

Follow-up report No.2 (Final report)

Report reference: , Reference OIE : 27392, Report Date : 30/07/2018, Country : Ghana

Report Summary

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		Date submitted to OIE	30/07/2018

Animal type	Terrestrial	Date of report	30/07/2018
Disease	Highly pathogenic avian influenza	Date of start of the event	06/06/2018
Causal Agent	Highly pathogenic avian influenza virus	Date of confirmation of the event	21/06/2018
Serotype(s)	H5	Date of last occurrence	04/11/2016
Reason	Recurrence of a listed disease	Diagnosis	Clinical, Laboratory (advanced)
Country or zone	the whole country	Clinical signs	Yes
Number of reported outbreaks	submitted= 3, Draft= 0		

Outbreak details

Region	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Ashanti-other report - submitted	-	Ejisu		Farm	Boankra	6.70132	-1.41055	06/06/2018	30/07/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	11000	11000	5431	5569	0			
Affected Population	Cyanotic and enlarged combs and wattles. Conjunctivitis with ocular discharges, reddish shanks, dullness, loss of appetite and deaths								

Region	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Eastern-other report - submitted	-	Kwahu West		Farm	Nkawkaw	6.56869	-0.79021	18/06/2018	30/07/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	2188	2188	504	1639	45			
Affected Population	A total of 2188 birds showed signs of cyanotic combs, wet vent, loss of appetite, and hemorrhagic shanks, followed by death.								

Region	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Ashanti-other report - submitted	-	Ejisu		Farm	Atia	6.72052	-1.39801	27/06/2018	30/07/2018
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	6451	6451	2033	4418	0			
Affected Population	Signs of dullness, diarrhea, swollen face and combs, hemorrhages on the shanks, followed by deaths. By 8th of July 2018, 2033 infected birds have died.								

Outbreak summary: Total outbreaks = 3 (Submitted)

Species	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered
Birds	19639	19639	7968	11626	45

Epidemiology

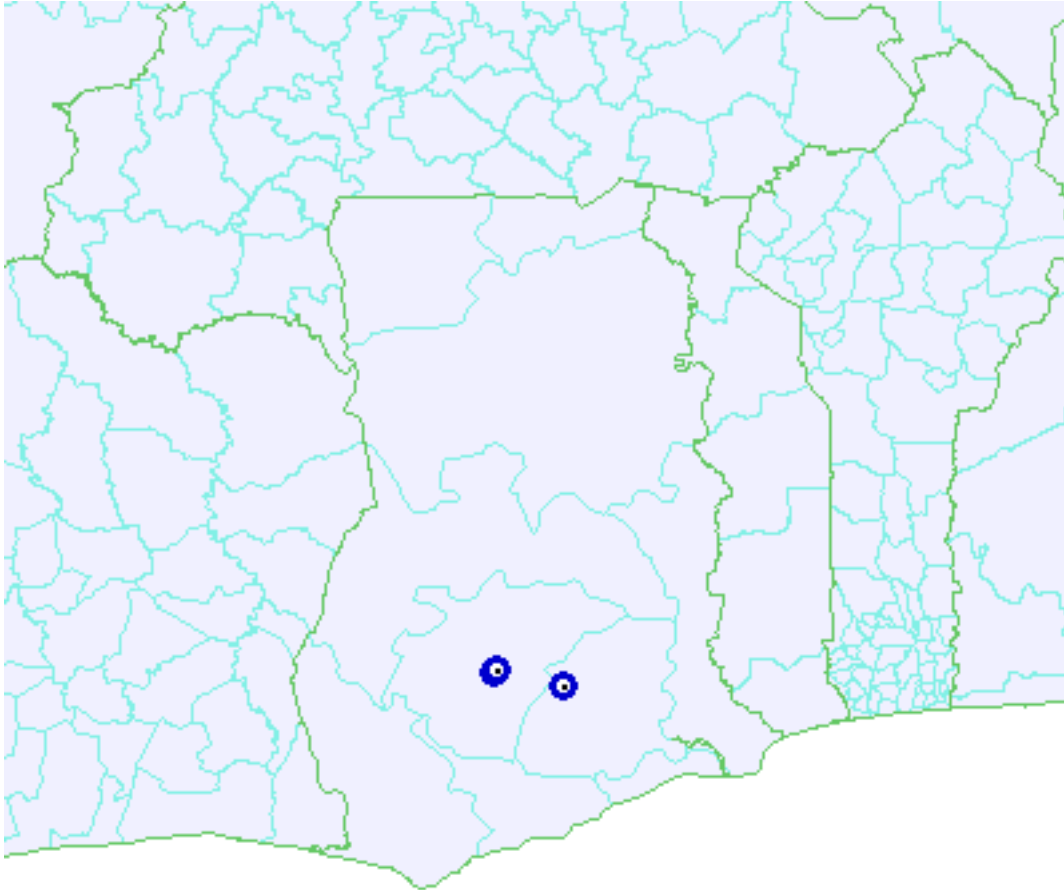
Epidemiological comments
Source of the outbreak(s) or origin of infection
<ul style="list-style-type: none"> • Illegal movement of animals • Unknown or inconclusive




Measures applied

Applied	To be applied
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<p>Applied</p> <ul style="list-style-type: none"> • movement control inside the country • surveillance outside containment and/or protection zone • surveillance within containment and/or protection zone • quarantine • official destruction of animal products • official disposal of carcasses, by-products and waste • control of wildlife reservoirs • selective killing and disposal • zoning • disinfection • process to inactivate the pathogenic agent in products or by-products • slaughter 	<p>To be applied</p> <ul style="list-style-type: none"> • traceability
<p>Animals treated</p>	<p>Vaccination Prohibited</p>
<p>No</p>	<p>No</p>
<p>Future Reporting</p>	
<p>The report and all its outbreaks have been resolved.</p>	

Outbreak maps



-  Resolved (domestic)
-  International Boundaries
-  Administrative Boundaries