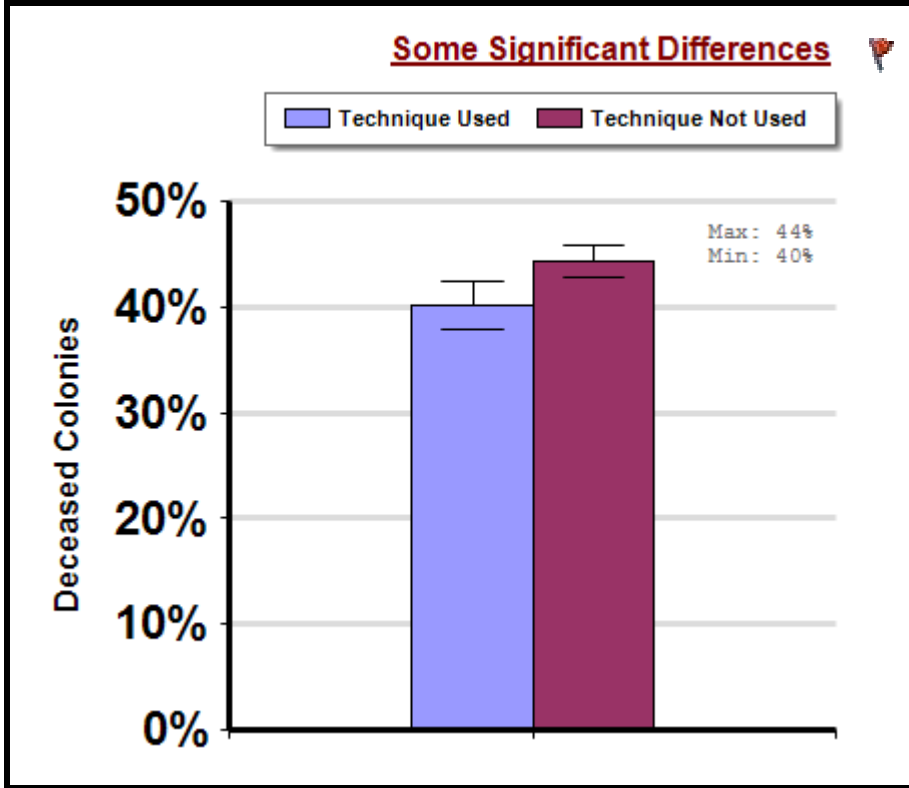




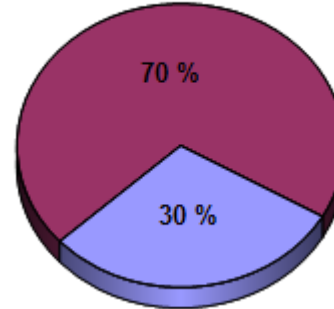
Average winter colony mortality reported by beekeepers who used or did not use Small Hive Beetle traps in at least some of the colonies in their operation, between April and March.

## Winter

Report ID: 122-2013



## Participant Ratio



## Interpretation

Beekeepers who used small hive beetle traps lost 4.1 fewer colonies per 100 managed colonies (9.3% fewer losses) than those who did not use small hive beetle traps.

## Survey Question

Over the last year, did you employ any of the IPM practices/equipment listed below?

-Small hive beetle trap

|  |                    | Total Number of Respondents Providing Valid Responses | Total Number of Colonies Managed | Average Number of Colonies Managed |                | Average Colony Loss       |
|--|--------------------|---|----------------------------------|------------------------------------|----------------|---------------------------|
|  |                    |   |                                  | Mean                               | Standard Error | Mean(%) [Lower, Upper] CI |
|  | Technique Not Used | 2,084   | 46,629                           | 22.4                               | 4.4            | 44.3 [42.8, 45.8]         |
|  | Technique Used     | 888   | 9,893                            | 11.1                               | 0.8            | 40.2 [37.9, 42.5]         |

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## Relevant Links, References, and Citations

Funded By:



United States  
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This information is for educational purposes only. References to commercial products or trade names do not imply endorsement by the Bee Informed Partnership or its members. The results presented here are the summary of the population who responded. The sample may not be representative of the beekeeping population at large. These results simply highlight differences in the sample population. The results cannot be considered conclusive, causative, protective, or attest to product efficacy or lack of efficacy.