



# ApiGuard Use (North)

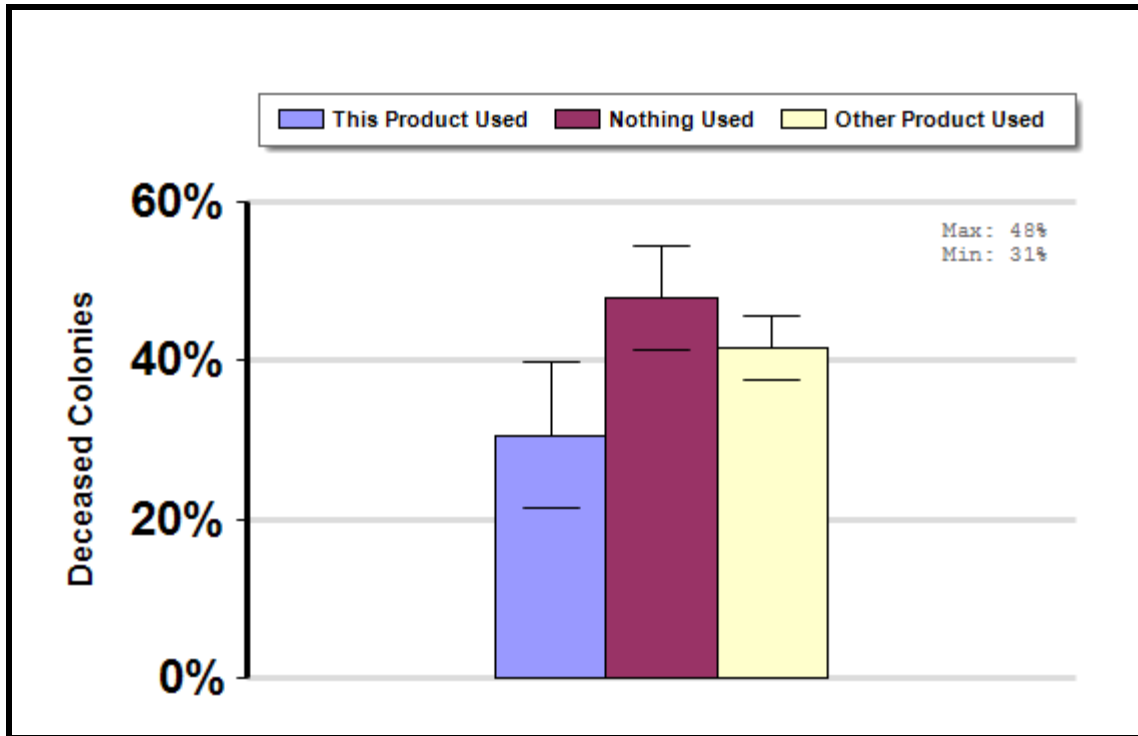
Management Survey 2013

( Filtered by: North )

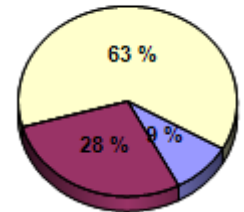
## Winter

Report ID: 276-2013

A comparison of average winter colony mortality among beekeepers who reported treating with ApiGuard, not treating with a known varroa control product, or not treating with ApiGuard, at least once, between April and March.



## Participant Ratio



## Survey Question

Which, if any of the following, did you apply to a majority of your colonies between April, 2012 and March, 2013?

-ApiGuard

		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
ApiGuard	This Product Used	36	46,668	1296.3	658.3	30.5 [21.3, 39.7]
	Nothing Used	114	43,329	380.1	221.5	47.8 [41.3, 54.3]
	Other Product Used	252	301,695	1197.2	338.8	41.5 [37.4, 45.7]

## Comments About This Data

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### 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.