



# WEEKLY INFECTIOUS DISEASE BULLETIN

## EPIDEMIOLOGICAL WEEK 21

### 21 -27 May 2006

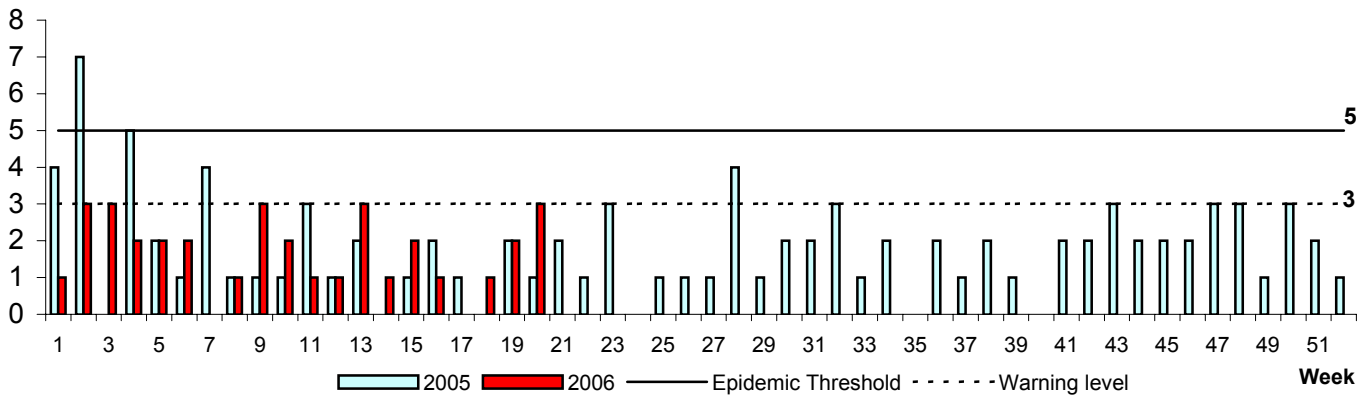
|                                     | E Week 21 |       |                      | Cumulative first |        | 21 Weeks            |
|-------------------------------------|-----------|-------|----------------------|------------------|--------|---------------------|
|                                     | 2006      | 2005  | Median<br>2001 -2005 | 2006             | 2005   | Median<br>2001-2005 |
| <b>MANDATORY NOTIFICATIONS</b>      |           |       |                      |                  |        |                     |
| <b>FOOD/WATER-BORNE DISEASES</b>    |           |       |                      |                  |        |                     |
| Cholera                             | 0         | 0     | 0                    | 0                | 0      | 0                   |
| Paratyphoid                         | 0         | 1     | 1                    | 11               | 12     | 11                  |
| Typhoid                             | 0         | 1     | 1                    | 23               | 29     | 26                  |
| Viral Hepatitis A                   | 1         | 2     | 1                    | 53               | 32     | 31                  |
| Viral Hepatitis E                   | 0         | 0     | 0                    | 11               | 22     | 8                   |
| Poliomyelitis                       | 0         | 0     | 0                    | 1                | 0      | 0                   |
| <b>VECTOR-BORNE DISEASES</b>        |           |       |                      |                  |        |                     |
| Plague                              | 0         | 0     | 0                    | 0                | 0      | 0                   |
| Yellow Fever                        | 0         | 0     | 0                    | 0                | 0      | 0                   |
| Dengue Fever                        | 77        | 150   | 79                   | 1118             | 3851   | 1550                |
| Dengue Haemorrhagic Fever           | 4         | 13    | 1                    | 30               | 117    | 5                   |
| Malaria                             | 5         | 4     | 3                    | 57               | 43     | 50                  |
| <b>AIR/DROPLET BORNE DISEASES</b>   |           |       |                      |                  |        |                     |
| Chickenpox                          | 460       | 513   | 464                  | 11244            | 10388  | 8851                |
| Hand, Foot And Mouth Disease        | 314       | 346   | 112                  | 6646             | 7546   | 3033                |
| Diphtheria                          | 0         | 0     | 0                    | 0                | 0      | 0                   |
| Measles                             | 0         | 1     | 1                    | 16               | 12     | 13                  |
| Mumps                               | 16        | 14    | 22                   | 376              | 439    | 434                 |
| Rubella                             | 1         | 0     | 3                    | 43               | 69     | 69                  |
| <b>EMERGING INFECTIOUS DISEASES</b> |           |       |                      |                  |        |                     |
| Severe acute respiratory syndrome   | 0         | 0     | 0                    | 0                | 0      | 0                   |
| Nipah virus infection               | 0         | 0     | 0                    | 0                | 0      | 0                   |
| <b>OTHER DISEASES</b>               |           |       |                      |                  |        |                     |
| Acute Viral hepatitis B             | 4         | 1     | 1                    | 43               | 35     | 32                  |
| Encephalitis                        | 0         | 0     | 0                    | 11               | 13     | 6                   |
| Legionellosis                       | 1         | 1     | 1                    | 8                | 11     | 15                  |
| <b>ADMIN-REQUIRED NOTIFICATIONS</b> |           |       |                      |                  |        |                     |
| Campylobacter enteritis             | 1         | 3     | 3                    | 91               | 79     | 41                  |
| Hantavirus infection                | 0         | 0     | 0                    | 0                | 0      | 0                   |
| Leptospirosis                       | 0         | 1     | 0                    | 11               | 8      | 5                   |
| Melioidosis                         | 0         | 0     | 0                    | 29               | 22     | 14                  |
| Meningococcal Infection             | 0         | 0     | 0                    | 7                | 3      | 5                   |
| Murine Typhus                       | 0         | 0     | 0                    | 3                | 10     | 13                  |
| Listeriosis                         | 0         | 0     | 0                    | 3                | 4      | 2                   |
| Haemophilus Influenzae B infection  | 0         | 0     | 0                    | 2                | 5      | 1                   |
| Shigellosis                         | 0         | 1     | 0                    | 7                | 3      | 3                   |
| Salmonellosis (non-enteric fevers)  | 6         | 6     | 6                    | 132              | 126    | 91                  |
| <b>POLYCLINIC ATTENDANCES</b>       |           |       |                      |                  |        |                     |
| Acute upper respiratory infections  | 15013     | 12910 | 12570                | 277384           | 285252 | 269252              |
| Acute conjunctivitis                | 617       | 485   | 485                  | 12946            | 12815  | 11033               |
| Acute Diarrhoea                     | 2177      | 1752  | 1397                 | 44983            | 45166  | 36353               |
| <b>HIV/STI/TB NOTIFICATIONS</b>     |           |       |                      |                  |        |                     |
| HIV/AIDS                            | 44        |       |                      | 125              |        |                     |
| Sexually Transmitted Infections     | 754       |       |                      | 3190             |        |                     |
| Tuberculosis                        | 101       |       |                      | 425              |        |                     |

| 2006 Notification                   | Epidemiological Week 21<br>21 -27 May 2006 |  | Cumulative first 20 Weeks |  |
|-------------------------------------|--|--|---------------------------|--|
| <b>MANDATORY NOTIFICATIONS</b>      |  |  |                           |  |
| <b>FOOD/WATER-BORNE DISEASES</b>    |  |  |                           |  |
| Cholera                             | 0  | Imported :<br>Local :<br>Pending Investigation :                         | 0                         | Imported :<br>Local : sporadic<br>Pending Investigation :                |
| Paratyphoid                         | 0  | Imported : sporadic<br>Local :<br>Pending Investigation :                | 11                        | Imported : 11 sporadic<br>Local : sporadic<br>Pending Investigation :    |
| Typhoid                             | 0  | Imported : sporadic<br>Local : sporadic<br>Pending Investigation :       | 23                        | Imported : 21 sporadic<br>Local : 2 sporadic<br>Pending Investigation :  |
| Viral Hepatitis A                   | 1  | Imported : sporadic<br>Local : sporadic<br>Pending Investigation : 1     | 52                        | Imported : 25 sporadic<br>Local : 27 sporadic<br>Pending Investigation : |
| Viral Hepatitis E                   | 0  | Imported : sporadic<br>Local : sporadic                                  | 11                        | Imported : 8 sporadic<br>Local : 3 sporadic                              |
| <b>VECTOR-BORNE DISEASES</b>        |  |  |                           |  |
| Dengue Fever                        | 77   | <b>Active Clusters</b><br>Philips Ave<br>S'goon Nth Ave 1<br>King's Rd   | 1041                      |  |
| Dengue Haemorrhagic Fever           | 4  | Toh Tuck Rd<br>Chuan Hoe Ave/ Jln Limok<br>Telok Blangah Dr              | 26                        |  |
| Malaria                             | 5  | Imported : 3 sporadic<br>Local : sporadic<br>Pending Investigation : 2   | 52                        | Imported : 50 sporadic<br>Local : 2 sporadic<br>Pending Investigation :  |
| <b>OTHER DISEASES</b>               |  |  |                           |  |
| Viral hepatitis B                   | 4  | Imported : 1 sporadic<br>Local : 1 sporadic<br>Pending Investigation : 2 | 39                        | Imported : 10 sporadic<br>Local : 29 sporadic<br>Pending Investigation : |
| Encephalitis                        | 0  | Imported : sporadic<br>Local : sporadic                                  | 11                        | Imported : 1 sporadic<br>Local : 10 sporadic                             |
| Legionellosis                       | 1  | Imported :<br>Local : sporadic<br>Pending Investigation : 1              | 7                         | Imported : 5 sporadic<br>Local : 2 sporadic                              |
| <b>ADMIN-REQUIRED NOTIFICATIONS</b> |  |  |                           |  |
| Campylobacter enteritis             | 1  | Imported : sporadic<br>Local : 1 sporadic<br>Pending Investigation :     | 90                        | Imported : 8 sporadic<br>Local : 82 sporadic<br>Pending Investigation :  |
| Hantavirus infection                | 0  |  | 0                         |  |
| Leptospirosis                       | 0  | Imported : sporadic<br>Local : sporadic<br>Pending Investigation :       | 11                        | Imported : 5 sporadic<br>Local : 6 sporadic<br>Pending Investigation :   |
| Melioidosis                         | 0  | Imported : sporadic<br>Local : sporadic<br>Pending Investigation :       | 29                        | Imported : 5 sporadic<br>Local : 24 sporadic<br>Pending Investigation :  |
| Meningococcal Infection             | 0  | Imported : sporadic<br>Local : sporadic<br>Pending Investigation :       | 7                         | Imported : 2 sporadic<br>Local : 5 sporadic                              |
| Murine Typhus                       | 0  | Imported :<br>Local :<br>Pending Investigation :                         | 3                         | Imported : sporadic<br>Local : 3 sporadic                                |
| Shigellosis                         | 0  | Local : sporadic<br>Local : sporadic<br>Pending Investigation :          | 7                         | Imported : 2 sporadic<br>Local : 5 sporadic<br>Pending Investigation :   |
| Salmonellosis (non-enteric fevers)  | 6  | Imported : sporadic<br>Local : 1 sporadic<br>Pending Investigation : 5   | 126                       | Imported : 9 sporadic<br>Local : 117 sporadic<br>Pending Investigation : |

## WEEKLY INCIDENCE OF FOOD/WATER BORNE DISEASES, 2005-2006

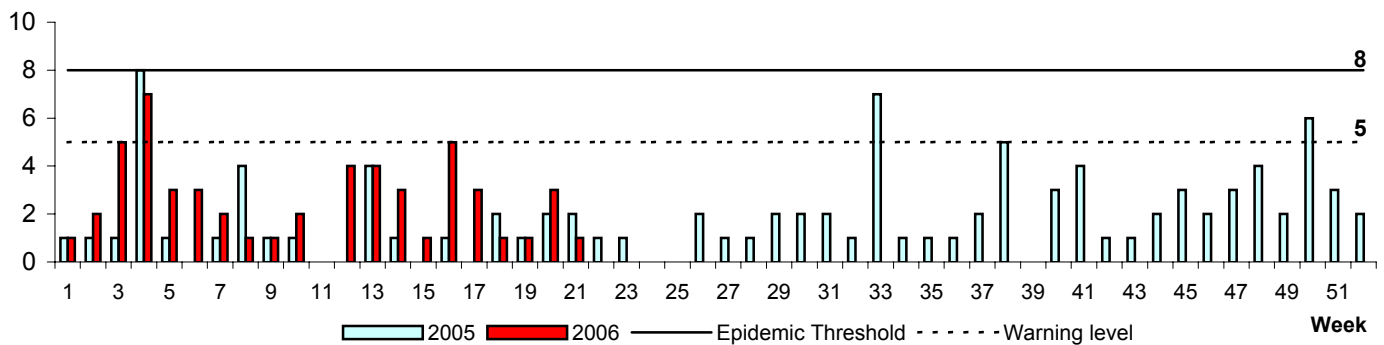
No. of Cases

### Paratyphoid/Typhoid



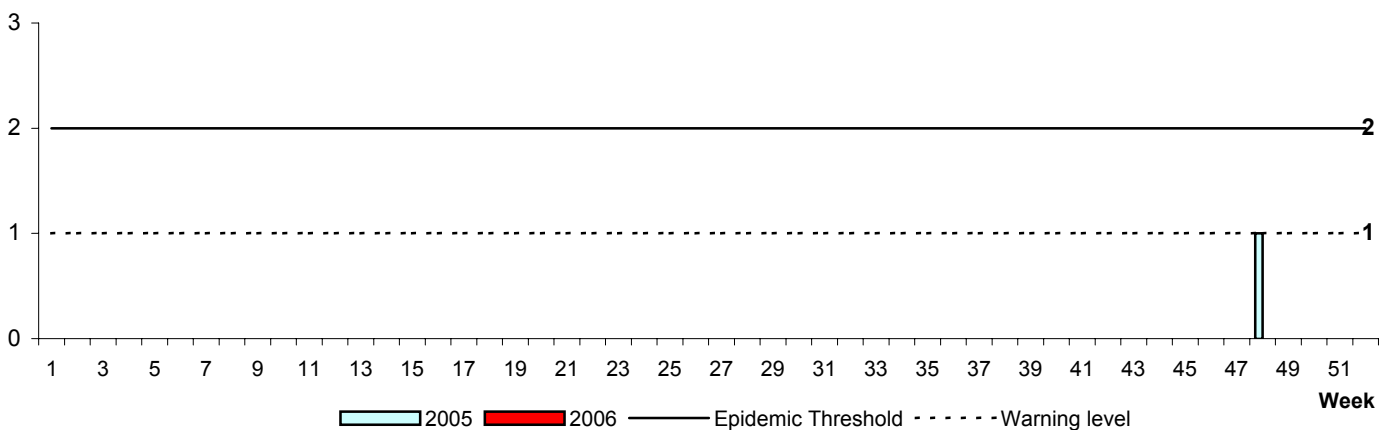
No. of Cases

### Viral Hepatitis A



No. of Cases

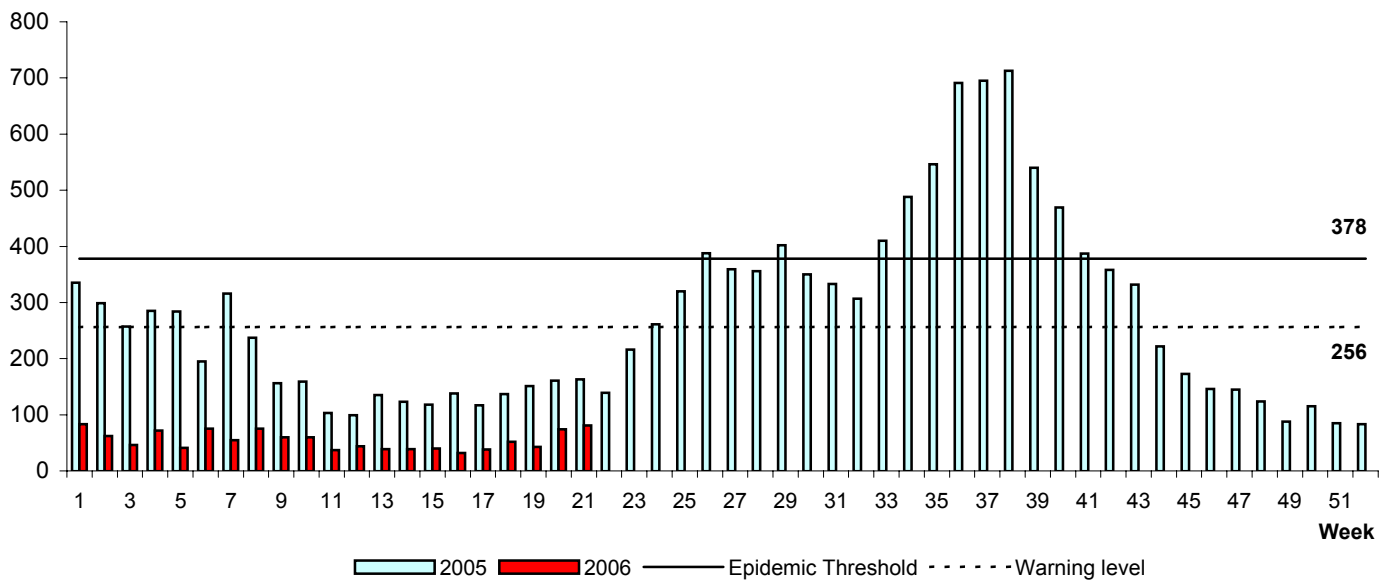
### Cholera



## WEEKLY INCIDENCE OF VECTOR BORNE DISEASES, 2005-2006

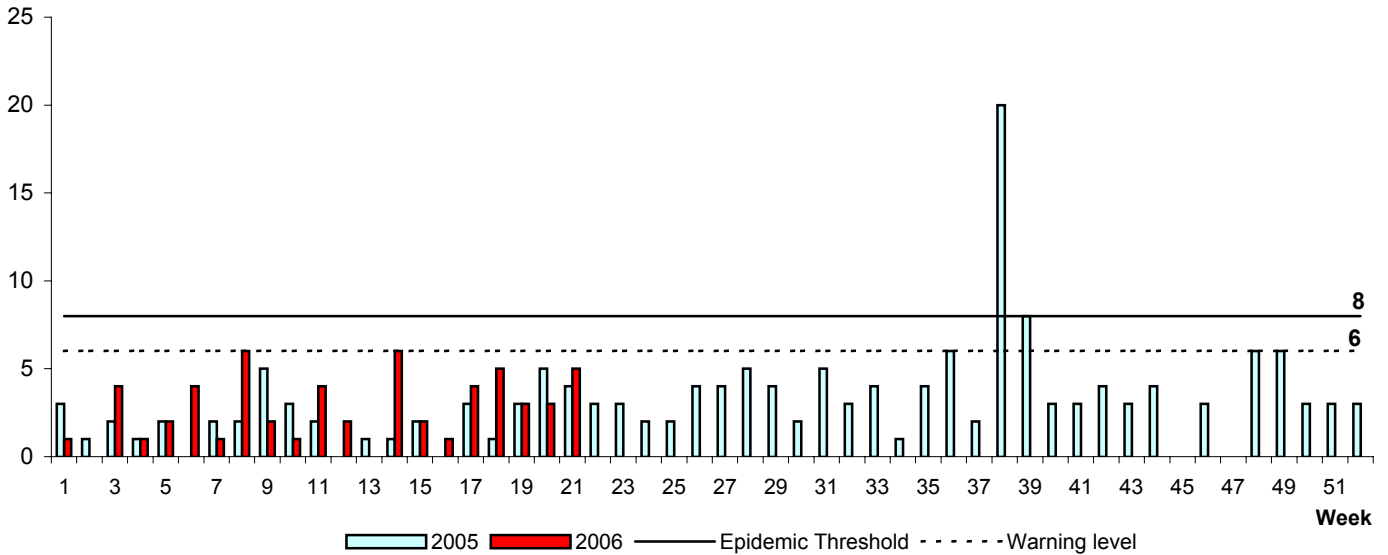
No. of Cases

### Dengue Fever/Dengue Haemorrhagic Fever



No. of Cases

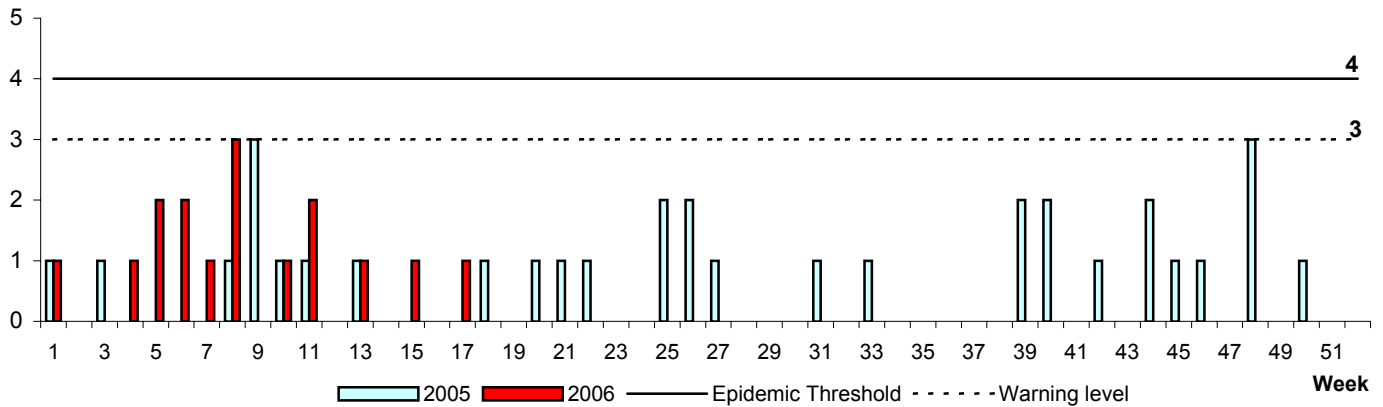
### Malaria



# WEEKLY INCIDENCE OF AIR/DROPLET BORNE DISEASES, 2005-2006

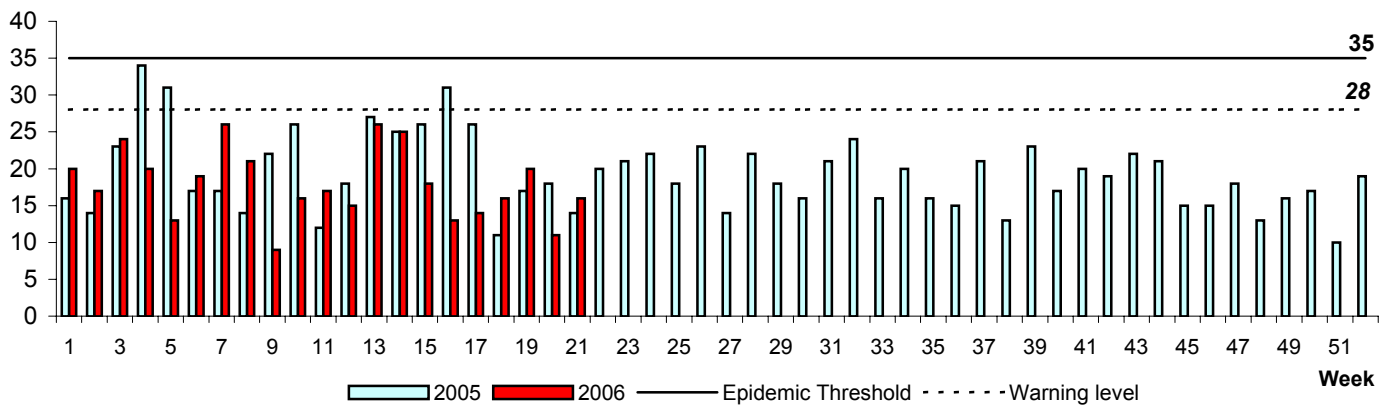
No. of Cases

## Measles



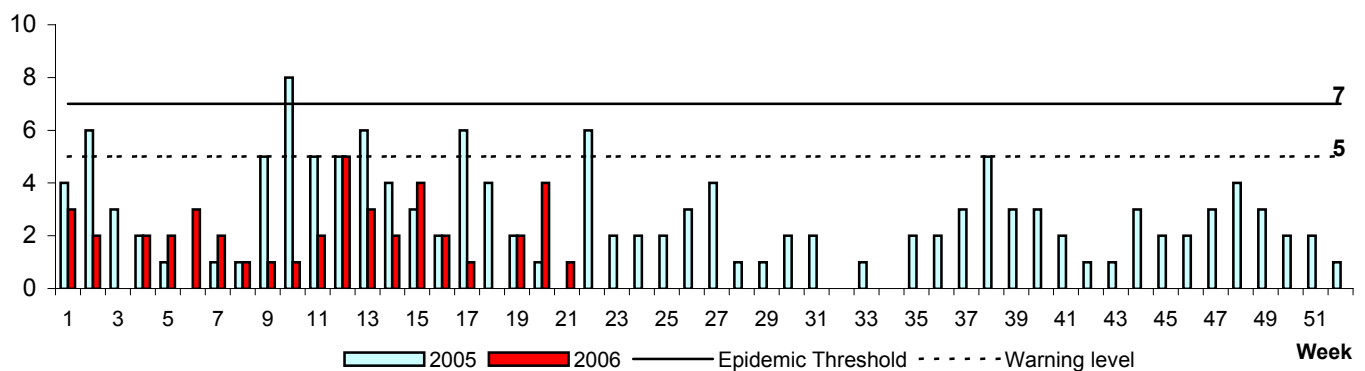
No. of Cases

## Mumps



No. of Cases

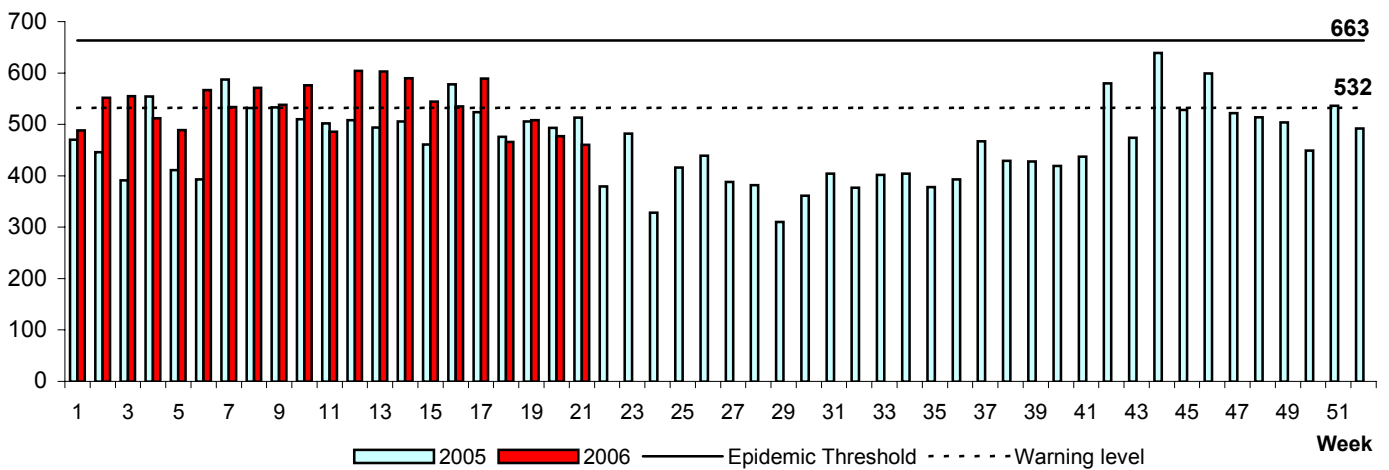
## Rubella



# WEEKLY INCIDENCE OF AIR/DROPLET BORNE DISEASES, 2005-2006

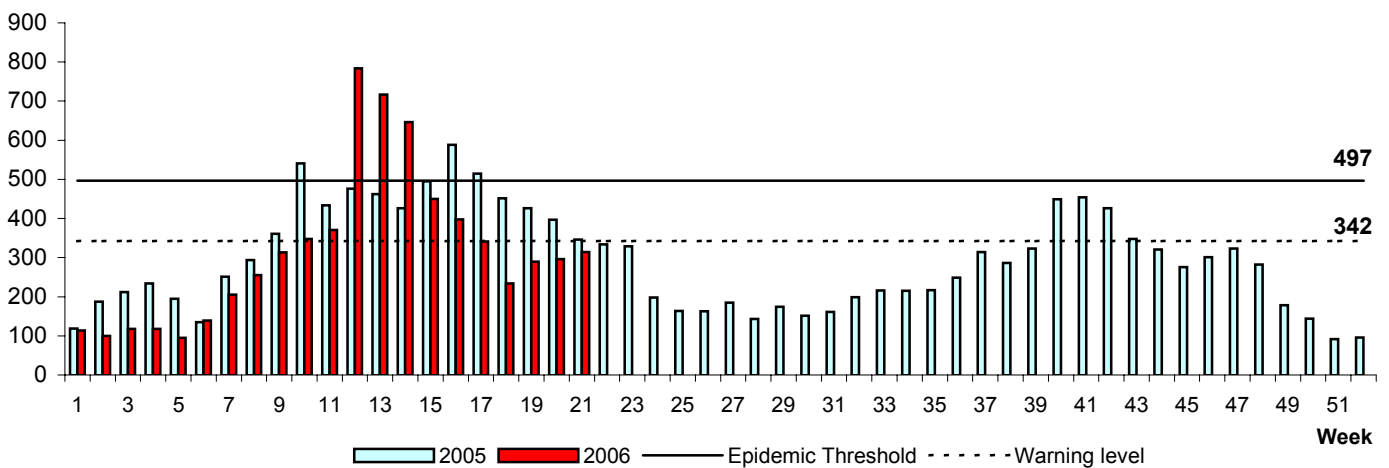
No. of Cases

## Chickenpox

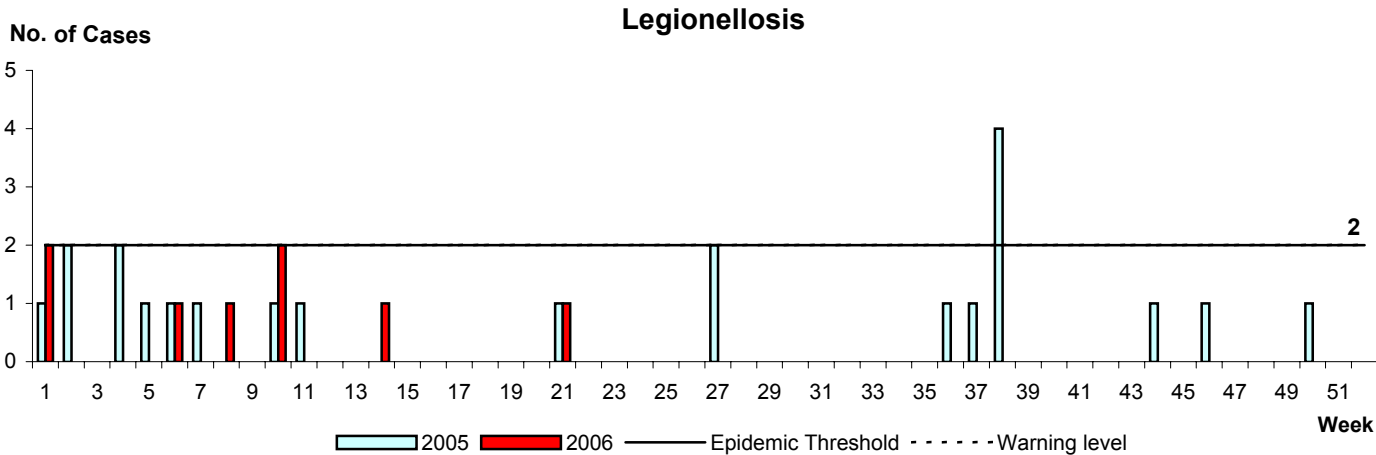
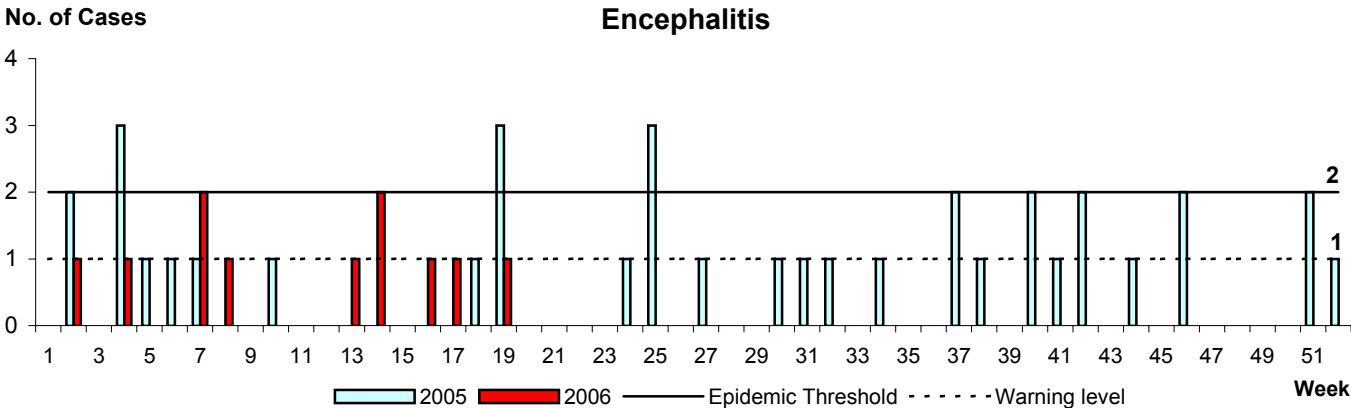


No. of Cases

## Hand, Foot & Mouth Disease



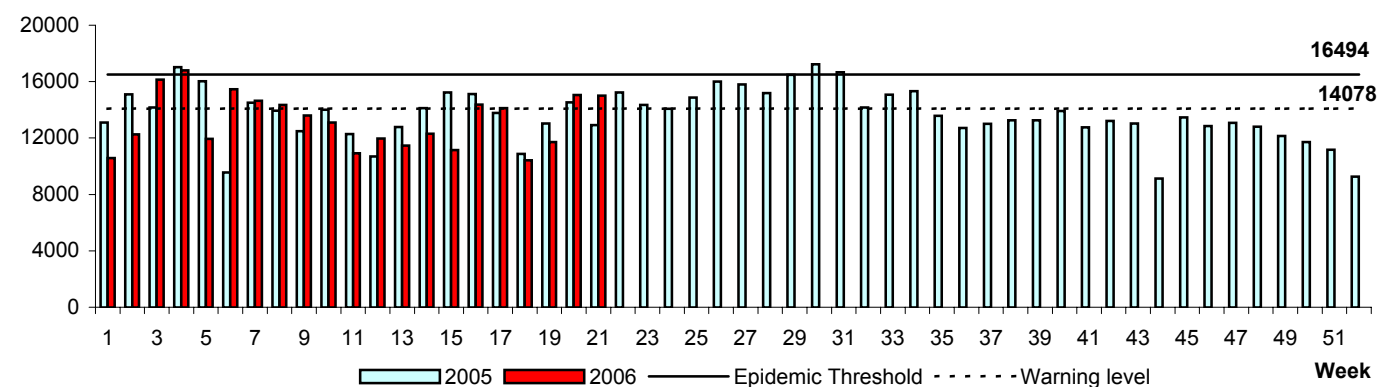
# WEEKLY INCIDENCE OF OTHER INFECTIOUS DISEASES, 2005-2006



# POLYCLINIC ATTENDANCES, 2005-2006

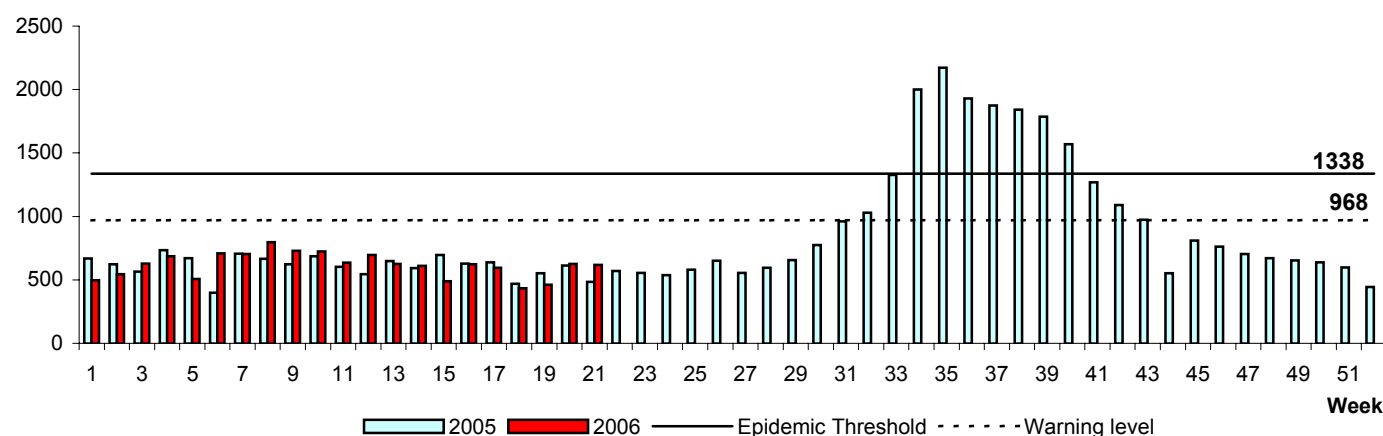
## Acute Respiratory Infection

No. of Cases



## Conjunctivitis

No. of Cases



## Diarrhoeal Illness

No. of Cases

