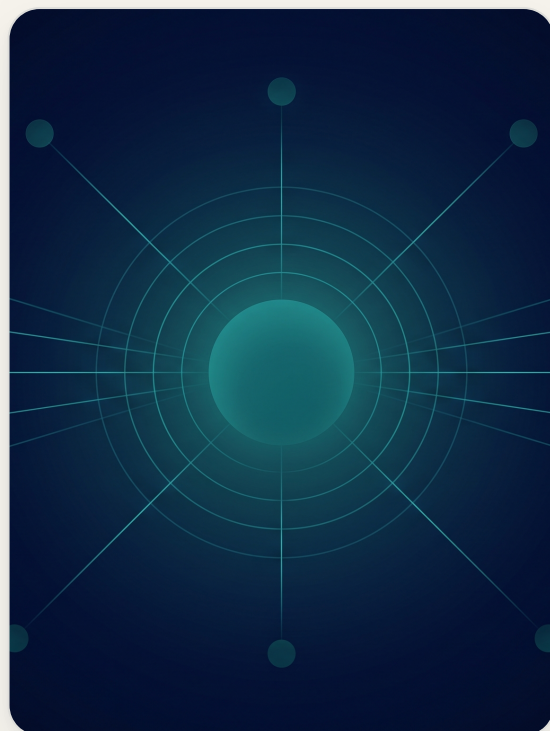


WHY YOU CAN TRUST CATENIX

Evidence, *not* *adjectives.*

Diagnostic software asks you to trust it with the records an assessor, a regulator or a patient may later question. Most of it answers with words: secure, compliant, robust. Catenix answers with things you can check.

Quality-control receipts you can verify yourself, offline, with no login and no trust in us required. An audit trail that is tamper-evident by design. Each clinic's data walled off at the database engine. This page lists what is verifiably true, and how you can test it.



TRUST AT A GLANCE

01 VERIFY

You check it

QC receipts are tamper-evident and independently verifiable offline: drag the file into a web page, no login, no trust in us required.

02 RECORD

Nothing quietly edited

The audit trail is tamper-evident and hash-chained, labelled to 21 CFR Part 11 and ISO 15189:2022 expectations, with the authenticated actor on every action.

03 ISOLATE

Walled off

Database-enforced tenant isolation on a least-privilege app account: defence in depth, enforced at the database layer, not just in the app.

04 SIGN

A clinician signs

A mandatory review-and-sign gate: no patient report is released until a clinician reviews and signs. Reports carry a signed completeness manifest.

A QC run that checks *its own honesty*.

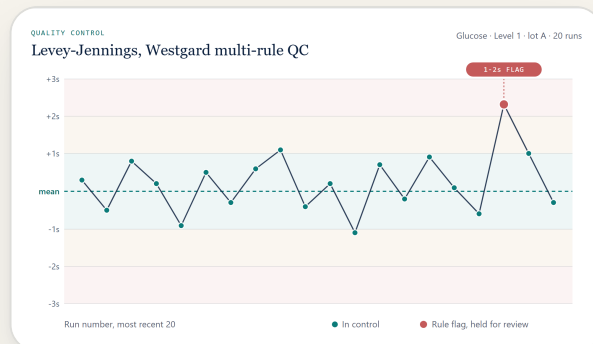
Every control run is captured, kept separate from patient results, and rule-checked against Westgard multi-rules on a Levey-Jennings chart. Each run produces a receipt.

● No login to verify

The receipt verifies in a web page, offline. No account, no trust in Catenix required.

● Tamper-evident

Change one figure after the fact and the check fails. Say tamper-evident, not fraud-proof.



Catenix does not interpret clinical results and provides no clinical decision support. Interpretation, validation and authorisation stay with your clinicians.

CATENIX.COM

Trust built from things you can *check yourself*.

Each row below is a claim we make, paired with what makes it verifiable rather than a promise. We hedge where a claim depends on your devices or a third party, and we say defence in depth, never impossible.

● Independently verifiable QC receipts

Tamper-evident and verifiable offline: drag the file into a web page, no login, no trust in us required. The proof lives with you, not only with us.

● Database-enforced tenant isolation

Each clinic's data is walled off at the database engine, on a least-privilege app account. Defence in depth, enforced at the database layer.

● Reports with a completeness manifest

Every report ships with a signed completeness manifest: tamper-evidence that a report is whole and unaltered, not a legal guarantee.

● A non-clinical AI, kept in its lane

Staff ask plain-English questions answered only over their own clinic's data: read-only and tenant-scoped. Clinical inference is hard-gated off by default.

● Hash-chained audit trail

Tamper-evident and labelled to 21 CFR Part 11 and ISO 15189:2022 expectations. Every login, edit, review and report release is recorded with the authenticated actor.

● Mandatory review-and-sign gate

No patient report is released until a clinician reviews and signs. Interpretation, validation and authorisation stay where accreditation expects them.

● Data residency and GDPR-aligned

UK and regional data residency, GDPR-aligned, encrypted in transit and at rest, with role-based access control across every screen.

● Precision studies from wired data

Method-verification studies aligned with EP15, EP05 and EP09 approaches, built from wired QC data into a print-ready validation report.

THE EVIDENCE ALREADY EXISTS

When an assessor asks, the answer is *already there*.

QC compliance, operator certification, turnaround and audit history are captured as the clinic runs, not assembled the week before an inspection. The dashboard is a view onto records that were built the moment each result landed.

TAMPER-EVIDENT QC

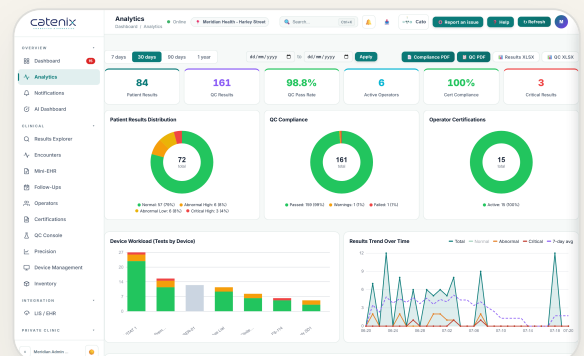
HASH-CHAINED AUDIT

TENANT ISOLATION

REVIEW-AND-SIGN GATE

COMPLETENESS MANIFEST

RBAC AND ENCRYPTION



Ask for the Trust Centre walkthrough.

We will verify a live QC receipt in front of you, show the audit trail, and walk the tenant-isolation model, in 30 minutes.

Book a
walkthrough
→

catenix.com/contact

Security is delivered as defence in depth: no single control is offered as absolute. Product and company names mentioned are the trademarks of their respective owners; reference is for identification only and does not imply affiliation or endorsement.

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