



SWISSLAB

Microbiology

With its microbiology module, SWISSLAB offers a highly efficient solution for the rapid and precise identification of pathogenic microorganisms such as bacteria, fungi or protozoa.

The SWISSLAB module is ideal for the complex requirements of a modern microbiology laboratory. It is specially developed for the needs of bacteriology, virology, serology, parasitology and hygiene laboratories.

SWISSLAB's medical microbiology module controls and monitors data management in all fields of infection medicine and offers a user-friendly and flexible solution for a diverse range of tasks.





Your benefits at a glance

Workflow-oriented order processing

- Order and isolate-specific recording of results
- Modification and deactivation of test orders according to the medical diagnosis

Simple evaluation options

- Selection of pre-defined statistical reports with Microsoft Excel
- Interface to Hybase and Epilog for hygiene statistics

Online connection for modern analysers

- Bidirectional connection for analysers such as cobas TAQMAN 48, Merlin, Walkaway, Vitek I and II, Phoenix, Bactec, MGIT
- PCR MRSA screening as PoC solution such as Roche Datacare, Gene Xpert MRSA by Cepheid
- Automated smear screening system for the primary preparation of urine materials such as the Previ Isola by bioMérieux

Test recording and billing

- Simple recording of all data relevant to billing and accounting, supported by freely definable algorithms
- Billing through the SWISSLAB billing module

Specialisation

- Adjusts to the needs of bacteriology, virology, serology, parasitology and hygiene
- Comprehensive statistics module
- Automatic plausibility checks

Compilation of special reports

- Freely definable layouts with graphic display, such as antibiograms
- Compilation and storage of PDF documents

For more information about
SWISSLAB Microbiology
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