PATIENCE .G. UGWI

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EDUCATION

University of Iowa College of Public Health

PhD in Health Services and Policy (anticipated)

Iowa city, Iowa

May 2020

University of Iowa Children's Hospital

Pediatric Residency training PGY 1-3
American Board of Pediatrics Certification

June 2018

November 2018

Harvard School of Public Health

M.P.H in Health Policy and Management

Boston, Massachusetts

May 2012

Honors: Presidential Scholar - Full tuition scholarship

Project: A comprehensive analyses of payment models for Patient-Centered Medical Homes across the US

University of Benin

Benin, Nigeria

Bachelor of Medicine; Bachelor of Surgery, (MD equivalent)

June 2008

Project: Knowledge of HIV/AIDS among teenagers in Benin and parental involvement in HIV/AIDS

education

WORK EXPERIENCE

College of Public Health, University of Iowa

Iowa city, IA, USA

Graduate Research Assistant

August 2018 till present

• Conduct literature reviews, analyze data and prepare health policy reports on various ongoing health policy projects.

University of Iowa Children's Hospital

Iowa city, IA, USA

Pediatric Resident PGY 1-3

June 2015-June 2018

- Provided direct patient care to the pediatric population under supervision by senior level residents and/or faculty
- Supervised junior level residents in provision of patient care to the pediatric population.

Center for Health Policy and Research, University of Iowa

Iowa city, IA, USA

Graduate Research Assistant

August 2013 till May 2015

• Conduct literature reviews, analyze data and prepare health policy reports on various ongoing health policy projects.

Saving One Million Lives Initiative

Abuja, Nigeria

Public Health Consultant

June- August 2014

• Conducted data analysis and prepared health policy reports on data reporting for health systems strengthening in Nigeria.

Yogman Pediatric Associates

Cambridge, MA, USA

Research Assistant

June 2012- May 2013

- Managed transition to Patient Centered Medical Home (PCMH) model and ensured adherence to quality improvement measures mandated by the National Initiative for Children's Healthcare Quality (NICHQ)
- Monitored and evaluated patient data and prepared monthly analysis of findings with emphasis on immunization, chronic illnesses and medication.
- Oversaw chart abstraction to transfer patient information from paper chart to update electronic health records.

Served as a PCMH expert and helped to clarify staff responsibilities.

DMA Health Strategies

Policy Research Intern

Lexington, MA, USA

January – April 2012

- Conducted research on the Implementation of the Health Homes Component of the Affordable Care Act across states in the U.S
- Developed interview protocol and conducted interviews with stakeholders
- Preparation of health policy reports

Women and Children Welfare Clinic,

Sokoto State, Nigeria

Medical Doctor

November 2010 – June 2011

- Provided medical consultations to approximately 70 women and children daily.
- Assisted in the establishment of a pediatric ward including staff –training and supervision.
- Established a nutrition supplement program and partnered with USAID for supplies.
- Conducted monthly case management studies to assess HIV/AIDS patient care.
- Managed the data for new HIV cases required by the Institute of Human Virology Nigeria (IHVN) which is required to qualify for pharmaceuticals.

Iroko Africa Foundation

Sokoto State, Nigeria

Co-Founder

January - November 2010

- Provided overall strategic planning and leadership for the organization
- Initiated weekly mobile clinics in 3 remote, conflict prone, inaccessible villages with no available healthcare.
- Recruited and trained 2 members of staff to assist in running these clinics.
- Built strong stake-holder relationships with local NGOs and private philanthropists to secure donations
 of pharmaceuticals and equipment.
- Collaborated with village chiefs, government officials, and philanthropists in Nigeria,
 UK, and US to raise funds for and build six modern bathrooms to replace pit latrines in Wurno, Sokoto state.

General Hospital, Wurno,

Sokoto State, Nigeria

Medical Doctor

October 2009-October 2010

- Responded to trauma and emergency cases; performed minor surgical operations and delivered babies.
- Treated patients in primitive settings without electricity or modern conveniences.
- Implemented and monitored quinine program to treat cases of severe malaria.
- Managed care for all women and children in both out-patient clinic and on admission.

University of Benin Teaching Hospital, Benin City,

Edo State, Nigeria

Medical Intern

September 2008-August 2009

Participated in ward rounds, administered intravenous medication, and rotated between Pediatric,
 Surgery, Internal Medicine and Obstetrics and Gynecology departments

Community Health Assessment Project

Benin City, Edo State September 2007-December 2007

• Designed a survey and conducted stake-holder interviews.

Data Analysis

Researcher

- Assessed the knowledge of youth on HIV infection and transmission.
- Reported on the findings viz: the level of knowledge, information gaps and parent involvement in the education of youths on HIV

RESEARCH EXPERIENCE

Research Projects with Dr. George Wehby

Professor, Dept. of Health Policy and Mgt.

August 2017 till present

• Publication- The Effects of the Patient Protection and Affordable Care Act on Children's Health Coverage Medical Care: November 14, 2018 - Volume Publish Ahead of Print - Issue - p

doi: 10.1097/MLR.0000000000001021

Research Projects with Dr. Brad Wright

Assistant Professor, Dept. of Health Policy and Mgt.

August 2013 till May 2015

- Publication- Organizational Scope of Practice: Accessing the Primary Care and Public Health Activities of Health Centers and Health Departments in Iowa.
 - Publication- Observation Rates At Veterans Hospitals More Than Doubled During 2005 13 Similar To Medicare Trends

Research Projects with Dr. Brett Nelson

Director of Pediatric Programs, Division of Global Health and Human Rights

March 2013 till date

- Perinatal and neonatal mortality in southern Iraq -Literature review, data cleaning and data analysis.
- Improvements in immediate newborn care and newborn resuscitation skills: findings from observations of deliveries in Tanzania-Literature review, data cleaning and data analyses
- Lead author for book chapter- "Health Systems in Resource-Limited Settings" for the textbook, Essential Global Health for Clinicians.

Research Project with Prof. Ana Langer

Women and Health Initiative, HSPH

September- December 2012

- Investigated existing maternal and child health programs in Nigeria and reported on services, program model and contacts.
- Researched and presented on the Midwives Service Scheme (MSS) funded by the Ministry of Health and supported by World Bank, WHO and other multilateral organizations.
- Identified strengths and challenges of the MSS program and made recommendations for improvement

HONORS

- National Honors Award –Awarded by the President of the Federal Republic of Nigeria
- Recipient, Sokoto State Honors Award for National Service
- Harvard Graduate Schools- Presidential Scholar.

LEADERSHIP

- Co-President, African Students Health Forum, Harvard School of Public Health 2011-2012
- Vice-President, Nigerian Students and Scholars Society, Harvard School of Public Health 2011-2012
- Member, Central Organizing Committee, Harvard African Development Conference. March 2012
- Co-Founder, IrokoAfrica.

<u>SKIL</u>LS

- Languages: English. Spanish (beginner)
- STATA, Microsoft Word, Microsoft Excel, Microsoft Powerpoint.