

# Personalized & Precise Non-Invasive Hypertension Management

from AtCor

The **SphygmoCor® XCEL** is the industry standard for performing central arterial pressure (cBP) waveform analysis and measuring arterial stiffness, providing critical information that cannot be obtained from a brachial blood pressure measurement.

Central blood pressure has been shown to predict cardiovascular outcomes more closely than brachial blood pressure.<sup>1</sup> This information is essential in advancing the management of hypertensive and pre-hypertensive patients as it can have a considerable impact on treatment decisions. In fact, a significant number of patients may be over-treated when only their brachial blood pressure is considered.

In the clinical management of hypertension, SphygmoCor is essential for individualizing care and better informing blood pressure management, ultimately helping physicians get patients to goal more quickly.

We are committed to improving the lives of patients to achieve optimal cardiovascular health. Personalize a hypertension treatment plan for your patients by using the same technology widely used by leading hospitals and physicians.



All **Top 20 Hospitals**<sup>2</sup> use SphygmoCor technology to measure central blood pressure (cBP)



**1,400+** studies using the SphygmoCor technology have been published in peer-reviewed clinical publications including Hypertension, Journal of Clinical Hypertension, and the Journal of the American College of Cardiology



**8 out of Top 10 Pharma companies**<sup>3</sup> have used SphygmoCor technology in their clinical trials



Over **11,000** patients have been tested with SphygmoCor technology in pharmaceutical trials

Learn more about how **SphygmoCor® XCEL** can help your patients and improve your practice by visiting [www.atcormedical.com](http://www.atcormedical.com)

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<sup>1</sup> J Am Coll Cardiol. 2009 Oct 27;54(18):1730-4

<sup>2</sup> Top 20 hospitals according to the US News & World Report, 2019

<sup>3</sup> Top 10 Pharmaceutical Companies according to Pharmaceutical-Tech.com