|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Site | Colony | Treatment | Nr. sampled bee | Nr. drifter | Nr. drifter from unknown colony source | DWV-family prevalence (%) | BQCV prevalence (%) | CBPV prevalence (%) | *Nosema* spp. prevalence (%) | Rate of *Varroa* infestation (%) |
| K | 1 | No | 10 | 0 | - | 80 | 40 | 0 | 10 | 14.40 |
| K | 2 | No | 10 | 0 | - | 30 | 10 | 0 | 0 | 10.20 |
| K | 3 | No | 10 | 0 | - | 10 | 10 | 0 | 0 | 2.77 |
| K | 4 | No | 18 | 8 | 1 | 20 | 20 | 0 | 0 | 9.23 |
| K | 5 | No | 17 | 4 | 2 | 38.46 | 23.08 | 0 | 0 | 7.03 |
| K | 6 | No | 10 | 0 | - | 30 | 50 | 0 | 10 | 11.70 |
| K | 7 | No | 11 | 0 | - | 0 | 36.36 | 9.09 | 0 | 4.77 |
| K | 8 | Yes | 16 | 6 | 0 | 50 | 50 | 0 | 10 | 0.27 |
| K | 9 | Yes | 11 | 2 | 2 | 0 | 22.22 | 0 | 0 | 0.40 |
| K | 10 | Yes | 9 | 0 | - | 11.11 | 55.55 | 0 | 0 | 0 |
| K | 11 | Yes | 9 | 0 | - | 0 | 33.33 | 0 | 0 | 0.60 |
| K | 12 | Yes | 10 | 0 | - | 10 | 20 | 0 | 0 | 0 |
| K | 13 | Yes | 10 | 0 | - | 0 | 30 | 0 | 0 | 0 |
| K | 14 | Yes | 10 | 0 | - | 0 | 20 | 0 | 0 | 0.40 |
| S | 15 | No | 17 | 14 | 9 | 0 | 0 | 0 | 0 | 0.60 |
| S | 16 | No | 11 | 2 | 1 | 0 | 33.33 | 0 | 0 | 2.37 |
| S | 17 | No | 15 | 8 | 2 | 42.86 | 28.57 | 0 | 14,29 | 1.033 |
| S | 18 | No | 14 | 5 | 3 | 44.44 | 22.22 | 0 | 0 | 2.67 |
| S | 19 | No | 8 | 3 | 0 | 20 | 0 | 0 | 0 | 1.87 |
| S | 20 | No | 17 | 9 | 3 | 0 | 0 | 12.5 | 0 | 3.10 |
| S | 21 | No | 10 | 4 | 2 | 0 | 0 | 16.67 | 0 | 0.63 |
| S | 22 | Yes | 10 | 0 |  | 0 | 0 | 0 | 10 | 0.13 |
| S | 23 | Yes | 15 | 5 | 0 | 20 | 10 | 10 | 0 | 0.20 |
| S | 24 | Yes | 15 | 2 | 2 | 15.38 | 0 | 7.69 | 7,69 | 0 |
| S | 25 | Yes | 12 | 1 | 0 | 9.09 | 0 | 0 | 0 | 0.43 |
| S | 26 | Yes | 7 | 2 | 1 | 60 | 20 | 0 | 0 | 0 |
| S | 27 | Yes | 6 | 0 | - | 16.67 | 16.67 | 0 | 0 | 0 |
| S | 28 | Yes | 10 | 0 | - | 10 | 0 | 0 | 0 | 0 |