

# Immediate notification report

Report reference: , Ref OIE: 10521, Report Date: 26/04/2011 , Country: Indonesia

## Report Summary

<b>Disease</b>	Highly pathogenic avian influenza	<b>Animal type</b>	Terrestrial
<b>Causal Agent</b>	Highly pathogenic avian influenza virus	<b>Serotype(s)</b>	H5N1
<b>Clinical Signs</b>	Yes	<b>Reason</b>	Reoccurrence of a listed disease
<b>Date of first confirmation of the event</b>	30/03/2011	<b>Date of Start of Event</b>	30/03/2011
<b>Date of report</b>	26/04/2011	<b>Date Submitted To OIE</b>	26/04/2011
<b>Diagnosis</b>	Suspicion, Clinical, Laboratory (advanced)	<b>Date Of Last Occurrence</b>	06/2007
<b>Number Of Reported Outbreaks</b>	Submitted= 18, Draft= 0	<b>Name of Sender of the report</b>	Dr Prabowo Respatyo Caturroso
<b>Address</b>	Building C, 6th Floor	<b>Position</b>	Director General of Livestock and Animal Health Services
	Jl. Harsono - Rm No 3	<b>Fax</b>	(62-21) 781 53 83
	Ragunan Pasar Minggu 12250 Jakarta Selatan Jakarta 12550	<b>Entered by</b>	Dr Prabowo Respatyo Caturroso
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## Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GORONTALO	Gorontalo	Limboto	Village	Huidu	0,6594	122,4214	30/03/2011	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	15	15	...	...		
<b>Affected Population</b>								

## Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GORONTALO	Gorontalo	Limboto	Village	Hunggaluwa	0,8121	122,4214	30/03/2011	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	100	100	...	...		
<b>Affected Population</b>								

## Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GORONTALO	Gorontalo	Tolangohula	Village	Gandaria	0,6137	122,0093	30/03/2011	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	2279	300	300	1979	0		
Affected Population								

#### Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GORONTALO	Gorontalo	Limboto	Village	Hepuhuluwa	0,8121	122,4214	31/03/2011	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	18	9	9	9	0		
Affected Population								

#### Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GORONTALO	Gorontalo	Limboto	Village	Hutuo	0,8121	122,3451	31/03/2011	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	...	107	...	...		
Affected Population								

#### Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GORONTALO	Gorontalo municipality	Sipatani	Village	Molosipat	0,6594	122,8794	01/04/2011	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	52	8	8	44	0		
Affected Population								

#### Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GORONTALO	Gorontalo municipality	Dungingi	Village	Libuo	0,7358	122,3451	03/04/2011	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	354	22	22	332	0		
Affected Population								

#### Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GORONTALO	Gorontalo municipality	Kota tengah	Village	Pulubala	0,7358	122,2688	03/04/2011	

Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	Animals	83	10	10	73	0
Affected Population						

#### Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GORONTALO	Gorontalo municipality	Kota tengah	Village	Wumialo	0,8884	122,1924	04/04/2011	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	...	5	5	...	...		
Affected Population								

#### Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GORONTALO	Gorontalo municipality	Dumbo raya	Village	Leato u	0,7358	122,2688	05/04/2011	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	100	9	9	91	0		
Affected Population								

#### Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GORONTALO	Gorontalo municipality	Kota timur	Village	Ipilo	0,7358	122,2688	05/04/2011	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	27	5	5	22	0		
Affected Population								

#### Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GORONTALO	Gorontalo municipality	Kota timur	Village	Padebuolo	0,6594	122,1924	05/04/2011	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	245	20	20	225	0		
Affected Population								

#### Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GORONTALO	Gorontalo municipality	Kota Barat	Village	Molosipat w	0,7358	122,1161	05/04/2011	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	42	6	6	36	0		

Affected Population

### Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GORONTALO	Gorontalo municipality	Kota timur	Village	Heledulaa	0,8121	122,3451	05/04/2011	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	18	5	5	13	0		
Affected Population								

### Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GORONTALO	Boalemo	Paguyaman	Village	Kuala lumpur	0,7358	122,2688	05/04/2011	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	1230	30	30	1200	0		
Affected Population								

### Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GORONTALO	Gorontalo municipality	Kota utara	Village	Dembe jaya	0,7358	122,3451	06/04/2011	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	32	6	6	26	0		
Affected Population								

### Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GORONTALO	Gorontalo municipality	Kota tengah	Village	Dulalowo	0,6594	122,1161	06/04/2011	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	30	7	7	23	0		
Affected Population								

### Outbreak (this report - submitted)

Province	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start date	End Date
GORONTALO	Bone Bolango	Tilongkabila	Village	Molosipat	0,8121	122,3451	06/04/2011	
Species	Measuring units	Susceptible	Cases	Deaths	Destroyed	Slaughtered		
Birds	Animals	199	153	153	46	0		
Affected Population								

**Outbreak summary: Total outbreaks = 18 (Submitted)**

Species	Susceptible	Cases	Deaths	Destroyed	Slaughtered
Birds	4709	710	817	4119	0

**Epidemiology****Epidemiological comments**

Since the end of March 2011, and with laboratory confirmation by the Disease Investigation Center in Maros, the Gorontalo province is infected with HPAI. Since then, the disease has spread in 4 districts of Gorontalo province: Gorontalo, Gorontalo municipality, Boalemo and Bone Bolango.

Stamping out is the main control measure for HPAI in the area. Movement control of poultry has been done, especially using check points.

Note by the OIE Animal Health Information Department: Even though HPAI has been declared endemic in the country by Indonesia in September 2006, this report is published because it constitutes a reoccurrence of the disease in Gorontalo province since June 2007.

**Source of the outbreak(s) or origin of infection** • Illegal movement of animals

**Control Measures**

<b>Applied</b>	<ul style="list-style-type: none"> <li>• Stamping out</li> <li>• Movement control inside the country</li> <li>• Disinfection of infected premises/establishment(s)</li> </ul>	<b>To be applied</b>	• No Planned Control Measures
		<b>Vaccination Prohibited</b>	No
<b>Animals treated</b>	No		

**Country / Zone**

**Country or zone** a zone or compartment

**Diagnostic test results**

Laboratory Type	Name of Laboratory	Species	Test Type	Date Results Provided	Result
Regional Reference Laboratory	Disease Investigation Center, Maros	Birds	polymerase chain reaction (PCR)	30/03/2011	Positive

**Future Reporting****What further reports will be submitted in relation to this event?**

There are 18 outbreaks that are still recorded as unresolved. It is not possible to declare this event resolved until these individual outbreaks are resolved.

The event is continuing. Weekly follow-up reports will be submitted.

## Outbreak maps

