

Follow-up report No.38

Report reference: , Reference OIE : 29743, Report Date : 04/03/2019, Country : Nigeria

Report Summary

| | | | |
|-------------------------------------|--|------------------------------|---------------------|
| Name of sender of the report | Dr Olaniran Alabi | Telephone | 0000 |
| Position | Director, Chief Veterinary Officer | Fax | |
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| | | Date submitted to OIE | 04/03/2019 |

| | | | |
|-------------------------------------|---|--|-----------------------|
| Animal type | Terrestrial | Date of report | 04/03/2019 |
| Disease | Highly pathogenic avian influenza | Date of start of the event | 19/11/2016 |
| Causal Agent | Highly pathogenic avian influenza virus | Date of confirmation of the event | 16/12/2016 |
| Serotype(s) | H5N8 | Diagnosis | Laboratory (advanced) |
| Reason | New strain of a listed disease in the country | Clinical signs | Yes |
| Country or zone | a zone or compartment | | |
| Number of reported outbreaks | submitted= 9, Draft= 0 | | |

Outbreak details

| State | Number of outbreaks | Local Government | District | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|-------------------------------|---|--------------------|--------------|----------------|-------------------------------|--------------------|-----------|------------|------------|
| Kano-other report - submitted | - | Kumbotso | | Not applicable | Danbare | 11.57267 | 8.261829 | 19/11/2016 | 17/12/2016 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 250 | 15 | 15 | 235 | 0 | | | |
| Affected Population | Mix birds species in free range: guinea fowls, turkeys and pigeons. | | | | | | | | |

| State | Number of outbreaks | Local Government | District | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|-------------------------------|--|--------------------|--------------|------------------|-------------------------------|--------------------|-----------|------------|------------|
| Kano-other report - submitted | - | Sabon Gari | | Livestock market | Sabon Gari, LBM | 11.7145 | 8.3724 | 11/01/2017 | 26/01/2017 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 4 | 4 | 0 | 0 | 0 | | | |
| Affected Population | Four tracheal samples collected from 4 ducks as trace back on the reported H5N8. | | | | | | | | |

| State | Number of outbreaks | Local Government | District | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|-------------------------------|--------------------------------------|--------------------|--------------|---------------|-------------------------------|--------------------|-----------|------------|------------|
| Ogun-other report - submitted | - | Abeokuta | | Farm | Abeokuta | 6.9876 | 3.4655 | 04/08/2017 | 06/09/2017 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 100000 | 150 | 150 | 9450 | 0 | | | |
| Affected Population | 52 weeks old layers on battery cages | | | | | | | | |

| State | Number of outbreaks | Local Government | District | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|-----------------------------------|------------------------------------|--------------------|--------------|---------------|-------------------------------|--------------------|-----------|------------|------------|
| Nasarawa-other report - submitted | - | Karu | | Farm | Karu | 9.01415 | 7.6200069 | 25/01/2018 | 02/02/2018 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 1150 | 1105 | 1105 | 45 | 0 | | | |
| Affected Population | 5 weeks old broilers and cockerels | | | | | | | | |

| State | Number of outbreaks | Local Government | District | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|---------------------------------|------------------------|--------------------|--------------|---------------|-------------------------------|--------------------|-----------|------------|------------|
| Bauchi-other report - submitted | - | Bauchi | | Farm | Fadaman Mada | 10.3346 | 9.8584 | 10/01/2019 | 26/01/2019 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 2000 | 75 | 8 | 1992 | 0 | | | |
| Affected Population | 13 weeks old pullets. | | | | | | | | |

| State | Number of outbreaks | Local Government | District | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|---------------------------------|---|------------------|----------|-----------|------------------------|-------------|-----------|------------|------------|
| Bauchi-other report - submitted | - | Bauchi | | Backyard | Gida Dubu | 10.6805 | 9.7632 | 19/01/2019 | 28/01/2019 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 848 | 50 | 27 | 0 | 0 | | | |
| Affected Population | 52-weeks old layers. Note form the World Animal Health Information and Analysis Department: This outbreak was erroneously reported on January, 22nd 2019 through the H5N1 HPAI event (start date: January, 2nd 2015) from which it has now been removed. | | | | | | | | |

| State | Number of outbreaks | Local Government | District | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|---------------------------------|----------------------|------------------|----------|-----------|------------------------|-------------|-----------|------------|------------|
| Bauchi-other report - submitted | - | Toro | | Backyard | Sabon Garin Narayi | 10.0215 | 8.9666 | 28/01/2019 | 04/02/2019 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 460 | 200 | 105 | 335 | 0 | | | |
| Affected Population | 16 weeks old pullets | | | | | | | | |

| State | Number of outbreaks | Local Government | District | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|----------------------------------|---------------------|------------------|----------|-----------|------------------------|-------------|-----------|------------|------------|
| Plateau-other report - submitted | - | Jos South | | Farm | Rantya | 9.86002 | 8.82131 | 07/02/2019 | 14/02/2019 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 2900 | 11 | 11 | 2889 | 0 | | | |
| Affected Population | 52 weeks old layers | | | | | | | | |

| State | Number of outbreaks | Local Government | District | Unit Type | Location | Latitude | Longitude | Start Date | End Date: |
|----------------------------------|---|------------------|----------|-----------|------------------------|-------------|-----------|------------|------------|
| Plateau-other report - submitted | - | Jos North | | Farm | Bukuru | 9.81123 | 8.903228 | 11/02/2019 | 15/02/2019 |
| Species | Measuring units | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered | | | |
| Birds | Animals | 1040 | 60 | 60 | 980 | 0 | | | |
| Affected Population | 10 weeks old pullets and 6 weeks old broilers | | | | | | | | |

Outbreak summary: Total outbreaks = 9 (Submitted)

| Species | Susceptible | Cases | Deaths | Killed and disposed of | Slaughtered |
|---------|-------------|-------|--------|------------------------|-------------|
| Birds | 108652 | 1670 | 1481 | 15926 | 0 |

Epidemiology

Epidemiological comments

Source of the outbreak(s) or origin of infection

• Unknown or inconclusive

Measures applied

| Applied | To be applied |
|---|--|
| <ul style="list-style-type: none"> • movement control inside the country • quarantine • official destruction of animal products • official disposal of carcasses, by-products and waste | <ul style="list-style-type: none"> • traceability |
| Animals treated | Vaccination Prohibited |
| No | Yes |

Future Reporting

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

Outbreak maps

