

# TERMES OF REFERENCE FOR NATIONALPHARMACOVIGILANCE ADVISORY COMMITTEE

#### 1. Introduction

Pharmacovigilance is defined as the science and activities relating to the detection, assessment, understanding and prevention of adverse effects or any other possible medicine-related problems

Pharmacovigilance (PV) plays a key role in the healthcare system through assessment, monitoring and discovery of drug interactions as well as their effects in human beings. Pharmaceutical and biotechnological medicines are designed to cure, prevent or treat diseases; however, there are also risks, particularly adverse drug reactions (ADRs) which can cause serious harm to patients. Thus, for safety medication, ADRs monitoring is required for each medicine throughout its life cycle, from pre-marketing including early stages of drug design, pre-clinical and clinical trials to post-marketing surveillance.

Reference made to the Law No 003/2018 of 09/02/2018 establishing Rwanda Food and Drugs Authority, especially in its article 8, paragraph 9, the Authority is mandated to conduct pharmacovigilance and post marketing surveillance for safety and quality of regulated products among other regulatory functions;

WHO has set minimum requirements for functional National Pharmacovigilance System including National Pharmacovigilance Center, National Spontaneous Reporting System, and National Database for Collecting and Managing ADRs, National Pharmacovigilance Advisory Committee and clear communication strategy. In this regards, Rwanda FDA has established the National Pharmacovigilance Advisory Committee which will provide technical expertise related to drug safety monitoring.

## 2. Status of the National Pharmacovigilance Advisory Committee

A National Pharmacovigilance Advisory Committee is a key requirement for a functional national pharmacovigilance system. The National Pharmacovigilance Advisory Committee provides technical assistance on causality assessment, risk assessment, risk management, case investigation and, where necessary, crisis management including crisis related to medicine safety communication. The multidisciplinary national pharmacovigilance advisory committee has been established to perform the advisory role in their relevant area of expertise to guide pharmacovigilance regulatory actions by Rwanda FDA.

# 3. Organization

The National Pharmacovigilance Advisory committee is multidisciplinary body and therefore composed by professionals from all disciplines of medical carrier as follows:

S/No	Profession	Number
1	Dermatologist	1
2	Internist	1
3	Division Manager PV & SM	1
4	Clinical Pharmacist	1
5	Pharmacist	1
6	Toxicologist	1
7	Surgeon	1
8	Cardiologist	1
9	Oncologist	1
10	Paediatrician	1
11	Pharmacologist	1
12	Veterinary	1 0
13	Gynaecologist	1

The Chairperson will be nominated by the Director General of Rwanda FDA, while Vice-Chairperson will be voted by the members of the committee in their first ordinary meeting and the Secretary will be the Division Manager for Pharmacovigilance and Safety Monitoring at Rwanda FDA. Each member will serve for a maximum of three (3) years. Any member who is absent for three (3) consecutive meetings without any notified reason should be replaced.

## 4. Duties and Responsibilities

#### 4.1 National Pharmacovigilance Advisory Committee

The National Pharmacovigilance Advisory Committee will assess scientific, safety and pharmacovigilance documentation on individual medical products and health technologies

formulating recommendations and advice to Rwanda FDA for appropriate and informed regulatory decisions.

The roles and responsibilities of the National Pharmacovigilance Advisory Committee include the following:

- a) Provide guidance on risk identification/management on the use of medical products including the detection, assessment, minimization and communication relating to the risk of adverse reactions and guidance on set up risk management plan (RMP);
- b) Provide technical assistance on causality assessment for the reported adverse drug reactions;
- c) Provide advice on the design of post-authorization safety studies (PASS) and pharmacovigilance audit/inspections;
- d) Provide recommendations for urgent safety issues related to medicines and advice on the timing and message content for individual safety cases;
- e) Provide advice for updating medical products list with safety concerns requiring additional monitoring;
- f) Assess and advise on potential signals/alerts of adverse drug reactions and Suspected Poor-Quality products;
- g) Advise on signal detection, investigation, analysis and management on medical products;
- h) Provide guidance on medicine safety communication required especially in case of crisis;
- i) Advise on medicine registration, renewal/variation of medicine taking into consideration their safety, efficacy and quality.

#### 4.2 Duties and Responsibilities of Chairperson

The Chairperson of the National Pharmacovigilance Advisory Committee will have the following responsibilities:

- 1. Represent the committee in different organizations/institutions and other relevant events;
- 2. Ensure the decisions of the committee are taken objectively and based on scientific evidence where applicable;
- 3. Follow up on implementation of the committee's recommendations;
- 4. Establish good relationship between the committee and the senior management team of Rwanda FDA;
- 5. Present quarterly activity reports to management with copy to the Chairman of the Board of Directors of Rwanda FDA;
- 6. Convene and preside all regular and extraordinary committee meetings.

#### 4.3. Deputy Chairperson of the Committee

The Deputy Chairperson of the Committee has the following duties and responsibilities:

1. Assist the Chairperson and replace him/her in case of absence;

2. Perform any other duties falling within the mission of the committee as may be assigned to him/her by the committee.

## 4.4. Duties and Responsibilities of Secretariat

The secretary of the National Pharmacovigilance Advisory Committee will have the following responsibilities:

- 1. Prepare the notice and agenda for all meetings and share them with all committee members at least seven working days before the meeting;
- 2. Prepare the minutes of all meetings and disseminate these to all members;
- 3. Follow up the action plan of the committee;
- 4. Ensure that the recommendations taken by the committee are submitted to the Director General of Rwanda FDA and with copy to the Board of Directors 's Chairperson;

Circulate all pertinent materials for meetings to all members and their task team at least seven (7) working days before the meeting.

## 5. Meeting of the National Pharmacovigilance Advisory Committee

The National Pharmacovigilance Advisory Committee will meet on quarterly basis and can have extraordinary meetings when deemed necessary. The Pharmacovigilance Advisory Committee may invite to its meetings person within or outside Rwanda FDA who can contribute for his/her specialized knowledge or expertise. The agenda items will be determined by the Chairperson in consultation with the secretariat and communicated in seven (7) working days before the meeting. The meetings of the Committee may be held physically or online using electronic platforms that help each member to provide his/her point of view on agenda items.

Minutes of the meeting will be signed by the Chairperson of the committee together with the Secretary after gathering comments/observations from the all committee members present to the meeting.

The quorum for a meeting of the committee is a seven (7) of its members. However, when a meeting is convened for the second time it takes place regardless of the number of its members present.

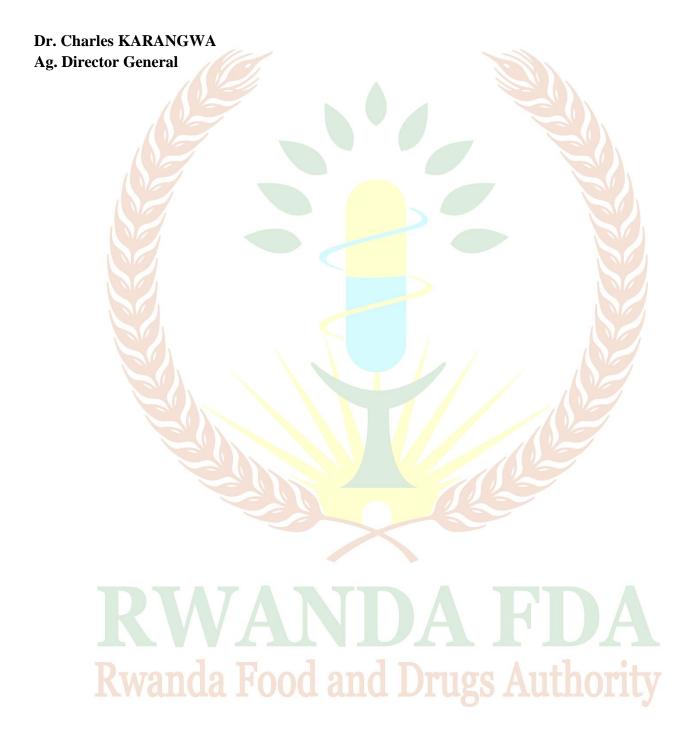
The minutes of the meetings shall be sent to the Director General, with copy to the Board of Directors 's Chairperson, of Rwanda FDA for implementation within five (5) working days after the meeting tenure.

The National Pharmacovigilance Advisory Committee can appoint punctual technical subcommittee for a specific task and correspondence will be addressed to Chairperson of the committee.

## 6. Capacity building for the National Pharmacovigilance Advisory Committee

Rwanda FDA in collaboration with different partners will ensure that the capacity building for the committee members is included in capacity building plan of Rwanda FDA.

Done at Kigali on, 15/05/2021



#### **ANNEX I: LIST OF MEMBERS**

S/	Profession	Names	Institution	Contact
No				phone
1	Dermatologist	Dr. Alice U. AMANI	CHUK	0788455211
2	Internist	Dr Osée Sebatunzi	UR/CMHS	0788858032
3	Division Manager	Mr. Lazare	Rwanda FDA	0788771663
	PV&SM	NTIRENGANYA		
4	Clinical Pharmacist	Mr. Innocent MUHIRE	RMH	0788670709
5	Pharmacist	Mr. Cyprien MUSAFIRI	RBC/HIV	0788512433
			Division	
6	Toxicologist	Dr. Innocent HAHIRWA	UR/CMHS	0786006010
7	Surgeon	Prof. Martin NYUNDO	CHUK	0788418727
8	Cardiologist/Pediatrician	Dr. RUSING <mark>IZA</mark>	CHUK	0785466254
		Emmanuel		
9	Oncologist	Dr.Pacifique MUGENZI	RMH	0788381898
10	Paedi <mark>atricia</mark> n	Dr. Claude KABAYIZA	UR/CMHS	0788484236
11	Pharmacologist	Dr. Emile BIENVENU	UR/CMHS	0788309765
12	Veterinary	Dr. Francois Xavier	RCVD	0788624648
		RUSANGANWA		
13	Gynecologist	Dr MUHORAKEYE	CHUK	0788739307
		Febronie	1	

## **Brief introduction of candidates**;

- 1. **Dr. Alice AMANI UWAJENI** is the Head of Dermatovenereology Unit at the University teaching Hospital of Kigali (CHUK). She is a holder of MBChB (UR), Mmed Dermatovenereologist (KCMU-CO), Msc Dermatopathology (Switzerland) She is also a Consultant Dermatovenereologist and Dermatopathologist;
- Dr. Osée Sebatunzi: Specialized in Internal Medicines, Lecturer at University of Rwanda,
  College of Medicines and Health sciences.
- 3. **Mr. Lazare NTIRENGANYA** is a Pharmacist and Division manager for Pharmacovigilance and Safety Monitoring at Rwanda Food and Drugs Authority
- 4. Mr. Innocent MUHIRE is clinical pharmacist at Rwanda Military Hospital
- 5. **Dr. Innocent HAHIRWA** is a Pharmacist by Education, he is a PhD holder in Clinical Toxicology from University of Liege in Belgium. He has interesting work in clinical Toxicology, specifically on Therapeutic drug monitoring and screening for psychotropic poisoning in Rwanda and treatment optimization using TDM. He is currently, the Vice dean of School of Medicine at the University of Rwanda College of Medicine and Health Sciences (UR/CMHS)

- 6. **Prof. Martin NYUNDO**, MD, MMED is the Associate Professor of Surgery at the Kigali University Teaching Hospital (CHUK). He is a Consultant General Surgeon with a particular interest in colon rectal surgery and laparoscopic surgery of the biliary tract. He also serves as clinical mentor of general surgery to medical students and residents. He occupies the position of the Director of clinical services at the University Teaching hospital of Kigali (CHUK) and He is a Visiting Associate Professor of Anatomy at the University of Rwanda; He served as College of Surgeons of East, Central and Southern in Africa (COSECSA) basic science course faculty and country representative of Anatomy since 2013. He is currently the president of Rwanda Surgical Society (RSS).
- 7. **Dr. RUSINGIZA Emmanuel** is specialized Pediatrician with Sub specialty in cardiology. Working at CHUK
- 8. **Dr. Lt Col. Pacifique MUGENZI** is Oncologist and Director General of a modern cancer treatment centre at Rwanda Military Hospital.
- 9. **Dr. Claude KABAYIZA is** Specialist Pediatrician, Lecturer at University of Rwanda, College of Medicines and Health sciences.
- 10. **Dr. Emile BIENVENU**: is a Pharmacist by training, holds a Master's degree (Pharmacology) from University of the Western Cape in South Africa, and a PhD (Medical Science) from the University of Gothenburg in Sweden in the area of Clinical Pharmacology. He is a Senior Lecturer at the University of Rwanda, College of Medicine and Health Sciences. He sits on the Board of Rwanda Military Hospital since 2012. From July 2011 until May 2013 he was the Head of Medical Procurement Division at Rwanda Biomedical Center (RBC) and has been the Executive Secretary for the University Research Office for six years (2002 to 2008).
- 11. **Dr. François Xavier RUSANGANWA** is the chairperson of Rwanda Council of Veterinary Doctors (RCVD).
- 12. **Dr. MUHORAKEYE Febronie**, Gynecologist at CHUK
- 13. **Phn MUSAFIRI Cyprien is** Pharmacist and **Medical** Commodities Distribution Monitoring Senior Officer at Rwanda Biomedical Center /HIV Division

Rwanda Food and Drugs Authority