



# Fluvalinate Use

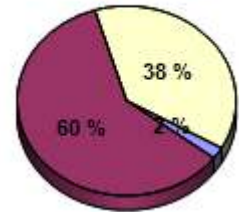
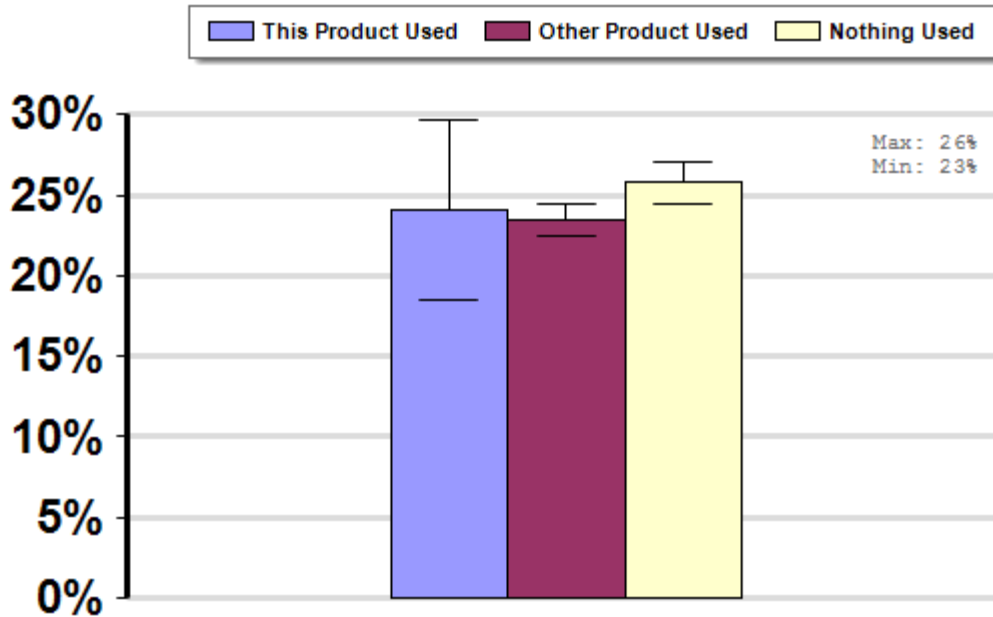
A comparison of average winter colony mortality among beekeepers who reported treating or not treating with a Fluvalinate-based product (e.g. Apistan), at least once, between April, 2011 and March, 2012.

## Winter

Report ID: 271-2012

No Significant Differences

Respondent Ratio



## Interpretation

No differences detected between groups.

## Survey Question

Which, if any of the following, did you apply to a majority of your colonies between April 1, 2011 and March, 2012?  
-Fluvalinate

		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	116	1,762	15.2	4.5	24.1	18.5	29.7
	Other Product Used	3,493	231,496	66.3	12.1	23.4	22.4	24.4
	Nothing Used	2,217	27,915	12.6	2.4	25.8	24.4	27.1

## Comments About This Data

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### Relevant Links, References, and Citations

Funded By:



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Agriculture

National Institute  
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and Agriculture

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