

NELLCOR™ ANALYTICS TOOL

Interactive,
Educational Resource

The Nellcor™ Analytics Tool (NAT) Version 1.6 software facilitates the transfer of patient data from select Nellcor™ monitors to your computer. The Nellcor Analytics Tool lets you view and analyze patient data and output the data in a variety of formats. It offers:

- New Respiratory Rate data for Nellcor monitors with the Respiratory Rate monitoring feature
- Data for analysis useful in research, clinical studies and education
- Graphing and trend data for one or multiple patients
- Easy viewing and fast interpretation via a color display, with a Help Screen to ensure smooth operation

Automatic graphing of both SpO₂ and Pulse Rate

Quick access to case summary data

Highlighting of areas of desaturation

Customizable charting options

Histogram graphs based on transferred case data

Textual display of events and desaturations

Patient Summary:
 Patient ID: 12345
 Dates: 6/18/14 - 6/18/14
 Length: 1hrs 4mins
 Desats: 3 (2.8/hr)
 SpO₂ <89%: 58s (2.4%)

	Pulse Rate	SpO ₂	RR
Range:	51 - 127	66 - 98	0 - 20
Avg:	81	95.9	8.7
Std Dev:	10	2.9	8.3

Chart Options:
 Show Cursor
 Show Events
 Show Interference
 Show Alarm Limits
 Show Desats
 Delete Data
 Show RR

Event List (Unfiltered):

Time	Dur(s)	Desc
6/18/14 11:26:41	4	Sensor Off
6/18/14 11:55:20	6	Sensor Off
6/18/14 11:55:43	1092	Sensor Off
6/18/14 12:19:14	116	Sensor Off
6/18/14 12:21:17	18	SpO ₂ Low Alarm Limit

Histogram Data:

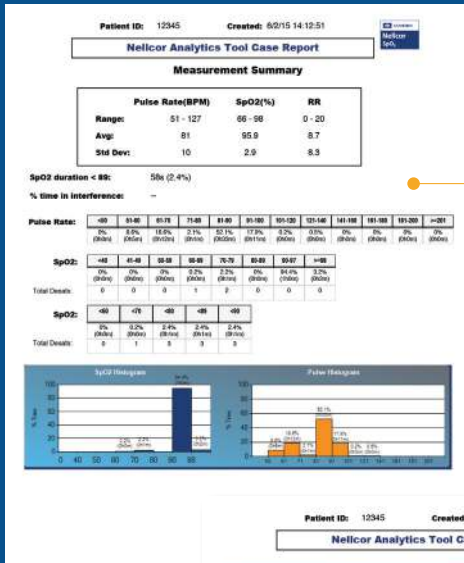
SpO ₂ Range (%)	Percentage	Duration (h:m)
50-60	8.6%	(0h5m)
60-70	18.6%	(0h12m)
70-80	2.1%	(0h1m)
80-90	52.1%	(0h33m)
90-100	17.9%	(0h11m)
100-110	0.2%	(0h0m)
110-120	0.5%	(0h0m)

This tool is intended to assist clinicians in reporting and/or training and is not intended to assist in clinical diagnosis or active patient monitoring.

Visit medtronic.com/covidien/nellcoranalyticstool to learn more and download this complimentary tool.

Reports and Graphs:

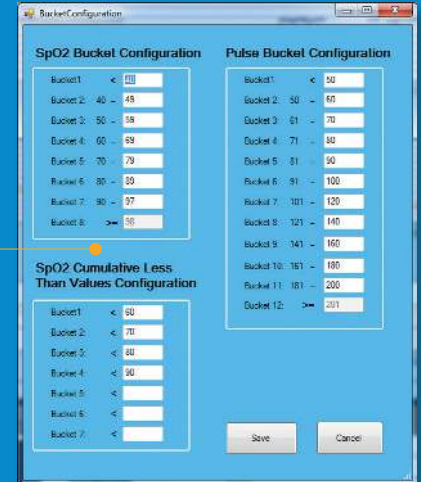
- Case Summary
- Respiration Rate Summary
- Desaturation Summary
- Event Summary
- Data Trend Graphs
- Time Interval Graphs



Parameter Measurement Summary

Customized Data:

- SpO₂ Ranges
- Respiration Rate Ranges
- Histogram Ranges

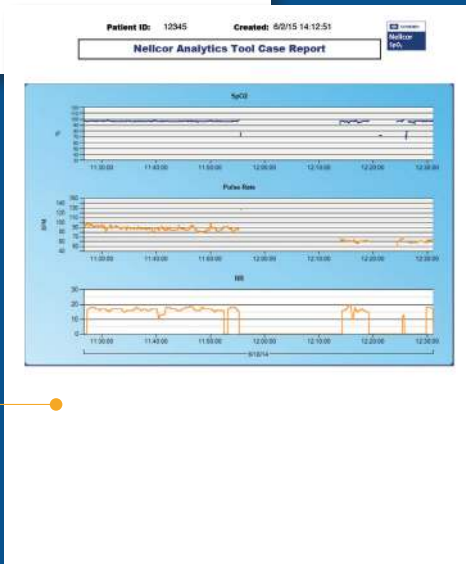


Custom Histograms

Compatible with:



Patient Parameters Report



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