



STACS Casework

STACS Casework delivers comprehensive DNA sample tracking, documentation and control, giving you the power to reduce turnaround time, meet quality standards and effectively manage your daily workload. Configured to each lab's specific lab workflow, STACS Casework creates an integrated sample processing hub that seamlessly automates routine tasks and creates an audit trail of all lab activity. Our customers also report improved data quality and accessibility, leading to smoother reviews and audits.

STACS Casework is used by forensic DNA labs across North America.

Look for other handouts in our series on how STACS helps lab staff:

- DNA Analyst
- Forensic Lab Director
- State IT team
- Technical Leader
- QA Manager
- Grant Manager

Powerful DNA sample tracking and lab management software

Helping DNA Lab Supervisors Maintain an Efficient Lab

Your role

You are a leader in the lab, training and managing analysts and technicians as you:

- Assign cases to analysts
- Monitor all lab activity
- Alleviate roadblocks and bottlenecks to ensure a consistent level of productivity
- Perform administrative review
- Support audits
- Report on lab performance and sample throughput

Your challenges

- Difficulty tracking lab activities and creating agency reports
- Collecting data in preparation for an audit (especially if you have multiple locations)
- Enabling analysts to maximize their productivity
- Confirming that case documentation is complete
- Ensuring that SOPs are followed and mistakes are avoided
- Using spreadsheets, printouts and paper case folders
- Managing inefficient workflows
- Maintaining harmony in the lab

STACS Casework helps you

- Stay up-to-date on all lab activities, including analyst output, case status and more
- Mine lab data using dynamic searching and reporting
- Easily generate reports
- Centralize data for an audit in STACS without having to print anything out, even data from multiple locations
- Increase lab processing capacity by up to 30% without hiring any additional staff
- Maintain an automatic audit trail and chain of custody of all lab activity
- Improve the lab's data integrity by reducing manual and duplicate data entry
- Adhere to SOPs and manage reviews
- Replace paper documents and case folders
- Streamline workflow
- Ensure that technical and administrative reviews can easily be assigned and completed

STACS® Casework



About STACS DNA

STACS DNA offers sample tracking software for forensics and healthcare. STACS software is the most comprehensive DNA sample tracking and lab management software available, maximizing processing throughput and minimizing risk. *Track-Kit*, the leading statewide sexual assault kit tracking system, prevents delays, improves compliance, and keeps thousands of stakeholders informed. Our customers are federal, state, regional and local agencies, including many of the largest forensics DNA labs in North America.

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What STACS Casework does

- Eliminates manual documentation: a convenient barcode system tracks users, samples, batches, consumables and instruments used to create an audit trail
- Provides full traceability of custody, transfer, analysis and disposition of DNA results
- DNA Lab Troubleshooter helps you identify and fix problems by allowing you to search by date, users, activities, lot numbers, consumables, plates or instruments
- Centralizes all documentation into one searchable central hub
- The Activity Viewer allows you to view productivity by analyst, date range, or workstation to determine the number of extractions and serology exams performed
- Automatically creates worksheets and sample sheets for sample processing
- Prohibits use of expired consumables and instruments that require maintenance to reduce errors and waste
- Prompts SOP compliance and manages all SOP documents, improving standardization
- Provides operational and management reporting tools
- Cuts peer review process time per sample in half by performing peer review at each step instead of on a full case basis
- Supports profile upload to CODIS, PopStats and YStats

STACS Casework helps you manage your staff, lab operations and your reporting obligations, to help you optimize productivity and minimize risk every day.

Did you know STACS Casework helps you work from home?

Labs using STACS Casework are able to work safely from home without relying on paper documents. Of course, a few staff need to be in the lab to run instruments, prepare samples and extract DNA. But lots of important work can be done remotely – you can:

- View every activity that has been logged in the system
- Generate agency reports
- Manage your analysts and monitor their productivity

...and much more! All from your home office.

More on how **STACS Casework** can make your job easier:
www.stacsdna.com/stacs-casework

