



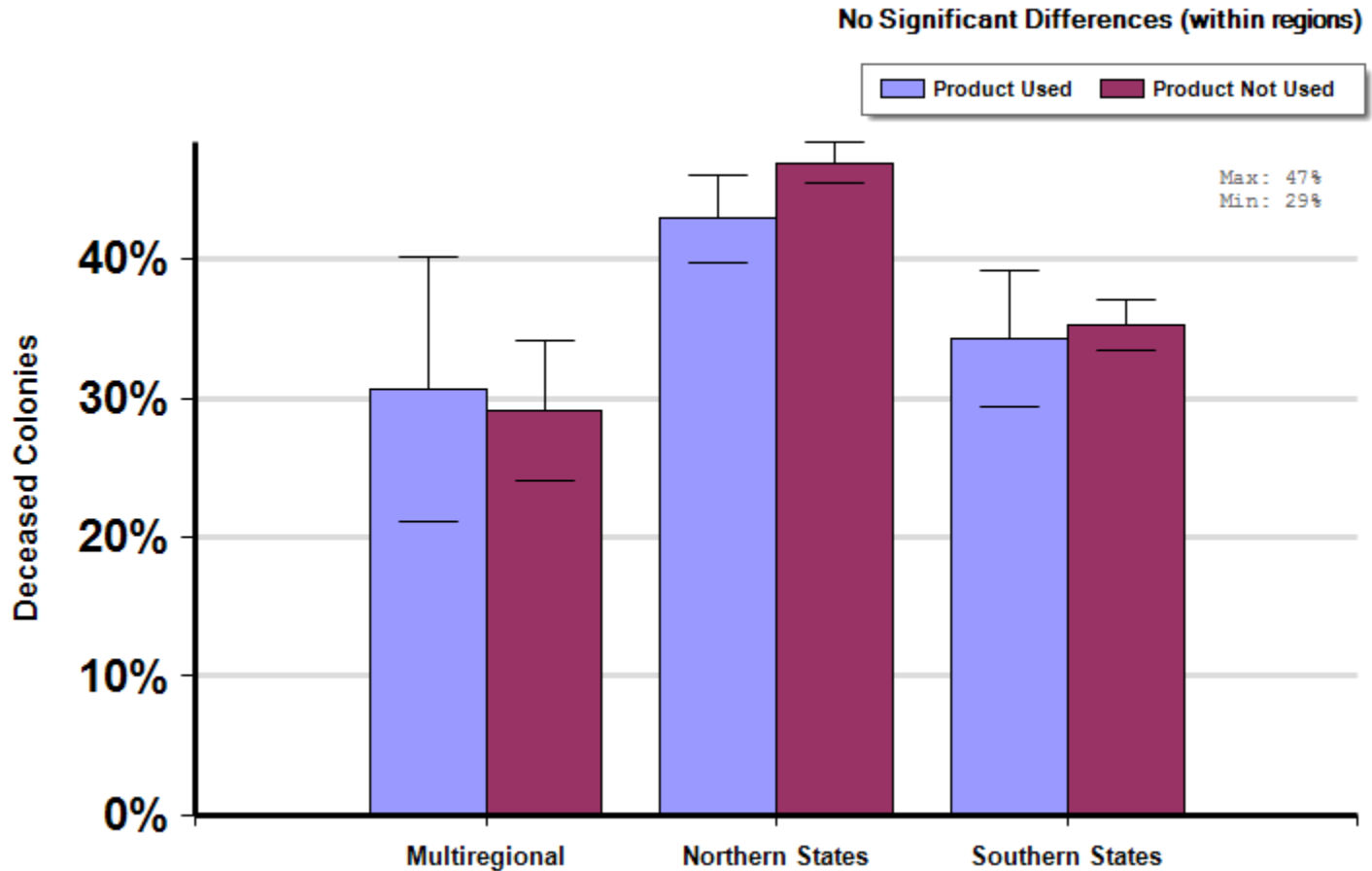
# Fumagillin Use By Region

Management Survey 2015

## Winter

Report ID: 45-2015

A comparison of average winter colony mortality rates between beekeepers who did or did not apply Fumagillin to control Nosema, between April 2014 and March 2015, by region.



## Respondent Ratio



## Interpretation

There are no significant differences by region between beekeepers who treated with Fumagillin and beekeepers who did not apply Fumagillin.

## Survey Question

Which, if any of the following, did you apply to a majority of your colonies between April, 2014 and March, 2015?

-Fumagillin

		Total Number of Respondents	Total Number of Colonies Managed	Average Number of Colonies Managed	Average Colony Loss

		Providing Valid Responses				Mean(%) [Lower, Upper] CI
				Mean	Standard Error	
Multiregional	Product Used	32	137,398	4293.7	1929.7	<b>30.7 [21.1, 40.2]</b>
	Product Not Used	124	125,131	1009.1	276.6	<b>29.1 [24.1, 34.2]</b>
Northern States	Product Used	475	20,504	43.2	18.9	<b>42.9 [39.7, 46.1]</b>
	Product Not Used	2,593	29,616	11.4	2.6	<b>46.9 [45.5, 48.4]</b>
Southern States	Product Used	163	18,225	111.8	74.9	<b>34.3 [29.4, 39.1]</b>
	Product Not Used	1,394	43,541	31.2	11.7	<b>35.3 [33.5, 37.1]</b>

## Comments About This Data

## Relevant Links, References, and Citations

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