

Follow-up report No.: 4

Report reference: , OIE Ref: 3023, Report Date: 23/07/2006, Country: Israel

Report Summary

| | | | |
|-------------------------------|---|------------------------------|---|
| Disease | Highly pathogenic avian influenza | Animal type | Terrestrial |
| Causal Agent | Highly pathogenic avian influenza virus | Serotype(s) | H5N1 |
| Clinical Signs | Yes | Reason | Reoccurrence of listed disease |
| Date of confirmation of Event | 16/03/2006 | Date of Start of Event | 16/03/2006 |
| Date of report | 23/07/2006 | Diagnosis | Clinical, Laboratory (advanced), Necropsy |
| Date of last occurrence | | Number of reported outbreaks | Submitted= 9, Draft= 0 |
| Name of Sender of the report | Dr Moshe Chaimovitz | Address | post office box 12 BEIT DAGAN 50250 |
| Position | Director | Telephone | (972-3) 968 1606+ 968 16 12 |
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| Entered by | Mme Maria Cristinna Ramirez | | |

Outbreak (other report - submitted)

| Province | District | Sub-district | Unit Type | Location | Latitude | Longitude | Start | End |
|---------------------|-----------------|--------------------------------------|-----------|----------|-----------|-------------|------------|------------|
| JEHUDA & SAMARIA | Jericho | | Village | Beqa'Ot | 31,85206 | 35,4121 | 20/03/2006 | 23/03/2006 |
| Species | Measuring units | Susceptible | Cases | Deaths | Destroyed | Slaughtered | | |
| Birds | Animals | 16200 | 100 | 100 | 16100 | 0 | | |
| Affected Population | | Broilers, heavy breeders and turkeys | | | | | | |

Outbreak (other report - submitted) (04_ISR)

| Province | District | Sub-district | Unit Type | Location | Latitude | Longitude | Start | End |
|---------------------|-----------------|--------------|-----------|----------|-----------|-------------|------------|------------|
| YERUSHALAYIM | Yerushalayim | | Farm | Nahshon | 31,8333 | 34,95 | 17/03/2006 | 20/03/2006 |
| Species | Measuring units | Susceptible | Cases | Deaths | Destroyed | Slaughtered | | |
| Birds | Animals | 20000 | 500 | 500 | 19500 | 0 | | |
| Affected Population | | | | | | | | |

Outbreak (other report - submitted)

| Province | District | Sub-district | Unit Type | Location | Latitude | Longitude | Start | End |
|----------|-----------------|--------------|-----------|----------|-----------|-------------|------------|------------|
| HADAROM | Beer-Sheva | | Farm | Nir Oz | 30,6738 | 34,7899 | 19/03/2006 | 22/03/2006 |
| Species | Measuring units | Susceptible | Cases | Deaths | Destroyed | Slaughtered | | |
| Birds | Animals | 80000 | 1000 | 1000 | 79000 | 0 | | |

| | |
|----------------------------|---------------------------------------|
| Affected Population | Broilers, heavy breeders and turkeys. |
|----------------------------|---------------------------------------|

Outbreak (other report - submitted)

| Province | District | Sub-district | Unit Type | Location | Latitude | Longitude | Start | End |
|----------------------------|-----------------|----------------------------|-----------|--------------|-----------|-------------|------------|------------|
| HADAROM | Beer-Sheva | | Farm | Kerem Shalom | 30,6549 | 34,9034 | 30/03/2006 | 02/04/2006 |
| Species | Measuring units | Susceptible | Cases | Deaths | Destroyed | Slaughtered | | |
| Birds | Animals | 20000 | 150 | 50 | 19950 | 0 | | |
| Affected Population | | heavy breeders and turkeys | | | | | | |

Outbreak (other report - submitted)

| Province | District | Sub-district | Unit Type | Location | Latitude | Longitude | Start | End |
|----------------------------|-----------------|----------------------------|-----------|------------------|-----------|-------------|------------|------------|
| YERUSHALAYIM | YERUSHALAYIM | | Farm | Ma'ale Hahamisha | 31,7332 | 35,0075 | 28/03/2006 | 01/04/2006 |
| Species | Measuring units | Susceptible | Cases | Deaths | Destroyed | Slaughtered | | |
| Birds | Animals | 30000 | 150 | 50 | 29950 | 0 | | |
| Affected Population | | heavy breeders and turkeys | | | | | | |

Outbreak (other report - submitted)

| Province | District | Sub-district | Unit Type | Location | Latitude | Longitude | Start | End |
|----------------------------|-----------------|--------------------------------------|-----------|----------|-----------|-------------|------------|------------|
| HADAROM | Beer-Sheva | | Farm | Ammi'Oz | 30,7116 | 34,9223 | 20/03/2006 | 23/03/2006 |
| Species | Measuring units | Susceptible | Cases | Deaths | Destroyed | Slaughtered | | |
| Birds | Animals | 56700 | 2000 | 2000 | 54700 | 0 | | |
| Affected Population | | Broilers, heavy breeders and turkeys | | | | | | |

Outbreak (other report - submitted) (03_ISR)

| Province | District | Sub-district | Unit Type | Location | Latitude | Longitude | Start | End |
|----------------------------|-----------------|--------------|-----------|------------|-----------|-------------|------------|------------|
| HADAROM | Ashkelon | | Village | Sede Moshe | 30,6927 | 34,8561 | 17/03/2006 | 20/03/2006 |
| Species | Measuring units | Susceptible | Cases | Deaths | Destroyed | Slaughtered | | |
| Birds | Animals | 6500 | 500 | 500 | 6000 | 0 | | |
| Affected Population | | | | | | | | |

Outbreak (other report - submitted) (02_ISR)

| Province | District | Sub-district | Unit Type | Location | Latitude | Longitude | Start | End |
|----------------------------|-----------------|--------------|-----------|----------|-----------|-------------|------------|------------|
| HADAROM | Beer-Sheva | | Farm | Holit | 30,6833 | 34,9602 | 16/03/2006 | 19/03/2006 |
| Species | Measuring units | Susceptible | Cases | Deaths | Destroyed | Slaughtered | | |
| Birds | Animals | 30000 | 9000 | 9000 | 21000 | 0 | | |
| Affected Population | | | | | | | | |

Outbreak (other report - submitted) (01_ISR)

| Province | District | Sub-district | Unit Type | Location | Latitude | Longitude | Start | End |
|----------------------------|-----------------|---------------------------------|-----------|--------------|-----------|-------------|------------|------------|
| HADAROM | Beer-Sheva | | Farm | En Hashelosh | 30,5698 | 34,7615 | 16/03/2006 | 19/03/2006 |
| Species | Measuring units | Susceptible | Cases | Deaths | Destroyed | Slaughtered | | |
| Birds | Animals | 12000 | 1800 | 1800 | 10200 | 0 | | |
| Affected Population | | Fattening turkeys 16 weeks old. | | | | | | |

Outbreak summary: Total outbreaks = 9 (Submitted)

| Species | Susceptible | Cases | Deaths | Destroyed | Slaughtered |
|---------|-------------|-------|--------|-----------|-------------|
| Birds | 271400 | 15200 | 15000 | 256400 | 0 |

Epidemiology**Epidemiological comments**

In accordance with Article 2.7.12.3. of the Terrestrial Animal Health Code, Israel will regain its animal health status as a notifiable highly pathogenic avian influenza free country with effect from 1 August 2006.

Source of Infection • Unknown or inconclusive

Control Measures

| | | |
|-------------------------------|------------------------|----|
| No Control Measures | Animals treated | No |
| Vaccination Prohibited | No | |

Country / Zone

| | |
|------------------------|-------------------|
| Country or zone | the whole country |
|------------------------|-------------------|

Diagnostic test results

| Laboratory Type | Name of Laboratory | Species | Test Type | Date Results Provided | Result |
|-----------------|--------------------|---------|-----------|-----------------------|--------|
| | | | | | |

Future Reporting

What further reports will be submitted in relation to this event? The event is resolved. No more reports will be submitted.

Outbreak map

