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| Supplementary 1: Inclusion and exclusion criteria in PICOS format | | |
|  | Inclusion | Exclusion |
| **Population** | Adults (≥18 years of age), both healthy and clinical populations | Mixed age populations, unless ≥80% of the sample were adults or if data were presented separately for adults versus children |
| **Intervention** | Bodily states, both stable and fluctuating, that are related to physiological (e.g., blood glucose) or morphological (e.g., body size/weight) features  Perceptions of bodily state (perceived morphology or capacity) | Bodily states related to emotion, social or affect  Studies related to tools/tool use (i.e., where the aim is to manipulate peripersonal space) |
| **Comparators** | 1. Groups of participants with differing bodily states, or 2. Manipulation of bodily state within a group of participants 3. No comparator but evaluates an association between bodily state and spatial perception. | The only comparator group or condition involves emotion/affect or tool use. |
| **Outcomes** | Environmental spatial perception measures that  quantitatively evaluate the perception of extra-personal space (e.g., distance measure, hill steepness perception). | Measures of spatial perception of the peri-personal space, a body part, or an object, or qualitative assessments of spatial perception.  Surrogate measures of spatial perception (i.e., not directly asked about spatial perception) |
| **Study design** | Designs (experimental or clinical trial) that use within and/or between group comparisons. | Case studies |