

**Real-Time Assessment of Temperature Sensitivity, Pain Processing and Pain Behavior
Across the Lifespan: Integrating Stimulus Data, Contact Force, and Subjective Ratings**

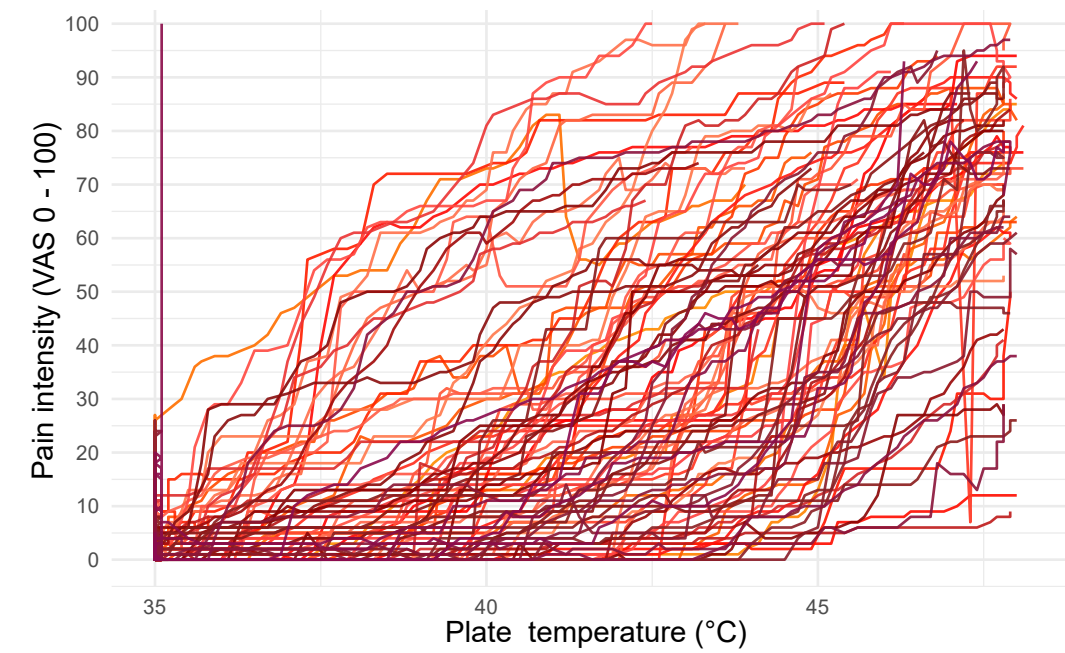
Heinz-Jürgen Steinhoff¹, Besim Prenaj^{2,3}, Sebastian L. Kübel², & Annekatriin Steinhoff²

¹University of Osnabrück, Germany, ²University Hospital of Child and Adolescent Psychiatry and Psychotherapy,
University of Bern, Switzerland, ³Graduate School of Health Sciences, University of Bern, Switzerland

Supplementary Figures 1 - 4

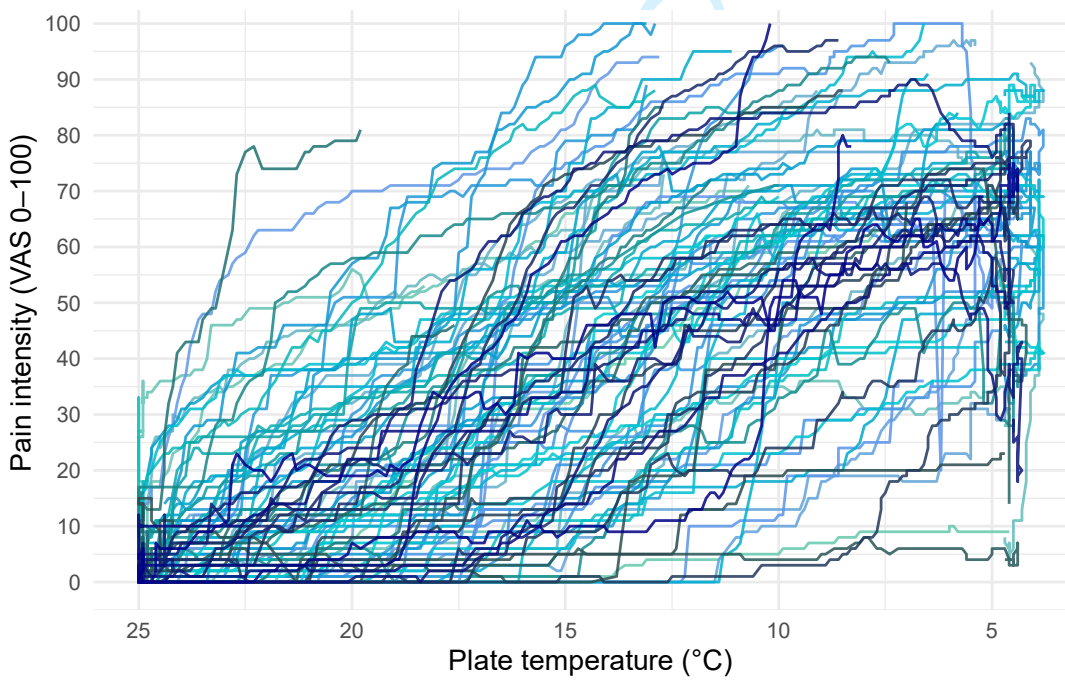
Supplementary Figure 1

Individual heat pain ratings by temperature



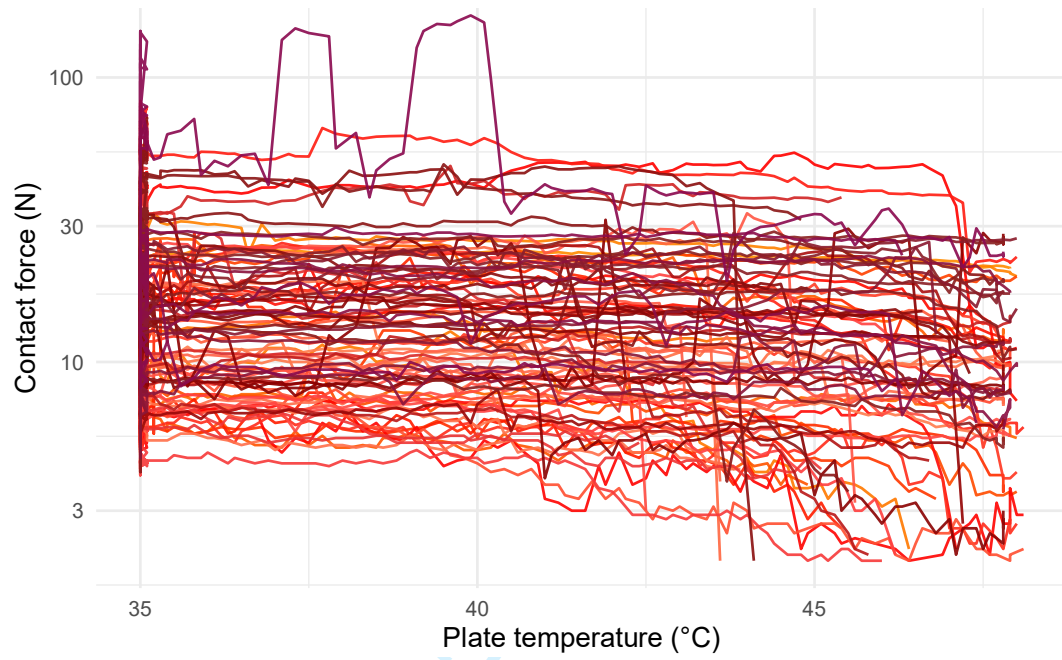
Supplementary Figure 2

Individual cold pain ratings by temperature



Supplementary Figure 3

Heat contact force by temperature

**Supplementary Figure 4**

Cold contact force by temperature

