

# DISEASE ALERT







June 30, 2025 | Issue No. 41

First alert : February 26, 2025

Seventh alert: June 30, 2025 | Human Avian Influenza A(H5N1)

in Cambodia

#### **Sub-Locations Affected**

Siem Reap Province (Puok District)

## **Event Description**

On June 29, 2025, the Ministry of Health of the Kingdom of Cambodia confirmed two additional cases of human avian influenza A (H5N1) in Siem Reap Province. The cases, involving a mother and her teenage son, were detected through active surveillance in the same village where an infection was confirmed on June 23. This brings the total number of confirmed H5N1 human infections in Cambodia to nine in 2025.

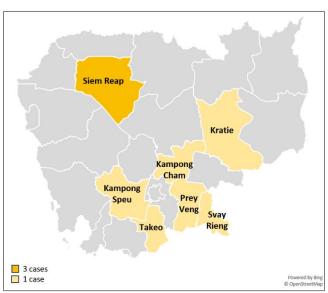


Figure 1. Provinces confirming human cases of Avian Influenza A(H5N1) in 2025

## **Epidemiological Information**

- On June 29, 2025, the National Institute of Public Health confirmed two additional cases of avian influenza A(H5N1) in a 46-year-old woman and her 16-year-old son from Puok District, Siem Reap Province. Both patients are in stable condition under close monitoring.
- Both patients lived about 20 meters from the case confirmed on June 23 and were detected through active surveillance. Investigations revealed that they had handled and cooked sick and dead chickens from their home and neighborhood before developing symptoms.

• Cumulatively in 2025, Cambodia has confirmed nine cases with five deaths.

Case Number	Age in years, sex	Region	Exposure	Date of Confirmation	Health Status
Case 1	28, male	Chamkar Leu District, Kampong Cham Province	Direct contact with chickens	January 9	Died
Case 2	2, male	Preah Sdach District, Prey Veng Province	Direct contact with chickens	February 25	Died
Case 3	3, unstated	Chitr Borei district, Kratie Province	Unknown	March 23	Died
Case 4	11, male	Samraong Tong District, Kampong Speu Province	Direct contact with chickens	May 27	Died
Case 5	65, female	Prey Kabbas District, Takeo Province.	Direct contact with chickens (no sick)	June 12	Under treatment
Case 6	52, male	Svay Chrum District, Svay Rieng Province	Direct contact with chickens	June 20	Died
Case 7	41, female	Puok District, Siem Reap Province	Direct contact with chickens	June 23	Under treatment
Case 8	46, female	Puok District, Siem Reap Province	Direct contact with chickens, Case 7	June 29	Under treatment
Case 9	16, male	Puok District, Siem Reap Province	Direct contact with chickens, Case 7	June 29	Under treatment

• **Genomic information:** Of the 2025 cases with genomic results available, five are labelled as the newly classified 2.3.2.1e. Genomic results for recent cases are pending.

#### **Response Measures**

- The Ministry of Health, with local partners, is investigating the avian influenza outbreak, following strict protocols: tracing sources in animals and humans, identifying cases and contacts, distributing medicines, and conducting health education in affected areas.
- The Ministry of Health urges the public to follow preventive measures and remain vigilant
  against avian influenza A(H5N1). Individuals with fever, cough, runny nose, or breathing
  issues, especially after contact with sick or dead poultry in the past 14 days, should avoid
  crowds and seek immediate medical care to prevent serious complications.
- The Ministry of Health underscored the following key preventive measures to reduce the risk of H5N1 infection:
  - a) Avoid contact with sick or dead poultry,
  - b) Use protective measures (gloves and a mask) when handling poultry for food,

- c) Wash hands frequently, especially before handling food and after contact with poultry or potentially contaminated surfaces,
- d) Ensure thorough cooking before consumption, and
- e) Seek medical attention promptly.
- The Ministry of Health continuously provides updates through official social media channels, the Department of Communicable Disease Control's website (www.cdcmoh.gov.kh) and Facebook page.

#### Sources:

- 1. BlueDot (Event Alert), issued on June 30, 2025.
- 2. Cambodianess. (2025, June 29). *Cambodia Confirms Two More Human Cases of H5N1*, Cambodianess. Retrieved June 30, 2025, from <a href="https://cambodianess.com/article/cambodia-confirms-two-more-human-cases-of-h5n1">https://cambodianess.com/article/cambodia-confirms-two-more-human-cases-of-h5n1</a>
- 3. Khmer Times. (2025, June 30). *Cambodia confirms two new H5N1 bird flu cases in Siem Reap,* Khmer Times. Retrieved June 30, 2025, from <a href="https://www.khmertimeskh.com/501708930/cambodia-confirms-two-new-h5n1-bird-flu-cases-in-siem-reap/">https://www.khmertimeskh.com/501708930/cambodia-confirms-two-new-h5n1-bird-flu-cases-in-siem-reap/</a>
- 4. Ministry of Health of Cambodia. (2025, June 29). សេចក្តីប្រកាសព័ត៌មានស្តីពី ករណីជំងឺថ្កាសាយបក្សី ៤ករណីបន្ថែម, Communicable Disease Control Department, Ministry of Health of Cambodia. Retrieved June 30, 2025 from <a href="https://www.cdcmoh.gov.kh/937-h5n1-29062025">https://www.cdcmoh.gov.kh/937-h5n1-29062025</a>

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