



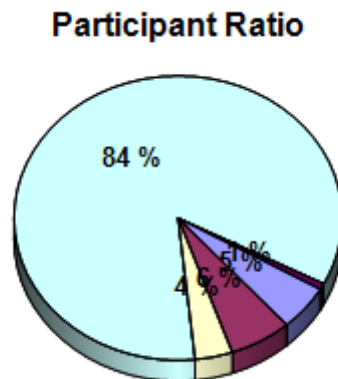
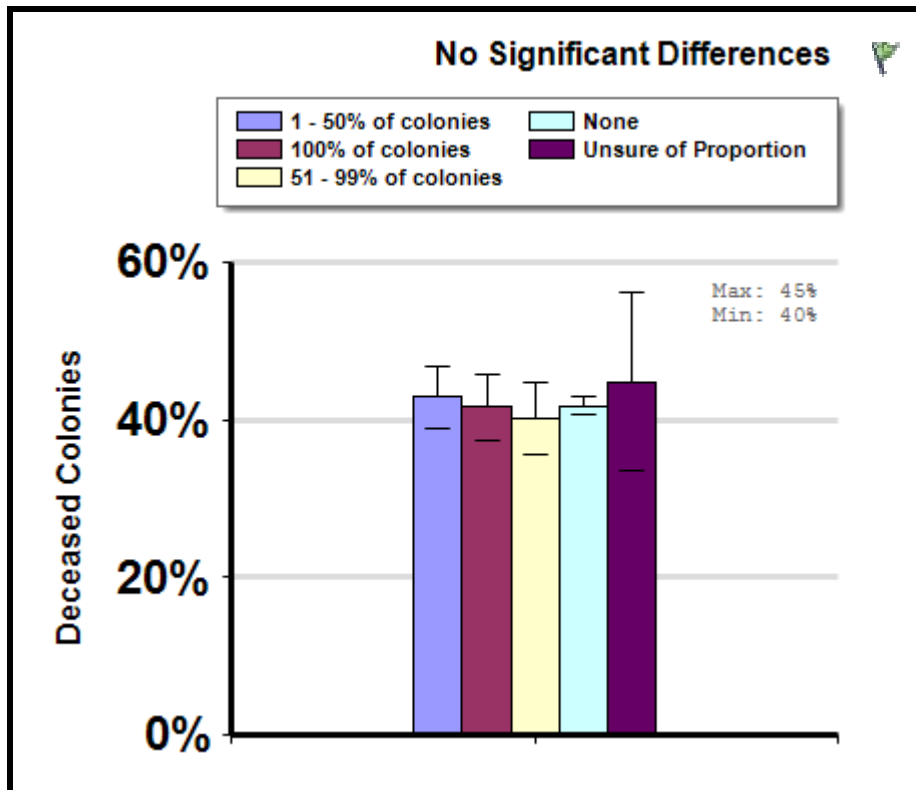
# Drone Brood Removal Proportion of Operation

Management Survey 2015

Average winter colony mortality reported by beekeepers that employed drone comb removal between April and March by percent of operation in which the method was employed.

## Winter

Report ID: 110-2015



### Interpretation

There is no significant difference in overwintering colony mortality between beekeepers who removed any percentage of drone brood from their colonies and beekeepers who did not employ the technique.

## Survey Question

In what percentage of your colonies did you apply Drone brood removal?

- 0-50%
- 50-99%
- All Colonies

		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
Drone Brood Removal	1 - 50% of colonies	249	22,987	92.3	47.1	42.9 [39.1, 46.8]
	100% of colonies	294	3,088	10.5	4.2	41.6 [37.4, 45.9]
	51 - 99% of colonies	177	4,522	25.5	12.5	40.2 [35.5, 44.8]
	None	4,041	349,381	86.5	19.1	41.8 [40.7, 43.0]

Unsure of Proportion	33	1,784	54.1	23.5	44.9 [33.6, 56.2]
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### Comments About This Data

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### Relevant Links, References, and Citations



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