

# Panorama

Bulletin 2023-2

Editorial  
Perspectives  
Dossier  
Around the World  
Resources



## Improving aquatic animal health and welfare worldwide



World Organisation  
for Animal Health  
Founded as OIE

[bulletin.woah.org](https://bulletin.woah.org)

*The early detection of disease outbreaks of regional or global concern, as well as a rapid and effective response, are crucial to improve aquatic animal health worldwide. Preventing the transboundary spread of disease is equally important.*

*A key objective of the Aquatic Animal Health Strategy is to strengthen resilience by improving coordination and cooperation among the WOA Community during aquatic animal disease emergencies.*

New diseases emerge regularly and have a serious impact on food security, livelihoods, biodiversity and Members' economies. There are a number of challenges to confront when responding to an emerging aquatic animal disease. They include a lack of diagnostic tools and capability, little coordination on research and development into the disease and limited information on its epidemiology, including geographic distribution, risk factors, transmission and hosts. As a result of this lack of information, decision-making may be too slow or too timid.

To address these concerns, a new project is being implemented by the Regional Collaboration Network for Aquatic Animal Health in Asia and the Pacific. The intent is to enhance regional collaboration, making more effective use of WOA scientific networks, to support more successful responses to emerging aquatic animal diseases.

It is also expected to facilitate more rapid collaboration during disease emergencies; for example, by sharing information among affected Members throughout the response, as well as diagnostic and epidemiological expertise.

This project will improve our capacity to provide an early and rapid response to aquatic disease emergencies, thus increasing the chances of a successful outcome.

<https://doi.org/10.20506/bull.2023.2.3418>

## AROUND THE WORLD

### ▶ WOA ACTIONS

## Regional emergency disease response

### SUMMARY

A framework for regional collaboration is being established to improve coordinated responses to outbreaks of emerging aquatic animal diseases in Asia and the Pacific

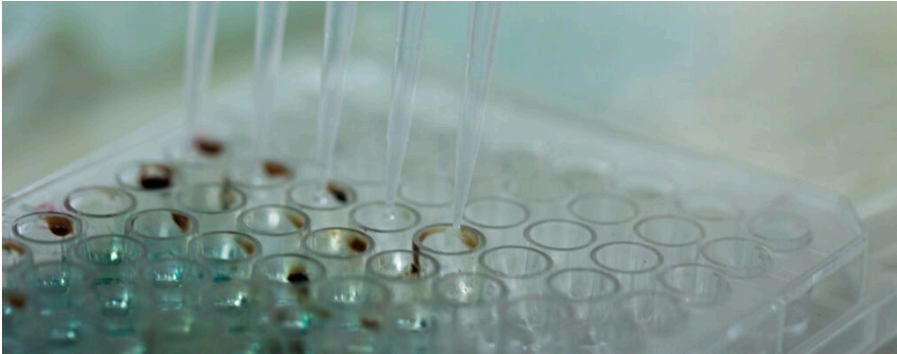
### AUTHORS

M. Allan(1)\* T. Patanasatienkul(2),

(1) Regional Activities Department, World Organisation for Animal Health

(2) Regional Representation for Asia and the Pacific, Organisation for Animal Health

\*Corresponding author: [M. Allan](#)



© Getty Images

---

**WOAH (founded as OIE) is a global organisation, working to ensure the health of animals across the world. Since 1924, we have focused on the complexities of animal health. We disseminate information on animal diseases and use science-based strategies to limit their potentially negative impact on society.**

---

12, rue de Prony, 75017 Paris, France  
T. +33 (0)1 44 15 18 88  
F. +33 (0)1 42 67 09 87  
woah@woah.org  
www.woah.org

Facebook: <https://www.facebook.com/worldanimalhealth>  
Twitter: [https://twitter.com/WOAH\\_Global](https://twitter.com/WOAH_Global)  
Instagram: <https://www.instagram.com/worldanimalhealth/>  
LinkedIn: <https://www.linkedin.com/company/worldanimalhealth/>  
YouTube: <https://www.youtube.com/c/WorldAnimalHealth>  
Flickr: <https://www.flickr.com/photos/woah-photos/>  
Digital version: [bulletin.woah.org](http://bulletin.woah.org)

© World Organisation for Animal Health [02/2023]



**World Organisation  
for Animal Health**  
Founded as OIE