

CURRICULUM VITAE

Personal Data:

Name : Hanan Girgis Shawky.
Sex : Female.
Date of Birth : 8/8/1979
Address : 332 Nile st., Giza, Egypt.
Phone No. : (02) 3314 0020, (02) 012 340 5172 (Mobile).
E- mail : hgirgis@aucegypt.edu
Nationality : Egyptian.
Religion : Christian.
Marital Status : Single.

Current Position:

Senior Researcher & Project Officer, “Evidence-based Population Policy” project, Egyptian Cabinet Information and Decision Support Center (IDSC), carried out under the auspices of the UNFPA, (March 2008 to date).

My responsibilities in the project include technical and managerial tasks. The most important responsibilities are:

- 1- Participating in forming the annual plan and budget of the project,
- 2- Running the daily processes in the project,
- 3- Statistical consultant and supervisor of building and updating the Population and Development Database,
- 4- Participating in “Mass Media staff training on emerging Population and Development Issues” as a trainer and training coordinator,
- 5- Participating in the population and development training as a trainer and training coordinator,

- 6- Participating in the project annual report on population status in Egypt,
- 7- A member in the “Demographic papers series” editing team.

Previous Positions:

- May 2004 to December 2007: Senior Researcher & Project Officer, “Promoting Evidence-based Dialogue on Evolving Population and Development Issues” project, Ministry of Planning, carried out under the auspices of the UNFPA.

My responsibilities in the project included:

- Participating in the population and development training as a trainer and training coordinator,
 - Participating in the MDGs advocacy activities in the Egyptian governorates as a lecturer and advocacy coordinator,
 - Participating in building population and development database,
 - Participating in the project 1st annual report,
 - Participating in the working papers and books released by the project,
 - Participating in the Post Enumeration Survey (PES) as the office editing manager, office matching manager (during the pre-test phase) and a trainer in the data collection training.
- March 2002 – January 2004: Research assistant, Social Research Center (SRC), American University in Cairo (AUC).
 - February 2001 – December 2004, Research assistant & Statistical analyst, Business & Economic Research Group (BERG).

Education:

- 2004- 2010 Ph.D., Biostatistics, Cairo University, Faculty of Economics and Political Science, Cairo, Egypt.
Thesis Title: “Using Nonparametric Techniques in Testing the Equality of Growth Curves of Independent Populations”.
- 2000 - 2004 M.Sc., Biostatistics, Cairo University, Faculty of Economics and Political Science, Cairo, Egypt.
Thesis Title: “Health and Disease Measures with Focus on Disability Adjusted Life Years”.
- 1997 - 2000 B.Sc., Statistics, Cairo University, Faculty of Economics and Political Science, Cairo, Egypt.

Languages:

- Arabic & English.

Computer Knowledg:

Statistical Packages: SPSS, MINITAB, Data Desk, EasyFit.

Demographic Analysis Packages: Spectrum, MORTPAK.

Simulation Pakages: MATLAB.

Spread Sheets, Word Processing & Presentations: Excel, Microsoft Word, Microsoft PowerPoint.

Database: Access.

Research Experience:

During the past nine years I have worked continuously in many statistical studies and researches. The most important studies I shared in are:

Research experience in the Egyptian Cabinet Information & Decision Support Center (IDSC):

I participated as the senior researcher in conducting a number of studies in the IDSC. My responsibilities in these studies included:

- 1- Participating in developing the questionnaires,
- 2- Participating in designing the sample,
- 3- Preparing the data collection training manual and conducting the training,
- 4- Managing and supervising the fieldwork,
- 5- Managing and supervising the office editing and data cleaning,
- 6- Data analysis and preparing the final report.

The most important studies I conducted in the IDSC are:

- 1- "Liberalization of construction sector", (2008).
- 2- "Integrating the informal sector into the formal sector", (2008).
- 3- "Evaluation of the Railway Services in Egypt", (2007).
- 4- "Impact of Energy Costs on Industries in Egypt", (2007).
- 5- "Appropriate Housing for Egyptian Citizens Study- Second Phase", (2006).
- 6- "Appropriate Housing for Egyptian Citizens Study- First Phase", (2005).
- 7- "Alternative Villages Study", (2005).
- 8- "Developing of Subsidized Goods and Services Database" Project, as a part of the "Electronic Government Program" Carried out under the auspices of the

Ministry of State for Administrative Development and Information & Decision Support Center (IDSC), (2005).

Research experience in other places:

- 9- Associate investigator and Fieldwork and Office Editing Manager, “Street Children Studies”, Arab Women Alliance, (2008-2009)
- 10- Fieldwork and Office Editing Manager, "Citizens Opinion in Economic, Political and Social Issues", National Democratic Party (NDP), (2007).
- 11- Research assistant & Statistical analyst, " An Export Strategy for Small and Medium Enterprises in Egypt", Presented to the Ministry of Finance, SmePol Unit, (2005).
- 12- Research assistant & Statistical analyst, “Human Development Report – Egypt – Housing Group”, Carried out under the auspices of the Ministry of Planning and the Economic Research Forum (ERF), (2004).
- 13- Research assistant & Statistical analyst, “Promoting Competitiveness in the Micro & Small Enterprises Sector in MENA Project – Follow-up Phase” , Business & Economic Research Group, Carried out under the auspices of the Economic Research Forum (ERF), (2004).
- 14- Research assistant & Statistical analyst, “Supporting, Monitoring & Evaluating Female Illiteracy Eradication Efforts in Egypt” project, Social Research Center (SRC), AUC, Carried out under the auspices of the National Council for Women (NCW). My work in this project included preparing surveys questionnaires, interviewers' training, field work supervising and data analysis. This project included the following surveys and tasks:
 - Obstacles of Illiteracy Eradication Survey, Kalubia Governorate, (2003 - 2004).
 - Census of markaz El-Kanater El-Khairia, Kalubia Governorate, (2003).
 - Obstacles of Illiteracy Eradication Survey, Fayoum Governorate, (2003).

- Female Illiteracy and Woman Participation Survey, Fayoum Governorate, (2002).
- Managing Data Entry Process for “Census of Illiterates in Fayoum Governorate”, (2002).

15- Research assistant & Statistical analyst, “Integrating Health Issues in Illiteracy Eradication Books”, Social Research Center (SRC), AUC, carried out under the auspices of the World Education Organization, (2003).

16- Research assistant & Statistical analyst, “Promoting Competitiveness in the Micro & Small Enterprises Sector in MENA Project – First Phase”, Business & Economic Research Group, Carried out under the auspices of the Economic Research Forum (ERF), (2003 - 2004).

17- Research assistant & Statistical analyst, “Impact of Micro Credits on Youth Life Style” project, Business & Economic Research Group, Carried out under the auspices of the National Population Council (NPC), (2001-2002).

Publications:

- 1- Osman, M. and Girgis, H., "*Marriage pattern in Egypt*", “Demographic Papers Series”, “Evidence-based Population Policy” project, 2008- presented in the IUSSP 2009 conference in Marrakesh.
- 2- Osman, M. and Girgis, H., "*Modified Disability Adjusted Life Years: Modification and Application*", 2008, presented in the IUSSP 2009 conference in Marrakesh.
- 3- Farag, M. and Girgis, H., "*Estimation of the fertility, CYP and CPR targets on governorate level 2005-2017*", “Demographic Papers Series”, “Evidence-based Population Policy” project, 2008.
- 4- Farag, M. and Girgis, H., "*Estimation of the fertility levels in 2005 on governorate level*", “Demographic Papers Series”, “Evidence-based Population Policy” project, 2008.

- 5- Osman et al., "*Evaluation of the governorates performance towards achieving the MDGs*", "Promoting Evidence-based Dialogue on Evolving Population and Development Issues" project, 2006.
- 6- Osman et al., "*Population and development indicators guide*", "Promoting Evidence-based Dialogue on Evolving Population and Development Issues" project, 2006.
- 7- Fetouh, M., Osman, M. and Girgis, H., "*Estimation of the fertility levels in 2000 on governorate level*", "Promoting Evidence-based Dialogue on Evolving Population and Development Issues" project, 2005.
- 8- Fetouh, M., Osman, M. and Girgis, H., "*Construct life tables for the Egyptian Governorates*", "Promoting Evidence-based Dialogue on Evolving Population and Development Issues" project, 2005.