Provides Clarity. By a Simple Klick on the Button.



[i/med] MedReport

The software to answer all your questions concerning hygiene



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The statistic tool **[i/med] MedReport** is a tool to keep an eye on the germ and resistance developments, no matter if the monitoring concerns individual locations or comprises the analysis of clinic complexes with several locations.

Your targets:

- Pathogen and resistance statistics as well as a rapid detection of an accumulation of certain isolates
- Comprehensive possibility for surveillance, i.e. coverage and assessment of nosocomial infections and pathogens with special resistances and multi-resistances in accordance with infection protection acts
- Documentation and analysis of hospital hygienic screening of close contacts for self-monitoring and medical quality assurance as well as for the prompt collection of exogenic causes of infection
- Optimisation of the antibiotic application and set-up of in-house guidelines for antibiotic therapy

Our solutions:

- A manufacturer neutral statistics tool with excel export function and diagramme display at one click
- Flexible design of comparison of imported values and old data
- Simple and rapid analysis of resistance data in accordance with infection protection acts, with free definition of copy strains
- Adjustment of clinical microbiological findings with hygienic-microbiologic screenings
- Demonstration of the correlations between local antibiotic resistances and antibiotic comsumption data in situ

[i/med] MedReport can be enlarged individually according to your wishes. Contact us.

Hygiene and quality management

[i/med] MedReport offers customised solutions for a comprehensive hygiene and quality management in your facility. Clear analyses of the pathogens and resistance

data specific to your facility sensitise your employees for the complex topics of resistance development, antibiotic consumption, and nosocomial infections.

[i/med] MedReport at a glance

- Comprehensive analyses of clinical-microbiological findings and antibiotic resistances
- Data basis for the evaluation of the current antibiotic resistance situation
- Basis to make a decision for a target-oriented hygiene management in your facility
 - Flexible year-long comparison on the basis of imported old data
 - Generation of freely designable presentation reports
 - Set-up of dynamic bookmarks on any level of the programme
 - Clear survey on the current selection due to an anchor list at the end of any page
 - Excel export function and diagramme display by means of a click
 - Free interval definition for copy-strain clearance

- Transparency
- Controlling
- Optimization

Safety and Cost reduction

In addition the statistic tool contributes to identify and to reduce weaknesses in the antibiotic and hygiene regimen by comparing different locations. An optimised antibiotic and hygiene management leads to improved patient care and to more protection for your patients. Besides these positive effects on the medical treatment the statistic analyses in **[i/med] MedReport** can also lead to significant cost reductions for example by the reduction of severe nosocomial infections on one side or by means of the rationalisation of the anti-infectious therapy on the other side.

Nosocomial infections and resistances

[i/med] MedReport supports your surveillance i.e. your detection and analysis of nosocomial infections and pathogens with special resistances and multi-resistances in accordance with infection protection acts. All microbiological findings are documented and evaluated according to legal requirements.

[i/med] MedReport helps to detect and to monitor antibiotic resistant infectious pathogens as well as clusters, onset risks and onsets, at an early stage. You can develop prevention strategies for your facility and fix protection measures for hospital hygiene on the basis of statistic data. Documentation and evaluation of data for hospital hygiene primarily serve self-monitoring and medical quality assurance. The causes of exogenic hospital infections can be quickly seen in **[i/med] MedReport** and prevent an onset resp. the further dissemination of infections.

The connection of the local antibiotic resistance data with the antibiotic consumption data of other institutions provides you with hints on possibly excessive or wrong use of antibiotics to counteract decisively.

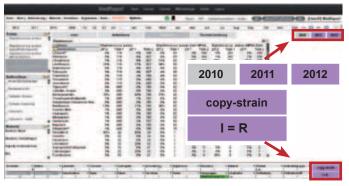
Survey and monitoring

Evaluating statistics stands for keeping things under control. With **[i/med] MedReport** you always have the basic data and filters within your current analysis and this via

- an anchor list at the lower bottom of the page that guarantees an overview of the current selection at any time
- the possibility for setting up a bookmark for intermediate storage of complex statistics so that these can be restored for future analyses by a single mouse click
- the modification of pre-defined basic set-ups with a mouse click within the current analysis (for example I ≠ R; copy-strain)



Simple navigation and continuous traceability: Due to anchor lists and bookmarks you are always safe with your requests in **[i/med] MedReport**.



Grey stands for not active, violet push-buttons are active. In *[i/med] MedReport* you can change your basic set-up at any point of your analysis by means of a click.

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