

# Experts on WHO team say search for COVID origins has stalled

August 25 2021, by Maria Cheng

---



Fu Cong, a Foreign Ministry director general, speaks at a briefing for foreign journalists at the Foreign Ministry in Beijing, China, Wednesday, Aug. 25, 2021. China went on the offensive Wednesday ahead of the release of a U.S. intelligence report on the origins of the coronavirus, bringing out the senior official to accuse the United States of politicizing the issue by seeking to blame China. Credit: AP Photo/Ng Han Guan

The international scientists dispatched to China by the World Health Organization to find out where the coronavirus came from said Wednesday the search has stalled and warned that the window of opportunity for solving the mystery is "closing fast."

Meanwhile, a [U.S. intelligence review](#) ordered up by President Joe Biden proved inconclusive about the virus's origin, including whether it jumped from an animal to a human or escaped from a Chinese lab, The Washington Post reported Wednesday.

In a [commentary](#) published in the journal Nature, the WHO-recruited experts said the origins investigation is at "a critical juncture" requiring urgent collaboration but has instead come to a standstill. They noted among other things that Chinese officials are still reluctant to share some raw data, citing concerns over patient confidentiality.

Earlier this year, WHO sent a team of experts to Wuhan, where the first human COVID-19 cases were detected in December 2019, to probe what might have triggered the pandemic now blamed for nearly 4.5 million deaths worldwide, with more than 10,000 people a day succumbing despite more than 5 billion doses of vaccine administered.

In their analysis, published in March, the WHO team concluded the virus probably jumped to humans from animals, and they described the possibility of a laboratory leak as "extremely unlikely."



Fu Cong, a Foreign Ministry director general, speaks at a briefing for foreign journalists at the Foreign Ministry in Beijing, China, Wednesday, Aug. 25, 2021. China went on the offensive Wednesday ahead of the release of a U.S. intelligence report on the origins of the coronavirus, bringing out the senior official to accuse the United States of politicizing the issue by seeking to blame China. Credit: AP Photo/Ng Han Guan

But the WHO experts said their report was intended only as a first step and added, "The window of opportunity for conducting this crucial inquiry is closing fast: any delay will render some of the studies biologically impossible."

For example, they said, "Antibodies wane, so collecting further samples and testing people who might have been exposed before December 2019



will yield diminishing returns."

China said Wednesday that officials should "concentrate on other possible avenues that may help trace the origin" of COVID-19 and suggested studies should be pursued in other countries.

Fu Cong, a director-general in China's Foreign Ministry, agreed it is a "pity" the search for COVID-19's origins has stalled but said it wasn't China's fault. "China has always supported and will continue to participate in the science-based origin tracing efforts," he said.



Fu Cong, a Foreign Ministry director general, speaks at a briefing for foreign journalists at the Foreign Ministry in Beijing, China, Wednesday, Aug. 25, 2021. China went on the offensive Wednesday ahead of the release of a U.S. intelligence report on the origins of the coronavirus, bringing out the senior

official to accuse the United States of politicizing the issue by seeking to blame China. Credit: AP Photo/Ng Han Guan

He accused the U.S. of "hyping the lab leak theory" and trying to shift the blame onto China, and implied the coronavirus might be linked to high-level American research labs, suggesting the United States invite WHO to investigate some of its installations.

Marion Koopmans and her WHO-recruited colleagues listed a number of priorities for further research, including conducting wider antibody surveys that might identify places where COVID-19 was spreading undetected, both in China and beyond, testing wild bats and farm-raised animals as potential reservoirs of the virus, and investigating any credible new leads.

Some other scientists fear the best opportunities to collect samples might have been missed during the first few weeks after some of the earliest human cases appeared linked to a Wuhan seafood market.

Chinese researchers collected hundreds of environmental samples immediately after the coronavirus was found, but it is unclear how many people or animals were tested.



Fu Cong, a Foreign Ministry director general, speaks at a briefing for foreign journalists at the Foreign Ministry in Beijing, China, Wednesday, Aug. 25, 2021. China went on the offensive Wednesday ahead of the release of a U.S. intelligence report on the origins of the coronavirus, bringing out the senior official to accuse the United States of politicizing the issue by seeking to blame China. Credit: AP Photo/Ng Han Guan

"Once you have wildlife traders shifting over to other kinds of employment because they're worried about whether they'll be able to do this anymore, that window starts to close," said Maciej Boni, a Pennsylvania State University biology professor who has studied virus origins and was not part of the WHO team.

Still, Boni said scientists might be able to pinpoint COVID-19's animal

source by hunting for closely related viruses in species like raccoon dogs, mink or ground squirrels. But he said it could take about five years to do the kind of extensive studies necessary.

The search for COVID-19's origins has become a bitter source of dispute between the U.S. and China, with increasing numbers of American experts calling for the two Wuhan laboratories close to the seafood market to be investigated, something China has flatly rejected and branded "scapegoating."

Biden in May ordered a 90-day review by U.S. intelligence agencies of both the animal-to-human hypothesis and the lab leak theory. In July, even WHO's Director-General Tedros Adhanom Ghebreyesus said it was [premature](#) to have rejected the lab theory, adding that research accidents are common.

© 2021 The Associated Press. All rights reserved. This material may not be published, broadcast, rewritten or redistributed without permission.

Citation: Experts on WHO team say search for COVID origins has stalled (2021, August 25) retrieved 6 May 2024 from <https://medicalxpress.com/news/2021-08-experts-team-covid-stalled.html>

<p>This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.</p>
--