



EUROLabPolaris



Trendsetting software for intelligently connected IIFT diagnostics



- Innovative EUROIMMUN software to globally connect your laboratory sites with your diagnostics site for central evaluation of indirect immunofluorescence tests (IIFT)
- Increase in diagnostic reliability and standardisation through centralised result evaluation by selected IIFT specialists
- Secure coding and full traceability of data for the entire data transfer between the different locations
- Minimisation of sample logistics and the need for mobility of specialists due to digital data communication between laboratory sites and IIFT specialists

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Екатеринбург (343)384-55-89

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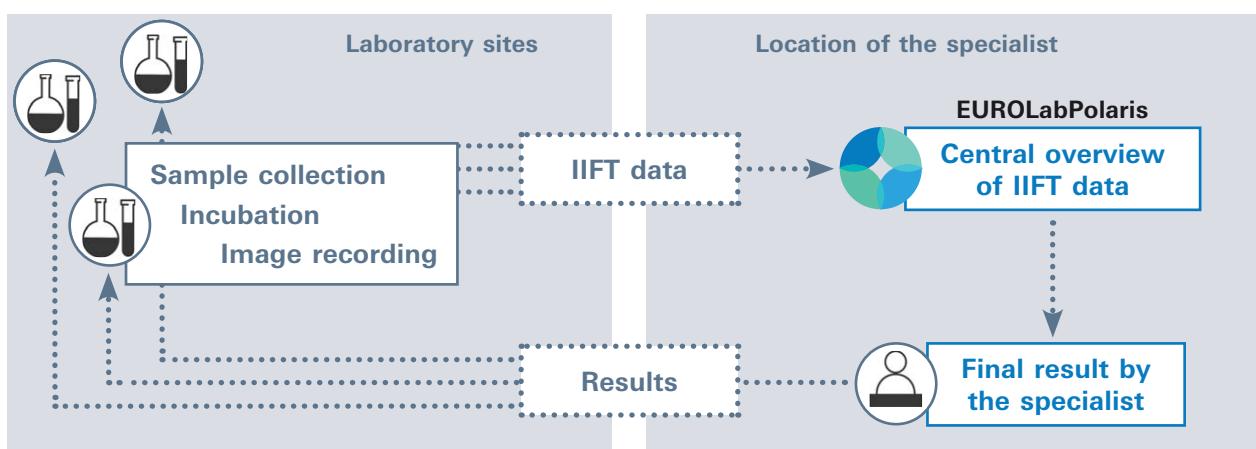
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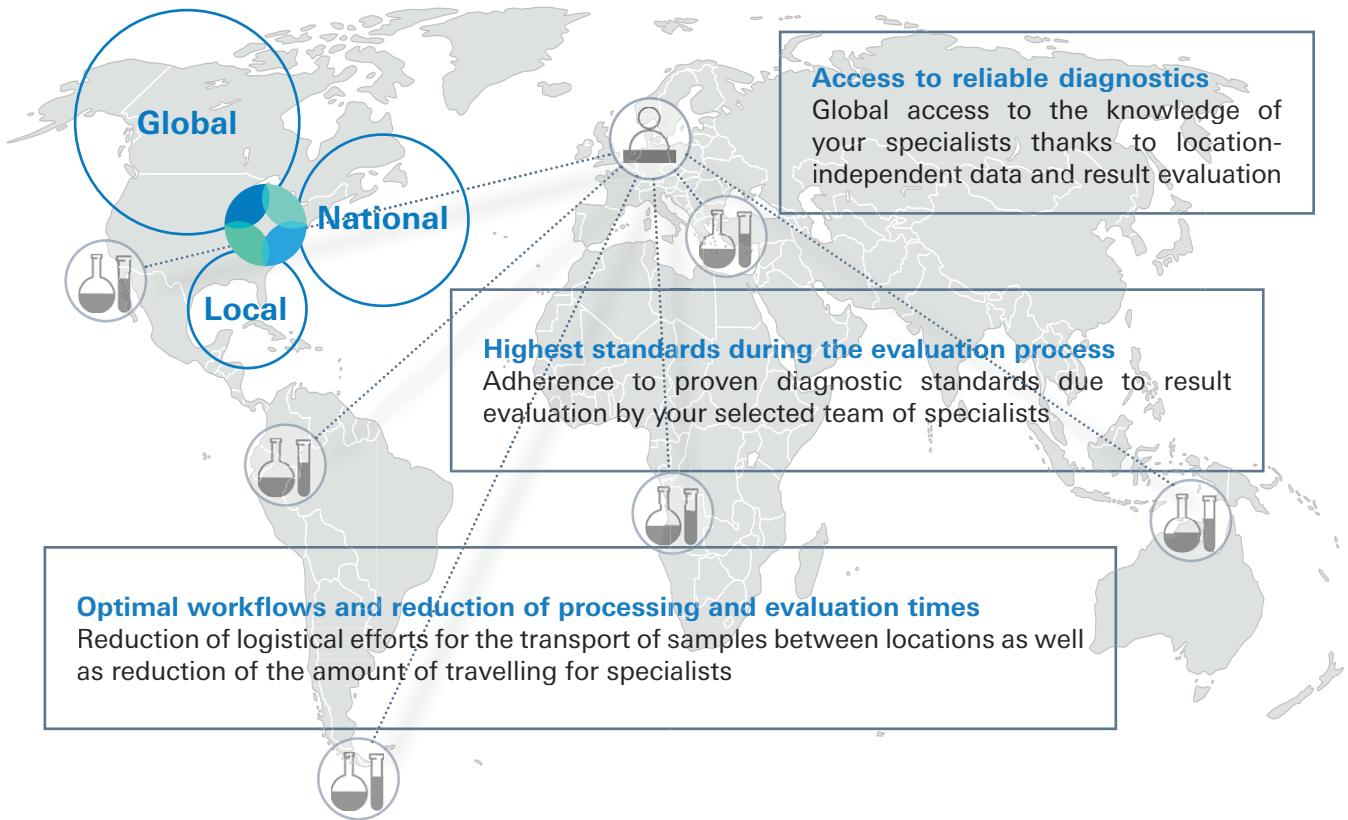
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Unlimited IIFT diagnostics and optimal deployment of your specialists

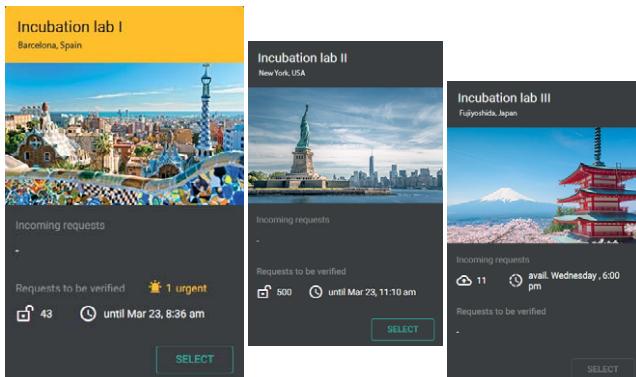
- Efficient result evaluation for IIFT samples by digital connection of several sites, regardless of their geographical location (local, national or global)
- Secure and flexible access to all data and the respective evaluation status via web browser at any time and from any location
- Standardisation of IIFT diagnostics due to central evaluation of the data by your specialists
- Maximum access for patients to reliable, rapid diagnostics and an extended diagnostic range regardless of where the test is performed



Your advantages with EUROLabPolaris as a trendsetter in global IIFT diagnostics



Clear user interface and intuitive operation



- Quick overview of the connected sites and the number of IIFT data sets received
- Colour-coded assignment based on the date of receipt of the IIFT data and the urgency of the requested analysis for best possible management
- Optimal presentation of pending evaluations in the optional IIFT overview, sorted by tests used for the analyses

All information at one glance – efficient evaluation of IIFT data

- Automated result proposals for IIFT patterns and titers by means of deep-learning evaluation algorithms of EUROPattern Microscope or EUROPattern Microscope Live
- Reduction in release times of negative test results and concentrated processing of potentially positive samples due to directly visible positive/negative classification, automatically generated by the EUROPattern Microscope or EUROPattern Microscope Live software
- Results in the shortest time: essential information is immediately visible on one page for structured evaluation of fluorescence data
- Minimal evaluation times and maximal safety even with complex diagnostics due to multi-user evaluation
- Final statistical summary of the evaluated data sorted by location and test system used

Dilutions

1:80 IgG

Substrates

HEp-20-10 Cells
Human

Information

EUROIMMUN Lübeck

Springer XL, 6/2/21, 8:00 am
No Controls, 12 Requests

Dilution

Substrate

Site

IIFT results

Fluorescence images

Pattern

Analyses request

Assays ? ANA IgG IFA

Qualitative result

Positive Negative Borderline Not evaluable

Patterns

No selected patterns

Cyttoplasmic (AC-15 to AC-23)

- Cyttoplasmic reticular/AMA (-)
- Fibrillar (AC-15,16,17)
 - Cyttoplasmic fibrill...
 - Cyttoplasmic fibrill...
 - Cyttoplasmic fibrillar seg...
- Polar/Golgi-like (AC-22)
- Rods and rings (AC-23)

Mitotic (AC-24 to AC-28)

- Mitotic chromosomal (A...)
- Spindle fibers (AC-25)
 - Nema-like (AC-26)

Nuclear (AC-1 to AC-14,AC-29)

- Centromere (AC-3)
- Homogeneous nucleo...
- Nuclear speckled (AC-2...



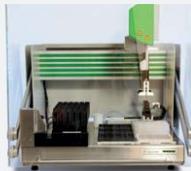
Automated IIFT workflow for your laboratory sites

Registration of IIFT samples and generation of digital work protocols



EUROLabOffice 4.0

Flexible automation solutions for different throughputs to satisfy the needs of all your sites



IF Sprinter



Sprinter XL



EUROLabWorkstation IFAA

Central result evaluation and digital storage of IIFT data as well as result transmission to various locations



EUROLabPolaris

High-quality and fast automated acquisition of fluorescence images and software-generated result proposals



EUROPattern Microscope Live



- Optimised processes through secure, fast and user-friendly data management and communication by means of **EUROLabOffice 4.0**, the central interface for your local laboratory
- Flexible automation solutions to suit your IIFT sample throughput: from **IF Sprinter** and **Sprinter XL** for small to medium sample throughput to **EUROLabWorkstation IFAA** for high throughput
- Automated acquisition of brilliant fluorescence images including IIFT pattern recognition and titer calculation with **EUROPattern Microscope Live** or **EUROPattern Microscope**
- All you need for your IIFT workflow – EUROIMMUN offers a large portfolio of IIFT products suitable for a wide range of requirements

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