Winter Survivorship

SARE Colonies in April 2017

As fraction of starting number, ex. [alive April 2017]/[alive October 2016]

|  |  |  |
| --- | --- | --- |
| Bee Yard Location | Group 1 | Group 2 Control |
| Parkersburg, WV | 2/2 | 3/4 |
| Belle Center, Ohio | 3/4 | 2/3 |
| Steubenville, Ohio | 2/3 | 0/1 |
| Slippery Rock, PA† | 0/5 | 0/5 |
| Dover, PA | 4/5 | 1/3 |
| Ebensburg, PA | 0/4 | 0/4 |
| LaFontaine, IN | 2/3 | 2/2 |
|  |  |  |
| **Total** | **13/26 (50**%) | **8/22 (**36%) |

Notes: Mortality rate is Group 1=50%, Group 2 (Control)=74%

Source: Data from personal communications, and emails