



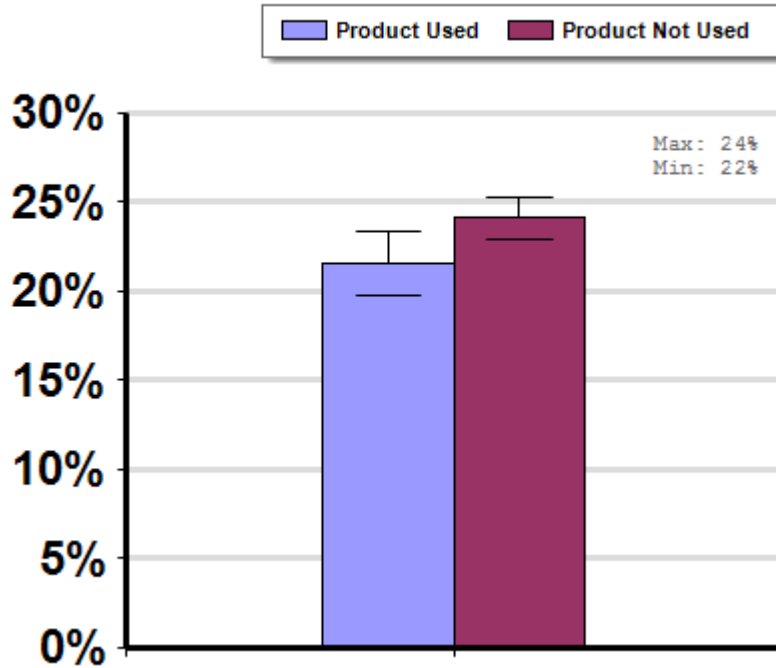
Fumagillin Use

Winter

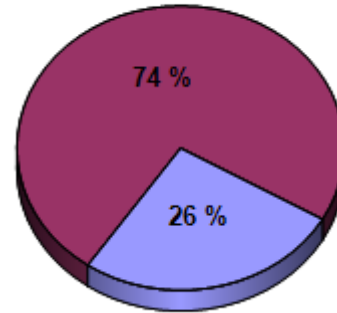
Report ID: 33-2012

A comparison of winter mortality among those who indicated they did or did not apply Fumagillin (registered for Nosema Control), at least once, to a majority of their colonies, between April, 2011 and March, 2012.

No Significant Differences



Respondent Ratio



Interpretation

No differences detected between groups. 26% of respondents reported use of product.

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-based product (i.e., Apistan),
 Amitraz-based product
 Coumaphos
 Amitraz
 Fumagillin

		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
	Product Not Used	2,661	119,131	44.8	11.6	24.1	23.0	25.3
	Product Used	948	114,127	120.4	30.2	21.6	19.8	23.4

Relevant Links, References, and Citations

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