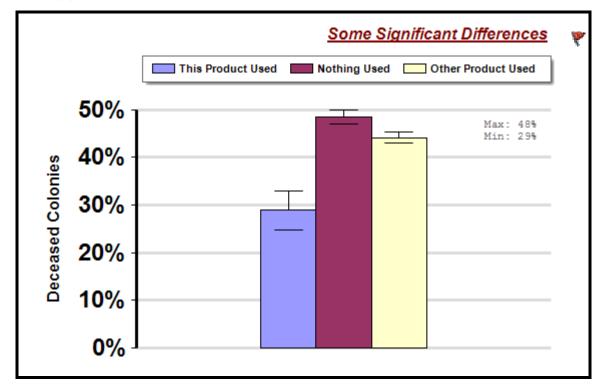
# BEE

# **ApiLife Var Use**

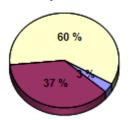
A comparison of average winter colony mortality among beekeepers who reported treating with ApiLife Var, not treating with any known Varroa mite control product, or not treating with ApiLife Var, at least once, between April and March.

## Winter

Report ID: 275 2013



### Participant Ratio



#### Interpretation

Beekeepers who reported treating with ApiLife Var reported 19.5 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 ApiLife Var lost 40% 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, 2012 and March, 2013?

-ApiLife Var

		Respondents	Number of	Average Number of Colonies Managed		Average Colony Loss
				Mean	Standard Error	Mean(%) [Lower, Upper] CI
	This Product Used	189	17,582	93.0	37.2	28.9[24.8,33.0]
ApiLife Var	Nothing Used	2,225	74,597	33.5	11.8	48.4[46.9,49.9]
	Other Product Used	3,595	539,597	150.1	26.7	44.1[42.9,45.2]

#### **Comments About This Data**

# 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.