

**Wild bird avian influenza surveillance after December 2002 – January 2003  
H5N1 Outbreak**

Virus culture results from wild bird and other bird park or aviary surveillance samples collected during and after the December 2002 - January 2003 H5N1 avian influenza outbreaks.

| <b>Sampling area /<br/>Date(s)</b>   | <b>Type of bird</b>                 | <b>Number<br/>tested</b> | <b>Number<br/>H5N1<br/>positive</b> |
|--------------------------------------|-------------------------------------|--------------------------|-------------------------------------|
| Lantau<br>16/12/2002                 | Peregrine Falcon                    | 1                        | 0                                   |
| HK Zoo<br>18/12/2002                 | Aviary birds faecal droppings       | 25                       | 0                                   |
| Hong Kong Park<br>18/12/2002         | Aviary birds faecal droppings       | 15                       | 0                                   |
| Kowloon Park<br>18/12/2002           | Aviary birds faecal droppings       | 5                        | 0                                   |
| Yuen Long Park<br>18/12/2002         | Aviary birds faecal droppings       | 10                       | 0                                   |
| Mai Po<br>18-31/12/2002              | Egret faecal droppings              | 103                      | 0                                   |
| „                                    | Waterbirds faecal droppings         | 200                      | 0                                   |
| „                                    | Night Heron cloacal swab            | 2                        | 0                                   |
| „                                    | Great Cormorant faecal<br>droppings | 153                      | 0                                   |
| „                                    | Spotted Dove cloacal swab           | 1                        | 0                                   |
| „                                    | Red-billed Starling cloacal swabs   | 2                        | 0                                   |
| „                                    | Water/environmental                 | 6                        | 0                                   |
| Lok Ma Chau<br>18-31/12/2002         | Grey Heron faecal droppings         | 22                       | 0                                   |
| „                                    | Waterbirds faecal droppings         | 11                       | 0                                   |
| A Chau<br>18-31/12/2002              | Egret faecal droppings              | 50                       | 0                                   |
| Hong Kong Park<br><i>?? date HKU</i> |                                     | 81                       |                                     |
| Ocean Park<br>24/12/2002             | Waterbirds faecal droppings         | 3                        | 0                                   |
| Ocean Park<br>30/12/2002             | Aviary birds faecal droppings       | 111                      | 0                                   |
| Ocean Park 2/1/2003                  | Waterbirds faecal droppings         | 90                       | 0                                   |
| Happy Valley<br><i>?? date HKU</i>   | Pigeon faecal droppings             | 40                       | 0                                   |
| Tuen Mun Park<br><i>?? date HKU</i>  | Egret faecal droppings              | 21                       |                                     |
| Tuen Mun Park<br><i>?? date HKU</i>  | Other birds faecal droppings        | 59                       |                                     |
| Yuen Long Park<br>16/1/2003          | Waterfowl cloacal swabs             | 2                        | 0                                   |

|                                        |                                                  |     |   |
|----------------------------------------|--------------------------------------------------|-----|---|
| Yuen Long Park<br>27/2/2003            | Pheasant                                         | 1   | 0 |
| Kadoorie Farm<br>12/1/2003 – 22/3/2003 | Aviary birds cloacal swabs                       | 7   | 0 |
| Tai Mei Tuk<br>24/2/2003               | Munia & Tree Sparrow cloacal swab                | 12  | 0 |
| Tung Chung<br>24/2/2003                | Eagle Owl cloacal swab                           | 1   | 0 |
| Mai Po/Lok Ma Chau<br>Jan – April 2003 | Waterfowl/fecal droppings                        | 155 | 0 |
| „                                      | Herons/fecal droppings                           | 145 | 0 |
| „                                      | Bulbuls/ cloacal swab                            | 47  | 0 |
| „                                      | Thrushes/cloacal swab                            | 21  | 0 |
| „                                      | Warblers/cloacal swab                            | 16  | 0 |
| „                                      | Plovers/cloacal swab                             | 12  | 0 |
| „                                      | Swallows & Martins/cloacal swab                  | 12  | 0 |
| „                                      | Starlings/cloacal swab                           | 11  | 0 |
| „                                      | Swifts/cloacal swab                              | 9   | 0 |
| „                                      | Sandpipers, Snipe, Curlews & Allies/cloacal swab | 7   | 0 |
| „                                      | Avocets & Stilts/cloacal swab                    | 5   | 0 |
| „                                      | Tits/cloacal swab                                | 3   | 0 |
| „                                      | Rails and Coots/cloacal swab                     | 3   | 0 |
| „                                      | Kingfishers/cloacal swab                         | 3   | 0 |
| „                                      | Buntings/cloacal swab                            | 3   | 0 |
| „                                      | Pigeons and Doves/cloacal swab                   | 3   | 0 |
| „                                      | Woodpeckers/cloacal swab                         | 2   | 0 |
| „                                      | Cuckoos/cloacal swab                             | 2   | 0 |
| „                                      | Babblers/cloacal swab                            | 2   | 0 |
| „                                      | Sparrow                                          | 1   | 0 |
| „                                      | Munia                                            | 1   | 0 |
| „                                      | Shrikes/cloacal swab                             | 1   | 0 |
| „                                      | Coucals/cloacal swab                             | 1   | 0 |