

New European Society blood pressure target advice

A major change in the 2024 ESC Guidelines¹ is the recommendation to pursue a target systolic BP of 120–129 mmHg among adults receiving BP-lowering medications.

There are caveats to this recommendation, including:

- 1. The requirement that treatment to this BP target is well tolerated by the patient.
- 2. The fact that more lenient BP targets are ok with symptomatic orthostatic hypotension, those aged 85 years or over, or those with moderate-to-severe frailty or limited life expectancy.
- 3. A strong emphasis on out-of-office BP measurement to confirm that the systolic BP target of 120–129 mmHg is achieved.

Where a target systolic BP of 120–129 mmHg is not pursued, either due to intolerance or the existence of conditions that favour a more lenient BP target, target a BP that is as low as reasonably achievable.

Reference:

 2024 ESC Guidelines for the management of elevated blood pressure and hypertension European Society of Cardiology

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