

**Information on outbreaks of infectious diseases and similar occurrences, that seem to deviate from the normal pattern**

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|----|---|--|
| 1. | Time of cognizance of the outbreak              | August 2007  |
| 2. | Location and approximate area affected          | Surrey county, England   |
| 3. | Type of disease/intoxication                    | Foot and mouth disease   |
| 4. | Suspected source of disease/<br>intoxication    | Laboratory escape  |
| 5. | Possible causative agent(s)                     | Foot and mouth disease virus   |
| 6. | Main characteristics of systems                 | .....  |
| 7. | Detailed symptoms, when applicable              |  |
|    | - respiratory                                   | .....  |
|    | - circulatory                                   | .....  |
|    | - neurological/behavioural                      | .....  |
|    | - intestinal                                    | .....  |
|    | - dermatological                                | Vesicular condition of the feet,<br>buccal mucosa and, in females,<br>the mammary glands |
|    | - nephrological                                 | .....  |
|    | - other   | .....  |
| 8. | Deviation(s) from the normal pattern as regards |  |
|    | - type  | .....  |
|    | - development                                   | .....  |
|    | - place of occurrence                           | FMDV is Exotic to the UK   |
|    | - time of occurrence                            | .....  |
|    | - symptoms                                      | .....  |
|    | - virulence pattern                             | .....  |

-	drug resistance pattern	.....
-	agent(s) difficult to diagnose	.....
-	presence of unusual vectors	.....
-	other	.....
9.	Approximate number of primary cases	.....
10.	Approximate number of total cases	238 animals at 8 premises
11.	Number of deaths	0
12.	Development of the outbreak	In late July there was laboratory escape of pathogen with subsequent local spread. Spread contained by measures taken below and last case was reported on 29 August 2007.
13.	Measures taken	Stamping out, quarantine, movement control inside the country, zoning, disinfection of infected premises/ establishment(s), no vaccination and no treatment of affected animals.  Further information is available at: <a href="http://www.defra.gov.uk/animalh/diseases/fmd/investigations/index.htm">http://www.defra.gov.uk/animalh/diseases/fmd/investigations/index.htm</a>