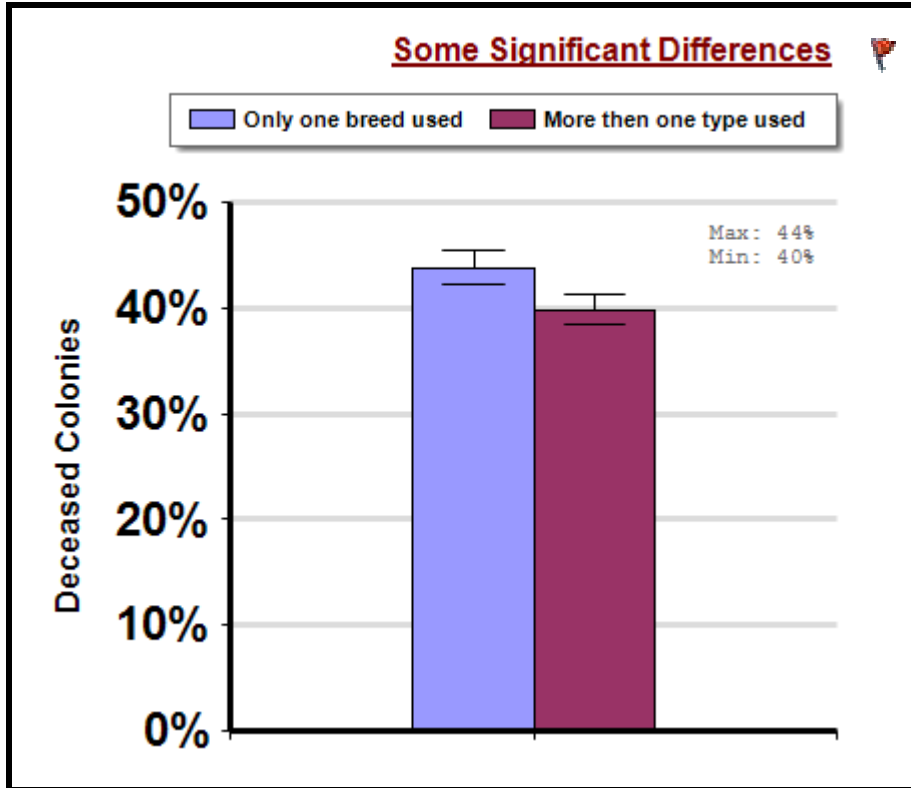




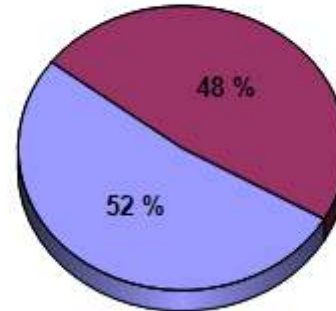
Average winter colony mortality reported by beekeepers who indicated which race of bees they kept between April and March.

Winter

Report ID: 248-2015



Participant Ratio



Interpretation

Beekeepers who used multiple races of bees in their operation lost 4 fewer overwintering colonies out of 100 managed colonies (9.1% fewer losses) than beekeepers who only used one race of bees in their operation.

Survey Question

What type or race of bees do you use in your operation?

- New World Carniolan
- New World Carniolan hybrid
- Caucasian
- Caucasian hybrid
- Italian
- Italian hybrid
- Buckfast
- Buckfast hybrid
- Russian
- Russian hybrid
- Varroa Sensitive Hygienic (VSH)
- Minnesota Hygienic
- German black
- Local selected
- Africanized
- Don't know

		Total Number of Respondents Providing Valid Responses	Total Number of Colonies Managed	Average Number of Colonies Managed	Average Colony Loss
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				Mean	Standard Error	Mean(%) [Lower, Upper] CI
	More than one type used	2,154	163,084	75.7	16.5	39.9 [38.5, 41.3]
	Only one breed used	2,333	195,003	83.6	29.6	43.9 [42.3, 45.4]

Comments About This Data

Relevant Links, References, and Citations

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