

T-MEDICRIME(2021)12_Rev_EN

VETERINARY SURVEY

1. INTRODUCTION:

The Council of Europe Convention on the counterfeiting of medical products and similar crimes involving threats to public health (hereinafter, MEDICRIME Convention) aims to prevent and combat threats to public health. This Convention concerns medical products, including medicinal products and medical devices. Article 4 of the Convention defines as follows: "the term "medicinal product" shall mean medicines for human and veterinary use... (sic)".

Strong efforts have been made in the fight against falsified medicinal products for human use and also falsified medical devices. Efforts remain insufficient in the field of veterinary medicines. Veterinary medicines are needed to treat farm animal diseases (including in fish farming, hunting preys for human consumption and wildlife) as well as domestic pets' pathologies.

Falsified veterinary medicines are a big threat to human health, knowing that animal-derivated products are an important part of our food. It is through daily consumption that such veterinary medicine used to cure or prevent an animal disease could enter into the human food chain. Many zoonotic diseases, if not properly treated in the animal origin, can transfer to humans and be a real threat. They can also become resistant to available treatments if the medicine is falsified. The same may happen if the medicines used to treat pets' diseases are falsified, thus putting pet owners at risk. This can also create antimicrobial and antiparasitic resistance.

In 2012, the treatment of *nagana* (a type of animal African trypanosomiasis) using falsified medicines led to the loss of more than 4.500 million dollars. In this light, the FAO (Food and Agriculture Organization of the United Nations) and the IFAH (International Federation for Animal Health) collaborated in the development of the first pharmaceutical protocols to fight against falsified veterinary medicines.

A recent report from the Health for Animals Association (2018) estimates that falsified veterinary medicines (which includes Unregistered/Unlicensed and Falsified) grossed a US\$1-2 billion annual market. Both vaccines and pharmaceutical products are affected by the trade in falsified veterinary medicines.

The continuing rapid growth in online buying and selling of products (*e-commerce*) and a parallel growth in international trade especially of small packages has created new opportunities for trade in falsified veterinary medicines.

In conclusion, we must admit that counterfeit, falsified and unregistered products harm animals and decrease food safety and security, while increasing the risk of zoonotics and antimicrobial/antiparasitic resistance.

Considering the foregoing, this survey aims to get a clearer image on the control of falsified veterinary medicines in Parties to the MEDICRIME Convention. It is envisaged as a first approach to the topic, covering the basic elements of potential legal and regulatory practices. No details on judicial interpretation (case-law analysis) or law enforcement practices are therefore required.

The responses to this survey will be compiled and analysed, with a view to drafting a horizontal assessment of the global situation. The latter will identify both threats and needs, making proposals for improvement in line with the MEDICRIME Convention. Parties to the MEDICRIME Convention will be invited to submit observations to the draft of this report before its adoption and publication.

2. SURVEY

We will use in this survey the terms:

- falsified veterinary medicine to refer to products that deliberately/fraudulently misrepresent their identity, composition or source, which include: medicines developed to resemble the original ones (unregistered/unlicensed, packaging, labelling, etc.), including vaccines.
- "API" to refer to active pharmaceutical ingredients.

Please inform the following:

Name of Country: The Republic of Türkiye

- Main Government Authority in your country directly involved with veterinary medicines regulation: General Directorate of Food and Control
- Main National Administrative body/institution/agency that controls veterinary medicines (evaluation, authorisation, market control, etc.). If more than one, please specify: Department of Veterinary Medical Products and Public Health
- Person/s (name, position, address, phone, e-mail) to get in touch with, about this survey:

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2.1.	Questions:		
2.1.1. Does y	your country have a specific re	gulation for veterinary use medicines?	
	X Yes	□ No	
(i.e. authorise	d manufacturers, controlled dis	valent criteria to medicines for human us stributors, need for a veterinary prescription cal control, etc.) in your country?	

 \square No

X Yes

food or water for pigs, poultry, fish, etc.) in veterinary medicine?	if bulk API (in
X Yes □ No	
2.1.4. Does your country have specific border control (customs control) finedicines and APIs for veterinary use?	for veterinary
X Yes □ No	
2.1.5. Are the offers and sales of veterinary medicines through the Interne your country (including <i>e-commerce</i> platforms)?	t regulated in
□ Yes X No	
2.1.6 Does your country have any regulation about falsified medicines for ve	terinary use?
X Yes □ No	
2.1.7. Does your country have an effective strategy for the control of falsifi medicines?	ed veterinary
X Yes □ No	
2.1.8. Does your country have an industry-wide/distributors' database involving falsified veterinary medicines?	of incidents
□ Yes X No	
2.1.9. In your experience, which are the main distribution channels/suppliers medicines currently existing in your country (rate from 1, less important important; or N/A – not applicable):	,
Licensed wholesalers	5
Approved physical retailers (pharmacies, merchants)	5
Veterinarians (direct supply from them, if legal in your country)	5
Approved internet retailer/supplier/pharmacy	N/A
Other <i>e-commerce</i> , if legal, for veterinary medicines (e.g. eBay, Amazon, Alibaba)	N/A
Social media, if legal, for veterinary medicines (e.g. Facebook, Twitter)	
Social media, il legal, for veterinary medicines (e.g. i acebook, i witter)	N/A
Unapproved physical retailer/ merchants	N/A N/A
Unapproved physical retailer/ merchants	N/A

2.1.10. Has your country included in their criminal justice regulations any spon falsified veterinary medicines?	ecific subject
X Yes □ No	
2.1.11. Is there any regulated and routine control on falsified veterinary management falsified veterinary APIs by:	nedicines and
Customs / Border control authorities at entry ports/airports/terrestrial frontiers alone or in conjunction with other agencies e.g. Interpol/Europol/World Customs Organization, national enforcement or	X Yes □ No
veterinary medicines/pharmaceutical control agencies Regulators/Veterinary medicines agency (or equivalent)	X Yes □ No
National enforcement officers at destination market	X Yes
Approved internet retailer/supplier/pharmacy controllers	□ Yes X No
Combined operations, including against falsified websites	X Yes □ No
Regulators and enforcement agencies together (federal and state, in case)	X Yes □ No
Others (please describe):	
2.1.12. Is there national cooperation and information exchange between medicines agency (or equivalent), law enforcement, and other competent a	-
X Yes □ No	
2.1.13. Does your country have regulations regarding corporate liability liable under conditions) for the offenses related to falsified veterinary medi	
□ Yes X No	

2.1.14. If your country has regulated sanctions for offences related to falsified veterinary medicines, please specify the type (choose all that apply):						
Administrative Civil						
Criminal/penal X						
Others (please describe):						
2.1.15. Do the following actors hav veterinary medicines for (check thos		gular training in the field of	falsified			
Veterinary regulatory Agency		Veterinary professional				
Pharmacists		Manufacturers				
Providers		Distributors				
Police/Enforcement agencies		Custom/border control				
Judges		Prosecutors				
Veterinary/pharmacist Associations		Relevant Authorities (politicia	ıns) 🗆			
Civil society Others (please describe):						
conduct awareness-raising campaig veterinary medicines?	ns targeted at t	the general public on falsified X No				
		A NO				
Please share any other consideration, survey:	comments or as	spects that could be noted for th	is			
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