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Substandard and falsified veterinary products

Focal Point Webinar for Europe 17th February 2021



Organisation Mondiale de la Santé Animale World Organisation for Animal Health Organización Mundial de Sanidad Animal

Outline

1 Introduction to substandard and falsified veterinary products

2 Current situation of substandard and falsified veterinary products

Potential for a global surveillance system of substandard and falsified veterinary products



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Introduction to substandard and falsified veterinary products



What type of veterinary products are we talking about?

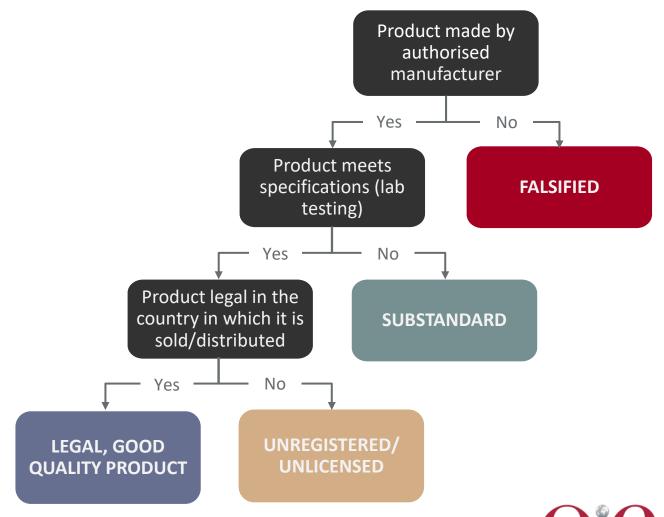








What type of veterinary products are we talking about?





The importance of veterinary product quality

Potential consequences include:



Untreated illness (or preventable illness)



Poisonings



Loss of faith in veterinarians when treatments don't work



Contribution to the development of antimicrobial resistance



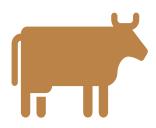
Interest in veterinary product quality from an AMR perspective



Global Action Plan on Antimicrobial Resistance (2015)

Objective 4: Optimize the use of antimicrobial medicines in human and animal health.

"Related weaknesses that contribute to development of antimicrobial resistance include ... the prevalence of substandard medicines for both human and veterinary use."



2nd OIE Global Conference on AMR and Prudent Use of Antimicrobial Agents (2018)

Recommendation 6: "Explore the possibility of building an information system of falsified and substandard drugs in the animal sectors illegally circulating within and between countries and building on the experience of the monitoring systems set up by WHO for drugs designated for human use taking a "One Health" approach."



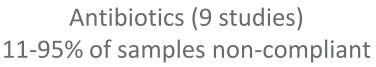
Current situation of substandard and falsified veterinary products



Assessment of the current situation

How big is the problem of SF veterinary products?







Anthelmintics (4 studies)
22-58% of samples non-compliant



Trypanocides (7 studies)
28-100% of samples non-compliant



Regulated and unregulated markets



Products for terrestrial and aquatic animals

However...

- Small sample sizes difficult to extrapolate data
- Selected geographical locations anecdotal evidence suggests problem is global



Potential for a global surveillance system of substandard and falsified veterinary products



Why a global system?



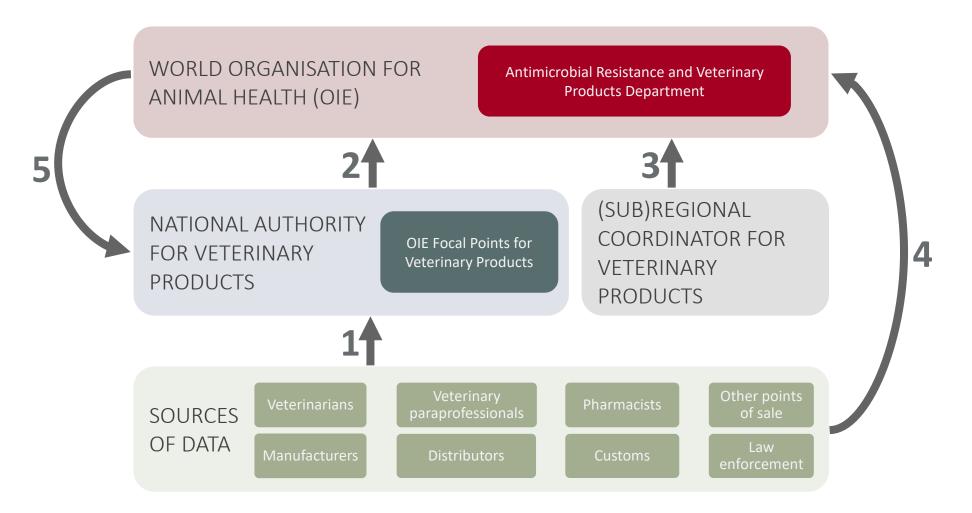
- Information collected can be used to improve access to good quality veterinary products
- WHO's surveillance system provides an example of how this can be done



How could an OIE system function?

- Use the same basic framework as the WHO's Global Monitoring and Surveillance System for substandard and falsified medical products
 - Coordinated at Headquarters level
 - Operate through a network of Focal Points
- Surveillance would not actually be conducted by the OIE data would be collected from surveillance at a national or regional level
- OIE could develop guidelines for development of a surveillance protocol, and provide assistance to Member Countries in meeting these guidelines

Organisational Structure (Draft)





Preliminary steps

Collect feedback from OIE Member Countries – today's discussion!



Expectations for a surveillance system

 Would this system be useful for your country?



Systems already in place for surveillance

 Does your country already conduct some surveillance?



Relevant contact points for veterinary product quality

If not the Focal Point, then who?



Barriers to implementing surveillance

What will be the challenges?

In the future, can start to pilot different parts of this system



Preliminary steps

Draft questionnaire for discussion and future piloting

Immediate notification form

OIE Immediate Notification Form for Substandard and Falsified Veterinary Products lease provide as much detail as you can. If you do not have all the information requested on the form, please fill it in with the information that you do have. Follow up information can be sent through by email t <insert email> and will be added to the incident file. If you have more than one product associated with this incident, once you have completed this page, you can use Form 1 (Product 2) to complete the same details for the next product (and for products 3-10). If you have more than 10 products, please email us. A. Reporting Agent <free text field> Name (First name, SURNAME) <free text field> OIE Delegate Role with respect to the OIE OIE Focal Point for Veterinary Products Other Organisation <free text field> Organisation's Address <free text field> Country <free text field> <free text field> Phone Number <free text field> Email Address Is this report related to an incident you have previously reported to Yes No Are you willing for the information in this report to be shared with Yes No other OIE Focal Points for Veterinary Products? B. Details of Suspect Veterinary Product (Product 1) Questions 11 to 27 relate to the details of the veteirnary medical product which was discovered for this incident, and any analysis that may have been done for this product. Please enter all details as they are presented on the packaging of the suspect product, even if this is known to be false. If the product was found with no packaging, please respond with "no packaging", for questions 9-17 and move directly to section C. Name of suspect product (brand name) Active ingredient 1 Strength of active ingredient 1 Active ingredient 2 (if applicable) trength of active ingredient 2 (if applicable) Active ingredient(s) (generic name) and strength Active ingredient 3 (if applicable) trength of active ingredient 3 (if applicable) trength of active ingredient 4 (if applicable) Strength of active ingredient 5 (if applicable) Pharmaceutical form Please select option from dropdown men Method of administration Please select option from dropdown menu <free text field>

Ongoing reporting form

OIE Reporting Form for Information on Substandard and Falsified Veterinary Products		
Please provide as much detail as you can. If you do not have all the information requested on the form, please fill it in with the information that you do have. Follow up information can be sent through by email.		
		A. Reporting Agent
1	Title	<free field="" text=""></free>
2	Name (First name, SURNAME)	<free field="" text=""></free>
3	Role with respect to the OIE	☐ OIE Delegate ☐ OIE Focal Point for Veterinary Products ☐ Other
4	Organisation	<free field="" text=""></free>
5	Organisation's Address	<free field="" text=""></free>
6	Country	<free field="" text=""></free>
7	Phone Number	<free field="" text=""></free>
8	Email Address	<free field="" text=""></free>
B. Information on incidents of substandard and falsified veterinary products		
9	Were there any incidents of suspected or confirmed substandard or falsified veterinary products found in your country this year?	Yes, and the incident(s) has/have been notified to the OIE Yes, but the incident(s) has/have not yet been notified to the OIE No incidents of suspect or confirmed SF veterinary products were found
10	If you answered yes to question 9, but have not yet provided these details to the OIE, please let us know any barriers to reporting this incident that you faced. Please also complete a notification form for these products <insert link=""></insert>	<free field="" text=""></free>
11	Did you cooperate with any other countries in managing a suspected substandard or falsified veterinary product this year?	□ Yes □ No
	B. Country information on management of quality of veterinary products	
12	Is there a competent authority (government department OR other institution) who is responsible for <u>registration and authorisation of veterinary products</u> in your country?	☐ Yes ☐ No If yes, please indicate the name: <free field="" text=""></free>





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Chargée de mission

Quality of veterinary products

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