



Carbohydrate Feed Use

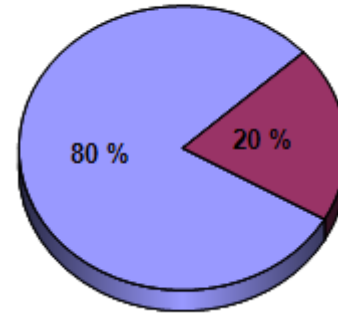
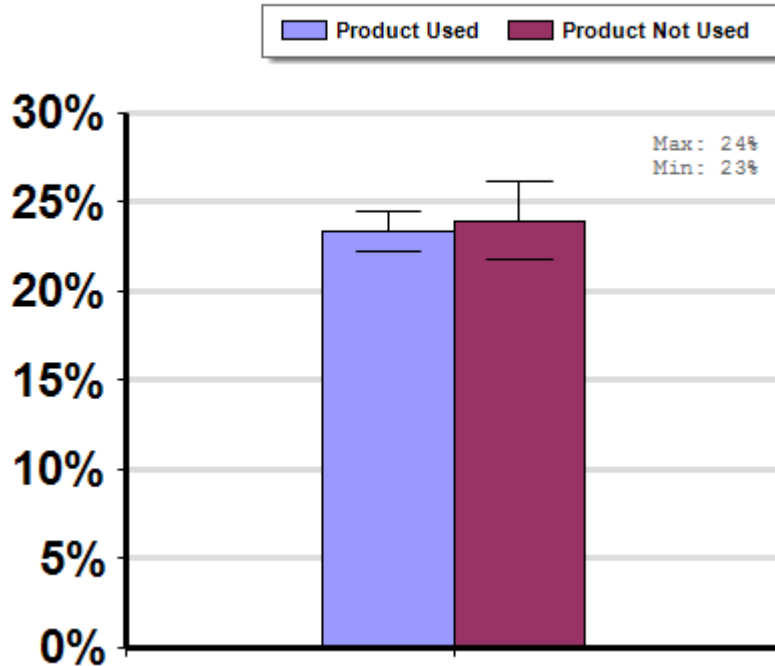
Winter

Report ID: 164-2012

A comparison of average winter colony mortality among beekeepers who did or did not feed carbohydrates to a majority of their colonies, at least once, between April, 2011 and March, 2012.

No Significant Differences

Respondent Ratio



Interpretation

No differences between groups.

Survey Question

Which, if any of the following, did you apply to a majority of your colonies between April 1, 2011 and March, 2012?

- Candy
- Dry sugar
- High Fructose Corn Syrup (HFCS)
- Honey
- Sugar syrup
- Wet supers

		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	726	25,694	35.4	11.6	23.9	21.7	26.2
	Product Used	2,883	207,564	72.0	14.4	23.3	22.2	24.4

Comments About This Data

Relevant Links, References, and Citations

Funded By:



United States
Department of
Agriculture

National Institute
of Food
and Agriculture

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