

A Cost-Effective Solution

Customize Your Views

Exclude Data

Mark the artifact or suspect data and focus on specific events critical for analysis.

Adjustable Display Parameters

Easily adjust the X and Y scaling to customize your analysis. This feature allows you to see the entire study at once or view the expanded data minute-by-minute.

Software Highlights

Based on the Windows® platform, this intuitive tool offers customized settings/parameters and quick access for efficient and immediate data interpretation.

Oximetry

- Automatically calculates the results for comprehensive analysis
- Easy graphical correlation between saturation and pulse events

"What If" Scenarios

- User-selectable analysis parameters: SpO₂, Pulse, Respiratory Rate (9840 only)
- Immediate re-analysis and feedback
- Flexibility to perform case-specific data analysis
- Useful for data requiring additional sensitivity

Editing

- Events are marked and color-coded for easy reference
- Assess specific segments through statistical summary function
- Case-specific information can be added for documentation

Reporting Options

- Convenient pre-set report categories
- Six-Minute Walk Test (6MWT)
- Adjustable time scaling
- Print entire recording and/or specified segments for documentation

Δrchiva

- Simple search function provides quick retrieval of patient records
- Store multiple patient records
- Save as PDF in EMR

Authorized Distributor:

System Requirements:

PC compatible
Windows® 2000, NT 4.0, XP, Vista
One serial communications port
16MB memory
10MB free space on hard drive

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Product Highlights

- PowerfulComprehensive data analysis
- User-Friendly
 Intuitive Windows®-based
 application with online help
- Flexible Reporting
 Choose from several pre-set
 report categories
- Improved Productivity
 Simple and fast editing
- Convenient
 Customized views and instant data access

ÉNONÍN

Nonin Medical, Inc.

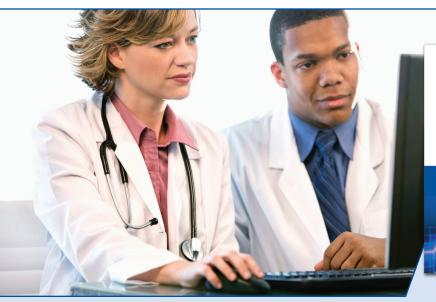
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SpO₂ Data Management Software





pulse oximetry software

nVISION SpO₂ data management software for sleep screening and 6MWT reporting is a powerful, easy-to-use oximetry data analysis tool designed to increase productivity and

decrease administrative costs.



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Pulse Oximetry Software

Nonin's innovation in pulse oximetry has led to the development of an easy oximetry reporting solution – nVISION®. Designed to provide effortless viewing, professional analysis, report generation and reliable data storage – the powerful nVISION software package is a cost-effective solution for sleep screening and 6MWT applications.

The simple functionality of nVISION makes it useful for nearly any screening situation where an accurate reading of blood oxygen saturation and pulse rate is needed.

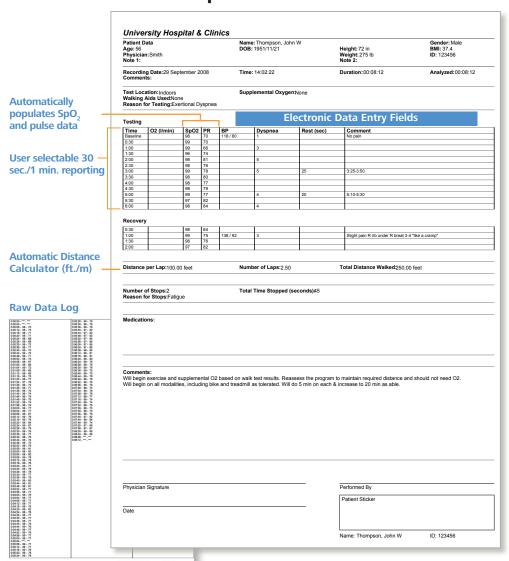
Sleep Lab



Nonin Knows Sleep. For more than a decade, Nonin has been the preferred technology in sleep lab systems worldwide. Designed to streamline the overnight sleep study process, our wide range of oximetry devices and software analysis tools are equally effective in lab or home environments. And with our proven superior accuracy and ease-of-use, you can rest easy knowing that your collected data results are correct – the first time.

Oximetry Report Provides a concise one-page summary for fast interpretation of numeric data. **Featured Standard** Reports University Hospital & Clinics **Total Events** Full Study Report Total desaturation events Recording Date: 20 January 2004 Time: 00:00:05 Analyzed: 07:36:08 defined by user may to may **Full Study Report Adjusted Index** Number of events per hour Gives you the ability to print a complete graphical Basal SpO₂ Average SpO₂ not associated representation of with an event the entire recording Max Single Time < 89% Longest continuous time the man are more and below user-defined threshold Analysis Parameters Desaturation Event: drop in SpO2 by at least 4% for a minimum duration of 10 second Pulse Event: Change in rate by at least 6 bpm for a minimum duration of 8 seconds. Strip Chart Report **Strip Chart Report Analysis Parameters** User defined event criteria Allows a quick review of the data and allows you to modify the analysis Events ______ parameters/perform edit functions. **Graphic Summary** Summary Report for quick assessment Dept Sin. Billion **Summary Report** Similar to the Oximetry Report, with space provided for electronic study nnotations.

6MWT Report





Cardiopulmonary Rehab

Six-Minute Walk Report (6MWT)

Say goodbye to the tedious task of manually logging a patient's SpO₂ at the 30 second/one minute intervals during the 6MWT.

nVISION's convenient new 6MWT report saves you time by automatically populating a formal report with the necessary SpO₂ data — allowing you to focus on observation and recording comments. Also included in the report is a complete record of all four second data samples taken during the study.



"VISION"



Data Management Made Simple

- Record: nVISION is compatible with all Nonin brand handheld and tabletop pulse oximeters with memory (excluding PulseSense™ and LifeSense®).
- ➤ **Transfer:** nVISION allows a seamless transfer of data from the pulse oximeter to your computer.
- ➤ Analyze: Analyzing patient information has never been this easy. nVISION's comprehensive tools allow you to take oximetry analysis as far as you need to go.
- ▶ Report: The reports are easy to customize and user-selectable scaling makes it convenient to zoom in on specific data segments.
- ➤ Archive: Upon completion of printing the reports, you can store all the data in the patient data folder, export to an ASCII file for further analysis, or save as a PDF to file in your Electronic Medical Records (EMR).

Powerful Editing Capabilities

- ▶ Detailed Data Assessment: Automatically calculates and displays statistical summary results for selected areas of interest.
- ➤ Adjustable Analysis Parameters: This feature provides the flexibility to perform case-specific data analysis and is especially useful when additional sensitivity is desired during data review.
- Separate Analysis: Independently adjust the criteria for pulse and desaturation events.
- ▶ Universal Units of Measure: Recognizable standards expands this tool for worldwide clinical use.
- User-Defined Field: Add case-specific information for documentation.
- Default Settings: Convenient reset function for analysis parameters.

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