



## EMRS

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- Ability to Monitor and Manage Animal Health Incident Response
- GIS Reporting on Affected Premises within User-Defined Radius Reporting
- Tracks Costs, Personnel and Other Resources Utilized for Response
- Identifies At-Risk Premises, Animal Inventory and Nearest Emergency Responders
- Provides Driving Directions for Emergency Responders to Incident Location

## Disease Program Management

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- Tracks Regulatory and Non-Regulatory Program Participation and Certification Levels by Premises and Species
- ACT 51
- BQA/DBQA
- Brucellosis (Bovine, Caprine, Cervid, Ovine)
- CWD
- MG Vaccination
- NPIP (Egg/Meat Chicken, Ostrich, Waterfowl, Game fowl, Exhibition Poultry)
- AI Monitored Flock
- PDOA (Core, DBQA, Johnes Disease, Milk Quality, PEACCE)
- Pseudorabies
- Scrapie (Caprine, Ovine)
- TB (Bovine, Caprine, Ovine)
- BRT
- CVI Import/Export or Intrastate/Eggs & Poultry Export
- Test Result Lookup
- Produces Due and Past Due Notifications
- Renewal Reports and Certificate Printing

## Accession/Test Repository

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- Electronic Import of Laboratory Information Management System Test Data
- Ability to Quickly Correlate Accessions to Premises

## Veterinary/Practice Maintenance

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- Detailed Primary Point of Contact Information by Veterinarian or Practice
- Fee Disbursement Schedule
- Record of Current Veterinary Certifications, Accreditations and Renewal Dates

## Reports

- Automatic Generation of Program Notification
- Reminder Letters
- Due Letters
- Bulk Certificate Printing
- License Program and Premises Certificates
- Statistical Reporting

## GIS Mapping

- User-Defined Radius Reporting
- User-Defined Google Maps

## License Management

- Tracks License and Inspections Status by Licensee
- Animal Brand
- Animal Dealer/Hauler
- Animal Garbage Feeding
- Aquaculture
- Certified CWD Technician
- Humane Society Police Officer
- Meat Establishment
- Movement Permit
- Poultry Technician
- Rendering Plant
- Taxidermist

Component	Description
Hardware	Single or NLB clustered Windows 2000, IIS, .NET servers
	SQL Server 2000 database server
	IIS server with SQL Reporting Services
Software	VB.NET and ASP.NET
	.NET Framework Version 1.1
Database	SQL Server 2000 or higher



## Contact Information

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- Computer Aid, Inc – (717) 651-3000
- Pennsylvania Department of Agriculture – (717) 787-4737
  - Animal Health & Diagnostic Services, Dr. Paul Knepley – (717) 772-2852
- Pennsylvania Animal Diagnostic Laboratory System
  - Pennsylvania Veterinary Laboratory, Harrisburg - (717) 787-8808
  - Animal Diagnostic Laboratory, Pennsylvania State University - (814) 863-0837
  - New Bolton Center, University of Pennsylvania - (610) 444-5800



The Pennsylvania Department of Agriculture owns the agriculture software suite of products: USAHerds, USALIMS, PAPIants, PADLSONline. These products are available by contacting the Pennsylvania Department of Agriculture.

Computer Aid, Inc is an independent contractor to the Pennsylvania Department of Agriculture for implementation and modification of the applications for the Commonwealth of Pennsylvania.

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