

WIRELESS DATA TRANSFER

SECURE, SIMPLE, OUT OF THE BOX

Incorporating wireless 3G technology, providing easy and ready-to-use data transmission between instruments and the central server. All data transmitted is inherently encrypted based on SSL technology - a very high level of security. The hardware is not affected by potential attacks by viruses or malware. The whole setup is ready to use in every location. No need to change any hospital IT setup or firewall settings.



3G modem is compatible with EchoScreen, AccuScreen and SENTIERO

Utilizing bi-directional data transmission providing full remote control of your instruments on-site allowing easy updates and upgrades. Telemedicine consultation couldn't be easier!

PATHTRACK INTERFACES OUT OF THE BOX TO ALL OF THESE PLATFORMS:



Made in Germany



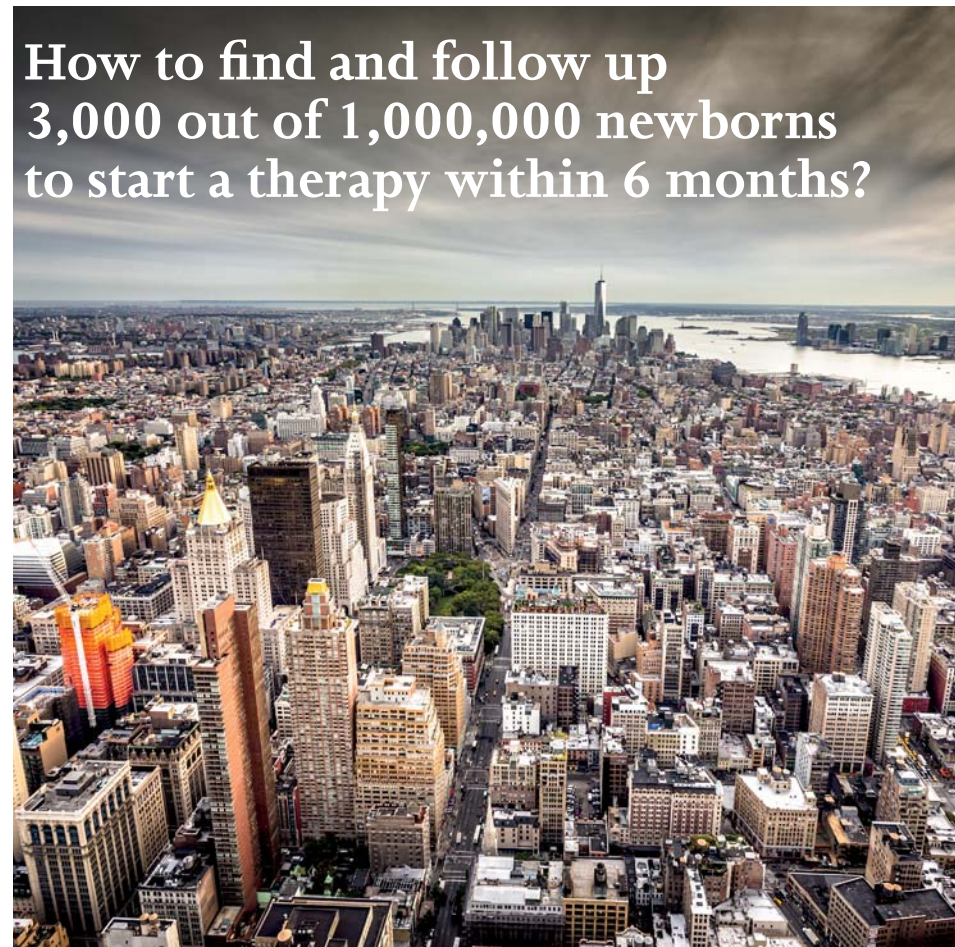
PATH MEDICAL GmbH
Landsberger Straße 65
82110 Germering / Germany
Tel +49 89 800 76 502 / Fax +49 89 800 76 503
info@pathme.de / www.pathme.de



PATHTRACK: TRACKING SOFTWARE

EMR FOR NEWBORN HEARING SCREENING AND SCHOOL SCREENING

How to find and follow up 3,000 out of 1,000,000 newborns to start a therapy within 6 months?

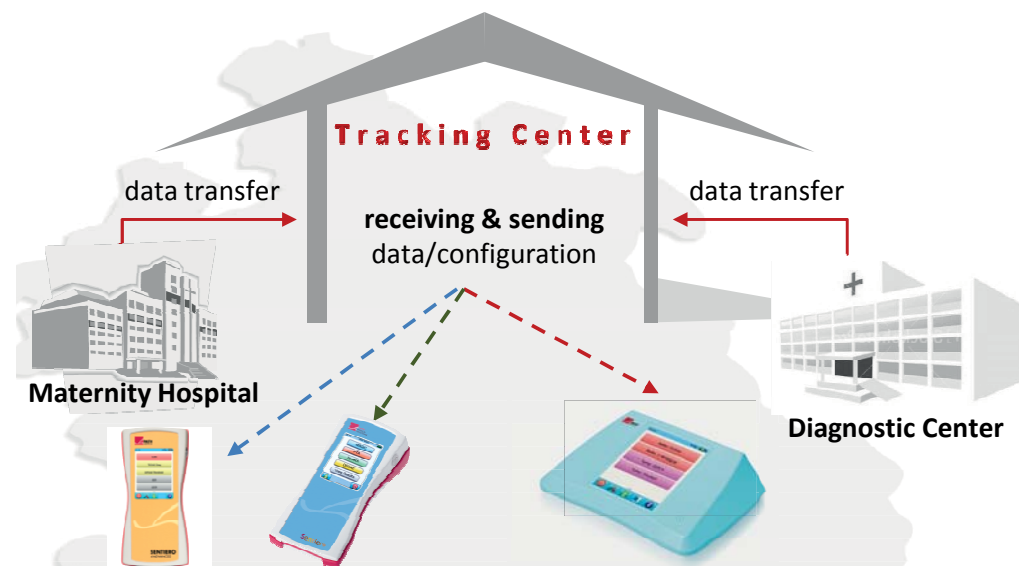


THE SOUND OF SCIENCE.



TWO-WAY DATA EXCHANGE

SEND AND RECEIVE CONFIGURATIONS & DATA

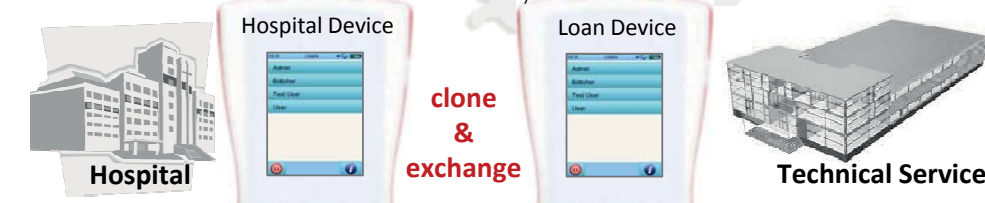


SAVE TIME AND TRAVEL COSTS

No need to travel to each individual site - make your changes and firmware updates to all your devices in each site by just one mouse click from the tracking centre.

OPERATE REMOTE INSTRUMENTS AT THE TRACKING CENTER

PATHTRACK enables centralized setting of all instrument configuration. It can be used for individual modifications, such as user-profiles, test-presets, user permissions, hospital locations, user names as well as for general updates, e.g. firmware-updates, diagnosis-codes, risk-factors, predefined comments, changes in screening and follow up procedures. For servicing or repair, exchange devices can be easily configured to „clone“ replaced devices, enabling uninterrupted service with maximum efficiency and no down-time.



TRACKING SOFTWARE

PATHTRACK MAKES TRACKING VISIBLE

It's an easy and intuitive tracking system for Newborn Hearing Screening or School Screening. Multiple clients can connect and review tracking status, caregiver information and all other upcoming activities.



PATHTRACK provides pre-sorted access to all cases that require further intervention guiding you through all and every stage of the tracking process from primary screening to full patient diagnosis, enabling close and accurate monitoring of all of your patients to ensure no loss to follow-up. PATHTRACK communicates seamlessly between your screening and diagnostic instrumentation storing and managing all communication with parents, physician and reporting centres through the entire screening/diagnostic evaluation process.

FEATURES AND TOOLS

MAKE YOUR TRACKING PROGRAM TRANSPARENT

The screenshot shows the 'Tracking Center pathMe' software interface with a list of features and tools. A red circle highlights the text 'Easy interface to other tracking systems.' The list of features includes:

- Data integration from various instruments and hospital systems
- Powerful search functions for patients, resubmissions and conflicts
- Patient merge function
- Automated document management
- Periodic reporting functions
- Web front-end for follow up sites
- Automated resubmission
- Automated tracking status
- Consent state reporting
- Risk factor management
- Result history and viewer
- Entire patient and activity log
- Automated patient ID verification
- Data integration module
- Raw data storage
- Interface for statistical data
- Online tracking support
- Online benchmarking
- Trends and statistical analysis

PATH MEDICAL maintains and develops tracking software for newborn hearing screening in Germany since more than 10 years!