



# Antibiotic Use By Product (West)

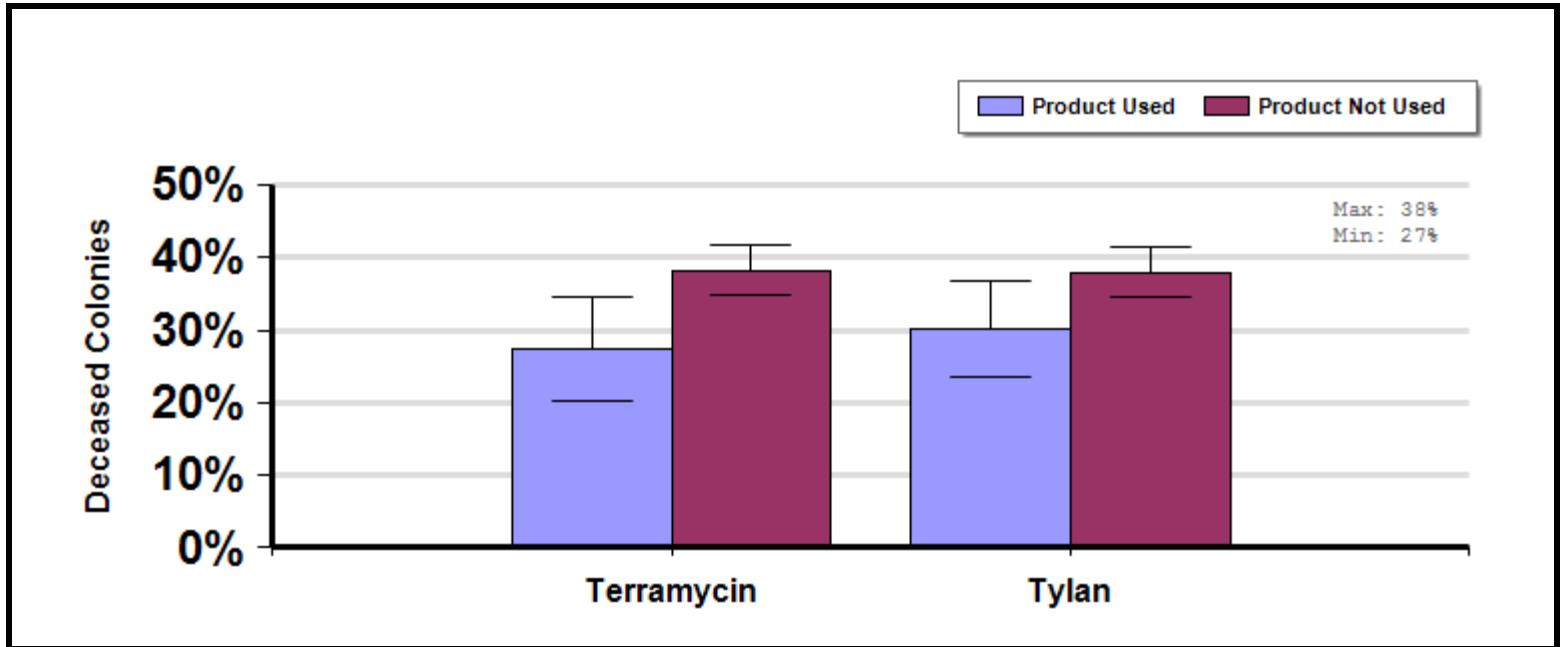
Management Survey 2013

( Filtered by: West )

A comparison of average winter colony mortality among beekeepers who applied or did not apply either Terramycin or Tylosin (Tylan), at least once, to a majority of their colonies between April and March.

## Winter

Report ID: 60-2013



## Survey Question

Which, if any of the following, did you apply to a majority of your colonies between April, 2012 and March, 2013?

- Terramycin
- Tylan

		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
Terramycin	Product Used	43	228,697	5318.5	1752.0	27.5 [20.3, 34.7]
	Product Not Used	367	231,935	632.0	128.0	38.3 [34.9, 41.7]
Tylan	Product Used	45	224,979	4999.5	1682.3	30.1 [23.4, 36.7]
	Product Not	365	235,653	645.6	129.5	38.0 [34.6, 41.4]

Used

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## Comments About This Data

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### Relevant Links, References, and Citations

Funded By:



United States  
Department of  
Agriculture

National Institute  
of Food  
and Agriculture

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