

Aquatic animal disease situation in the region



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Oie WORLD ORGANISATION FOR ANIMAL HEALTH
Protecting animals, preserving our future

Aquatic Animal Health Code



2021
Edition



Aquatic Code Online Access

[Aquatic Code Online Access - WOAH - World Organisation for Animal Health](#)

Article 1.3.1.

The following *diseases* of fish are *listed diseases*:

- Infection with *Aphanomycesinvadans* (epizootic ulcerative syndrome)
- Infection with epizootic haematopoietic necrosis virus
- Infection with *Gyrodactylus salaris*
- Infection with HPR-deleted or HPRO infectious salmon anaemia virus
- Infection with infectious haematopoietic necrosis virus
- Infection with koi herpesvirus
- Infection with red sea bream iridovirus
- Infection with salmonid alphavirus
- Infection with spring viraemia of carp virus
- Infection with tilapia lake virus
- Infection with viral haemorrhagic septicaemia virus.

11 FISH DISEASES
9 Virus 1 Parasite 1 Fungal



Article 1.3.2.

The following diseases of molluscs are listed diseases:

- Infection with abalone herpesvirus
- Infection with *Bonamia ostreae*
- Infection with *Bonamia exitiosa*
- Infection with *Marteilia refringens*
- Infection with *Perkinsus marinus*
- Infection with *Perkinsus olseni*
- Infection with *Xenohaliotis californiensis*.



7 MOLLUSCS DISEASES
1 Virus 5 Parasite 1 Rickettsia

Article 1.3.3.

The following diseases of crustaceans are listed diseases:

- Acute hepatopancreatic necrosis disease
- Infection with *Aphanomyces astaci* (crayfish plague)
- Infection with decapod iridescent virus 1
- Infection with *Hepatobacter penaei* (necrotising hepatopancreatitis)
- Infection with infectious hypodermal and haematopoietic necrosis virus
- Infection with infectious myonecrosis virus
- Infection with *Macrobrachium rosenbergii* nodavirus (white tail disease)
- Infection with Taura syndrome virus
- Infection with white spot syndrome virus
- Infection with yellow head virus genotype 1.

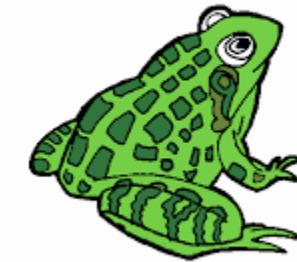


9 CRUSTACEAN DISEASES
7 Virus 1 Bacteria 1 Fungal

Article 1.3.4.

The following diseases of amphibians are listed diseases:

- Infection with *Batrachochytrium dendrobatidis*
- Infection with *Batrachochytrium salamandrivorans*
- Infection with *Ranavirus* species.



3 AMPHIBIAN DISEASES
1 Virus 2 Fungal



Reporting objective: make animal health data publicly available

8

WAHIS

Prompt dissemination

Ensures prompt dissemination of information on potentially devastating outbreaks



Facilitates decision making

Facilitates decision making in terms of international trade of animals and animal products



Reliable data

Provides open-access, high-quality, reliable data





Publication of information : WAHIS Public interface

Event management page and SMR report page

HOME >> ANIMAL DISEASE EVENTS

Events management

Filters

<input type="checkbox"/> Country	Report number	Disease	Genotype/ Serotype/ Subtype	Report ID
<input checked="" type="checkbox"/> Russia	IN	High pathogenicity avian influenza viruses (poultry) (Inf. with)	H5N1	R_161958
<input checked="" type="checkbox"/> Germany	IN	West Nile Fever		R_162201
<input checked="" type="checkbox"/> Russia	IN	African swine fever virus (Inf. with)		R_161851
<input checked="" type="checkbox"/> Ukraine	IN	African swine fever virus (Inf. with)		R_161843
<input checked="" type="checkbox"/> Kyrgyzstan	IN	Anthrax		R_161626
<input checked="" type="checkbox"/> Moldova	FUR_1	African swine fever virus (Inf. with)		R_161659
<input checked="" type="checkbox"/> Moldova	FUR_3	African swine fever virus (Inf. with)		R_161659
<input checked="" type="checkbox"/> Russia	IN	African swine fever virus (Inf. with)		R_161659
<input checked="" type="checkbox"/> Finland	IN	Influenza A viruses of high pathogenicity (Inf. with) (non-poultry including wild birds) (2017)	H5 (N untyped)	R_161676
<input checked="" type="checkbox"/> Germany	IN	West Nile Fever		R_161676

<https://wahis.woah.org/#/event-management>

HOME >> SMR REPORTS

Six-monthly report table

Below you can find **six-monthly reports** which include information reported for all OIE-listed diseases (disease status, quantitative data and control measures) in a bi-annual form. This table allows you to search, filter, visualize and download the reports.

SEARCH BY REPORT ID

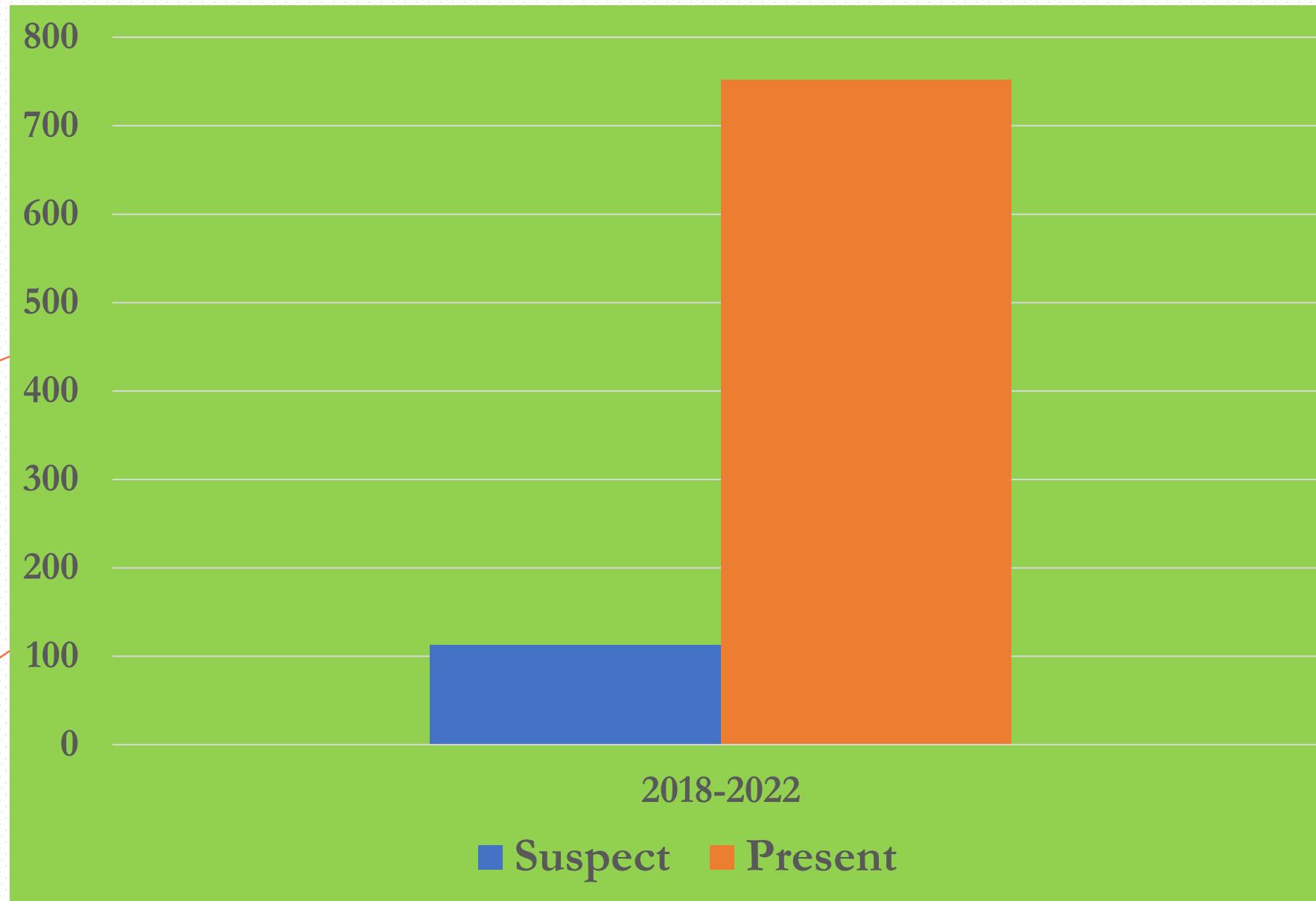
<input type="checkbox"/> COUNTRY/TERRITORY	WORLD REGION	REPORT ID	TYPE OF REPORT	REPORT PERIOD	REPORT YEAR
<input type="checkbox"/> ALL SELECTED	<input type="checkbox"/> ALL SELECTED	<input type="checkbox"/> ALL SELECTED	<input type="checkbox"/> ALL SELECTED	<input type="checkbox"/> 1 SELECTED	<input type="checkbox"/> 1 SELECTED
<input type="checkbox"/> Azerbaijan	Asia	SMR_161958	Aquatic	First semester	2023
<input type="checkbox"/> Cook Islands	Oceania	SMR_162201	Terrestrial	First semester	2023
<input type="checkbox"/> Falkland Islands	Americas	SMR_161851	Aquatic	First semester	2023
<input type="checkbox"/> Iraq	Asia	SMR_161843	Aquatic	First semester	2023
<input type="checkbox"/> Liechtenstein	Europe	SMR_161626	Aquatic	First semester	2023
<input type="checkbox"/> Nepal	Asia	SMR_161659	Terrestrial	First semester	2023
<input type="checkbox"/> Seychelles	Africa	SMR_161676	Terrestrial	First semester	2023

<https://wahis.woah.org/#/report-smr>



WOAH Aquatic Animal Focal Point Workshop October 2023

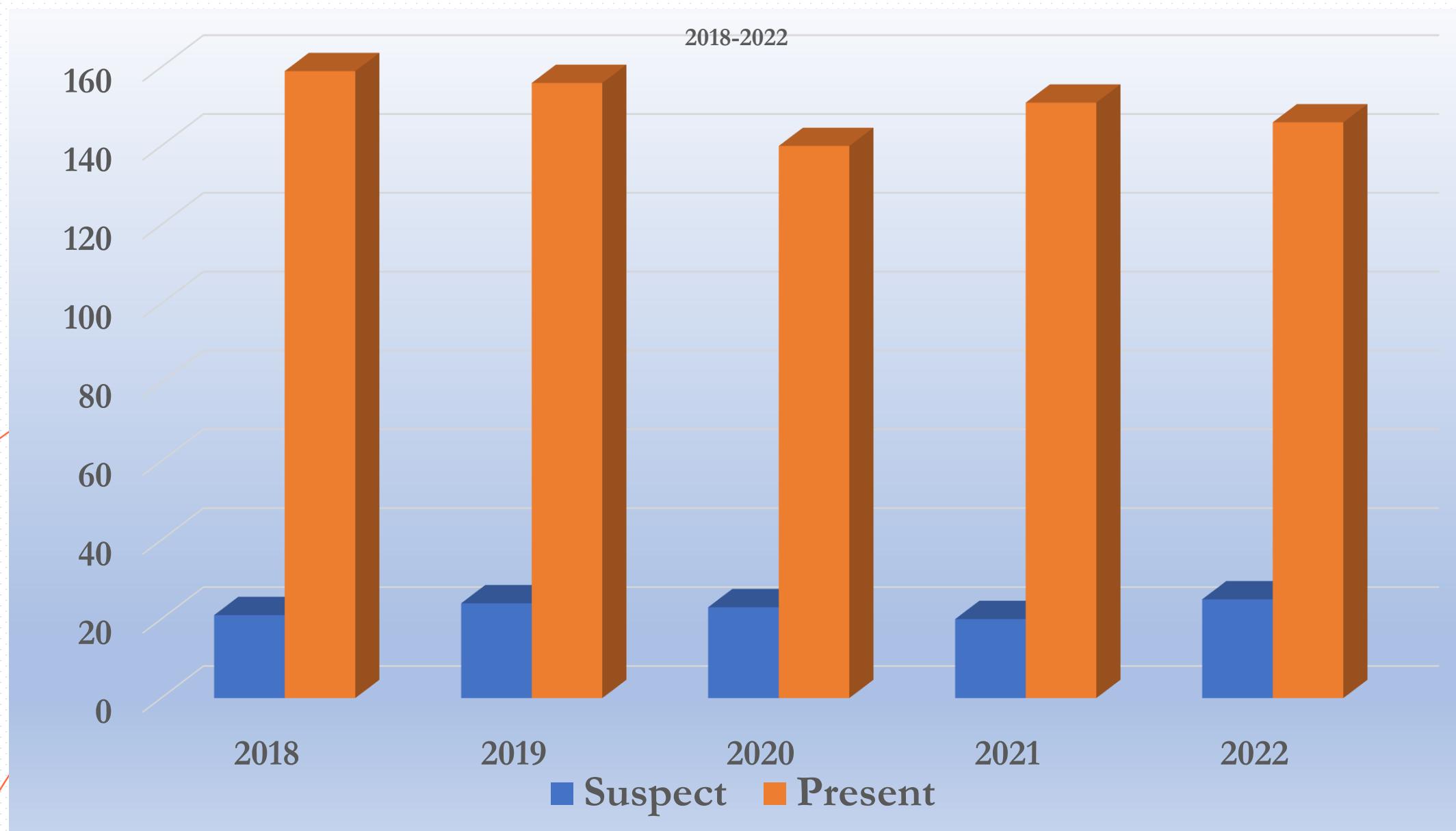
10



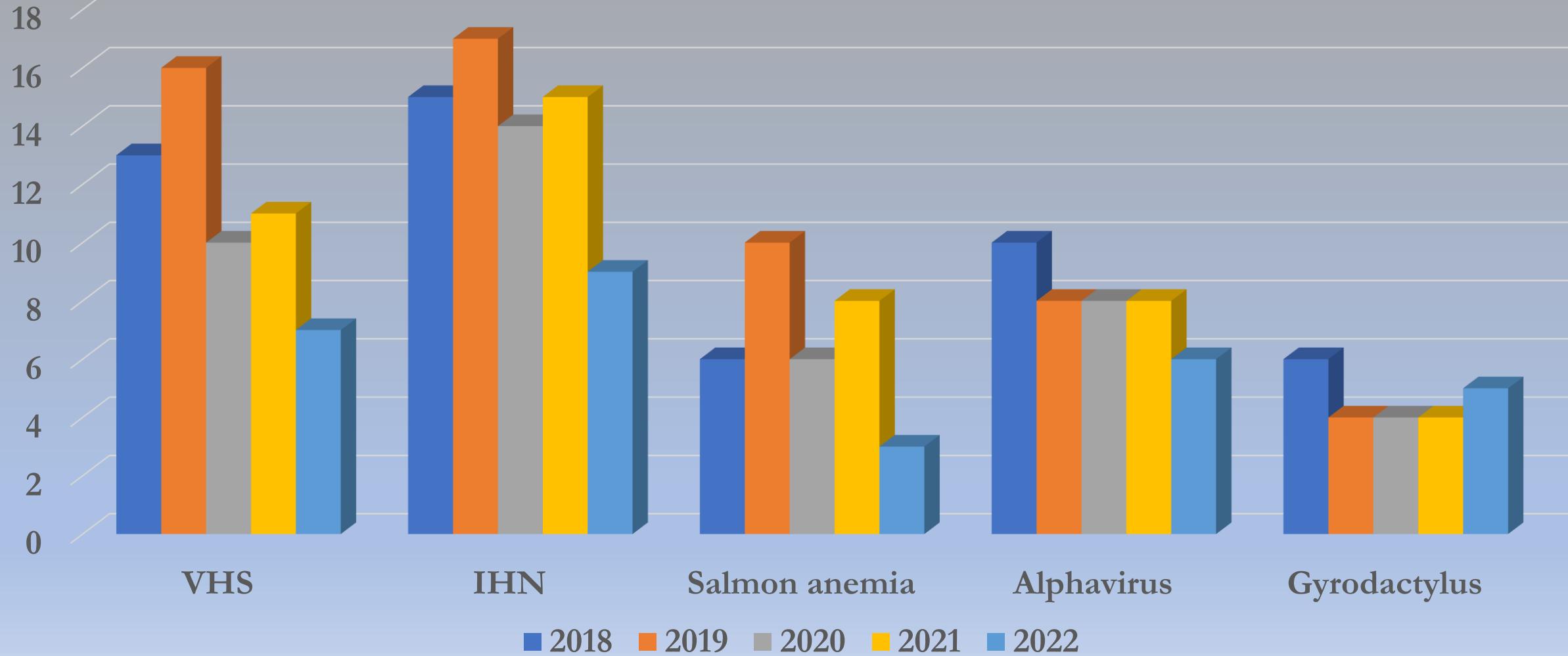


WOAH Aquatic Animal Focal Point Workshop October 2023

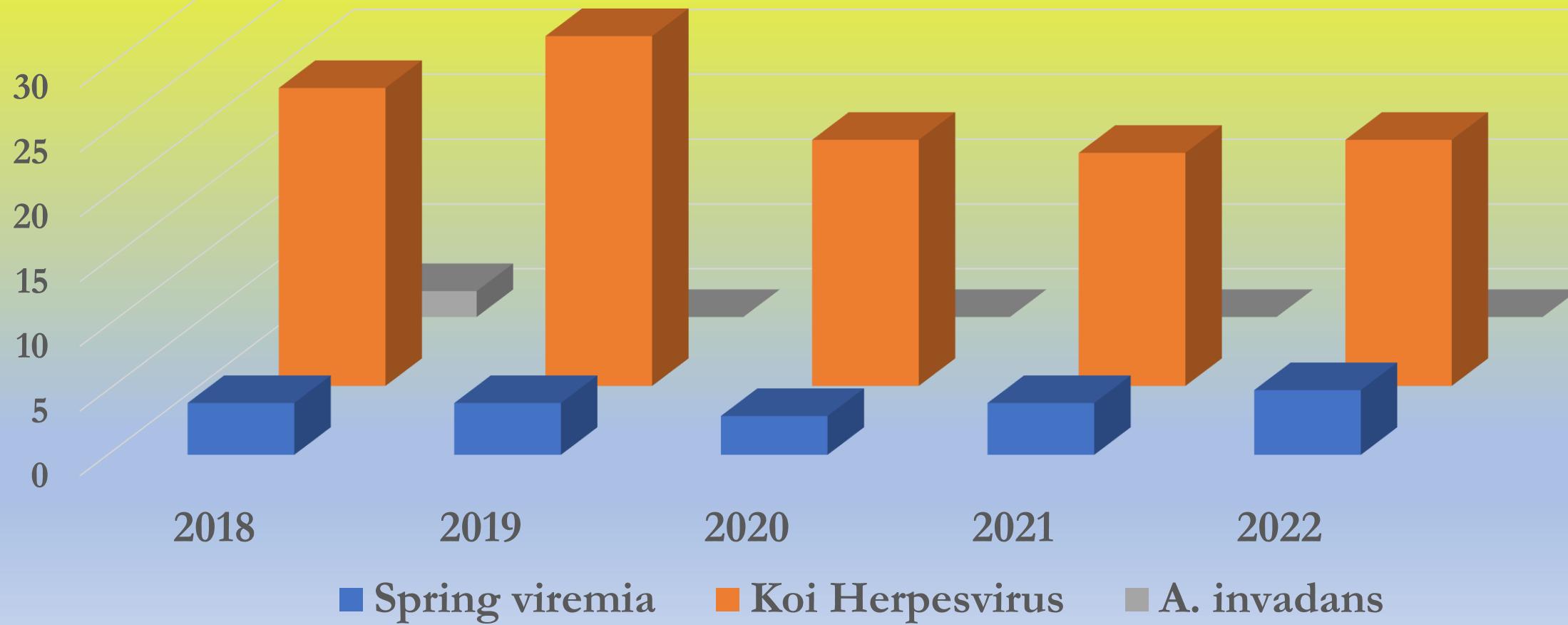
11



Salmonids



Cyprinids



Bivalves

25

20

15

10

5

0

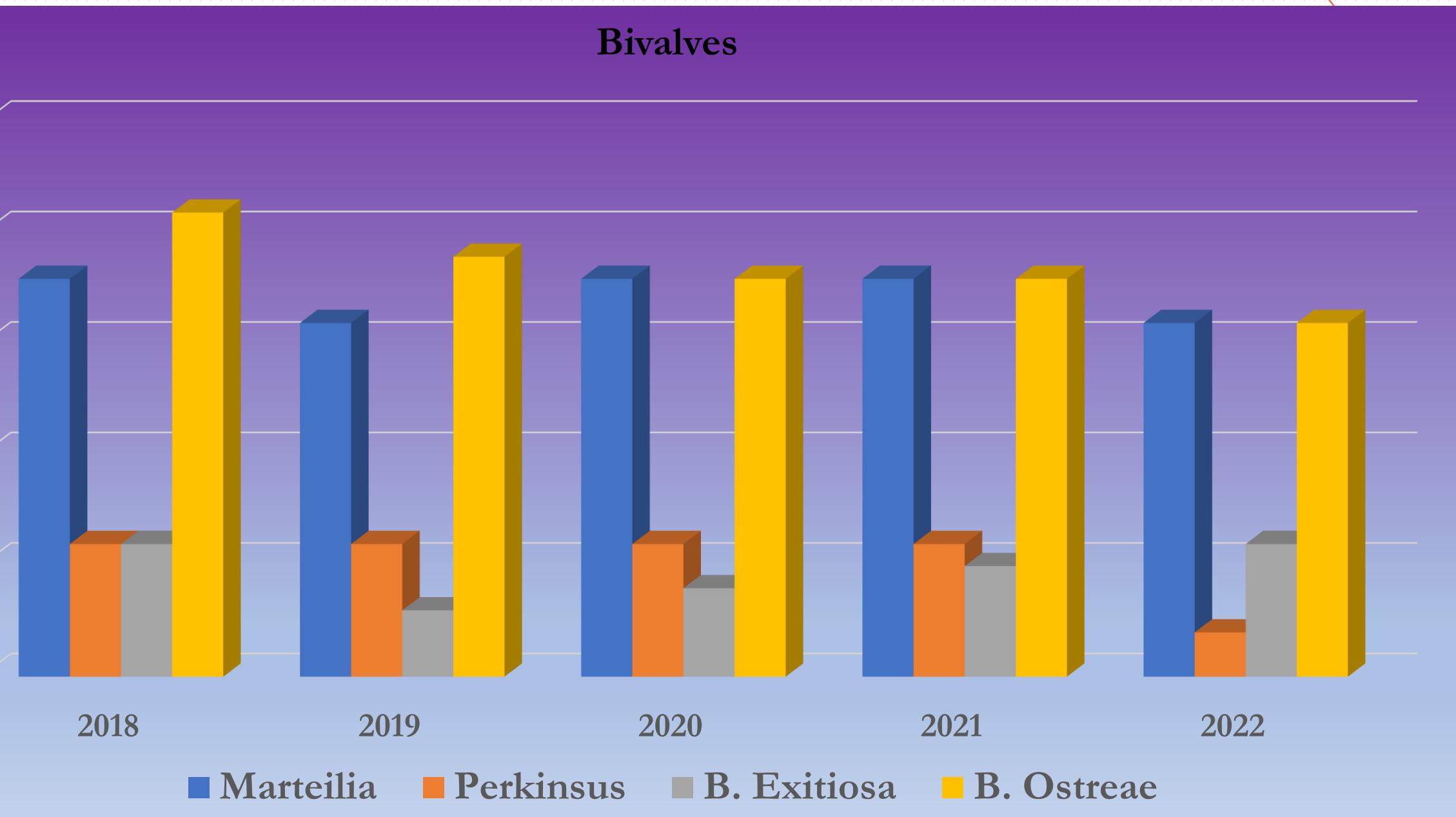
2018

2019

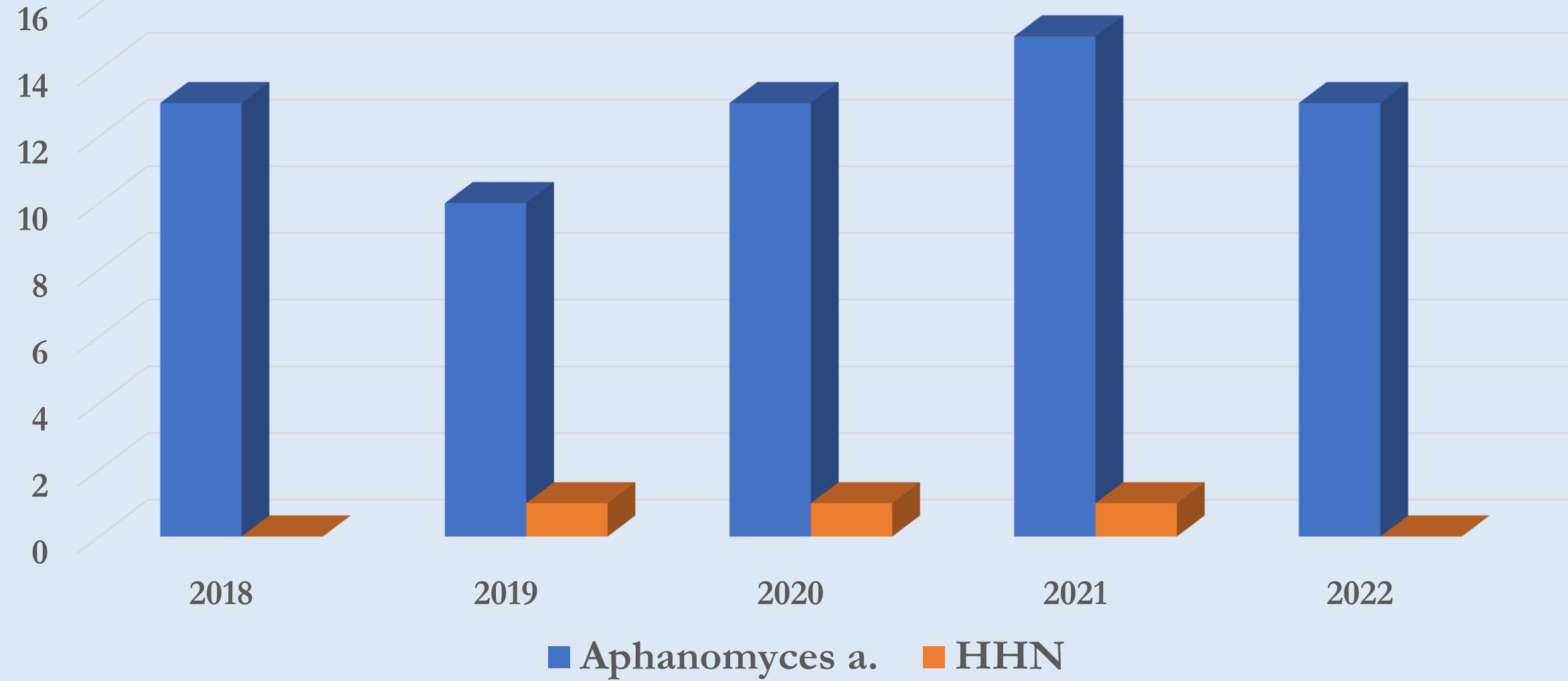
2020

2021

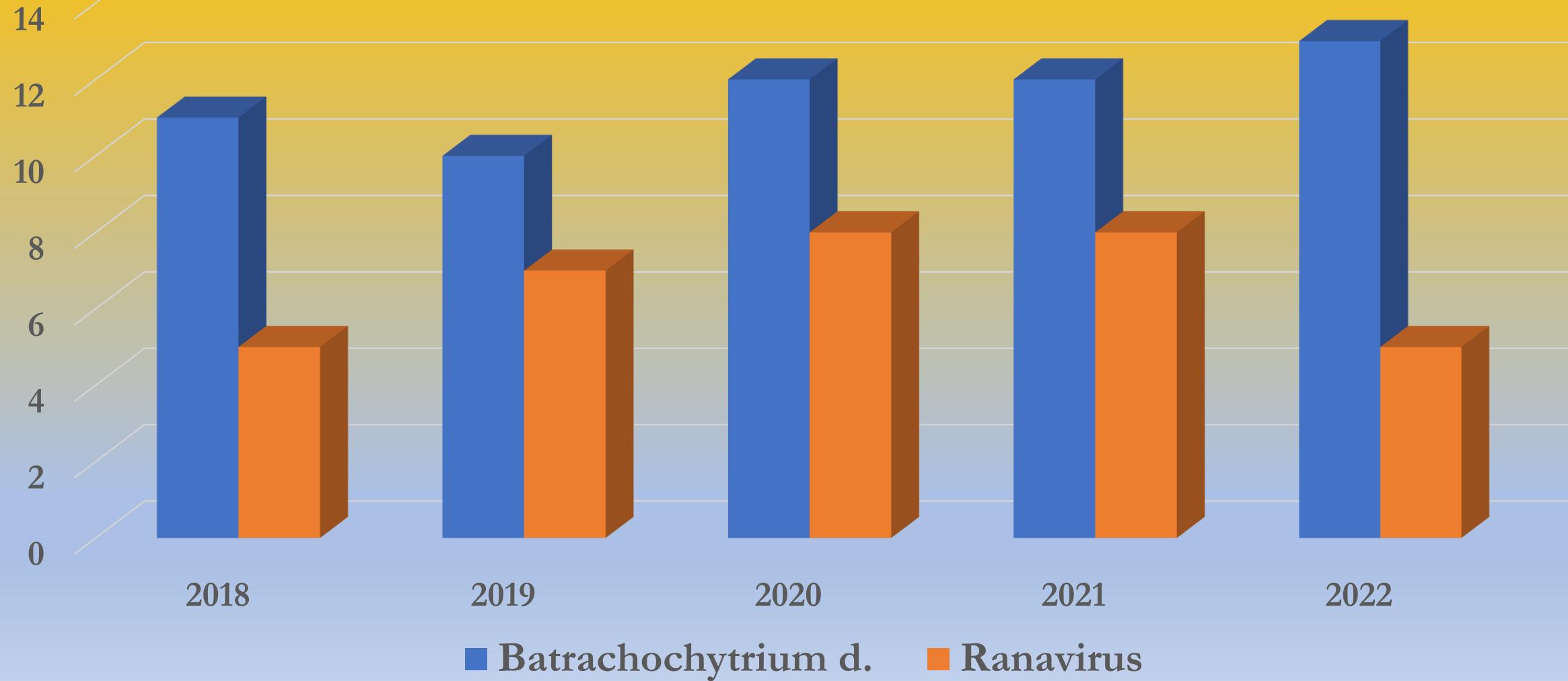
2022

Marteilia**Perkinsus****B. Exitiosa****B. Ostreae**

Crustaceans



Amphibians





Aphanomyces astaci (Inf. with)(Crayfish plague)

Bonamia exitiosa (Inf. with)

Bonamia ostreae (Inf. with)

Epizootic haematopoietic necrosis virus (Inf. with)

Infectious haematopoietic necrosis virus (Inf. with)

Koi herpesvirus (Inf. with)

Marteilia refringens (Inf. with)

Spring viraemia of carp virus (Inf. with)

Viral haemorrhagic septicaemia virus (Inf. with)

Xenohaliotis californiensis (Inf. with)

Situation 2023

37 Positive



Thank you

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