

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

Practical use of WAHIS and WAHIS-Wild

Presentation of the Exercise

Workshop for OIE National Focal Points for Wildlife Gaborone, Botswana, 12 – 14 November 2013







For this exercise you will process data on Non-OIE listed disease

Please connect to WAHIS

• Create the wild annual report for 2012 and add the information on non-OIE listed

EXERCISE – RESULTS – PRESENT/ABSENT DISEASES

	ent Country Parameters		Preference							
fild reports : instructions Submit a ner	w wild annual report Manage existing wild	annual reports View inf	ormation on wild species from the WAHIS six-monthl	ly reports						
	ence/Absence > 3. Absent diseases > 4 eases > 7. Review and Submit > 8. Com									
iod: Jan - Dec 2011 Animal: Terrestrial	Creating New: Draft report									
2. Presence / absence of disease	s 2011 You have disease	to select an o	ccurrence code for each		Help					
Filter by group:				> <u>Retu</u>	rn default list					
Non OIE listed affecting wild Reptiles	s Non infectious disease Diseases o	of unknown cause								
Non OIE listed affect	ing wild									
Diseases		Occurrence o anim		Date of last occurrence	Date Unknown					
Diseases Agent causing Chronic wasting disease (C	WD)									
		anim.	als							
Agent causing Chronic wasting disease (C	al occurrences)	anim V Never reported	als > Select *		Unknown					
Agent causing Chronic wasting disease (C Infection with Babesia spp. (new or unusua Calicivirus of European Brown Hare Syndro	al occurrences)	anim.	Als > Select ▼ No information ▼		Unknown					
Agent causing Chronic wasting disease (C Infection with Babesia spp. (new or unusua Calicivirus of European Brown Hare Syndro Infection with Alcelaphine herpesvirus 1 (wi	al occurrences) ome (EBHS) ildebeests origin causing malignant catarrhal fe	anim Prover reported Never reported Never reported Never reported Never reported	Infection/Infestation in one or more zones		Unknown					

EXERCISE – Absent diseases (control measures)

Period: Jan - Dec 2011 | Animal: Terrestrial | Creating New: Draft report

3. Control measures of absent diseases Year 2011

Filter by group:

> Return default list

Help

Non OIE listed affecting wild |

Non OIE listed affecting wild

	Notifiable disease	Precautions at the borders	Monitoring	Screening	General Surveillance	Targeted Surveillance	Movement control inside the country	Stamping out	Modified stamping out	Zoning	Vaccination prohibited	Routine vaccination	Number Vaccinated	Treatment	Control of w ildlife reservoirs	Control of arthropods
Diseases	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
Agent causing Chronic wasting 🖕 disease (CWD)																
Wild	V				V											E

EXERCISE – Presence/absence of the diseases

1. Wild annual report menu > 2. Presence/Absence > 3. Absent diseases > 4. Reporting Detail > 5. Present diseases > 6. Unreported Diseases > 7. Review and Submit > 8. Confirmation eriod: Jan - Dec 2011 | Animal: Terrestrial | Creating New: Draft report 2. Presence / absence of diseases 2011 Help > Return default list Filter by group: Non OIE listed affecting wild Reptiles | Non infectious disease | Diseases of unknown cause | Non OIE listed affecting wild Occurrence code in wild Date of last Date Diseases animals Unknown occurrence Agent causing Chronic wasting disease (CWD) > Select -V Never reported Infection with Babesia spp. (new or unusual occurrences) No information -100 Mever reported Calicivirus of European Brown Hare Syndrome (EBHS) Infection/Infestation in one or more zones Mever reported Infection with Alcelaphine herpesvirus 1 (wildebeests origin causing malignant catarrhal fever in No information -Never ca reported 0 Infection with Avian Paramyxoviruses (other than those listed by the OIE) Not reported in this period -2007 Never reported Infection with Yersinia pseudotuberculosis No information Never reported Infection with Baylisascaris procyonis Not reported in this period -0 1 Never reported Infection with Yersinia pestis Not reported in this period -Never 0 reported

EXERCISE – Reporting detail, quantitative information

Infection with morbillivirus (canids and felids) - Quantitative Data

Summary of dise	ase/infection for the whole	country		
New outbreaks for Jul to Dec*	5			
Total outbreaks for Jul to Dec*	5 The total numb	er of outbreaks should not be greate	er than the number of new ou	tbreaks plus : 3
Nature of Diagnosis	Clinical Necropsy Laboratory			
Test	agar-gel immunodiffusion (A agar-gel precipitation (AGP) anatomo-pathological exami antibody detection ELISA antigen (Ag) detection ELISA	test nation		
Date Results Provided	05/06/2013			
Result	> Select result 💌			
Animals affected				
Family Name * > S	elect Family		Add a family name	> Save
Latin Name * > S	elect Latin name		> Add a species	
Common Name > S	elect common name			
Measuring units	nimals			
Susceptible*				
Cases *				
Deaths *				
Destroyed *				
Slaughtered *				
Vaccinated *				

Wild

Family Name	Latin Name	Common Name	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	Vaccinated	Action	Action
Canidae	Canis mesomelas	Black-backed Jackal	Animals		5	5				Edit	> Delete
Total			Animals		5	5					

EXERCISE – Reporting detail, quantitative information

4. Details about diseases present (quantitative data) : Quantitative Data 2012

Filter by group: > Display all the group of species Non OIE listed affecting wild Non OIE listed affecting wild Declaration of quantitative data Upload outbreaks Enter data for the Location Accuracy Frequency Infection with morbillivirus (canids and felids) six-month period 1 For the whole country By six-month period --Wild Enter data for the six-month period 2 No quantitative information available on cases or outbreaks Location Accuracy Frequency Entering data for the month: Jan Feb Mar Administrative Division By Month --Apr May Jun ▶ Jul ▶ Aug ▶ Sep Infection with Low pathogenic avian influenza viruses Oct Nov Dec (all subtypes) Absence of outbreak : Wild JAN FEB MAR No quantitative JUN APR MAY information available on cases or outbreaks JUL AUG SEP NOV DEC OCT Outbreaks by serotype:



> Display the summary

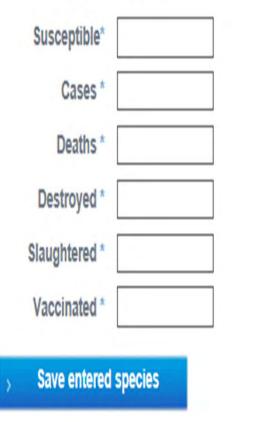
Reporting detail, quantitative information (template by administrative division and by month and by serotype)

Animals aff	ected										
Family Name	Anatidae					-	Add a fa	amily name			> Save
Latin Name	Anas platyrh	ynchos				-	> Add a	species			
Common Nam	Mallard					¥]				
Measuring u	inits Animals										
Suscept	ible*										
Cas	ses * 5										
Deat	ths * 5										
Destroy	red *										
Slaughter	red *										
Vaccinat	ted *										
Save en	tered species										
		D									
Wild	4										
Family Name	Latin Name	Common Name	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered	Vaccinated	Action	Action
Anatidae	Anas platyrhynchos	Mallard	Animals		5	5				Edit	> Delete
Total			Animals		5	5					

0	

Animals affec	ted			
Family Name*		Record insertion successful		
Latin Name *	NEW SPECIES	Record insertion successful Add a family name	NEW FAMILY	> Save
Common Name	NEW SPECIES	Add a species		

Measuring units Animals



The system will allow to add in in the box a free text a Family and other species (if they are not in the drop down list)

EXERCISE – Present diseases (control measures)

Period: Jan - Dec 2012 | Animal: Terrestrial | Creating New: Draft report

5. Control measures of present diseases Year 2012

Filter by group: Non OIE listed affecting wild

Non OIE listed affecting wild

	Notifiable disease	Precautions at the borders	Monitoring	Screening	General Surveillance	Targeted Surveillance	Movement control inside the country	Stamping out	Modified stamping out	Zoning	Vaccination prohibited	Routine vaccination	Number Vaccinated	Treatment	Control of wildlife reservoirs	Control of arthropods
Diseases	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?	?
nfection with morbillivirus (canids and felids)																
												- 1	> S	ave this	s disea:	se
Infection with Low pathogenic avian influenza viruses (all subtypes)																
Wild																

Help

> Return default list

Next

Non OIE listed affecting wild

Agent causing Chronic wasting disease (CWD) (Wild)	Calicivirus Marine Mammals (Wild)	Infection with Baylisascaris procyonis (Wild)
Infection with Borrelia spp. (Wild)	Infection with Circoviruses (Wild)	Infection with Clostridium piliforme (Tyzzer's Disease) (Wild)
Infection with Elephant Herpesvirus (Wild)	Infection with Fasciola gigantica (Wild)	Infection with Fascioloides magna (Wild)
Infection with Feline Leukaemia virus (FeLV) (Wild)	Infection with Flavivirus (causing Louping ill) (Wild)	Infection with Geomyces destructans in bats (White-nose syndrome (Wild)
Infection with hantavirus (Wild)	Infection with Histomonas spp. (Wild)	Infection with Immunodeficiency viruses (Feline, Simian) (Wild)
Infection with Leptospira interogans ssp. (Wild)	Infection with Listeria monocytogenes (Wild)	Infection with morbillivirus (marine mammals) (Wild)
Infection with morbillivirus (measles) (Wild)	Infection with Ovine herpesvirus 2 (causing malignant catarrhal fever in sheep) (Wild)	Infection with parvovirus (Wild)
Infection with Pasteurella spp. (Wild)	Infection with Plasmodium spp. (Wild)	Infection with pox viruses (other than those listed by the OIE) (Wild)
Infection with Psoroptes spp. (Wild)	Infection with Salmonella enterica (all serovars) (Wild)	Infection with Sarcoptes scabiel (Wild)
Infection with Toxoplasma gondii (Wild)	Infection with Trichomonas spp. in birds and reptiles (Wild)	Infection with Yellow fever virus (Wild)
Infection with Yersinia enterolytica (Wild)	Infection with Yersinia pestis (Wild)	Infection with Yersinia pseudotuberculosis (Wild)

Reptiles

Infection with Crocodilepox virus (Papillomatosis in crocodiles) (Wild)	Infection with Fibropapillomatosis in sea turtles (herpesvirus?) (Wild)	Infection with Trichinella nelsonei, zimbabwei and papouae (Wild)
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Non infectious disease

Algal toxicosis (Wild)	Botulism (Wild)	Chemical poisons (Wild)	
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Diseases of unknown cause

Unusual morbidity or mortality event (cause undetermined) (Wild)

Finalise Report

Save the report as a draft





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

Discussion-Questions

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