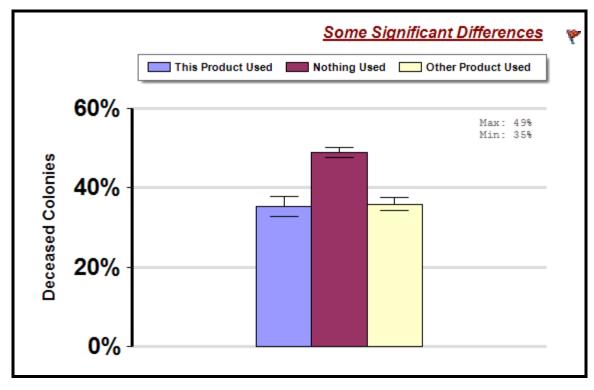
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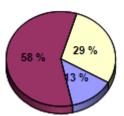
ApiGuard Use

Winter

Report ID: 276-2014 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



Interpretation

Beekeepers who reported treating with ApiGuard reported 13.6 fewer overwintering colony deaths per 100 managed colonies than those who did not report using a known Varroa mite control product. In other words, beekeepers who reported treating with ApiGuard lost 27.8% fewer colonies than those who did not report treating with any known Varroa mite control product.

Survey Question

Which, if any of the following, did you apply to a majority of your colonies between April, 2013 and March, 2014?

-ApiGuard

		Respondents		Average Number of Colonies Managed		Average Colony Loss
				Mean	Standard Error	, , , , , , , , , , , , , , , , , , , ,
ApiGuard	This Product Used	744	151,147	203.2	49.8	35.3[32.8,37.7]
	Nothing Used	3,269	99,042	30.3	20.9	48.9[47.5,50.2]
	Other Product	1,608	276,400	171.9	27.7	35.8[34.2,37.5]

Comments About This Data

Relevant Links, References, and Citations

Funded By:





United States National Institute
Department of Agriculture 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.