

# Forensic Databases

Global review



**60 countries** now have DNA databases

**Over 120 million** profiles are now in databases around the world

**China** has the largest database, followed by the **US**, then the **UK**



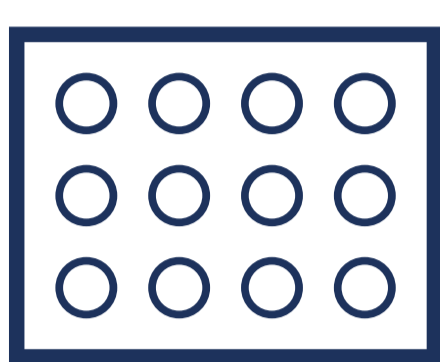
**5 countries** have databases over a million samples

## A unified workflow can make all the difference

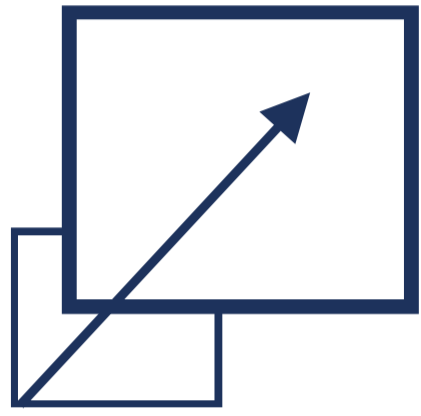
You know better than anyone that optimizing the workflow meets the challenge for effective, fast sample analysis



Sample collection answers for all samples under all conditions



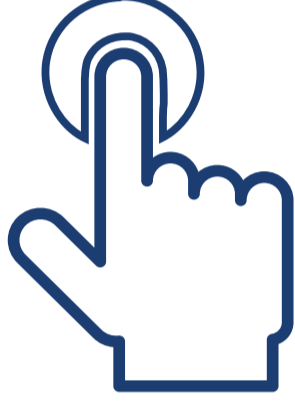
Quicker sample processing and greater flexibility on sample format



Solutions that fit all throughput needs



Reduced rework and increased efficiency



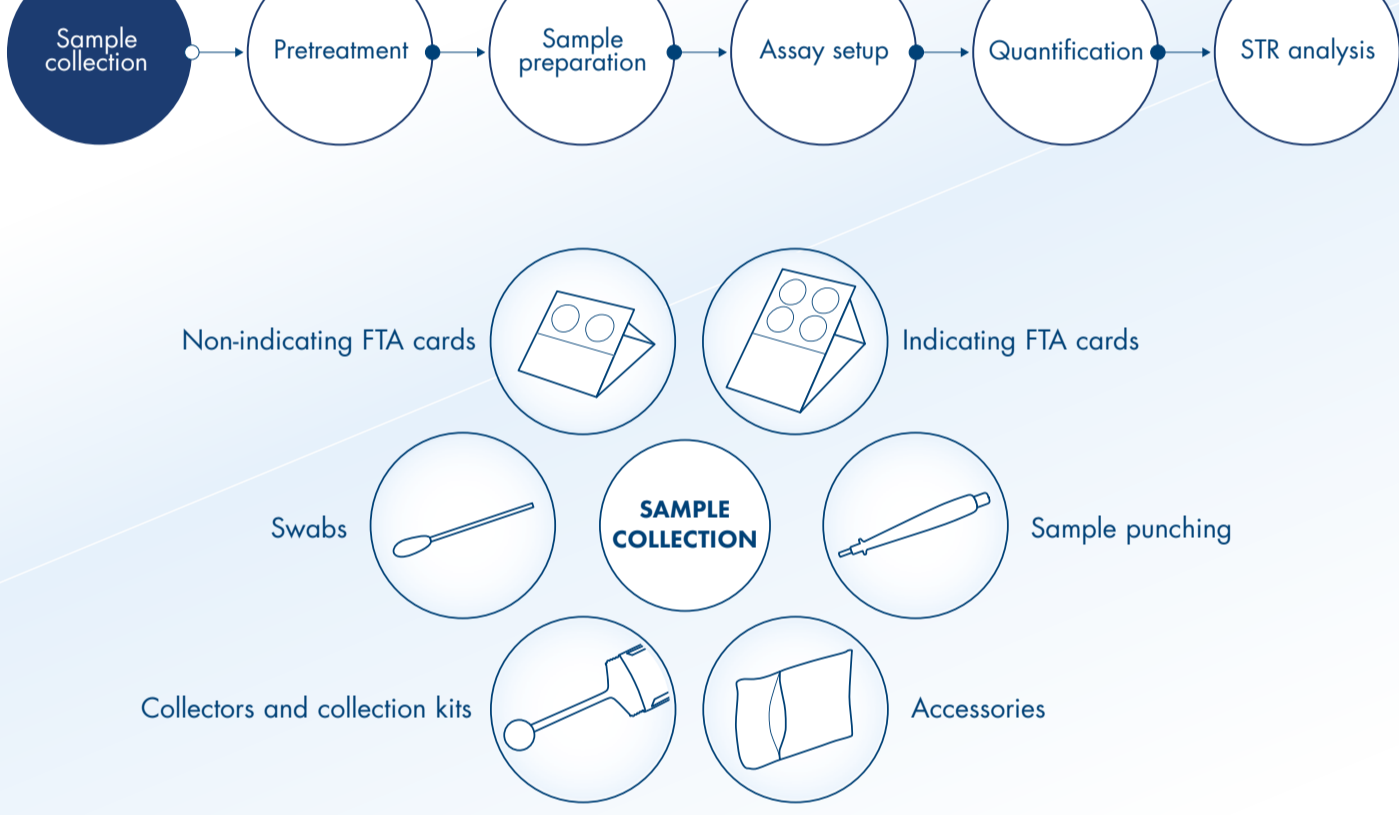
Easy to automate

### Did you know?

QIAGEN is the only provider of complete database workflow solutions from Sample to Insight

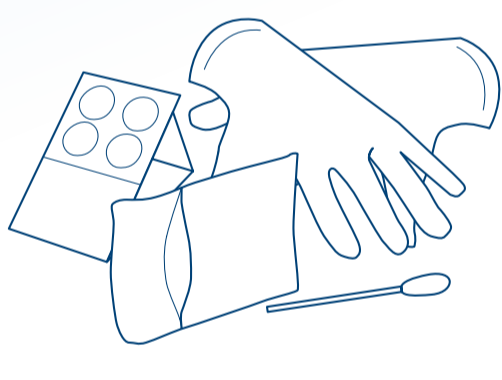
## Sample collection

Whether you're performing reference or casework sample collection, or looking to store and protect the integrity of your precious samples under all conditions, or even considering customized kits for your workflow, we have a solution for you.



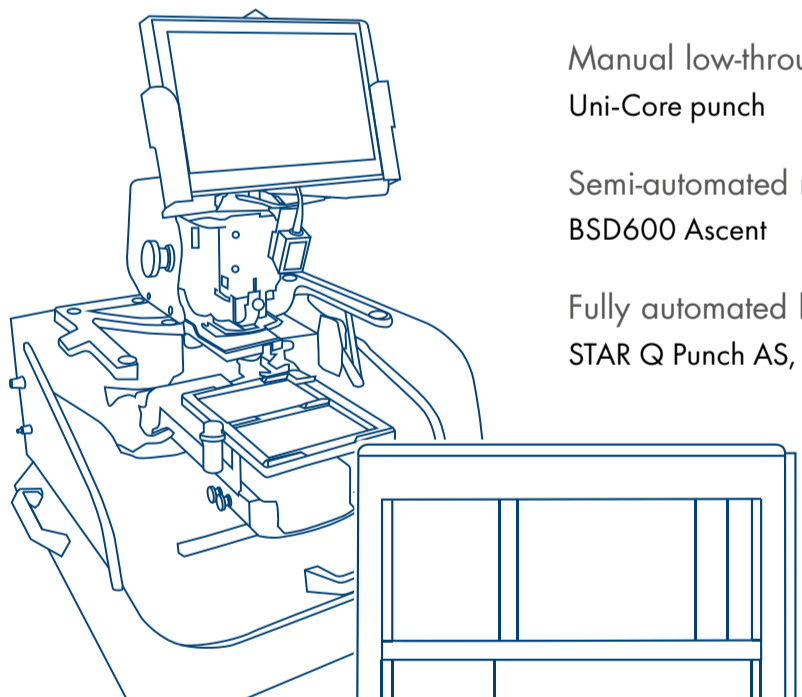
### Custom solutions

If your needs fall outside of standard catalog kits, we can create a kit that enables you to handle sample collection with a single product that fits into your workflow. Your kit can include any of our Whatman FTA products or other sample collection products and accessories.



## Automation

Enhance overall laboratory efficiency with QIAGEN automated solutions.



Manual low-throughput punching  
Uni-Core punch

Semi-automated medium- to high-throughput punching  
BSD600 Ascent

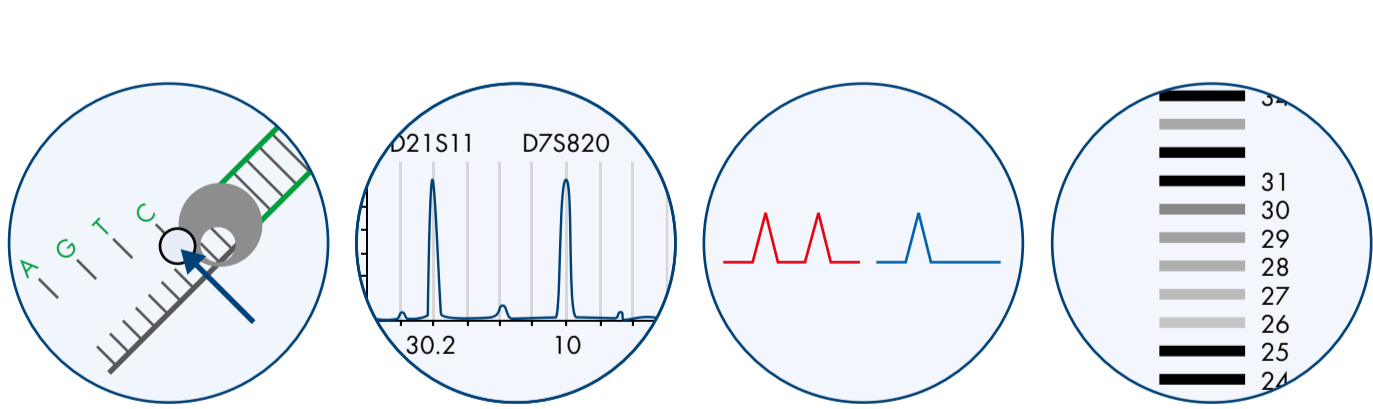
Fully automated high-throughput punching and assay setup  
STAR Q Punch AS, STAR Q Swab AS

### Did you know?

QIAGEN is the only provider of sample punching and assay setup solutions for all throughputs

## Assay

Use the Investigator 24plex GO! for direct amplification in database sample laboratories.



Validation assistance from our **HID specialists**

Improved efficiency

Confident workflow decisions

### Did you know?

The Investigator 24 plex GO! Kit is the only database kit with Quality Sensors

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