NATIONAL ANIMAL HEALTH MONITORING SYSTEM

EQUINE 2015

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VETERINARY SERVICES
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Objectives:

• Update previously collected information on management practices on equine operations
• Estimate the occurrence of equine health conditions
  • Gastrointestinal parasites
  • Ticks
  • Lameness
• Estimate equine health related costs
US equine population is aging
Percentage Of Resident Equids By Age
Percentage Of Resident Equids By Age
Study Year

1998  2005  2015

< 6 mo  6 mo to < 5 yr  5 yr to < 20 yr  20 yr or older

Percentage Of Resident Equids By Age
Equine infectious anemia
The percentage of operations that performed at least one EIA test has decreased 10%.

Percentage of operations that performed at least one test for EIA during the previous 12 months.
Percentage of operations/equids that performed at least one test for EIA during the previous 12 months.

Average Cost:
- 2015: $40.77
- 2005: $32.85
- 1998: $33.12
Vaccination
66% of operations administered any vaccines to resident equids in 2015

% of operations that administered any vaccines to resident equids during the previous 12 months

1998 2005 2015
Percentage of operations that vaccinated any equids against the following diseases.
In 2015, 93.7% of operations reported deworming resident equids in the past year.
Dewormer product rotation

Fecal egg count, treat accordingly

Regular use of same dewormer

Daily deworming

*FOR OPERATIONS THAT DEWORMED ANY EQUIDS 4 YEARS OF AGE OR OLDER
Ticks
Less than 50% of operations in the West checked for ticks

Over 80% of operations in the other regions checked for ticks
Veterinary Services
Percentage of Operations by Veterinary Service Used in the Previous 12 Months

- Farm call
- Emergency call
- Routine dental
- Vaccines
- Sick/injured animal trt
Almost 60% had at least one farm call by a vet in the past 12 months

Almost 30% had at least one emergency call

Percentage of Operations by Veterinary Service Used in the Previous 12 Months
Costs for Veterinary Services
Percentage of operations by total cost per equid ($) for veterinary service in the previous 12 months

12.2% of operations spent no money for veterinary services in the previous 12 months.
The majority of operations spent $50 or more per equid on veterinary services.
For more information:
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