



Average Queen Age By Region

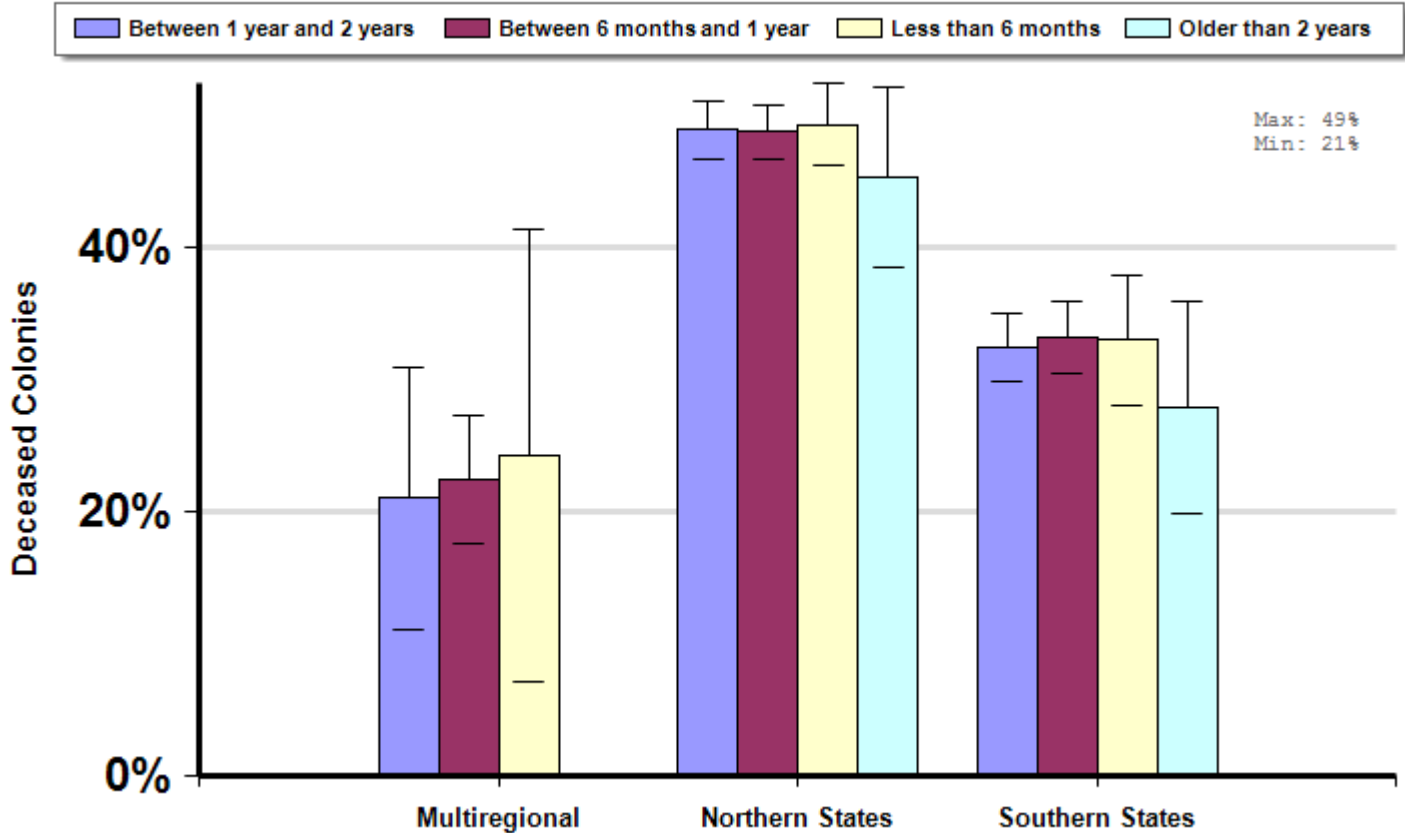
Management Survey 2014

Average winter colony mortality suffered by beekeepers grouped by the average age of queens in their colonies as of April and March.

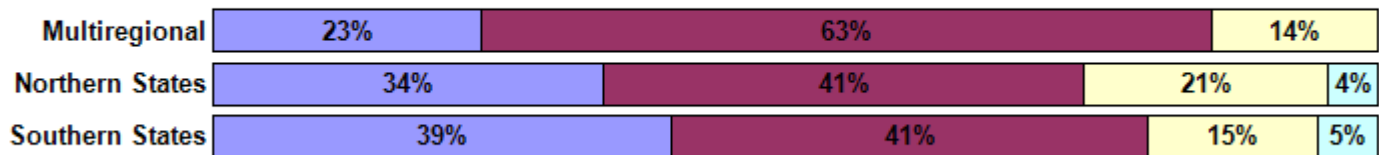
Winter

Report ID: 215-2014

No Significant Differences (within regions)



Respondent Ratio



Interpretation

There are no significant differences between the groups.

Survey Question

On average how old were the queens that headed a majority of your colonies on April,2013?

- Less than 6 months
- Between 6 months and 1 year
- Between 1 and 2 years
- Older than 2 years
- Don't know

		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
Multiregional	Between 1 year and 2 years	21	53,022	2524.9	1192.9	21.0 [11.1, 31.0]
	Between 6 months and 1 year	57	296,605	5203.6	1252.8	22.4 [17.5, 27.4]
	Less than 6 months	13	40,736	3133.5	1085.7	24.2 [7.1, 41.4]
Northern States	Between 1 year and 2 years	1,040	11,661	11.2	1.0	49.0 [46.8, 51.1]
	Between 6 months and 1 year	1,273	19,569	15.4	3.6	48.8 [46.7, 50.9]
	Less than 6 months	645	6,877	10.7	2.5	49.3 [46.2, 52.4]
	Older than 2 years	137	1,827	13.3	7.4	45.3 [38.5, 52.2]
Southern States	Between 1 year and 2 years	599	9,745	16.3	2.7	32.4 [29.8, 35.0]
	Between 6 months and 1 year	621	34,963	56.3	20.5	33.2 [30.5, 35.9]
	Less than 6 months	221	22,656	102.5	69.6	33.1 [28.1, 38.0]
	Older than 2 years	79	399	5.1	0.9	28.0 [19.9, 36.0]

Comments About This Data

Relevant Links, References, and Citations

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