

CORRECTION

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Correction: Factors associated with arterial stiffness assessed by pulse pressure amplification in healthy children and adolescents: a cross-sectional study

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Following publication of the original article [1], the author reported the the arrow in Fig. 1D is slightly misplaced. It should be as presented below.

The original article has been updated.

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Reference

1. Salomão L.P, Magalhães G.S, da Silva J.F.P, et al. Factors associated with arterial stiffness assessed by pulse pressure amplification in healthy children and adolescents: a cross-sectional study. *BMC Pediatr.* 2023;23:154. <https://doi.org/10.1186/s12887-023-03942-1>.

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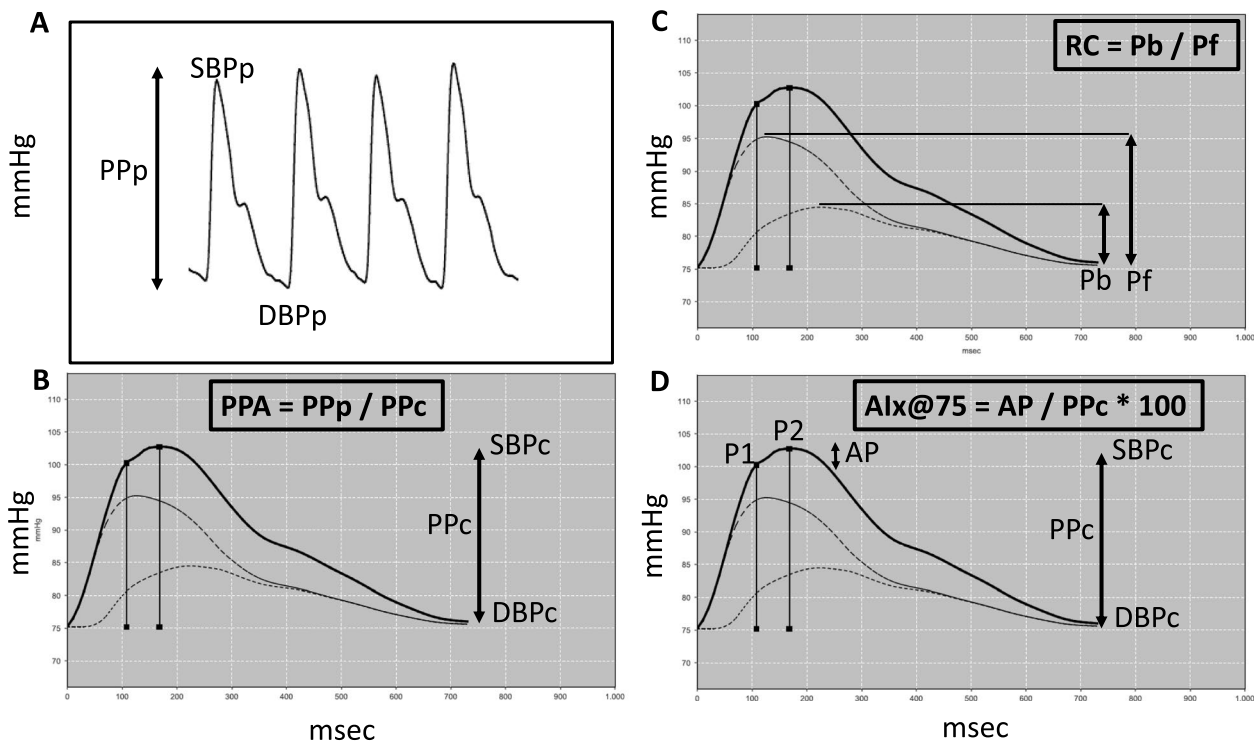


Fig. 1 Pulse waves from the brachial (A) and aortic (B-D) arteries in a female teenager. **A** Peripheral pulse wave (measured). SBPp and DBPp = Peripheral systolic and diastolic blood pressure; PPp = Peripheral pulse pressure. **B** Central pulse wave (calculated). SBPc and DBPc = Central systolic and diastolic blood pressure; PPc = Central pulse pressure; PPA = Pulse pressure amplification (PPp / PPc). **C** Pf = Forward or ejection wave; Pb = Backward or reflection wave; RC = Reflection coefficient. **D** P1 = First systolic peak; P2 = Second systolic peak, AP = Augmentation pressure (P2 - P1), Alx@75 = Augmentation index corrected for a heart rate of 75 bpm