



See the Difference – Performance Comparison

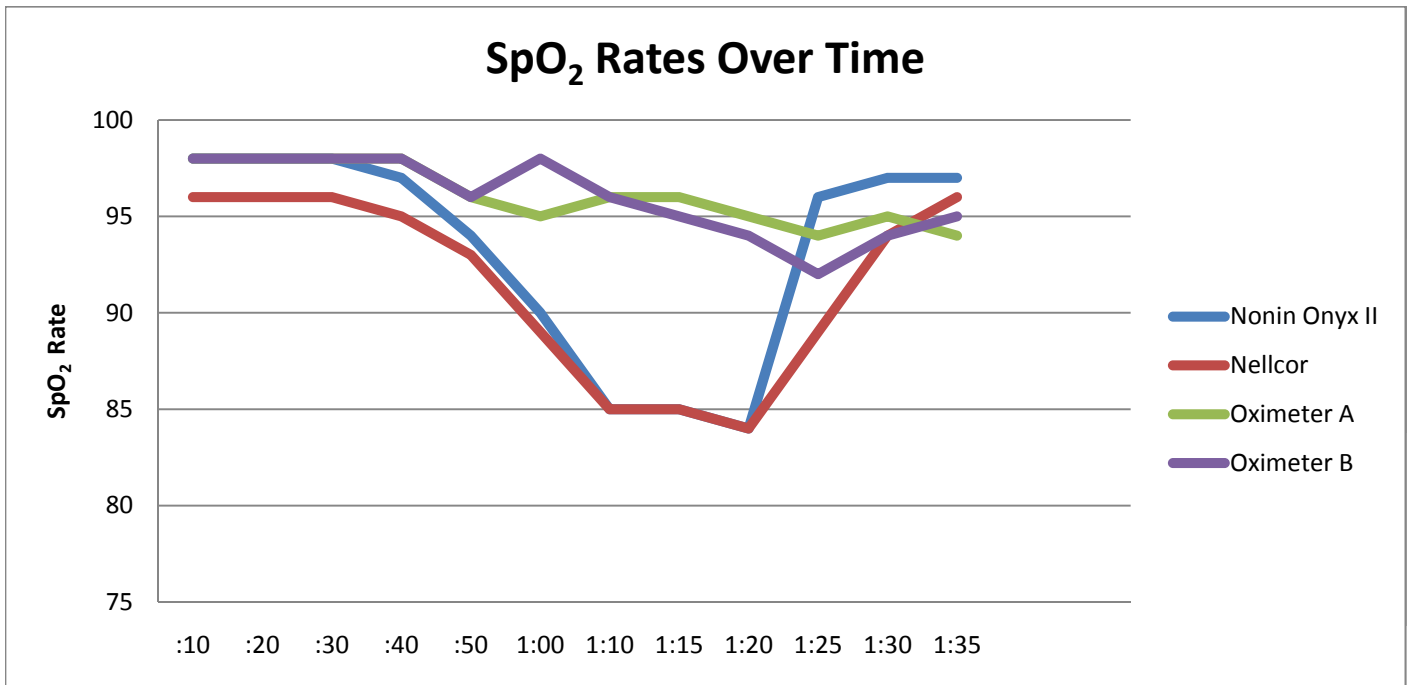


Three finger pulse oximeters and one tabletop pulse oximeter were attached to a subject who was breathing for the first minute using a commercially available rebreather* to induce hypoxia.

The chart below illustrates that over the course of the test, only the Nonin Onyx® II 9550 and Nellcor pulse oximeters accurately tracked the subject's desaturation down to 83-84% SpO₂ and back up to 97% SpO₂.

View the video at www.nonin.com/onyx.

	:10	:20	:30	:40	:50	1:00	1:10	1:15	1:20	1:25	1:30	1:35
Nonin Onyx II	98	98	98	97	94	90	85	85	84	96	97	97
Nellcor	96	96	96	95	93	89	85	85	84	89	94	96
Oximeter A	98	98	98	98	96	95	96	96	95	94	95	94
Oximeter B	98	98	98	98	96	98	96	95	94	92	94	95



*In this test, to induce hypoxia, the subject utilized the AltoLab Altitude Simulator, which is a commercially available rebreather. The AltoLab simulator removes CO₂ from exhaled air and lowers the oxygen content of air inhaled by the user. Prior to using these devices, please review the Instructions for Use. Devices depicted are available in the United States, but may not be available in all countries.