|  |
| --- |
| BIOGRAPHICAL SKETCH |
|  |
| NAMESherine Shawky Hassan Mohamed | POSITION TITLEProfessor |
| USED NAME: Sherine Shawky |
| INSTITUTION AND LOCATION | DEGREE*(if applicable)* | MM/YY | FIELD OF STUDY |
| Faculty of Medicine, Ain Shams University Cairo, Egypt | M.B,B.Ch | 1980 | Medicine and Surgery |
| Ain Shams University Hospitals and Ministry of Health Hospitals, Cairo, Egypt | Training Resident | 1981-1982 | Medicine and Surgery  |
|  |  |  |  |
| Department of Epidemiology and Preventive Medicine, School of Public Health, Faculty of Medicine, Catholic University of Louvain Brussels, Belgium | MPH | 1989 | Public Health/Epidemiology |
| Department of Epidemiology and Preventive Medicine, School of Public Health, Faculty of Medicine, Free University of Brussels, Brussels, Belgium | MPH | 1992 | Statistics, Epidemiologic and Operational Methods Applied in Medicine and Public Health |
|  |  |  |  |
| Department of Epidemiology and Preventive Medicine, School of Public Health, Faculty of Medicine, Catholic University of Louvain Brussels, Belgium | Dr PH | 1992 | Public Health/Epidemiology |

**A. Personal Statement**

I have a broad background and qualification in epidemiology and biostatistics applied in medicine and public health, with specific national, regional and international training and expertise in key research areas of SRH, HIV/AIDS, viral hepatitis, NCDs, health systems, social determinants of health, health equity and monitoring and evaluation of programs. As a doctoral fellow at Catholic University of Louvain in Brussels, I carried out research on evaluation of Belgian vital registration, secondary data analysis on perinatal health and research on congenital anomalies in 17 European Countries. As academic, I have worked as Lecturer in the Ecole D’Assistants Medicaux, Kigali, Rwanda and Associate Professor in the Department of Family and Community Medicine in Faculty of Medicine King Abdul Aziz University in Jeddah. At the American University in Cairo, I am Research Professor in Social Research Center and coordinator for a 3-month training course and professional diploma in research methods, I am visiting Professor in King AbdulAziz University, Jeddah in the Harvard School of Public Health Master Degree Program in Epidemiology and Biostatistics. I am thesis Supervisor for students in the Departments of Economics and Sustainable Development of the American University in Cairo, The Heller School for Social Policy & Management, Brandeis University, United States and Hubert Department of Global Health, EMROY University, United States. I am a Commissioner at theRockefeller-Boston University high-level Commission on Health Determinants, Data, and Decision-making (3-D Commission). I acted as reviewer for the Center for Scientific Review at the National Institutes of Health for special Fogarty initiatives in 2017-2018. I have written the background documents on Egypt MDG6 in 2006 and 2010, Arab League in 2012 and the Chapter on STIs for ICPD report 2009 and 2017. I am a reviewer, reader and editor of the WHO-EMRO Regional Training Package for NCDs Surveillance, and of the health chapters in the Arab Human Development Reports 2009 and 2016. I am principle investigator, co-investigator, senior scientist and consultant on several international-funded grants and for several agencies including WHO, UNDP, UNFPA, FHI, Population Council and Qatar Ministry of Health, I have a demonstrated record of accomplished and productive research and capacity building expertise, as well as participated in developing several national and regional reports and guidelines.

**B. Positions and Employment**

2003- Present: Research Professor/Senior Scientist, Social Research Center, The American University in Cairo, Egypt

2017-2018: Adjunct Professor, The MSc program in Sustainable Development, School of Sciences and Engineering, The American University in Cairo

2016-2018: Adjunct Professor, Research Methods, Department of Psychology, School of Humanities and Social Sciences, The American University in Cairo

1996-2003: Associate Professor, Epidemiology and Biostatistics, Department of Family and Community Medicine, Faculty of Medicine and Allied Health Sciences, King Abdulaziz University, Jeddah, Saudi Arabia,

1995-1996: Scientific External Relations Manager, Director of Human and Environmental Health Department, Procter & Gamble Egypt.

!993-1995: Manager of Health Information System on Reproductive Health, Egyptian Fertility Care Society (EFCS) Cairo, Egypt

1988-1992: Researcher in Perinatal Epidemiology, Department of Epidemiology and Preventive Medicine, Catholic University of Louvain - Brussels, Belgium.

1989-1990 Researcher on Congenital Anomalies, EUROCAT Central Registry (WHO/EEC concerted action project on Congenital Anomalies), Department of Epidemiology and Preventive Medicine, Catholic University of Louvain, Brussels, Belgium.

1983-1988: Expert Physician in Kigali Central Hospital, Rwanda among the joint Egyptian/Rwandan cooperation program, Egyptian Fund for Technical Co-operation with Africa, Egyptian Ministry of Foreign Affairs

1983-1988: Lecture of Paediatrics, École D’Assistants Médicaux, Kigali, Rwanda

* 1. School Health Officer, Heliopolis Health Unit, Egypt Ministry of Health and Population,

**Other Experience**

2015-Present: Coordinator and Teaching Professor, Professional Diploma in “Research Methods and their Applications in Guiding and Evaluating Policies and Programs”, Social Research Center, The American University in Cairo

2015-2018 Visiting Professor, Master degree program in Epidemiology and Biostatistics, Faculty of Medicine and Allied Health Sciences, King AbdulAziz University Jeddah, Saudi Arabia in Collaboration with Harvard School of Public Health

2017-2018: Consultant, Diploma in Health and Population, Cairo Demographic Center, Egypt

2014-2016: Visiting Professor, Research Methods and Biostatistics, School of Nursing, British University in Egypt

2014: Lecturer, regional training course in “Human Rights and Health Equity”, Social Research Center, The American University in Cairo in Collaboration with WHO/EMRO

2011-Present: Consultant, Supreme Council for Health, Doha, Qatar

2011-Present: Consultant, regional training course in “Health Equity and Reproductive Health: Implications for Research, Policy and Actions”, Social Research Center, The American University in Cairo

1997-Present: Consultant, FHI (Family Health International), HIV research and capacity building

2003-2010: Lecturer, regional training course “From Science To Action: Reproductive Health In The Arab Countries”, Social Research Center, The American University in Cairo

1987-1988 Physician, The American Embassy, Kigali, Rwanda

**Professional Membership**

2020-Present: Commissioner, Rockefeller-Boston University high-level Commission on Health Determinants, Data, and Decision-making (3-D Commission).

2010-Present: Membership of WHO/EMRO regional Evidence Informed Policy Network (EVIPNet)

2010-Present: Founding Member of WHO/EMRO regional network Eastern Mediterranean Regional Academic Institutions’ Network (EMRAIN)”

1982-present: Member of the Egyptian Medical Syndicate

**Academic Activities**

Co-Supervisor of Wesam Adly thesis for the degree of Master of Science (MSc) in Sustainable Development, Center for Sustainable Development, The American University in Cairo (2014- 2016)

External Member of Yasmin Abbas PhD Thesis Committee in Global Health and Development titled “Affordability of Hypertension Medication Among Individuals with Hypertension in Egypt”, The Heller School for Social Policy & Management, Brandeis University, United States, 2013-2014

External Member of Leeza Kondos MPH Thesis titled “Gender Differentials in Knowledge of HIV/AIDS and Attitudes Toward People Living with HIV/AIDS in Egypt”, Hubert Department of Global Health, EMROY University, United States, 2011-2012.

Member of Supervising Committee of Ahmed Shoukry Masters of Arts in Economics Thesis titled Catastrophic Health Payments and Poverty in Egypt: an Analysis of Household Survey Data, Economics Department, The American University in Cairo, 2010-2011

Reviewer and examiner, Arab Board of Family and Community, Syria 2007

Thesis Reviewer for Saudi Board of Family and Community Medicine, 2001-2003

**Capacity Building Activities**

Enhancing skills of NGOs working on Plan International Programs in Egypt on Monitoring and Evaluation of Programs, 2016

Enhancing skills of graduate students in Qatar on Developing Research Proposals, Doha International Family Institute, Qatar, 2015

Enhancing knowledge and skills of graduate students in The American University in Cairo on Research Methods and writing research proposals, Center for Sustainable Development, The American University in Cairo, 2014

Training of Trainers to Enhance Youth Reproductive Health Education Programs and Research in Egypt, Assuit University in collaboration with the Population Council

Enhancing research capacities for Faculty of Medicine, Al-Azahar University Staff, Al-Azhar University for Girls in Egypt in 2007-2010

Enhancing skills of communication specialists on Monitoring and Evaluation of Communication Programs for Development (C4D), Faculty of Communication, Al-Ahram-Canadian University in Egypt 2010-2011.

Enhance the capacity of the health professionals to integrate the Biological and Behavioral Surveillance Surveys in HIV/AIDS prevention and control programs, Ministry of Health in Tripoli, Libya in collaboration with FHI/IMPACT project, March 20-22, 2007

Facilitate regional training on “Monitoring and Evaluation of HIV/AIDS Programs”, collaborative work between FHI/IMPACT project Egypt and WHO-EMRO, September 1-10 2007

Enhancing skills in Epidemiology and Biostatistics of the Arab Board of Community Medicine, National Health Authority, Doha, Qatar, January 15-27, 2006

Consultant, Postgraduate training on Research Methods, Arab Board of Community Medicine, Jeddah, Saudi Arabia, June 16th to June 18th 2003

Consultant, Training on research methods, Primary Health Care Unit, Saudi Ministry of Health, Continuing Medical Education Program, May 25th to May 27th 2003

Consultant, Training workshop on advanced research methods, Primary Health Care Unit, Saudi Ministry of Health, Continuing Medical Education Program, April 13th to April 17th 2002

Consultant, Postgraduate course on Epidemiology and Statistics, Arab Board of Community Medicine, Jeddah, Saudi Arabia, December 29th 2001 to February 21st 2002

Enhance skills in data management in national blood banks in Egypt, USAID, FHI and Egyptian Ministry of health and Population collaborative work, January 2000

**Short Consultancy experience**

2019: Temporary Advisor, WHO-EMRO. Course “Country Leadership on Health and Well-Being Under the 2030 Agenda: Accelerating Progress Towards Health-Related SDGs in Pakistan”

2015-2016 Resource person, WHO-EMRO, applying an equity lens to health programs (Innov 8) pilot phase in Morocco

2016: Evaluation Consultant, Regional Health Policy Forum

2014: Consultant, WHO/EMRO, training member state countries on private health sector regulations research

2014 Resource person, WHO-EMRO on Applying Health Inequality Monitoring Tools in the Eastern Mediterranean Region, 2014

2011-2013 Temporary Advisor WHO-EMRO on HIV Surveillance and Strategic Information

2011: Member of the WHO Technical Consultation on Ethical and Safety Guidance Notes for Research with Adolescents. World Health Organization Geneva

2010: Member of Expert Panel on the Guidelines: Preventing [too] early pregnancies and poor reproductive outcomes among adolescents in developing countries. World Health Organization Geneva

2010: Member of the WHO Technical Consultation on the Sexual and Reproductive Health of Young Adolescents in Developing Countries. World Health Organization Geneva

**Reviewer, editor, reader activities**

2018: Reviewer for the Center for Scientific Review at the National Institutes of Health, to review the applications responding to a special Fogarty initiative Fogarty initiatives in 2018

2017: Reviewer for the Center for Scientific Review at the National Institutes of Health, to review the applications responding to a special Fogarty initiative Fogarty initiatives in 2017

2015-2016 Reviewing and updating the Regional Training Package for NCDs Surveillance, WHO-EMRO

2015: Reader and Editor, Chapter 3 “Youth health in the Arab world” Arab Human Development Report 2016, UNDP

2015: Reviewer of the Arabic Translation of the document The Contribution of Sexual and Reproductive Health Services to the Fight against HIV/AIDS: A Review. The Population Council

2014: Review of the Arabic Translation of the Handbook Health inequality Monitoring: with special focus on low- and middle-income countries. WHO-HQ and QHO-EMRO

2014: Abstract reviewer; 20th International AIDS Conference ([AIDS 2014](http://aids2014.org/)), 20-25 July, 2014 in Melbourne, Australia

2014: Abstract reviewer; Global Village and Youth Programme 20th International AIDS Conference ([AIDS 2014](http://aids2014.org/)), 20-25 July, 2014 in Melbourne, Australia

2013: Abstract reviewer; 7th IAS Conference on HIV Pathogenesis, Treatment and Prevention (IAS 2013) will be held at the [Kuala Lumpur Convention Centre](http://www.klccconventioncentre.com) (KLCC ) in Kuala Lumpur, Malaysia from 30 June-3 July 2013

2012: Abstract reviewer, XIX International AIDS Conference (AIDS2012), Washington DC, USA, July 22-27, 2012.

2012: Abstract reviewer, Global Village and Youth Programs, XIX International AIDS Conference (AIDS2012), Washington DC, USA, July 22-27, 2012.

2011: Abstract reviewer, 6th IAS Conference on HIV Pathogenesis, Treatment and Prevention, Rome, Italy 17 - 20 July

2010: Abstract reviewer, XVIII International AIDS Conference, 18-23 July 2010 in Vienna, Austria.

2009: Guest editor, J Acquir Immune Defic Syndr 2009; vol 51 suppl 3.

2009: Reader and Editor, Arab Human Development Report 2009 “Challenges to Human Security in the Arab Countries”, Arabic version, UNDP

2009: Reader and Editor, Chapter 7 “Approaching health through human security – a road not taken” Arab Human Development Report 2009 Arabic version

2000-Present: Reviewer for Eastern Mediterranean Health Journal, World Health Organization, Eastern Mediterranean Regional Office

2000-2003: Reviewer for Saudi Medical Journal 2000-2003

**C. Peer-reviewed Publications**

**Scientific Journals**

Sherine Shawky, Hoda Rashad, Zeinab Khadr, Shible Sahbani, Mohamed Afifi. A Methodology for Investigating Sexual and Reproductive Health Inequities in the Sustainable Development Agenda. Under review, Journal of Global Advances in Health and Medicine.

Sherine Shawky. Egypt Fair Go to Reducing Neonatal Mortality. Under review, Journal of Global Health Research.

Sherine Shawky. Measuring Geographic and Wealth Inequalities in Health Distribution as Tools for Identifying Priority Health Inequalities and the Underprivileged Populations. Global Advances in Health and Medicine 2018: Volume 7: 1–10.

Hamad Al-Romaihi, Hana Al-Masri, Sherine Shawky. Assessment of Hepatitis B Immunization Program among Grade-one School Students in the State of Qatar Eastern Mediterranean Health Journal 24(08):736-744.

Sherine Shawky. Primary Health Care in The Eastern Mediterranean: From Alma Ata to Doha. Eastern Mediterranean Health Journal 2010; vol 16 (12): 1285-1289.

Sherine Shawky. Could the Employment-based Targeting Approach Serve Egypt in Moving towards a Social Health Insurance Model. Eastern Mediterranean Health Journal 2010; volume 16 (16): 663-670. http://www.emro.who.int/emhj/V16/06/16\_6\_2010\_0663\_0670.pdf.

Cherif Soliman, Ihab Rahman, Sherine Shawky, Tarek Bahaa, Sherif Elkamhawi, Ali Abd El Sattar, Doaa Oraby, Dina Khaled, Bamikale Feyisetan, Ehab Salah, Zein El Taher and Nasr El Sayed. HIV prevalence and risk behaviors of male injection drug users in Cairo, Egypt. AIDS 2010, vol 24 (suppl 2): S33-S38

Abdel-Rahman El-Zayadi, Hanaa M. Badran, Sherine Shawky, Sally Emara, Ashraf El-Bareedy, Mohammed Sobhi. Effect of surveillance for hepatocellular carcinoma on tumor staging and treatment decisions in Egyptian patients. Hepatol Int. 2010 Mar 20;4(2):500-6.

## Sherine Shawky. An HIV Center in the Middle East and North Africa? Striving to organize a regional HIV resource center to confront a growing epidemic. Voice of the community, HIV Center for Clinical and Behavioral Studies At The New York State Psychiatric Instituteand Coumbia University. HIV Center E-Newsletter 2009: Volume 3, No. 1 http://www.hivcenternyc.org/newsletter/voiceofthecommunity.html

Dale Huntington, Hassan H.M. Zaky, Sherine Shawky, Faten Abdel Fattah, and Eman El-Hadary. Impact of a provider incentive payment scheme on reproductive and child health services in Egypt. Journal of Health, Population and Nutrition 2010, June 28 (3): 273-280.

Sherine Shawky, Cherif Soliman, Kassem Kassak, Doaa Oraby, Danielle Khouri, and Inoussa Kabore. HIV Surveillance and Epidemic Profile in the Middle East and North Africa. HIV Surveillance and Epidemic Profile in the Middle East and North Africa. J Acquir Immune Defic Syndr 2009; vol 51 suppl 3: S83-S95.

Sherine Shawky, Cherif Soliman, Sharif Sawires. Gender and HIV in the Middle East and North Africa: Lessons Learned for Low Prevalence Scenarios. J Acquir Immune Defic Syndr 2009; vol 51 suppl 3: S73-S74.

Samer Jabbour, Arash Rashidian, Sherine Shawky, Shehla Zaidi. Public health academia and health system development in the Eastern Mediterranean Region: A background paper. Commissioned by the WHO/EMRO for discussion in the WHO/EMRO Regional Consultative Meeting on Capacity Development of Academic Institutions to promote Health Systems and Policy Research based on Primary Health Care. Beirut, Lebanon, 7-10 December 2009.

Abdel-Rahman El-Zayadi, Hanaa Mostafa Badran, Ahmed Saied, Sherine Shawky, Mohy El-Deen Attia, Khaled Zalata. Evaluation of Liver Biopsy in Egyptian HBeAg-Negative Chronic Hepatitis B Patients at Initial Presentation: Implications for Therapy. *Am J Gastroenterol* 2009; 104: 906 – 911; doi: 10.1038/ajg.2009.30 ; published online 17 March 2009.

Sherine Shawky, Bahaa A. Abalkhail. Maternal Factors associated with the duration of Breastfeeding in Jeddah. Paediatric and Perinatal Epidemiology 2003; 17: 91-96.

# Sherine Shawky. Causes of death in the Eastern Mediterranean region during the years 1998-2000. Saudi Medical Journal 2003; 24 (4): 380-387.

# Sherine Shawky. Depleted Uranium: An overview of its properties and health effects. WHO Eastern Mediterranean Health Jounal 2002; 8(2&3). http://www.emro.who.int/publications/emhj/0802\_3/depleted.htm

Sherine Shawky, Bahaa Abalkhail, Nadia Soliman. An epidemiological study of childhood disability in Jeddah, Saudi Arabia. Paediatric and Perinatal Epidemiology 2002; 16: 61-66.

Sherine Shawky. Experience with the objective structured examination as a tool for students’ assessment in the Department of Community Medicine and Primary Health Care in a university hospital in western Saudi Arabia. Saudi Medical Journal 2002; 23 (2): 151-155.

Bahaa Abalkhail, Sherine Shawky, Nadia Soliman. Validity of self-reported weight and height among Saudi school children and adolescence. Saudi Medical Journal 2002; 23 (7): 447-453.

# Bahaa Abalkhail, Sherine Shawky, Tawfik Ghabrah. Prevalence of daily breakfast intake, iron deficiency anaemia and awareness of being anaemic among Saudi school students. Int J of Food Science & Nutr 2002; 53: 519 – 523.

# Bahaa Abalkhail, Sherine Shawky, Nadia Soliman. Perception of Body weight among Saudi school children and adolescence. Journal of Family and Community Medicine 2002; 9 (3): 35-49.

Bahaa Abalkhail, Sherine Shawky, Nadia Soliman. Comparison between body mass index, skin fold thickness and mid-arm muscle circumference of Saudi adolescents. Journal of Saudi Annals 2002; 22 (5-6): 324-332.

Sherine Shawky. Infant Mortality in Arab Countries of the Eastern Mediterranean: Sociodemographic, Perinatal and Economic Factors. WHO Eastern Mediterranean Health Journal 2001, 7 (6): 956-965. http://applications.emro.who.int/emhj/0706/emhj\_2001\_7\_6\_956\_965.pdf

Sherine Shawky, Bahaa Abalkhail, Nadia Soliman, Mohammad Kordi. A non-comparative descriptive study of the risk factors for childhood disability and the rehabilitation services in Jeddah, Saudi Arabia. Journal of Family and Community Medicine 2001; 8 (2): 35-43.

Sherine Shawky, Nadia K. Soliman. Going beyond curriculum to promote medical education and practice in Saudi Arabia. Saudi Medical Journal 2001; 22 (6): 447-480.

Sherine Shawky, Waleed Milaat. Cumulative impact of early maternal marital age during the childbearing period. Paediatric and Perinatal Epidemiology 2001; 15 (1): 27-33.

Sherine Shawky, Waleed M. Milaat, Bahaa A. Abalkhail, Nadia K. Soliman. Effect of maternal education on the rate of childhood handicap. Saudi Medical Journal 2001; 22 (1): 841-844.

Abdel Rahman El-Zayadi, Helmy Abaza, Sherine Shawky, Mostafa K. Mohamed, Osaima Selim Hanaa M. Badran. Prevalence and epidemiologic features of hepatocellular carcinoma in Egypt - a single center experience. Hepatology Research 2001; 19: 170-179.

# Sherine Shawky. Rift Valley Fever. Saudi Medical Journal. 2000; 21 (12): 1109-1115.

Sherine Shawky, Waleed Milaat. Early teenage marriage and subsequent pregnancy outcome. WHO Eastern Mediterranean Health Journal 2000; 6 (1): 46-54.

Bahaa A. Abalkhail, Sherine Shawky, Tawfik M. Ghabrah, Waleed A. Milaat. Hypercholesterolaemia and 5-years risk of development of coronary heart disease among university and school workers in Jeddah, Saudi Arabia. Preventive Medicine 2000; 31: 390-395.

A El-Zayadi, M. El Kabbany, H. Hamdy, H. Tawfik, A. El Nakeeb and S. Shawky. Combined endoscopic band ligation and sclerotherapy versus endoscopic sclerotherapy alone for treatment of bleeding esophageal varices. Endoscopy Arab Edition 2000; 1: 11-16.

Sherine Shawky, Tawfik M. Ghabrah, Bahaa A. Abalkhail, Nadia K. Soliman. Hepatitis C infection among drug addicts. Saudi Medical Journal 1999; 20 (11): 877-881.

Abdel Rahman El-Zayadi, Osaima Selim, Sherine Shawky, Hanaa Moustafa, A. El-Taweel. A comparative study of Amantadine monotherapy vs. Amantadine combined with Interferon-α in chronic hepatitis C Patients. Egyptian Journal of Medical Laboratory Sciences. 1999; 8 (1): 41-47.

A. El-Zayadi, O. Selim, S. Haddad, P. Simmonds, H. Hamdy, HM. Badran, S. Shawky. Combination treatment of Interferon alpha –2b and Ribavirin in comparison to Interferon monotherapy in treatment of chronic hepatitis C genotype 4 patients. Ital J Gastroenterol Hepatol 1999; 31: 472-475.

Essam Elgarhy, Ehab Alhefny, Magdy Khallaf, Ayman Gaafar and Sherine Shawky. Hypertensive Retinal Vascular Changes: Relationship to Left Ventricular Hypertrophy and Left Ventricular Mass. Bull. Ophthalmol. Soc. Egypt 1999; 92 (1): 239-244.

H. DOLK, S. SHAWKY, M.C. CORNEL et al. Methylene blue and atresia or stenosis of the ileum and jejunum. Lancet 1991; 338: 1021-22.

B. VANDERCAM, M. OMAR, S. SHAWKY and F. ZECH. Les infections opportunistes chez le patient atteint de SIDA : prophylaxie et traitement. Louvain Méd. 1990, 109 : 244-252.

B. VANDERCAM, M. OMAR, M. CAHILL and S. SHAWKY. Chimiothérapie de l'infection par le virus d'immunodéficience humaine. Louvain Méd. 1990, 109 : 264-272.

## Reports:

Rashad, H., S. Shawky, and Z. Khadr (2019) “Reproductive Health Equity in the Arab Region: Fairness and Social Success” Regional Study; The Social Research Center, The American University in Cairo, UNFPA/ASRO.

http://schools.aucegypt.edu/research/src/Documents/SRH-Inequities/Reproductive-Health-Equity-in-the-Arab-Region.pdf

Rashad H, Khadr Z, Shawky S. (2019) “Reproductive Health Equity in the Arab Region: A Call for Action” (Policy Brief). The Social Research Center, The American University in Cairo, UNFPA/ASRO;

http://schools.aucegypt.edu/research/src/Documents/SRH-Inequities/Reproductive-Health-Equity-in-the-Arab-Region.pdf

Shawky, S., H. Rashad, and Z. Khadr (2018) “Reproductive Health Inequalities in Egypt: Evidence for guiding policies”, final report of the project: generating evidence that assists in analyzing the social and structural foundations of Sexual and Reproductive Health (SRH) related inequities.

http://schools.aucegypt.edu/research/src/Documents/SRH-Inequities/Egypt-Report.pdf.

Sherine Shawky, Hoda Rashad, Zeinab Khadr. Reproductive Health Inequalities in Egypt: Evidence for guiding policies.. Submitted to UNFPA/ASRO, Dec 2019.

Sherine Shawky. Inception Report: Evaluation of the MENA Health Policy Forum 2011-2015, 2015

Sherine Shawky. Final Report: Evaluation of the MENA Health Policy Forum 2011-2015, 2015

Sherine Shawky. Assessing the Regulation of the Private Health Sector in Eastern Mediterranean Region: Egypt, a Pilot Study. Social Research Center of the American University in Cairo in collaboration with the Eastern Mediterranean Regional Office of the World Health Organization.

Sherine Shawky. Summary Report: Assessing the Regulation of the Private Health Sector in Eastern Mediterranean Region. Pilot Study Egypt and Yemen.

Sherine Shawky. Chapter 3: Sexual and Reproductive Health, Population Situation Analysis Report 2017. Egyptian Center for Public Opinion Research (Baseera) supported by the United Nations Population Fund (UNFPA) and the National Population Council (NPC).

Sherine Shawky. [Monitoring Goal 6: Combat HIV/AIDS, Malaria and Other Major Diseases in Arab Countries]. Arab League in Collaboration with UNDP, 2012

FHI/MOH. Second Round HIV/AIDS Biological & Behavioral Surveillance Survey. Family Health International, Egypt 2010, A project in collaboration with Egypt Ministry of Health and Funded by Global Fund.

Sherine Shawky. Egypt Progress Towards Achieving The Millennium Development Goals 2010. Goal 6: Combat HIV/AIDS, Malaria and Other Major Diseases. Egypt Ministry of State for Economic Development, Egypt Information and Decision Support Center (IDSC) and UNDP, September 2010

Sherine Shawky. Population Status in Egypt: ICPD@15. Chapter 5: Sexually transmitted diseases and prevention of human immunodeficiency virus (HIV) (Objective 7.29.: HIV epidemic profile. Egypt Information and Decision Support Center (IDSC and UNFPA December 2009.

Sherine Shawky. Egypt Achieving the Millennium Development Goals: A Midpoint Assessment. Goal 6: Combat HIV/AIDS, Malaria and Other Major Diseases. Egypt Ministry of State for Economic Development, Social Research Center and UNDP 2008.

Hassan Zaky, Sherine Shawky, Faten Adbel Fattah and Eman El-Hadary. Evaluation of the Impact of the Provider Incentive Payments on reproductive Health Services: Egypt’s Health Sector Reform Program. Social research Center, American University in Cairo, Egypt 2007. A project in collaboration with Egypt Ministry of Health and Population and Funded by World Health Organization , Geneva.

Sherine Shawky and Sayed Mohamed. Health Insurance in Egypt, Social Contract Survey 2005. Social Research Center of the American University in Cairo in Collaboration with Information and Decision Support Center (IDSC), Cairo 2006.

Family Health International. HIV/AIDS Biological & Behavioral Surveillance Survey. Family Health International, Egypt 2006. A project in collaboration with Egypt Ministry of Health and Population and Funded by USAID.

Sherine Shawky. [Health Insurance in Egypt]. Social Research Center American University in Cairo, 2006.

Family Health International. Assessment of Infection Control Practices in the Blood Banks of Two Egyptian Governorates. Family Health International, Egypt 2002. A project in collaboration with Egypt Ministry of Health and Population and Funded by USAID.

Family Health International. Sexually transmitted diseases in Egypt. Egypt 1997.

Abdel Rahman El-Zayadi, Osaima Selim, Sherine Shawky, Adham Ahdy, Hesham Dabbous, Mohamed Omar, Hanaa Ostafa. Proposed guidelines for the management of chronic hepatitis C Infection in Egypt. Cairo 2002.

Abdel Rahman El-Zayadi, Osaima Selim, Sherine Shawky, Adham Ahdy, Hesham Dabbous, Mohamed Omar, Hanaa Ostafa. Current Status of HCV Infection in Egypt. Cairo 2000.

Abdel Rahman El-Zayadi, Hesham Dabbous, Mostafa K. Mohamed, Sherine Shawky, Adham Ahdy Mohamed Omar, Osaima Selim. Current Status of HCV Infection in Egypt. Cairo 1998.

Abdel Rahman El-Zayadi, Hesham Dabbous, Mostafa K. Mohamed, Sherine Shawky, Adham Ahdy Mohamed Omar. Current Status of HCV Infection in Egypt. Cairo 1997.

Egyptian Fertility Care Society. Post-Abortion Care in Egypt. EFCS 1995, Cairo, Egypt

Egyptian Fertility Care Society, Pre-Introductory Clinical Trial. Norplant Contraceptive Subdermal Implants in Egypt. EFCS 1995, Cairo, Egypt

Egyptian Fertility Care Society, The use of IUDs in Egypt. Final Report. EFCS 1994 Cairo, Egypt

H. Dolk F. Bertrand, S. Shawky et al. Surveillance of congenital anomalies 1980-1988 (EUROCAT Report 4). Département d'Epidemiologie et Médecine Préventive, Université Catholique de Louvain", EUROCAT Central Registry, Brussels, Belgium

#### Books:

Sherine Shawky. Geography of economic disparities and global health inequality. The Editors and the World Health Organization 2020 R. Haring et al. (eds.), Handbook of Global Health, https://doi.org/10.1007/978-3-030-05325-3\_54-1. [https://link.springer.com/content/pdf/10.1007%2F978-3-030-05325-3\_54-1.pdf](https://link.springer.com/content/pdf/10.1007/978-3-030-05325-3_54-1.pdf)

Rashad H., Shawky S., Khadr Z., Sahbani S., Afifi M. (2019) Achieving Sexual and Reproductive Health Equity in the Arab Region: A New Role for the Health Sector. In: Laher I. (eds) Handbook of Healthcare in the Arab World. Springer, Cham

Rashad, H., S. Shawky, and Z. Khadr (2019), "Achieving Sexual and Reproductive Health Equity in the Arab Region: A New Role for the Health Sector," in Springer, Handbook of Healthcare in the Arab World, (Ismail Laher, Ed.).

Sherine Shawky, Rouham Yamout, Samia Halileh, Mohamed Salem. . “Public Health in the Arab World”, Section IV: The health of special groups; Chapter 16: Child Health – Caring for the Future. Faculty of Health Sciences of the American University in Beirut, Lebanon in Collaboration with Social Research Center of The American University in Cairo and supported by FORD Foundation. Cambridge Press, April 2012.

Sherine Shawky. Introduction to Social Research: A guide for Researchers in Population and Health. Social Research Center, American University in Cairo, 2006

Sherine Shawky. Quantitative Research: A tool for Researchers in Population and Health. Social Research Center, American University in Cairo, 2006

Sherine Shawky. Measuring inequalities in Health (under preparation)

#### Books (Adaptation and Translation):

Sherine Shawky, [Behavior Surveillance Surveys: Guidelines for Repeated Behavioral Surveys in Populations at Risk of HIV]. FHI/IMPACT project, Cairo Office, 2007

Sherine Shawky, [Monitoring and Evaluation of HIV/AIDS programs]. FHI/IMPACT project, Cairo Office, 2007

**Oral communications**

Sherine Shawky. Research Methods for Guiding Policy and Evaluation: A regional successful research training course model. *First Global Symposium on Health System Research, Montreux, Switzerland November 16* - *19, 2010.*

Sherine Shawky. Role of Academia in Public Health and Health System Development in the Eastern Mediterranean Region: A Background Paper. Regional Consultative Meeting on Capacity Development of Academic Institutions to promote Health Systems and Policy Research based on Primary Health Care. Beirut, Lebanon, 7-10 December 2009

Sherine Shawky. The Inequities in the Health Insurance System in Egypt. International Union for Scientific Studies of Population (IUSSP) Workshop on “Health Inequity: Current Knowledge and New Measurement Approaches”, February 13-16, 2008, Cairo.

Sherine Shawky. The Biological and Behavioral Surveillance Survey: The First Round Experience in Egypt. Workshop on Behavioral and Social Sciences Research on HIV/AIDS in the Middle East and North Africa (MENA), Tunis, Tunisia May 1-3, 2007.

Sherine Shawky. Respondent Driven Sampling: The Experience in Egypt. Workshop on Behavioral and Social Sciences Research on HIV/AIDS in the Middle East and North Africa (MENA), Tunis, Tunisia May 1-3, 2007.

Sherine Shawky. Mortality Pattern in the Eastern Mediterranean. INCLEN Global Meeting, 10-14 February 2002, Sharm El-Sheikh, Egypt

A. El-Zayadi, O. Selim, S. Shawky and Hanaa Moustafa. A Cohort Trial of Amantadine Hydrochloride therapy in chronic hepatitis C patients. The Third African International Congress of The African Association of Study of Liver Diseases (AF ASLD), March 2-6, 1998, Cairo - Egypt.

S. SHAWKY. Importance of Child Health and Hygiene. Continuing Medical Educational Program, Zagazig University, Symposium I: Diseases in the Diaper Area and their Prevention, March 24th, 1996 Cairo.

S. SHAWKY and A. EL-ZAYADI. The current status of HCV infection and research in Egypt. Round Table, EPC, November 28th 1995 Cairo.

A. EL-ZAYADI and S. SHAWKY. The Current Status of HCV infection in Egypt. The Second Conference and Postgraduate Course of the African Association for the Study of the Liver Diseases. March 18-22 1994, Cairo.

S. SHAWKY, N. EL NAHAL and, E. O. Hassan. The Impact of Child Marriage on Maternal Morbidity in Menoufeya Gouvernorate, Egypt. Annual Meeting of the Egyptian Fertility Care society and The Egyptian Society of Gynaecology and Obstetrics, June 2-3 1994 Cairo.

S. SHAWKY, G. MASUY-STROOBANT, G. VERELLEN, M.F. LECHAT. Birth and infant death certificates as a source of detecting concentration and shift of pregnancies at risk to Neonatal Intensive Care Units in Belgium. "Groupe De Contact F.N.R.S. Epidemiologie Périnatale". Brussels 20 May 1992.

B. VANDERCAM, M. OMAR, M. CAHILL, S. SHAWKY et al. Naturally acquired antibody to hepatitis B surface antigen in HIV infected patients. The 6th International conference on AIDS, San Francisco, 20-24 June 1990.

B. VANDERCAM, M. OMAR, C. CORNU, M. CAHILL, J.L. GALA, S. SHAWKY. Naturally acquired antibody to hepatitis B surface antigen in patients infected with human immunodeficiency virus : profile and evolution. The 2nd Arab international conference on AIDS, Cairo, 2-6 March 1990.

**Poster Exhibition**

Cherif Soliman, Sherif Elkamhawi, Inoussa Kabore, Taher Bahaa, M Moustafa, Ehab Abdel-Rahman, Sherine Shawky.

MSM Participation in the VCT Services of Egypt: Findings from 13 National VCT sites. XVIII International AIDS Conference, 18-23 July 2010 in Vienna, Austria.

Cherif Soliman, Sherif Elkamhawi, Inoussa Kabore, Taher Bahaa, M Moustafa, Ehab Abdel-Rahman, Sherine Shawky. Gender Factors Influencing VCT Seeking in Egypt. XVIII International AIDS Conference, 18-23 July 2010 in Vienna, Austria.

Cherif Soliman, Sherif Elkamhawi, Inoussa Kabore, A. Botros, H Amer, M Moustafa, Ehab Abdel-Rahman, Sherine Shawky. STI Clinic as an important entry point in preventing HIV in Egypt: a model for the region. XVIII International AIDS Conference, 18-23 July 2010 in Vienna, Austria.

Sherine Shawky, Bahaa A Abalkhail, Nadia K Soliman. Maternal risk factors and childhood disabilities: Priority preventive measure. INCLEN Global Meeting, 10-14 February 2002, Sharm El-Sheikh, Egypt

C Soliman, I Abdel Rahman, W Kamal, A Abdel Sattar, S Shawky, O Abaza, S Elkamhawi. “Key Findings of the Second Round of the Biological and Behavioral Surveillance Survey of the Most-at-Risk Populations in Egypt”. XIX International AIDS Conference, Washigton DC 2012, USA, July 22-27, 2012. Abstract number: 11860, (Tuesday, 24 July 2012).

**D. Research Support**

IDRC Shawky (Co-PI) 19/9/2019-18/8/2022

Equity, SDH in health information systems to inform policies and guide reproductive health programs

UNFPA/ASRO. Shawky (Co-PI) Feb – Dec 2018

Informing and Supporting Policies to Address SRH Inequities

WHO-EMRO: Shawky (Co-PI) 20/1-30/11/2017

Policy Research and Outreach for Health Equity in the Eastern Mediterranean Region

WHO-EMRO Shawky (PI) 10/2016-11/2017

Human Rights and Health Equity: Policy and Governance Reform in the Eastern Mediterranean Region

WHO-EMRO Shawky (Co-PI) 10/2016-9/2017

Human Rights and Health Equity in the Eastern Mediterranean Region

FORD Foundation Shawky (Co-PI) 12/2015 – 11/2017

Institutional Capacity Building as Driver for Community Change

FORD Foundation Shawky (Co-PI) July 1 2013 – June 30 2014

Institutional Capacity Building as Driver for Community Change

WHO-EMRO Shawky (PI) 11/2012-4/2013

Assess Regulation of the Private Health Sector in the Eastern Mediterranean Region (EMR), Phase One Egypt and Yemen

FORD Foundation Shawky (Co-PI) 01/2011 – 4/2013

Supporting Research Skills in National Academic Institutions

UNFPA/ASRO Shawky (Senior Scientist) 09/2011-12/2012

Arab States Regional Program: Population and Development

Welcome Trust Shawky (Co-PI) 2003 – 2010

Social Science Partnership in Development (Phases II & III)

Bill & Melinda Gates Foundation Shawky (Senior Scientist) 2008-2010

Planning Project: Health Policy and Health Economics in the Eastern Mediterranean Region

World Health Organization, Geneva Shawky (Senior Scientist) 2005-2007

Evaluation of the Provider Incentive Payments Pilot in the Egyptian Health Sector Reform Programme, Supported by

Global Fund Shawky (consultant) 2009-2010

Second Round HIV/AIDS Biological & Behavioral Surveillance Survey in Egypt

USAID Shawky (consultant) 2004-2006

First Round HIV/AIDS Biological & Behavioral Surveillance Survey in Egypt