

USAHERDS

Animal Health Emergency Reporting Diagnostics

The U.S. Animal Health Emergency Reporting Diagnostic System (USAHerds) was developed to better enable the Bureau of Animal Health to control and eradicate diseases among livestock and poultry. USAHerds has an enterprise data store that is accessible by all staff members involved in Bureau activity regardless of where they are physically located. The application enables a consistent approach to managing and retrieving data across functional and program areas. This approach allows cross training of program staff with minimal learning curve as the data for all species follows the same software navigation. As a result of implementing this application, Bureau staff can now complete, in minutes, research that previously required weeks.



Awarded the 2006
Intergovernmental
Solutions Award by the
American Council for
Technology

IMPROVED PREMISES MANAGEMENT

The system supports a hierarchy of premises that allows tracking of fields or buildings within a given postal address or multiple leasers within a given premises. The system is certified to obtain real-time Federal Premises IDs.

IMPROVED ANIMAL TRACEABILITY

The system supports various means of identifying livestock and poultry. As a result, impacted animals can be monitored and isolated with contagious diseases that might not otherwise be contained. The system supports the tracking of infinite animal IDs per animal as well as animal movement from premises to premises for trace back. The system has electronic CVI integration with GlobalVetLink and is fully integrated with USDA TB MIMS. Other modules include Brands Licensing and Certificates of Veterinary Inspection.

DISEASE PROGRAM MANAGEMENT

The system provides a consistent user interface for disease program management including:

- Brucellosis
- Brucellosis Ring Test
- Tuberculosis
- Avian Influenza
- Johnes
- NPIP
- CWD

EMRS

The application provides for the capture and tracking of emergency management response data and incident management.

GLOBAL ACCESS

The system has a common means of maintaining information across programs and functional areas.

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AGRAGUARD
Keeping Watch as America Grows