: A 13-Year Follow-up Study in an Eastern Mediterranean Population. *Matern Child Health J* 2017 May; 21(5):1211-1220.
- **Amiri P**, Hamzavi-Zarghani N, Nazeri P, Ghofranipour F, Karimi M, Amouzegar A, Azizi F. Can an educational intervention improve iodine nutrition status in pregnant women? A randomized controlled trial. *Thyroid* 2017 Mar; 27(3):418-425.
- Jalali-Farahani S, **Amiri P**, Karimi M, Gharibzadeh S, Mirmiran P, Azizi F. Socio-behavioral factors associated with overweight and central obesity in Iranian adults: A structural equation model (SEM). *Int J Behav Med* 2017 Feb; 24(1):110-119.
- Shayeghian Z, Hassanabadi H, Aguilar-Vafaie ME, **Amiri P***, Besharat MA. A Randomized Controlled Trial of Acceptance and Commitment Therapy for Type 2 Diabetes Management: The Moderating Role of Coping Styles. *PLoS One* 2016 Dec; 11(12):e0166599.
- Haghigian Roudsari A, Vedadhir A, Kalantari N, **Amiri P**, Omidvar N, Eini-Zinab H, Abdollahpouri Hosseini F. Concordance between self-reported body mass index with weight perception, self-rated health and appearance satisfaction in people living in Tehran. *J Diabetes Metab Disord* 2016 Jul; 15: 22.
- Hatami H, Deihim T, **Amiri P***, Cheraghi L, Azizi F. Association between Metabolic Syndrom and Health-related Quality of Life between Individuals with Normal and Impaired Glucose Regulation: Findings from Tehran Lipid and Glucose Study. *Arch Iran Med* 2016 Aug; 19 (8): 577-83.
- Zarkesh M, Asghari G, **Amiri P***, N Hosseinzadeh, Hedayati M, Ghanbarian A, Azizi F. Familial Aggregation of Metabolic Syndrome with Different Socio-Behavioral Characteristics: The fourth Phase of Tehran Lipid and Glucose Study. *Iran Red Crescent Med* 2016 Jul; 18(8):e30104.

- Karbalaeifar R, Kazempour-Ardebili S, **Amiri P**, Ghannadi S, Tahmasebinejad Z, Amouzegar A. Evaluating the effect of knowledge, attitude and practice on self-management in patients with type 2 diabetes. *Acta Diabetol* 2016 Sep; 53(6):1015-1023.
- Ghannadi Sh, Amouzegar A, **Amiri P**, Karbalaeifar R, Tahmasebinejad Zh, Kazempour-Ardebili S. Evaluating the Effect of Knowledge, Attitude, and Practice on Self-Management in Type 2 Diabetic Patients on Dialysis. *J Diabetes Res* 2016 Jul; 3730875.
- Jalali-Farahani S, Alamdari S, Karimi M, **Amiri P***. Is overweight associated with health-related quality of life (HRQoL) among Iranian school children? *SpringerPlus* 2016 Mar; 5: 313.
- Jalali-Farahani S, **Amiri P***, Chin YS. Are physical activity, sedentary behaviors and sleep duration associated with body mass index-for-age and health-related quality of life among high school boys and girls? *Health & Quality of life outcomes* 2016 Feb; 14 (1): 30.
- Niroomand M, Ghasemi S N, Karimi-Sari H, Kazempour-Ardebili S, **Amiri P**, Khosravi M H. Diabetes knowledge, attitude and practice (KAP) study among Iranian in-patients with type-2 diabetes: A cross-sectional study. *Diabetes Metab Syndr* 2016 Jan; 10 (1 Suppl 1): S114-9.
- Deihim T, **Amiri P***, Taherian R, Tohidi M, Ghasemi A, Cheraghi L. Which insulin resistance-based definition of metabolic syndrome has superior diagnostic value in detection of poor health-related quality of life? Cross-sectional findings from Tehran Lipid and Glucose Study. *Health Qual Life Outcomes* 2015 Dec; 13:194.
- **Amiri P**, Deihim T, Taherian R, Karimi M, Gharibzadeh S, Asghari-Jafarabadi M, Shiva N, Azizi F. Factors Affecting Gender Differences in the Association between Health-Related Quality of Life and Metabolic Syndrome Components: Tehran Lipid and Glucose Study. *PLoS One* 2015 Dec; 10 (12): e0143167.
- Memaryan N, Rassouli M, Nahardani Z, **Amiri P**. Integration of Spirituality in Medical Education in Iran: A Qualitative Exploration of Requirements. *Evid Based Complement Alternat Med* 2015 Nov; 2015: 793085.
- **Amiri P**, Ghofranipour F, Jalali-Farahani S, Ahmadi F, Hosseinpanah F, Hooman HA, Parvin P, Ghasemi M. Inventory of Determinants of Obesity-Related Behaviors in Adolescents: Development and Psychometric Characteristics. *Int J Endocrinol Metab* 2015 Jul; 13 (3): e24618.
- Jalali- Farahani S, Chin YS, Mohd Nasir MT, **Amiri P**. Disordered eating and its association with overweight and health-related quality of life among adolescents in selected high schools of Tehran. *Child Psychiatry Hum Dev* 2015 Jun; 46 (3): 485-92.
- Farahmand M, **Amiri P***, Ramezani-Tehrani F, Momenan AA, Mirmiran P, Azizi F. What are the Main Barriers to Healthy Eating among Families? A Qualitative Exploration of Perceptions and Experiences of Iranian Men. *Appetite* 2015 Feb; 89: 291-7.

- Shayeghian Z, Aguilar-Vafaie ME, Besharat MA, **Amiri P**, Parvin M, Gillani KR, Hassanabadi H. Self-care activities and glycated haemoglobin in Iranian patients with type 2 diabetes: Can coping styles and social support have a buffering role? *Psychol Health* 2015; 30 (2): 153-64.
- **Amiri P**, Deihim T, Nakhoda K, Hasheminia M, Montazeri A, Azizi F. Metabolic Syndrome and Health-related Quality of Life in Reproductive Age and Post-menopausal Women: Tehran Lipid and Glucose Study. *Arch Iran Med* 2014 Jun; 17 (6): 423-8.
- **Amiri P**, Deihim T, Hosseinpanah F, Barzin M, Hasheminia M, Montazeri A, Azizi F. Diagnostic values of different definitions of metabolic syndrome to detect poor health status in Iranian adults without diabetes. *Diabet Med* 2014 Jul; 31 (7): 854-61.
- **Amiri P**, Jalali-Farahani S, Zarkesh M, Barzin M, Kaviani R, Ahmadizad S. Reliability and validity of the Iranian version of the QAPACE in adolescents. *Qual Life Res* 2014 Aug; 23 (6): 1797-802.
- **Amiri P**, Hosseinpanah F, Jalali-Farahani S, Mehrabi Y, Montazeri A, Azizi F. Is persistence of metabolic syndrome associated with poor health-related quality of life in non-diabetic Iranian adults? *Tehran Lipid and Glucose Study. J Diabetes Investig* 2014 Nov; 5(6): 687-93.
- Rostami Dovom M, Fahimeh Ramezani Tehrani F, **Amiri P**, Amirshekari G, Farahmand M, Azizi F. Main Facilitators of Smoking among Young Males in Tehran: *Tehran Lipid and Glucose Study (in press)*. *Iran Red Crescent Med J* 2014 Sep; 16 (9): e15429.
- Javadi M, Kalantari N, Jalilolghadr Sh, Omidvar N, Rashidkhani B, **Amiri P**. Sleep Habits and Dietary Intake among Preschool Children in Qazvin. *J Compr Ped* 2014 Feb; 5 (1): e5134.
- Jalali-Farahani S, Chin YS, **Amiri P**, Mohd Taib MN. Body mass index (BMI)-for-age and health-related quality of life (HRQOL) among high school students in Tehran. *Child Care Health Dev* 2014 Sep; 40 (5): 731-9.
- Mirmiran P, Nazeri P, **Amiri P**, Mehran L, Shakeri N, Azizi F. Iodine nutrition status and knowledge, attitude, and behavior in Iranian women following 2 decades without public education. *J Nutr Educ Beha* 2013 Sep; 45(5): 412-9.
- **Amiri P**, Eslamian G, Mirmiran P, Shiva N, Asghari Jafarabadi M, Azizi F. Validity and reliability of the Iranian version of the Pediatric Quality of Life Inventory ^{TM 4.0} (PedsQLTM) Generic Core Scales in children. *Health Qual Life Outcomes* 2012 Jan; 10 (1): 3.
- Farahmand M, Ramezani-Tehrani F, **Amiri P***, Azizi F. Barriers to a healthy nutrition: perceptions and experiences of Iranian women. *BMC Pub Health* 2012; 12: 1064.
- Alamdar SH, Hossein panah F, **Amiri P**, Alamdar A, Azizi F. Plan to design Policies For Science , Technology and innovation in the field of obesity Prevention and control measures in 20 years national vision. *Life Science* 2012 Dec; 9 (4): 5884-5889.

- Jessri M, Mirmiran P, Jessri M, Johns N, Rashidkhani B, **Amiri P**, Barfmal N, Azizi F. A qualitative difference. Patients' views of hospital food service in Iran. *Appetite* 2011 Oct; 57 (2): 530-3.
- Hosseinpanah F, Barzin M, **Amiri P**, Azizi F. The trends of metabolic in normal weight Tehranian adults. *Annals Nut Met* 2011 Jun; 58(2): 126-132.
- **Amiri P**, Ghofranipour F, Ahmadi F, Hosseinpanah F, Montazeri A, Jalali-Farahani S, Rastegarpour A. Barriers to a healthy lifestyle among obese adolescents: a qualitative study from Iran. *Int J Public Health* 2011 Apr; 56(2): 181-189.
- **Amiri P**, Hosseinpanah F, Rambod M, Montazeri A, Azizi F. Metabolic syndrome predicts poor health-related quality of life in women but not in men: Tehran Lipid and Glucose Study. *J Womens Health (Larchmt)* 2010 Jun; 19 (6): 1201-7.
- **Amiri P**, Motevallizadeh-Ardakani E, Jalali-Farahani S, Hosseinpanah F, Varni WJ, Ghofranipour F, Montazeri A, Azizi F. Reliability and validity of the Iranian version of the Pediatric Quality of Life InventoryTM 4.0 (PedsQLTM) Generic Core Scales in adolescents. *Quality Life Res* 2010 Dec; 19(10): 1501-1508.
- Esmaillzadeh A, Mirmiran P, Azadbakht L, **Amiri P**, Azizi F. Independent and inverse association of hip circumference with metabolic risk factors in Tehranian adult men. *Preventive Medicine* 2006 May; 42(5): 354-357.

National Articles

- Amiri P*, Vahedi-Notash G, Jalali-Farahani S, Karimi M, Alamdar SH, Azizi F. The Association between Spiritual Health and Health Related Quality of Life in Tehrani Adults. *Medical Ethics Journal* 2019; 13(44): e9.
- Jalali-Farahani S, **Amiri P***, Khalili-ChelikA, Karimi M, Azizi F. Association between Smoking and Perceived Social Support among Tehrani Adults: Tehran Lipid and Glucose Study. *Journal of Education and Community Health* 2018; 18(6): 8-17.
- Shahbazi H, Ghofranipour F, **Amiri P**, Rajab A. Perceptions, enablers and nurturers related to self-care behaviors in adolescent with type 1 diabetes. *IJEM* 2018; 19(6): 435-443.
- Chobandmowlae S, Alamdar S, Shahrzad M.K, Delshad H, **Amiri P**. Policy priorities of the I.R of IRAN for childhood obesity prevention. *IJEM* 2017; 18(6): 403-411.
- Shayeghian Z, **Amiri P***, Hajati E, Parvin M. Alexithymia and Diabetes Control Indices in Adults with Type 2 Diabetes. *IGPN* 2016; 4(3): 33-39.

- **Amiri P***, Jalali-Farahani S, Parvin P, Ghasemi MR. Socio-environmental factors underlying motivation loss in adolescents to control weight: perceptions and experiences of Iranian adolescents. *Hakim Research Journal* 2015; 18(4): 282-293.
- Hamzavi Zarghani N, Ghofranipour F, **Amiri P**, Amouzegar A, Nazeri P, Hedayati M, Mirmiran P, Azizi F. Iodine Intake Knowledge, Attitude and Practice in Pregnant Women and its Relation to Iodine Status During Pregnancy. *IJEM* 2016; 17(6): 469-476.
- Shayeghian Z, **Amiri P***. Effectiveness of acceptance and commitment group therapy on improvement of glycated hemoglobin and self-care activities in patients with type II diabetes. *Contemporary Psychology* 2016; 10(2): 41-50.
- Narmcheshm S , Omidvar , **Amiri P**, Amiri Z, Kalantari N, Nemati K, Ghanbari B, Feizy Z, Sobhani R. The Relationship between Self-efficacy and Weight Status of Mothers and Their Perception of Their Child's Overweight and Obesity. *Iranian Journal of Nutrition Sciences & Food Technology* 2015; 10(3): 21-28.
- 10. Shayeghian Z, **Amiri P***, Aguilar-Vafaie M, Besharat M.A, Parvin M, Roohi Gilani K. The Relationship between Perceived Social Support and Glycated Hemoglobin in Patients with Type 2 Diabetes: The Moderating Role of Alexithymia. *Iranian journal of Diabetes and Metabolism* 2015; 14(4): 247-254.
- Shayeghian Z, **Amiri P***, Aguilar-Vafaie M, Parvin M, Roohi Gilani K, Talebian Taheri F, Shojae F. Comparison of Glycemic Control Indicators in Patients with Type II Diabetes in Two Alexithymic and Non-alexithymia Groups. *IJEM* 2015; 16(6): 419-424.
- Jalali-Farahani S, **Amiri P***, Ghofranipour F, Ahmadi F, Hosseinpanah F, Hooman HA . Inefficient Education and Process of Obesity in Iranian Adolescents: a Qualitative Study. *IJEM* 2014; 16(4): 262-269.
- **Amiri P**, Amouzegar A, Gharibzadeh S, Kazemian E, Ramezani Tehrani F, Azizi F. Socio-behavioral and reproductive determinants associated with contraceptive method choice among Iranian women: Tehran Lipid and Glucose Study. *Research in Medicine* 2014; 38(2): 111-119.
- Shayeghian Z , Aguilar-Vafaie M , Besharat MA , **Amiri P** , Parvin M , Roohi Gillani K. The Association between Self-Care and Control of Blood Sugar and Health-related Quality of Life in Type II Diabetes Patients. *IJEM* 2014; 15(6): 545-551.

- Shayeghian Z, **Amiri P***, Aguilar-Vafaie M, Parvin M, Roohi Gillani K. The Effect of Alexithymia on the Association between Self-care and Control of Blood Sugar in Type II Diabetes Patients. Iranian Journal of Diabetes and Metabolism 2014; 13(2): 123-130.
- Ramezani Tehrani F , Farahmand M , **Amiri P** , Paikari N , Azizi F. Women's Perception Regarding to Healthy Nutrition Inhibitors: a Qualitative Research in Tehran Lipid and Glucose Study (TLGS). IJEM 2011; 13(1): 48-57.
- Ramezani Tehrani F, Farahmand M, **Amiri P**, Ghanbarian A, Azizi F. Healthy nutrition barriers: perception of adults male. Payesh Journal 2012; 11(5): 725-735.
- Ramezani Tehrani F, **Amiri P**, Simbar M, Rostami Dovom M, Azizi F. Do Men Consider Health as a Priority? A Qualitative Study. Hakim Research Journal 2011; 13(4): 241- 249.
- **Amiri P** , Ghofranipour F , Ahmadi F , Hooman H , Hosseinpanah F , Jalali-Farahani S. Personal Barriers to Life Style Modification in Overweight/Obese Adolescents: A Qualitative Study. IJEM 2010; 11(5): 521-529.
- **Amiri P** , Ghofranipour F, Jalali-Farahani S , Ahmadi F , Hosseinpanah F , Hooman H. Mothers' Perceptions on Familial Correlates of Overweight and Obesity Related Behaviors in Adolescents: A qualitative Study. IJEM 2010; 12(2): 63-71.
- Motaghipour Y, Valaei F, **Amiri P**, Emami H, Mohammadbeigi F, Hajipour R, Ainy E, Ghanbarian A, Sarbazi N, ZahediAsl S, Azizi F. Study of the general mental health status in an area of Tehran: Tehran Lipid and Glucose Study (TLGS). IJEM 2006; 7(4): 301-306.
- Motaghipour Y, **Amiri P**, Padyab M, Valaie F, Mehrabi Y, Azizi F. General mental health status among adolescents: Tehran Lipid and Glucose Study. Research in Medicine 2005; 29(2): 141-145.
- 23. Ainy E, **Amiri P**, Mehrabi Y, Azizi F. Assessing the readability of written patient education materials in the prevention of non-communicable diseases (TLGS). IJEM 2004; 447-453.
- 24. Haidarnia A, **Amiri P**, Parvin M, Kimiagar M. Designing and evaluation of an educational program for iron deficiency anemia in female adolescents. Modares medical science Journal 2002; 33-40.

Chapters, books:

- Parisa Amiri, Sara Jalali-Farahani. A Practical Guide for Weight management in adolescents. Research Institute for Endocrine Sciences, First ed. Tehran, 2014.
- Parisa Amiri, Sara Jalali-Farahani, Hasti Masihay-Akbar, Childhood Obesity: Causes, Prevention and Management .Nova science publishers, 2020.