

Curriculum Vitae

1. General Information

Surname: Haghdoost

First name: Ali-Akbar

Title: MD; Ph.D. in epidemiology

Academic position:

- Professor in Kerman University of Medical Sciences

Main area of interest and expertise:

- Mathematical modeling
- Infectious disease epidemiology (HIV, TB, malaria)
- Futures studies and foresight
- Health policy and health management (human resources, financing, planning)
- Medical education

Sex: Male

Date of Birth: 01/09/1971

Place of Birth: Kerman, Iran

Marital Status: Married

Children: two daughters, one son

Iranian Medical Council Registration No: 66136

ORCID research ID:0000-0003-4628-4849

URL: <http://www.researcherid.com/rid/C-2823-2009>

Google Scholar: <https://scholar.google.com/citations?user=0RB1if8AAAAJ>

2. Contacts

2.1. Emails

Ahaghdoost@kmu.ac.ir; Ahaghdoost@gmail.com

2.2. Professional Address

Public Health School, Kerman University of Medical Sciences, P.O. Box: 76175-531,
Kerman, Iran, Tel: +98 34-31325055; Fax: +98-34-31325197

3. Education and Training

15. Web-based training course "how to be a good supervisor", Oxford University, 2012
14. Web-based training course "Protecting Human Research participants", Haghdoost AA, The National Institutes of Health (NIH), 2010.
13. Workshop on the methods to estimate and projection HIV population, UNAIDS & WHO, May 2009, Cairo
12. Size estimation workshop, UNAIDS & WHO, May 2009, Cairo
11. Experience of Chile in "Social Determinates of Health" organized by the health ministry of Chile and PAO/WHO December 2007; Santiago-Chile
10. Modeling of HIV/AIDS workshop organized by EMRO/WHO April 2007; Cairo-Egypt
9. Biological and behavioral surveillance survey in hard to reach populations using respondent-driven sampling-Training in the second-generation surveillance of HIV/AIDS for the countries of Central and Eastern Europe and Central Asia, a workshop with the collaboration of WHO regional office for Europe and Andrija Stampar School of Public Health, University of Zagreb, September 2006; Zagreb, Croatia
8. The application of Nanotechnology in diagnosis and treatment of cancer, a workshop with the cooperation of Tehran Medical University, Asian Pacific Organization for Cancer Prevention, International Union Against Cancer, and Guilan University of Medical Sciences, May 2005; Zibakenar, Iran
7. Diploma of Epidemiology and bio-statistics, London School of Hygiene and Tropical Medicine, 2004
6. Doctor of Philosophy in Epidemiology and Bio-statistics, London School of Hygiene and Tropical Medicine, Faculty of Medicine, London University, 2000-2004
5. Doctorate in Medicine, Iran University of Medical Sciences, Tehran, Iran, 1990-1997 with an outstanding score (18.36 out of 20)
4. Workshop of advance research methodology in medicine, Ministry of Health and Medical Education, Iran, June 1996
3. Clinical cytogenetics and prenatal pathology course - KarimiNejad Pathology and Genetics Center, Tehran, Iran, 1992- 1994
2. Shohada-no.10 Secondary School, Kerman, 1983-1990
1. Meysam Primary School, Kerman, 1977-1983

4. Practical experience in medicine

2. Over 10,000 patient visits including emergency cases and elective ones
1. Over 500 minor surgeries, deliveries, emergency case management and catheterizations

5. Administrative positions

25. 2021-()

The editor-in-chief of "the international journal of health policy and management"

- 24. 2020-2021**
The deputy minister of education
- 23. 2019-2020**
The advisor to the deputy minister in medical education
- 22. 2019-2021**
The head of think-tank of Iran University of Medical Sciences
- 21. 2019-()**
The head of the National Agency for Strategic Research in Medical Education (NASR)
- 20. 2019-()**
The top consultant to the Iran health insurance organization
- 19.2017-2019**
The deputy minister of strategic planning and coordination
- 18. 2016-2020**
The national coordinator of the systematic review and meta-analysis network, the health ministry of Iran
- 17. 2015-2018**
The advisor to the ministry of health of Iran, and the manager of the national health observatory of Iran
- 16. 2013-2017**
The chancellor of Kerman University of Medical Sciences
- 15. 2012 - ()**
The Head of Institute for Futures Studies in Health, Kerman University of Medical Sciences
- 14. 2011-2012**
The dean of public health school, Kerman University of medical sciences.
- 13. 2010-2012**
The head of research Centre for Modeling in Health, Kerman University of medical sciences
- 12. 2009-2011**
The coordinator of student research committee, Kerman University of Medical Sciences
- 11. 2008-2020**
The head of the HIV/STI Surveillance Research Center, and WHO Collaborating Center for HIV Surveillance in eastern Mediterranean region, a collaboration center between WHO, Kerman University of Medical Sciences and the ministry of health of Iran
- 10. 2006-2009**
The vice chancellor for Education, Kerman University of Medical Science
- 9. 2006-2007**
The head of the applied research secretariat, the health ministry of Iran
- 8. 2006-2008**

The secretary of university council, Kerman University of Medical Sciences

7. 2004-2006

The vice chancellor for research affairs, clinical physiology research center, Kerman University of Medical Sciences

6. 2004-2006

The advisor in the community training courses after the devastating earthquake in Bam, World Health Organization

5. 2004-2006

The secretary of scholarship committee, Kerman University of Medical Sciences

4. 2002-2004

The coordinator of Iranian student union in London

3. 1998-2000

The secretary in the education development center, Kerman University of Medical Sciences

2. 1994-1995

A member of student research council, the Ministry of Health and Medical Education, Iran

1. 1992-1995

The head of the student research committee, Iran University of Medical Sciences

6. Scientific boards and committees

34. 2021-()

The director of the national epidemiology scientific board of Iran

33. 2016-()

Editorial Board member of International Journal of Community & Family Medicine

32. 2014-()

The director in charge of the international journal of health policy and management

31. 2010

A member of the scientific committee, the national scientific Olympiad for students in medical fields, Shiraz, Iran

30. 2007-(2021)

A member of the national epidemiology scientific board of Iran

29. 2009-2014

A member of the research in Science-metrics committee in Kerman University of Medical Sciences

28. 2009-2013

A member of the research in health economy committee in Kerman University of Medical Sciences

27. 2009-2013

A member of the research in medical informatics committee in Kerman University of Medical Sciences

26. 2009-2013

A member of the research council in Kerman University of Medical Sciences

25. 2009

A member of the scientific committee, the national scientific Olympiad for students in medical fields, Isfahan, Iran

24. 2009-2010

An advisory of WHO office in Iran on baseline assessment of malaria situation in high-risk areas; a project supported by the global fund

23. 2008-2009

A member of the national medical education scientific board, Iran

22. 2007-2009

A member of the editorial board of the hepatitis monthly journal, <http://hepmon.com/>

21. 2007-()

A member of the scientific board of the Strides in Development of Medical Education journal, <http://www.kmu.ac.ir/sitewizard/admin/wizard/Default.aspx?PageId=1821>

20. 2007

A member of the scientific board of the National Epidemiology Congress, Center for Disease Sanadag, Kordestan University of Medical University

19. 2006-2007

The member of the scientific board of the 16th International Congress of safe community, Center for Disease Control, Health ministry of Iran

18. 2006-2008

A member of the scientific board of the national programme of adult health, Center for Disease Control, Health ministry of Iran

17. 2006-()

A member of the scientific board of the national non-communicable disease control programme, Center for Disease Control, Health ministry of Iran

16. 2005-2007

A member of Nanotechnology research committee in Kerman University of Medical Sciences

15. 2005-2006

The main coordinator of training workshops for Health staff in Bam after the devastating earthquake, WHO office in Iran

14. 2005-2006

The scientific committee chairperson in the third national epidemiology congress, Kerman, Iran

13. 2005-2007

A member of the scientific board of the 11th, 12th and 13th Razi festival, annual national celebration in medical sciences

12. 2005

A member of the scientific committee and chairman of GI cancer epidemiology, The 3rd Regional Conference of Asian Pacific Organization for Cancer Prevention (APOCP) GI Cancer Control, 25th -27th April, 2005- Zibakenar, Rasht, Iran

11. 2004-2006

The senior advisor in the education development center, Kerman University of Medical Sciences

10. 2004

Long life member of International Epidemiological Association

9. 2004-2012

Honorary position, London School of Hygiene and Tropical Medicine

8. 2003-()

A member, Iranian Society of Epidemiology

7. 2003-2016

A member of the board of consultants, Journal of Genetics in the 3rd Millennium

6. 1998-2000

Statistical consultant in the national board examinations, undersecretary of education, the Ministry of Health and Medical Education

5. 1998-2000

A member of the research council, Kerman University of Medical Sciences

4. 1997-2000

A member of the neuroscience research center, Kerman University of Medical Sciences

3. 1997-2000

A member of the cardiovascular research center, Kerman University of Medical Sciences

2. 1997-2000

A member of the research in Islam and Medicine group, Kerman University of Medical Sciences

1. 1996-1998

The bio-statistical and methodological consultant, Kerman University of Medical Sciences

7. Awards

9. The jury award of the 33rd Islamic Republic of Iran's Book of Year ceremony for the contribution in writing of the "Epidemiology of common diseases in Iran"; 2015

8. Outstanding professor in the Afzalipoor festival in 2013

7. Eminent researcher in the national level in the 16th Razi festival, 2010, in the field of "health system research"

6. Distinguished researcher in Kerman Province in 2009 and in 2010

5. Nominated supporter of health promotion in Iran, 2010

4. Top scientist in the national level in 2010

3. Distinct student among medical students in Iran University of Medical Sciences, 1997

2. Top young researcher among Iranian medical students, 1995
1. Outstanding student in mathematics field in the secondary schools in Kerman province, 1987

8. Grants from Kerman University of Medical Sciences

82. Designing the foresight maturity model for Iran Universities of Medical Sciences, 2021
81. HIV/AIDS Futures Scenarios in Iran up to 2030 by Trend Impact Analysis approach, 2021
80. Standardized Incidence Ratio and Risk Factors of Site Infection Following Abdominal Surgery in Kerman University of Medical Sciences Educational Hospitals: A Cohort Study 2021
79. The needs for treatment and rehabilitation among drug-user women receiving the treatment and rehabilitation services for their addiction from the perspective of users, managers, policymakers, researchers, and experts, 2021
78. Assessment of the direct and indirect health impacts of droughts in Kerman Province, 2019
77. Investigating the Influence of Social Networks in New Medical Education: A Systematic Review, 2019
76. Investigating the Potential Impacts of Lake Urmia Drying on the Health of People in the Area, 2019
75. A study of the direct effect of job exposure in industrial environments on the incidence of cancer in Iran, A Modeling Study, 2019
74. Assessment of problems with starting and continuing treatment among breast cancer women in Kerman 2019, 2019
73. Estimating the frequency of abortion among Iranian women aged 18-49 years with direct, network scale up and list experiment method, 2018.
72. Developing Health System Scenarios for Iran by using system thinking approach: system dynamic, strategic assumption surfacing and testing (SAST), 2018.
71. A Survey on Iranian's emotions (positive and negative experiences) in Iran in 2018, 2018
70. Developing Health System Scenarios for Iran by using system thinking approach: system dynamic, strategic assumption surfacing and testing (SAST), 2018
69. A study of social networking addiction, causes and motives of it, patterns of addiction to them, personal, social and family effects; in the population of 10 to 65 years old in Kerman in 1397 و 1398 ,
68. Study of Donor Vigilance system status of Iranian blood transfusion, 2018
67. Measuring the prevalence of violence in Iranian in 2018, 2018
66. Assessment of the Pharmacovigilance System in Iran, 2018

65. Improve the faculty members' skills in establishing international communication, 2018
Grant of Institute of future studies in health, 2017.
64. Assessment of the happiness of Kermanian people and its main determinants in 2017-18
63. The Study of the Relationship between Social Capital and Quality of Living Place with Community Vitality in Adults in Kerman, IRAN, 2017, 2017
62. Investigating of safety and immunogenicity of Live recombinant vaccine of Leishmania Major expressing PSA in patient with metastatic (stage D2) prostate cancer, 2017
61. Check the status of happiness and life satisfaction among working women and housewives in Kerman in 2017, 2017
60. Estimation of human resources needed by Iran in non-clinical fields, 2017
59. Designing and implementation of future knowledge development plan in health sector, 2017
58. Improve the faculty members' skills in establishing international communication, 2017
57. Evaluation geographic distribution of classical neurological disorders (Multiple sclerosis, Alzheimer, Parkinson) and related risk factors in Iran, 2017
56. Syndromic management of Urethral Discharge, Vaginal Discharge and Genital Ulcer in Kerman, Tehran, Sari, Shiraz, 2016
55. National and subnational levels achievement to Sustainable Development Goals (SDGs) for non-communicable diseases in Iran: modeling study with scenario-based projection, 2016
54. Spatio-temporal and Population Dynamics of HIV-1 CRF35_AD and Subtype B in Iran, 2016
53. Estimating the Influenza-associated mortality in Kerman province and Hospitalizations in Kerman city, 2003-2015, 2016
52. Assessing the syndromic management of STIs (urethral discharge, genital ulcer, and vaginal discharge) in Kerman, Shiraz, Sari, Tehran, 2016
51. Estimation STIs Prevalence in Kerman City in 2013, 2016
50. Evaluation of knowledge, attitude and behaviors of 12- year old schoolchildren in Iran. 2016
49. Developing Functional version of accreditation standards of Hospitals, 2016
48. Assessment the association between opium consumption and lung cancer in Kerman, 2016-2011, 2016
47. Production and development of Knowledge translation products based on Institute for futures studies in health special mission, 2016

46. Assessment of the geographical distribution of cancers in Kerman province in 1380-1390, 2016
45. Modeling of the impact of different intervention in controlling of non-communicable diseases in Iran in following two decades, 2016.
44. Simulation of the interaction between miRNA and RNA in different stages of breast cancer invivo condition, 2016
43. Validation of the registry of suicides records in west part of Iran, 2015.
42. Assessment of the knowledge, attitude, and performance of 12 years old children in Iran regarding oral health, 2015
41. Future study of the population of Iran in the following three decades, 2015
40. Action research to improve the performance of the system in the HIV/AIDS research center, phase III, 2015
39. Updating the indicators of accreditation of hospitals in Iran, 2015
38. Estimation of the number of death due to influenza in Kerman city between 2003 and 2015
37. Future study of nursing in Iran up to 2026, 2015
36. Assessment of the association between opium use and prostate cancer in Kerman city, 2015
35. Causal layered analysis of suicide in Iran, 2015
34. Assessment of different types of suicides in Iran using causal layered analysis, 2014. Assessment of the coverage of cancer registry of Kerman cities between 2008-11, 2014
33. Modeling of the trend of malaria in endemic parts of the country using Spatial analysis in the following decade, 2014
32. Action research to improve the performance of the system in the HIV/AIDS research center, phase II, 2014
31. Case study of the health information system of Kerman province, 2014
30. Modeling of the fertility of Iranian population in following three decades, 2013.
29. Evaluation of the association between socioeconomic status and compliance of diabetic patients during pregnancy, 2013
28. Estimation of the risky behaviors among students in Kerman University of medical sciences using network scaleup and proxy respondent techniques, 2013
27. Futures of health technology and sciences, 2013
26. Estimation of the prevalence of STI in Kerman city in 2013
25. Action research to improve the performance of the system in the future studies in the health research institute, phase II, 2013

24. Forecasting of malaria foci up 2030 in Iran and assessment of the impact of malaria elimination program, 2013.
23. Molecular of spatio-temporal history of HIV-1 epidemic in Iran, 2013.
22. Validation of cancer registry system in Iran, 2013.
21. Modeling of severe and death cases due to influenza in Kerman, 2013.
- Assessment of the association between opium use and bladder cancer in Shiraz in 2012-13
20. Modeling of TB transmission in order to estimate its incidence in endemic area of Iran, 2012.
19. Estimation and prediction of the prevalence of choronic renal failure in Kerman city in follow 5 years using multiplier technique, 2012
18. Designing and implementing of an observatory in the deputy of medical education of MOH, 2012
17. A case-control study to assess the association between adult attention deficit and hyper-activity with the motor-bike accident, 2012
16. Estimation of the population size of non-communicable diseases and common cancers in Kerman city using a modified network scale-up method, 2012
15. A case-control study to assess the risk factors of premature cardiovascular diseases, 2012
14. Estimation of the visibility and the network size of subgroups with a higher risk of HIV infection in Iran, 2012
13. Standardization of non-communicable diseases protocols, 2012
12. Action research to improve the performance of the system in the modeling in the health research center, 2012
11. Estimation of the annual incidence risk of tuberculous infection in the Sistan area using a Bayesian mixture method compared to the other standard approaches in 2012
10. Assessment of the risk factors of the car accident among the staff of Kerman university of medical sciences in 2010-11, 2012
9. Action research to improve the performance of the system in the future studies in the health research institute, 2012
8. Estimation of the number of death due to AIDS in Kerman in 2012
7. Population size estimation of specific groups (mental and body disabilities, death due to car accidents, cancers, suicide, risk of particular cancers, and ischemic heart disease) using network scale-up method in Kerman city in 2010
6. Estimation of basic reproductive number of Swine flu in Kerman, 2010.
5. Population size estimation of male high-risk groups for HIV in Kerman using network scale up method, 2009-2010.

4. Systematic review and meta-analysis of Hypertension, hyperlipidemia, diabetes, and obesity in Iran.
3. Assessment of the burden of cardio-vascular disease in Kerman and the cost benefit for a rehabilitation center of post-MI patients, 2006.
2. Systematic review and meta-analysis of the prevalence of diabetes and hypertension in Iran and their temporal variations in last decade, 2005.
1. Assessment of the intra-cluster correlations between medical students' scores in Kerman University of Medical Sciences between 1995 and 2003.

9.National or international grants

72. Conducting a rapid needs assessment on the needs of women who use drugs on treatment and rehabilitation of drug use disorders - Phase I, 2022.
71. Determining the coefficient of service recipients overlap in harm reduction centers, 2020.
70. Revised Upgrading HIV information and surveillance system in Iran, 2020.
69. Bio-Behavioral Surveillance System (BSS) of HIV/AIDS among men who have sex with men (MSM) and Transgenders (TG) in Iran, 2020.
68. Mapping and Size Estimations of People at Higher Risk of HIV (Country and Provincial), 2019-2020.
67. knowledge exchange between selected municipalities, NAP and UNAIDS and development of roadmap and programme to fast-track response in selected cities, 2019.
66. Mapping and population size estimation among three key population in eight cities in Afghanistan, 2019.
65. Iran's IPPP review and update, 2019.
64. Development of a study protocol and pretesting it for Mapping - Women at higher risk of HIV in Iran, 2018.
63. HIV Cascade Analysis, 2018.
62. Designing and Pilot Testing Methods for a Cohort Study of People Who Inject drugs for Future HIV and HCV Prevention Research in Iran, 2016-2022.
61. Conducting a Harm Reduction Study Review in 10 Iranian Prisons, 2014-2015.
60. National consultancy for in-depth review and gap analysis and developing recommendations for national surveillance system for HIV/AIDS program in line with WHO standards and new guideline, 2014.
59. Validation study of the prisoners' responses to sensitive questions in bio-behavioral survey, 2013-14.
58. Knowledge, attitude, and practice with respect to HIV and amphetamine-type stimulants among adolescents aged 15-29 years, 2013-14.
57. Third National Bio-Behavioral Surveillance Survey in prisoners (2012-2013).

56. Knowledge, attitude, and practice of students toward sexually transmitted infections in 5 non-medical universities of Iran, 2014.
55. Situation analysis and systematic review of knowledge, attitude and practice toward sexually transmitted infections in Iran, 2014.
54. Situation analysis and systematic review of incidence, prevalence and complications of sexually transmitted infections in Iran, 2014.
53. A qualitative study on situation analysis, university students' knowledge and awareness of sexually transmitted infections and needs assessment regarding convenient training programs in Iran, 2014.
52. Scaling up HIV/AIDS Prevention Programs towards Universal Access with increasing the partnership of non-government sector to Support Iran's response to controlling the growth of HIV prevalence and incidence (On-Site Data Verification), 2014.
51. Third National Bio-Behavioral Surveillance Survey in PWIDs in Iran, 2014.
50. The second round of an Integrated Biological Behavioral Surveillance Survey (IBBSS) with Population Size Estimation using Facility Based Sampling among Female Sex Workers (FSWs) in Iran, 2014.
49. Estimation of the prevalence of STIs in Kerman, 2014.
48. Estimation of the prevalence of STIs in Iran, 2014.
47. Standardization of STI diagnosis in Iran, 2014.
46. Standardization of verbal autopsy questionnaire to assess the STI symptoms in Iran, 2014.
45. Estimation of the size of alcohol and drug users, HIV positive cases, and most at risk populations for HIV in Iran, 2014.
44. Mode of Transmission (MOT) of HIV Project in Iran, 2014.
43. Population Size Estimation of Men Who Have Sex with Men in Georgia, 2014
42. Evaluating effectiveness of needle and syringe program on needle sharing and HIV transmission among people who inject drug (PWID) in Kermanshah, Iran: a genetic biomarker study, 2013.
41. Modelling of new HIV infections based on exposure groups in Sudan, using MOT model, supported by UNAIDS 2013-15
40. New technology to measure spatial movement and social interaction of PWIDs in San Francisco, USA, 2013-2014
39. Assessment of feasibility of modes of transmission (MOT) and network scale up (NSU) studies in Sudan supported by UNAIDS, 2013-2014
38. Impact of harm reduction interventions among people who inject drugs (PWIDs) in Dhaka, Bangladesh supported by UNAIDS, 2013
37. Mapping of health services and facilities in Iran to Report STI syndromes supported by the CDC of Iran, 2012
36. Developing the STI Sentinel Surveillance Protocol in Iran supported by CDC of Iran, 2012
35. Comparison of the indicators related to people who inject drugs (PWIDs) in Iran before and after a Harm Reduction Program supported by CDC of Iran, 2011-2012
34. Estimation of the Prevalence of Risky Behaviors among Kerman University of Medical Sciences Students supported by CDC of Iran, 2012

33. Bio-Behavioral Survey among Men Who Have Sex with Men (MSM) in Yemen, 2011.
32. Population Size Estimation of the Most-at-Risk Populations in IRAN and Other Countries of MENA Region 2011
31. HIV/AIDS Surveillance Support to Iraq, 2010
30. Cooperation in Designing the Protocols for Afghanistan, 2009
29. Estimation of the basic reproductive number of Swine flu in Kerman, granted by CDC of Iran, 2010
28. Forecasting of cardio-vascular diseases in Iran and modeling of the impact of different preventive programs in following 20 years, granted by WHO and support of non-communicable disease control center in MOH of Iran, 2009
27. Development of education materials about epidemiology for family physician supported by MOH, 2009
26. Forecasting of Cardio-vascular diseases in Iran and modeling of the impact of different preventive programs in following 20 years, granted by WHO and support of non-communicable disease control center in MOH of Iran, 2009
25. Population size estimation of male high-risk groups for HIV in Kerman using network scale up method, granted by Kerman University of Medical Sciences, 2009-2010
24. Bio-behavioral survey of HIV infection in Female sex workers in Kerman using RDS method, granted by global fund and support of MOH of Iran 2008-9
23. Bio-behavioral survey of HIV infection in Female sex workers in Iran, granted by global fund and support of MOH of Iran 2008-9
22. Bio-behavioral survey of HIV infection in IDUs in Iran, granted by global fund and support of MOH of Iran 2008-9
21. Bio-behavioral survey of HIV infection in prisons in Iran, granted by global fund and support of MOH of Iran 2008-9
20. Bio-behavioral survey of HIV infection in Female sex workers in Kerman using RDS method, granted by global fund and support of MOH of Iran 2008-9
19. Bio-behavioral survey of HIV infection in Female sex workers in Iran, granted by global fund and support of MOH of Iran 2008-9
18. Bio-behavioral survey of HIV infection in IDUs in Iran, granted by global fund and support of MOH of Iran 2008-9
17. Bio-behavioral survey of HIV infection in prisons in Iran, granted by global fund and support of MOH of Iran 2008-9
16. Writing the national strategic plan on health among Iranian women, granted by WHO 2008-9
15. Assessment of health indicators among Iranian women, granted by the ministry of Health 2008-9
14. Assessment of the main social determinants of Health in Iran and the trend of equalities in Health in last three decades, granted by the Ministry of Health 2008-9
13. Systematic review of Ph.D. curriculums (course based and researched based) in developed and developing countries and comparing with the dominant curriculum in Iran, granted by the Ministry of Health, 2008

12. Generating a road map to improve the international affairs of Iranian medical universities, granted by the Ministry of Health, 2008
11. Writing training material on HIV/AIDS surveillance system compatible with the situation in Iran and Eastern Mediterranean region, granted by WHO
10. Reviewing the scholarship system in Iran in last decade and assessing the impact of influential factors on academic achievement of students; granted by the Ministry of Health, 2007-8
9. The main UNDP advisor in designing of the external monitoring and evaluation programme of the treatment of HIV positives in Iran; a joint project between UNDP and MOH of Iran; 2006
8. Statistical analysis and finalizing the report of the basic demographic situations of children in remote areas of Iran, granted by UNICEF, 2006
7. Generating the earthquake risk map of Iran using GIS, Health Ministry of Iran, 2006
6. Methodological advisory and statistical analysis of the project under title of "Evolving epidemiology of the general psychopathology and posttraumatic stress disorder following the Bam Earthquake" granted by UNICEF, 2003-2006
5. Mental Health Disorder in Bam; a joint research project with Swiss Academy for Development, WHO and Kerman University of Medical Sciences, 2006
4. Modeling of diabetes and hypertension among Iranian population and assessing the efficacy of the national screening programme, supported by CDC in Iran and Kerman University of Medical Sciences, 2005
3. Assessment of the impact of drought on the burden of diseases in Kerman Province, supported by programming and management council in Kerman province 2002-2004
2. Assessment of the duration of Iranian Ph.D. students' courses in United Kingdom and comparison among scholarship systems in Iran and the other countries; Scientific Representative of the Islamic Republic of Iran in UK. 2002-2004
1. Assessment of attitudes towards green environment and its role in public health in Tehran; Tehran Municipality Research Grant. 1994-1995

10. Teaching experience

11-2020-2023

5-Tutor in the Virtual Workshop of Critical Thinking and Informed Decision Making, January-February 2022, Cochrane Iran Associated Center

4- Invited key speaker in more than 20 national congresses

3- Tutor in the Concepts of spiritual health in the context of Islamic belief and its application in medical universities, 27-29 August 2020, Tehran, Iranian Academy of Medical Sciences

2- Key lecturer in more than 15 workshops around the country mainly in the following topics

- Knowledge translation and exchange
- Systematic review and meta-analysis

- Research methodology
- Strategic thinking

1-Epidemiology Course for MS and Ph.D. students in Kerman, (equivalent to 80 ECTS points):

- Statistical methods in epidemiology
- Research methodology
- Advance concepts of epidemiology
- Infectious disease epidemiology
- Non-Communicable disease epidemiology
- Epidemiology in public health policy making

10. 2017-2020

4- Tutor in the Concepts of spiritual health in the context of Islamic belief and its application in medical universities, 27-29 August 2020, Tehran, Iranian Academy of Medical Sciences

3- Invited Speaker in 21st Royan International Virtual Congress on Reproductive Biomedicine, 2-4 September 2020, Royan institute, Tehran-Iran

2- Key lecturer in more than 20 workshops around the country mainly in the following topics

- Systematic review and meta-analysis
- Research methodology
- Epidemiology of HIV and STI
- Time management
- Logical thinking

1-Epidemiology Course for MS and Ph.D. students in Kerman, (equivalent to 37 ECTS points):

- Infectious disease epidemiology
- Non-Communicable disease epidemiology
- Time series analysis
- Epidemiology of HIV and STI
- Epidemiology in public health policy making

10. 2011-2016

5-Organizer and key speaker, size estimation of high-risk groups for HIV infection

4-Main organizer and lecturer of three workshops on Research Methodology in Education, in the ministry of health, Kerman, and Shiraz universities of medical sciences

3-Organizer and key speaker, scientific writing, Kerman University of Medical Sciences

2-Organizer and key speaker, systematic review & Meta-analysis, Kerman, Tehran and Isfahan Universities of Medical Sciences

1-Epidemiology Course for MS and Ph.D. students in Kerman, (equivalent to 110 ECTS points):

- Infectious disease epidemiology
- Non-Communicable disease epidemiology
- Statistical method in epidemiology
- Time series analysis
- Epidemiology of HIV and STI
- Epidemiology in public health policy making
- Advance statistical method in epidemiology
- Demographic health indicators

9.2010

6-Organizer and key speaker, size Estimation of high-risk groups for HIV infection, Kerman University of Medical Sciences

5-Organizer and key speaker, need assessment in Health promotion programs, Iran University of Medical Sciences

4-Organizer and key speaker, designing Questioner, Kerman University of Medical Sciences,

3-Organizer and key speaker, meta-analysis, Gilan University of Medical Sciences

2-Key speaker, comparing of surveillance system for communicable and non-communicable disease, 6thIranian Congress of Epidemiology “Epidemiology and Public Health

1-Presented lecture in the 3th International Tehran Hepatitis Congress

2-Main organizer and lecturer of seven workshops on Research Methodology in Education, in the ministry of health, Iran, Kerman, Ahvaz, Shiraz and Rasht universities of medical sciences

1-Main organizer and lecturer of epidemiology course for family physicians in Iran, a distance based national course obligatory for all family physicians

8.2009

14. Key speaker in the first International Training Course on Leishmaniasis in Kerman University of Medical Sciences with the contribution of WHO.

13-Main organizer and key lecturer, population size estimation of high-risk groups for HIV/AIDS, 11-15 October 2009, (for EMRO countries), Kerman, Iran; by the support of WHO Regional Office for Eastern Mediterranean and scientific contribution of WHO Collaborating Centre for Capacity Building in HIV Surveillance, Zagreb, Croatia

12-Main organizer and key lecturer, the new sampling methods among populations at increased risk of HIV, 19-23 December 2009, Tehran, Iran; by support of WHO Regional Office for Eastern Mediterranean and Health ministry of Iran (for EMRO countries)

11-Main lecturer, Advance statistical methods in stata, 20-24 July 2009, Kerman University of Medical Sciences, Iran

10-Mian lecturer, review of Success of Iranian Students who have been awarded scholarship to continue their studies abroad, Deputy Ministry for Education

- 9-Key speaker, the First National Congress on Development of Health System Research (HSR), Shahrkord University of Medical Sciences, Haghdoost AA, 2009.
- 8-Key speaker in the first International Training Course on Leishmaniasis, Supported with World Health Organization, Kerman University of Medical Sciences
- 7-Lecturer, prevention and Control of H1N1 Flu, Kerman University of Medical Sciences
- 6-Organizer and key speaker, training of stata, Kerman University of Medical Sciences
- 5-Organizer and key speaker, systematic review of factors influencing overseas student's success in their courses, Shiraz University of Medical Sciences
- 4-Organizer and key speaker, epidemiology of Common GI Cancers in Kerman Province, Kerman University of Medical Sciences
- 3-Organizer and key speaker, genetics counselling and Preventing of Hereditary Diseases, Kerman University of Medical Sciences
- 2-Organizer and key speaker, scholarship system in Iran, a critical review, Shiraz University of Medical Sciences
- 1-Organizer and key speaker, success of granted Iranian students in their studies abroad, Shiraz University of Medical Sciences

7. 2008-2010

Epidemiology Course for MS and Ph.D. students in Kerman, Tehran and Shahi Beheshti universities of medical sciences in the following topic (equivalent to 65 ECTS points):

- Infectious disease epidemiology
- Non-Communicable disease epidemiology
- Public health epidemiology
- Statistical method in epidemiology
- Research Methodology
- Demographic health indicators

6. 2008

- 8-Organizer and key speaker, research in Education, Kerman University of Medical Sciences
- 7-Organizer and key speaker, designing Questioner, Kerman University of Medical Sciences
- 6-Organizer and key speaker, scientific writing, Kerman University of Medical Sciences
- 5-Organizer and key speaker, systematic review & Meta-analysis, Zanjan University of Medical Sciences
- 4-Organizer and key speaker, designing Questioner, Kerman University of Medical Sciences
Systematic review and meta-analysis, Kerman University of Medical Sciences
- 3-Key speaker, the hospital disaster management congress, Kerman University of Medical Sciences
- 2-Organizer and key speaker, research in Education, Education and Development Center, Deputy Ministry for Education
- 1-Organizer and key speaker, evaluation and Accreditation in Medical Education, Hamedan University of Medical Sciences

5. 2007

- 3-Organizer and key speaker, two advance workshops for Epidemiology Ph.D. students in Tehran University of Medical Sciences on using and programming in stata software
- 2-Organizer and key speaker, research in Education, Kerman University of Medical Sciences
- 1-Organizer and key speaker, learning Skills, Kerman University of Medical Sciences

4. 2006

- 4-Organizer and key speaker, three workshops for academic staff of Kerman University of Medical Sciences on writing multiple-choice questioners
- 3-Organizer and key speaker, three workshops for academic staff and medical students of Kerman University of Medical Sciences on designing questioner
- 2-Organizer and key speaker, a workshop for community medicine department of Isfahan Medical School on the modeling of diseases
- 1-Organizer and key speaker in the national workshop on "sharing experiences of Bam earthquake", granted by WHO

3. 2000-2005

- 8-Organizer and key speaker, workshop on scientific writing, the 7th National congress of physiology and pharmacology, September 24-27 2005, Kerman, Iran
- 7-Key speaker, Evidence Based Medicine workshop for Iranian MOH directors: assessment of harm, qualitative summary of review literature, Meta-analysis and developing clinical guideline
- 6-Organizer and key speaker, four workshops for Iranian MOH directors on the statistical analysis using stata software: survival analysis, survey analysis, programming and drawing graphs
- 5-Tutor in the 8th International Course of Malaria Management, organized by EMRO (WHO) and Tehran University of Medical Sciences, 16th of January-17th of March 2005
- 4-Teaching in the following courses to medical students, MS students in different fields of medical sciences, residents, and Ph.D. students of Epidemiology in Kerman, Tehran, and Isfahan medical Universities, and London School of Hygiene and Tropical Medicine
 - Research methodology: equivalent to 50 ECTS points
 - Bio-statistics: equivalent to 50 ECTS points
 - Statistical software: equivalent to 30 ECTS points
 - Epidemiology: equivalent to 50 ECTS points
- 3-Organizer and lecturer in "The Application of Geographical Information System in Health System" course in Tehran, Kerman and Gorgan Universities of Medical Sciences
- 2-Computer advisor; London School of Hygiene and Tropical Medicine
- 1-Lecturer or tutor in the following courses (for master students) in London School of Hygiene and Tropical Medicine
 - Intensive course on epidemiology and Medical Statistics
 - Statistical method in epidemiology

- Basic statistics in public health
- Research design & analysis
- Predicting disease in time & space (the application of Geographical Information System in epidemiology and public health)
- Design& analysis of epidemiological studies

2.1997-2000

- 3-Organizer and lecturer, two workshops about the assessment of validity and reliability of exam questions; Kerman University of Medical Sciences
- 2-Chairman and lecturer, three workshops about designing questionnaire; Iran, Tehran, and Kerman Universities of Medical Sciences
- 1-Key lecturer, two workshops about the application of computer in medicine; Iran and Kerman Universities of Medical Sciences, 1998

1.1995-2000

- Key lecturer, 23 workshops about research methodology in medical fields; Kerman, Iran, Tehran, Shahrekord, Kermanshah Universities of Medical Sciences and Ministry of Health and Medical Education

11. Publications

11.1. Scientific journals (full text in English)

- 581.Norouzi M, Haghdoost A.A, Karimafshar M, Setayesh M, Comparability of Traditional Persian Medicine with the New Concepts of Personal and Precision Medicine: A Qualitative Study, Traditional and Integrative Medicine, 2024, 9(2), Spring
- 580.Norouzi M, Haghdoost A.A, Mobasher M, Ethical Challenges in Precision Medicine from the Perspective of Health EquityEthical Challenges in Precision Medicine from the Perspective of Health Equity, Iranian Journal of Medical Ethics and History of Medicine, 2024, 16 (5)
- 579.Jahangir F, Haghdoost A.A, Moameri H, Okhovati M, Incidence and Risk Factors of Surgical Site Infection in Abdominal Surgeries: A Scoping Review of Cohort and Case-Control Studies, Iranian Journal of Medical Sciences, 49(7); 2024 Jul
- 578.Norouzi M, Haghdoost A.A, Setayesh M, Quality Assessment of Traditional Persian Medicine Observational Studies, Iranian Journal of Public Health, 53(7); 2024 Jul
- 577.Mirzaei S, Mehrolhassani M.H, Yazdi-Feyzabadi V, Jahanara A, Haghdoost A.A, Oroomiei N, Identifying the challenges of policy content related to high-risk sexual behaviors, stimulant drugs, and alcohol consumption in adolescents, BMC health services research, (2024) 24:788

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575. Rafiee M, Karamouzian M, Sharifi M, Mirzazadeh A, Khezri M, Haghdoost A.A, Mehmandoost S, Sharifi H, Non-injection drug use among incarcerated people in Iran: Findings from three consecutive national bio-behavioral surveys, *Harm Reduction Journal*, (2024) 21:147
574. Sedighi E, Haghdoost A.A, Jangipour Afshar P, Abna Z, Bahmani Sh, Jafari S, Multiple sclerosis and COVID-19: A retrospective study in Iran, *PLOS ONE*, March 23, 2023, <https://doi.org/10.1371/journal.pone.0283538>
573. Ahmadi Gohari M, Iranpour A, Rakhshani Rad S, Mirzaee M, Haghdoost A.A, Acceptance of Online Education by Undergraduate Students During the Covid-19 Pandemic: A Case Study from Kerman, Iran, *Strides in Development of Medical Education*, Volume 20, Issue 1, February 2023, Pages 145-154
572. Bashzar S, Yazdi Feyzabadi V, Ahmadi A, Karami Robat F, Shahsavari M, Haghdoost A.A, Amirheidari B, Requirements, Criteria, Challenges, and Solutions for the Internationalization of Medical Education in Iran: A Qualitative Study, *Strides in Development of Medical Education*, Volume 20, Issue 1, February 2023, Pages 118-125
571. Rastegari A, Haghdoost A.A, Baneshi M.R, Azizian M, Mehrolhassani M.H, Identifying the Factors Affecting Methamphetamine Use: A Scoping Review, *Medical Journal of the Islamic Republic of Iran*, v.37; 2023 PMC10657270
570. Khalili M, Mashrouteh M, Haghdoost A.A, Torkian S, Chegeni M (2023). Systematic review and meta-analysis of maternal mortality ratio and related factors in the Islamic Republic of Iran. *Eastern Mediterranean Health Journal*, 29 (5), 380 - 401. World Health Organization. Regional Office for the Eastern Mediterranean. <https://doi.org/10.26719/emhj.23.063>. License: CC BY-NC-SA 3.0 IGO
569. Nasiri N, Mangolian Shahrabaki P, Sharifi A, Ghasemzadeh I, Khalili M, Karamoozian A, Khalooei A, Haghdoost AA, Sharifi H. Barriers and Problems in Implementing Health-Associated Infections Surveillance Systems in Iran: A Qualitative Study. *Med J Islam Repub Iran*. 2023 (23 May);37:57. <https://doi.org/10.47176/mjiri.37.57>
568. Khajehkazemi R, Baneshi M.R, Danielle Iuliano A, M. Roguski K, Sharifi H, Bresee J, Haghdoost A.A, Estimated mortality due to seasonal influenza in southeast of Iran, 2006/2007 to 2011/2012 influenza seasons, *Influenza and Other Respiratory Viruses*, 2023;17:e13061, <https://doi.org/10.1111/irv.13061>.

567. Rahmanian V, Bokaie S, Haghdoost A.A, Barouni M, An Application of Markov Switching Models in Predicting Visceral Leishmaniasis in Ardabil Province, Iran, Journal of Health Sciences & Surveillance System, January 2023; Vol 11; No 1.
566. Sedighi B, Abedini Parizi M, Haghdoost A.A, Jangipour Afshar P, Shoraka H.R, Jafari S, How does multiple sclerosis affect sexual satisfaction in patients' spouses? Frontiers in Psychology, 2023, DOI 10.3389/fpsyg.2023.1110884
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564. Khezri M, Mirzazadeh A, Shokoohi M, Sharafi H, Ghalekhani N, Tavakoli F, Mehmandoost S, Mousavian Gh, Imani M, Kakavand-Ghalehnoei R, Komasi A, Gouya M.M, Haghdoost A.A, McFarland W, Karamouzian M, Sharifi H, Hepatitis C virus prevalence, determinants, and cascade of care among people who inject drugs in Iran, Drug and Alcohol Dependence, Volume 243, 1 February 2023, 109751.
563. Marzban M, Mohebbi E, Haghdoost A.A, Aryaie M, Zahedi M.J, Khazaei Z, Gholizade M, Naghibzadeh-Tahami A, Opium Use and the Risk of Liver Cancer: A Case-Control Study, Cancer Prevention Research (Phila), 2023 Jan 4;16(1):29-35. doi: 10.1158/1940-6207.CAPR-22-0158, PMID: 36149933 DOI: 10.1158/1940-6207.CAPR-22-0158
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561. Mehmandoost S, Sharifi H, Shokoohi M, Khezri M, Mirzazadeh A, Shahesmaeili A, Ghalekhani N, Kamali K, Haghdoost A.A, Karamouzian M, Sexualized Substance Use among Female Sex Workers in Iran: Findings from a Nationwide Survey, Pages 298-305 | Published online: 28 Dec 2022, <https://doi.org/10.1080/10826084.2022.2161824>
560. Poursheikhali A, Dehnavieh R, Haghdoost A.A, Seyedi S.M, Heidari A.H, Masoud A, Bamir M, Chashmyazdan M.R, Keyhan Sajady S.M, What Do Future Trends in Medical Education Mean to the Scientific Development of Iran's Health System? Medical Journal of The Islamic Republic of Iran (MJIRI), Volume 37, Issue 1 (2-2023).

- 559.Emami M, Haghdoost A.A, Yazdi-Feyzabadi V, Mehrolhassani M.H, Identification of Key Components in Health System Using System Thinking Approach: A Scoping Review, Medical Journal of The Islamic Republic of Iran (MJIRI), Volume 37, Issue 1 (2-2023)
- 558.Tavakoli F, Mcfarland W, Ghalekhani N, Khezri M, Haghdoost A.A, Gouya M.M, Mahboobi M, Hosseionpour A.M, Komasi A, Ghorbanian M, Nasiri Moghadam N, Taghipour M, Sharifi H, Double counting of clients using services in Iran: implications for assessing the reach of harm reduction programs , BMC, 2023, <https://doi.org/10.21203/rs.3.rs-2598891/v1>.
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- 556.Sedighi B, Haghdoost A.A, Jangipour Afshar P, Abna Z, Bahmani SH, Jafari S, Multiple sclerosis and COVID-19: A retrospective study in Iran, March 2023, PLoS ONE, 18(3):e0283538, DOI:10.1371/journal.pone.0283538.
- 555.Taheri Soodejani M, Haghdoost A.A Baneshi M.R, Sedaghat A, Tabatabaei S.M, Zolala F, Prevalence of HIVAb, HbsAg, and HCVAb in Iranian Blood Donors in 2018: A Short Communication, J Health Sci Surveillance Sys April 2023; Vol 11; No 2.
- 554.Ehsan Mostafavi, Sana Eybpoosh, Mohammad Karamouzian, Malahat Khalili, Saiedeh Haji-Maghsoudi, Mostafa Salehi-Vaziri, Ali Khamesipour, Tahmineh Jalali, Mehran Nakhaeizadeh, Hamid Sharifi, Yasaman Mansoori, Fariba Keramat, Samad Ghodrati, Mostafa Javanian, Delaram Doroud, Mir Davood Omrani, Hassan Asadi, Mohammad Hassan Pouriaeyevali, Roya Ghasemian, Hossein Farshidi, Morteza Pourahmad, Iman Ghasemzadeh, Leila Mounesan, Maryam Darvishian, Mohamad Reza Mirjalili, Maria Eugenia Toledo-Romani, Carmen Valenzuela-Silva, Vicente Verez-Bencomo, Mohammad Mehdi Gouya, Hamid Emadi-Koochak, Ali Akbar Haghdoost, Alireza Biglari, Efficacy and Safety of a Protein-Based SARS-CoV-2 Vaccine A Randomized Clinical Trial, JAMA Network Open. 2023;6(5):e2310302. doi:10.1001/jamanetworkopen.2023.10302, May 3, 2023
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- 552.Nasiri N, Sharifi A, Ghasemzadeh I, Khalili M, Karamoozian A, Khalooei A, Beigzadeh A, Haghdoost A.A, Sharif H, Incidence, accuracy, and barriers of diagnosing healthcare-associated infections: a case study in southeast Iran, BMC Infectious Diseases, (2023) 23:171.

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550. Hosseinzadeh Lotfi F, Olyaeemanesh A, Mohamadi E, Majdzadeh R, Akbari Sari a, Harirchi I, Haghdoost A.A, Sharafi H, Sadat Sajadi H, Goodarzi Z, Noori Hekmat S, Kiani M.M, Freidoony L, Takian A.H, Measuring Health System Efficiency; A Protocol Study, *Health Tech Asmnt Act.* 6(1), 2022, doi: 10.18502/htaa.v6i1.11132
549. Bokaie S, Bahonar A, Haghdoost A.A, Daneshi S, Barfar E, Advantages of Disability-Adjusted Life Years to Measure the Burden of COVID-19, *Health Scope*. 2022 November; 11(4):e129849
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456. Hosseini B, Olsson A, Bouaoun L, Hall A, Hadji M, Rashidian H, Naghibzadeh-Tahami A, Marzban M, Najafi F, Haghdoost A.A, Boffetta P, Kamangar F, Pukkala E, Etemadi A, Weiderpass E, Schüz J, Zendehdel K, Lung cancer risk in relation to jobs held in a nationwide case-control study in Iran, *Occup Environ Med* 2022;79:831–838. doi:10.1136/oemed-2022-108463
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Opinions, Training]. 2022; 11 (1): 15–20. DOI: <https://doi.org/10.33029/2305-3496-2022-11-1-15-20>, Received 05.08.2021. Accepted 10.01.2022.

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448. Shahesmaeili A, Karamouzian M, Tavakoli F, Shokoohi M, Mirzazadeh A, Hosseini-Hooshyar S, Amirzadeh Googhari S, Ghalekhani N, Khajehkazemi R, Abdolahinia Z, Fahimfar N, Haghdooost A.A, Sharifi H, HIV prevalence and continuum of care among incarcerated people in Iran from 2010 to 2017, *Harm Reduction Journal* (2022) 19:93, <https://doi.org/10.1186/s12954-022-00675-9>.
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11.3. Books

The author of the following books in Persian language, mainly in the field of epidemiology and research methodology

9. Methods in Epidemiology, Population Size Estimation, 2021
8. The road map of reproductive health in young age groups in I.R. of Iran, 2016.
7. Population policies in Iran, Insights from different perspectives, 2015.
6. Women Health's Profile in last 3 decades in Iran, 2012.
5. Modeling of new HIV infections classified by exposure groups in Iran, 2011.
4. Statistical methods in medical science researches using SPSS software, 2010, 2016.
3. Guideline for surveillance of HIV/AIDS, 2009, [by support of WHO office in Iran].
2. Systematic Review and Meta-analysis, Applications and Computations, four editions in 2007, 2009, 2013 and 2017. (Chief editor and author)
1. Writing a curriculum Vita, Kerman University of Medical Sciences, 2006.

11.4. Conference presentation/proceeding

2. More than 200 presentations in Iranian congresses and seminars mainly in the field of epidemiology, research methodology and medical education, ethics in medical research
1. More than 100 presentations in international congresses and seminars mainly in the field of epidemiology, HIV/AIDS, Malaria, COVID-19 and public health

11.5. Extra publications

More than 60 papers and reports in Iranian Newspapers and magazines about main social problems in Iran

12. TV Presentation

2. Key speaker or a member of the panel in more than 60 programs about the health promotion, and the role of community in local TV channels
1. Key speaker or a member of the panel in more than 40 programs about the health system, COVID-19 and health promotion in National channels

13. Other Skills

Expert in using statistical software and programming with Stata, SPSS; ArcGIS, and using advance functions in MS-office package

14. Hobbies

Swimming, climbing, and reading