



In official relations with the International Society of Hypertension and World Health Organization

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## Accuracy in BP Measurement and Effective Hypertension Control Promoted on World Hypertension Day, May 17<sup>th</sup>

**World Hypertension Day (WHD)** promotes its theme *Measure Your Blood Pressure Accurately, Control It, Live Longer!* with the goal of increasing high blood pressure (BP) awareness, and especially accuracy in BP Measurement, toward effective treatment of hypertension for a healthy, longer life. Raised blood pressure is the biggest single contributing risk factor to global health, and hypertension awareness and effective control has become even more crucial during the COVID-19 era.

In 2019 the WHL issued the Sao Paulo **CALL TO ACTION** for the global prevention and control of high blood pressure, click <u>here</u> for abbreviated version and key takeaways. This year the **Call to Action for Hypertension Control in Africa**, the most challenging area in the world, will be launched during Hypertension Week. Let's implement the calls and action now!

We are happy to announce our <u>2021 Excellence Award Winners</u> on World Hypertension Day, for their stellar contributions to Global Hypertension Control and Control. Additionally, **over 200 posters** from around the globe were received in this year's **Children's Art Contest** and will be posted on the <u>WHL</u> <u>website</u> during World Hypertension Week.

Thank you to our partners the <u>Coalition for Access to NCD Medicines and Products</u> and the <u>International Society of Nephrology</u> for joint statements of support issued on World Hypertension Day. Please join joint debates and webinars with the <u>World Stroke Organization on May 20th</u>, with the <u>Pan-American Health Organization (PAHO) on May 21</u>, and with the <u>World Heart Federation in early June.</u>

An important initial step to control hypertension and help achieve **the United Nations 2025 goal of a 25% reduction** in uncontrolled hypertension is to improve hypertension diagnosis. **To increase awareness of hypertension diagnosis**, WHD promotes three critical components: **(1)** share hypertension messaging and resources on social media **(2)** promote routine and accurate measurement of BP by health-care professionals at all clinical encounters **(3)** promote access to blood pressure screenings and low-cost blood pressure medications.

To contribute to accuracy in BP measurement, the WHL promotes several global initiatives:

- A free new blood pressure measurement certification course
- Studies by investigators from low- and middle-income countries <u>"Global Cardiovascular</u> <u>Disease Prevention and Management"</u>
- Guidance on the methodology and technology for accurate blood pressure evaluation via the <u>STRIDE BP program</u>
- The Accuracy in Measurement of Blood Pressure (<u>AIM-BP</u>) collaborative
- <u>Online tool</u> for checking the validation status of blood pressure monitors in several languages
- ESH Practice Blood Pressure Monitoring Guidelines <u>paper</u> and <u>posters</u> recently published in the *Journal of Hypertension*.