

New Clinical Publication!

Acta Paediatrica – WILEY
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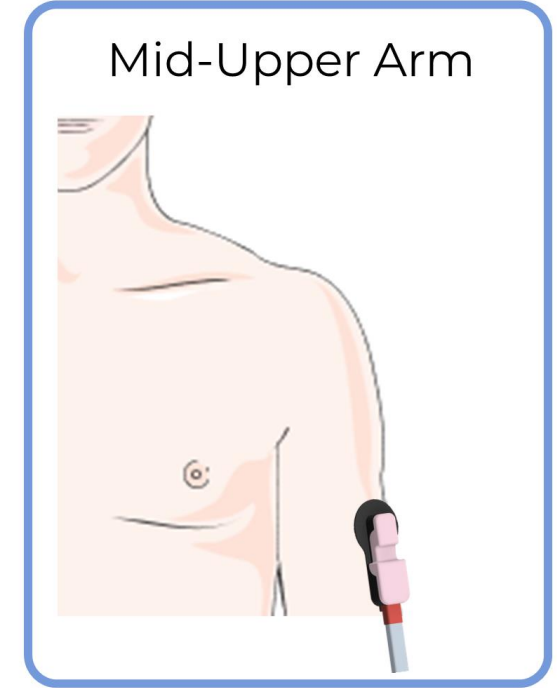
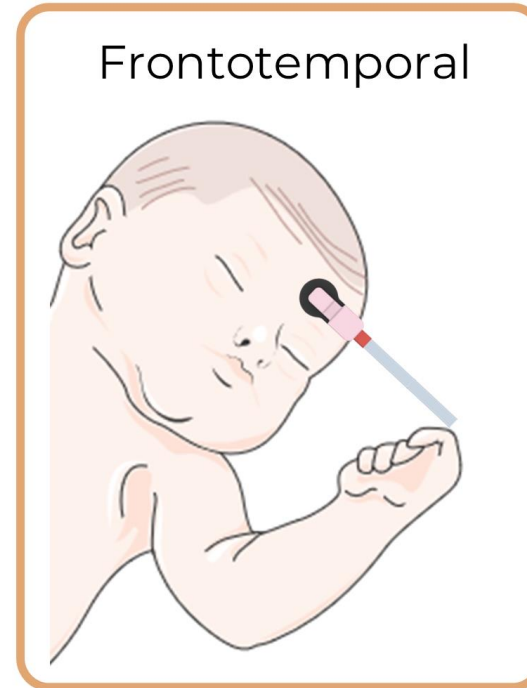


Our Study in Numbers:

350 Pediatric healthy subjects

2 Body districts

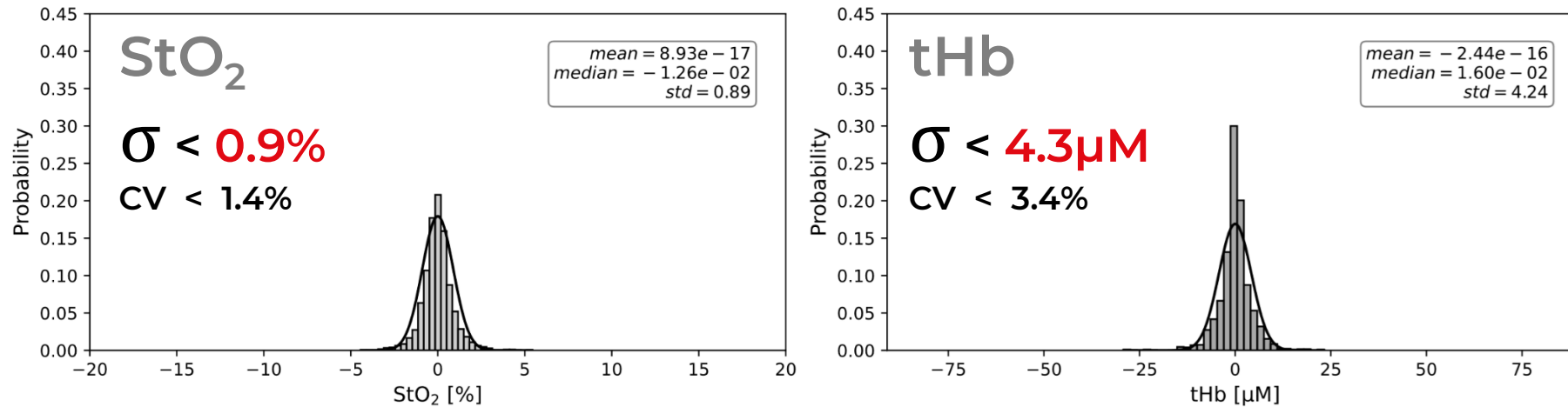
5 Clinical operators





01. Measurement precision:

Constant over the entire saturation range

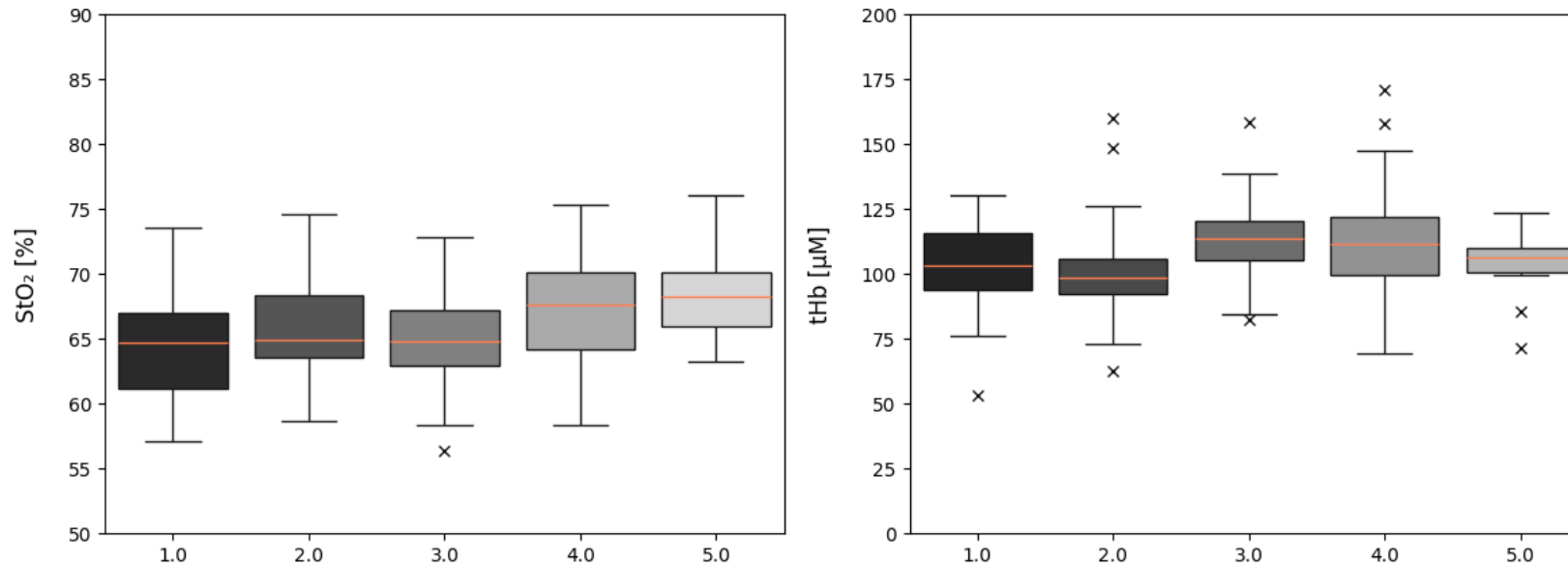


Precision as average deviations (σ) across 5x repositioning over all subjects



02. Not operator dependent

Ensuring comparable readings across clinicians

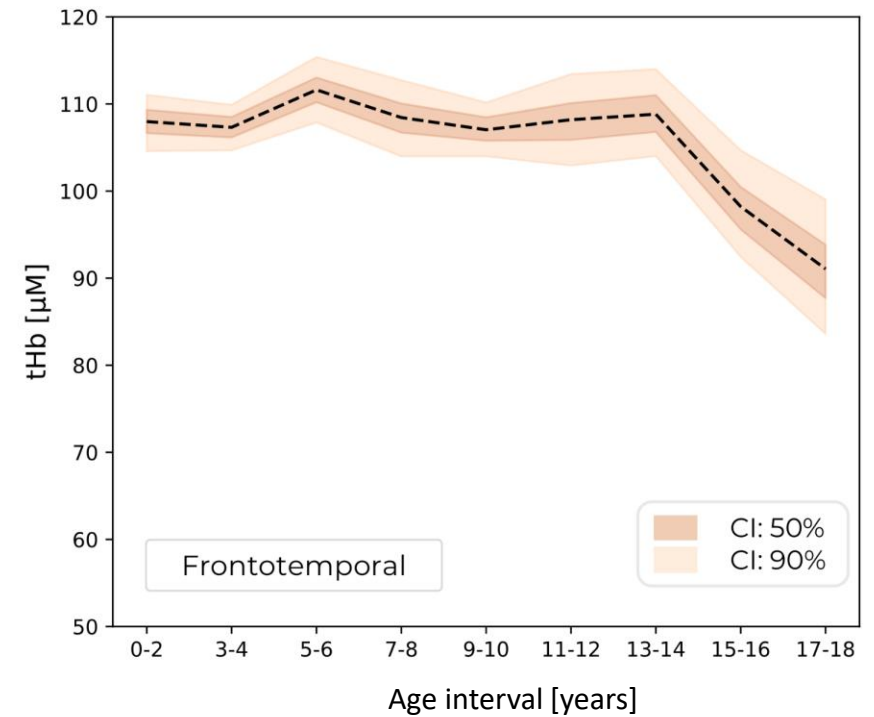
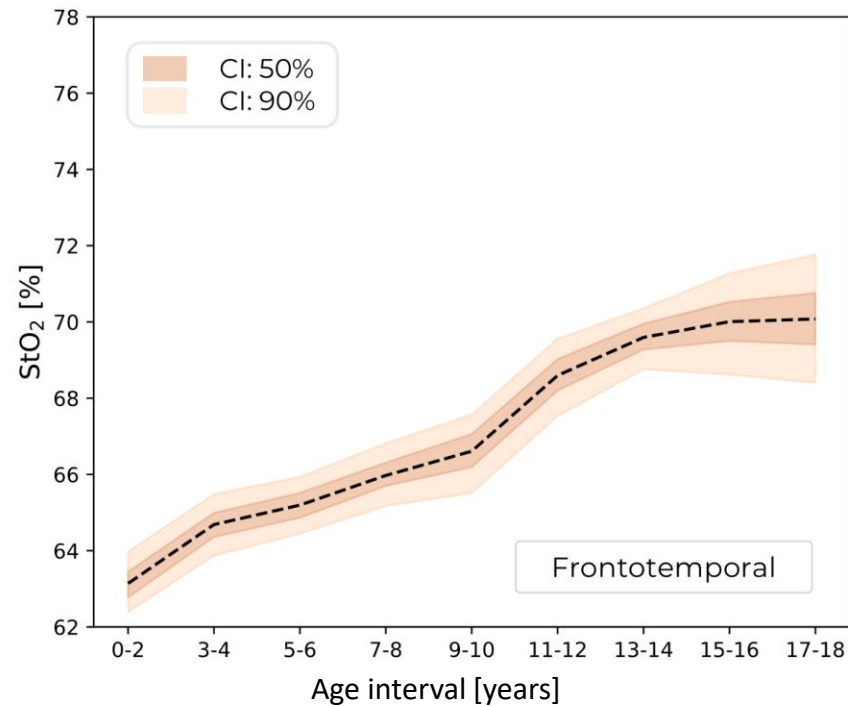


One-Way ANOVA: no significant difference on average values



03. Cerebral tissue oximetry

Percentiles values in pediatric population





Read the full story here:



ORIGINAL ARTICLE | Open Access |

Reference values for cerebral and peripheral tissue oximetry in children: A clinical TD-NIRS study

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Thanks to all **researchers** and
partners who contributed to
this project

**Stay tuned - more is
yet to come.**

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