



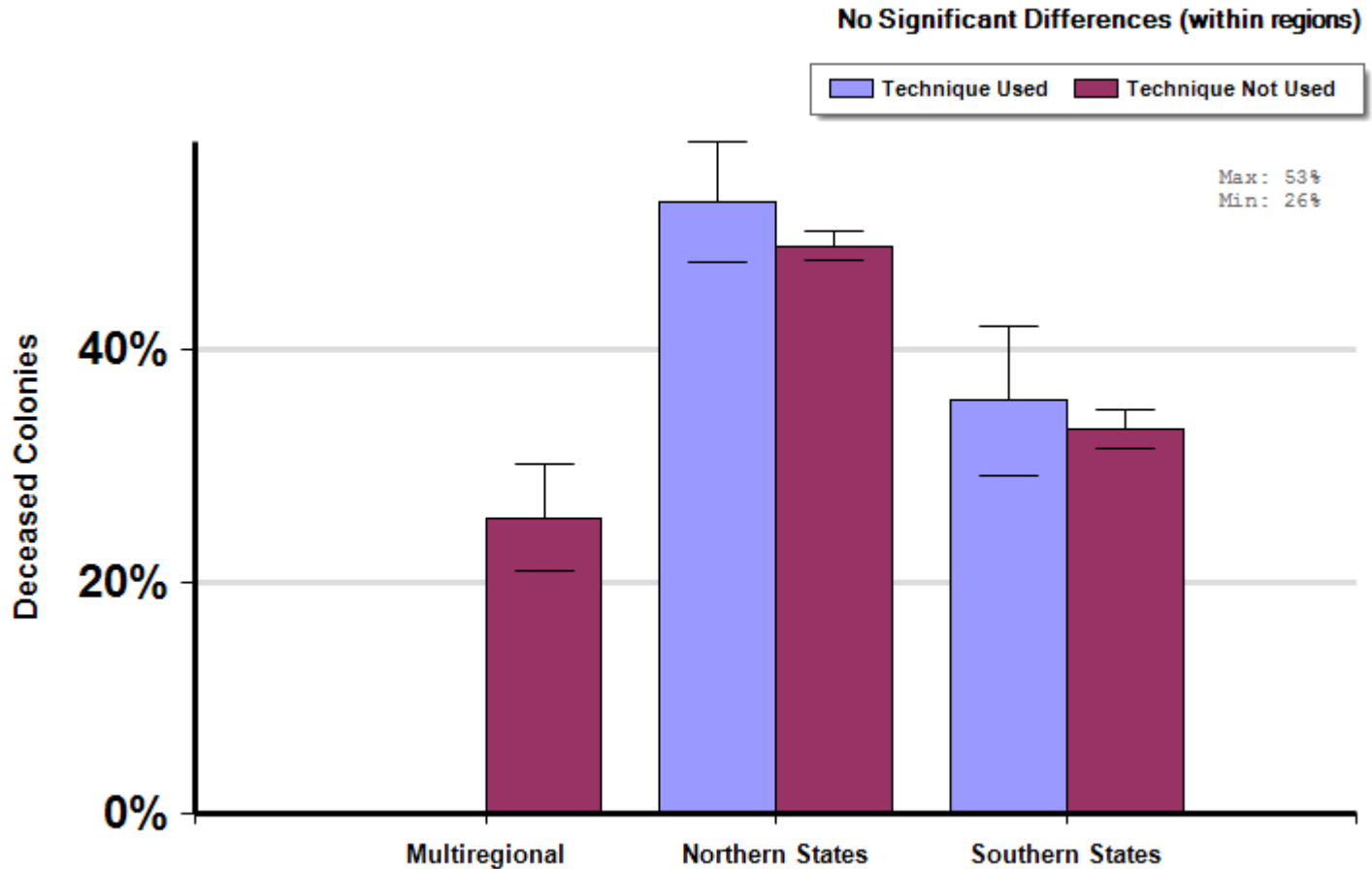
# Small Cell Size Comb Use by Region

Management Survey 2014

## Winter

Report ID: 116-2014

Average winter colony mortality suffered by beekeepers who reported they used and those who did not use brood comb with small cell size in at least some of the colonies in their operation, between April and March, by region.



## Respondent Ratio



## Interpretation

There were no significant differences for using small cell size comb in the Northern States, Southern States, or beekeepers who kept colonies in multiple regions.

## Survey Question

Over the last year, did you employ any of the IPM practices/equipment listed below?

-Small cell size comb

		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	Technique Not Used	101	398,591	3946.4	773.9	25.5 [20.9,30.2]
Northern States	Technique Used	210	1,804	8.6	0.9	52.8 [47.6,57.9]
	Technique Not Used	3,459	41,764	12.1	1.5	49.0 [47.7,50.2]
Southern States	Technique Used	103	1,481	14.4	4.4	35.7 [29.2,42.1]
	Technique Not Used	1,685	67,244	39.9	11.9	33.2 [31.5,34.8]

## Comments About This Data

## Relevant Links, References, and Citations

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Department of  
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National Institute  
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and Agriculture

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