



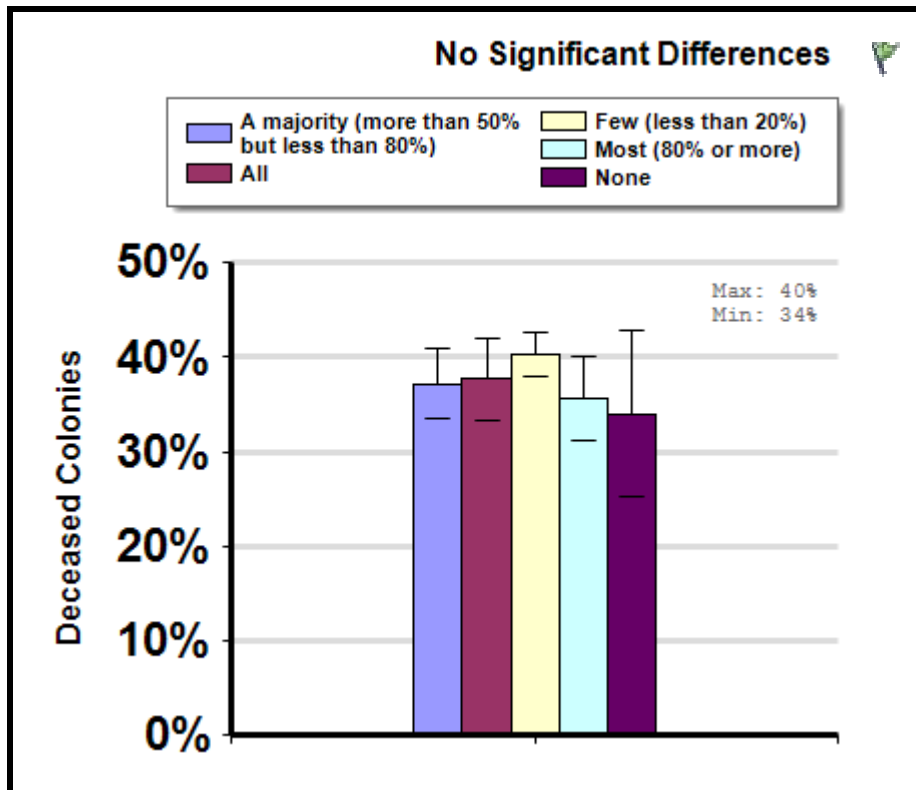
Queen Replacement By Proportion of Operation Replaced

Management Survey 2015

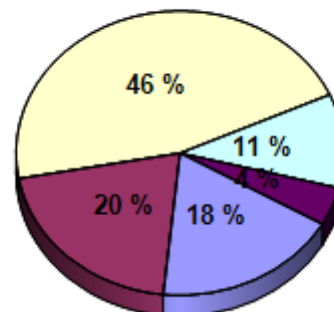
Average winter colony mortality suffered by beekeepers who reported replacing queens in their colonies between April and March by the proportion of colonies in their operation whose queen they replaced.

Winter

Report ID: 224-2015



Participant Ratio



Interpretation

There are no significant differences of queen replacement by proportion of operation replaced.

Survey Question

You indicated that you replaced queens in at least some of your colonies. In what percentage of the colonies in your operation did you replace queens over the last year?

- None
- All
- Most (80% or more)
- A majority (more than 50% but less than 80%)
- A minority (less than 50% but more than 20%)
- Few (less than 20%)

		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
	A majority (more than 50% but less than 80%)	277	76,032	274.5	74.8	37.2 [33.4, 41.0]
	All	310	44,336	143.0	60.1	37.6 [33.2, 42.1]

Few (less than 20%)	698	24,480	35.1	8.3	40.2 [37.9, 42.5]
Most (80% or more)	162	130,824	807.6	410.6	35.6 [31.2, 40.0]
None	66	514	7.8	1.8	34.0 [25.2, 42.7]

Comments About This Data

Relevant Links, References, and Citations

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