



# A mobile platform for submitting Certificates of Veterinary Inspection.

#### THE CHALLENGE

Create a mobile application to support veterinary practitioners submitting animal health certificate records from the field. Prior ways of submitting CVIs required an Internet connection and multiple steps through PDFs, email and webbased systems.

### THE SOLUTION

The Institute for Infectious Animal Diseases (IIAD), in partnership with the Texas Center for Applied Technology, a part of the Texas A&M Engineering Experiment Station, developed a mobile Certificate of Veterinary Inspection (CVI) application to support veterinary practitioners submitting animal health certificate records from the field. The app, AgConnect® mCVI, expands the toolbox of capabilities available to veterinary practitioners - allowing them to easily submit electronic animal health certificates to fulfill regulatory requirements for documenting interstate animal movements, or store that information within the application for forwarding when connectivity becomes available. This real-time information sharing is an alternative to email or web-based systems and helps improve the timelines of communication between veterinarians and state animal health offices by supporting certificate submission from the field.

The creation of the AgConnect® mCVI mobile application provides tremendous potential to access real-time information on livestock movements and improve the accuracy of that information to animal health officials. This mobile application will enhance animal disease traceability, ultimately safeguarding animal health.



Expands the toolbox of capabilities available to veterinary practitioners through real-time information sharing of certificate submission from the field.









## **FEATURES AND BENEFITS**

- An easy-to-use, touch-screen interface for digitally entering animal health certificate data.
- The end-user has the ability to print paper-based forms directly from the mobile application and forward copies by email.
- mCVIs can be automatically and/or manually imported into state animal health information systems, reducing time and associated costs for visualization for both state of origin and destination.
- Submitted certificates are automatically emailed to the state of origin and state of destination.
- Information can be made available in existing SAHO premises management systems such as StateVet.com and USAHerds.

The AgConnect® mCVI mobile app is currently in use in more than 40 states with many others looking to start their own programs. IIAD will continue to work with SAHOs and veterinarians to collect feedback and refine the technology.

The AgConnect® mCVI app is available for free download on the Apple App Store® and Google Play Store® for tablets and phones.







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