



Taking quality assurance
to heart.

Who We Are



For over three decades, Vedant Health has provided quality assurance solutions for organizations around the world. We're a diverse and close-knit team, with deep and extensive experience in the testing technology and healthcare worlds.



Our History



1986—

We created the first of a new generation of test tools with the award-winning V-TEST product set. The V-TEST innovation continues today under the OpenSTA open source product.



1996—

We started testing healthcare systems and found that the typical test tool and script approach could not handle the complexities of healthcare systems. TestStream and its revolutionary intelligence system



2005—

Moving on from validating airline, banking, insurance, government and space-destined systems, we made the commitment to concentrate exclusively on healthcare.



2014—

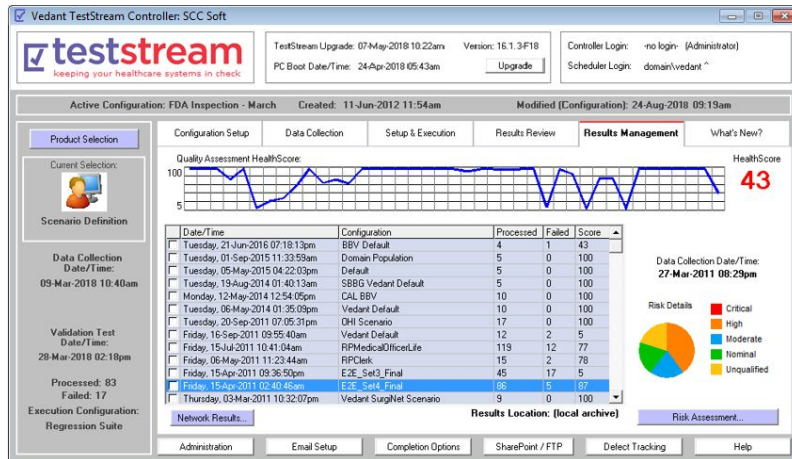
Vedant Health is reborn, bringing a fresh approach to quality management. In its 12th generation, TestStream continues to validate healthcare systems throughout the world.



2020—

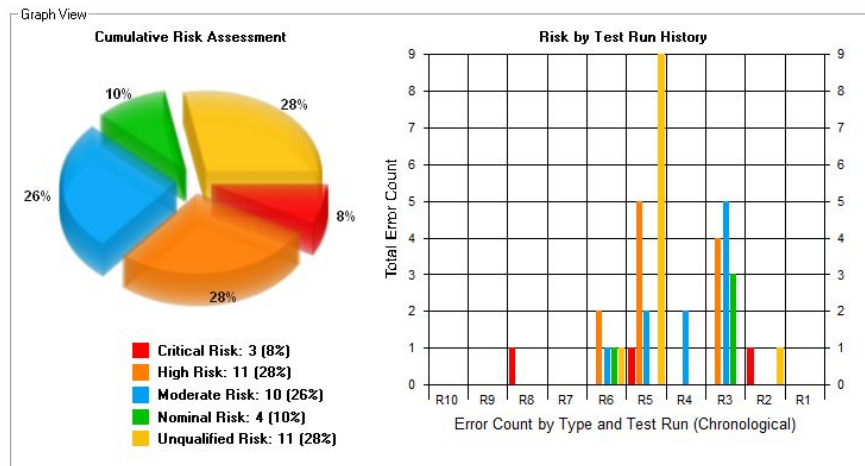
Vedant Health continues to provide easy-to-use, comprehensive testing and quality management solutions for Epic, SCC Soft, Cerner, and Sunquest healthcare systems globally.

Quality Management




The TestStream HealthScore system allows the quality of the system to be monitored over time, allowing historical results to show times when quality issues were noted.

The Cumulative Risk Assessment shows the current state of issues, and their effect on patient safety following a round of testing.




AABB Guidelines - BBV Matrix





Blood Bank Validation



Requirement	Description	Standards Document	Standards Section(s)	Hazard Level	Notes	Scenario Configuration	Scenario Description
5.13	Red Blood Cell products labeled as negative for red cell antigens other than ABO and RhD do not require repeat testing for the labeled antigens.	Process Control Page 35	5.13	High	Client SOP should address this requirement	UMC_LINK_Jan2018	Scenario 1: Patient 1 and 2, Linked and Unlinked
							Scenario 2: Patient 3 and 4, Attempt to Link with different sexes
							Scenario 3: Patient 3 and 4, Attempt to Link with different sexes
5.14	Pretransfusion testing for allogeneic transfusion shall include ABO group and Rh type. In addition, for Whole Blood, Red Blood Cell, and Granulocyte components, pretransfusion testing for unexpected antibodies to red cell antigens shall be performed.	Process Control Page 35	5.14	High	Client SOP should address this requirement	CAX Validation - Anti-YtB	Scenario 1: Computer Assisted Crossmatch - Clinically Significant Antibodies
						CAX Validation - Anti-YtA	Scenario 1: Computer Assisted Crossmatch - Clinically Significant Antibodies
						CAX Validation - Anti-XgA	Scenario 1: Computer Assisted Crossmatch - Clinically Significant Antibodies

All Requirements

Review By Requirement

Review By Section

Review By Scenario

Excluded Requirements

Every validation is designed based on the facility and the latest AABB requirements. These are linked to results, creating a “map” of the validation.

This map is included as a true BBV matrix, along with the screen prints, issue details, and pass/fail reports.

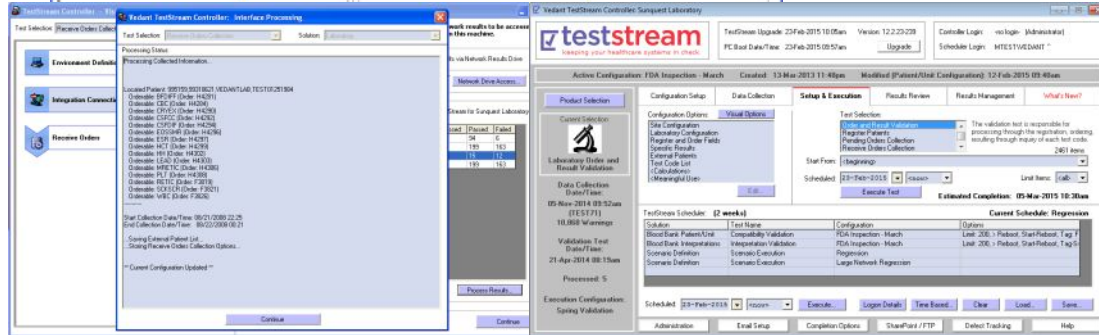
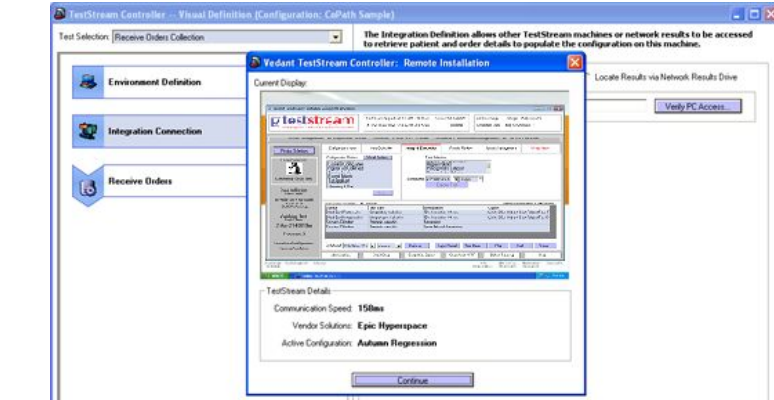
Integration Testing Built-In



Included Integration Functionality

Every TestStream installation includes our unique integration system. This allows automatic results and knowledge sharing between multiple vendor systems

Order Result Inquire



For Example:

Epic > SCC Soft > Epic

Cerner > Sunquest > Cerner

Cerner > Sunquest > Epic

Epic > Cerner > Epic

Cerner > Epic > Cerner

Why TestStream...?



Why is TestStream so different from other automated testing products?

✓ *No scripting or programming required for any site*

✓ Automatically supports all versions of vendor systems

✓ Integration testing, covering multi-vendor systems

✓ Domain population for testing and training purposes

✓ Going beyond testing with analysis and review features

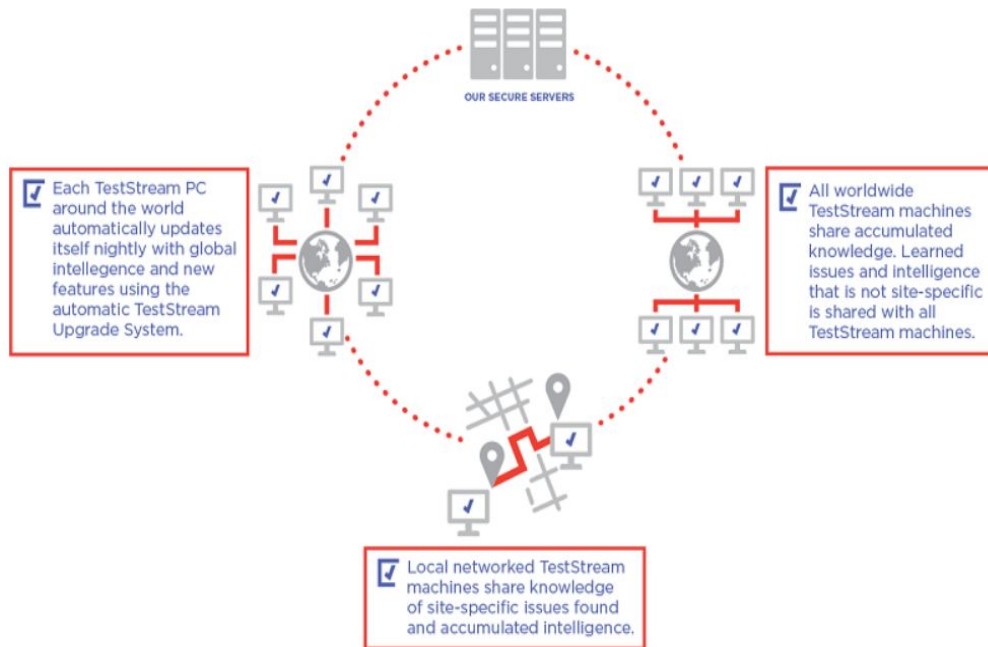
✓ Community-Based Enhancements automatically installed for *free*

The most important factor...

Technology & People

Technology...

This intelligence is shared throughout the TestStream community....



TestStream has been designed from the ground up to be intelligent and independent.

With no scripting, all vendor versions are supported, and regression testing is practical.

This is the true definition of reliable automation.

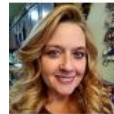
People...



“I love working with a team to ensure great communication is achieved, mission critical goals of the facility are met and clients are happy.”

Harriett Segrest

Professional Services Project Coordinator



“Each client is a new adventure and challenge, and I love it.”

Kim Stice-Cruz, MT(ASCP)SBB

Principal Blood Bank Specialist



“It's very rewarding to be able to help a client increase their knowledge or develop a greater understanding of their solutions or the larger enterprise picture.”

Kristin Butner, RN, BSN

Principal Services Specialist



“My favorite part of the job is working with my clients to achieve the best approach to a complete validation.”

Neal Smith B.A., (ASCP) BB

Principal Blood Bank Specialist



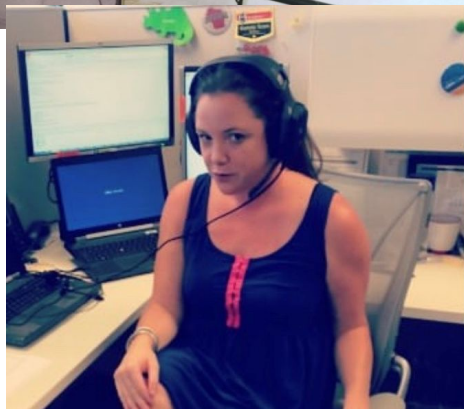
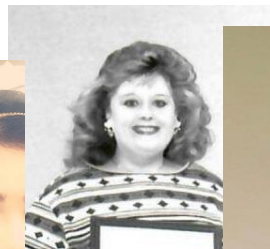
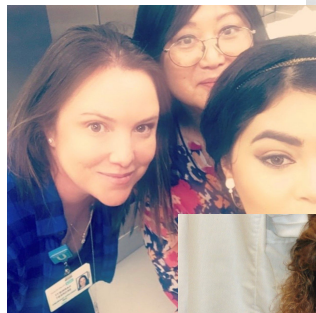
“Assisting clients in providing a reliable, stable, top-quality system for patient data management through testing and validation is very rewarding to me.”

Wendy Peirsel, MLT(ASCP)

Principal Services Specialist

* just a sample of our seasoned staff

Seasoned Professionals



Testing on the Go!



✓ **TestStream Assistant**

Execute and Monitor your tests while out and about.
Receive notifications on test status and completion.

✓ **Upcoming Events**

We sponsor and attend many shows each year. Please join us.

✓ **Support System & Live Chat**

Contact our team whenever you have a question, even when you are out of the office.

✓ **Community Enhancements**

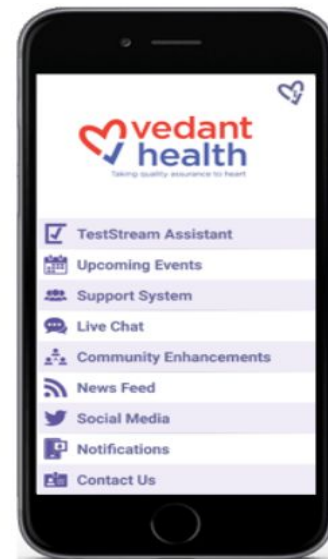
Keep up-to-date on the TestStream community enhancements.

✓ **News Feed & Social Media**

Sign up for our blog, and keep current on our activities.

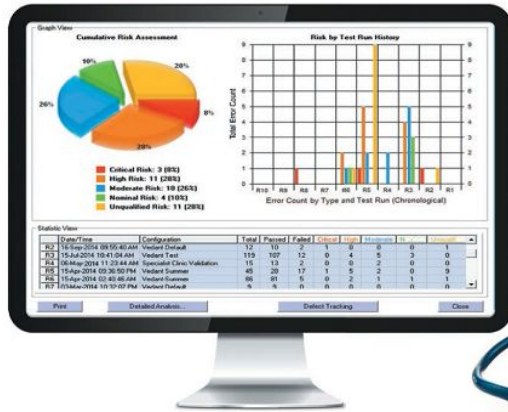
✓ **LinkedIn Validation Group**

Monitor our LinkedIn Validation group and keep current with validation issues and news.



Install the app today and start working more efficiently!

Our Philosophy



“Nobody cares how much you know,
until they know how much you care.”

– Theodore Roosevelt

“Quality is never an accident. It is
always the result of intelligent effort.”

– John Ruskin

Our Mission



Testing and validation technology is what we do. But what's at the heart of our mission — and always has been — is a passion for helping healthcare organizations save and improve their patients' lives.