

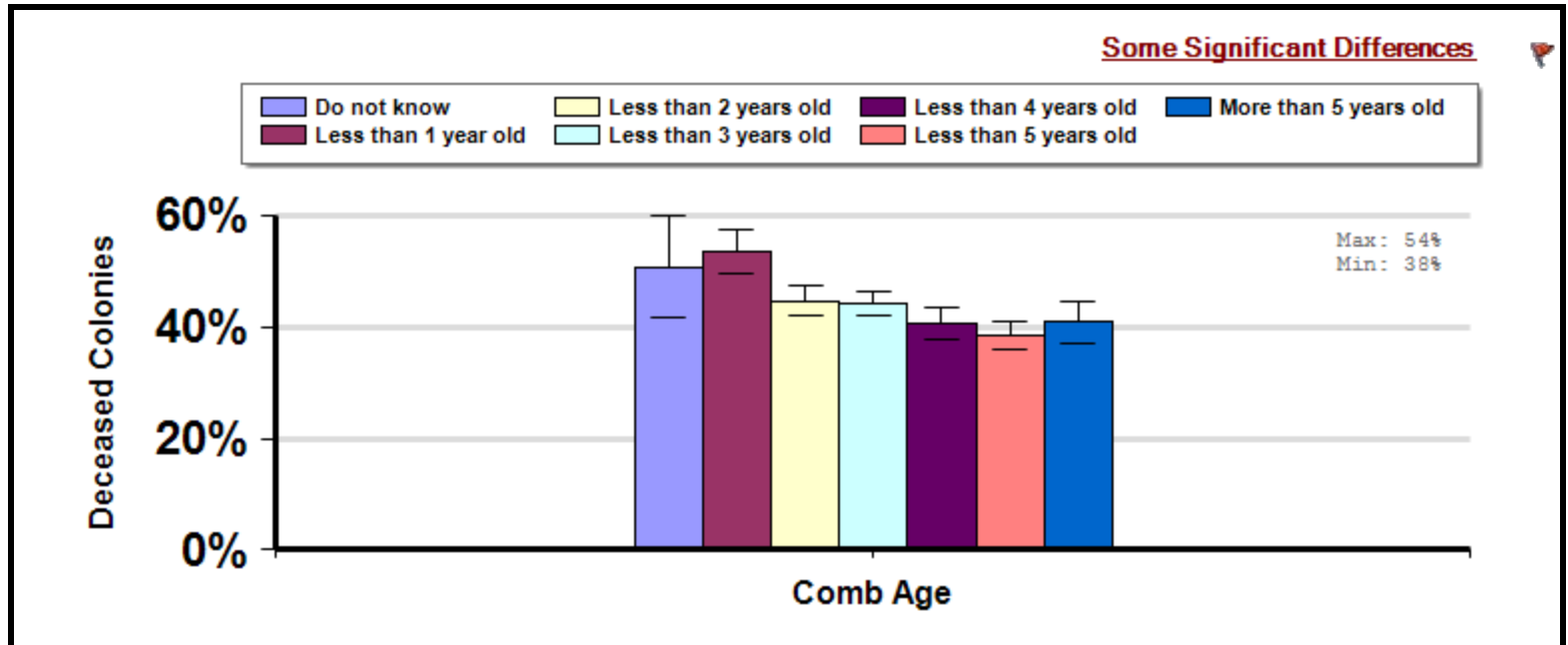


Average Brood Comb Age

Average winter colony mortality suffered by beekeepers who kept bees in colonies with brood comb of different ages.

Winter

Report ID: 143-
2013



Interpretation

There are some significant differences between average ages of brood comb. Beekeepers who had brood comb less than a year old in their colonies reported losing more overwintering colonies than those beekeepers whose colonies had brood comb over one year old.

Survey Question

What proportions of your colonies brood comb fall into the following age ranges?
If you do not know just skip this question, otherwise the proportions should total 100%

- More than 5 years old
- Between 4 and 5 years old
- Between 3 and 4 years old
- Between 2 and 3 years old
- Between 1 and 2 years old
- Less than 1 year old

		Total Number of Respondents Providing Valid Responses	Total Number of Colonies Managed	Average Number of Colonies Managed		Average Colony Loss
				Mean	Standard	Mean(%) [Lower. Upper] CI

					Error	
Comb Age	Do not know	77	2,520	32.7	13.6	50.8 [41.7,59.8]
	Less than 1 year old	414	84,256	203.5	172.7	53.7 [49.8,57.7]
	Less than 2 years old	747	5,436	7.3	0.6	44.7 [42.1,47.3]
	Less than 3 years old	1,036	12,259	11.8	1.3	44.3 [42.2,46.4]
	Less than 4 years old	579	45,256	78.2	39.8	40.7 [37.9,43.5]
	Less than 5 years old	623	98,395	157.9	51.4	38.4 [35.9,40.9]
	More than 5 years old	267	221,313	828.9	141.5	40.8 [37.2,44.5]

Comments About This Data

Relevant Links, References, and Citations

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