CURRICULUM VITAE

Date of Revision: April 20, 2024

Name: Hengameh Abdi

Education:

- Medical Doctor: Iran University of Medical Sciences, Tehran, Iran, 2006
- Specialty of Internal Medicine: Iran University of Medical Sciences, Tehran, Iran, 2010
- Subspecialty of Endocrinology and Metabolism: Shahid Beheshti University of Medical Sciences, Tehran, Iran, 2013

Career/Academic Appointments:

- Faculty Member of Endocrine Research Center, Research Institute for Endocrine Sciences, Shahid Behesthi University of Medical Sciences, Tehran, Iran (Since 2014)
- Faculty Member of Taleghani Hospital, School of Medicine, Shahid Behesthi University of Medical Sciences, Tehran, Iran (Since 2022)

Administrative Positions:

- Deputy for Education, Adult Endocrinology Program, Internal Medicine Group, School of Medicine, Shahid Behesthi University of Medical Sciences, Tehran, Iran (Since 2023)
- Deputy of Endocrine Ward, Taleghani Hospital, School of Medicine, Shahid Behesthi University of Medical Sciences, Tehran, Iran (Since 2023)

Professional Honors & Recognition:

- First rank of National Board of Internal Medicine, Iran, 2010
- First rank of National Board of Endocrinology and Metabolism, Iran, 2013

Lectures, Courses, Web-based Education:

- Immune System in Hypothalamic-Pituitary Diseases, 4th Congress of Convergence in Endocrine Sciences, Tehran, Iran, 03.07.2024.
- Hyperglycemic Crises, Congress of Updates on Diagnosis and Treatment in Internal Medicine, Tehran, Iran, 12.06.2023.

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- Insulin Therapy in T2D, Seminar of Updates on Management of Diabetes, Tehran, Iran, 11.10.2023.
- Lipid Management in Patients with Type 2 Diabetes: Treat-to-Target vs High-Intensity Statin, 14th International Congress of Endocrine Disorders, Tehran, Iran, 11.24.2023.
- Multifactorial Approach in T2D, Webinar, 02.16.2023.
- Thyroid Eye Disease, Webinar, 06.02.2022.
- Insulin Therapy in T2D, Webinar, 02.17.2022.
- Recurrent Graves' disease, 13th International Congress of Endocrine Disorders, Tehran, Iran, 11.10.2021.
- Management of Diabetes, Webinar, 04.22.2021.
- Management of Diabetes in the Elderly, 5th Congress on Men's Health, Tehran, Iran, 02.18.2021
- Thyroid Diseases, Webinar, 02.18.2021.
- Male Hypogonadism, Tehran, Iran, 02.20.2020.
- CVD in T2D, Tehran, Iran, 11.15.2019.
- Certificate of attendance:
- Basic and advanced research workshops-Tehran-Iran
- Evidence based medicine workshop-Tehran-Iran
- Bone mineral densitometry workshop-Tehran-Iran
- EASD-Tehran-Iran
- Faculty Development and Academic Leadership Program-Tehran-Iran
- Research Fellowship-Tehran-Iran

PROFESSIONAL SERVICE

Journal Service:

- Associate Editor of International Journal of Endocrinology and Metabolism (2017-2022)
- Managing Editor of International Journal of Endocrinology and Metabolism (2019-2022)
- Reviewer of international and national journals: Diabetes Care, BMC Endocrine Disorders, Clinical Epidemiology, Diabetes Obesity and Metabolism, International Journal of Endocrinology and Metabolism, Gastroenterology and hepatology from bed to bench, Iranian Journal of Endocrinology and Metabolism, Tehran University Medical Journal,...

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Professional Organizations:

- Membership of Iranian Endocrine Society

Bibliography:

Peer-Reviewed Original Research:

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- 2) Doustmohammadian S, Samedanifard H, Doustmohammadian A, Doustmohammadian N, Abdi H. Iranian type 2 diabetics may not have serum testosterone level lower than healthy subjects; A case-control study. Journal of Paramedical Sciences. 2013; 4(2): 23-28.
- 3) Ghazi AA, Bagheri M, Tabibi A, Sarvghadi F, Abdi H (Corresponding author), Hedayati M, Pourafkari M, Tirgari F, Yu R. Multiple Endocrine Neoplasia Type 2A in an Iranian Family: Clinical and Genetic Studies. Arch Iran Med. 2014 May;17(5):378-82.
- 4) Farzad Hadaegh, Mitra Hasheminia, Hengameh Abdi, Davood Khalili, Mohammadreza Bozorgmanesh, Banafsheh Arshi, Fereidoun Azizi. Prehypertension Tsunami: A Decade Follow-Up of an Iranian Adult Population. PLoS ONE 2015; 10(10): e0139412. doi:10.1371/journal.pone.0139412
- 5) Ghazi AA, Hosseinpanah F, Abdi H (Corresponding author), Hedayati M, Hasheminia M, Ghazi S, Azizi F. Effect of Different Doses of Oral Cholecalciferol on serum 1,25(OH)2D in Vitamin D Deficient Schoolchildren. Hormone and metabolic research 2016; 48: 394-398.
- 6) Sheila Afsharian, Samaneh Akbarpour, Hengameh Abdi, Farhad Sheikholeslami, Ali Siamak Moeini, Davood Khalili, Amir Abbas Momenan, Fereidoun Azizi, Farzad Hadaegh. Risk factors for cardiovascular disease and mortality events in adults with type 2 diabetes—a 10-year follow-up: Tehran Lipid and Glucose Study. Diabetes Metab Res Rev 2016; 32: 596–606.
- 7) Zahra Ghasemzadeh, Hengameh Abdi (Co-first author), Samaneh Asgari, Maryam Tohidi, Davood Khalili, Majid Valizadeh, Siamak Moeini, Vahid Eidkhani, Fereidoun Azizi and Farzad Hadaegh. Divergent pathway of lipid profile components for cardiovascular disease and mortality events: Results of over a decade follow-up among Iranian population. Nutrition & Metabolism 2016; 13:43.

- 8) Bita Mirzaei, Hengameh Abdi (Co-first author), Sara Serahati, Maryam Barzin, Mahtab Niroomand, Fereidoun Azizi, Farhad Hosseinpanah. Cardiovascular risk in different obesity phenotypes over a decade follow-up: Tehran Lipid and Glucose Study. Atherosclerosis 2017; 258: 65e71.
- 9) Sahar Askari, Hengameh Abdi, Soleiman Ahmadi, Zahra Bahadoran, and Atieh Amouzegar. Knowledge of Thyroid Disorders during Pregnancy among General Practitioners in Iran. Int J Endocrinol Metab. 2017 July; 15(3):e55450.
- 10) Hengameh Abdi, Elham Kazemian, Safoora Gharibzadeh, Atieh Amouzegar, Ladan Mehran, Maryam Tohidi, Zahra Rashvandi, Fereidoun Azizi. Association between Thyroid Function and Body Mass Index: A 10-Year Follow-Up. Ann Nutr Metab 2017;70:338–345.
- Hengameh Abdi (Corresponding author), Farhad Hosseinpanah, Fereidoun Azizi, Farzad Hadaegh, Atieh Amouzegar. Screening for Dysglycemia: A Comment on Classification and Diagnosis of Diabetes in ADA Standards of Medical Care in Diabetes-2016. Arch Iran Med. 2017; 20(6): 389.
- 12) Hengameh Abdi, Safoora Gharibzadeh, Erfan Tasdighi, Atieh Amouzegar, Ladan Mehran, Maryam Tohidi, Fereidoun Azizi. Associations between Thyroid and Blood Pressure in Euthyroid Adults: A 9-year Longitudinal Study. Hormone and metabolic research 2018; 50: 236-241.
- 13) Pegah Khaloo, Mitra Hasheminia, Maryam Tohidi, Hengameh Abdi, Mohammad Ali Mansournia, Fereidoun Azizi and Farzad Hadaegh. Impact of 3-year changes in lipid parameters and their ratios on incident type 2 diabetes: Tehran lipid and glucose study. Nutrition & Metabolism 2018; 15:50. https://doi.org/10.1186/s12986-018-0287-6.
- 14) Atieh Amouzegar, Elham Kazemian, Hengameh Abdi, Mohammad Ali Mansournia, Mahmood Bakhtiyari, Mahbobeh Sadat Hosseini, and Fereidoun Azizi. Association Between Thyroid Function and Development of Different Obesity Phenotypes in Euthyroid Adults: A Nine-Year Follow-Up. Thyroid 2018; 28(4): 1-7.
- 15) Farahnaz Salehinia, Hengameh Abdi, Farzad Hadaegh, Sara Serahati, Majid Valizadeh, Fereidoun Azizi, Farhad Hosseinpanah. Abdominal obesity phenotypes and incident diabetes over 12 years of follow-up: The Tehran Lipid and Glucose Study. Diabetes Research and Clinical Practice 2018;144: 17-24.

- 16) Samaneh Asgari, Hengameh Abdi (Corresponding author), Alireza Mahdavi Hezaveh, Alireza Moghisi, Koorosh Etemad, Hassan Riahi Beni, Davood Khalili. The Burden of Statin Therapy based on ACC/AHA and NCEP ATP-III Guidelines: An Iranian Survey of Non-Communicable Diseases Risk Factors. Scientific Reports 2018; 8:4928 | DOI:10.1038/s41598-018-23364-9.
- 17) Hengameh Abdi, Fereidoun Azizi, and Atieh Amouzegar. Insulin Monotherapy Versus Insulin Combined with Other Glucose-Lowering Agents in Type 2 Diabetes: A Narrative Review. Int J Endocrinol Metab 2018; 16(2): doi: 10.5812/ijem.65600.
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- 22) Hengameh Abdi. Human Insulin Versus Insulin Analogues: A True Companion Forgotten. Int J Endocrinol Metab. 2019 October; 17(4):e97054.
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- Factors for Hypertension During 13 Years of Follow-up: The Tehran Lipid and Glucose Study. Global Heart 2020 Apr 8;15(1):29. doi: 10.5334/gh.780.
- 26) Atieh Amouzegar, Elham Kazemian, Hengameh Abdi, Safoora Gharibzadeh, Maryam Tohidi & Fereidoun azizi. Abdominal Obesity Phenotypes and Incidence of Thyroid Autoimmunity: A 9-Year Follow-up. Endocrine Research 2020 Apr 8;1-8. doi: 10.1080/07435800.2020.1749847.
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- 49) Ladan Mehran, Atieh Amouzegar, Seyed Mohsen Foroutan, Safdar Masoumi, Maryam Tohidi, Hengameh Abdi, Ali Aghaei, Amir Esmaeel Saghafinia & Fereidoun Azizi. Pharmacodynamic and pharmacokinetic properties of the combined preparation of levothyroxine plus sustained- release liothyronine; a randomized controlled clinical trial. BMC Endocrine Disorders 2023;23(182).

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- 51) Fereidoun Azizi, Atieh Amouzegar, Davood Khalili, Hengameh Abdi, Maryam Tohidi, Mehdi Hedayati, Leila Cheraghi, Yadollah Mehrabi, Miralireza Takyar. Risk of recurrence at the time of withdrawal of short- or long-term methimazole therapy in patients with Graves' hyperthyroidism: a randomized trial and a risk-scoring model. Endocrine 2024. https://doi.org/10.1007/s12020-023-03656-5
- 52) Khamseh ME, Abdi H, Malek M, et al. Relationship between knowledge of diabetic patients about imoportance of the disease and its surveillance and follow up of complications. Koomesh. 2011; 3(30): 334-341. In Persian

Chapters, Books:

- Dyslipidemia in "Epidemiology and Control of Common Diseases in Iran"
- Prevention of Sexual and Genitourinary Complications in Diabetes
- Endocrine Disorders in "Common Protocols in ICU"