

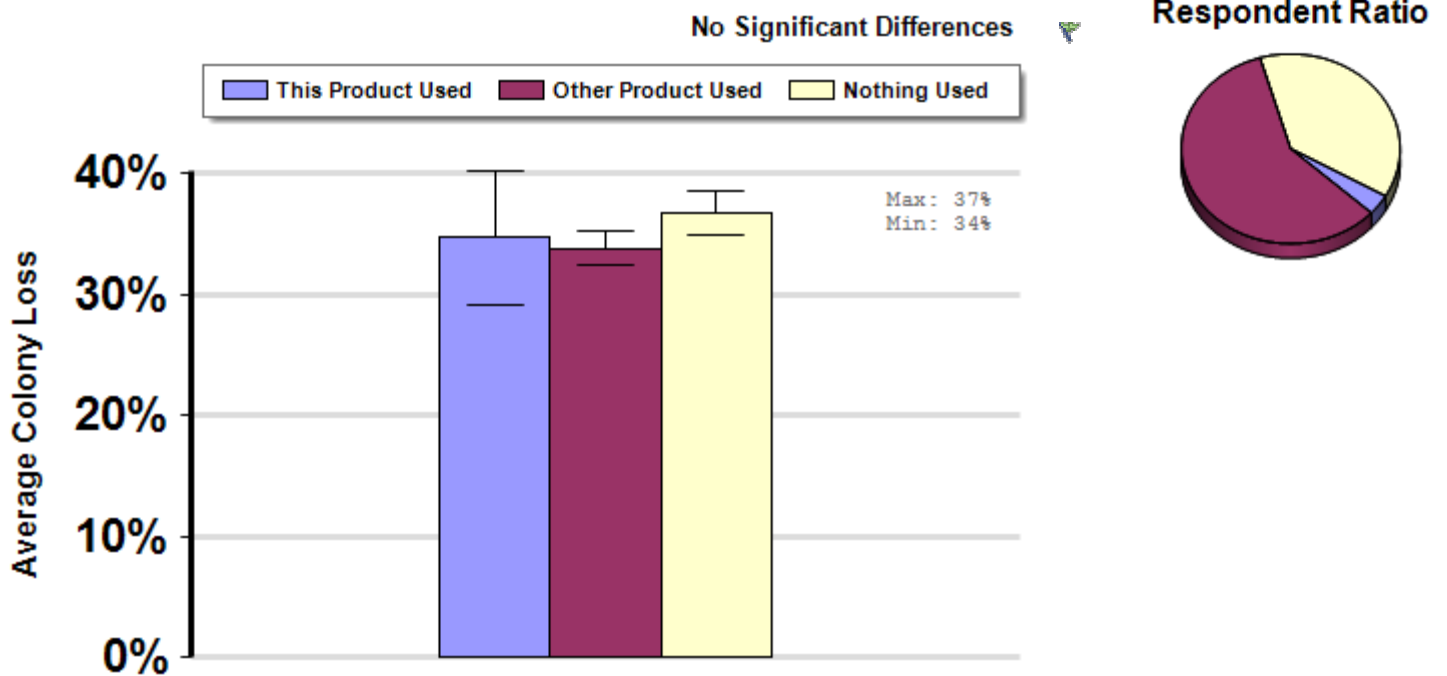


Fluvalinate Use

A comparison of average winter colony mortality among beekeepers who reported treating or not treating with a Fluvalinate-based product (e.g. Apistan), at least once, between April 2010 and March 2011.

Winter

Report ID: 271



Interpretation

No difference detected between groups

Survey Question

For the products listed below, indicate in which months you applied the product to a majority of your colonies.
Fluvalinate-based product (i.e., Apistan)

		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 95% CI	Upper 95% CI
Fluvalinate	This Product Used	154	6,134	39.8	20.8	34.7	29.2	40.2
	Other Product Used	2,595	172,005	66.3	12.3	33.8	32.4	35.2
	Nothing Used	1,675	25,192	15.0	4.7	36.7	34.9	38.5

Comments About This Data

We do not know if the responding beekeepers applied this product according to label directions. Nor do we know how often they applied this product. These factors may affect the results reported here. More detailed questions regarding doses and application methods are planned for future surveys.

Relevant Links, References, and Citations

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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.