

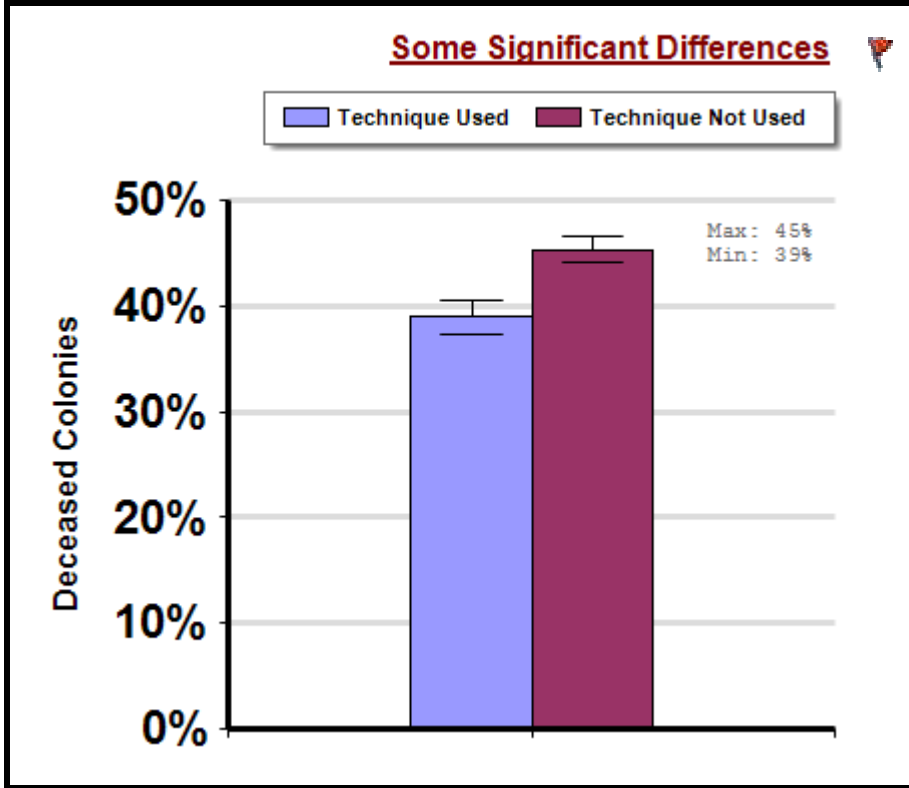


Small Hive Beetle Trap Use

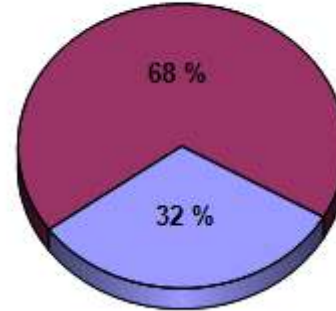
Average winter colony mortality reported by beekeepers who used or did not use Small Hive Beetle traps in at least some of the colonies in their operation, between April and March.

Winter

Report ID: 122-2014



Participant Ratio



Interpretation

Beekeepers who used small hive beetle traps lost 6.4 fewer colonies per 100 managed colonies (14.1% 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	3,839	404,742	105.4	14.4	45.4 [44.2, 46.6]
	Technique Used	1,781	121,824	68.4	39.6	39.0 [37.3, 40.6]

Relevant Links, References, and Citations

Funded By:



United States
Department of
Agriculture

National Institute
of Food
and Agriculture

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.