Synopsis of Detailed Curriculum Vitae of Dr. Nazeer Khan

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PRESENT PROFESSIONAL RESPONSIBILITIES:

Professor of Biostatistics

Advisor to VC for Research. International Relation and Liaison

Director Research

Editor: Annals of Jinnah Sindh Medical University

Secretary: Advanced Studies and Research Board (BASR) Co-Chairman: Institutional Review Board of JSMU (IRB) Associate Editor: Journal of Pakistan Dental Association

Vice President: Islamic Countries Society of Statistical Sciences (ISOSS)

ACADEMIC OUALIFICATIONS:

Ph.D. (Statistics) Temple University, Philadelphia, PA, USA (1988)

McGill University, Montreal, Canada (CGPA 4/4) (1984) M.Sc. (Statistics) M.Sc. (Statistics) Karachi University, Karachi, Pakistan, (CGPA 4/4) (1975)

First position in Department of Statistics and third in the entire University

Karachi University, Karachi, Pakistan, B.Sc. (Major Statistics) (1973)

First position among all the colleges under Karachi University.

PROFESSIONAL EXPEREINCE:

Pakistan: Dow University of Health Sciences, Karachi (Almost 8 years); Jinnah Sindh Medical

University (6 years),

Saudi Arabia: King Saud University, Riyadh, (15 years); King Abdulaziz City for Science and

Technology (3 years),

USA: Temple University, Philadelphia (3 years); Rutgers University, New Jersey (2 years); Pakistan:

Pakistan Medical Research Council, Karachi (4 months); Applied Economics Research

Center, Karachi University (10 months)

THESES:

M. Sc. "Null and Non-Null Distributions for the Independence of Subvectors in Multivariate Analysis"; McGill University, Montreal, Canada; Jan. 1984.

Ph. D. "Maximum Likelihood Classification Criterion for Mixed Binary and Continuous Variables", Temple University, Philadelphia, PA, USA; Jan. 1988.

BOOKS:

- Khan N. 'Lecture Notes on Basic Biostatistics for Dentistry' prepared for master students of Dentistry, published from King Saud University College of Dentistry. This book contains the basic Biostatistics material with many examples from Dentistry. It covers twenty-seven lectures, which is suitable for one-year first Biostatistics course.
- Aldosari AM, Akpata ES, Wyne A, Khan N. Correlative study of fluoride levels, dental caries and fluorosis in the central province of Saudi Arabia, Phase 1. Series NO. 107, 2011; General Directorate of Research Grants, King Abdulaziz City for Science and Technology, Kingdom of Saudi Arabia.
- Aldosari AM, Akpata ES, Shalan T, Khan N. Correlative study of fluoride levels, dental caries and fluorosis in Saudi Arabia, Phase 2. Series No. 112, 2011; General Directorate of Research Grants, King Abdulaziz City for Science and Technology, Saudi Arabia.

- *Khan N*. Time and sequence of eruption of permanent teeth in Pakistani children. Published by Lambert Academic Publishing Company, Germany. 2012

PhD SUPERVISION:

- Shazia Azeem; Biostatistical Study of Myocardial Infarction Risk Factors through Multivariate Techniques. University of Karachi 2013.
- Mehwish Hussain: Estimating Duration Model for Coronary Artery Disease (CAD). University of Karachi, 2016
- Syed Adnan Ali: Estimation of Dental Caries by Body Mass Index and Dietary Habits using Poisson Regression Model in Pakistani Children. University of Karachi, 2019
- Sundus Iftekhar: New Developments in Quantile Regression and Its Use in Construction of Growth Chart, University of Karachi 2020

PUBLICATIONS:

- One hundred and twenty-eight (128) research publications in scientific journals.
- o Eight-three (83) articles in international journals,
- o Forty-five (45) articles in Pakistani journals,
- o Total impact factor 82.948
- o Total citations 4904; H-index about 34; i10 index 64.
- Ninety-six (96) scientific presentations in international conferences.

RESEARCH FUNDINGS:

- o Five research fundings from HEC (2 as PI and 3 as Co-PI),
- o Two research fundings from DUHS (PI).
- o Five research fundings from KACST, Saudi Arabia (2 as Co-PI and 3 as Consultant)
- One research funding from WHO (Co-PI)
- One research funding from JSMU (PI)

HONORS AND MEDALS:

- Convener of PHRC Expert Panel for three years starting from 2015
- Member of PHRC Technical Advisory Committee for the year 2017-2020
- Approved supervisor for MPhil/PhD candidates by Higher Education Commission Pakistan.
- Editor of 'Annals of Jinnah Sindh Medical University', Karachi, Pakistan
- Senior Editor-in-Chief of 'El-Mednifico Journal', Karachi
- Associate Editor of "Journal of Pakistan Dental Association", Karachi.
- Editorial Board Member (Statistical Advisor) of 'Ibnosina Journal of Medicine and Biomedical Sciences', Libya
- Editorial Board Member of 'Journal of Nutrition, Fasting and Health', Mashhad, Iran
- Editorial Board Member of "Pakistan Oral & Dental Journal", Islamabad,
- Co-Chairman of Institutional Review Board, JSMU.
- Member: Ethical Review Board of 'The Aga Khan University' Karachi
- Secretary: Advanced Studies & Research Board, JSMU.
- Fellowship from the School of Business Administration, Temple University, Philadelphia
- Fellowship from the Department of Statistics, Rutgers University
- Gold medalist for First position in the Department of Statistics and Third in the entire Karachi University in M.Sc.
- Gold medalist and Esso Merit Award Scholarship recipient for First position in B.Sc. among all the colleges under Karachi University.
- Selected for Marguis WHO'S WHO in the world in 1995.

CURRICULUM VITAE

PERSONAL:

Name : **DR. NAZEER KHAN**

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E-Mail : <u>nazeer.khan@jsmu.edu.pk</u>; <u>nazeerkhan54@gmail.com</u>

Date of Birth : May 6, 1954

Marital Status : Married

ACADEMIC QUALIFICATIONS:

Ph.D. (Statistics) : Temple University, Philadelphia, PA, USA

(1988) GPA - 3.61 out of 4.

MS (Statistics) : Rutgers University, New Brunswick, NJ, USA

(1983)

M.Sc. (Statistics) : McGill University, Montreal, Canada

(1984) GPA - 4.0 out of 4.0

M.Sc. (Statistics) : Karachi University, Karachi, Pakistan,

(1975) GPA - 4.0 out of 4.0, First position in the Department of

Statistics and third in the entire University.

B.Sc. (Major Statistics) : Karachi University, Karachi, Pakistan,

(1973) First position among all the colleges under Karachi

University.

Intermediate (Pre-Engineering): Second Division, UP Board, Allahabad, India

(1971)

High School : First Division, UP Board, Allahabad, India

(1969)

CERTIFICATE COURSES:

- Biomedical Responsible Conduct of Research (Passed on August 1, 2018): Collaborative Institutional Training Initiative (CITI PROGRAM), Florida, USA
- IRB Members Basic/Refresher (Passed on July 28, 2018): Collaborative Institutional Training Initiative (CITI PROGRAM), Florida, USA

PROFESSIONAL EXPERIENCE:

Advisor to Vice Chancellor; for Research, International Relation & Liaison

Professor of Biostatistics
July 2014 to present

Jinnah Sindh Medical University; Additional Responsibilities:

Director of Research

Editor: Annals of Jinnah Sindh Medical University Secretary: Advanced Studies and Research Board Co-Chairman: Institutional Review Board of JSMU

Director, Quality Enhancement Cell (July 2014 to Dec

2018)

Secretary: Scientific Committee for postgraduate

Secretary: JSMU Funding Committee

Professor of Biostatistics: July 2006 to June 2014

Dow University of Health Sciences

Director of Research,

Director of PhD Program, Phase I (2006)

Editor of Journal of Dow University of Health Sciences Program Director of Master of Science in Biostatistics and

Epidemiology (MSBE)

Director of Foreign Scholarship for postgraduate studies Vice Chairman: Institutional Review Board, DUHS Secretary: Board of Advanced Studies and Research, Secretary: Scientific Committee for Postgraduate Studies,

Associate Professor: March 2004 – July 2006

Assistant Professor

August 1998 – March 2004

Division of Community Dentistry,

Department of Preventive Dental Sciences, College of Dentistry, King Saud University

Riyadh, Saudi Arabia.

Nature of duty:

Biostatistician

Sept. 1991 – Aug. 1998

1. Teaching Biostatistics and Epidemiology courses to

MDS students of Dental Sciences

2. Statistical consulting and analysis of research data or

faculty, interns and postgraduate students.

3. Statistical consulting for National research projects related to Dental and Medical Sciences.

Scientific Researcher April 1988 - Sept 1991 King Abdulaziz City for Science and Technology,

Riyadh, Saudi Arabia.

Nature of duty: Worked on many research projects related

to the Kingdom of Saudi Arabia.

Teaching Associate : Department of Statistics, Temple University, PA,

Jan 1985 - Dec 1987 USA.

Nature of duty: Taught two statistics courses in every

semester and summer.

Statistics Instructor : Dept. of General Studies, Thomas Jefferson

Fall 1986 Medical University, Philadelphia, PA, USA

Nature of duty: Taught a biostatistics course to the medical

students.

Teaching Assistant : Department of Statistics, Rutgers University

Sept 1981 - May 1983 New Brunswick, NJ, USA

Nature of duty: Taught two statistics courses in every

semester and summer.

Statistical Officer : Pakistan Medical Research Council, Karachi

May 1978 - Aug 1978 Pakistan

Nature of duty: Duties included the analyzing of five years

data of cancer patients from all the major hospitals of

Pakistan.

Research Assistant : Applied Economics Research Center, Karachi

July 1977 - May 1978 University, Karachi, Pakistan.

Nature of duty: Duties included the evaluation of a federal

government project for the maximization of cotton yields in

Sind province of Pakistan.

RESEARCH:

THESES:

M.Sc. "Null and Non-Null Distributions for the Independence of Subvectors in Multivariate Analysis"; McGill University, Montreal, Canada; Jan. 1984.

Ph.D. "Maximum Likelihood Classification Criterion for Mixed Binary and Continuous Variables", Temple University, Philadelphia, PA, USA; Jan. 1988.

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- Aldosari AM, Akpata ES, Wyne A, Khan N. Correlative study of fluoride levels, dental caries and fluorosis in the central province of Saudi Arabia, Phase 1. Series No. 107, 2011; General Directorate of Research Grants, King Abdulaziz City for Science and Technology, Kingdom of Saudi Arabia.
- Aldosari AM, Akpata ES, Shalan T, Khan N. Correlative study of fluoride levels, dental caries and fluorosis in Saudi Arabia, Phase 2. Series No. 112, 2011; General Directorate of Research Grants, King Abdulaziz City for Science and Technology, Kingdom of Saudi Arabia.
- *Khan, N*. Time and sequence of eruption of permanent teeth in Pakistani children: First database of Pakistani population. Lambert Academic Publishing. Saarbrücken, Germany.

PhD supervision:

- Shazia Azeem: Biostatistical Study of Myocardial Infarction Risk Factors through Multivariate Techniques. Karachi University, 2013.
- Mehwish Hussain: Estimating Duration Model for Coronary Artery Disease (CAD). Karachi University, 2016
- Syed Adnan Ali: Estimation of Dental Caries by Body Mass Index and Dietary Habits using Poisson Regression Model in Pakistani Children. Karachi University 2019
- Sundus Iftekhar: New Developments in Quantile Regression and Its Use in Construction of Growth Chart, University of Karachi 2020

MSBE supervision:

- S.M. Zulfiqar Hyder: Caregivers' Practices and Nutritional Status of Young Pakistani Children in A Semi-Urban Area of Karachi, Dow University of Health Sciences, 2015
- Saima Aziz: Randomized Controlled Trial of Labetolol Versus Hydralazine for Severe Hypertension in Obstetric Patients at tertiary Care Hospital of Karachi, Dow University of Health Sciences, 2017
- Umbreen Gul: The effect of counselling among maternal smokers age 15 to 45 years on low birth weight babies in Liyari and Civil Hospitals. Dow University of Health Sciences, 2019

MSPH supervision:

 Navira Chandio: Frequency and Determinants of Substance Abuse among Healthcare Workers at Tertiary Care Hospitals of Karachi. Jinnah Sindh Medical University 2018

PUBLICATIONS: (Impact Factor 92.948)

- o One hundred and twenty-eight (128) research publications in scientific journals,
- o Eighty-three (83) articles in international journals,
- o Forty-five (45) articles in Pakistani journals,
- o Impact factor 92.948
- o Total citations 4904
- o H-index 34.
- o I10 index 64
- 1. **Khan N.** Application of statistical modalities in forensic odontology to establish sex identity. Proceedings of Fourth Islamic Countries Conference on Statistical Sciences (ICCS-IV), Lahore, Pakistan, Aug 27-31, 1994; VII: 131-136.

- 2. Quraishi S, **Khan N**: Estimation of climatic transition in Riyadh (Saudi Arabia) in global warming perspective. Geo Journal 1994; 33(4): 423-432 [Sprinerlink] [Cited by 23]
- 3. Wyne AH, **Khan N.** Use of sweet snacks, soft drinks and fruit juices, tooth brushing, and first dental visit in high dmft 4-6-years-olds of Riyadh region. Indian J Dent Res 1995; 6(1): 21-24. [Pubmed] [Cited by 21]
- 4. Hassanin MB, El-Zanaty A, **Khan N,** Rosenberg H. Variation of horizontal and vertical condylar angulation and its effect on TMJ tomographic imaging. Saudi Dent J 1995; 7(2): 70-76. [Saudi Dent J] [Cited by 1]
- 5. Hassanin MB, El-Zanaty A, **Khan N**, Rosenberg H. Correlated lateral tomographic analysis of growth and development of TMJ. Saudi Dent J 1995; 7(3): 141-147. [Saudi Dent J]
- 6. Wyne AH, Adenubi JO, Al-Shalan T, **Khan N.** Feeding and socioeconomic characteristic of nursing caries children in a Saudi Population. Pediatr Dent 1995; 17(7): 451-454. [Pubmed] [Cited by 48]
- 7. Al-Shammery AR, Akpata ES, Saeed HI, **Khan N.** Caries increment over a 3-year-period in adolescent children in Riyadh, Kingdom of Saudi Arabia. Saudi Dent J 1996; 8(2): 68-73. [Saudi Dent J] [Cited by 4]
- 8. Wyne AH, Saleem FH, **Khan N.** Plaque, gingivitis, enamel defects and tooth wear among cerebral palsy children of Riyadh region. Saudi Med J 1996; 17(4): 466-470.[INIST][Cited By 11]
- 9. Sherfudhin H, Abdullah MA, **Khan N.** A cross-sectional study of canine dimorphism in establishing sex identity: comparison of two statistical methods. J Oral Rehabil 1996; 23(9); 627-31. [Inter Science] [Pubmed] [Cited By 66]
- 10. Abdel-Hakim AM, AlSalem A, **Khan N.** Stomatognathic dysfunctional symptoms in Saudi Arabian adolescents. J Oral Rehabil 1996; 23(10): 655-661. [Pubmed] [Cited By 30]
- 11. Wyne AH, **Khan N**, Saleem FH. Molar relation, anterior open bite and posterior cross bite in Saudi spastic children. Odontostomatol Trop 1996; 19 (76): 30-32.[Santetropicate] [Cited By 1]
- 12. Arafa MR, Nouh M, Wasfi I, Boles S, **Khan N.** Fluvastatin (LESCOL ®) first clinical experience in Saudi Arabia. British Med J (Middle East), 1996; 3(33): 56.
- 13. Al-Rifaiy MQ, Abdullah MA, Ashraf I, **Khan N.** Dimorphism of mandibular and maxillary canine teeth in establishing sex identity. Saudi Dent J 1997; 9(1): 17-20.[Saudi Dent J] [Cited By 55]
- 14. Abdullah MA, Stipho HD, Talic YF, **Khan N.** The significance of inner canthal distance in prosthodontics. Saudi Dent J 1997; 9(1): 36-39. [Cited By 32]
- 15. **Khan N**, Almas K. Need of Biostatistics in Dental Education and Research in Pakistan. J Pakistan Dent Assoc Karachi 1997; 8(1): 45-48. [Cited by 2]

- 16. Wyne AH, Saleem FH, **Khan N.** Caries and oral hygiene status of cerebral palsy children in Riyadh area. Pediatric Dent J 1997; 7(1): 45-48. [Cited By 8]
- 17. Akpata ES, Fakiha Z, **Khan N.** Dental fluorosis in 12-15-year-old rural children exposed to fluorides from well drinking water in the Hail region of Saudi Arabia. Community Dent Oral Epidemiol 1997; 25(4): 324-327.[Inter science] [Pubmed] [Cited By 101]
- 18. Johansson AK, Johansson A, Birkhed D, Omer R, Bagdadhi S, **Khan N**, Carlsson GE. Dental erosion and other effects associated with soft drink consumption in young Saudi men. ACTA OdontolScand 1997; 55 (6): 390-397. [Pubmed] [Cited By 84]
- 19. **Khan N.** Biostatistics I: Introduction and data analysis. J Pakistan Dent Assoc (JPDA) 1998; 9(1-2): 35-39.
- 20. Al-Ghanim NA, Adenubi JO, Wyne AH, **Khan N.** Caries prediction model in pre-school children in Riyadh, Saudi Arabia. Int J of Paediatr Dent 1998; 8(2): 115-122.[Pubmed] [Cited by 127]
- 21. Zulqarnain BJ, **Khan N**, Khattab S. Self reported symptoms of Temporo- mandibular Dysfunction in a female university student population in Saudi Arabia. J Oral Rehabil 1998; 25(12): 946-953.[Inter science] [Pubmed] [Cited by 32]
- 22. Wyne AH, **Khan N.** Caries prevalence in 2 and 3-year-old children of Adelaide, Australia. Odontostomatol Trop 1998; 21(83): 22-23. [Pubmed] [Cited By 12]
- 23. **Khan N**, Al-Shaafi M, Al-Garawi Z. Dental caries, fluorosis and knowledge of schoolteachers of Riyadh, Saudi Arabia. Pakistan Oral & Dent. J 2000; 20(1):52-62. [Cited By 37]
- 24. **Khan N.** Meta-analysis: A quantitative approach of data pooling. Pakistan Oral & Dent. J 2000; 20(2): 214-221. [Cited by 2]
- 25. El-Mallakh BF, Mohammed H, Al-Saleh SA, **Khan N.** Raising componer surface hardness by different post-curing methods. Alexandria Dent J 2001; 25(1): 12-19.
- 26. **Khan N**, Al-Ghannam NA, Al-Shammary AR, Wyne AH: Caries in primary school children: prevalence, severity and pattern in Al-Ahsa, Saudi Arabia. Saudi Dent J 2001; 13;(2): 71-74.[Saudi Dent J] [Cited by 29]
- 27. Al-Wazzan KA, Almas K, Al-Qahtani MQ, Al-Shethri SE, **Khan N**. Prevalence of ocular injuries, conjunctivitis and use of eye protection among dental personnel in Riyadh, Saudi Arabia. Int Dent J 2001; 51(2): 89-94. [Pubmed] [Cited by 37]
- 28. **Khan N**, Al-Zarea B, Al-Mansour M. Dental caries, hygiene, fluorosis and oral health knowledge of primary schoolteachers of Riyadh, Saudi Arabia. Saudi Dent J 2001; 13;(3): 128-132. [Saudi Dent J] [Cited by 37]
- 29. Wyne AH, DarwishSK, Adenubi JO, Battata S, **Khan N**. The prevalence and pattern of nursing caries in Saudi preschool children. Int J Paediatr Dent 2001; 11(5): 361-

364.[Pubmed] [Cited by 95]

- 30. Almas K, Al-Qahtani M, Al-Yami M, **Khan N**. The relationship between periodontal disease and blood glucose level among Type II diabetic patients. J Contemp Dent Pract 2001; 2(4): 18-25.[J Contemp Dent Pract] [Cited by 68]

 French version: Relation entre la maladie parodontale et le niveau de glucose dans le sang chez les patients diabétiques de type 2.
- 31. Wyne AH, Al-Ghorabi BM, Al-Asiri YA, **Khan NB**. Caries prevalence in Saudi primary schoolchildren of Riyadh and teacher's oral health knowledge, attitude and practices. Saudi Med J 2001; 23(1): 77-81.[Pubmed] [Cited by 99]
- Wyne AH, Al-Dlaigan Y, **Khan N**. Caries, oral hygiene and orthodontic status of Saudi Bedouin children. Ind J Dent Res 2001; 12(4): 194-198. [Cited by 10]
- 33. Wyne AH, Al-Ghannam NA, Al-ShammeryAR, **Khan NB**. Caries prevalence, severity and pattern in pre-school children. Saudi Med J 2002; 23(5): 580-584.[Pubmed] [Cited by 54]
- 34. Al-Ghannam NA, Al-ShammeryAR, Wyne AH, **Khan NB**. The prosthetic treatment needs of adult population in Eastern Saudi Arabia. Saudi Med J 2002; 23(8): 975-980 & Erratum Saudi Med J. 2002; 23(11): 1427.[Pubmed] [Cited by 6]
- 35. **KhanNB**. Treatment needs for dental caries in pre- and early-schoolchildren in Al-Ahsa, Saudi Arabia. JPDA (J. Pak Dent Assos) 2002; 11(4): 191- 194. [Pubmed] [Cited by 1]
- 36. Omar RO, Al-Kokani M, Abu-Nassif L, **Khan N**. Influence of dentist-related factors on the time spent on providing prosthodontic services among general dentists. Saudi Dent J 2003; 15(1): 2-10. [Saudi Dent J] [Cited by 15]
- 37. Singla R, **Khan N**. Does diabetes predispose to the development of multidrug-resistant tuberculosis? Chest 2003; 123(1); 308-309. [Chest] [Cited by 23]
- 38. Singla R, Osman MM, **Khan N**, Al-Sharif N, Al-Sayegh MO, Shaikh MA. Factors predicting persistent sputum smear positivity two months after treatment among pulmonary TB patients. Int J Tuberc Lung Dis 2003; 7(1): 58-64. [Pubmed] [Cited by 117]
- 39. Shaikh MA, Singla R, **Khan N**, SharifNS, SayeghMO. Does diabetes alter the radiological presentation of pulmonary tuberculosis? Saudi Med J 2003; 24(3): 278-281.[INIST] [Pubmed] [Cited by 98]
- 40. Omar RO, Abu-Nassif L, Al-Kokani M, **Khan N**. Factors influencing prosthodontic decision-making among general dentists in Riyadh, Saudi Arabia. Saudi Dent J 2003; 15(2): 62-71. [Saudi Dent J] [Cited by 3]
- 41. AlDosari AM, Wyne AH, Akpata ES, **KhanNB**. Caries prevalence among secondary schoolchildren of Riyadh and Qaseem, and its relevance to water fluoride levels. Saudi Dent J 2003; 15(2): 96-99. [Saudi Dent J] [Cited by 15]

- 42. AlDosary AM, Akpata ES, **Khan N**, Wyne AH, Al-Meheithif A. Fluoride levels in drinking water in the Central Province of Saudi Arabia. Annals of Saudi Med 2003; 23(1): 20-23. [Pubmed] [Cited by 29]
- 43. **Khan NB**. Treatment needs for dental caries in schoolchildren of Riyadh: A-follow-up study of the Oral Health Survey of Saudi Arabia. Saudi Med J 2003; 24 (10): 1081-1086. [INIST] [Pubmed][Cited by 11]
- 44. Al-Nozha MM, Arafah MR, Al-Mazrou YY, Al-Maatouq MA, **Khan NB**, et al. Coronary artery disease in Saudi Arabia. Saudi Med J 2004; 25(9): 1165-1171.[INIST] [Pubmed] [Cited by 178]
- 45. El-Amin FI, Al-Ghannam NA, **Khan NB**. Patients' assessment of the professional and business aspects of the dental practice. Saudi Dent J 2004; 16(3): 107-112. [Saudi Dent J] [Cited by 5]
- 46. Al-Nozha MM, Al-Maatouq MA, Al-Mazrou YY, Al-Harthi SS, Arafah MR, Khalil MZ, **Khan NB**, et al. Diabetes mellitus in Saudi Arabia. Saudi Med J 2004; 25(11): 1603-1610. [Pubmed] [Cited by 634]
- 47. AlDosari AM, Wyne AH, Akpata ES, **KhanNB**. Caries prevalence and its relation to water fluoride levels among schoolchildren in Central Province of Saudi Arabia. Int Dent J 2004; 54(6): 424-428. [Pubmed] [Cited by 101]
- 48. Al-Sufayyan S, **KhanNB**. Reasons for extraction of teeth in paramilitary personnel in Saudi Arabia-a pilot study. JPDA 2004;13(4):198-203. [Pakmedinet] [Cited by 5]
- 49. Al-Nozha MM, Al-Mazrou YY, Al-Maatouq MA, Arafah MR, Khalil MZ, **Khan NB**, et al. Obesity in Saudi Arabia. Saudi Med J 2005; 26(5): 824-829.[Pubmed] [Cited by 363]
- 50. Al-Nozha MM, Abdel-Gader AM, Arafah MR, Al Maatouq MA, Al Shahid MS, Al Harthi SS, **KhanNB**, Abdullah MA. Tissue factor pathway inhibitor, natural coagulation inhibitors and haemostatic activation markers in patients with acute coronary syndromes. Saudi Med J 2005; 26(6): 937-942. [Pubmed] [Cited by 17]
- 51. Al-Ghannam NA, **Khan NB**, Al-ShammeryAR, Wyne, AH. Trends in dental caries and missing teeth among adult patients in Al Ahsa, Saudi Arabia. Saudi Dent J 2005; 17(2): 57-62. [Saudi Dent J] [Cited by 16]
- 52. Al-Nozha MM, Al-Khadra A, Arafah MR, Al-Maatouq MA, Khalil MZ, **Khan NB**, et al. Metabolic syndrome in Saudi Arabia. Saudi Med J 2005; 26(12): 1919-1925.[Pubmed] [Cited by 149]
- 53. Al Wazzan KA, Al Qahtani MQ, Al Shethri SE, Al Muhaimeed HS, **Khan N**. Hearing problems among the dental personnel. JPDA 2005; 14 (4): 210-214.[Pakmedinet] [Cited by 22]
- 54. Singla R, **Khan N,** Al Sharif N, Al Sayegh MO, Shaikh MA, Osman MM. Influence of Diabetes on manifestation and treatment outcome of pulmonary TB patients. Int J Tuberc Lung Dis 2006; 10(1): 74-79. [Pubmed] [Cited by 240]

- 55. Bahannan SA, El-Tahir KE, **Khan NB**, Abanmi A. Effect of *Babul* and *Alum* on salivary flow and oral bacterial growth. Egyp Dent J 2006; 52 (1): 249-258. [KAU][Cited by 1]
- 56. **Khan NB**, Chohan AN, Al-Mograbi B, Al-Deyab S, Zahid T, Al-Moutairi M. Eruption time of permanent first molars and incisors among a sample of Saudi male school children. Saudi Dent J 2006:18(1): 18-24.[Saudi Dent J] [Cited by 36]
- 57. **Khan N**. Development of The Saudi Dental Journal in the last 17 years. Editorial. Saudi Dent J 2006:18(2): 69-70. [Saudi Dent J]
- 58. Ahmed I, Qamar R, Masroor M, Imran K, **Khan N**, Khan MH. Measuring the blood pressure: Do we really need sleeves rolled up? Pak Heart J. 2006; 39: 38-41. [PakMediNet][Cited by 2]
- 59. Al-Nozha MM, Al-Khadra A, Khalil MZ, Arafah MR, Al-Maatouq MA, **Khan NB**, et al. Hypertension in Saudi Arabia. Saudi Med J 2007; 28(1): 77-84. [Pubmed] [Cited by 234]
- 60. **Khan N**, Hattan MA, Al-Qahtani T. A survey of patients' opinion for business and professional factors affecting private dental practices in Riyadh, Saudi Arabia. J Dow Uni Health Sc 2007; 1(1): 3-9. [PakMediNet] [Cited by 1]
- 61. Almas K, Al-Wazzan K, Al-Hussaini, Al-Ahdal KY, Khan NB. Temporomandibular joint status, occlusal attrition, cervical erosion and facial pain among substance abusers. Odonto-Stomatologie Tropicale 2007; 30(117): 27-33. [Pubmed] [Cited by 17]
- 62. Al-Nozha MM, Al-Hazzaa HM, Arafah MR, Al-Khadra A, Al-Mazrou YY, Al-Maatouq M, **Khan NB** et al. Prevalence of physical activity and inactivity among Saudis aged 30-70 years: A population-based cross-sectional study. Saudi Med J 2007; 28(4): 559-568. [Pubmed] [Cited by 210]
- 63. Chohan AN, **Khan NB**, Al Nahedh L, Bin Hassan M, Al Sufyani N. Eruption time of permanent first molars and incisors among female primary school children of Riyadh. J Dow Univ Health Sc 2007; 1(2): 53-58.[PakMediNet] [Cited by 36]
- 64. **Khan N,** Khan MH. Challenges in starting a new journal. Proceedings of 'National Conference on Medical Editing', April 23-25, 2007, Rawalpindi, Pakistan, published by Pakistan Medical Journalists Association 2007: 56-60.
- 65. Al-Nozha MM, Al-Mazrou YY, Al-Maatouq MA, Khalil MZ, Arafah MR, **Khan N**. et al. Hyperlipidemia in Saudi Arabia. Saudi Med J. 2008; 29(2):282-287.[Pubmed] [Cited by 73]
- 66. **Khan N,** Siddiqui MU, Padhiar AA, Hashmi SAH, Fatima S, Muzaffar S. Prevalence, knowledge, attitude and practice of shisha smoking among medical and dental students of Karachi, Pakistan. J Dow Univ Health Sc 2008; 2(1): 3-10.[PakMediNet] [Cited by 23]
- 67. Khan N, Chohan AN, Al-Nasser F, Al-Shahrani D, Al-Jorais R, Al-Salehi R, Al-

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- 53. A.M. Al-Dosari, T.A. Al-Shalan, **N. Khan**, E.S. Akapata. Caries prevalence among secondary schoolchildren of Riyadh and Qaseem, and its relevance to water fluoride levels. Book of Abstract, SDS Annual Meeting, The Saudi Dental Society in Collaboration with IADR (Saudi Arabian Section), 4-6 January 2003: p. 52.
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- 66. AlDosari AM, **Khan NB**, Akpata ES, Al-Shalan TA. Caries Severity and Treatment Needs of Schoolchildren of Western Province of Saudi Arabia. Abstract 52, Saudi International Dental Congress and General Assembly Meeting, Jan 29-31, 2007. Saudi Dent J. 2007; (Special issue): Abstract # 52.
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- 70. **Khan N,** Siddiqui MU, Padhiar AA. Prevalence & KAP of shisha smoking among medical and dental students of Karachi. 8th Annual CMC Symposium, 7-8 December 2007. Abstract p. 62.
- 71. **Khan N,** Siddiqui MU, Padhiar AA. Prevalence & KAP of shisha smoking among medical and dental students of Karachi. 6th Hamdard Symposium, 14-16 December 2007. Abstract Book p. 57.

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- 74. **Khan N,** Rao MH. Evaluating of using statistical methods in selected Pakistani medical journals. 4th Regional Conference on Medical Journals. November 5-7, 2008, Manama, Bahrain. Conference book, abstract no. 57, page 56.
- 75. Khan N. Time of eruption of permanent teeth in Pakistani children. Eighth International Conference on Recent Advances in Statistics "Statistics, Biostatistics and Econometrics", February 8-9, 2011, Lahore, Pakistan. Abstracts 018: p. 6-7.
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- 81. Khan N, Rafi SMT, Siddiqui S, Rahman H, Shakeel S. Effect of Ramadan fasting on lipid profile, glucose level, protein and uric acid among medical students in a Karachi public university. Pak Inter Biennial Conf Ramadan Health, October 9-11, 2015, JSMU, Karachi. Ann Jinnah Sindh Med Univ 50.
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- 86. Khan N, Rafi SMT, Siddiqui S, Rahman H, Shakeel S. Efeect of gender, BMI and fasting on lipid profile, glucose level, protein and uric acid among medical students in a public university of Karachi. 14th International Conference on Statistical Sciences, March 14-16, 2016, JSMU, Karachi. Souvenir Book 126.
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During Ramadan on Blood Pressure and Blood Glucose Levels in Diabetic and Hypertensive Patients. Abstracts of 3rd Pakistan International Biennial Conference on Ramadan & Health, 23rd–25th August 2019. Ann Jinnah Sindh Med Uni 2019;5(special issue), page 14.

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- 96. Khan N. Fasting and Nutrition. 3rd Iranian congress of clinical nutrition, 17th to 19th February 2020, Mashhad, Iran

PRINCIPAL INVESTIGATOR, CO-PRINCIPAL INVESTIGATOR OR CONSULTANT IN RESEARCH STUDIES:

- o Five research fundings from HEC (2 as PI and 3 as Co-PI),
- o Two research fundings from DUHS (PI).
- o Five research fundings from KACST, Saudi Arabia (2 as Co-PI and 3 as consultant)
- One research funding from WHO (as Co-PI)
- One research project from JSMU (PI)

PRINCIPAL INVESTIGATOR:

- Time and Sequence of Eruption of Permanent Teeth in Pakistani Children. HEC project. Principal Investigator. (Funded by HEC: Rs. 918,000: Letter No. 1-28/HEC/HRD/2006/475, dated 6 February 2007) (Projected completed and submitted).
- The effects of Ramadan fasting in glucose levels and serum lipid profile among Type 2 Diabetic patients. Principal Investigator (Funded by: Dow University of Health Sciences; Rs. 100,000). (Project completed and submitted)
- Time and Sequence of Eruption of Permanent Teeth in Pakistani Children: Phase II. HEC project. Principal Investigator. (Funded by HEC: Rs. 1,297,378/-: Letter No. 20-1631/R&D/09 3041, dated December 29, 2010). (Project completed and submitted)
- The effects of Ramadan fasting in glucose levels and serum lipid profile among Type 1 Diabetic patients. Principal Investigator (Funded by: Dow University of Health Sciences; Rs. 100,000).

• Effect of Ramadan Fasting on Medical and Madarsa Students. Principal Investigator (Funded by Jinnah Sindh Medical University, 2015)

CO-PRINCIPAL INVESTIGATOR:

- Fluoride Levels, Dental Caries and Fluorosis in Saudi Arabia. 1999 2004, KACST PROJECT #: AT-17-59 & AT-20-47
 Principal Investigator: Dr. Abdullah M. Al-Dosari
- The effect of Alum and Babul (*ACASSIA NILOTICA*) on salivary flow and gingival health. KACST AT-20-35. 2005. (Project completed and submitted)
- Protein C Global assay in the evaluation of women with adverse pregnancy outcome. HEC approved project. Co-PI (Funded by HEC: Rs. 2,760,000: Letter No. 20-1121/R&D/09/7625, dated May 5, 2009) (Project continue)
- Loss of medical graduates and the working pattern of practicing doctors in Pakistan. Co-Principal Investigator. Co-PI (Funded by HEC: Rs. 1.046,784; 20-888/R&D/09-5412. (Project Continue)
- Role of inherited bleeding disorders in menorrhagia. Co-PI (Funded by HEC: Rs. 3,309,898; Letter no. 20-1474/R&D/09/520, dated June 23, 2010). (Project continues).
- 'Human Resources for Health (HRH), Profiling study for the Province of Sindh' support provided by Global Health Workforce Alliance through World Health Organization (WHO)'. Co-Principal Investigator.

STATISTICAL CONSULTANT:

- Oral Health Survey of Saudi Arabia (ICS II of WHO): 1991 1994.
 KACST PROJECT #: AR-11-86,
 Principal investigator: Prof. Abdullah R. Al-Shammery
- Coronary Artery Disease and its Related Risk Factors among Saudis: A National Study. 1995- 2001, KACST PROJECT #: NMS-15-1 Principal Investigator: Prof. Mansour Al-Nozha.
- Autism and related developmental disorders in Saudi children, KACST PROJECT # AT-20-61
 Principal Investigator: Dr. Talat H. Al-Wazna.

COMPUTATIONAL SKILLS:

Familiar with **FORTRAN** and **BASIC** languages. Commonly use **BMDP**, **SAS**, **SPSS**, **STATGRAPH**, **STATISTICA**, **STATVIEW** and **Minitab** statistical packages.

HONORS AND MEDALS:

ACADEMIC:

Medical Journalism:

- Editor of 'Annals of Jinnah Sindh Medical University', Karachi, Pakistan
- Associate Editor of "Journal of Pakistan Dental Association", Karachi.
- Editorial Board Member of 'Journal of Aziz Fatimah Medical & Dental College' Faisalabad
- Editorial Board Member of 'Journal of Nutrition, Fasting and Health', Mashhad, Iran
- Editorial Board Member (Statistical Advisor) of 'Ibnosina Journal of Medicine and Biomedical Sciences', Libya
- Senior Editor-in-Chief of 'El-Mednifico Journal', Karachi
- Editor Board member of Kimsonion Medical Journal, Karachi Institute of Medical Sciences, Karachi
- Editorial Board Member of "Pakistan Oral & Dental Journal", Islamabad, Pakistan Karachi, Pakistan.
- Editorial Board member of 'International Journal of Innovations in Medical Education and Research', India (2016-2019).
- Editor of 'Journal of the Dow University of Health Sciences', Karachi. (2007-2014)
- Editorial Board member of 'Journal of Emergency Medicine, Trauma & Acute Care (JEMTAC)', Doha, Qatar.
- Editorial Board member of "Pakistan Journal of Medical Sciences', Karachi, Pakistan
- Scientific Advisory Board Member of 'Saudi Endodontic Journal', Riyadh Saudi Arabia.
- Biostatistical Editor of 'Saudi Medical Journal', Riyadh, Saudi Arabia (2004-2006).
- Biostatistical Editor of 'Neurosciences Journal' Riyadh, Saudi Arabia. The official journal of Pan Arab Union of Neurological Sciences (2004-2006).
- Editorial Board Member of "The Saudi Dental Journal", official publication of the Saudi Dental Society, Riyadh, Saudi Arabia (1995-2006).
- Editorial Board Member of "Journal of the Saudi Heart Association", official journal of the Saudi Heart Association, Riyadh, Saudi Arabia.
- In the reviewer panel of "Community Dent Oral Epidemiology".
- In the reviewer panel of "Annals of Saudi Medicine", Riyadh, Saudi Arabia.

Committee members:

- Vice President: Islamic Countries Society of Statistical Sciences (ISOSS)
- Co-Chairman: Institutional Review Board of Jinnah Sindh Medical University, Karachi,
- Secretary: Board of Advanced Studies and Research, Jinnah Sindh Medical University
- Co-Chairman: Research Funding Committee, Jinnah Sindh Medical University
- Member of Grants Review Committee, The Aga Khan University, Karachi.
- PHRC: Member of Council's Technical Advisory Committee 2nd time for the year 2018-2020
- PHRC: Convener of Council's Expert Panel for three years staring from 2015

- PHRC: Member of Council's Technical Advisory Committee for the year 2017.
- Vice Chairman of Institutional Review Board of Dow University of Health Sciences.
- Member: Ethical Review Board of 'The Aga Khan University', Karachi
- Member: Ethical Review Board of Fatima Jinnah Dental College, Karachi
- Member: Ethical Review Board of Journal of Pakistan Dental Association.
- Vice Chairman of Research Advisory Committee of Dow University of Health Sciences.
- Vice Chairman of Research Facilitating Committee of Dow University of Health Sciences.
- Secretary of Board of Advanced studies and Research (BASR) of Dow University of Health Sciences.
- Focal person of Foreign Scholarship for Higher studies at Dow University of Health Sciences.
- Approved supervisor for MPhil/PhD program from Higher Education Commission of Pakistan.
- Core group member of 'joint committee' of DUHS and NED Engineering University.
- Honorary Member of Saudi Dental Society.
- Fellowship from the School of Business Administration, Temple University from January 1984 to May 1984 and September 1985 to June 1986.
- Fellowship from the Department of Statistics, Rutgers University from September 1980 to June 1981.
- Gold medalist for First position in the Department of Statistics and Third in the entire Karachi University in M.Sc.
- Gold medalist and Esso Merit Award Scholarship recipient for First position in B.Sc. among all the colleges under Karachi University.

NON-ACADEMIC

- Selected for Marquis WHO'S WHO in the world, 1995, 12th Edition p.725.
- Member, Board of Directors, Pakistan International School, Riyadh, Saudi Arabia, 2001-2003.
- Selected for "DICTIONARY OF INTERNATIONAL BIOGRAPHY', 24th edition, International Biographical Center, Cambridge, England, 1995.
- President of Philadelphia chapter of Islamic Circle of North America from 1984-1987.
- President of Philadelphia Chapter of Pakistan Student Association, USA in 1984-1987.
- President of Temple University Association of Graduate Students of Statistics in 1984-1985.
- President of Temple University Association of Graduate Students of Statistics in 1984-1985.
- Member of Advisory Board of Al-Iqbal International School from 2005-2007, Riyadh, Saudi Arabia.
- Selected second time for Marquis WHO'S WHO in the world, 2006, 23rd Edition.

INTERNATIONAL CONFERENCES AND WORKSHOPS:

- Chairman of the 'International Research Conference' held on 23rd 24th December 2019 at Sindh Medical College, organized by Jinnah Sindh Medical University, JSMU Alumni Association of Pakistan and JSMU Alumni Association of North America
- Arranged (Chairman) 3 days International Conference, titled '3rd Pakistan International Biennial Conference on Ramadan and Health' on 23rd to 25th August 2019 at Jinnah Sindh

Medical University, Karachi.

- Arranged (Chairman) 3 days International Conference, titled '2nd Pakistan International Biennial Conference on Ramadan and Health' on 8th to 10th September 2017 at Jinnah Sindh Medical University, Karachi.
- Chairman of the conference of Association for Excellence in Medical Education (AEME), Organized by Aga Khan University and Jinnah Sindh Medical University; 3rd - 5th March 2017.
- Arranged (Chairman) 3 days International Conference, titled '14th International Conference on Statistical Sciences', on 14th 16th March 2016 at Jinnah Sindh Medical University, Karachi, Co-sponsored by Islamic Countries Society of Statistical Sciences (ISOSS).
- Arranged (Chairman) 3 days International Conference, titled 'Pakistan International Biennial Conference on Ramadan and Health' on 9th to 11th October 2015 at Jinnah Sindh Medical University, Karachi.
- Arranged (Chairman) 3 days International Conference, titled '12th International Conference on Statistical Sciences', on 23rd - 25th March 2014 at Dow University of Health Sciences, Co-sponsored by Islamic Countries Society of Statistical Sciences (ISOSS).
- Arranged one-day International Symposium, titled, 'Ramadan and Health', on October 26, 2014 at Dow University of Health Sciences.
- Conducted 2 days workshop on 'Basic Biostatistics Methods and its application in Biomedical Sciences' at Professional Development Center, DUHS on May 26 & 27, 2008.
- Conducted 2 days workshop on 'Advanced Biostatistics Methods and its application in Biomedical Sciences' at Professional Development Center, DUHS on Feb 25 & 26, 2008.
- Presented half- an hour lecture on 'Statistical inference and sample size calculation' in a pre-conference workshop for 'Research proposal, methodology and manuscript writing' in Pakistan Islamic Medical Association's 10th Biennial convention, held on March 10, 2007, at Karachi, Pakistan.
- Conducted a one-day lecture series in 'Fundamental Biostatistics' in Jandka Medical College, Larkana, Pakistan on February 15, 2007.
- Conducted a two-day workshop on 'Biostatistics Methods and its application in Biomedical Sciences' at Dow University of Health Sciences on February 6 and 7, 2007.
- Conducted one-day workshop entitled 'Research Methodology and Biostatistics in Dentistry' in the 'Annual Conference of International Medical Sciences Academy' at 'Lahore Medical and Dental College' Lahore, on October 31, 2006.
- Supervised twelve interns for their internship seminar research.

- Chairperson in one of the session of '6th Islamic Countries Conference on Statistical Sciences' 27-31 August, Lahore, Pakistan.
- Chairperson in one of the sessions of 'International Conference on Applied Statistics in Medical Sciences', Ankara, Turkey, 12-14 August 1997.
- Organized a one-day seminar on Biostatistical Methods in Biomedical Sciences and Clinical Dentistry at College of Dentistry, King Saud University; Nov 21, 1996. The participants and speakers were from major hospitals of Riyadh & KSU.
- Chairperson in one of the sessions of 4th Islamic Countries Conference on Statistical Sciences held at Lahore, Pakistan, Aug 27-31, 1994.
- Chairperson in one of the sessions of 19th Symposium on the Interface, "Computer Science and Statistics". An ASA meeting at Philadelphia, PA, March 1987.
- Invited speaker in the symposium held in Al-Ahsa region on May 31, 2000. The title of the presentation was 'Caries prevalence in pre- and early school children in Al-Ahsa region.
- One of the invited speakers at Mini Symposium in Al-Ahsa region of Saudi Arabia held on January 9, 2002. The title of the talk was 'Caries status and treatment needs of pre- and early-school children of Al-Ahsa region'.

REFERENCES:

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