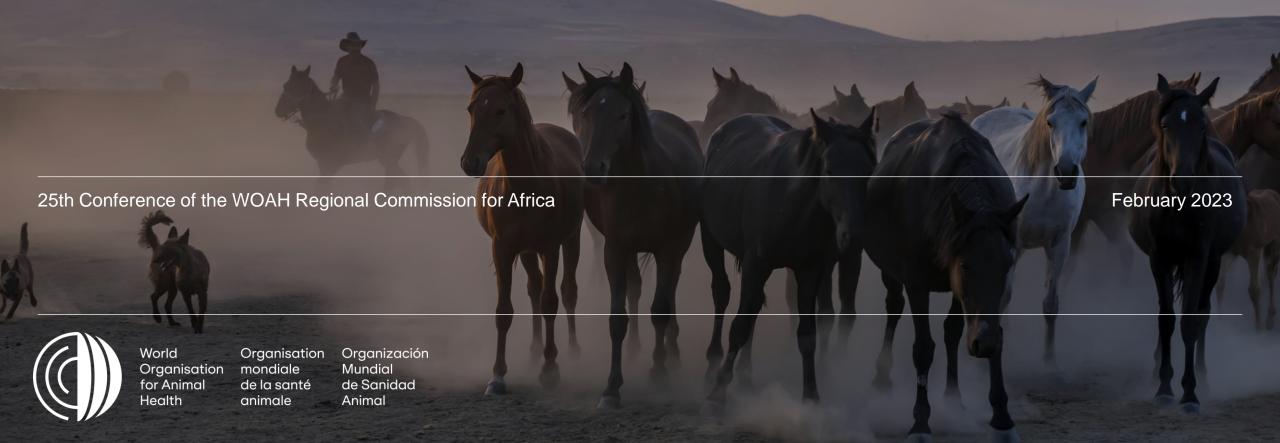
WOAH Observatory

Evidence-based approach to address Members' needs and encourage the implementation of international standards





One key mandate of the WOAH is to develop international standards for its Members.

These standards are recommendations for disease control, welfare management, trade...

Members are encouraged to participate in the standardsetting process and eventually adopt the standards.

But do we know <u>if and how</u> they implement them once adopted?



A bit of context

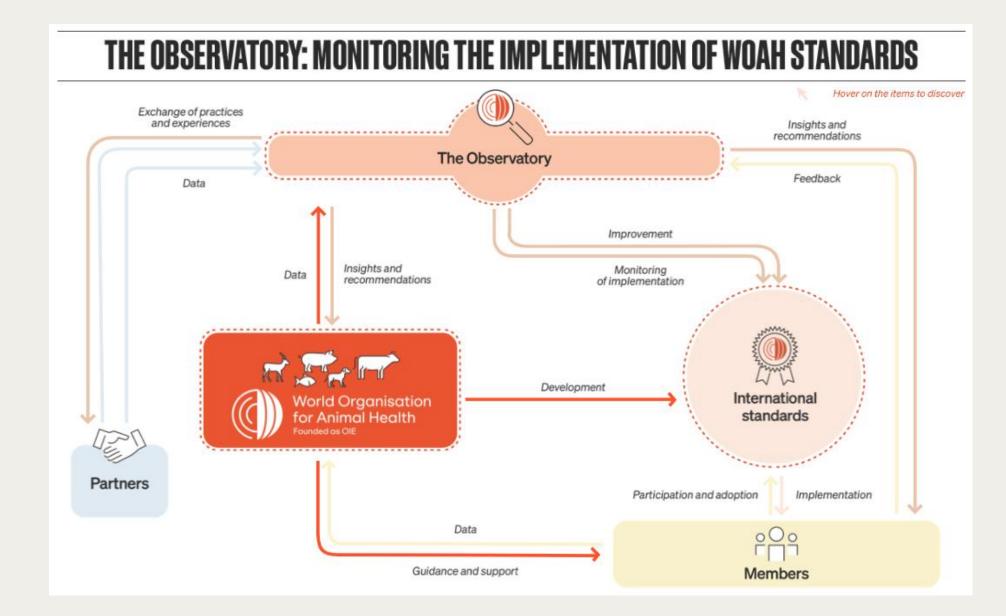
389 Chapters
(2018 Edition)

Terrestrial Animal Health Code
1197 Articles

Aquatic Animal Health Code
539 Articles









What it is...



Review of the implementation of Standards at global/regional level



Data collection, analysis and visualisation (aggregated)



Contributing to the on-going improvement of:

In-house data collection, management, services...

Standard-setting process

Capacity building activities

Advocacy activities

What it is not...



A mechanism to show individual countries' compliance « naming, blaming and shaming »



A mechanism to solve bilateral trade concerns

WOAH Observatory









First Observatory Annual Report now published

First Edition 2022

Implementation of WOAH standards: the Observatory Annual Report



https://www.woah.org/en/what-wedo/standards/observatory/implementation-of-standardsthe-observatory-annual-report/





WOAH Data Integration



Annual Report of the WOAH Observatory

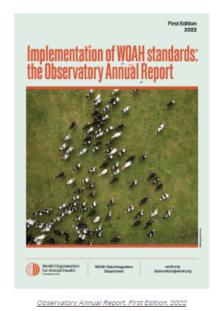
Structure of the report: 12 sections

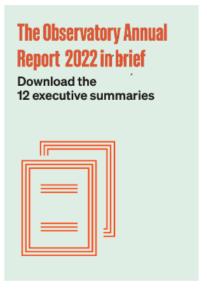
- 01. Governance and Performance of Veterinary Services
- 02. Veterinary Services' workforce and resources
- 03. World Trade Organization (WTO) notifications
- 04. Disease detection, surveillance and diagnosis
- 05. Transparency of Veterinary Services
- 06. Self-declarations of animal health status
- 07. Movement control inside countries/territories and precautions at borders
- 08. Zoning and compartmentalisation
- 09. Emergency preparedness
- 10. Antimicrobial use and antimicrobial resistance
- 11. Implementation of the One Health approach
- 12. Animal Welfare

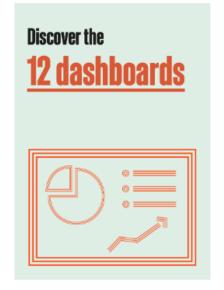
- 1. Introduction
- 2. List of monitored indicators
- 3. Data, data sources and advantages/limitations of the data used
- 4. Descriptive analysis
- 5. Conclusions and recommendations for improvement

How can you access the Observatory Annual Report?

To discover the results of our standard monitoring analysis, access the first Observatory Annual Report on the implementation of standards.







Observatory Annual Report 2022 | Key findings

Observatory Annual Report 2022 | Dashboards

The following supporting documents are also available:





Navigating the Annual Report: the executive summaries

How can you access the **Observatory Annual Report?**

To discover the results of our standard monitoring analysis, access the first Observatory Annual Report on the implementation of standards.



The following supporting documents are also available:

An indicator matrix describing the indicators in a standardised manner (1) A data catalogue, i.e. an organised record of data assets

Observatory Annual Report 2022 | Key findings

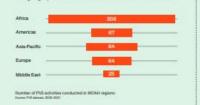
Governance and Performance of Veterinary Services

The World Organisation for Animal Health (WOAH, founded as OIE) runs a programme called the PVS (Performance of Veterinary Services) Pathway to support Members in evaluating their capacity against WOAH international standards. The Observatory presents a selection of data from the PVS Pathway that can help to better understand the strengths and weaknesses of national Veterinary Services.

Members have been significantly engaged with the PVS Pathway over the years

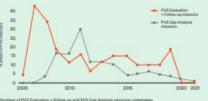


The geographical distribution of the activities was unever



However, data suggest that there is a decreasing interest in PVS Follow-up and Gap Analysis missions

This drop started prior to COVID-19 which prevented mission. deployments for 18 months during 2020 and 2021. Considering the cyclic nature of the PVS Pathway, it was expected that the number of PVS Evaluation and Follow-up missions and the number of Gap Analysis missions would remain stable or at least present a cyclic trend over time.

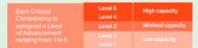


The capacity of Members varies depending on the Critical Competency considered

The average Level of Advancement per Critical Competency (CC) ranges from



CC IV-L related to preparation of legislation and regulations





World Organisation for Animal Health

- Develop the PVS Evaluation Database and Information System to ensure the automated collection of PVS data in a standardised
- Explore the hurdles to continued engagement in the PVS Pathway and encourage Members to request PVS missions.
- Use the PVS outcomes to identify gaps and build tailored capacitybuilding activities.

- Consider undertaking a PVS Follow-up mission if the last PVS Evaluation or Follow-up missions was conducted more than five years ago.
- Perform PVS self-evaluations using the new targeted support programme to monitor progress.

Access the full information here





Navigating the Annual Report: Webpage (and dashboard) for each section

What topics does our report cover?

The report contains 12 sections, which can be read independently, covering the following topics:



Governance and Performance of **Veterinary Services**

Discover



Veterinary Services' workforce and resources

Discover -)



World Trade Organization (WTO) notifications

Discover -



Disease detection, surveillance and diagnosis



Transparency of Veterinary Services

Discover ->



Self-declarations of animal health status

Discover -)



Movement control inside the country/territory and precautions at border

Discover -



Zoning and compartmentalisation

Discover -)



Emergency preparedness

Discover 🥠



Antimicrobial use and antimicrobial resistance

Discover ->



One Health

Discover ->



Animal welfare

Discover --)



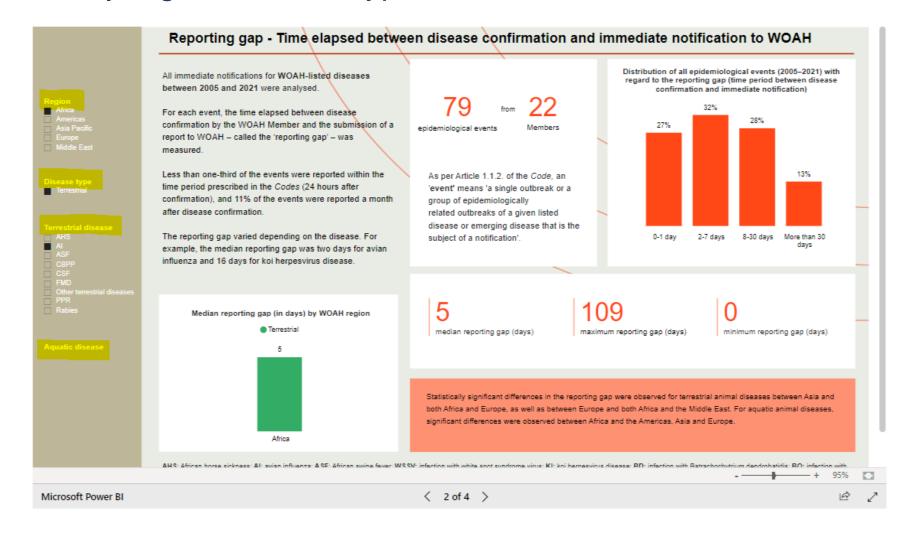
To discover the results of our surveillance analysis, access the full report as well as the one-page executive summary.







- Investigate the data yourself!
- Filter data by region, disease type, disease etc



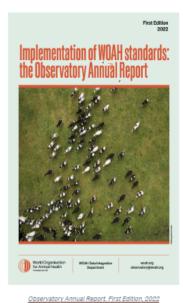
How can you access the Observatory Annual Report?

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The Observatory Annual

Report 2022 in brief

Download the



12 executive summaries

Observatory Annual Report 2022 | Key findings

Discover the 12 dashboards



observatory Annual Report 2022 | Dashboards

	The following supporting documents are also available:			
DATA	An indicator matrix describing the indicators in a standardised manner	⊕		
	A data catalogue, i.e. an organised record of data assets	⊕		

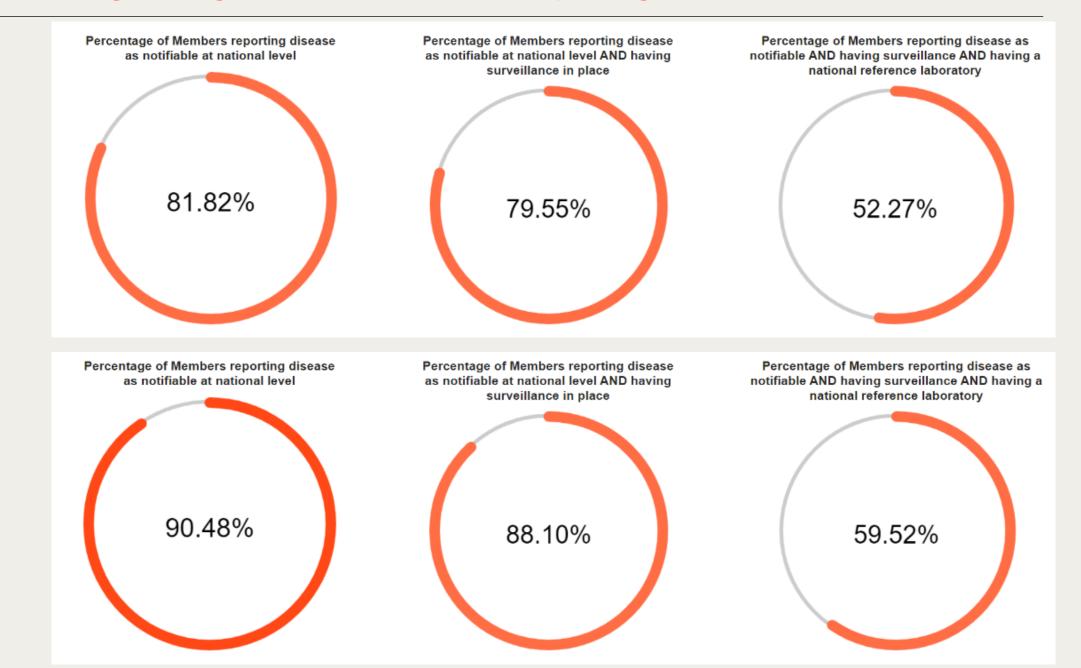
Section	Indicator name	Indicator description	Objective	Data typ	Visual representation (if any)	Data filters (if ang)	Calculation (if ang)	Source data (referenced as 'data name' in the data catalogue)	Indicator limitation (# any) This column includes only limitations relatingicator itself. Please also consider data
Governance and Performance of Vecerinary Services	Number of Members that have received a PVS mission	Number of Members that have received a PVS mission, shown as a total number and by WOAH region	Assess Members' engagement in the PVS Pathway	Count		Region, type of disease, type of PVS activity		PVS engagement	
Governance and Performance of Vecerinary Services	Percentage of Members that have engaged in PVS Activities	Percentage of Members that have engaged in PVS Activities (at least one Activity), shown as a total percentage and by WOAH region	Assess Members' engagement in the PVS Pathway	Percentage	Stacked bar chart	Region, type of disease, type of PVS activity	Numerator: Number of Members that have engaged in the PVS Pathway Denominator: Total number of Members	PVS engagement	
Governance and Performance of Vecerinary Services	Number of requests received for PVS Activities	Number of requests received for PVS Activities (already undertaken or planned)	Assess Members' engagement in the PVS Pathway	Count	Tree map	Region, type of disease, type of PVS activity		PVS engagement	
Governance and Performance of Vecerinary Services	Number of PVS Activities undertaken	Number of PVS activities undertaken, shown as a total number and by region, by type of PVS Activities, by agriculture GDP, by national income level, over years since 2006	Assess Members' engagement in the PVS Pathway	Count	Horizontal and vertical bar charts, area chart	Region, type of disease, type of PVS activity		PVS engagement Agriculture share GDP Income level	
Governance and Performance of Vecerinary Services	Number of Members that have had a PVS Evaluation/Follow-up mission between 2016 and 2021	Number of Members that have had a PVS Evaluation/Follow-up mission between 2016 and 2021, shown by WOAH region	Assess Members' continued engagement in the PVS Pathway	Count	Bar chart			PVS engagement	
Governance and Performance of Veterinary Services	Percentage of Members that have had a PVS Evaluation/Follow-up mission between 2016 and 2021	Percentage of Members that have had a PVS Evaluation/Follow-up mission between 2016 and 2021, shown as a total percentage	Assess Members' continued engagement in the PVS Pathway	Percentage			Numerator: Number of Members that have had a PVS Evaluation/Follow-up mission between 2008 and 2021 Denominator: Total number of Members that have had a PVS Evaluation/Follow-up mission between 2006 and 2021	PVS engagement	
Governance and Performance of Veterinary Services	Number of Members that had their last PVS Evaluation/Follow-up mission before 2016		Assess Members' continued engagement in the PVS Pathway Identify the gaps and the needs for Follow-up missions	Count	Barchart			PVS engagement	
nd Veterinary	Percentage of Members that had their last PVS Evaluation/Follow-up mission before 2016	Percentage of Members that had their last PVS Evaluation/Follow-up mission before 2016 shown as a total percentage	Assess Members' continued engagement in the PVS Pathway Identify the gaps and the needs for Follow-up missions	Percentage			Numerator: Number of Members that had their last PVS Evaluation/Pollow-up mission before 2015. Data number of Members that have had a PVS Evaluation/Follow-up mission between 2006 and 2021.	PVS engagement	
ernance and ormance of Veterinary ervices	Number of Members that have had only one PVS Evaluation since 2006	Number of Members that have had only one PVS Evaluation (and no further PVS engagement) since 2006, shown by WOAH region	Assess Members' continued engagement in the PVS Pathway Identify the gaps and the needs for Follow-up missions	Count	Bar chart			PVS engagement	
Governance and Performance of Veterinary Services	Percentage of Members that have had only one PVS Evaluation since 2006	/ Percentage of Members that have had only one PVS Evaluation (and no further PVS engagement) since 2006, shown as a total percentage	Assess Members' continued engagement in the PVS Pathway Identify the gaps and the needs for Follow-up missions	Percentage			Numerator: Number of Members that have had only one PVS Evaluation since 2006 Denominator: Total number of Members that have had a PVS Evaluation between 2006 and 2021	PVS engagement	
Governance and Performance of Veterinary Services	Distribution of the Levels of Advancement for each Critical Competency	Distribution of the Levels of Advancement for each Critical Competency from PVS Evaluation and Follow-up missions conducted between 2016 and 2021	Assess the Performance of Veterinary Services	Count	Bar chart	Fundamental component, Critical Competency type of disease		PVS LoA	This indicator is calculated using PVS Evaluation a missions conducted over a period of six years. It is subset of WOAH Members.
Governance and Performance of Veterinary Services	Average Levels of Advancement for each Critical Competency	Average Levels of Advancement for each PVS Critical Competency from the PVS Evaluation and Follow-up missions conducted between 2016 and 2021	Assess the Performance of Veterinary Services	Mean	Raderchart	Fundamental component, Critical Competency type of disease	Numerator: Sum of all Levels of Advancemer received for a given Critical Competency Denominator: Total number of Members fo which this Critical Competency has been evaluated		This indicator is calculated using PVS Evaluation a missions conducted over a period of six years. It subset of VVOAH Members.

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Some interesting findings – Surveillance and reporting.



PPR



Simulation exercises

Contingency plans

13
SimEx conducted between 2002 and 2021

By
12
Members

49
African Members
reported having at least
1 contingency plan

FMD

None

18

PPR

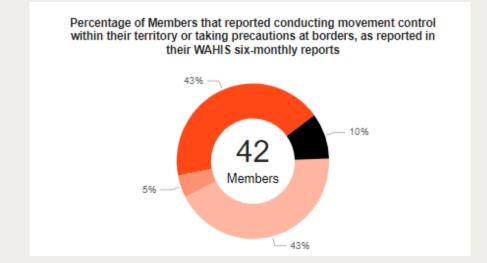
None

9

FMD







- Only border precautions
- Only movement control within the territory
- Both movement control within the territory AND border precautions
- Neither movement control within the territory nor border precautions

Data from six-monthly reports, semester 1 2019

A last question?

→observatory@woah.org

Thank you!

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<u>LinkedIn</u>

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World Organisation for Animal Health

Organisation mondiale de la santé animale Organización Mundial de Sanidad Animal

