



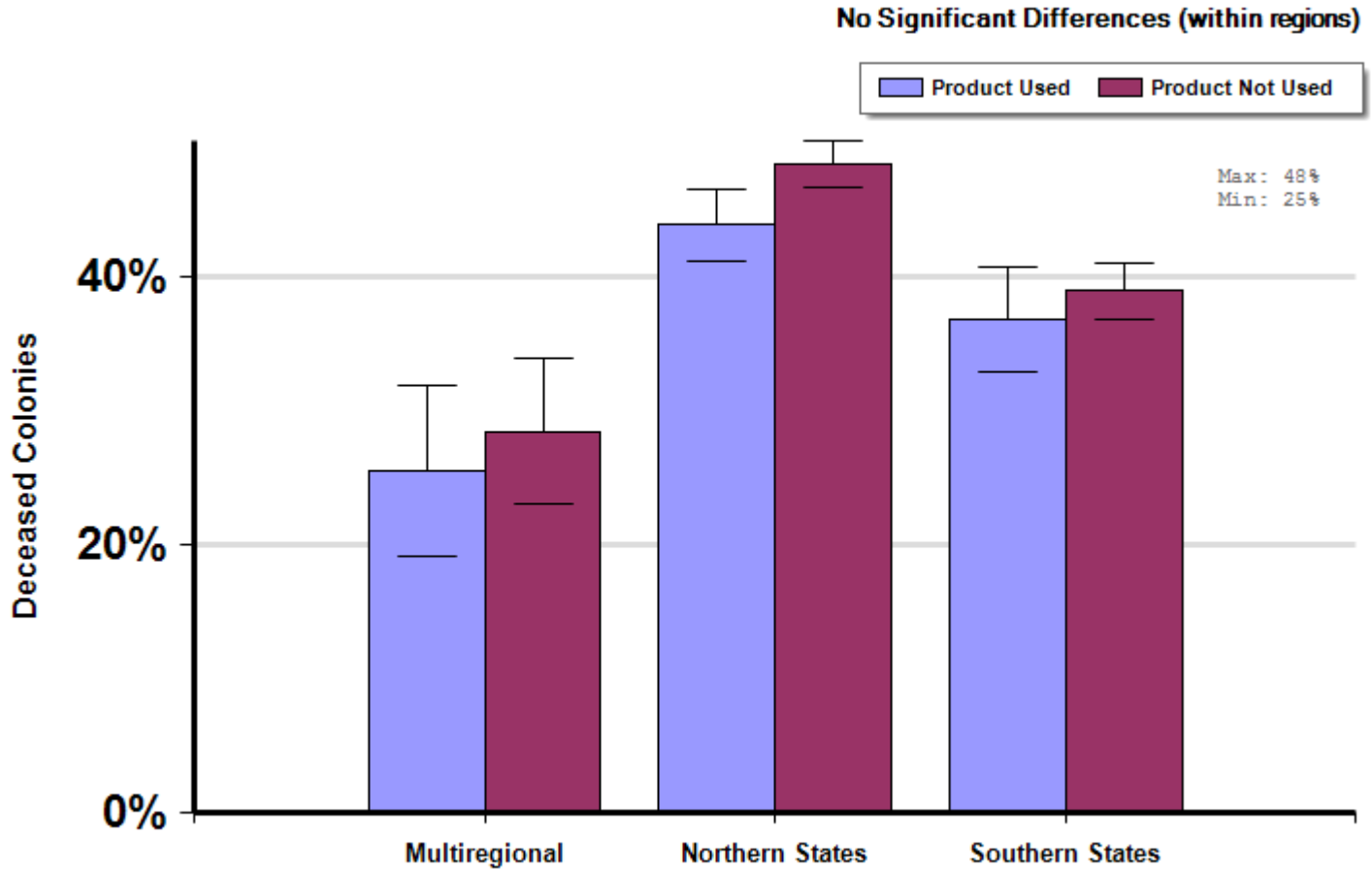
Fumagillin Use By Region

Management Survey 2013

Winter

Report ID: 45-2013

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 and March by region of operation.



Respondent Ratio



Interpretation

There are no significant differences between the groups.

Survey Question

Which, if any of the following, did you apply to a majority of your colonies between April, 2012 and March, 2013?

-Fumagillin

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

		Providing Valid Responses	Managed			
				Mean	Standard Error	Mean(%) [Lower, Upper] CI
Multiregional	Product Used	38	214,876	5654.6	1990.3	25.5 [19.2,31.8]
	Product Not Used	90	214,548	2383.9	455.9	28.5 [23.1,33.9]
Northern States	Product Used	619	14,489	23.4	6.6	43.9 [41.2,46.6]
	Product Not Used	1,709	33,018	19.3	4.5	48.4 [46.7,50.1]
Southern States	Product Used	270	35,355	130.9	49.9	36.8 [33.0,40.7]
	Product Not Used	1,027	35,841	34.9	9.2	39.0 [36.8,41.1]

Comments About This Data

Relevant Links, References, and Citations

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Department of
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