



**MEDICINES CONTROL
AUTHORITY OF ZIMBABWE**

**Experience from Member Countries in
application of VICH guidelines**

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OiE National Focal Point for Veterinary Medicinal Products



7/12/2017

Presentation Outline

- ❑ Background of the MCAZ
- ❑ Registration process of a VMP (small molecule, vaccine and acaricides)
- ❑ What is VICH and VICH GLs
- ❑ Evolution of guidelines for registration of veterinary medicines and guidelines
- ❑ Experience in the VICH Guidelines use
- ❑ Most deficiencies from applicants on using VICH guidelines





Background

❑ MCAZ is located in Harare.

❑ 100% of funding derived from fees collected for services.

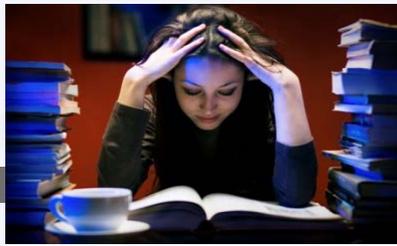
❑ MCAZ reports to the Minister of Health and Child Care.

❑ MCAZ has approximately 55 technical staff and a total staff complement of 100.



1

Dossier Evaluation :(Veterinary Medicines



MCAZ Assessors Guidelines for Registration derived from **VICH GLs, EU**

Veterinary Committee

Registration

Risk < Benefit ✓



2

GMP Inspection



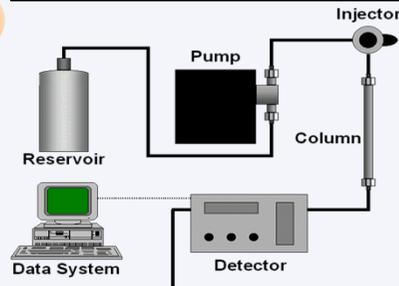
GMP Inspector WHO training

Postmarketing Surveillance
DVS, Vets, Farmers



3

Sample analysis



MCAZ Laboratory:
ISO 17025 Accredited
WHO prequalified

Refusal



M/AUTHORISATION

Quality ✓
Safety ✓
Efficacy ✓



What is VICH and VICH GLs

VICH

- ❑ International Cooperation on Harmonisation of Technical Requirements for Registration of Veterinary Medicinal Products (**VICH**) is a **trilateral (EU-Japan-USA)** programme aimed at **harmonising** technical requirements for **veterinary product registration**. [*Launched in 1996*].

VICH Out-reach Forum

- ❑ The **VICH Outreach Forum** is a **VICH initiative** with the main objective of providing a basis for **wider international harmonization** of technical requirements, improve information exchange and raise awareness of VICH and VICH guidelines with non-VICH countries/regions.

VICH Guidelines (VICH GLs)

- ❑ **International Guidance** documents that assist **manufacturers / applicants** in conducting **scientific** studies and compiling information for submitting applications for registration to **NMRAs or governments**.
- ❑ These **guidance documents** also assist **NMRAs** to **review** applications for registration





CONSULTATIONS

ACTIVITIES

HOME

STRUCTURE

PROCESS

GUIDELINES

GUIDELINES



Pharmacovigilance

General

Comments at Step 4

Biologicals

Pharmaceuticals

Quality

Safety

Efficacy



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Impurities

Specifications

Stability





GUIDELINES

Pharmacovigilance

General

Comments at Step 4

Biologicals

Pharmaceuticals

Quality

Safety

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Choose one

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Analytical validation

Stability

Impurities

Specifications

Analytical validation

- Validation of analytical procedures : Methodology
VICH GL2 (Validation methods) - Implemented in October 1999
- Validation of analytical procedures : Definition and Terminology
VICH GL1 (Validation definitions) - Implemented in October 1999



Evolution of veterinary medicine registration guidelines– ZIMBABABWE



Experience in the VICH Guidelines use





CMIAZ





CMIAZ



ASANTE SANA!

MEDICINES SHOULD BE **SAFE**, **EFFECTIVE** AND
OF GOOD **QUALITY**



Food and Agriculture
Organization of the
United Nations



World Health Organization

Oie

WORLD ORGANISATION
FOR ANIMAL HEALTH

MCIAZ

Zivanai Makoni 7/12/2017