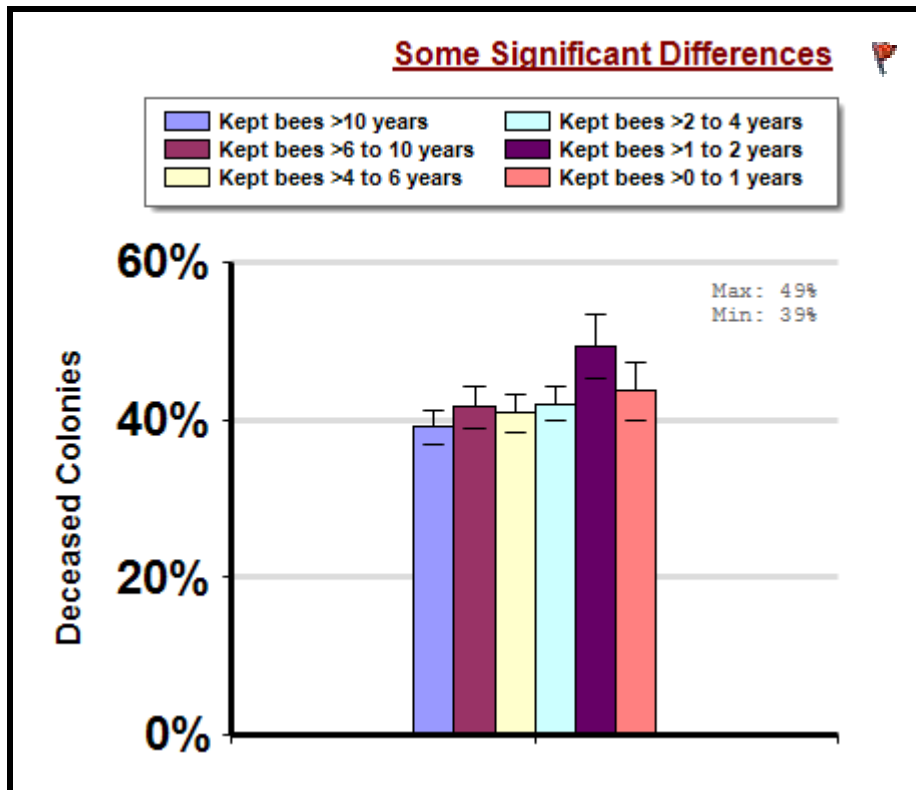




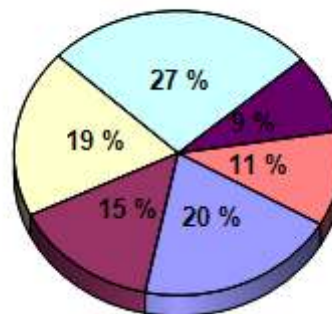
A comparison of average winter colony mortality among beekeepers based on the number of years they have kept colonies.

Winter

Report ID: 312-2015



Participant Ratio



Interpretation

Beekeepers who have kept colonies between 1 and 2 years lost significantly more overwintering colonies than beekeepers who have kept bees for more than 2 years.

Survey Question

Approximately how many years have you been beekeeping?

		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
Years as Beekeeper	Kept bees >0 to 1 years	471	1,221	2.6	0.1	43.7 [40.0, 47.5]
	Kept bees >1 to 2 years	389	1,827	4.7	0.7	49.5 [45.4, 53.5]
	Kept bees >10 years	866	293,399	338.8	85.6	39.1 [36.9, 41.3]
	Kept bees >2 to 4	1,158	6,508	5.6	0.2	42.0 [39.9, 44.2]

years						
Kept bees >4 to 6 years	834	7,658	9.2	0.9		40.9 [38.5, 43.2]
Kept bees >6 to 10 years	634	9,320	14.7	3.3		41.7 [39.0, 44.3]

Comments About This Data

Relevant Links, References, and Citations



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.