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Is in-toing gait physiological in children? - Results of a large cohort study in 5910 healthy (pre-) school children

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Highlights:

- Reference values for foot progression angle in 1 to 14 years old children
- Extreme FPA in young children normalize spontaneously during growth until the age 4
- Bilaterally in-toeing could be unsuspicious Until four years of age
- Unilateral in-toeing could be unsuspicious until the age of seven
- Side differences and differences between boys and girls are present in FPA

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