CURRICULUM VITAE

السيرة الذاتية

ا. د. علي المهدي قريرة

أستاذ الاحصاء الحيوي

Curriculum Vita Personnel Data

I- Personal Details:-

Full Name: Ali Mehdi Grera

Address :Bureau of Statistics and Census.

Job : Executive Director

Nationality: Libyan

Date of Birth: 08/08/1960

Status : Married with 5 Children

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II- Educational Background:-

- 1- B.sc. in Statistics Tripoli University June 1982.
- 2- Ph.D. in Statistics Manchester University 1995.

III- Employment Experience:

- 1- The Higher Institute of Management and Banking as a member of staff 1983.
- 2- Faculty of Accounting as Member of Staff (Lecturer) 1995.
- 3- Faculty of Medicine as Member of Staff since 1997.
- 4- Faculty of Medicine as Head of Department of Teaching Equipments 2004.
- 5- Bio- statistics Consultant with National Center for Infectious Disease 2006.
- 6- Head of Community and Family Medicine Department Faculty of Medicine since 2008 to 2012.
- 7- Head of Staff Members Society in Faculty of Medicine.
- 8- Member of the Board of Directors of the Planning Institute 2012 2018.

- 9- Executive Director of the Department of Statistics and Census 2013 2022.
- 10- National Coordinator for Libya with the European Statistical Office 2013-2022.
- 11- Chairman of the Personnel Affairs Committee at the Department of Statistics and Census 2013-2022.
- 12- Chairman of the Training Committee at the Statistics and Census Authority 2013-2022.
- 13- Member of the Board of Trustees of the Arab Institute for Training and Statistical Research Amman, Jordan 2013 2022.
- 14- Member of the Supreme Committee of the Libyan Family Health Survey 2014.
- 15- Chairman of the Technical Committee for the Multiple Indicators Survey 2016.
- 16- Member of the Technical Committee for City Binoculars Survey 2018.
- 17- Chairman of the Technical Committee for the Libyan Family Protection Survey 2021.
- 18- Chairman of the Technical Committee for the Malnutrition Survey for Children Under the Age of Five 2021.
- 19- Chairman of the Technical Committee for the Labor Force Survey 2021.
- 20- Chairman of the Technical Committee for the Household Expenditure Survey 2022.

21- Chairman of the Technical Committee for the 2023 Economic Activities Survey.

IV – Research Activities:-

- 1- The Prevalence of Hepatitis among Blood Donors in Libya, the Fourth Libyan Medical Sciences Conference, Benghazi 1998.
- 2- The Prevalence of Helicobacter Pylori Infection among Libyans, the Fourth Libyan Medical Sciences Conference, Benghazi 1998.
- 3- The Diagnosis of Helicobacter Pylori Infection in Patients with Peptic Ulcer Disease, the Fourth Libyan Medical Sciences Conference, Benghazi 1998.
- 4- Knowledge and Direction for HIV, the Fifth Libyan Medical Sciences Conference, Benghazi 1998.
- 5- Eczema in North West of Libya, ljm 2008.
- 6- Nophrotic Syndrome in Libyan Children ljm 2008.
- 7- Serum Leptin Concentration in Normal, Protein Energy Malnourished (PEM) and Obese Children, Ijm 2008.
- 8- The Causes of Children Admission to Pediatric Department National Cardiac Center – Tajura , Sixth Libyan Pediatric Conference, Zliten City 2008.
- 9- Detection of MRSA among healthcare workers in Libyan hospital. Science Direct, 2009.
- 10- Coronary artery disease in Africa community based study of risk factors, British Journal of Medical Practitioners, 2010.
- 11- Insulin like Growth Factor- I in Children with Nephrotic Syndrome, Libyan Medical Journal, Autumn 2010.
- 12- Nephrotic Syndrome In Libyan Children, Libyan Medical Journal, Autumn 2010.
- 13- Hypertension in Libya: Study of risk factors & strategy for prevention, Libyan Medical Journal, Winter 2010.
- 14- A Retrospective Study on Homicide Autopsy Cases In Tripoli Judicial Area From January 2007 To December 2009, Mansoura Journal of Forensic Medicine and Clinical Toxicology, January 2011.
- 15- Prevalence of the Metabolic Syndrome in Renal Transplant Recipients, Arab Journal of Nephrology and Transplantation, 2012.

16-Antimicrobial resistance patterns among Acinetobacter baumannii isolated from burn intensive care unit in Tripoli,Libya,The International Arabic Journal of Antimicrobial Agents, Vol12,2012.

V- Teaching Experience:-

- 1- Applied Statistics (undergraduate and Graduate).
- 2- Descriptive Statistics (undergraduate).
- **3- Biostatistics (undergraduate and Graduate).**
- 4- Introduction to Probability (undergraduate).
- 5- Sampling Theory (undergraduate).
- 6- Linear Models (undergraduate).

VI- Computer Experience:-

- 1- Fortran Programming.
- 2- SPSS Statistical Package.
- 3- EPI6 Statistic Statistical Package.
- 3- EPI6 al Package.
- 4- Minitab Statistical Package.

VII - Courses Attendants:-

- 1- SPSS course in Egypt, 2005.
- 2- International Classified Disease (ICD) in Faculty of Medicine, Triopli University Tripoli Libya 2004.
- 3- Respondent Driven Sampling Croatia 2006.
- 4- Biological and Behavioral Surveillance Surveys, Tripoli 2007.