



**STANDARDISE**



**COMPLY**



**GROW**

## ACHIEVER LIMS QUALITY CONTROL AND COMPLIANCE

### Improving your lab data quality and integrity

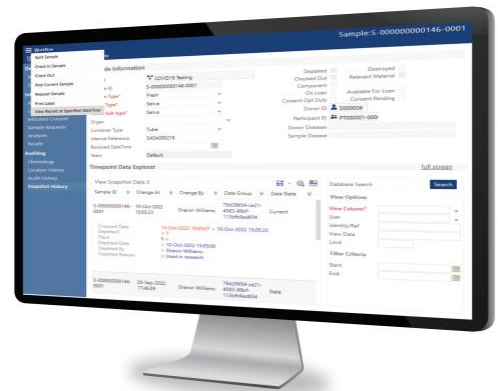
Achiever Laboratory Information Management System (LIMS) quality control and compliance features support your lab in complying with regulatory requirements including GxP, ISO, MHRA and HTA.

Achiever LIMS' unparalleled suite of data management, auditing, and analysis tools help simplify data recording and monitoring. In addition, its Laboratory Execution System (LES) facilitates the creation of workflows to ensure researchers and analysts adhere to Standard Operating Procedures (SOPs).

### Dynamic record versioning and 'point in time' record view for complete traceability

Achiever LIMS dynamically audits each record update; creating a complete version of each record as it was at the point in time before each change is made. The read-only audit data can be queried alongside current data for comparison and identification of non-compliance.

In addition, the LIMS' unique 'point-in-time viewing' feature enables quality assurance managers to forward and rewind each record to witness changes as they happen. Each change is recorded with the name of the logged in user and date and time.



### Take control of your data and process quality using internal audit management

Achiever LIMS facilitates proactive auditing across your samples, informed consent, and storage. The LIMS enables Quality Assurance (QA) and Lab Managers to conduct random internal audits, capturing the details of the items included and the results. Randomised rules can be set to include or exclude selected data sets such as those items created or audited recently.

Workflow					Audit: AUD000005																
<b>Audit Information</b>																					
Project Title	B806 orthopaedic surgery diagnostic tissues					Number of Bands	2														
Reference	AUD000005					Number of Samples	100														
Title	Q4 small-scale working samples spot-check					Audited Samples	Not Relevant														
Status	Active					Audit Start Date	18-Dec-2018														
Start of Audit Date Range	01-Oct-2018																				
End of Audit Date Range	31-Oct-2018																				
Responsibility Of	Gary Rockaby																				
<table border="1"> <thead> <tr> <th>Audit Bands</th> <th>Number of Total Samples</th> <th>Percentage of Total Samples</th> <th>Start Date</th> <th>End Date</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5</td> <td>50</td> <td>01-Oct-2018</td> <td>16-Nov-2018</td> </tr> <tr> <td>2</td> <td>5</td> <td>50</td> <td>17-Nov-2018</td> <td>31-Dec-2018</td> </tr> </tbody> </table>							Audit Bands	Number of Total Samples	Percentage of Total Samples	Start Date	End Date	1	5	50	01-Oct-2018	16-Nov-2018	2	5	50	17-Nov-2018	31-Dec-2018
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## Centralise authentication for secure and controlled access to LIMS

Achiever LIMS helps you ensure users only have access to the menus, data, and workflows they need to carry out their jobs successfully.

Supporting authentication through external identity providers including PingFederate, Azure Active Directory and Active Directory, in addition to offering a sophisticated internal access policy, the LIMS gives you flexible, yet secure, options for managing system access.

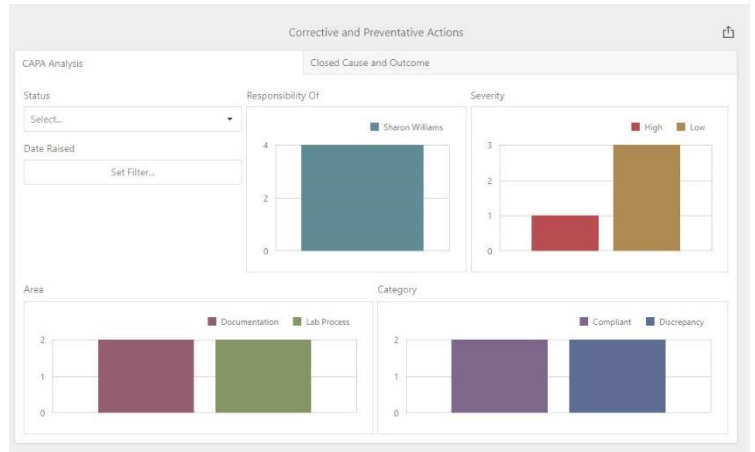
The LIMS maintains an audit of login attempts including failed attempts for review.

## Manage non-compliance using Corrective and Preventative Actions (CAPA)

Achiever LIMS' CAPA features enable QA and Lab Managers to record, prioritise, track, and manage any non-compliance or issues. Activities, report documentation and impacted samples can be linked against CAPA.

Turnaround times and deadlines can be captured and tracked.

Notification and escalation emails and alerts are automatically sent to managers when deadlines approach and new high priority CAPA are raised.



Interactive, real-time dashboards provide oversight to managers to check progress and identify any patterns or trends.

## Interactive Software Limited

Interactive Software Limited provides Laboratory Information Management Systems (LIMS) that improve quality and compliance and instil good practice through effective processes.

For over 20 years Interactive Software Limited has been helping organisations implement successful laboratory informatics solutions that transform the way they work and deliver greater insight into their data. Achiever LIMS is a modern, configurable web-based Laboratory Information Management System (LIMS) that centralises lab data and supports compliance needs by managing all sample lifecycle events and providing complete traceability of all sample activities.

Our aim is to support labs to gain maximum insight from every valuable sample. Making every sample matter.

## Learn more about Achiever LIMS

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