

# CURRICULUM VITAE

السيرة الذاتية

أ. د. علي المهدي قريرة

أستاذ الإحصاء 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**

**Telephone : Home 00218-21-4625103 Tripoli – Libya**  
**Work 00218-21-4627765 Tripoli – Libya**  
**Mobile 091-3204828**

**Fax : 00218-21-4627765 Tripoli – Libya**

**E –mail : greraali@ yahoo.com**

### **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- Nephrotic Syndrome in Libyan Children ljm 2008.**
- 7- Serum Leptin Concentration in Normal, Protein Energy Malnourished (PEM) and Obese Children, ljm 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.**