



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

Powerful DNA sample tracking and lab management software

Helping DNA Analysts Improve Case Throughput

You became a forensic scientist to complete cases, not spend time on tedious documentation. STACS Casework performs all those repetitive, routine steps so you can focus on the lab work that counts.

Your role

You are highly efficient and precise, following SOPs, as you:

- Document and process DNA evidence related to cases
- Perform technical and administrative case review
- Monitor consumable inventory and expiration dates
- Perform routine instrument maintenance checks
- Prepare and complete reports on DNA evidence conclusions

Your challenges

- Spending more time on documentation than on DNA processing
- Routine tasks that take time from DNA processing
- Inefficient DNA case management workflow from your LIMS
- Paper log books
- Duplicate data entry
- Difficulty finding data in the log books or LIMS
- Creating time-consuming case reports

STACS Casework helps you

- Spend much less time on documentation
- Replace spreadsheets and log books to minimize paper
- Streamline lab processing workflows
- Reduce duplicate data entry and manual entry errors
- Consolidate all case documentation into one central hub
- Mine lab data using dynamic searching and reporting

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, automatically creating an audit trail
- Automatically checks consumable expiry dates and instrument maintenance requirements
- Supports profile upload to CODIS, PopStats and YStats
- DNA Lab Troubleshooter helps you identify and fix problems by allowing you to search by date, users, activities, lot numbers, consumables, plates or instruments
- Prohibits use of expired consumables and instruments that require maintenance to reduce errors and waste
- Provides robust, comprehensive reporting tools

STACS Casework helps you focus on DNA samples and cases rather than on routine tasks, allowing you be more productive 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:

- Virtually set up extraction, quantitation, amplification and CE batches
- Import and interpret DNA profiles
- Mark profiles for CODIS and create upload files
- View every activity that has been logged in the system
- Generate agency reports

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

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

