

**PROMOTING THE HEALTH AND SOCIAL WELL-BEING  
OF WOMEN AND YOUTH THROUGH EVIDENCE-BASED  
RESEARCH AND INTERVENTIONS**



# **2019** *ANNUAL* **REPORT**

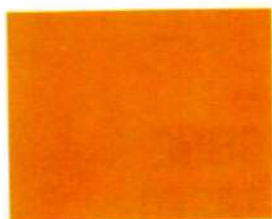
**WOMEN'S HEALTH AND ACTION RESEARCH CENTRE  
(WHARC)**



**WHARC**

**Women's Health  
and Action  
Research Centre**

**JULY 1, 2018 - JUNE 30, 2019**



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# THIS IS WHARC

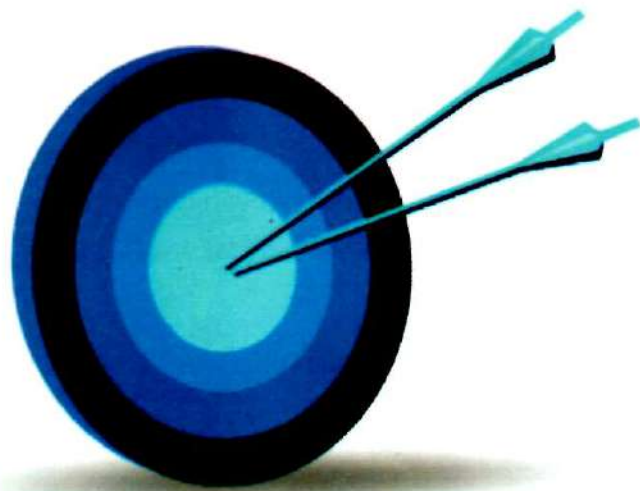
**T**he Women's Health and Action Research Centre (WHARC) is a well-known established non-for-profit, non-governmental organization founded in 1993 with its headquarters in Benin City, Edo State, Nigeria. The centre is a registered legal entity with the Corporate Affairs Commission of the Federal Republic of Nigeria with registration number 9156. Its mission is to promote the reproductive health and social wellbeing of women through systematic research, documentation, advocacy and training in reproductive health. WHARC has a multi-disciplinary team of health, social science, medical, and legal researchers working together to develop innovative, evidence-based approaches and build knowledge base to improve policy and provision of maternal and child health in a resource limited country like Nigeria. In 2011, WHARC received an award of Excellence as the "best public health resource centre in Nigeria" for its pioneering efforts in research on sexual and reproductive health by the Institute of Public Health, Obafemi Awolowo University, Nigeria.

To date, the centre has made tremendous impact in conducting formative and intervention research that documents the socio-cultural determinants of women's health and provides critical data for developing policies and programs for scaling up best practices relating to women's health in the region. WHARC has implemented over 45 projects with funds from funding agencies some of which include: the Ford Foundation, New York; the World Bank; the Population Council; the UNFPA; the David and Lucile Packard Foundation. Others include: Champions for Change, California, USA; International Development Research Centre (IDRC), Ottawa, Canada; International Planned Parenthood Federation (IPPF); IPAS; Macarthur Foundation, Chicago, USA; Safe Abortion Action Fund (SAAF), London, UK; TY Danjuma Foundation; University of Ottawa; West African Health Organization; and the World Health Organization, Geneva. WHARC was currently listed among the 45 shortlisted non-governmental organizations out of 387 applicants of the 2019 African CSO Excellence Award. The centre also publishes the African Journal of Reproductive Health (AJRH) ([www.ajrh.info](http://www.ajrh.info)), a widely recognized leading journal that promotes sexual and reproductive health and the principles of sexual rights, equity and social justice in sub-Saharan Africa.

It also has attached, a fully equipped obstetrics and gynaecology clinic (Abel Guobadia Specialist Hospital) with a standard laboratory where laboratory investigations are conducted. The environment is serene for both academic and social events. It has a guest House that gives you the comfort of a home, and two large event halls that can accommodate 500 participants each with a 24 hr. power supply.

## MISSION AND VISION STATEMENT

### OUR MISSION

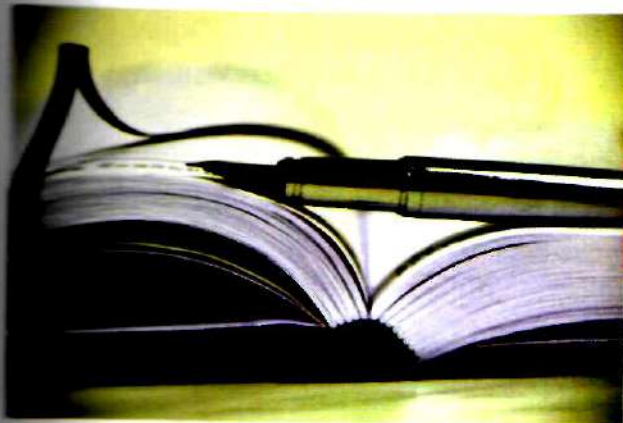


**W**e are grounded in a deep love of humanity and a belief in equality and dignity for all people, WHARC works to improve the reproductive health and social wellbeing of women and adolescents in Africa so they can lead productive, fulfilling lives and provide a healthy future for their children. Through its cutting edge research, WHARC educates women, youth, community gatekeepers and policymakers about sexual and reproductive health, and advocates for policy change at the local, state and federal level. WHARC also provides current and effective reproductive health services to women and adolescent girls in Africa.

### OUR VISION



The Women's Health and Action Research Centre (WHARC) seeks to create a world where all people are treated with equal respect and dignity and where women and young adolescents have equality and access to basic reproductive health information and services.



## FROM THE DESK OF THE EXECUTIVE DIRECTOR

### INNOVATION DRIVEN INTERVENTIONS

In the 21<sup>st</sup> century, development is driven by knowledge and technology, and in the period 2018–2019 covered by this annual report, we at the Women's Health and Action Research

Centre, deployed innovative use of mobile technology (Text4life) in support of our maternal health care service interventions to improve access, reduce delays in emergencies in four rural communities in Edo State. This has boosted WHARC's contributions in line with our mission statement of **promoting the health and social development of women and girls in Africa**. This innovation is borne out of our understanding of the complex interaction of cultural practices, economic difficulties, poor transport infrastructure with dilapidated road leading to poor utilization of services in health facilities. The project is managed by the Ward Development Committees headed by the Chairman with Regular supervisory / technical support from WHARC team.

At the secondary care level, our implementation research to reduce maternal mortality due to Eclampsia, Obstructed labour and Postpartum Haemorrhage in four referral hospitals in four State as well as the accountability projects (Maternal & Perinatal Death Surveillance & Response, MPDSR) in three States have gained traction, yielding data for publications and conference presentation.

WHARC's activities have spread to eleven (11) States of Nigeria, collaborating with health stakeholders and the three tiers of government (Federal, States & Local) improving access to quality reproductive health services, transforming the lives of women of reproductive age. The latest addition is Adamawa State in the insurgency affected North East of Nigeria where we are partnering with the UNFPA and the State Ministry of Health, WHARC built the capacity of service providers to give Sexual & Reproductive Health and Family planning information and services in eight host communities and built safe space for services and skills development.

In line with Our vision *to become A leading Centre of excellence in Africa providing essential and up-to-date Information, research, data, and services in Sexual and reproductive health* WHARC, through rigorous research generated quality data to inform evidence based advocacy and engages policy / decision makers at all levels of governance including community gatekeepers. In addition, several peer reviewed articles were published this reporting year. WHARC team participated actively, presenting research papers in several national and international conferences in Abuja, Ghana, Rwanda, Liverpool in UK and Vancouver, Canada. This is in addition to the regular publication of Africa's leading journal reproductive health (AJRH)

The Africa Journal of Reproductive Health (AJRH) is Africa's flagship journal on sexual reproductive health. Production and publication of the journal remain consistent this year. The

quality improved significantly and employed the usage of article assigned Digital Object Identifier (DOI) for improved journal impact factor and rankings as well as article visibility. The Abel Guobadia Specialist Hospital and diagnostic Centre (AGSH), our model service delivery centre, has undergone further strengthening with complete computerization of the Health information Management System – all the units are now linked by computer systems, computerized ante natal appointment and highly caliber specialist consultations & surgeries with corporate nursing care of patients. The Centre is now fully registered with the National Health Insurance Scheme (NHIS). The Specialist Hospital and Diagnostic Center continued to enjoy robust local and international partnership strengthening the capacity to bring service delivery to scale.

After long search for a credible replacement for our late Chairman, WHARC Board of Trustees (BOT) now has a new Chairman, Prof. Agatha N Eguavoen, giving direction to the organization. We are grateful for the support and guidance of Chairman and members of BOT. We deeply appreciate our funding partners, WHARC Associates, and staff for their contributions to our success.

Dr. Wilson Imongan

## ACKNOWLEDGEMENTS

**W**e are indeed grateful to God Almighty for a fulfilling year. We sincerely appreciate all organizations, institutions, corporate bodies, Government agencies, parastatals and individual collaborators who have worked and supported the Centre during the year.

Our immense gratitude goes to our funding agencies: the Ford Foundation, New York; International Development Research Centre (IDRC), United Nations Population FUND (UNFPA), Ottawa, Canada; Macarthur Foundation, Chicago, USA; University of Ottawa; West African Health Organization; and the World Health Organization, Geneva.

We truly value your support.  
Thank you for standing by us!!!

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For more information or to contribute to our work: Contact us

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Facebook: [www.facebook.com/pages/women's-Health-and-Action-Research-Centre](https://www.facebook.com/pages/women's-Health-and-Action-Research-Centre)

Youtube: [www.youtube.com/wharc1](https://www.youtube.com/wharc1) Blog site: [www.wydblog.com](http://www.wydblog.com)

Twitter: [twitter.com/WHARC1](https://twitter.com/WHARC1)



## MEET OUR BOARD OF DIRECTORS



### PROFESSOR AGATHA NONYEM TAIWO EGUAVOEN

**P**rofessor Agatha Nonyem Taiwo Eguavoen is a professor of Sociology with specialization in Criminology and Gender studies at the Ambrose Alli University, Ekpoma, Edo State. Her research interest covers virtually all facets of women and girl child life circles - child labour and abuse, child marriage, defilement and rape, female genital mutilation (FGM), wife inheritance, child and women trafficking, sexual harassment, domestic violence, women in conflict zones, terrorism from an African perspective and obnoxious widowhood practices amongst others.



### PROFESSOR CYRIL MOKWENYE

**P**rofessor Cyril Obiajulu Mokwenye is a Professor Francophone Caribbean and African Literatures at the University of Benin, Nigeria. He was educated at the University of Ibadan, Nigeria, and the University of Bordeaux, in France. Professor Mokwenye, who has been associated with WHARC for over twenty years, is the Centre's official translator of abstracts of articles published in her highly reputable journal, the African Journal of Reproductive Health. An experienced professor, he is a former Head of the Department of Foreign Languages at the University of Benin and a former Dean of the Faculty of Arts of the same University. Professor Mokwenye served as Deputy Director of WHARC from 2004 to 2010 and Executive Director from 2010 to 2015.



### CHIEF LADY MARCELLINA AISUEBEOGUN

**C**hief Lady Mrs. Marcellina Aisuebeogun is a retired Chief Health Sister/Chief Nursing Officer and a Health Educator for several years. She is a member of many professional associations including West African College of Nursing of which she is a past National President. She has been an active member of the national Council of Women Societies (NCWS) the main organization for National Women for several years.

## MEET OUR BOARD OF DIRECTORS



### PROFESSOR BRIDGET OGHNEAKPOBO OGONOR

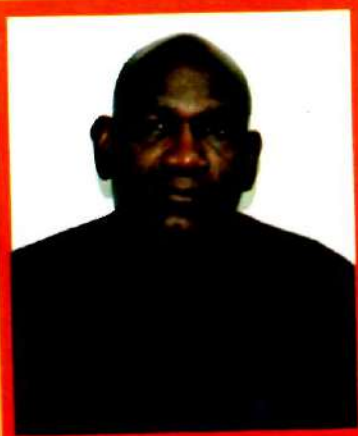
**P**rofessor (Mrs.) Bridget Oghenekpobo Ogonor is a professor of Educational Administration at the University of Benin. She has successfully supervised 11 Ph.D theses, one M.Phil and 50 Masters theses in Educational Management. She has 54 publications as book chapters, articles in reputable international, National and Local Journals. She has co-edited and co-authored books to her credit. She is a Consulting Editor and Chief Editor to some journals. She serves as an External Examiner to numerous universities and colleges of education. She is a member of NUC Accreditation Team to universities in Educational Management and a member of the Nigerian Academy of Education.



### PROFESSOR FRIDAY OKONOFUA

**P**rofessor Friday Okonofua is the pioneer Vice-Chancellor of the University of Medical Sciences in Ondo State of Nigeria and a professor of Obstetrics and Gynecology. He is a fellow of the West African College of Surgeons, the Nigerian Postgraduate Medical College, the International College of Surgeons, the Takemi program in International Health at Harvard University, the Royal College of Obstetricians and Gynecologists, the Nigerian Academy of Science (FAS), and the African Academy of Sciences (FAAS). Professor Okonofua is a global champion of women's health, a discipline where he has published 289 refereed articles. His publications are in the fields of maternal health, reproductive health, and adolescent reproductive health. In recognition of this, he was honored with the Honorary Fellowship of the Royal College of Obstetricians and Gynecologists, UK in 2008 and with a special award as "champion of women's health" by the University of California, Berkeley in 2009. He founded the Women's Health and Action Research Centre, one of Nigeria's leading NGOs in 1995. He is the founding editor of the African Journal of Reproductive Health that was adjudged by the National Universities Commission in 2005 as the best Nigerian journal (in all disciplines) that "meets international standards". He was Honorary Adviser on Health to President Olusegun Obasanjo from July 2006 to May 29, 2007.

## MEET OUR BOARD OF DIRECTORS



### ENGINEER IBUDE GUOBADIA

**E**ngineer Ibude Guobadia is a Management Consultant and Engineer and currently the managing Consultant of MANENG SERVICES LIMITED, a management and Engineering consulting firm based in Lagos, Nigeria. He has been on the Board of WHARC since 2011. He had previously worked with Citi Bank. He has vast experience in Engineering and Business consultancy. Engr. Guobadia is currently a Consultant Engineer with MANENG SERVICES LTD in Lagos.



### DR WILSON IMONGAN

**W**ilson Imongan, medical practitioner and the current Executive Director of WHARC. He was an Assistant Director of Primary Health Care / Reproductive Health Coordinator in the Edo State Ministry of Health with direct supervisory responsibility for the 18 Local Governments of the State. He was also the state coordinator of NGO activities in the State MoH. In 2007, he was subsequently appointed the Honourable Commissioner for Health in Edo State, a position he held between July 2007 and November 2008. He is currently the Vice Chairman of the National Advocacy Committee of the Christian Health Association of Nigeria.

## OUR ASSOCIATES

**LORRETTA FAVOUR CHIZOMAM NTOIMO, PhD**

**D**r. Lorretta Favour Chizomam Ntoimo is a Sociologist/Demographer. She is a lecturer in the Department of Demography and Social Statistics, Federal University Oye-Ekiti, Nigeria and the acting Head of the Department of Demography and Social Statistics. Dr. Ntoimo serves as a Guest lecturer at the World Bank established Centre of Excellence in Reproductive Health Innovation (CERHI), University of Benin, Nigeria. She is an Associate of Women's Health and Action Research Centre (WHARC), where she actively contributes to research planning, data collection and management, and writing for publications.

**AKHERE A. OMONKHUA, PhD**

**P**rofessor Akhere A. Omonkhua is a professor of Medical Biochemistry at the University of Benin, Benin City, Nigeria. Prof. Omonkhua is an active researcher, with major focus on determining the efficacy and safety of local antidiabetic and antimalarial medicinal plants, as well as elucidating the phytochemicals and mechanism(s) of action of these plants. Prof. Omonkhua has been awarded national and international grants and is a member of several scientific societies including the Nigerian Society for Biochemistry and Molecular Biology (NSBMB), Nigerian Society for Experimental Biology (NISEB), American Society for Tropical Medicine and Hygiene (ASTMH), and The Society for Medicinal Plant and Natural Product Research (GA), Germany. Prof. Omonkhua was inducted into the Nigerian Young Academy (NYA) in 2014. She is a reviewer for several national and international journals and a member of the editorial board of Biokemistri. She was Editor, Biological Sciences, Annals of Science and Technology (2015 to May, 2017) and Editor, African Journal of Reproductive Health (AJRH). She is also a member of the Project Management Committee (PMC), Centre of Excellence in Reproductive Health Innovation (CERHI), University of Benin; Chairman, CERHI Medical and Research Laboratory Committee; Project Coordinator CERHI (ACE Impact); and associate member, Women Health and Action Research Centre (WHARC).

## OUR ASSOCIATES



### DR ROSEMARY OGU, MB.BS, FWACS, FMCOG, FICS.

**D**r. Rosemary Nkemdilim Ogu, is a Consultant Obstetrician/Gynaecologist and Senior Lecturer at the University of Port Harcourt. She graduated (MB.BS) with distinction from the University of Benin, Benin City, Nigeria, in 1999. Her residency training in Obstetrics and Gynaecology at the University of Port Harcourt Teaching Hospital from 2003 to 2008, earned her the fellowship of both the West African College of Surgeons and the National Postgraduate Medical College of Nigeria (FWACS, FMCOG). She has special research interest in the areas of Sexual/Reproductive Health, Feto-Maternal Medicine & Non-Communicable Diseases. She is the Secretary of the World Health Organization/Federal Ministry of Health Maternal Newborn Child Health Implementation Research Team for the reduction of Maternal & Perinatal Mortality in Nigeria. She is the principal investigator of the UPTH World Health Organization Safe Childbirth Checklist Collaboration and the World Diabetes Foundation (WDF) supported Gestational Diabetes Mellitus (GDM) Control Program in Niger Delta. She is the principal investigator of the MWAN Improving Maternal Health Initiative in sub-Saharan Africa supported by Pfizer Global.



### OLUWADAMILOLA A. ADEJUMO LL.B, LL.M

**O**luwadamilola A. Adejumo is a lecturer at the Faculty of Law, Obafemi Awolowo University, Ile-Ife where she teaches Environmental Law, Law of Taxation, Human Rights Law, Law of Contract, and Law and Medicine. Based on her keen research interest in Medical Law, she was recently appointed as a Consultant to the Institute of Public Health, Obafemi Awolowo University. She is currently a doctoral candidate at the Law Faculty, University of Benin. Her Thesis focuses on a right-based approach to women's access to reproductive health care in Nigeria.

## OUR ASSOCIATES



## PROFESSOR OLUFEMI OLATUNBOSUN

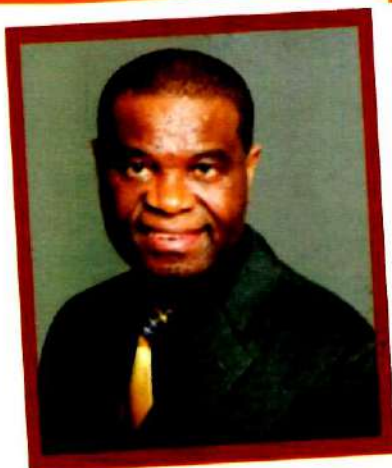
**P**rofessor Olufemi Olatunbosun is Professor Emeritus of Obstetrics and Gynecology at the University of Saskatchewan Saskatoon, Saskatchewan in Canada. He has been Chair of the Saskatchewan Section of the American College of Obstetricians and Gynecologists and Sessions Management for the American Society for Reproductive Medicine. He served as ad hoc consultant to United Nations Population Fund (UNFPA) and is currently a Trustee of the Commonwealth Medical Trust, a United Kingdom-based organization that actively promotes Sexual and Reproductive Health, Reproductive Rights and Reproductive health education in developing countries. Professor Olatunbosun is an international champion of reproductive health research and education and has pioneered surgical techniques for treating recurrent mid-trimester pregnancy loss (rescue cervical cerclage; abdominal cerclage), and was one of the early pioneers of Assisted Reproductive Technologies in sub-Saharan Africa. He introduced colposcopy and cytological screening for cervical cancer to Nigeria where he pioneered cryosurgery for treating pre-invasive cervical neoplasia.



## KUNLE ODUNSI, MD, Ph.D., FRCOG, FACOG

**D**r. Kunle Odunsi is the Cancer Center Deputy Director at Roswell Park Comprehensive Cancer Center. He is also Professor and Chair of the Department of Gynecologic Oncology, the M. Steven Piver Endowed Professor of Gynaecologic Oncology, Executive Director of the Center for Immunotherapy at Roswell Park; and Professor of Obstetrics and Gynaecology at the University of Buffalo. He maintains an active independent laboratory research program that focuses on understanding the mechanisms of immune recognition and tolerance in human ovarian cancer, and translation of the findings to clinical immunotherapy trials. He has pioneered the development of antigen specific vaccine therapy for prolonging remission rates in patients with ovarian cancer. His laboratory has identified important mechanisms of immune suppression within the ovarian tumor microenvironment; and he has developed strategies to counteract such. He is currently pioneering studies to "re-engineer" mature T cells and hematopoietic stem cells for generating sustained attack against ovarian cancer in patients. He has developed and implemented protocols for multi-institutional immunotherapy clinical trials under the umbrella of the NCI Cancer Immunotherapy Trials Network (CITN); the NCTN (NRG); ETCTN; and the Cancer Vaccine Collaborative (CVC) program of the Cancer Research Institute/Ludwig Institute for Cancer Research. He is a Fellow of the Nigerian Academy of Science. In 2018, he was elected to the United States National Academy of Medicine.

## OUR ASSOCIATES



### PROFESSOR JOSEPH ABIODUN BALOGUN

**J**oseph Abiodun Balogun, FAS, is a Distinguished Professor in the College of Health Sciences at Chicago State University (CSU), Chicago, USA and Emeritus Professor of Physiotherapy at University of Medical Sciences, Ondo City, Nigeria. Professor Balogun serves on the Editorial Board of the International Journal of Physiotherapy Theory and Practice and Journal of the Nigeria Society of Physiotherapy. He is the Deputy Editor of the African Journal of Reproductive Health. Professor Balogun is a Fellow of the Royal Society for Public Health (FRSPH), Fellow of the Academy of Science (FAS), Fellow of the Nigeria Society of Physiotherapy (FNSP), and Fellow of the American College of Sports Medicine (FACSM). Professor Balogun is the first physical therapist to receive the FAS award. In 2003, he was awarded the J. Warren Perry Distinguished Author's Award by the Journal of Allied Health.



### PROFESSOR LINDSAY EDOUARD

**P**rofessor Lindsay Edouard is a professor of obstetrics and gynaecology from the Middlesex Hospital Medical School of the University of London. He is also a specialist in community medicine from the London School of Hygiene and Tropical Medicine. His special interest is in family planning within sexual and reproductive. He has served as Project Director for Training for Reproductive Health in subSaharan Africa, Senior Reproductive Health Adviser in New York and Representative in Algeria for the United Nations Population Fund.

Professor Edouard has served, in various capacities, the Canadian Medical Association, Commonwealth Medical Association, Society of Obstetricians and Gynaecologists of Canada, International Federation of Gynecology and Obstetrics, Planned Parenthood Federation of Canada and International Planned Parenthood Federation where he was a member of its International Medical Advisory Panel. He has collaborated with numerous medical journals, examples ranging from reviewer for the Lancet, Canadian Medical Association Journal and Vaccine, through editorial board member of the African Journal of Reproductive Health and Journal of Obstetrics and Gynaecology Canada, to International Advisory Editor of BMJ Sexual and Reproductive Health.

## OUR ASSOCIATES



### DR UCHE A. MENAKAYA

MBBS (Benin), MCE (Monash), Dip Obs. (RANZCOG), FRANZCOG DDU

Dr Uche A. Menakaya is an Australian trained specialist Obstetrician, Gynecologist and Sonologist. He is a director at the JUNIC Group that includes a Women's Centre with specialized focus on advanced gynecological Imaging and advanced laparoscopy. Dr Menakaya has a special interest in the concept of a 'one stop' ultrasound based outpatient gynecological services especially for the management of women presenting with early pregnancy complications and gynecological symptoms. Dr Menakaya has partnered with the Women's Health and Action Research Center, Benin, a leading NGO in reproductive health to establish a fully functional laparoscopic operating suites and training center with the overall goal of providing affordable and accessible minimally invasive surgical services to women with reproductive health challenges in Nigeria.

## OUR PROGRAMS

# WHARC/WHO PROJECT

**W**HARC, with funding from World Health Organization (WHO), on the Intervention for improving the quality of emergency obstetrics care for preventing maternal and perinatal mortality in referral hospitals in Nigeria continues to intervene in 4 referral hospitals in Nigeria: General Hospital Warri, Delta State, Central Hospital, Benin City, Edo State, Jummai Babangida Aliyu Maternal and Neonatal Hospital Minna, Niger State, and General Hospital Suleja, Niger State.

Some of the major activities carried out by WHARC in these facilities, in the year under review include:

### Data review meetings

WHARC conducted a data review/manuscript writing meeting on the 8<sup>th</sup> of December, 2018. The aim was to provide updates on project publication and presentation, and to assign roles and responsibilities for collaborating paper writing. The meeting was attended by Project Investigator, Site Coordinators, Professor Anne Wallis (University of Louisville, USA), and WHARC Associates and Program Officers.



Attendees at the WHARC data review/manuscript writing meeting on the 8<sup>th</sup> of December, 2018

Monthly data collection: WHARC has extracted data from over seventeen thousand (17,000) cases on postpartum haemorrhage, eclampsia and obstructed labour, as well as

exit interviews from 4 project sites (General Hospital Warri, Central Hospital, Benin City, Jummai Babangida Aliyu Maternal and Neonatal Hospital Minna, and General hospital Suleja). The data are currently under review and analysis, some of which have been published.



WHARC seminar on Data Extraction

### Blood Donation Drive in JBAMNH Minna, Niger State

WHARC, in collaboration with Jumia Babangida Aliyu maternal & Neonatal hospital Minna, Niger State organized a blood donation drive campaign at the Jumia Babangida Aliyu Maternal & Neonatal Hospital Minna (JBAMNH), Niger State on the 21<sup>st</sup> of August 2018 to address the short supply of blood which was identified as a major setback to quality emergency obstetric care in the hospital.



Participants donating blood at JBAMNH Minna, Niger State

**Training of Health care Providers on Prevention and Management of Postpartum Hemorrhage, Eclampsia and Obstructed Labour:** WHARC organized training of Health care providers on the primary prevention and management of postpartum hemorrhage, eclampsia and obstructed labor at the Central Hospital, Benin City, Edo State and the Jummai Babangida Aliyu Maternal and Neonatal Hospital Minna, Niger State. It was a 3 day intensive training which held from 3<sup>rd</sup> – 5<sup>th</sup> July, 2018 at the Central Hospital, Benin City, and 22<sup>nd</sup> – 24<sup>th</sup> July, 2018 at the Jumia Babangida Aliyu Maternal and Neonatal Hospital, Minna, Niger State. Evaluation of the pre and post-test indicated significant increase in knowledge of participants. The outcome of the training was the adoption and development of algorithms and protocols for the management of the three leading causes of maternal mortality in Nigeria.

**Production and Distribution of Protocols/Algorithms:** Copies of Protocols and Algorithms for the prevention and management of postpartum hemorrhage, obstructed labour, and eclampsia were developed, produced and distributed to intervention sites at the Central Hospital, Benin City, Edo State and the Jummai Babangida Aliyu Maternal and Neonatal Hospital Minna, Niger State. The posters and hand bills were placed in the maternity wards and theatre in facilities and are currently in use.



WHARC, Presenting Protocols to the Medical Director Central hospital Benin City, Edo state



Participants at the Health Care Providers' Training Workshop at the Central Hospital, Benin City



Protocols being pasted at the Facility



Participants at the training workshop in JBAMNH Minna, Niger State.

**Comprehensive Health Talk:** WHARC work in partnership with the Central Hospital, Benin City and the Jummai Babangida Maternal and Neonatal Hospital, Minna to organize a monthly comprehensive health talk for expectant couples. This health talk holds on the last Saturday of every month. The aim of the Couples' Health Talk is to increase men's involvement in pregnancy care, in order to improve maternal healthcare outcomes.



*Group Photograph at Couples' Health Talk, Central Hospital, Benin City*



*Participants paying rapt attention at Couples' Health Talk*

### Maternal Perinatal Death Surveillance and Response (MPDSR)

In response to a training of healthcare providers on Maternal and Perinatal Death Surveillance and Response (MPDSR), WHARC supports the Central Hospital, Benin City and the Jummia Babangida Maternal and Neonatal Hospital, Minna in conducting monthly MPDSR meetings. WHARC ensures the meetings are held regularly and recommendations are implemented at facility and Government level, as part of interventions to reduce maternal and perinatal mortality and associated morbidity.

### WHARC/MacArthur Foundation Project

#### Building Accountability Mechanisms for Maternal and Perinatal Death Surveillance and Response (MPDSR)

WHARC continues with the implementation of this project which promotes the uptake of accountability practices for the prevention of maternal and perinatal mortalities in Lagos, Niger and Edo States, with funding support from the John D. and Catherine T. MacArthur Foundation. This 3-year project which started

in January 2017 investigates the causes of maternal and perinatal deaths as well as extend recommendations to prevent the reoccurrence of such deaths, through the practice of Maternal and Perinatal Death Surveillance and Response (MPDSR).

#### During the reporting period;

- The project facilities continued to conduct maternal and perinatal death reviews in order to identify preventable measures in reducing maternal and perinatal mortalities in the facilities.
- The data collated from these review meetings have been documented and disseminated through publications.
- Periodic courtesy visits were carried out to stakeholders at the project sites at Ewatto (Etsako East LGA) and Okpekpe (Esan South East LGA) communities for continued support on the project implementation.
- Advocacy visits were paid to Ewatto and Okpekpe community leaders and local Government council for support on the implementation of Verbal Autopsy in the communities.
- There was sensitization of community members on maternal Verbal Autopsy in Ewatto.
- Verbal Autopsy committees were inaugurated in both Ewatto and Okpekpe communities.
- WHARC has continued to provide technical support for MPDSR meetings at the project sites.

Consequently, the project facilities have provided recommended action plans for the prevention of maternal and perinatal deaths at their facilities.



*MPDSR Committee Members*

## WHARC/UNFPA Project

In 2018, WHARC was selected as an implementing partner by the United Nations Population Fund (UNFPA) for proposed activities in the Northwest, Northeast and Southwest regions of Nigeria to contribute to;

- i. Increasing the availability and use of multi-sectorial capacity to prevent and address Gender Based Violence (GBV) with a focus on advocacy, data, health and health systems, psychosocial support
- ii. Addressing gaps in traditional harmful practices
- iii. Addressing and preventing early child forced marriages
- iv. Increasing access to Sexual Reproductive Health (SRH) information and services

Working in Adamawa state, WHARC implemented four major activities during this reporting year:

### 1. Advocacy Visits to Government officials

At the inception of the project activities, WHARC Management and Staff carried out an advocacy visit to the Adamawa state ministry of health on the 18<sup>th</sup> of October, 2018. The aim of the visit was to introduce WHARC presence in the state and intimate them of planned activities. The Commissioner of Health, Dr. Fatima Atiku Abubakar, the Director of Research and Planning, Dr. Augustine Barimi, and UNFPA Adamawa State Technical Officer, Dr. Idrisa Danlandi received the WHARC team.



*Dr. Fatima Atiku Abubakar, Commissioner of Health receiving WHARC Research Team led by WHARC Executive Director, Dr. Wilson Imongan*

Dr. Wilson Imongan stated the purpose of the visit – WHARC/UNFPA providing access to sexual and reproductive health information and services through mobile health services in Internally displaced people's (IDPs) camps and host communities including hard-to-reach communities in Adamawa State, training health care providers from communities affected with insurgency on Emergency Obstetric Care and Antenatal Care and training GBV case workers on GBV case management and providing psychosocial support. The commissioner promised the State's full support and started off by providing a land space in Girie local government through the ministry of education for the building of safe space for women and girls to access basic sexual and reproductive health services and information.



*WHARC Executive Director, Dr. Wilson Imongan briefing the Honourable Commissioner of Health, Dr. Fatima Atiku Abubakar on WHARC efforts and presence in the state*

### 1. Support the provision of SRH information and services through health facilities and mobile outreaches



*Cross Section of Participants and Facilitators from WHARC*

A 5 day training workshop was organized in Adamawa State by the UNFPA in partnership with WHARC from the 15<sup>th</sup> to 19<sup>th</sup> October, 2018.

The objective of the training was to build capacity of healthcare providers to provide Maternal and Child health services through mobile outreach health services to people living in hard to reach communities, internally displaced persons camps and host communities affected by insurgency in Adamawa State, Nigeria. A total of 42 participants from 10 communities attended. The participants included 1 Doctor, 20 Nurse/Midwives and 21 Community health extension workers and they received a certificate of participation presented to them by the State Commissioner of Health, Dr. Fatima Atiku Abubakar.



*Presentation of Certificate of Participation*

### 3. Construction and Equipping of new permanent structure for women- and girls-friendly spaces in IDP host community in Adamawa

The construction of women and girls safe spaces emerged as a key strategy for the protection and empowerment of women and girls affected by insurgency in North East Nigeria.



*Safe Space Built in IDP Camp, Adamawa State*

The main objectives of a safe space are to provide a conducive environment where women and girls can interact and re-build their social networks, acquire relevant skills, receive social support, access safe and non-stigmatizing multi-sectorial GBV response services (psychosocial, legal, medical) and receive information on issues relating to women's rights, health, and services without fear of intimidation or harassment. The space is equipped with examination beds, chairs and tables, sewing machines, and reproductive health commodities and consumables.



*Examination bed at Safe Space*



*Sewing Machines and accompanying stools at Safe Space*



*New Fridge at Safe Space*



*Office chairs and desks at Safe Space*



### 3. Engage roving teams of case workers to provide critical GBV services in community



*Group photograph at GBV Case Workers Training*

In populations affected by insurgency or armed conflict, there are specific threats that require well-coordinated multidisciplinary action in order to establish effective protection of women and the girl child from GBV. A four day workshop on GBV Case Management and Psychosocial Support was conducted between the 26<sup>th</sup> and 29<sup>th</sup> of November, 2018 in Yola, Adamawa State. The workshop was facilitated by International Rescue Committee resource staff on GBV and WHARC Executive Director and program officer and brought together 40 psychosocial support counsellors (PSSC) from 9 communities in Adamawa states to build their capacity on the management of GBV cases as well as providing Psychosocial support to GBV survivors in IDP camps and host communities in the state.



*GBV Case Management and Psychosocial Support Workshop*

After the training, participants were presented with certificate of participation.

## WHARC Attends UNFPA Senior Experts Board and Stakeholders Meeting on Adolescent Sexual and Reproductive Health and Rights / Family Planning

WHARC attended a one day meeting of the UNFPA Senior Experts Board with stakeholders on Adolescent Sexual and Reproductive Health and Rights/ Family Planning at the Public Service Training Institute Ilara- Mokin, Ondo State on the 29<sup>th</sup> of August, 2018. The objective of the meeting was to present and discuss key findings from a policy paper on **"Improving Access to Sexual Reproductive Health and Right/Family Planning, Information and Services for Young People"**, by the stakeholders.

The workshop had in attendance the ex-governor of Ondo State, Dr. Olusegun Mimiko, Vice Chancellor of University of Medical Sciences, Ondo State, Professor Friday Okonofua, representatives of UNFPA, Ondo State Ministry of Health, Ondo State Ministry of Education, Civil Society Groups/NGOs, youths and students.



*Dr. Olusegun Mimiko giving his address*



*Dr. Olusegun Mimiko and Prof. Friday Okonofua at the event*

## WHARC/University of Ottawa/IDRC Project

### Innovating for Maternal and Child Health in Africa (IMCHA)

**T**his project which began in 2015 is expected to end in May 2020. WHARC, in collaboration with the University of Ottawa (UOttawa), Canada and with funding from the International Development Research Centre (IDRC), Ottawa, Canada, is implementing a research project to meet the need for increased access to skilled obstetric care, especially in rural areas, as key to reducing the high rate of maternal mortality. The West African Health Organization (WAHO) is the selected regional partner working with WHARC

on project effectiveness and facilitating the policy/knowledge transfer component throughout the region.

Following the formative research that was reported last year, WHARC began implementing multi-faceted interventions, and working closely with community stakeholders, with support from WAHO through the federal ministry of Health (FMOH) to improve the utilization of the available PHCs in two LGAs in Edo State namely Esan South East and Etsako East Local Government Areas (LGAs) of Edo State with an aim to reduce maternal mortality. The Community-

based Health Insurance and the Drug Revolving Fund interventions which began last year are still ongoing, and a new intervention was added this year – the use of mobile device to link distressed pregnant women to health providers for a quick and affordable healthcare services. Studying the Rwanda UNICEF RapidSMS intervention, WHARC designed a model customized to Nigerian concepts and standards.

### Design of the WHARC RapidSMS model-Text4life

This intervention aim to reduce the bottlenecks of communication and transportation associated with the delay of getting distressed

pregnant women to the healthcare facility. It was designed and customized as a multi-way communication between the distressed pregnant woman, the ward development committee (WDC) chairman, the road transport worker (taxi-driver), and the midwife at the primary health facility.

Details of patients registered under the Community Health Insurance scheme are stored in a password-protected web user interface account created for WHARC. In the case of an emergency, the distressed pregnant woman triggers an alert system by sending a keyword to a dedicated registered phone number which is configured to the central server at WHARC. The pregnant woman gets an automated feedback from the server to wait patiently while an action is being taken. At the same time, a dual SMS is relayed through a web designed interface to the phone numbers of the WDC chairman and the health care provider at the PHC, reporting an emergency case from the pregnant woman in the form of an SMS alert. The name and the phone number of the pregnant woman are displayed in this relayed message. The WDC chairman promptly puts a call through to the transport service worker to pick up the woman in distress at the stated address. He in turn picks up the woman and takes her to the facility where the midwife is prepared and already waiting to receive her.



Pregnant woman in distress arriving at facility after using the WHARC RapidSMS intervention

### Knowledge Translation Workshop

A two day knowledge translation workshop was held at the WHARC ultra-modern building on the 27<sup>th</sup> and 28<sup>th</sup> of July, 2018. In attendance was Dr. Diop Naffissatou, from IDRC, Prof Sanni

Yaya from the University of Ottawa, Dr. Johnson Ermel from West African Health Organization (WAHO) amongst others. The hallmark of the workshop was the visit to the project sites.



Dr Ermel Johnson giving his goodwill message from WAHO



Prof Friday Okonofua giving his welcome address



Miss Cynthia representative of Edo State Ministry of Health



*Participants at the workshop*

## Engaging of community stakeholders and health care workers

A one-day training for health care providers and VDC Chairman from each project site was held at the ultra-modern building of WHARC on January 12, 2019. Community training, which involved pregnant women and their husbands, was also conducted on February 2, 2019, at the two project sites. Subsequently, community training on how to use the RapidSMS was done on the 5 and 12, February 2019 during antenatal clinics at both project sites. Pregnant women were taught how to use the RapidSMS platform and more telephone numbers were registered. Volunteers and health teachers in each community, taught participants on how to report cases of emergency using their mobile phones.

Furthermore, Fliers, training manual explaining the how to use the RapidSMS has been distributed to each PHCs.



*RapidSMS training at Okpekpe community, Chief Peter discussing with participants on the interventions to improve utilization of PHCs*

## Launching of the RapidSMS as "Text4life"

On 22<sup>nd</sup> March, 2019, WHARC officially launched the RapidSMS intervention as "Text4life". Notable Stakeholders and representatives such as Representative of the Executive Governor of Edo State, Dr. Mrs Helen I. Eboreime; Dr. Oyeniyi Samuel, Deputy Director, Family Health, Federal Ministry of Health, representing the Honourable Minister of Health; Mrs. Sarah Ojo-Edokpayi – Reproductive Health/Family Planning Coordinator, Edo State Ministry of Health; Barrister I.E. Omoruyi, International Federation of Women Lawyers FIDA; and Mrs. Abieyiwa Adja – Reproductive Health Unit, Edo State Ministry of Health; were in attendance. Over 20 pregnant women, community stakeholders and health care providers from the two project sites were also present.

WHARC Project Advisor and Principal Investigator (PI), Professor F.E. Okonofua in his address gave an overview of the innovating for maternal and child health (IMCHA) project, emphasized the need for pregnant women to seek skilled care in order to reduce the risk of maternal mortality.

The **Text4life** platform serves to mitigate financial, transportation and geographical barriers in accessing the community PHC by pregnant women.



*Dr. Wilson Imongan giving his welcoming speech at Launch*



*Professor F.E. Okonofua giving his open remarks at the Launch*



*Representative of the Governor of Edo State, Dr. (Mrs) Helen Eboreime at the Launch*



*Dramatization of Text4life use by WHARC staff at the Launch*



*Dr. Oyeniji Samuel, Deputy Director, Family Health, Federal Ministry of Health, representing the Honorable Minister of Health at the Launch*



*Some pregnant women with special guests at Launch*



PHC Coordinator Etsako East Local Government, Dr Stephenson Ojeifo at Launch



Edo State Coordinator for Reproductive Health and Family Planning, Mrs Sarah Ojo Edokpayi at the Launch

### Demonstration of Text4life at Ewatto PHC

The WHARC team visited the Ewatto Primary Health Centre (PHC), on the 30<sup>th</sup> of April, 2019 with the aim of demonstrating practically how to use the Text4life more effectively. In attendance at the event were the pregnant women, some of their husbands, taxis drivers, WDC members, and nurses involved in this intervention. Pregnant women who presented with a mobile phone and were yet to be registered, were registered into WHARC's central server. The women were taught how to send a short code to the dedicated phone number in a case of an emergency and this was followed by a practical session as the women were allowed to send out practice emergency messages. The taxi drivers and WDC members were appreciated for their cooperation thus far.



Dr Blessing Omo-Omorodion demonstrating how to use the text4life intervention

### Demonstration of Text4life at Okpekpe PHC

On the 27<sup>th</sup> of June, 2019, the WHARC team visited the Okpekpe Primary Health Centre (PHC) with the aim of demonstrating practically how to use the Text4life more effectively. In attendance at the event were the pregnant women, some of their husbands and mothers, taxis drivers, WDC members, and the doctor and nurses involved in this intervention. They were all taught how to send a short code to the dedicated phone number in a case of a pregnant woman in distress. All present were appreciated for their cooperation thus far.



Demonstration of Text4life at Okpekpe PHC

### Courtesy Visit to Esan South East Local Government Chairman, Ubijaja

The Esan South East Local Government Chairman, Hon. Victor Osobase Emuakhabon, had donated 6 hospital beds, mattresses, and pillows to support the community's PHC. The WHARC team visited him in his office to appreciate him for the donation and for his all-round support.



Birthing couch and mattresses donated to Ewatto PHC

### Courtesy Visit to Etsako East Local Government Chairman, Agenebode

A courtesy visit was paid to the Etsako East Local Government Area where the Chairman, Alhaji Aremiyau Aligama Momoh, who donated two tricycle ambulances to aid the transportation of pregnant women in distress to the PHC in Okpekpe. The WHARC team appreciated him for the donation and for his all-round support.



Two Tricycle Ambulances donated by the Etsako East Local Government Area Chairman, Alhaji Aremiyau Aligama Momoh,

### Community-based Health Insurance still on-going

This insurance scheme was launched last year so that pregnant women in the community could make contributions into a general pool of funds in order to provide free antenatal and delivery care for the women in the community. This insurance scheme is still ongoing at the 2 project sites. More pregnant women are registering as awareness of the benefits of the scheme is increasing.



Pregnant woman registering for scheme at Ewatto PHC

### Drug Revolving Fund (DRF) still ongoing

The DRF is still on going and still being managed by the WDC and heads of the PHC facilities.



Drugs delivered at Ewatto PHC



PHC nurse dispensing antenatal drugs

### WDC still going strong

The Ward Development Committees (WDC) are still going strong in both Ewatto and Okpekpe communities where the interventions are taking place. They hold regular meetings and together with the heads of PHC facilities, oversee the successful implementation of the WHARC interventions. They are also very proud of their roles in the latest intervention, the Text4life.



Ewatto community WDC chairman at meeting



Okpekpe community WDC chairman and head of facility receiving some drugs and Mama Kits from WHARC



Health education at Ewatto PHC

## Courtesy Visit to the King's Palace at Ewatto

The traditional Leader of Ewatto village welcomed the WHARC team for a courtesy visit. After the traditional breaking of the kolanut, he appreciated WHARC for the help rendered in his community through this intervention. He noted that since the intervention began, **no** pregnant woman had died in his community.

The WHARC team, led by Senior Project Officer, Dr Blessing Omo-Omorodion, in turn appreciated the King and his elders for the support enjoyed by WHARC in carrying out the interventions successfully.



Dr Blessing Omo-Omorodion at King's Palace Ewatto



Meet Members and Chairman of our Board of Trustee

# ABEL GOUBADIA HOSPITAL



*Staff of Abel Goubadia Hospital*

In the year under review, the hospital made great impact. During this year, a total number of 350 consultations were made – 172 new cases and 178 follow-up cases.

Treatments recorded within the year are as follows: spontaneous vaginal delivery (20), caesarean section (9), myomectomy (10), exploratory laparotomy (3), appendectomy (5), intra-uterine insemination (3), and thyroidectomy (3). We also had 10 clients that came into the hospital for DNA testing.

The hospital installed a computerized health management information system to improve the quality of care of our clients. There is also a well-equipped solar power to enable 24-hour electricity supply.

In addition to the ultra-modern equipment in the laboratory, an electrophoresis machine for genotype testing was purchased. Two (2) public lectures were organized within the year under review:

31<sup>st</sup> of August, 2018 – “The Role of Laboratory Testing and Immunization in Healthcare Delivery”

17<sup>th</sup> of January, 2019 – “The Role of Family Planning and National Health Insurance Scheme in Healthcare Delivery; Balancing Childbirth and Women Career: The Role of Family Planning”. Both lectures included free medical consultations and laboratory tests and had more than 300 people in attendance in both lectures.

The National Health Insurance Scheme (NHIS) is fully accredited covering services rendered to clients.

Specialist consultants and medical officers who worked in the hospital during the year under review are as follows: Prof. Vincent I. Odigie, Prof. Friday Okonofua, and Dr. Johnson Koiwu Guilavogui. They were assisted by 7 nurses, 2 laboratory scientists, and 2 orderlies.

# THE REPRODUCTIVE HEALTH LIBRARY

The Reproductive Health Library of the centre grew considerable during the year 2018/2019. The library has better reading facilities, and is able to assist its users to a greater extent as compared to previous years. To facilitate easy retrieval of information, books in the library are organized and classified according to the library of congress classification scheme. The most recent issues of published materials are conspicuously kept on special display shelves for user's current awareness.

A total number of 1,400 persons used the library facilities in the year 2018/2019 for the purpose of Reproductive Health Research. This number was made up of postgraduate students, lecturers, undergraduate students, NGOs and the general public in Edo state as well as other states of the country.

The library contains up-to-date journals and books of Obstetrics and Gynecology, Women's Reproductive Health and the Broad Expectations of Health, and also journals

related to Social Sciences. The sections for books are categorized as follows: History (African) Cartography, Family Section, Social Sciences, Pathology, Public health, Internal Medicine and Natural History. Some of the journals we have at present are African Journal of Reproductive Health, New England Journal of Medicine, American Journal of Obstetrics and Gynecology, Nigerian Medical Journal, British Journal of Obstetrics and Gynecology, Health Transition Review, and Studies in Family Planning. The library obtains its materials through various sources such as paid subscriptions, exchange for our publications and subscriptions for free copies available to developing countries, and from the World Health Organization (WHO).

At the end of each library session, users can express their views and assessments in a Users' notebook. This feedback is to help us improve on our services. The library is open between the hours of 8.00am- 4.00pm every Monday through to Friday.



*Library Users at WHARC Library*

# African Journal of Reproductive Health

*Africaine de Santé de la Reproduction*

AJRH



AJRH

**T**he **African Journal of Reproductive Health** is a multidisciplinary and international journal which started in 1997. The journal is published quarterly (March, June, September and December), with special editions that come up any time of the year.

The journal focuses on publishing original research, comprehensive review articles, case reports and commentaries on reproductive health. It strives to provide a forum for both African and foreign researchers working in Africa to share findings in all aspects of reproductive health and to disseminate innovative, relevant and useful information on reproductive health throughout the continent. To date, the journal has published 23 volumes, 82 issues, and 1,260 articles.

The AJRH has open access in 3 websites which include PubMed, AJOL and AJRH while full text is published at <http://www.ajrh.info>. It is also abstracted in Ulrich's periodical feminist, Periodical African books publishing records and in 10 other indexing and abstracting bodies.

In the year under review, the following major achievements were recorded:

- **The publication of the March, June and September 2018 Edition**  
Specific articles from these issues can be accessed via <http://www.ajrh.info>.
- **2018 Journal Rating**  
SCImago Journal Rating (SJR) ranked the African Journal of Reproductive Health (AJRH) as the Best Rated Journal on Reproductive Health in Africa with an SJR value (2018) of 0.38 and H-Index (2017) of 34.
- **Creation of Journal and Article's Digital Object Identifiers (DOI)**  
The AJRH launched its Digital Object Identifier (DOIs). The team has machinery in place to generate its meta data and provides article-linked DOIs, which ramps the journal's impact factor, citations, article downloads and views as well providing easy visibility online.
- **JSTOR 2017-2018 Journal Rating of the AJRH**  
Journal Usage (Views and Downloads) = 148,640  
Institution Usage (International and National) = 5,970  
Total Social media platform followers:  
Facebook, Instagram and Twitter: 7,592
- **Improved 2019 Journal impact factor:** Research Gate (RG) Journal Impact (2019): 0.91

• **Improved AJRH online downloads, abstract views and citations**

i. African Journal Online (AJOL) Article Downloads (2017-2019):

Total Article Downloads: 176,430

United States: 19,768

China: 2,720

Nigeria: 43,038

United Kingdom: 6,643

Indian: 7,504

South Africa: 9,508

<https://www.ajol.info/stats/caaddfe26385d0322487fd76539b93e779d0c63d>

ii. African Journal Online (AJOL) Article Abstract Views (2017-2019):

Total Article Views: 50,383

Nigeria: 11,445

United States: 6,300

United Kingdom: 3,009

Ghana: 2,679

South Africa: 2,160

<https://www.ajol.info/stats/caaddfe26385d0322487fd76539b93e779d0c63d>

• **Announcing a New Deputy Editor, African Journal of Reproductive Health**



To ramp the functionality and impact of the journal, a new editor was appointed for the journal. The Deputy Editor is Prof. Joseph Abiodun Balogun, a Distinguished Professor in the College of Health Sciences at Chicago State University, USA, and Emeritus Professor of Physiotherapy at University of Medical Sciences, Ondo City, Nigeria.

He is an accomplished academic leader, strategic planner, and physiotherapist educator with more than 30 years of success designing, implementing, and evaluating high-quality academic programs, at reputable universities around the world. He has demonstrated this through the numerous positions he has held, especially serving as the Dean of the College of Health Sciences at Chicago State University (CSU) from 1999 to 2013 where he established the HIV/AIDS Research and Policy Institute to address the disproportionate incidence and complex burdens of HIV/AIDS in minority populations.

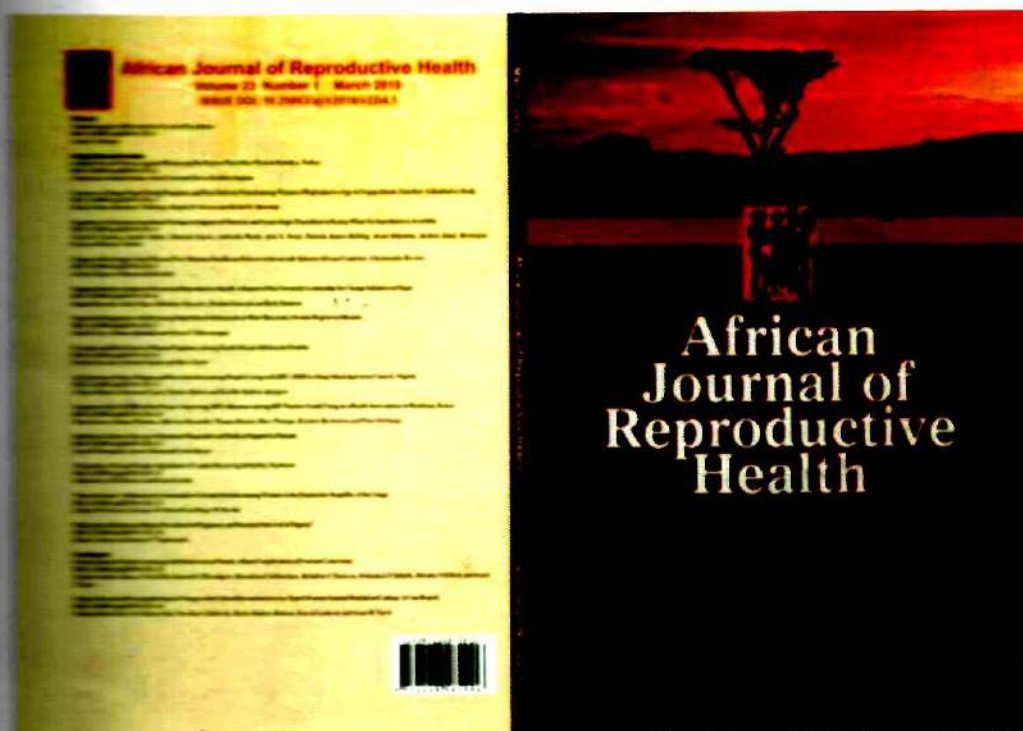
Professor Balogun is also a Fellow of the Royal Society for Public Health (FRSPH), Fellow of the Academy of Science (FAS), Fellow of the Nigeria Society of Physiotherapy (FNSP), and Fellow of the American College of Sports Medicine (FACSM). Balogun is the first physical therapist to receive the FAS award. In 2003, he was awarded the J. Warren Perry Distinguished Author's Award by the Journal of Allied Health.

## Other Appointments

To further increase the functionality and impact of the African Journal of Reproductive Health (AJRH), a new member was also appointed in the marketing unit of the AJRH in the person of Miss Joy Nomamiukor. She is now the Marketing Officer for the journal and will be in charge of all sales and subscription related issues pertaining to the AJRH.

The AJRH is very proud of this new recruitment, as we are convinced that Prof. Joseph Balogun will bring his deep passion and considerable commitment to work and take the journal to higher levels of achievement.

## Publication of the March 2019 Edition (Vol. 23, No. 1)



Volume 23, Number 1 issue of the African Journal of Reproductive Health (AJRH) (<https://ajrh.info/index.php/ajrh>) has recently been published. It may be accessed via the following URL: <https://ajrh.info/index.php/ajrh/issue/view/98>. All published articles are DOI-assigned. The table of content for this issue is also listed below:

### Editorial

Transitioning the AJRH to the Next Level of Excellence

DOI: 10.29063/ajrh2019/v23i1.1

*Joseph A. Balogun*

### Original Research Articles

Attitudes Toward Violence Against Women and the Factors That Affect Them in Kutahya, Turkey

DOI: 10.29063/ajrh2019/v23i1.2

*Fatma Basar, Nurdan Demirci, Sevil Cicek and Havva Yesildere Saglam*

Awareness of Danger Signs During Pregnancy and Post-Delivery Period among Women of Reproductive Age in Unguja Island, Zanzibar: A Qualitative Study

DOI: 10.29063/ajrh2019/v23i1.3

*Rukia R. Bakar, Blandina T. Mmbaga, Birgitte B. Nielsen and Rachel N. Manongi*

Feasibility of a Ketamine Anesthesia Package in Support of Obstetric and Gynecologic Procedures in Kenya When No Anesthetist is Available

DOI: 10.29063/ajrh2019/v23i1.4

*Charles O. Masaki, Jennifer Makin, Sebastian Suarez, Gabriella Wuyke, Ayla N. Senay, Daniela Suarez-Rebling, Javan Imbamba, Jackton Juma, Moytrayee Guha and Thomas F. Burke*

Coping with the Supply-Side Effects of Free Maternal Healthcare Policies in Seven sub-Saharan African Countries: A Systematic Review

DOI: 10.29063/ajrh2019/v23i1.5

*Gordon Dugle and Shannon Rutherford*

Engaging Students to Improve Sexual and Reproductive Health: A Report of the University Leadership for Change Initiative in Niger

DOI: 10.29063/ajrh2019/v23i1.6

*Regina Benevides, Katie Chau, Abdoulaye Ousseini, Ibrahim Innocent and Ruth Simmons*

Sexual and Reproductive Health among High School Adolescents in West Shoa zone, Oromia Region in Ethiopia

DOI: 10.29063/ajrh2019/v23i1.7

*Daba B. Furry, Yohana Mashalla and Gloria T. Tshweneagae*

Prevalence and Risk Factors of Repeat Pregnancy among South African Adolescent Females

DOI: 10.29063/ajrh2019/v23i1.8

*Desiree Govender, Saloshni Naidoo and Myra Taylor*

An Exploratory Study of Stigma and Discrimination among People Living with HIV/ AIDS in Abuja Municipal Area Council, Nigeria

DOI: 10.29063/ajrh2019/v23i1.9

*Chioma Oduenyi, Emmanuel Ugwa, Zimako Ojukwu and Jachike Ojukwu-Ajasigwe*

Evaluation of the ELIMIKA Pilot Project: Improving ART Adherence among HIV Positive Youth Using an eHealth Intervention in Mombasa, Kenya

DOI: 10.29063/ajrh2019/v23i1.10

*Olena Ivanova, Sammy Wambua, Jefferson Mwaisaka, Thomas Bossier, Mary Thiongo, Kristien Michielsen and Peter Gichangi*

Infertility in Gabon: A Survey to Determine Diagnostic and Medical Support to Patients

DOI: 10.29063/ajrh2019/v23i1.11

*Lionel W. Moungala, Laura S. Boyd and Carin Huyser*

The Quality of Life and Dyadic Adjustment of Couples Receiving Infertility Treatment

DOI: 10.29063/ajrh2019/v23i1.12

*Fatma Zeren, Elif Gürsoy<sup>1</sup> and Ertuğrul Çolak*

"I have no choice": Influences on Contraceptive Use and Abortion among Women in the Democratic Republic of the Congo

DOI: 10.29063/ajrh2019/v23i1.13

Jennifer M. Swanson, Monique M. Hennink and Roger W. Roach

What is the Link between Malaria Prevention in Pregnancy and Neonatal Survival in Nigeria?

DOI: 10.29063/ajrh2019/v23i1.14

Ikenna A. Adeoye and Adeniyi F. Fagbamigbe

### Case Reports

Enterocutaneous Fistula Coexisting with Enterovesical Fistula: A Rare Complication of Ovarian Cystectomy

DOI: 10.29063/ajrh2019/v23i1.15

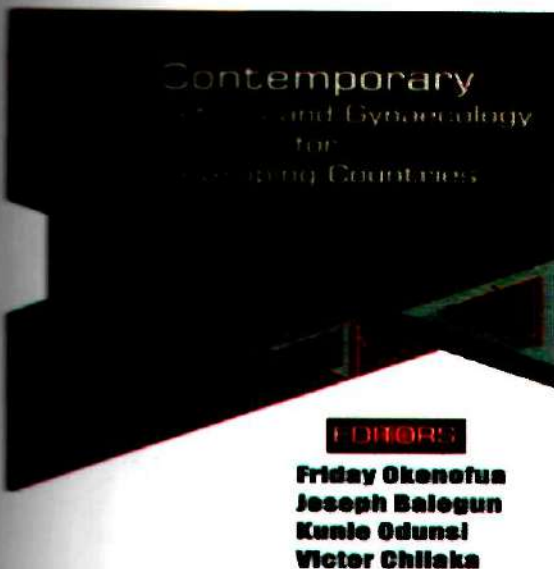
Ikengben Sunday-Adeoye, Uche E Eni, Kenneth C Ekwedigwe, Maradona E Isikhuemen, Babafemi C Danilyan, Emmanuel N Yakubu, Monday O Eliboh and Israel E Uguru

Clinical, Sexual and Psychopathological Changes after Clitoral Reconstruction in a Type II Female Genital Mutilation/Cutting: A Case Report

DOI: 10.29063/ajrh2019/v23i1.16

Gemma Mestre-Bach, Iris Tolosa-Sola, Pere Barri-Soldevila, María Jiménez-Bonora, Gracia Lasheras and Josep M. Farré

### - Textbook Commencement: Second Edition of the Contemporary Obstetrics and Gynaecology for Developing Countries



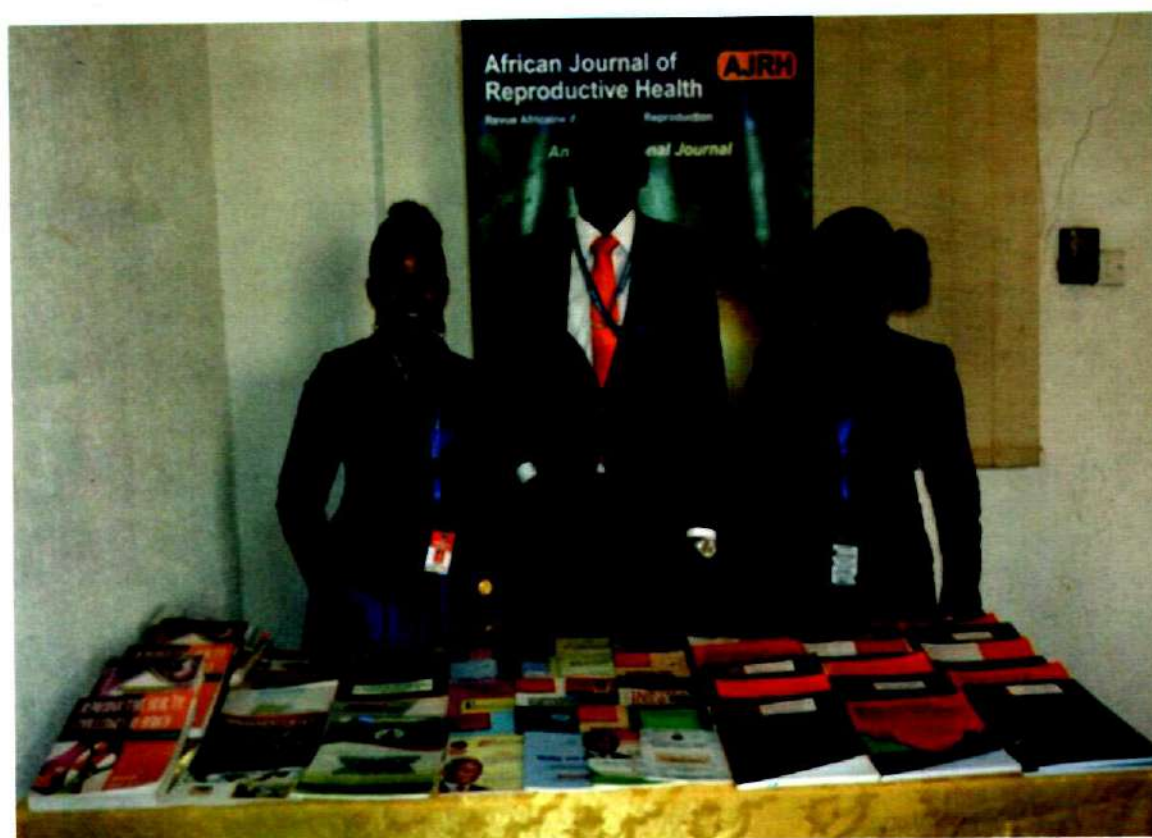
The textbook is intended for undergraduate and post-graduate students in Obstetrics and Gynecology, medicine, public health and related fields in developing countries or those with research and programmatic interest in these disciplines in developing countries. The book initially edited by Friday Okonofua (Professor of Obstetrics and Gynaecology, University of Benin in Nigeria) and Kunle Odunsi (Professor and Chair of Obstetrics and Gynaecology at the State University of New York, Buffalo, USA), was first published in 2005. This second edition will be edited by Professors Friday Okonofua and Kunle Odunsi, and Mr Victor Chilaka (Consultant Gynaecologist at the Royal Derby Hospital, Derby, UK).

The objectives of this second edition of the textbook are: 1) to update the textbook with recent developments in the field of obstetrics and gynaecology and related disciplines; 2) to expand the scope and content of the book, so that students have one composite textbook that include all domains of the discipline; and 3) to achieve functionality, practicality, service delivery orientation and job readiness for users of the book.

The book is divided into eight sections and will contain 70 chapters, written by frontline researchers and service providers from within and outside Africa.

**Miss. Joy Nomamiukor**  
Marketing Officer (AJRH)

**C/o Women's Health and Action Research Centre (WHARC)**  
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#### WHARC Facebook

Total Likes – 3667  
Total Posts – 1199  
Total Post Reach – 103710

#### WHARC Twitter

Total Followers – 730  
Total Tweets – 2001

#### WHARC Instagram

Total posts – 31  
Total Followers – 114

## OUR PUBLISHED MANUSCRIPTS AND CONFERENCE PRESENTATIONS

1. Okonofua FE, Ntoimo LFC, Ogu R et al. Prevalence and risk factors for stillbirths in Nigerian referral hospitals: A multi-centre study. *BMC Pregnancy and Childbirth*. 2019
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### Conferences Presented

1. Increasing Women's Access to Skilled Pregnancy Care in Nigeria: Results achieved *Nigerian Research Days for MNCH Conference, Abuja; July 11-13, 2018*
2. Stakeholders Engagement: The Example of WHARC. *Nigerian Research Days for MNCH Conference, Abuja; July 11-13, 2018*
3. Building community-led interventions for demand creation for skilled pregnancy care in rural Nigeria. *5<sup>th</sup> Global Symposium on Health Systems Research Liverpool, UK poster presentation; October 8-12, 2018*
4. Why women do not use Primary Health Centres for skilled pregnancy care in rural Nigeria: Evidence from a mixed method study. *5<sup>th</sup> Global Symposium on Health Systems Research Liverpool, UK; October 8-12, 2018*
5. I don't think family planning is helping women rather it is "killing" many women": Uncovering persistent ignorance and misconceptions about family planning in rural Nigeria. *International Conference on Family Planning, Kigali, Rwanda; November 12-15, 2018. Poster Presentation*
6. Assessing community-led interventions for creating demand for skilled pregnancy care in rural Nigeria: Mid-term results from a quasi-experimental research design. *3<sup>rd</sup> ECOWAS Good Practices Forum in Health; 23-25 October 2018*
7. Improving Women's Access to Skilled Pregnancy Care in Rural Nigeria: The role of Advocacy. *Women Deliver Conference. Vancouver Canada June 3-6 2019. Digital Poster Presentation.*
8. The Importance of Women's Engagement in Innovative Research for Evidence-Informed Change. *Innovating for Maternal and Child Health In Africa (IMCHA), all female panel: Women Deliver Conference; Vancouver Canada June 3-6 2019.*

### CONCLUSION

The year in report has been to us an amazing and fulfilling year. We were able to achieve our set goals and deliver higher quality of services at record times. Our research outputs have been tremendous and have contributed significantly in knowledge on reproductive health matters.

Of course, there were challenges, but we pulled through brilliantly, executing our projects efficiently. We are happy that this year has set the pace for more activities in the centre.

We will not fail to appreciate our Staff, Associates, Grantees, Volunteers and Enthusiasts, you all made this year a fulfilling one and we are proud of you all for standing by us. We look forward to more promising years, working with you.


**DAVID UGIAGBE & CO.**
**CERTIFIED NATIONAL ACCOUNTANTS AND TAX CONSULTANTS**

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P.O. Box 5798 Post Code- 200001 Kings Square, Benin City  
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Abuja Office: Akoka House 2, Victory Street,  
GW Shagba Road.  
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#### INDEPENDENT AUDITOR'S REPORT

We have audited the accompanying Financial Statements of WOMEN'S HEALTH AND ACTION RESEARCH CENTRE (WHARC) BENIN CITY, which comprise the Statement of Financial Position as at June 30th 2018, and the Income Statement, Statement of Changes in Net Assets and Cash Flow Statement for the period then ended, and the related notes

#### Management's Responsibility

Management is responsible for the preparation and fair presentation of these Financial Statements in accordance with International Public Sector Accounting standards (IPSAS). This responsibility includes maintaining internal controls relevant to the preparation of Financial Statements that are free of material misstatement, whether due to fraud or error, selecting and applying appropriate accounting policies that are consistent with IPSAS, and making accounting estimates that are reasonable in the circumstances.

#### Auditor's Responsibility

Our responsibility is to express an opinion on these Financial Statements based on our audit. We conducted our audit in accordance with International Standards on Auditing. Those Standards require that we plan and perform the audit to obtain reasonable, but not absolute, assurance whether the Financial Statements are free from material misstatement, whether caused by fraud or error. An audit involves performing procedures to obtain evidence about the amount and disclosures in the Financial Statements.

The audit procedures selected depend on the auditor's assessment of the risks of misstatement in the Financial Statement. An audit includes considering internal control relevant to the entity's preparation of the Financial Statement as basis of designing procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Centre's internal control. An audit also includes evaluating appropriateness of accounting policies used and the reasonableness of significant estimates made by management, as well as evaluating the overall Financial Statement presentation and disclosures. We believe that our audit provides a reasonable basis for our opinion on the Financial Statements Opinion.

In our opinion, the Financial Statements give a true and fair view of the Financial Position of the Centre as at June 30, 2018, and of its Financial Performance and its Cash flow for the year then ended in accordance with International Public Sector Accounting Standards, the requirements of the companies and Allied Matter Act.

*David Ugiagbe*  
David Ugiagbe & Co.

Certified National Accountants  
FRIC2012/ANAN/000000002699



**WOMEN'S HEALTH AND ACTION  
RESEARCH CENTRE (WHARC)  
BENIN CITY**

# **ACCOUNTS**

**FOR THE YEAR ENDED  
30TH JUNE, 2018.**

**DAVID UGIAGBE & CO.**  
CERTIFIED NATIONAL ACCOUNTANTS & TAX CONSULTANTS

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## CORPORATE INFORMATION

|                                             |                                                                                                                                      |
|---------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| <b>NAME</b>                                 | Women's Health and Action Research Centre (WHARC)<br>Benin City, Nigeria.                                                            |
| <b>PRINCIPAL ACTIVITIES</b>                 | Providing Essential Information, Research and Services in all aspects of Women's Reproductive Health.                                |
| <b>REGISTERED OFFICE</b>                    | Km 11, Lagos -Benin Express Way,<br>Igue-Iheya, Benin City.                                                                          |
| <b>EXECUTIVE DIRECTOR</b>                   | Dr. Wilson Imongan                                                                                                                   |
| <b>COMPANY SECRETARY/<br/>LEGAL ADVISER</b> | Barrister Paul Ojeme                                                                                                                 |
| <b>BANKERS</b>                              | PM Bank Plc<br>Zenith Bank Plc<br>UBA Bank Plc<br>CITI Bank Plc, Lagos<br>Guaranty Trust Bank Ltd                                    |
| <b>AUDITORS</b>                             | David Ugiagbe & Co.<br>(Certified National Accountants/ Tax consultants)<br>82 First East Circular Road<br>Benin City.<br>Edo state. |

## REPORT OF THE CENTRE'S MANAGEMENT

The Management of the Centre hereby presents its report and audited Financial Statements for the year ended 30th June, 2018

### Legal Status

The centre was established in 1993 as a Research Centre on Women Reproductive Health.

The Trust Deeds establishing Centre was signed into Laws in 1995.

### Registered Office

The Centre is situated at Km 11, Lagos - Benin Express Way, Igue -Iheya, Benin City.

### Grant Received

|                                             | N          | \$      |
|---------------------------------------------|------------|---------|
| Grant during the year ended 30th June, 2017 | 67,857,315 | 222,483 |

### Expenditure

Disbursement of grant fund shall normally be made by; Advances, Special Commitment, Direct payment, claim contract and other payment expenditure must be in accordance with Donors requirement and government procurement policies and procedures.

### Management Responsibilities Statement

The Management is responsible for the preparation of financial statements which give a true and fair view of the state of affairs of the Centre as at the year ended and of its operating statement for the year so ended

These responsibilities include ensuring that:

- (i) Adequate internal control procedure are instituted to safeguard the Centre's assets; prevent and detect fraud and other irregularities
- (ii) Proper accounting records are maintained
- (iii) Application of appropriate accounting standards are followed.
- (iv) Suitable accounting policies are adopted and consistently applied
- (v) Judgement and estimates made are reasonable and prudent and
- (vi) The Financial Statements are prepared on the going concern basis unless it is in appropriate to presume that the Centre will continue in operation.

### Significant Changes in Fixed Assets

Movement in Fixed Assets are shown in Note 1 to the Financial Statements.

Management is of the opinion that the market value of the Centre's Assets are not less than the value shown in the financial statements.

### Post Statement of Financial Position Events

No significant event has occurred since the Statement of Financial Position date and in the opinion of the Management the State of the Centre's affairs is satisfactory.

### **Employment's Involvement and Training**

The Centre continued to maintain effective communication with all employees, subject to practical considerations. Employees are consulted on and involved in decisions that affect their current jobs or future prospects.

### **Employment of Disabled Persons**

The Centre does not discriminate though it has no disabled person on its payroll.

### **Health, Safety and Staff Welfare**

It is the policy of the Centre to eradicate or minimize the employees and other users of the Centre from avoidable health and safety risks in the course of its operations.

### **Centre Financing and Funding**

The Centre's Funding comes from the following sources  
University of Abidjan, JSTOR, Ford Foundation, MacArthur Foundation,  
TY Danjuma, WHO, IDRC, C4C, Sundry Receipts, and Internally Generated Revenue.

### **Auditors**

David Ugiagbe & Co ( Certified National Accountants) having indicated their willingness shall continue as the Centre's External Auditors

BY ORDER OF THE CENTRE MANAGEMENT  
CENTRE'S LEADER

## INDEPENDENT AUDITOR'S REPORT

We have audited the accompanying Financial Statements of WOMEN'S HEALTH AND ACTION RESEARCH CENTRE (WHARC) BENIN CITY, which comprise the Statement of Financial Position as at June, 30th 2018, and the Income Statement, Statement of Changes in Net Assets and Cash Flow Statement for the period then ended, and the related notes.

### Management's Responsibility

Management is responsible for the preparation and fair presentation of these Financial Statements in accordance with International Public Sector Accounting standards (IPSAS).

This responsibility includes maintaining internal controls relevant to the preparation of Financial Statements that are free of material misstatement, whether due to fraud or error; selecting and applying appropriate accounting policies that are consistent with IPSAS; and making accounting estimates that are reasonable in the circumstances.

### Auditor's Responsibility

Our responsibility is to express an opinion on these Financial Statements based on our audit. We conducted our audit in accordance with International Standards on Auditing.

Those Standards require that we plan and perform the audit to obtain reasonable, but not absolute, assurance whether the Financial Statements are free from material misstatement, whether caused by fraud or error. An audit involves performing procedures to obtain evidence about the amount and disclosures in the Financial Statements.

The audit procedures selected depend on the auditor's assessment of the risks of misstatement in the Financial Statement.

An audit includes considering internal control relevant to the entity's preparation of the Financial Statement as basis of designing procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Centres internal control.

An audit also includes evaluating appropriateness of accounting policies used and the reasonableness of significant estimates made by management, as well as evaluating the overall Financial Statement presentation and disclosures.

We believe that our audit provides a reasonable basis for our opinion on the Financial Statements

### Opinion

In our opinion, the Financial Statements give a true and fair view of the Financial Position of the Centre as at June 30, 2018, and of its Financial Performance and its Cash flow for the year then ended in accordance with International Public Sector Accounting Standards, the requirements of the companies and Allied Matter Act.

**David Ugiagbe & Co.**

Certified National Accountants

FRC/2012/ANAN/00000002699

## STATEMENT OF SIGNIFICANT ACCOUNTING POLICIES

The following are the significant accounting policies adopted in the preparation of these accounts:-

### A). ACCOUNTING CONVENTIONS

The Accounts were prepared under the historical cost convention.

### B). FIXED ASSETS

The Fixed Assets are stated at cost less accumulated depreciation.

### C). DEPRECIATION

Depreciation is provided on all tangible assets, other than freehold land, depreciation is charged in the year of acquisition while no depreciation is charged in the year of disposal. Straightline method is used for all assets.

The Assets are depreciated at the following rates:

|                      | Percentage (%) Per Annum |
|----------------------|--------------------------|
| Building             | 0                        |
| Motor Vehicle        | 20                       |
| Library Books        | 10                       |
| Kitchen Equipment    | 10                       |
| Medical Equipment    | 10                       |
| Furniture & Fittings | 10                       |
| Office Equipment     | 10                       |
| Plant Generator      | 10                       |

### D). INVENTORY

Inventory are valued at the lower of cost and net realizable value.

### E). FUNDING

Grant is credited in the centre's accounts only when received

### F). DEFERRED CHARGES

Expenses of Research Centre, which relate to more than one accounting period are deferred. Research Publications and Advocacy have therefore been deferred in accordance with this policy

### G). SPECIAL DEVELOPMENT PROJECT

The cost of Special Development Project have been capitalized since they relate to more than one accounting period, but to be written off at 12 percent per annum.

### H) CURRENCY/EXCHANGERATE

The reporting currencies are Nigeria Naira and United State Dollars.  
The US\$ was converted at the rate of 305 Naira to US\$1

## STATEMENT OF FINANCIAL POSITION AS AT 30TH JUNE, 2018.

| Non-Current Assets                      | NOTES | 2018               |                  | 2017               |                  |
|-----------------------------------------|-------|--------------------|------------------|--------------------|------------------|
|                                         |       | N                  | \$               | N                  | \$               |
| Freehold Building                       | 1     | 85,120,300         | 279,083          | 85,120,300         | 279,083          |
| Plant/Generator                         |       | 10                 | 0                | 10                 | 0                |
| Office Equipment                        |       | 21,714,464         | 5,005            | 1,526,510          | 5,005            |
| Motor Vehicle                           |       | 10                 | 0                | 10                 | 0                |
| Library Books                           |       | 60,406,132         | 1,161            | 354,133            | 1,161            |
| Medical Equipment                       |       | 9,180,010          | 0                | 10                 | 0                |
| Furniture & Fittings                    |       | 64,760             | 1,393            | 425,010            | 1,393            |
| Deferred Charges                        | 2     | -                  | 262,469          | 79,600,086         | 262,469          |
| Special Development                     |       | -                  |                  |                    |                  |
| Projects                                | 3     | -                  | 0                | 29,390,562         | 96,942           |
| Investment                              | 4     | -                  | 0                | 2,528,314          | 8,344            |
| <b>Total Non-Current Assets</b>         |       | <b>176,485,686</b> | <b>549,111</b>   | <b>198,944,944</b> | <b>654,398</b>   |
| <b>CURRENT ASSETS</b>                   |       |                    |                  |                    |                  |
| Cash and Cash Equivalent                | 5     | 264,667,715        | 1,038,957        | 316,861,581        | 1,038,957        |
| <b>Total Current Assets</b>             |       | <b>264,667,715</b> | <b>1,038,957</b> | <b>316,861,581</b> | <b>1,038,957</b> |
| <b>Total Assets</b>                     |       | <b>441,153,401</b> | <b>1,588,068</b> | <b>515,806,525</b> | <b>1,693,355</b> |
| <b>NET ASSETS &amp; LIABILITY</b>       |       |                    |                  |                    |                  |
| <b>CURRENT LIABILITY</b>                |       |                    |                  |                    |                  |
| Deferred Grant                          |       | -                  | -                | -                  | -                |
| Account Payable                         |       | 150,000            | -                | 150,000            | 492              |
| <b>Total Liabilities</b>                |       | <b>150,000</b>     | <b>-</b>         | <b>150,000</b>     | <b>492</b>       |
| <b>Net Assets</b>                       |       |                    |                  |                    |                  |
| Accumulated Fund                        |       | 396,682,893        | 1,309,184        | 396,682,893        | 1,309,184        |
| Income & Expenditure Surplus            |       | 44,320,508         | 390,077          | 118,973,632        | 390,077          |
| <b>Total Net Assets</b>                 |       | <b>441,153,401</b> | <b>1,699,261</b> | <b>515,656,525</b> | <b>1,699,261</b> |
| <b>Total Net Assets and Liabilities</b> |       |                    | <b>1,699,753</b> | <b>515,806,525</b> | <b>1,699,753</b> |

The Financial Statements on pages 9 to 12 were approved by the members of Project Management Committee on the..... day of May, 2018 and signed on its behalf by:

Executive Director

Project Accountant

Centre Leader

The statement of significant accounting policies on page 7 and the notes on pages 13 to 16 forms an integral part of these financial statement.

## STATEMENT OF COMPREHENSIVE INCOME FOR THE YEAR ENDED 30TH JUNE 2018

|                                            | 2018              |                | 2017               |                |
|--------------------------------------------|-------------------|----------------|--------------------|----------------|
|                                            | N                 | \$             | N                  | \$             |
| <b>Income</b>                              |                   |                |                    |                |
| Grants                                     | 67,957,372        | 222,483        | 168,564,563        | 567,169        |
| Internally Generated                       | 6,627,385         | 21,729         | 25,202,316         | 82,631         |
| Interest                                   | -                 | 328            | 100,057            | 328            |
|                                            | <b>74,584,757</b> | <b>244,540</b> | <b>193,866,936</b> | <b>650,127</b> |
| <b>Expenditure</b>                         |                   |                |                    |                |
| Personnel                                  | 24,732,024        | 81,089         | 32,231,691         | 105,678        |
| Project Activities & Training              | -                 | -              | 9,005,251          | 29,525         |
| SAAF Project Activities                    | -                 | -              | 33,985,693         | 111,429        |
| Advertisement, Printing & Publication      | 2,713,774         | 8,898          | 2,102,469          | 6,893          |
| Administration                             | 2,276,942         | 7,465          | 6,636,955          | 21,761         |
| Travel and Conference                      | 338,427           | 1,110          | 3,772,735          | 12,370         |
| Scholarship/Award/Donation                 | -                 | -              | 100,000            | 328            |
| legal and professional fees                | 10,500            | 34             | -                  | -              |
| Audit Fees                                 | 150,000           | 492            | 150,000            | 492            |
| Bank Charges                               | 42,582            | 140            | 325,985            | 1,069          |
| Sundry/General Expenses                    | -                 | -              | 723,255            | 2,371          |
| <b>Total</b>                               | <b>30,264,249</b> | <b>99,227</b>  | <b>89,034,034</b>  | <b>291,915</b> |
| <b>Depreciation</b>                        |                   |                |                    |                |
| Plant & Generator                          | -                 | -              | -                  | -              |
| Motor Vehicle                              | -                 | -              | -                  | -              |
| Office Equipment                           | 1,577,964         | 5,174          | 1,194,217          | 3,915          |
| Furniture & Fittings                       | 360,250           | 1,181          | 255,677            | 838            |
| Medical Equipment                          | 420,000           | 1,377          | 67,490             | 221            |
| Library Books                              | 2,108,000         | 6,911          | 116,178            | 381            |
|                                            | <b>4,466,214</b>  | <b>14,643</b>  | <b>1,633,562</b>   | <b>5,356</b>   |
| Deferred Expenses written off              | -                 | -              | 14,919,293         | 48,916         |
| Total Provision written off                | -                 | 14,643         | 16,552,855         | 54,272         |
| Total Expenditure                          | 30,264,249        | 113,870        | 105,586,889        | 346,187        |
| Surplus for the year                       | 44,320,508        | 145,313        | 88,280,047         | 289,443        |
| Deferred Grant B/f                         | -                 | -              | 30,693,585         | 100,635        |
| Prior Year Adjustment                      | -                 | -              | -                  | -              |
| Carried to Statement of Financial Position | <b>44,320,508</b> | <b>145,313</b> | <b>118,973,632</b> | <b>390,077</b> |

# RECEIPT AND PAYMENT ACCOUNT FOR THE YEAR ENDED 30TH JUNE 2018

|                                              | 2018               |                | 2017               |                |
|----------------------------------------------|--------------------|----------------|--------------------|----------------|
|                                              | N                  | \$             | N                  | \$             |
| <b>RECEIPT</b>                               |                    |                |                    |                |
| OPENING BALANCE                              | 316,861,581        | 686,566        | 208,029,634        | 686,566        |
| <b>GRANTS</b>                                |                    |                |                    |                |
| University of Abedeen                        | -                  | -              | -                  | -              |
| JSTOR                                        | -                  | -              | -                  | -              |
| Ford Foundation                              | -                  | -              | 45,750,000         | 150,000        |
| MacArthur Foundation                         | 30,500,000         | 100,000        | 45,750,000         | 150,000        |
| TY Danjuma                                   | -                  | -              | 491,120            | 16,110         |
| WHO                                          | 11,590,000         | 38,000         | 42,090,000         | 138,000        |
| IDRC                                         | 21,192,315         | 69,483         | 19,682,943         | 64,534         |
| WAHO                                         | 2,440,000          | 8,000          |                    |                |
| C4C                                          | 2,135,000          | 7,000          | 12,200,000         | 40,000         |
| Sundry Receipts                              | -                  | -              |                    |                |
| Internally Generated                         | 47,451,900         | 155,580        | 25,202,316         | 82,631         |
| Bank Interest                                | 100,057            | 328            | 100,057            | 328            |
| SAAF-IPPF                                    |                    | -              |                    | -              |
| <b>Total Receipt</b>                         | <b>115,409,272</b> | <b>378,391</b> | <b>191,266,436</b> | <b>641,603</b> |
| <b>PAYMENTS</b>                              |                    |                |                    |                |
| Office Equipment                             | -                  | -              | 1,526,500          | 5,005          |
| Furniture and Fittings                       | -                  | -              | 425,000            | 1,393          |
| Personnel                                    | 24,732,024         | 81,089         | 32,231,691         | 105,678        |
| Project Activities                           | -                  | -              | 15,856,034         | 51,987         |
| Travel and Conferences                       | 2,683,424          | 8,798          | 621,200            | 2,037          |
| Project Admin/Staff Dev. Training & Workshop | 7,850,535          | 25,739         | 45,397,808         | 148,845        |
| Advocacy/Community Education/Support         |                    | -              | 9,596,929          | 31,465         |
| Research Activities & Publication            | 5,160,219          | 16,919         | 12,275,116         | 40,246         |
| Advertisement, Printing & Publication        | 2,713,774          | 8,898          | 123,650            | 405            |
| Scholarship/ Award/Donation                  | -                  | -              | 100,000            | 328            |
| Repair and Maintenance                       | 13,200,180         | 43,279         | 939,585            | 3,081          |
| Fuel/Diesel                                  | 1,516,200          | 4,971          | 2,692,500          | 8,828          |
| BEDC                                         | -                  | -              | 1,218,281          | 3,994          |
| Administration Expenses                      | 2,276,942          | 7,465          | 1,081,050          | 3,544          |
| <b>Total Payment</b>                         | <b>60,133,298</b>  | <b>197,158</b> | <b>124,085,344</b> | <b>406,837</b> |
|                                              |                    |                |                    |                |

**STATEMENT OF CASHFLOW FOR THE  
YEAR ENDED 30TH JUNE, 2017.**

|                                                | 2018               |                |
|------------------------------------------------|--------------------|----------------|
|                                                | <b>N</b>           | <b>\$</b>      |
| <b>CASH FLOW FROM OPERATING ACTIVITIES</b>     |                    |                |
| Surplus for the year                           | 44,320,508         | 145,313        |
| Adjustment for non cash items                  |                    |                |
| Depreciation                                   | 4,466,196          | 29,862         |
| Cash flow before changes in working capital    | 48,786,704         | 175,175        |
| <b>CHANGES IN WORKING CAPITAL:</b>             |                    |                |
| Increase/Decrease in Inventory                 | -                  | -              |
| Increase/Decrease in Receivable                | -                  | -              |
| Increase/Decrease in Payable                   | -                  | -              |
| Net cash flow from operating activities        | 48,786,704         | 175,175        |
| <b>CASH FLOW FROM INVESTING ACTIVITIES</b>     |                    |                |
| Purchase of Non- Current Assets                | (93,525,900)       | (306,642)      |
| <b>NET CASH FLOW FROM INVESTING ACTIVITIES</b> | (44,739,196)       | (306,642)      |
| <b>CASH FLOW FROM FINANCING ACTIVITIES</b>     |                    |                |
|                                                | -                  | -              |
|                                                | -                  | -              |
| Cash and Cash Equivalent for the year          | (44,739,196)       | (146,686)      |
| Opening Balance                                | 316,861,581        | 685,888        |
| <b>Closing Cash Balance</b>                    | <b>361,600,777</b> | <b>232,560</b> |
| <b>Represented by</b>                          |                    |                |
| <b>Cash at Bank</b>                            | <b>266,084,731</b> | <b>872,409</b> |

**STATEMENT OF CHANGES IN NET ASSETS FOR THE YEAR ENDED 30TH JUNE, 2017.**

|                         | <b>Accumulated Fund</b> | <b>Surplus</b>     | <b>Total</b>       |
|-------------------------|-------------------------|--------------------|--------------------|
|                         | <b>N</b>                | <b>N</b>           | <b>N</b>           |
| Opening Balance         | 128,622,408             | -                  | 128,622,408        |
|                         | 128,622,408             | -                  | 128,622,408        |
| Surplus for the year    | -                       | 170,977,976        | 170,977,976        |
| <b>Total Net Assets</b> | <b>128,622,408</b>      | <b>170,977,976</b> | <b>299,600,384</b> |

## NOTES TO THE ACCOUNTS FOR THE YEAR ENDED 30TH JUNE, 2018.

### Note 1

#### FIXED ASSETS SUMMARY

|                                   | FREEHOLD<br>BUILDING<br>N | PLANT &<br>GENERATOR<br>N | OFFICE<br>EQUIPMENT<br>N | Motor<br>Vehicles<br>N | LIBRARY<br>BOOKS | MEDICAL<br>EQUIPMENT | Furniture &<br>Fitting<br>N | Total<br>N  |
|-----------------------------------|---------------------------|---------------------------|--------------------------|------------------------|------------------|----------------------|-----------------------------|-------------|
| COST AS AT 1/7/2017               | 85,120,300                | 7,792,624                 | 22,043,926               | 12,016,000             | 1,161,775        | 8,628,165            | 11,441,517                  | 148,204,307 |
| ADDITION                          |                           |                           | 21,765,900               |                        | 62,160,000       | 9,600,000            | -                           | 93,525,900  |
| DISPOSAL                          | -                         | -                         | -                        | -                      | -                | -                    | -                           | -           |
| COST AS AT 31/12/2017             | 85,120,300                | 7,792,624                 | 43,809,826               | 12,016,000             | 63,321,775       | 18,228,165           | 11,441,517                  | 241,730,207 |
| RATE %                            |                           | 10%                       | 10%                      | 20%                    | 10%              | 10%                  | 10%                         |             |
| ACC. DEPRN B/f                    | -                         | 7,792,624                 | 20,517,416               | 12,016,000             | 807,643          | 8,628,155            | 11,016,507                  | 60,778,345  |
| CURRENT DEPRN                     | -                         | -                         | 1,577,946                | -                      | 2,108,000        | 420,000              | 360,250                     | 4,466,196   |
| ACC. DEPRN C/d                    | -                         | 7,792,624                 | 22,095,362               | 12,016,000             | 2,915,643        | 9,048,155            | 11,376,757                  | 65,244,541  |
|                                   |                           |                           |                          |                        |                  |                      |                             | 176,485,666 |
| NET BOOK VALUE<br>AS AT 30/6/2018 | 85,120,300                | -                         | 21,714,464               | -                      | 60,406,132       | 9,180,010            | 64,760                      | 176,485,666 |

### NOTE 2

#### DEFERRED CHARGES

|                                 | 2018<br>N  | \$     | 2017<br>N  | \$     |
|---------------------------------|------------|--------|------------|--------|
| Balance B/f                     | 19,247,400 | 63,106 |            |        |
| Addition in the year            |            |        |            |        |
| Advocacy/Community              |            |        | 9,596,929  | 31,465 |
| Education Support               |            |        | 12,275,116 | 40,246 |
| Research Activities/Publication |            |        | 21,872,045 | 71,712 |
|                                 |            |        | -2,624,645 | -8,605 |
| Written off @ 12%               |            |        |            |        |
| Balance C/f                     | 19,247,400 | 63,106 | 19,247,400 | 63,100 |

### NOTE 3

#### SPECIAL DEVELOPMENT PROJECT

|                      |   |   |             |          |
|----------------------|---|---|-------------|----------|
| Balance B/f          | - | - | -           | -        |
| Addition in the year | - | - | 2,731,988   | 8,957    |
|                      | - | - | 2,731,988   | 8,957    |
| Written off @ 12%    | - | - | (3,775,737) | (12,458) |
| Balance C/f          |   |   | (1,043,749) | (3,501)  |

#### Total Written off

### NOTE 4

#### INVESTMENT

|                              |  |           |       |
|------------------------------|--|-----------|-------|
| This is investment in Shares |  | 2,528,314 | 8,344 |
|------------------------------|--|-----------|-------|

**NOTE 4  
INVESTMENT**

This is investment in Shares 2,528,314 8,344

**NOTE 5  
CASH CASH EQUIVALENT**

|                                   |                    |                |                    |                  |
|-----------------------------------|--------------------|----------------|--------------------|------------------|
| CITI BANK (USA) 0005878025        | 264,667,715        | 867,763        | 309,673,576        | 1,015,323        |
| CITI BANK (NGN) 0005878032        | 233,316            | 765            | 203,689            | 668              |
| UBA (NGN) 1002305902 (CLINIC)     | 835,685            | 2,740          | 481,284            | 1,578            |
| UBA (NGN) 1019034903 GUEST HOUSE  | 348,015            | 1,141          | 603,604            | 1,979            |
| UBA (NGN) 1018611686 AJRH         | -                  | -              | 411,573            | 1,349            |
| UBA (NGN) 1019754458 (SALARY)     | -                  | -              | 1,534,546          | 5,031            |
| GTB (NGN) 033289682 (PPFA)        | -                  | -              | 9,305              | 31               |
| GTB (NGN) 0115173717 (SALARY)     | -                  | -              | 423,836            | 1,399            |
| GTB (NGN) 033289675 (DANJUMA)     | -                  | -              | 161,266            | 529              |
| GTB (NGN) 0033289651              | -                  | -              | 160,070            | 528              |
| GTB (NGN) 0033289699 (TRUST FUND) | -                  | -              | 10,384             | 34               |
| PM BANK (NGN)                     | -                  | -              | -                  | -                |
| GTB (USD)                         | -                  | -              | 2,435,307          | 8,037            |
| GTB (USD)                         | -                  | -              | 698,829            | 2,291            |
| ZENITH BANK (NGN)                 | -                  | -              | 54,312             | 179              |
|                                   | <b>266,084,731</b> | <b>872,409</b> | <b>316,861,581</b> | <b>1,038,957</b> |

**NOTE 6(A) DEFERRED GRANT/INCOME**

2018

2017

This consist of Grants/Income deferred to 2018/2019 accounting year

0

0

**NOTE 6(B) ACCOUNT PAYABLE**

|                       |                |                |            |
|-----------------------|----------------|----------------|------------|
| Accruals (Audit Fees) | 150,000        | 150,000        | 492        |
|                       | <b>150,000</b> | <b>150,000</b> | <b>492</b> |

**NOTE 7  
REVENUE**

This consist of grants received from various Agencies funding the Research Centre and internally generated.

**GRANTS**

|                                |                   |                |                    |                |
|--------------------------------|-------------------|----------------|--------------------|----------------|
| University of Abedeen          | -                 | -              | -                  | -              |
| JSTOR                          | -                 | -              | -                  | -              |
| Ford Foundation                | -                 | -              | 45,750,000         | 150,000        |
| MacArthur Foundation           | 30,500,000        | 100,000        | 45,750,000         | 150,000        |
| TY Danjuma                     | -                 | -              | 491,620            | 16,110         |
| WHO                            | 11,590,000        | 38,000         | 42,090,000         | 138,000        |
| IDRC                           | 21,192,315        | 69,483         | 19,682,943         | 64,534         |
| C4C                            | 2,135,000         | 7,000          | 12,200,000         | 40,000         |
| WAHO                           | 2,440,000         | 8,000          | -                  | -              |
| SAAF-IPPF                      | -                 | -              | -                  | -              |
| Sundry Receipt                 | -                 | -              | -                  | -              |
| 3 Days KT Capacity Enhancement | -                 | -              | 2,600,000          | 8,525          |
| Total Grant                    | <b>67,857,315</b> | <b>222,483</b> | <b>168,564,563</b> | <b>567,169</b> |
| Less Deferred Grant            | -                 | -              | -                  | -              |
|                                | <b>67,857,315</b> | <b>222,483</b> | <b>168,564,563</b> | <b>567,169</b> |

**NOTE 6**

**Internally Generated Income**

|             |                  |               |                   |               |
|-------------|------------------|---------------|-------------------|---------------|
| Interest    | -                | -             | -                 | -             |
| Guest House | 3,404,400        | 11,162        | 12,850,268        | 42,132        |
| AJRH        | 1,522,800        | 4,993         | 3,992,850         | 13,091        |
| Clinic      | 1,700,185        | 5,574         | 8,359,198         | 27,407        |
|             |                  |               | 71                | 0             |
|             | <b>6,627,385</b> | <b>21,729</b> | <b>25,202,316</b> | <b>82,631</b> |

|                                       | 2018              |                | 2017             |               |
|---------------------------------------|-------------------|----------------|------------------|---------------|
|                                       | N                 | \$             | N                | \$            |
| <b>NOTE 7</b>                         |                   |                |                  |               |
| <b>Administrative Expenses</b>        |                   |                |                  |               |
| Computer/Laboratory/Drug              | 2,813,053         | 9,223          | 154,800          | 508           |
| Communication/Transport               | 3,384,327         | 11,096         | 120,500          | 395           |
| Subscription (DSTV,Internet)          | 1,521,400         | 4,988          | 155,905          | 511           |
| Electricity                           |                   | -              | 1,218,281        | 3,994         |
| Fuel & Diesel                         | 1,516,200         | 4,971          | 1,288,058        | 4,223         |
| Subscription/ Registration            |                   | -              | 46,000           | 151           |
| Catering Services/ Entertainment      | 454,960           | 1,492          | 142,500          | 467           |
| Accommodation                         | 379,800           | 1,245          | 385,200          | 1,263         |
| Postage & Stationeries                | 5,030,580         | 16,494         | 580,785          | 1,904         |
| Repair & Maintenance                  | 13,200,180        | 43,279         | 939,585          | 3,081         |
| Consultancy Fees                      | 1,270,200         | 4,165          | -                | -             |
| Waste Disposal/ Sanitation/Cleaning   | 241,500           | 792            | 308,200          | 1,010         |
| Advertisement                         | 30,350            | 100            |                  |               |
| Directors, Expenses                   | -                 | -              | -                | -             |
| Gift & Welfare                        | 0                 | -              | 105,000          | 344           |
| Allowance /Honorarium                 | 1,270,200         | 4,165          | 553,485          | 1,815         |
| Business Centre/Interview/Conference  | 85,000            | 279            | 178,000          | 584           |
| Recharge Card/Renewal of Licence      | 6,000             | 20             | 73,500           | 241           |
| Legal/Professional Fees               | 10,500            | 34             | 40,000           | 131           |
| Surgery Expenses                      | 1,461,008         | 4,790          |                  |               |
| Bank & VAT Charges                    | 42,582            | 140            |                  |               |
| Translation and Presentation of Books | 2,683,424         | 8,798          | 347,156          | 1,138         |
|                                       | <b>35,401,264</b> | <b>116,070</b> | <b>6,636,955</b> | <b>21,761</b> |

### ANALYSIS OF SALARY SCHEDULE

|                            |                   |                  |                   |               |
|----------------------------|-------------------|------------------|-------------------|---------------|
| Senior Staff               | 5,608,115         | 18,387           | 5,471,900         | 17,941        |
| AJRH Staff                 | 2,471,700         | 8,104            | 2,163,165         | 7,092         |
| Macarthur Staff            | 1,842,000         | 6,039            | 1,848,500         | 6,061         |
| SAAF(IPPP) Project Staff   |                   |                  | 580,000           | 1,902         |
| Abel Guobadia Clinic Staff | 3,114,138.60      | 10,210           | 2,297,465         | 7,533         |
| W.H.O Project Staff        | 1,495,279         | 4,903            | 1,429,356         | 4,686         |
| WHARC Guest House          | 2,084,985.46      | 6,836            | 1,261,285         | 4,135         |
| New Staff for WHARC Sup.   | 575,806.00        | 1,888            |                   |               |
| TY Danjuma                 |                   |                  | 73,500            | 241           |
| Ivie Jennifer Okonofua     | -                 | -                | -                 | -             |
| Safety S. Security         | 1,350,000         |                  | -                 | -             |
| Research & ICT             | -                 | -                |                   |               |
| Ford Foundation            |                   |                  | 9,411,483         | 30,857        |
| IDRC Project               | 1,700,000.40      | 6,642,857        | 21780             |               |
| <b>TOTAL</b>               | <b>20,242,024</b> | <b>6,699,224</b> | <b>24,558,434</b> | <b>80,448</b> |
| WHARC Supporting Staff     | 4,058,000         | 13,305           | 1,052,180         | 3,450         |
| WHARC Pension              | 432,000           |                  |                   |               |
| <b>Total Salary</b>        | <b>24,732,024</b> | <b>6,712,529</b> |                   | <b>83,898</b> |

### BALANCES AS AT CLOSING

|                      | <b>N</b>            |
|----------------------|---------------------|
| UBA.....5903         | 348,015.45          |
| UBA.....5902         | 835,685.12          |
| CITI.....8025        | 867,763.35          |
| CITI.....8032        | 233,315.91          |
| <b>TOTAL BALANCE</b> | <b>2,284,779.83</b> |

### APPROPRIATION ACCOUNT

|          |       |        |
|----------|-------|--------|
| SURPLUS  | %     | 500000 |
| GIVING   | 15%   |        |
| TITHES   | 10%   |        |
| OFFERING | 25%   |        |
| TOTAL    | 50%   |        |
|          | QRWAS |        |

### SALES ( INCOMES)

|                     | <b>N</b>            |
|---------------------|---------------------|
| REFUND              | 775,935             |
| SALES               | 1,004,400           |
| APPLICATION FEE     | 40,000              |
| LAB                 | 522,800             |
| EYE FAULT           | 20,000              |
| <b>TOTAL INCOME</b> | <b>2,363,135.00</b> |