

# Client Success



## VistA Imaging / Tele-retinal

*Past performance is the true predictor of success. We provide our customers with the highest level of service on time and within budget, every time.*

**AGENCY FOR WHOM WORK WAS PERFORMED:** Veterans Health Administration

**KEY BENEFITS PROVIDED:**

- ✓ Improved imaging capability integrated with legacy VISTA system
- ✓ Expanded tele-retinal imaging functionality to screen for diabetic retinopathy

**Project Synopsis:**

The Tele-retinal Imaging project provides support to the VistA Imaging software development lifecycle and expands VistA Imaging to include new Tele-retinal imaging functionality to screen for diabetic retinopathy. VistA Imaging provides medical image acquisition, storage, display, and communication within and between the VA's medical facilities.

Patriot Technologies provides imaging software development and quality review, configuration and testing of software and hardware, configuration management, analysis of data, software prototyping, development of instructional materials, and application support that is in compliance with FDA regulations.

**Provided Services Include:**

**Software development**

- Requirements and Analysis
- Application Support
- Security
- Build, Release and Distribution Process
- Interface Support

**Software Testing**

- Test Plans/Scripts
- Unit/System Testing
- Field Testing

**Software Documentation**

- Software Requirements Specification
- Software Design Documentation
- Test Plans and Scripts
- Training materials

**Software Maintenance and Support**

- Support for test and release sites