Epidemiology and Infection

Active and passive surveillance for bat lyssaviruses in Italy revealed serological evidence for their circulation in three bat species

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Supplementary Table 2. Active surveillance: results from serological analyses against EBLV-1 for species, location and sampling time (2008-2015).

|  |  |  |
| --- | --- | --- |
| Colony | Sampling time | Positive/analysed samples (percentage %) |
| *M. schreibersii* | *M. blythii* | *M. capaccini* | *M. myotis* | *R. ferrumequinum* |
| Calabria 1 | 2008 Jul |  |  |  |  | 0/5 (0) |
| Calabria 2 | 2008 Sep | 0/13 (0) | 0/2 (0) |  | 0/26 (0) |  |
| Emilia-Romagna | 2013 Sep |  | 1/1 (100) |  |  | 0/1 (0) |
| Sicily 1 | 2008 Jul | 0/7 (0) | 0/3 (0) | 0/8 (0) | 0/20 (0) |  |
| Sicily 2 | 2009 Jun |  |  |  | 3/16 (18.7) |  |
| 2011 Jun |  | 1/4 (25) |  | 0/6 (0) |  |
| Sicily 3 | 2008 Jun | 0/8 (0) |  |  | 0/15 (0) |  |
| 2008 Sep | 0/15 (0) | 0/3 (0) | 0/1 (0) | 0/6 (0) |  |
| 2011 Jun |  |  |  | 1/15 (6.7) |  |
| 2012 Sep | 0/1 | 0/1 |  | 0/2 |  |
| Sicily 4 | 2008 Jun |  | 0/2 (0) |  | 0/2 (0) | 0/10 (0) |
| South Tyrol 1 | 2012 Jul |  | 0/3 (0)  |  | 2/2 (100)  |  |
| 2013 Sep |  | 0/2 (0) |  | 6/12 (50)  |  |
| 2015 May |  | 0/2 (0) |  | 1/63 (1.6) |  |
| 2015 Sep |  |  |  | 0/12 (0) |  |
| South Tyrol 2 | 2013 Sep |  | 8/11 (72.7) |  | 3/4 (75) |  |
| 2015 Sep |  | 1/18 (5.5) |  | 0/4 (0) |  |

1Bat species analysed (full names): *Miniopterus schreibersii, Myotis blythii, Myotis capaccini, Myotis myotis, Rhinolophus ferrumequinum.*