



## Varroa Mite Control Product Use (Pennsylvania)

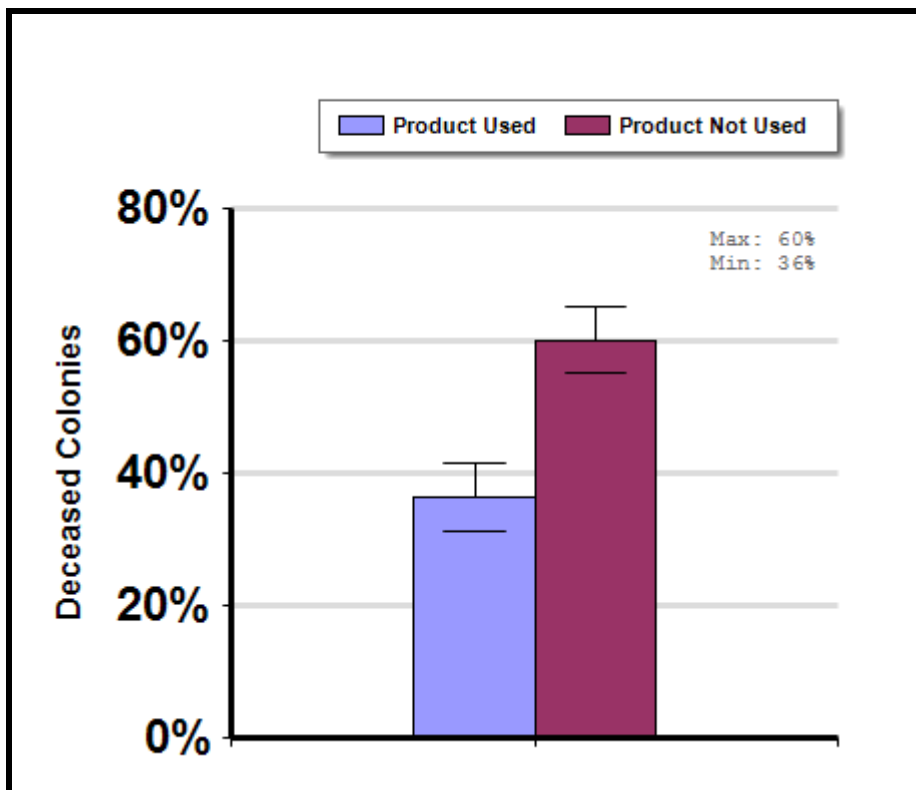
Management Survey 2013

( Filtered by: Pennsylvania )

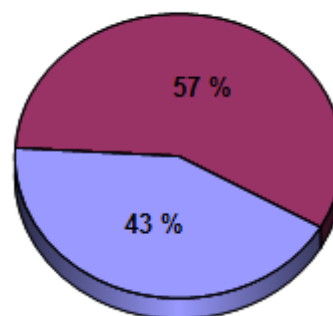
### Winter

Report ID: 30-2013

A comparison of average winter colony mortality among beekeepers who reported treating or not treating with a known varroa mite control product, at least once, between April and March. Known varroa mite control products include ApiGuard, ApiLife Var, Amitraz, Coumaphos (i.e. CheckMite+), Fluvalinate (i.e. Apistan), Formic Acid (i.e. Mite Away II ), Sucroside, and other products.



### Participant Ratio



### Survey Question

Which, if any of the following, did you apply to a majority of your colonies between April 1, 2012 and March, 2013?

- ApiGuard
- ApiLife Var
- Amitraz
- Coumaphos (Checkmite+)
- Fluvalinate (Apistan)
- Formic Acid (Mite Away II)
- Sucroside

		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
	Product Not Used	186	6,298	33.9	22.7	60.1 [55.1, 65.1]
	Product Used	138	27,675	200.5	108.3	36.4 [31.1, 41.6]

---

## Comments About This Data

---

### Relevant Links, References, and Citations



This information is for educational purposes only. References to commercial products or trade names do not imply endorsement by the Bee Informed Partnership or its members. The results presented here are the summary of the population who responded. The sample may not be representative of the beekeeping population at large. These results simply highlight differences in the sample population. The results cannot be considered conclusive, causative, protective, or attest to product efficacy or lack of efficacy.