

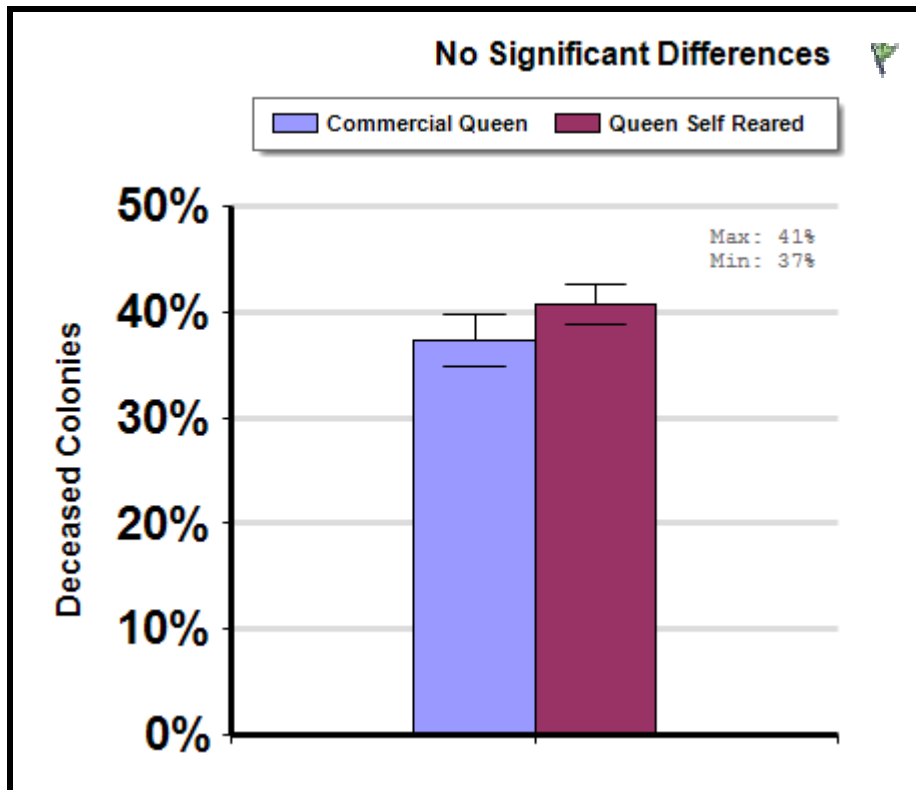


Queen Replacement By Queen Source Origin

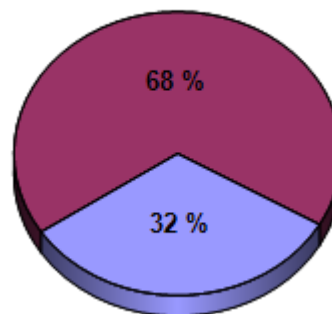
Average winter colony mortality suffered by beekeepers who reported replacing queens in their colonies between April and March by the source of the queens used for replacement.

Winter

Report ID: 230-2014



Participant Ratio



Interpretation

Beekeepers who reported using self-reared queens did not report losing more or less colonies than those than those who reported using commercial queens.

Survey Question

If you introduced mated or virgin queens and/or queen cells, where did you get the majority of these queens?

- Not applicable
- Do not know
- Queen self reared
- Commercial queen

		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
	Commercial Queen	580	245,923	424.0	133.5	37.4 [34.9, 39.9]
	Queen Self Reared	1,213	251,192	207.1	37.0	40.7 [38.8, 42.6]

Comments About This Data

Relevant Links, References, and Citations



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