



The Bee Informed Partnership Management Survey Results (2013-2014) Feed Supplements

BeeInformed.org

Funded by:



United States
Department of
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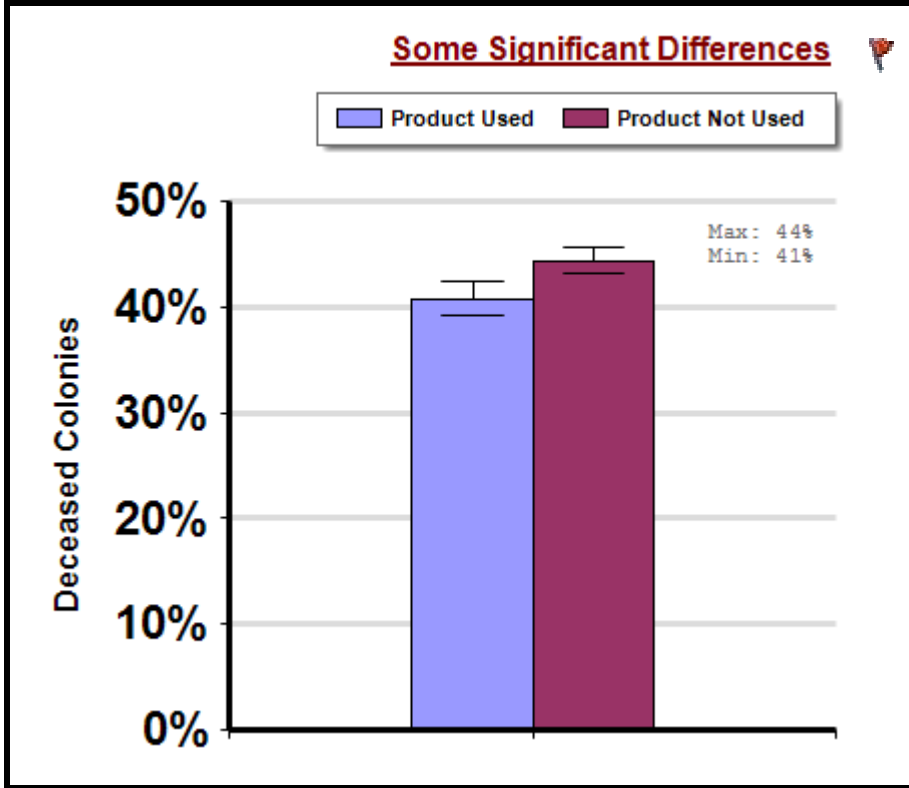
This information is for educational purposes only. References to commercial products or trade names do not imply endorsement by the Bee Informed Partnership or its members. The results presented here are the summary of the population who responded. The sample may not be representative of the beekeeping 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.



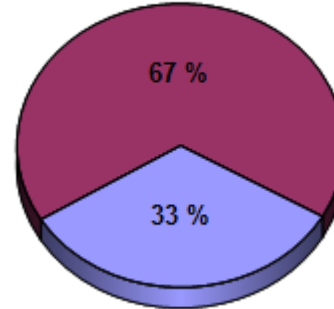
A comparison of average winter colony mortality among beekeepers who reported they did or did not apply and/or feed Honey-B-Healthy to a majority of their colonies, at least once, between April and March.

Winter

Report ID: 182-2014



Participant Ratio



Interpretation

Beekeepers who fed colonies with Honey-B-Healthy reported 3.6 less overwintering colony deaths per 100 managed colonies than those who did not report feeding colonies with Honey-B-Healthy. In other words, beekeepers who fed colonies with Honey-B-Healthy lost 8% fewer colonies than those that did not feed with Honey-B-Healthy.

Survey Question

Which, if any of the following, did you apply to a majority of your colonies between April 1, 2013 and March, 2014?

-Honey-B-Healthy

		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, Upper] CI
	Product Not Used	3,696	241,684	65.4	11.9	44.4 [43.2, 45.6]
	Product Used	1,815	276,735	152.5	43.0	40.8 [39.1, 42.5]

Comments About This Data

Relevant Links, References, and Citations



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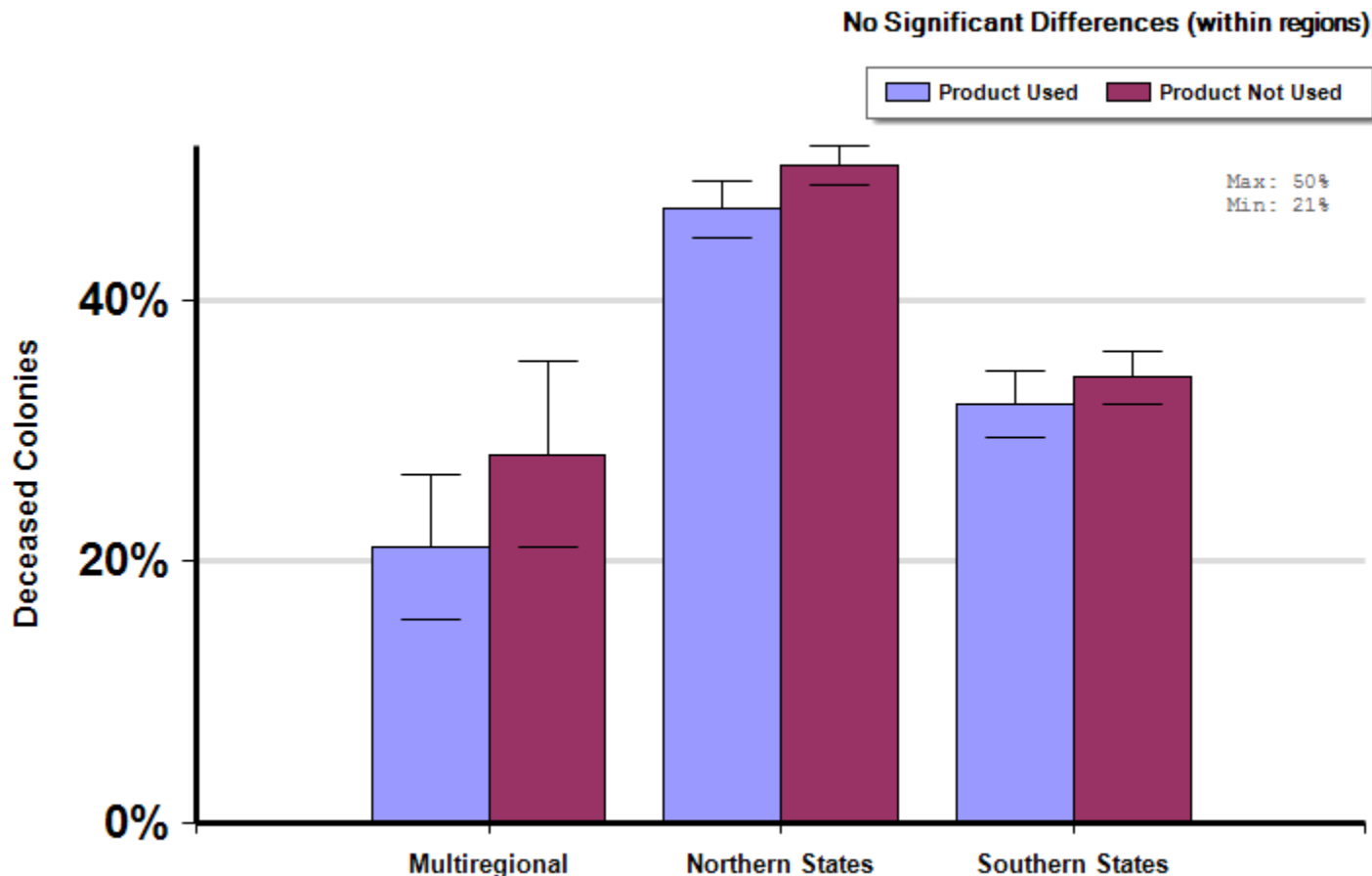
Honey-B-Healthy Use By Region

Management Survey 2014

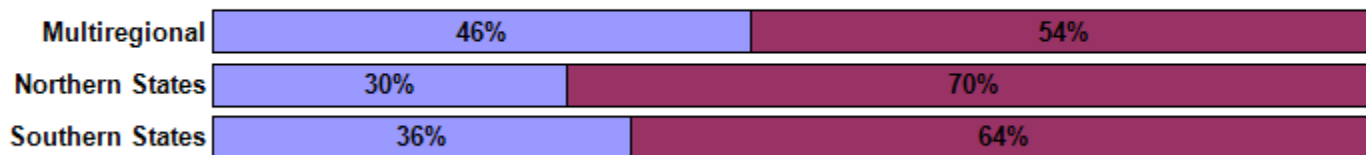
Winter

Report ID: 185-2014

A comparison of average winter colony mortality among beekeepers who reported they did or did not apply and/or feed Honey-B-Healthy to a majority of their colonies, at least once, between April and March.



Respondent Ratio



Interpretation

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 1, 2013 and March, 2014?

-Honey-B-Healthy

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

		Providing Valid Responses	Managed			Mean(%) [Lower, Upper] CI
				Mean	Standard Error	
Multiregional	Product Used	49	226,070	4613.7	1445.8	21.1 [15.6, 26.6]
	Product Not Used	57	180,452	3165.8	591.1	28.2 [21.0, 35.3]
Northern States	Product Used	1,119	15,681	14.0	1.9	46.9 [44.7, 49.1]
	Product Not Used	2,550	27,879	10.9	1.8	50.2 [48.7, 51.7]
Southern States	Product Used	643	31,323	48.7	19.3	32.1 [29.5, 34.6]
	Product Not Used	1,146	38,093	33.2	13.7	34.0 [32.0, 36.1]

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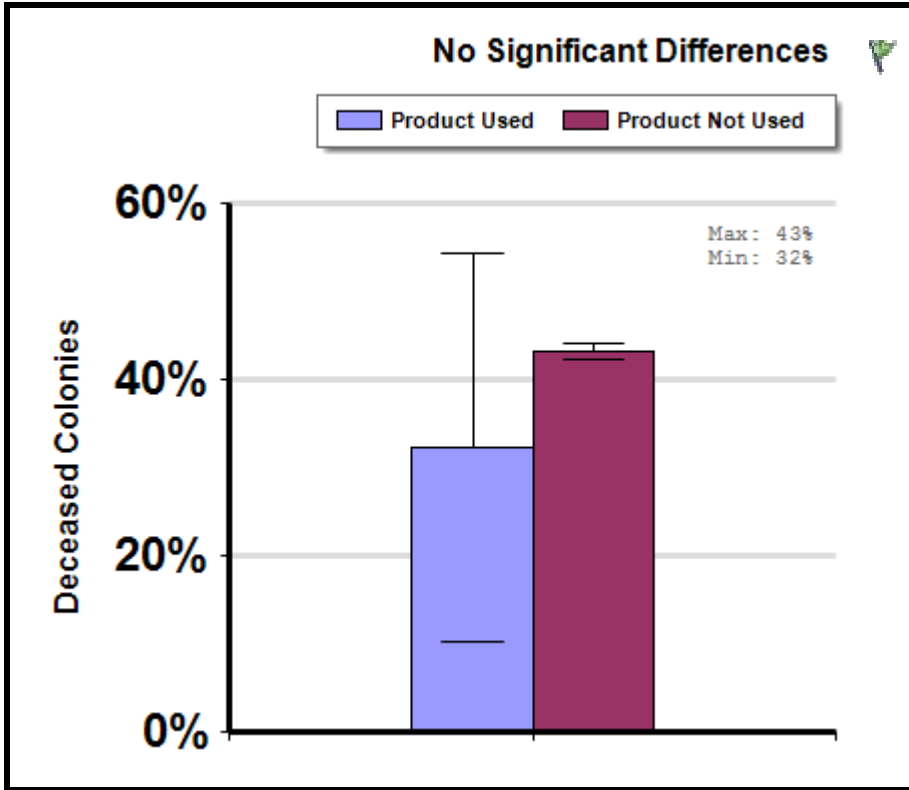


Vita Feed Green Use

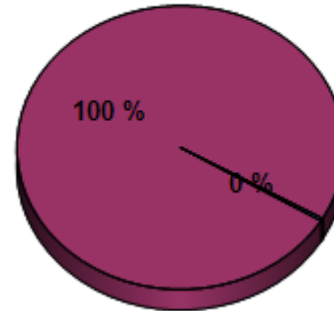
A comparison of average winter colony mortality among beekeepers who reported they fed Vita Feed Green and those who reported they did not feed Vita Feed Green, at least once to majority of their colonies, between April and March.

Winter

Report ID: 176-2014



Participant Ratio



Interpretation

Beekeepers who reported feeding Vita Feed Green to their colonies did not report losing more or less colonies than those who did not report using Vita Feed Green. In other words, there was not a significant difference.

Survey Question

Which, if any of the following, did you apply to a majority of your colonies between April 1, 2013 and March, 2014?

-Vita Feed Green

		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, Upper] CI
	Product Not Used	5,495	518,292	94.3	16.3	43.2 [42.3, 44.2]
	Product Used	16	127	7.9	2.1	32.3 [10.2, 54.4]

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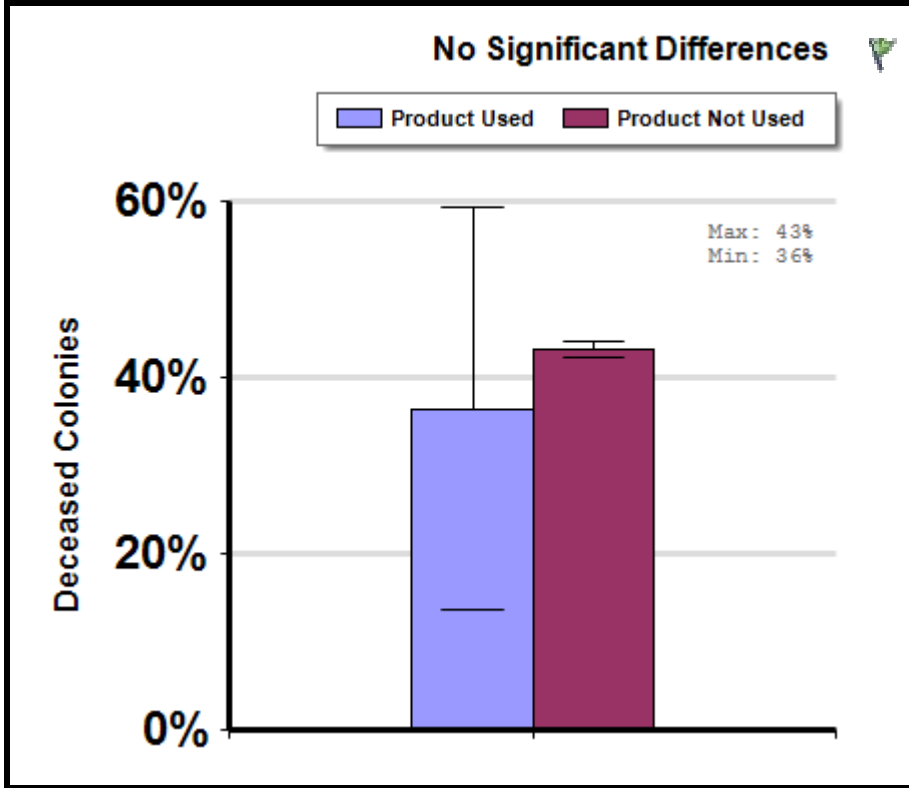


Vita Feed Gold Use

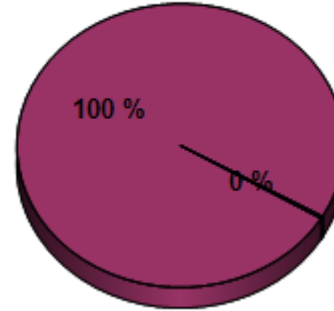
A comparison of average winter colony mortality among beekeepers who reported they fed and those who reported they did not feed Vita Feed Gold, at least once, to a majority of their colonies between April and March.

Winter

Report ID: 173-2014



Participant Ratio



Interpretation

Beekeepers who reported feeding Vita Feed Gold to their colonies did not report losing more or less colonies than those who did not report feeding Vita Feed Gold. In other words, there was not a significant difference.

Survey Question

Which, if any of the following, did you apply to a majority of your colonies between April 1, 2013 and March, 2014?

-Vita Feed Gold

		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, Upper] CI
	Product Not Used	5,497	518,282	94.3	16.3	43.2 [42.2, 44.2]
	Product Used	14	137	9.8	2.6	36.5 [13.7, 59.3]

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