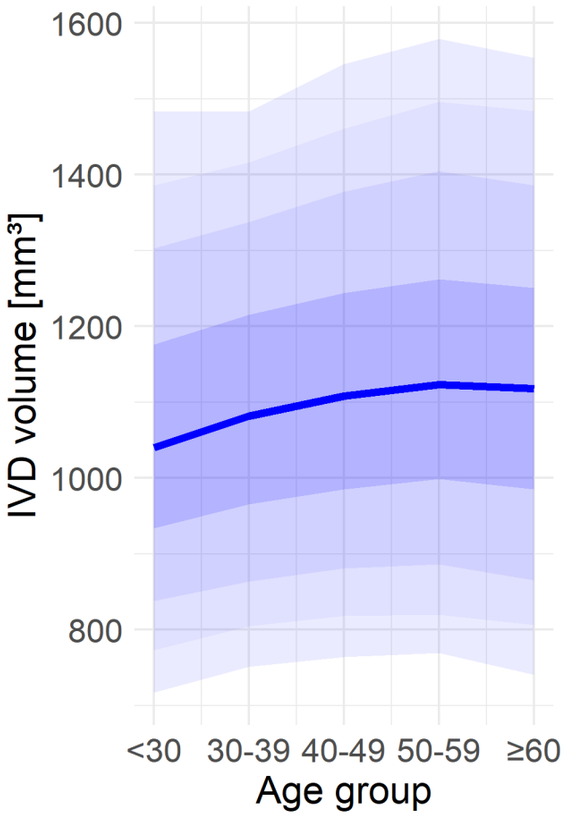
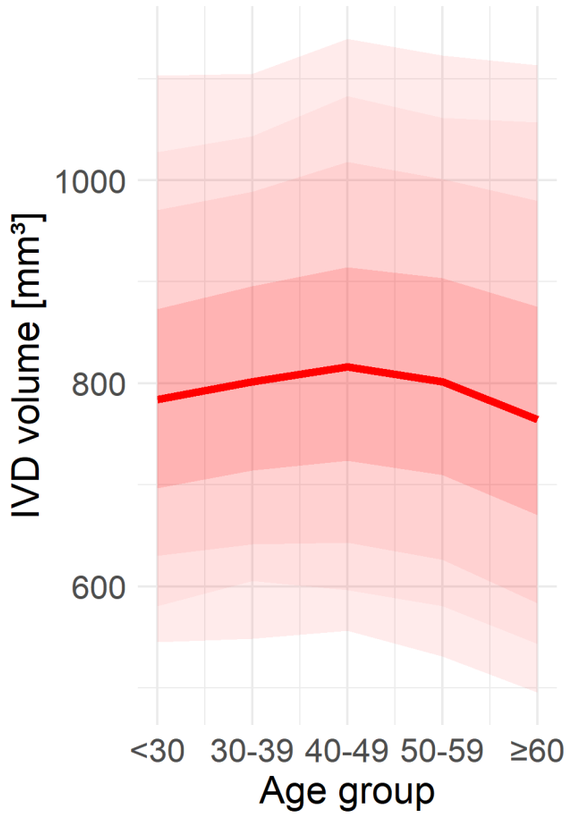
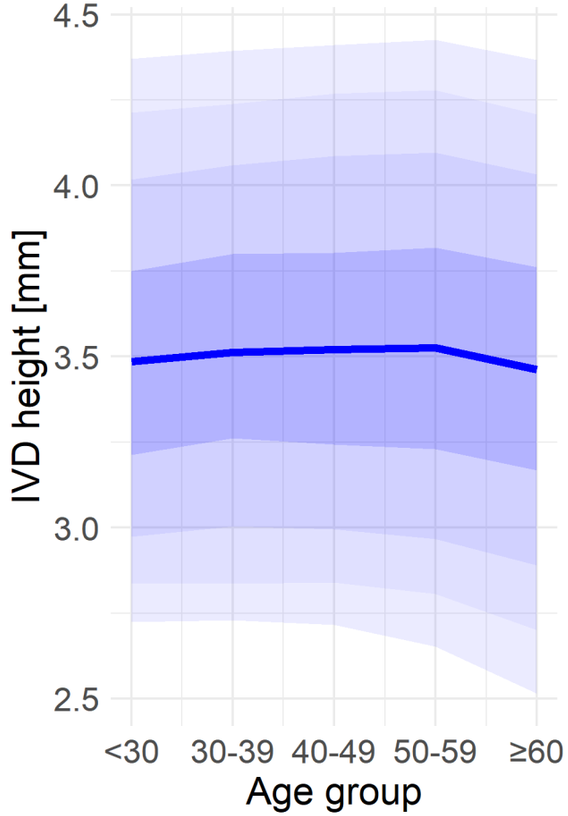
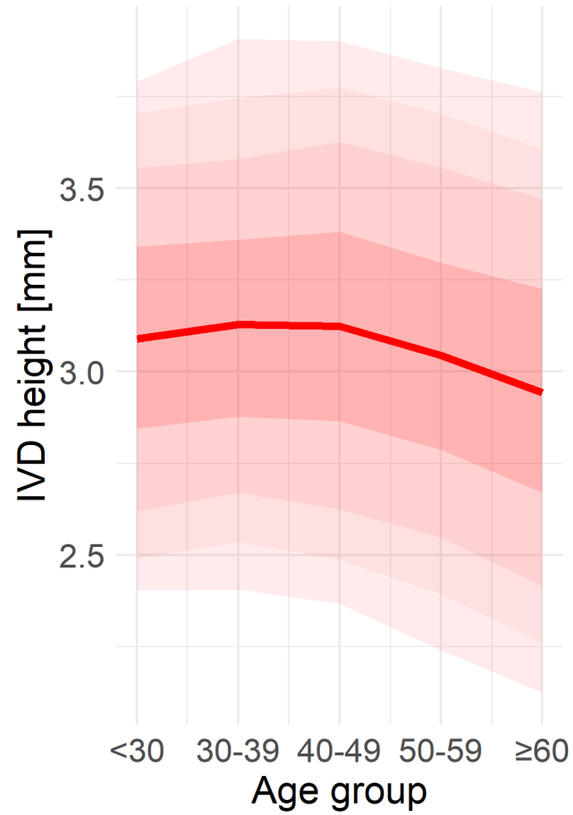
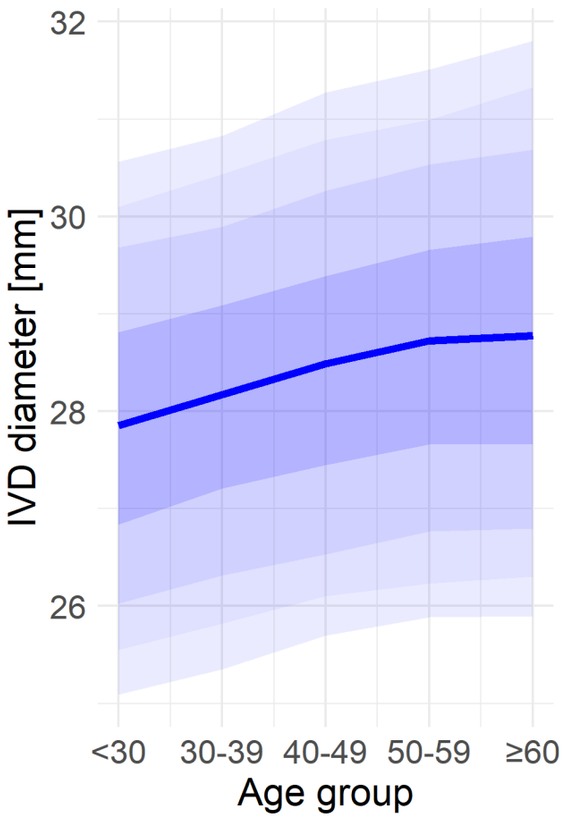
Percentile curves C2/3

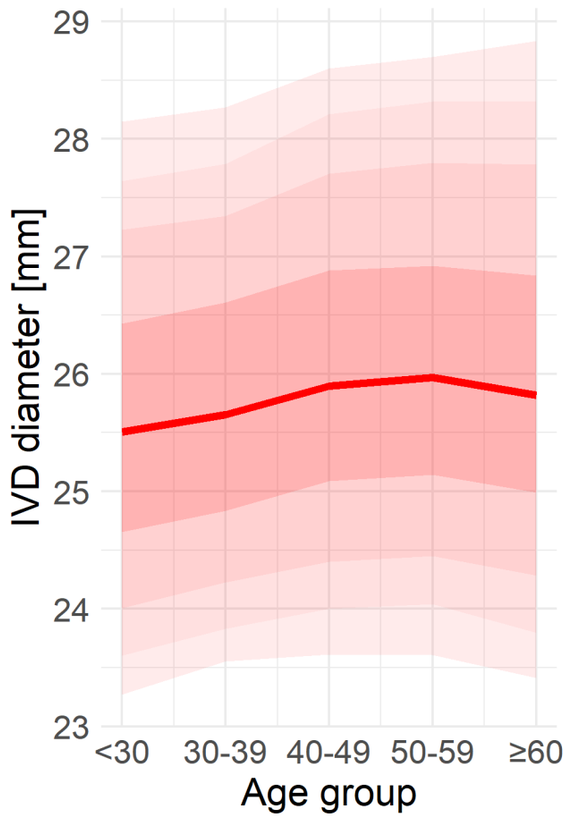


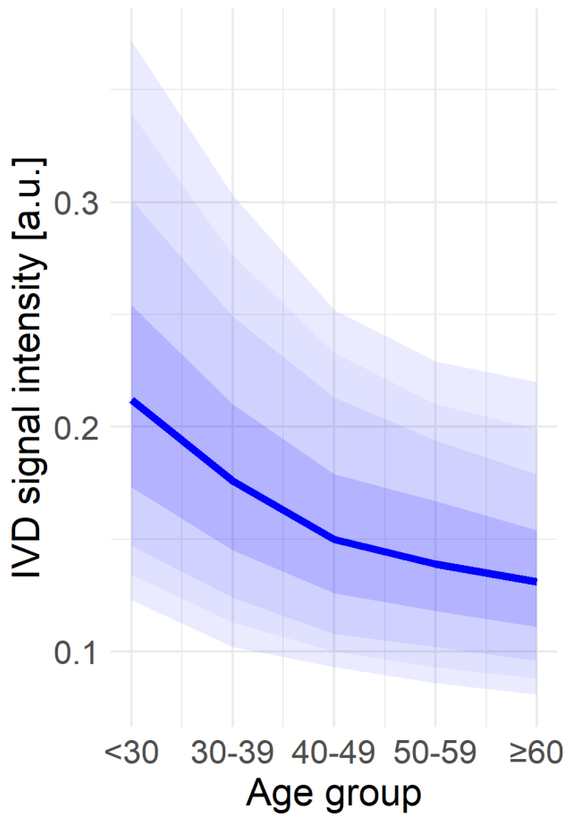


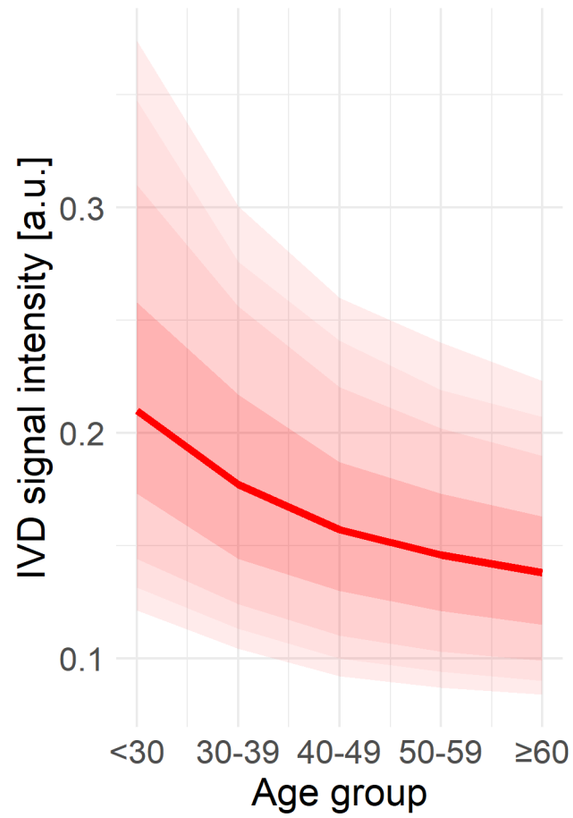




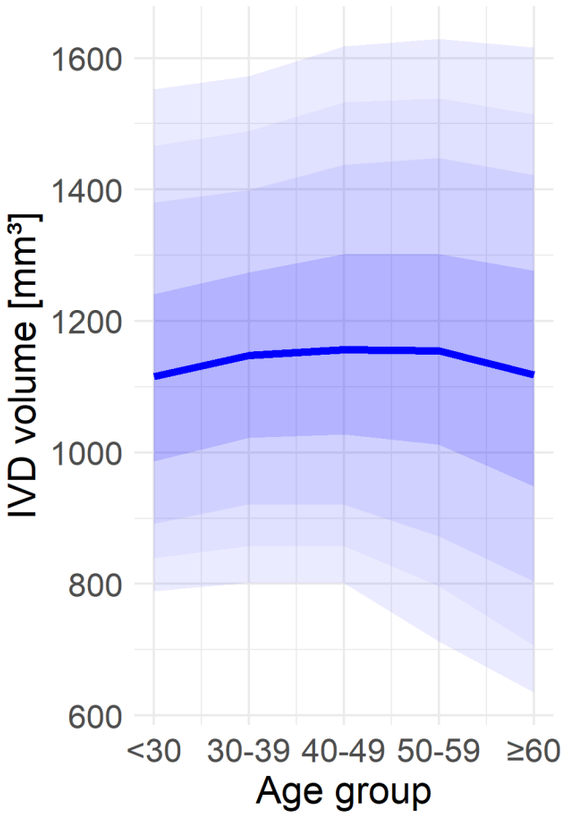


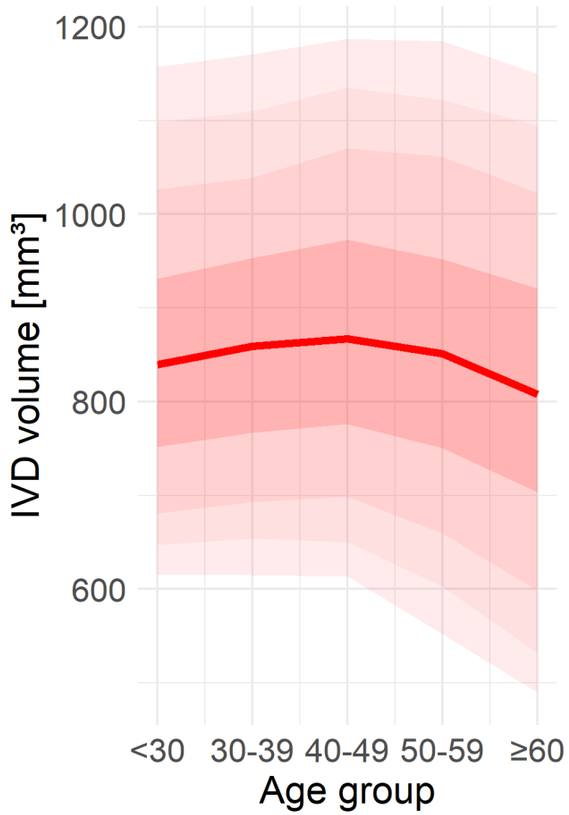


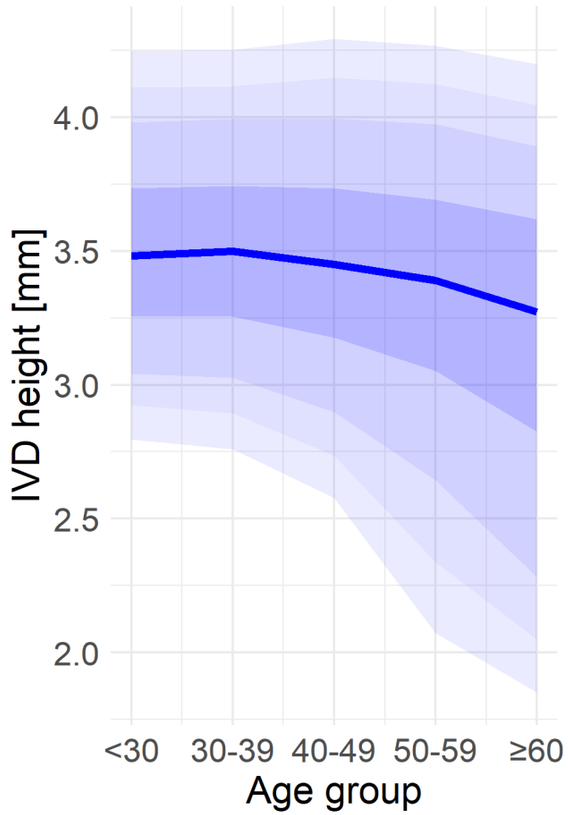


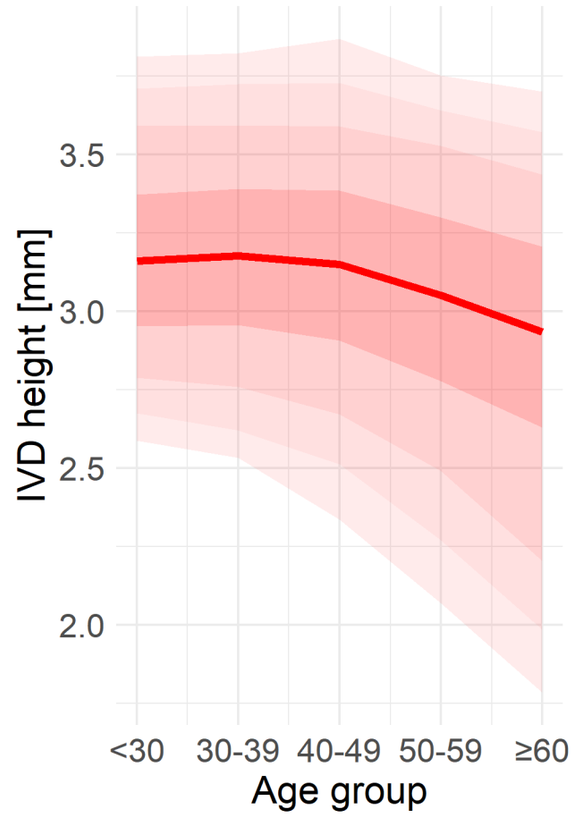


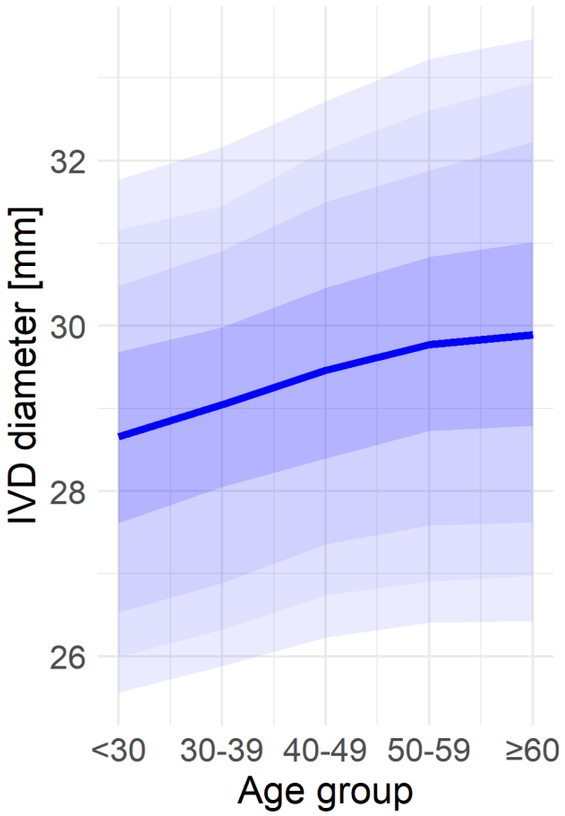
Percentile curves C3/4

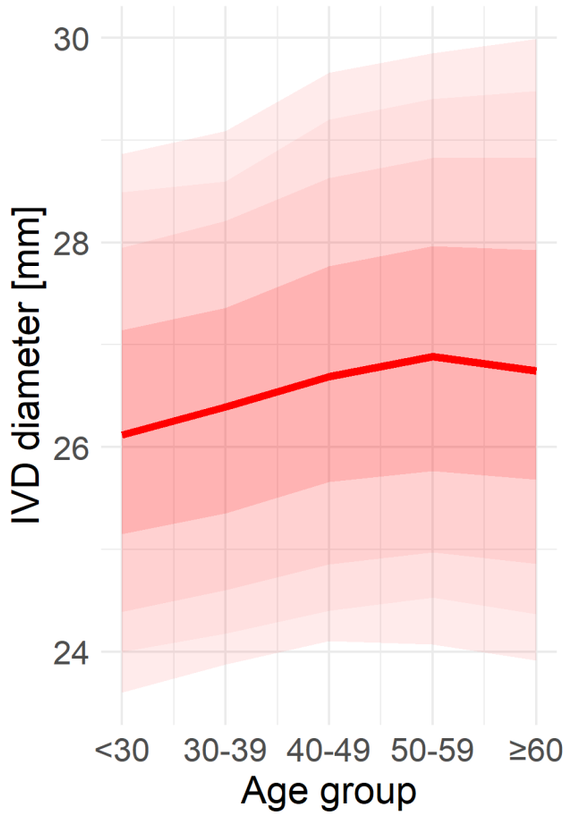


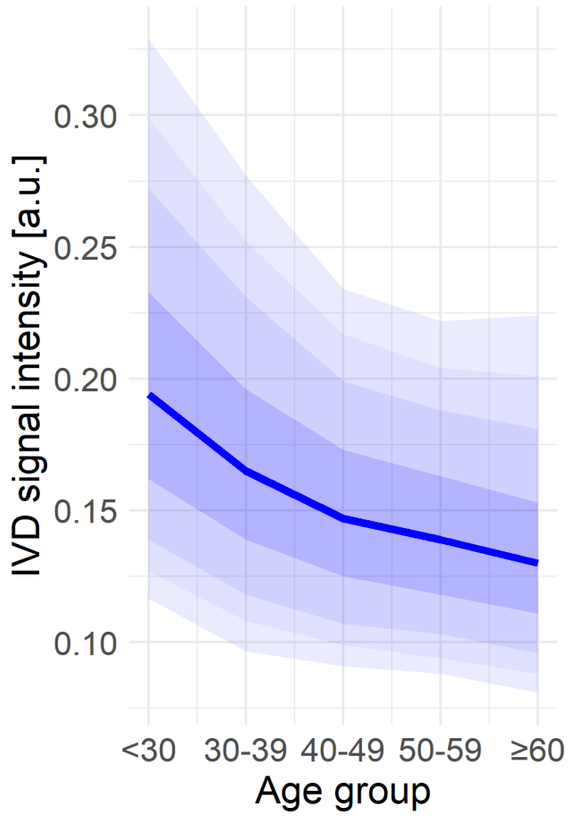


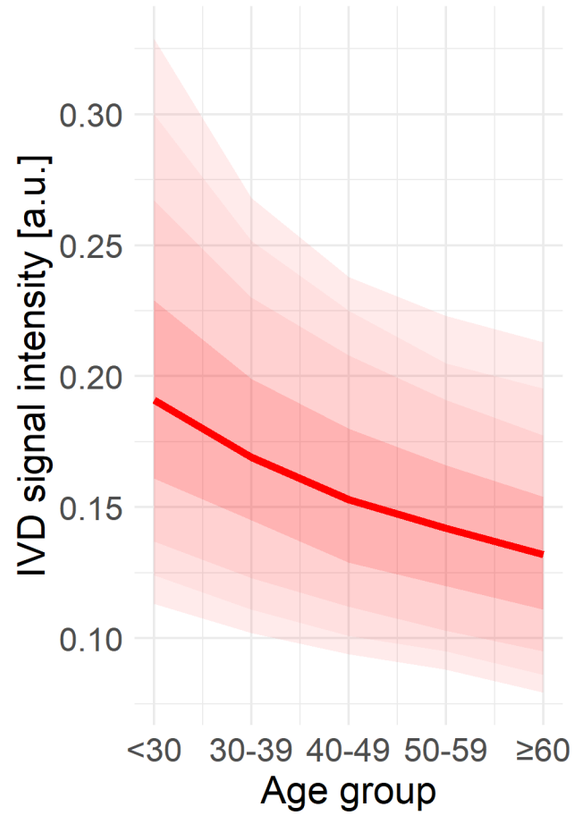




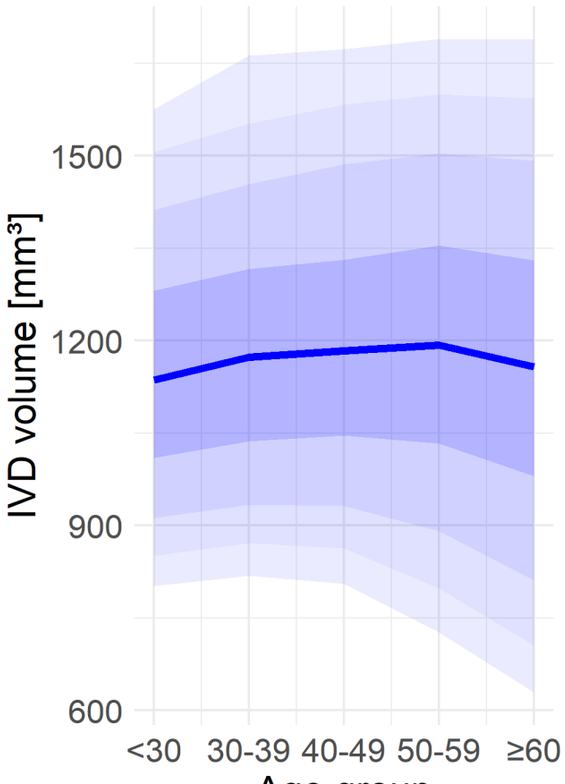


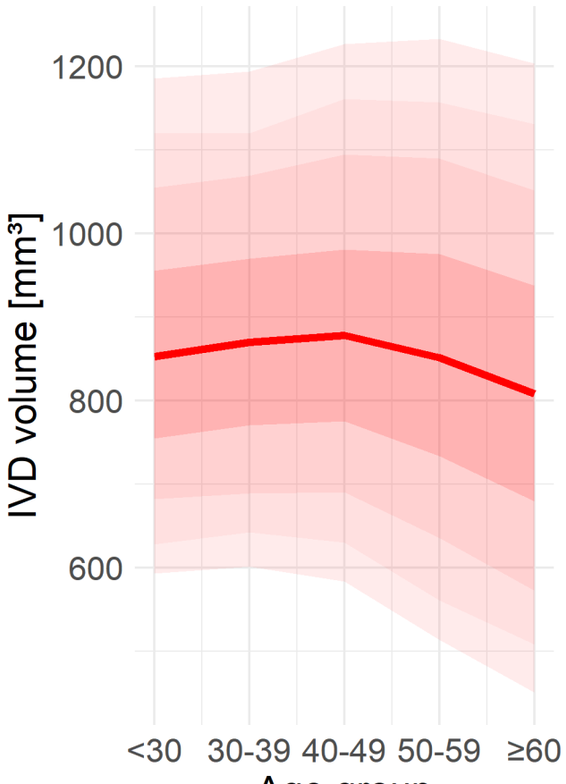


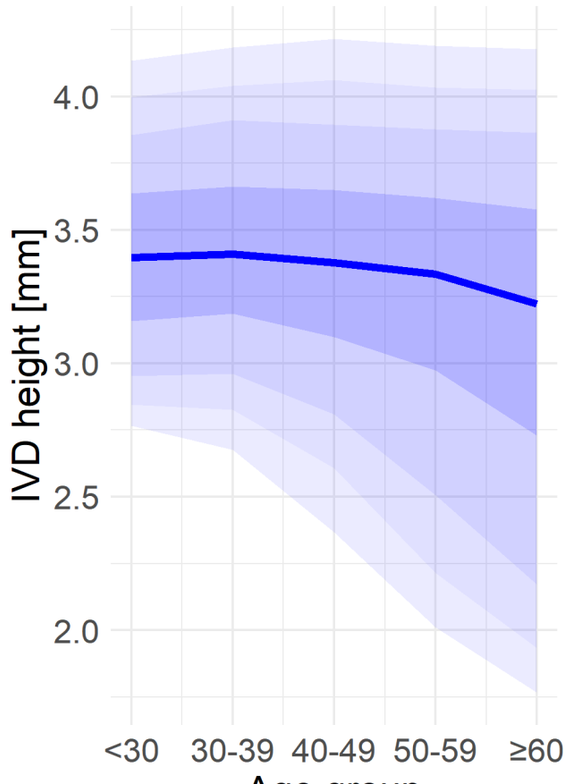


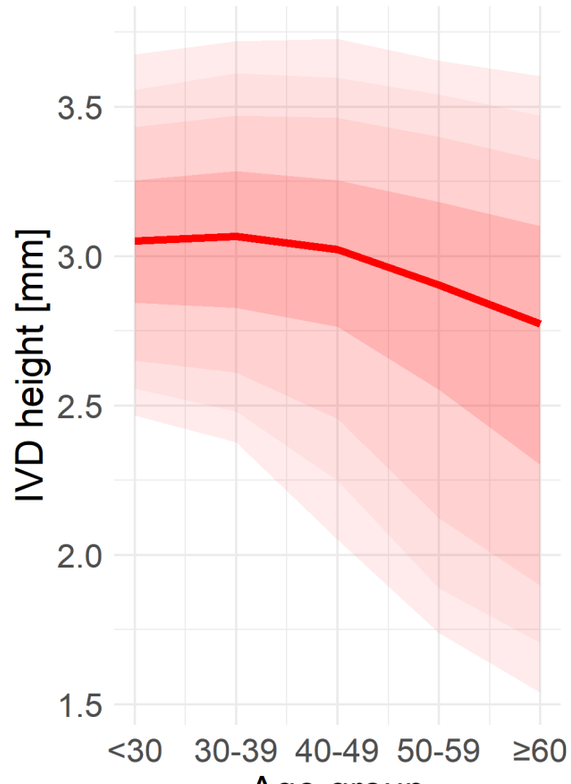


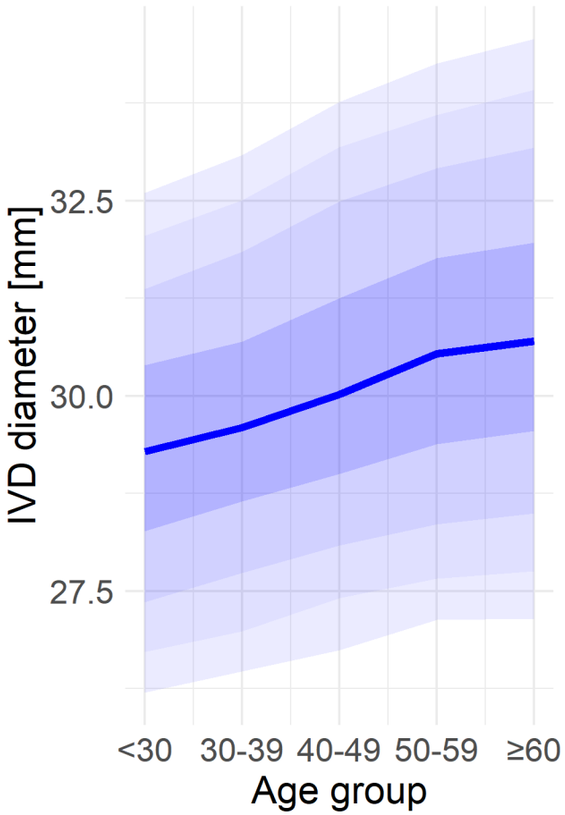
Percentile curves C4/5

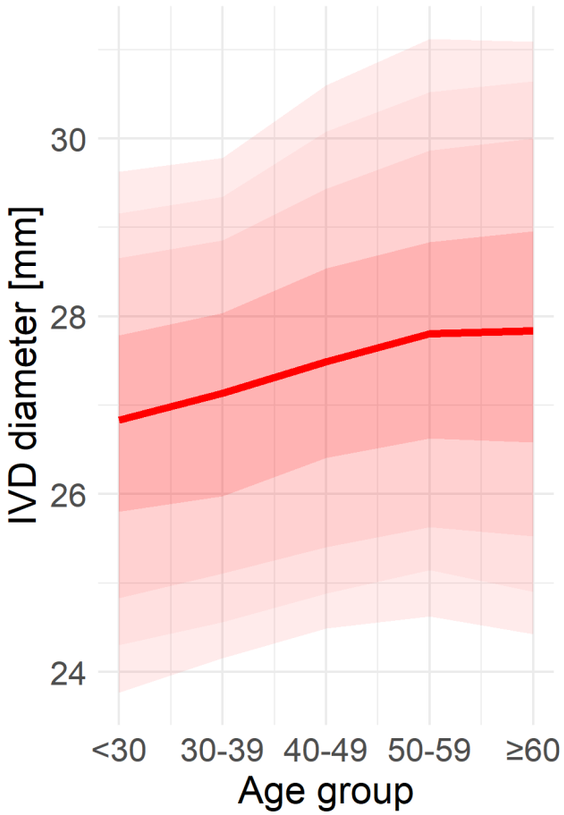


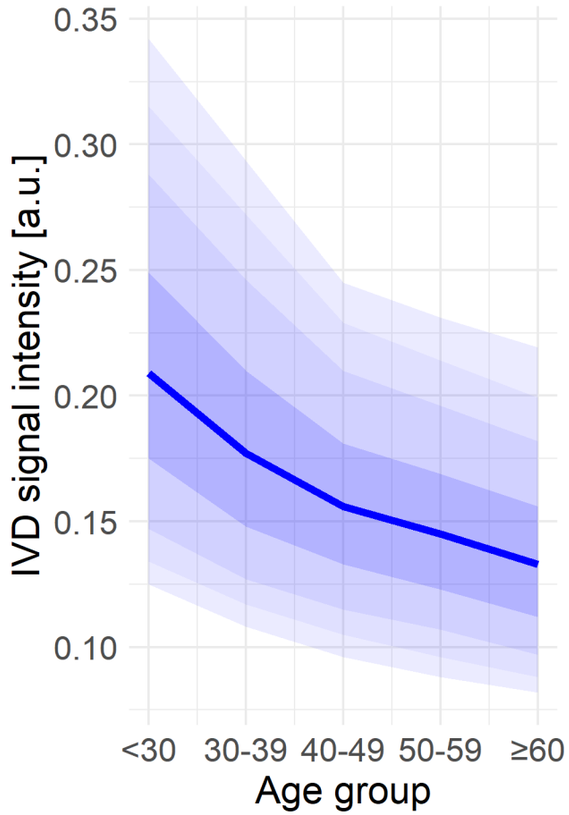


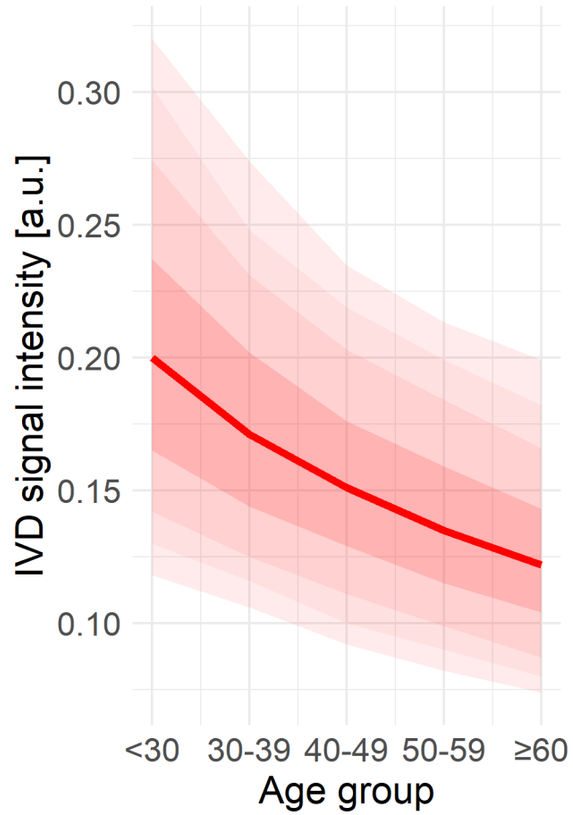




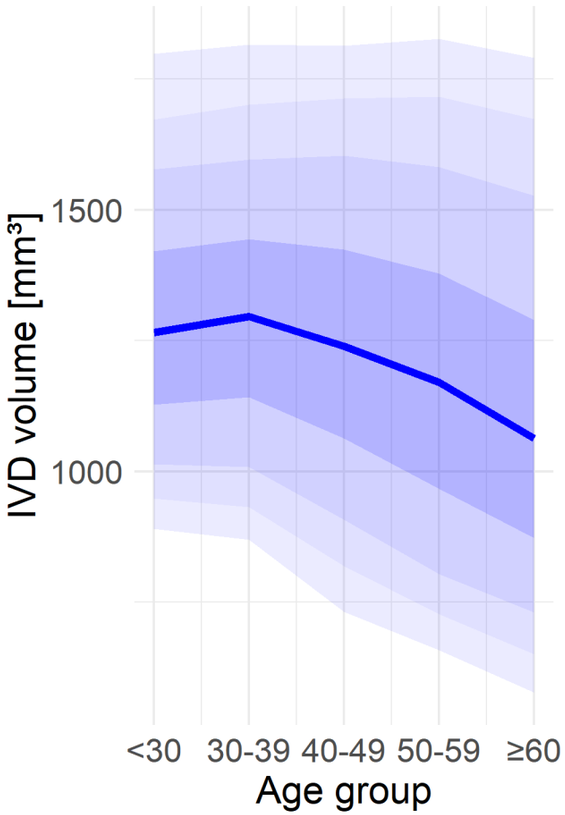


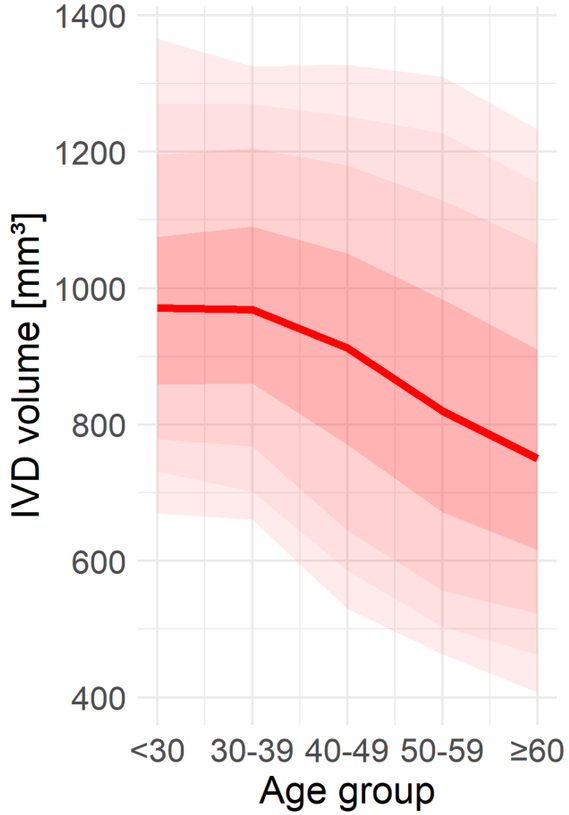


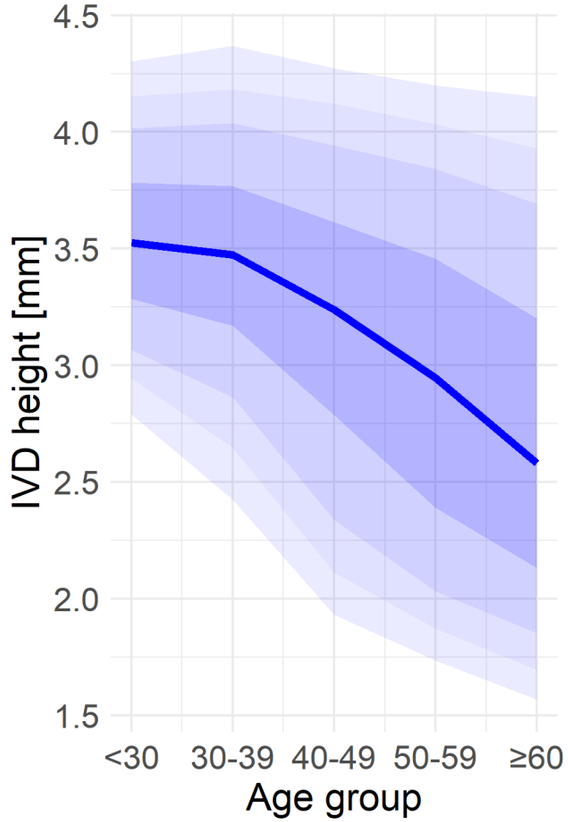


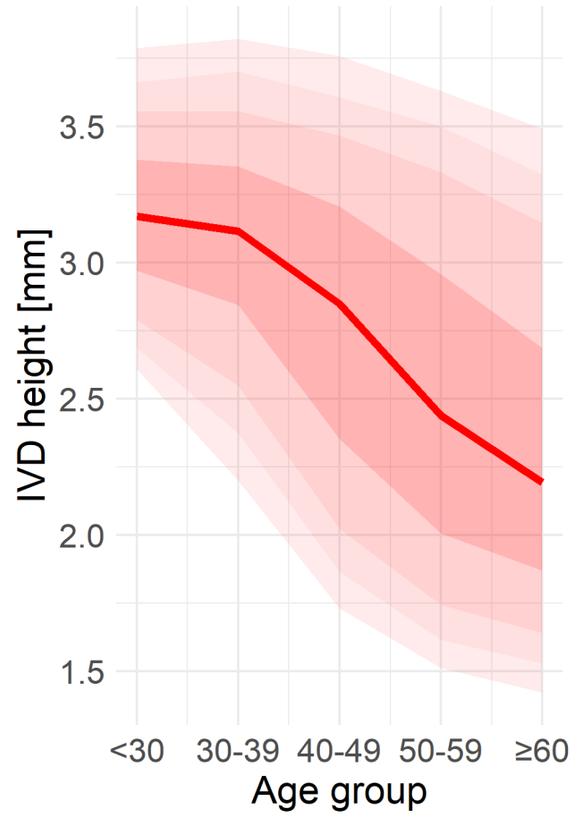


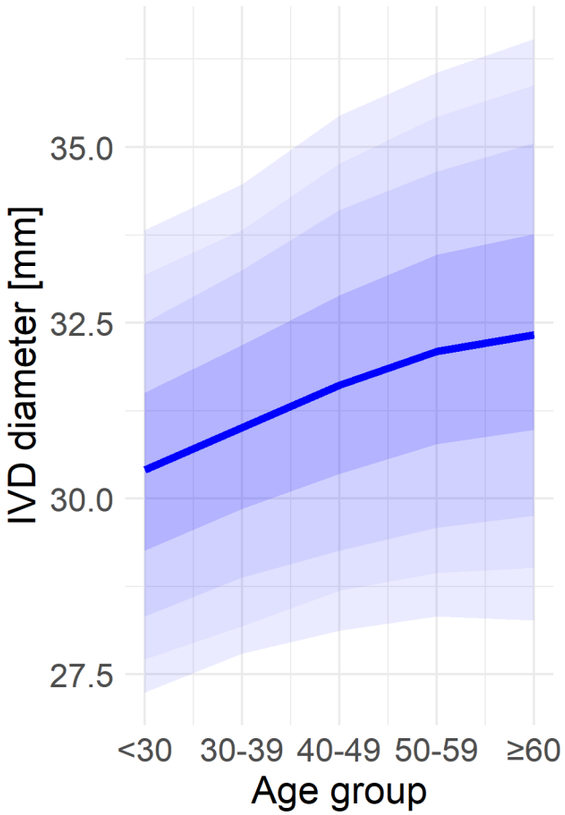
Percentile curves C5/6

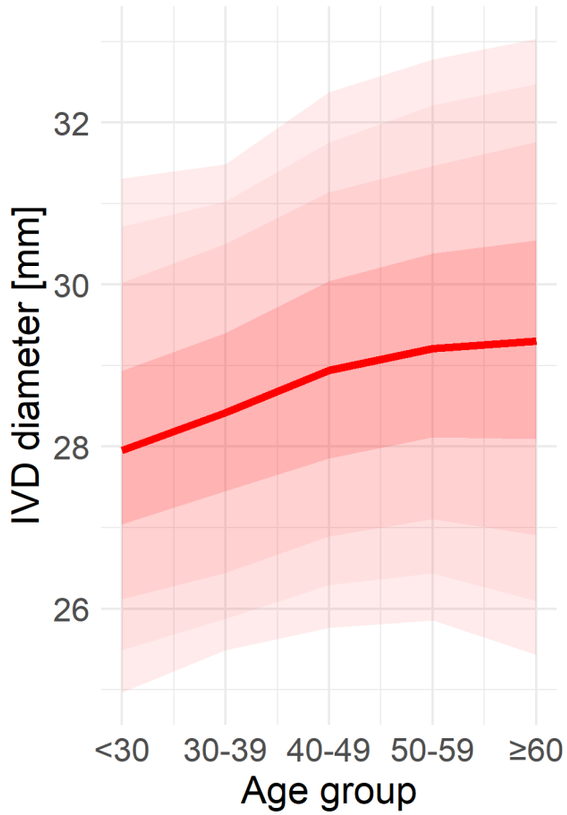


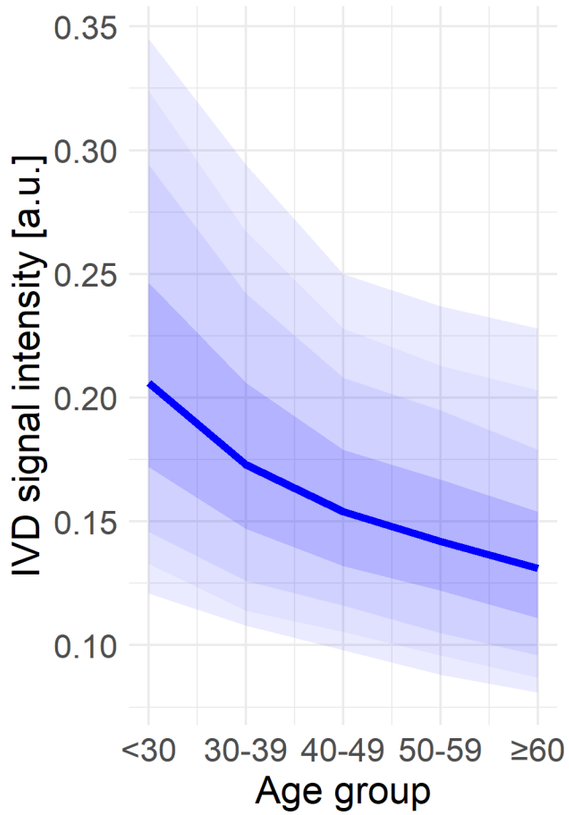


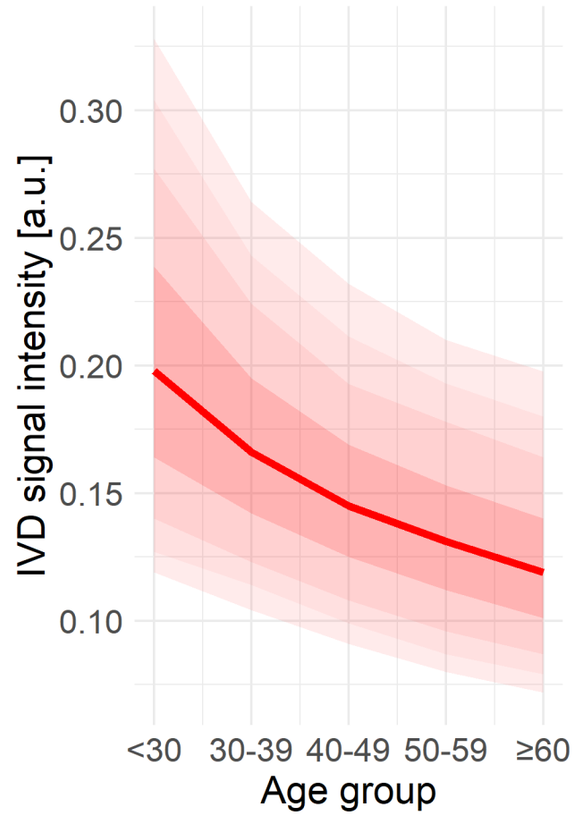




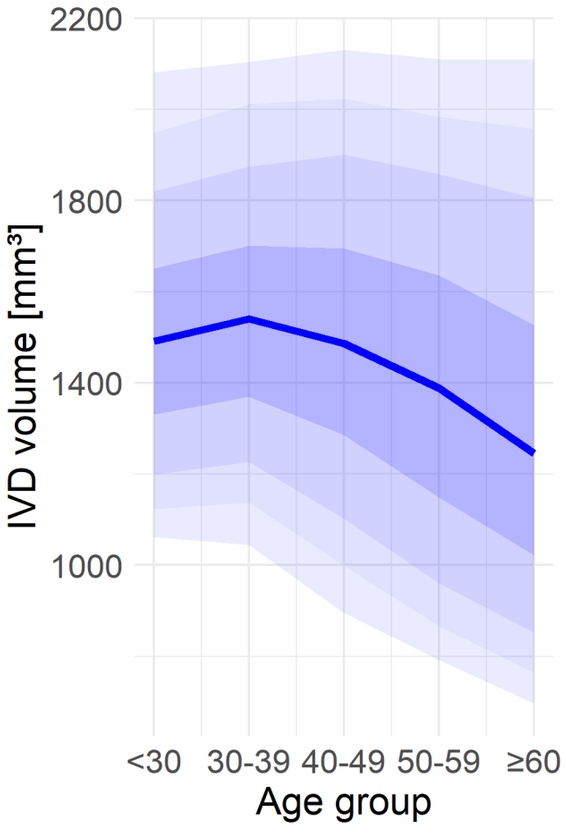


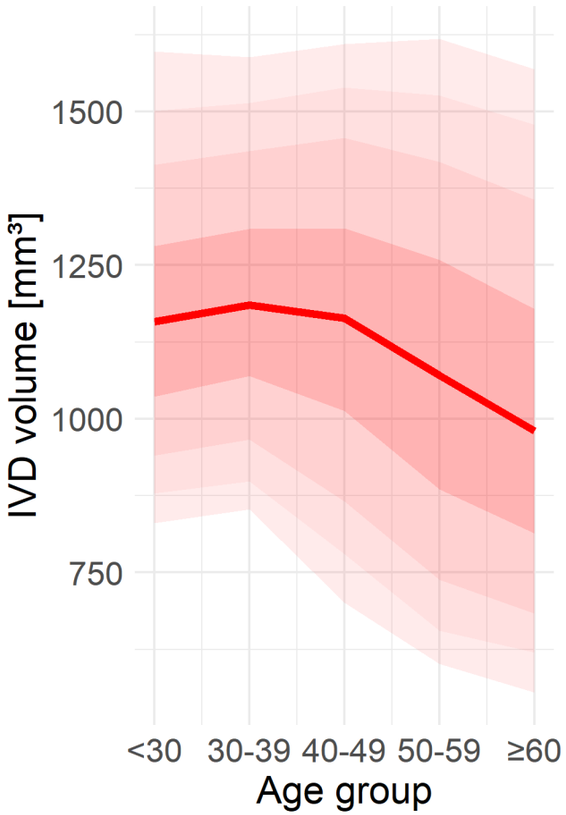


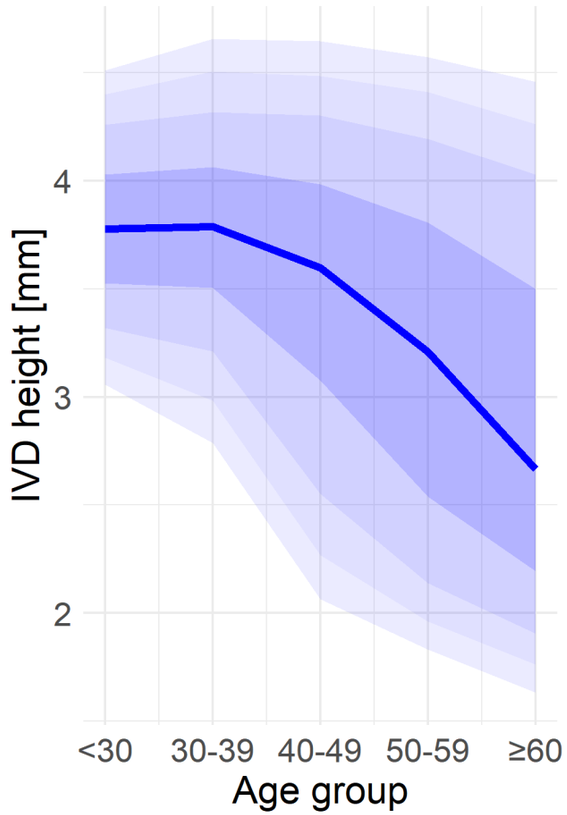


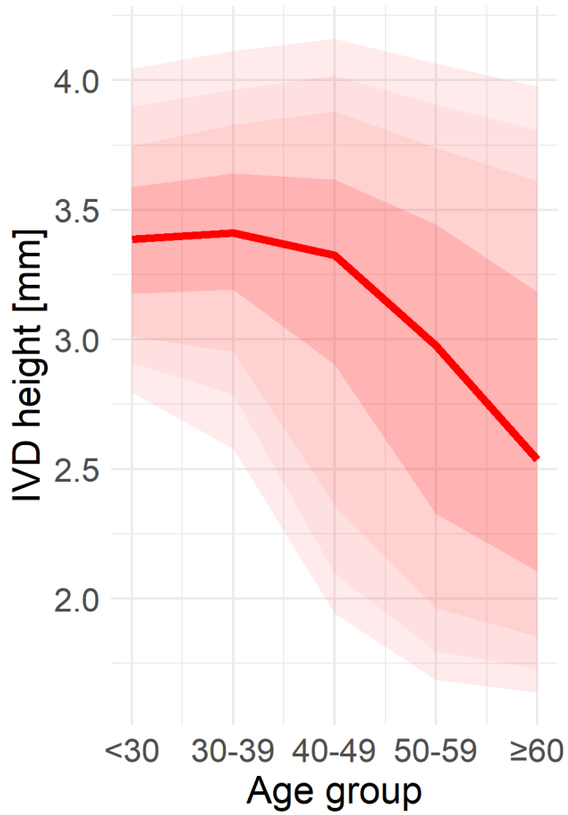


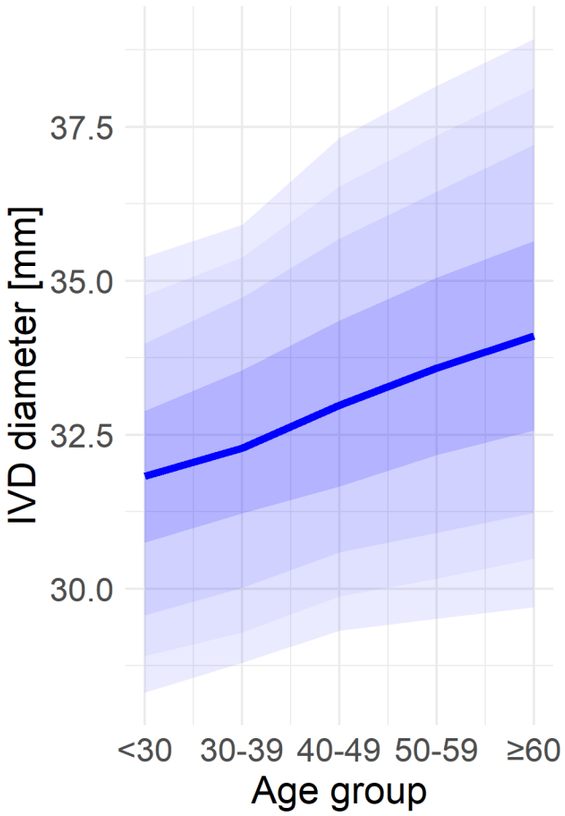
Percentile curves C6/7

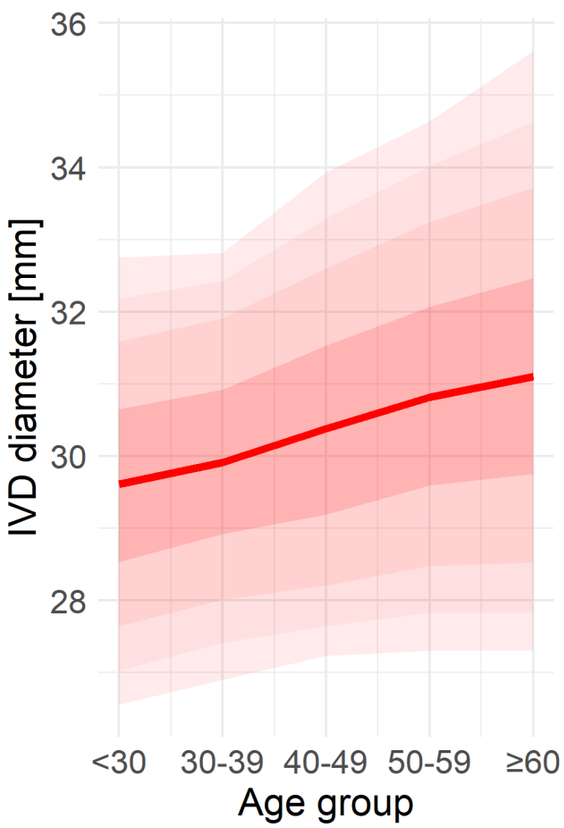


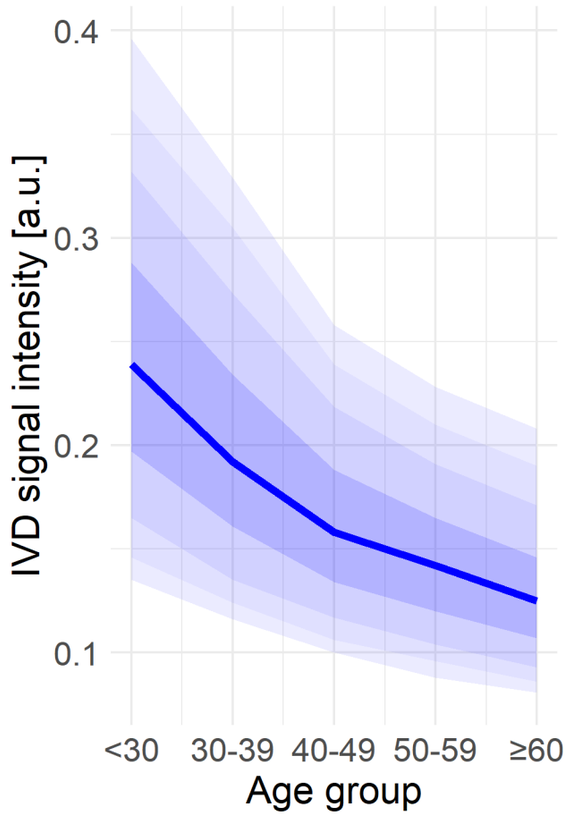


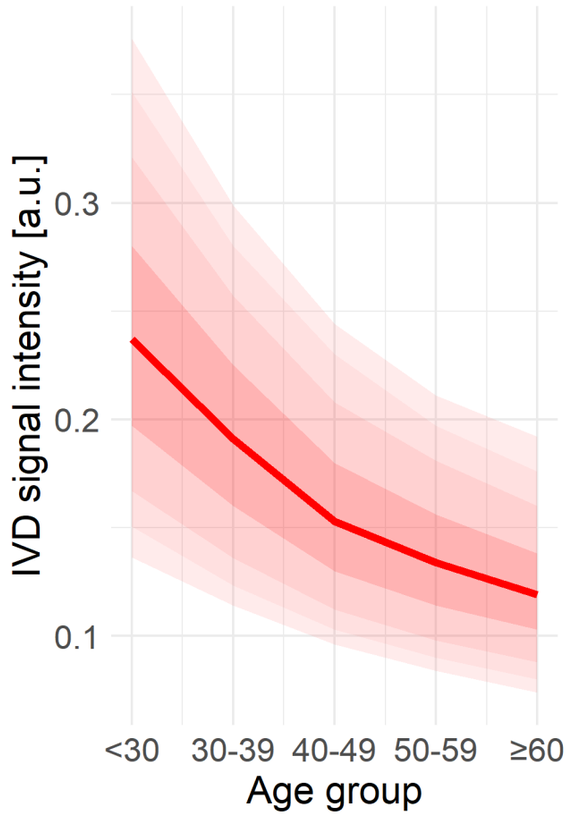




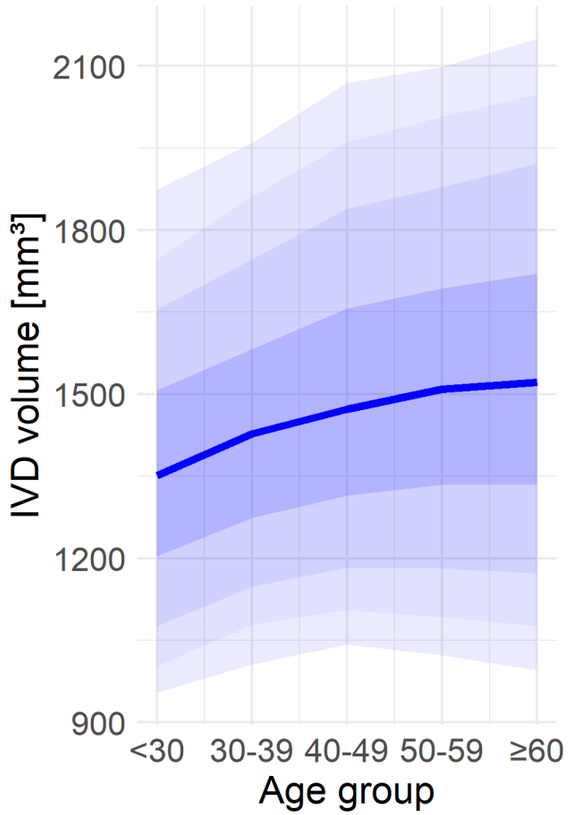


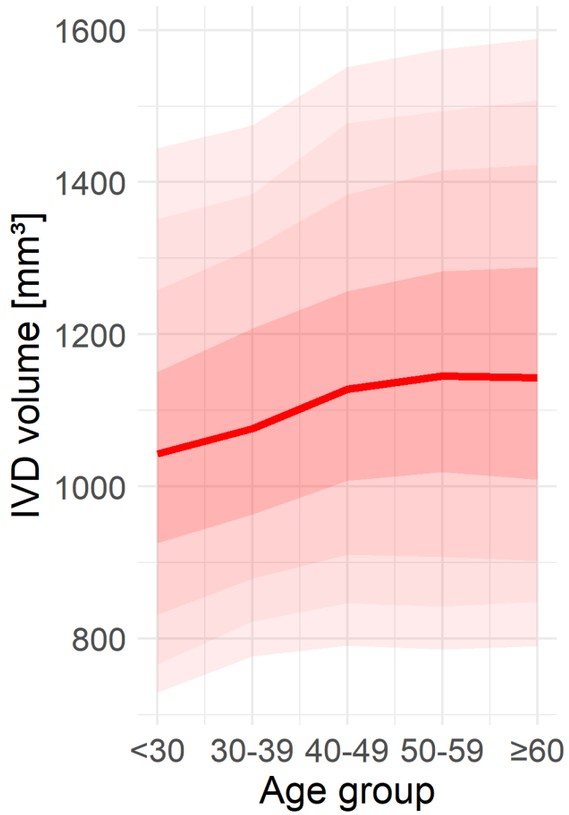


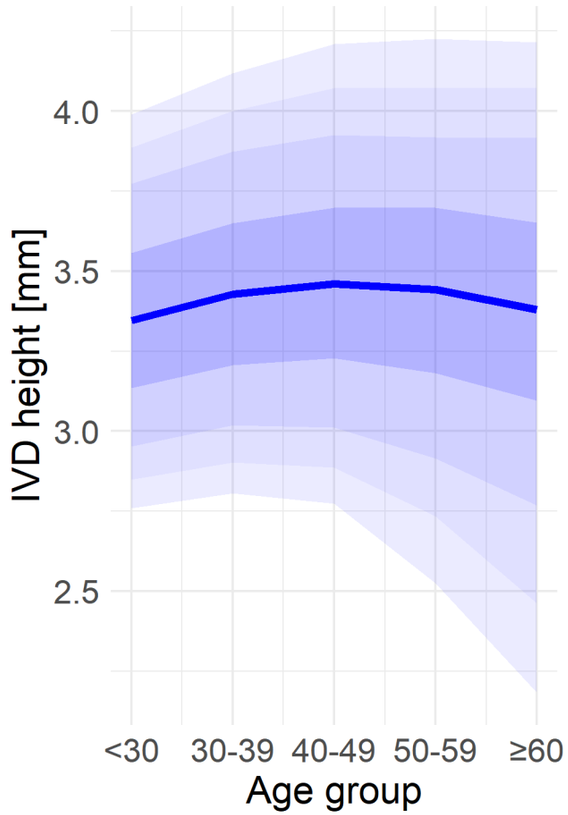


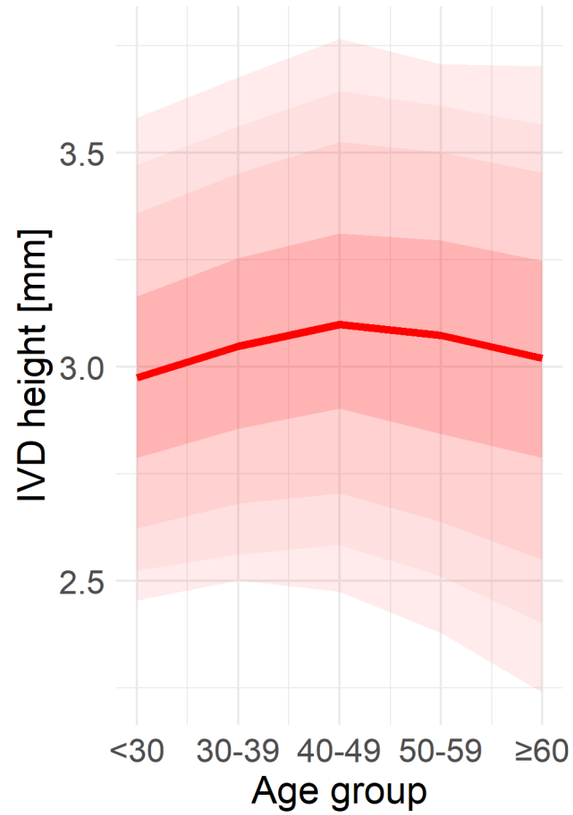


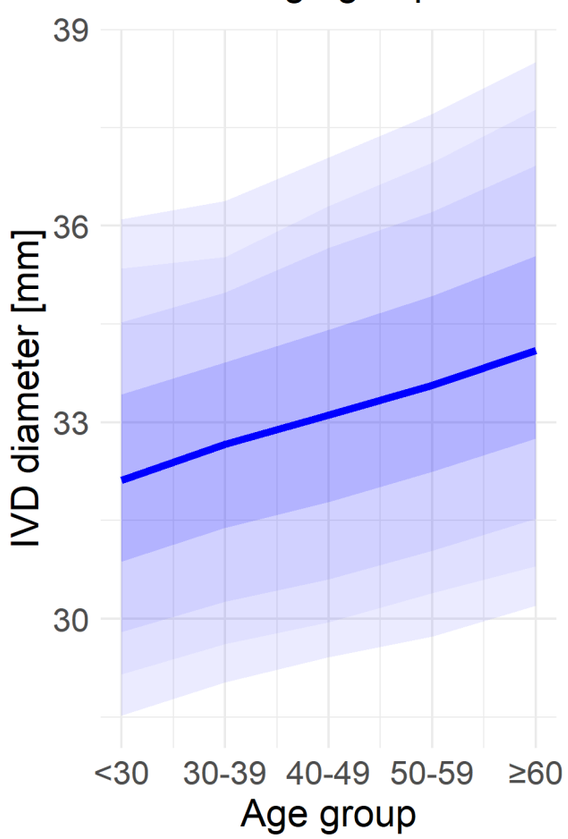
Percentile curves C7/T1

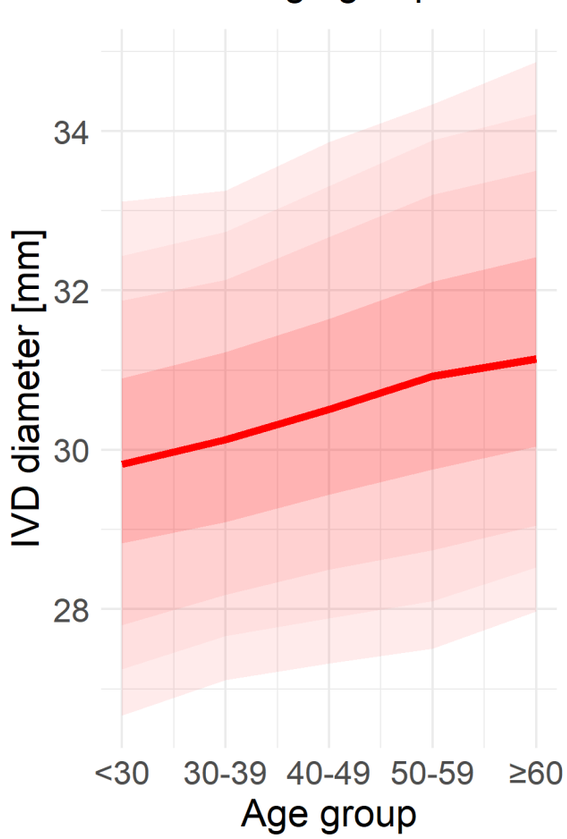


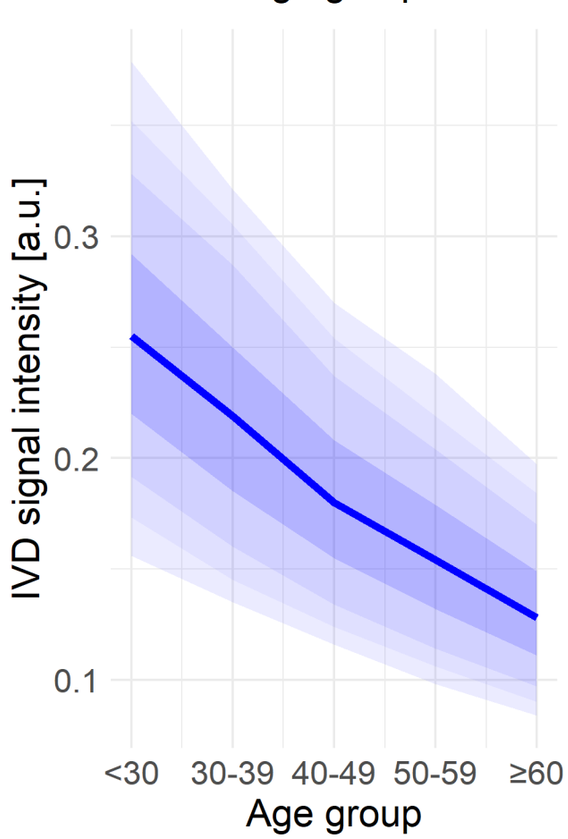


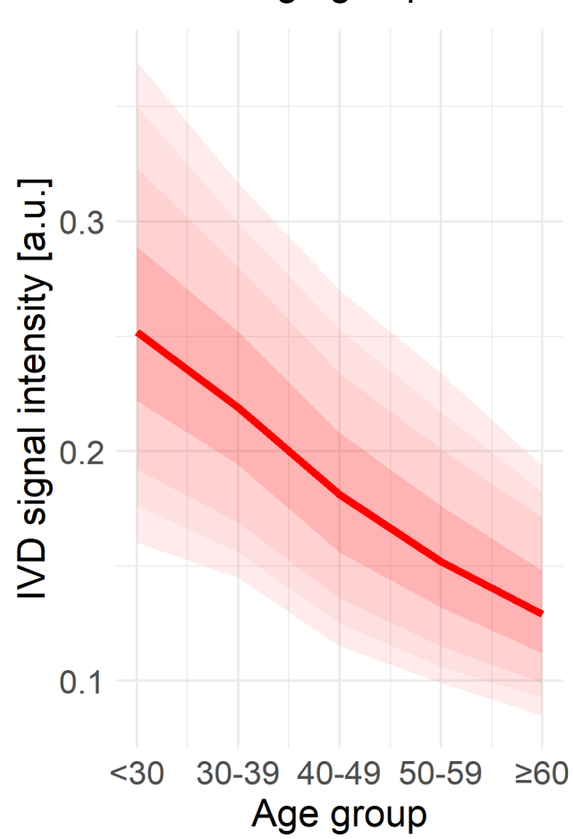




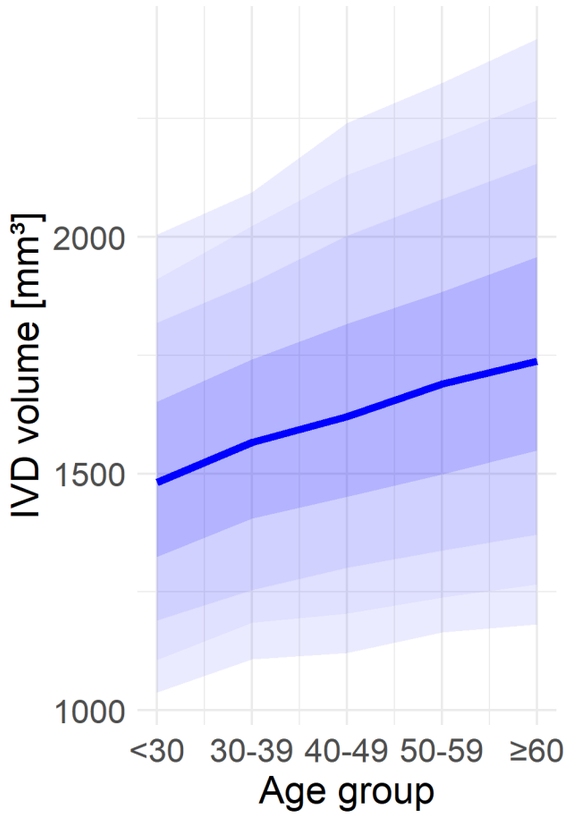


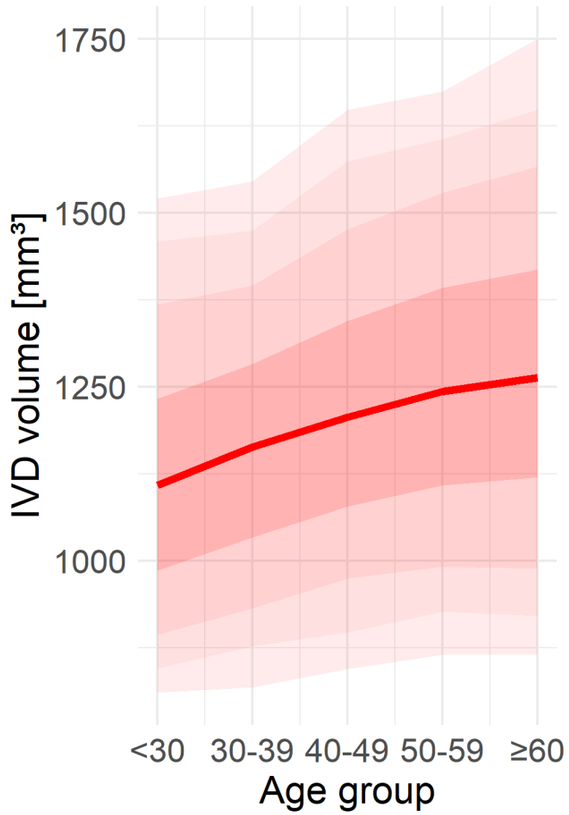


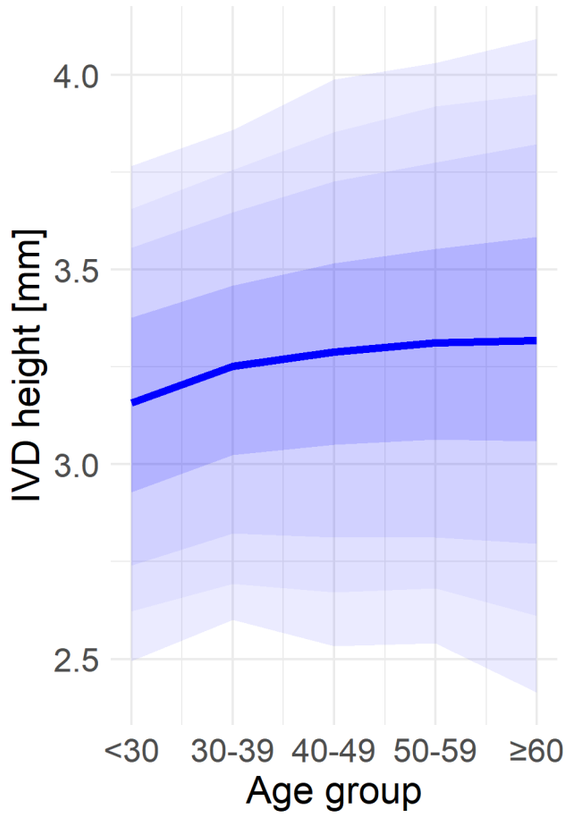


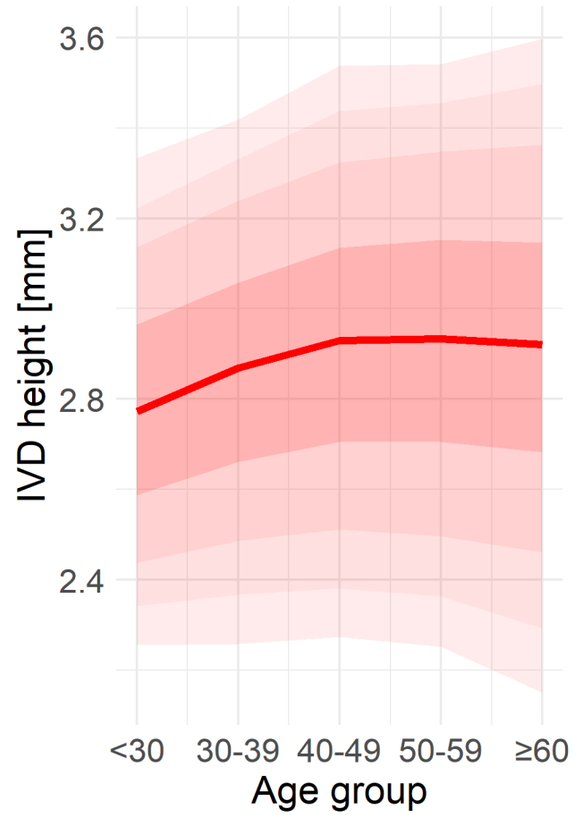


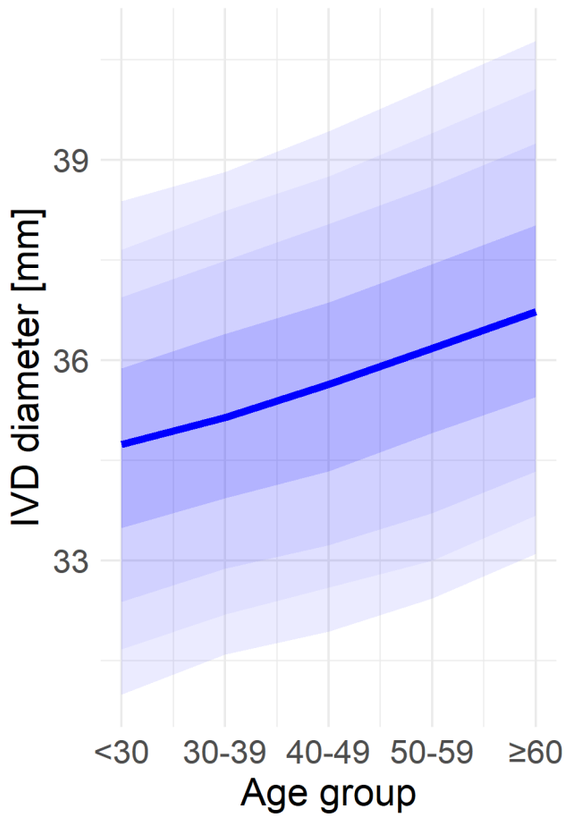
Percentile curves T1/T2

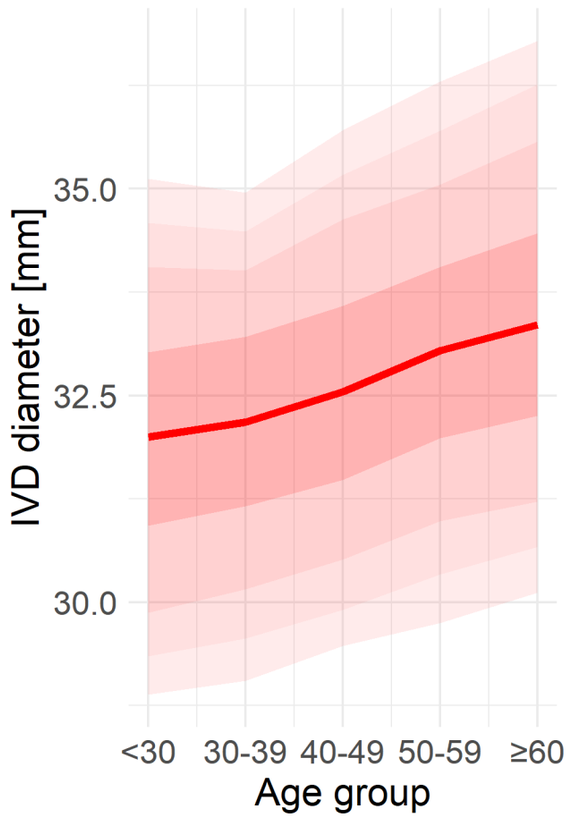


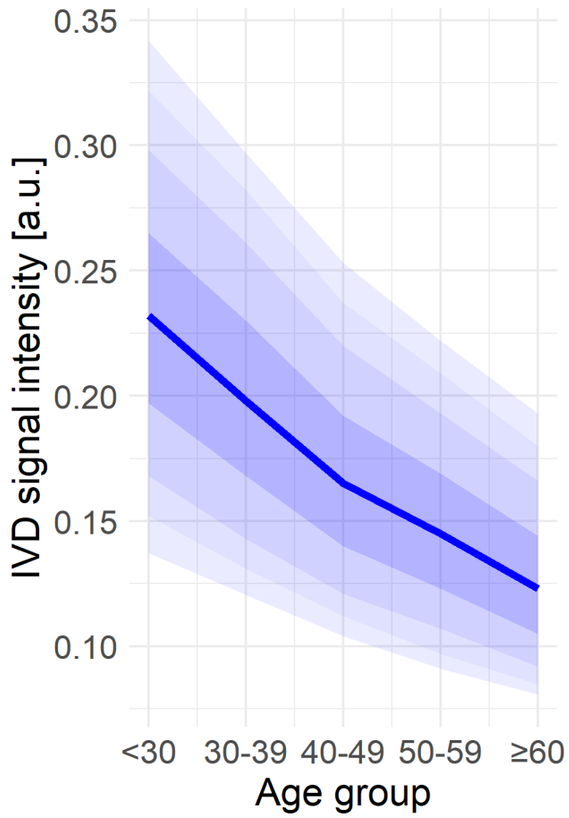


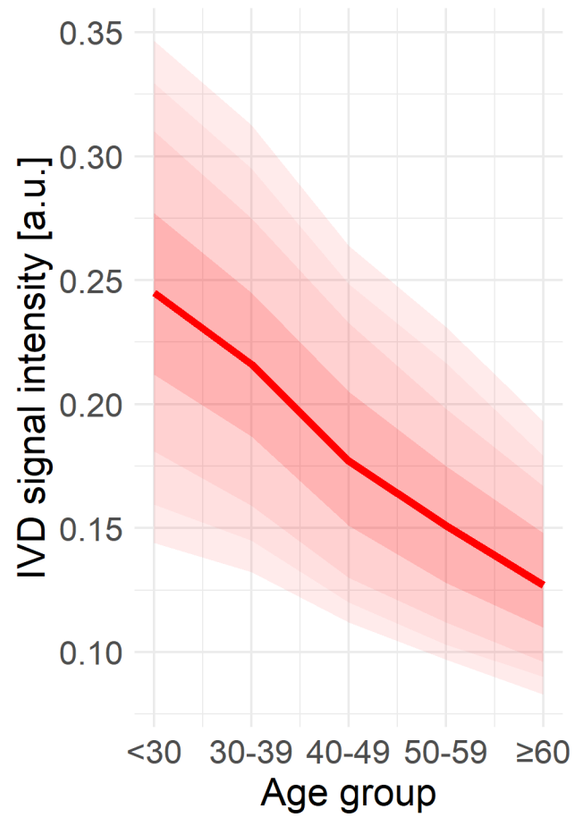




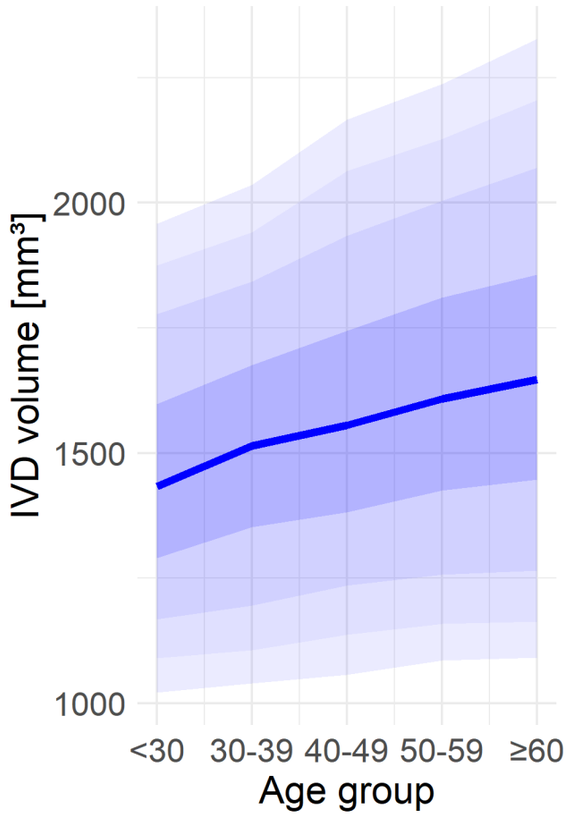


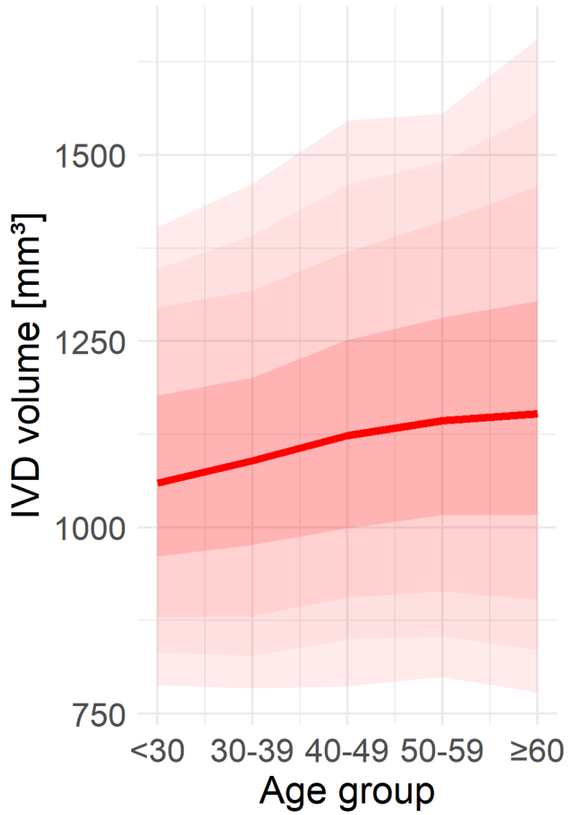


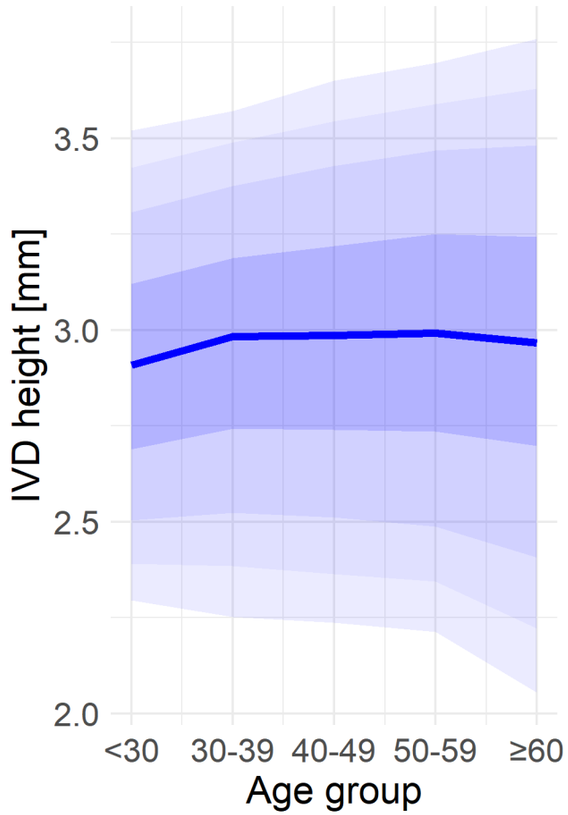


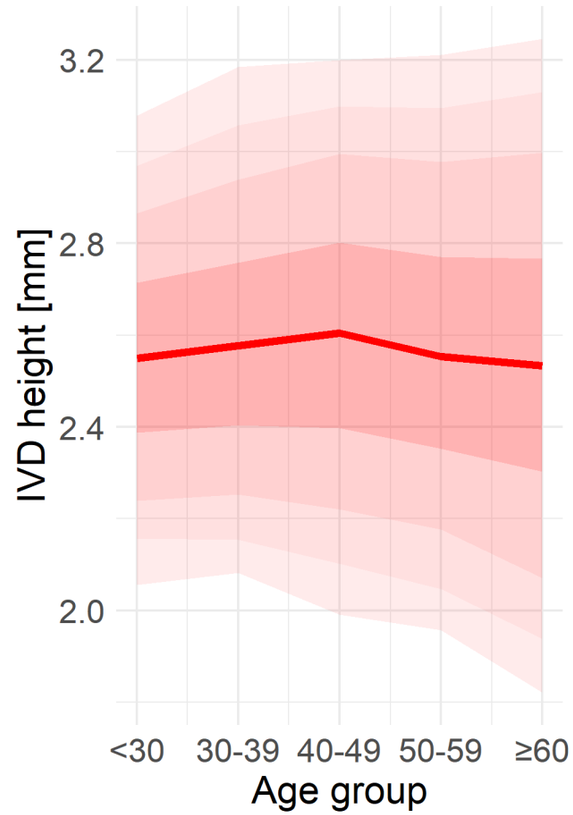


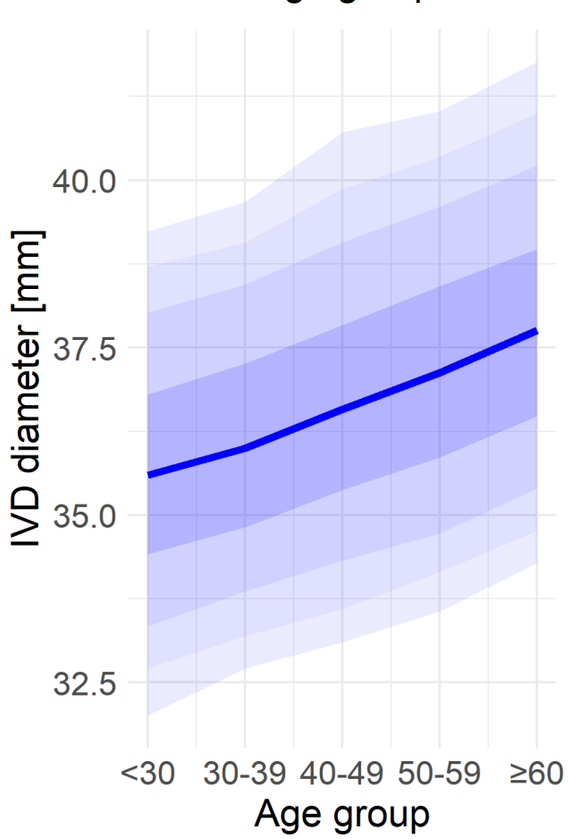
Percentile curves T2/T3

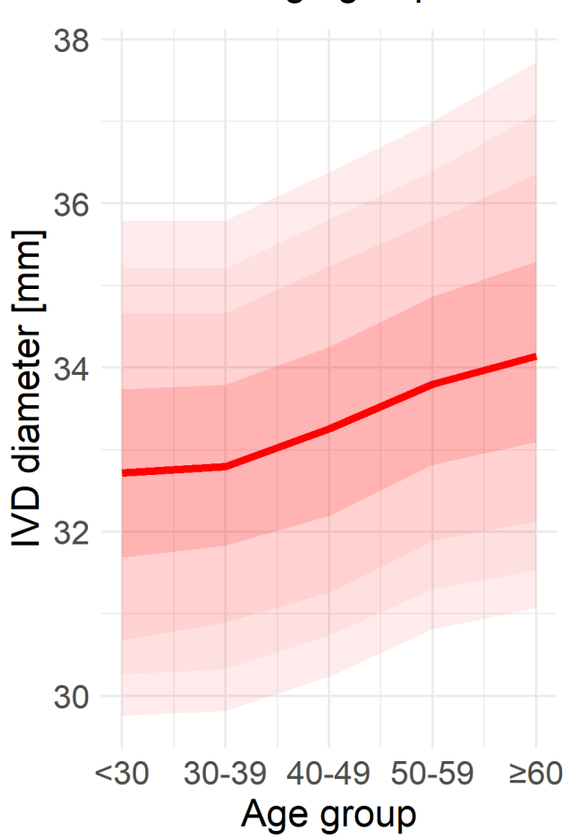


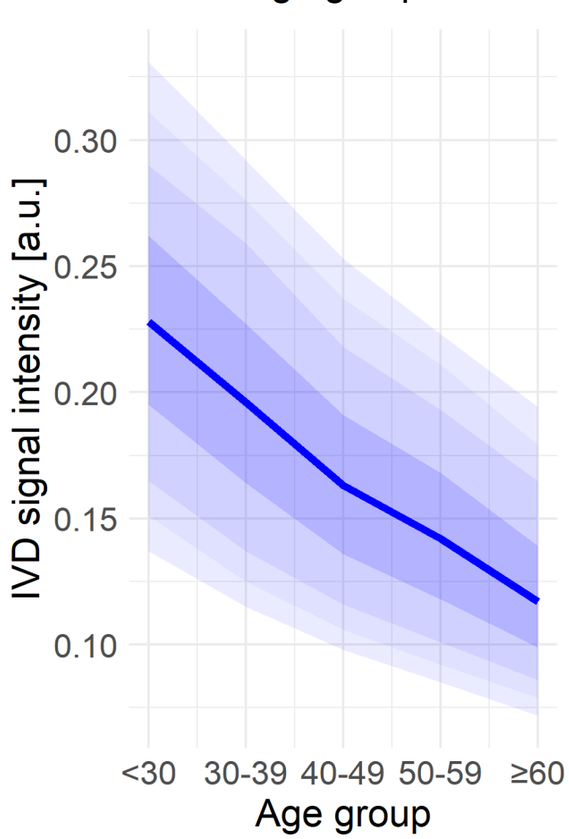


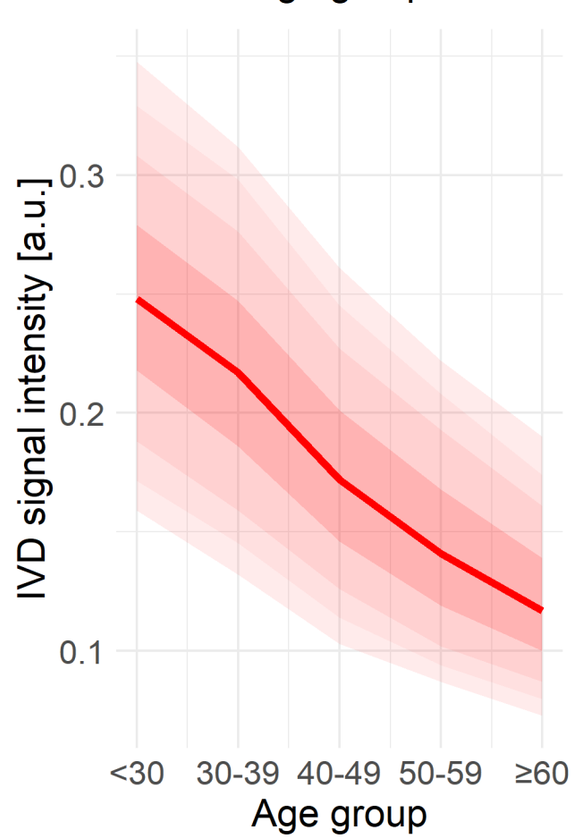




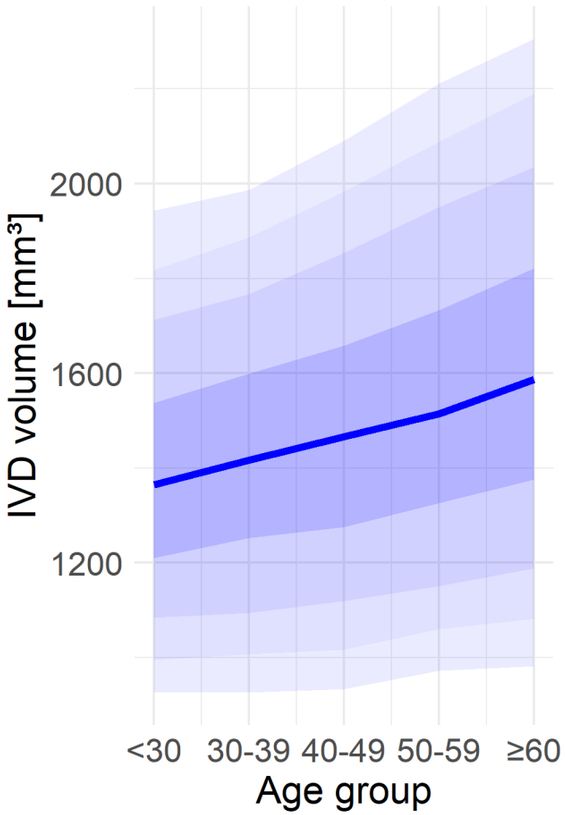


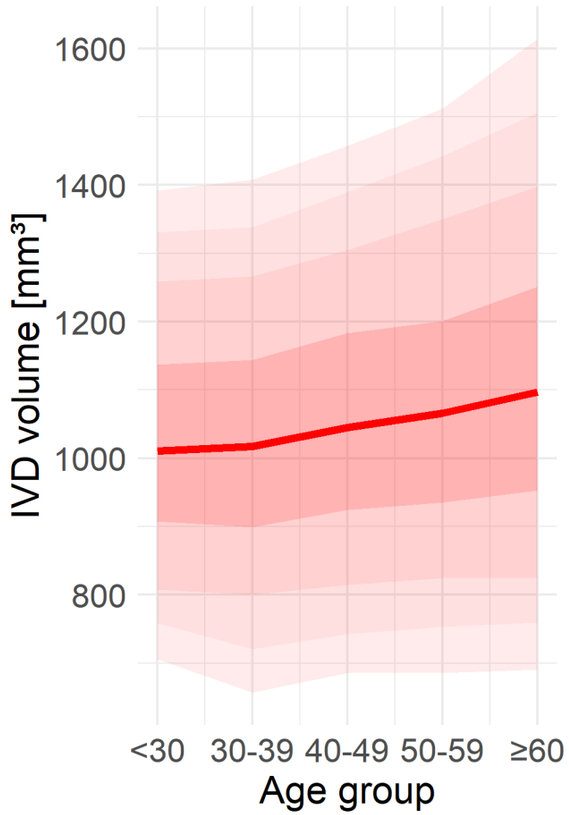


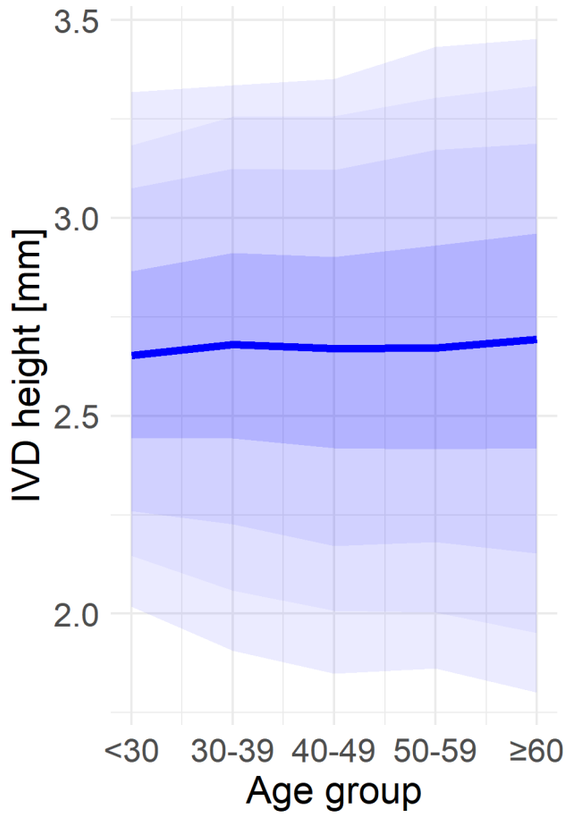


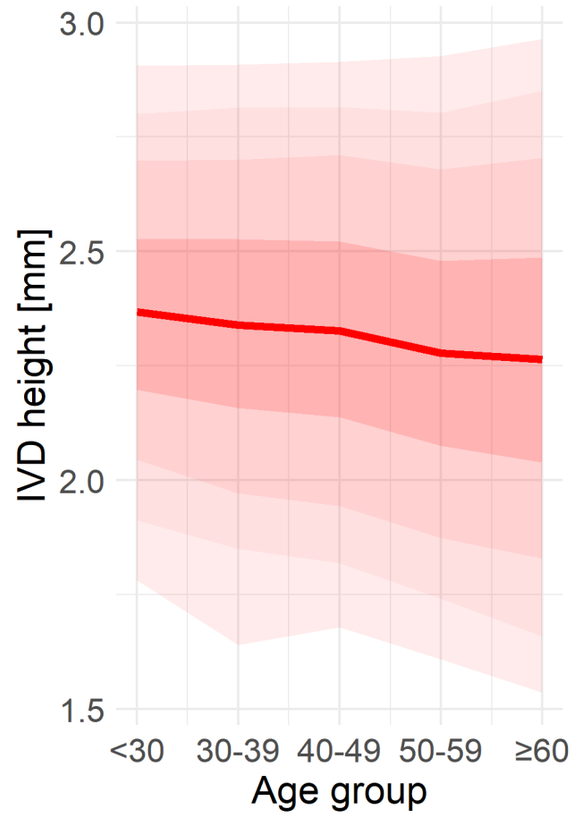


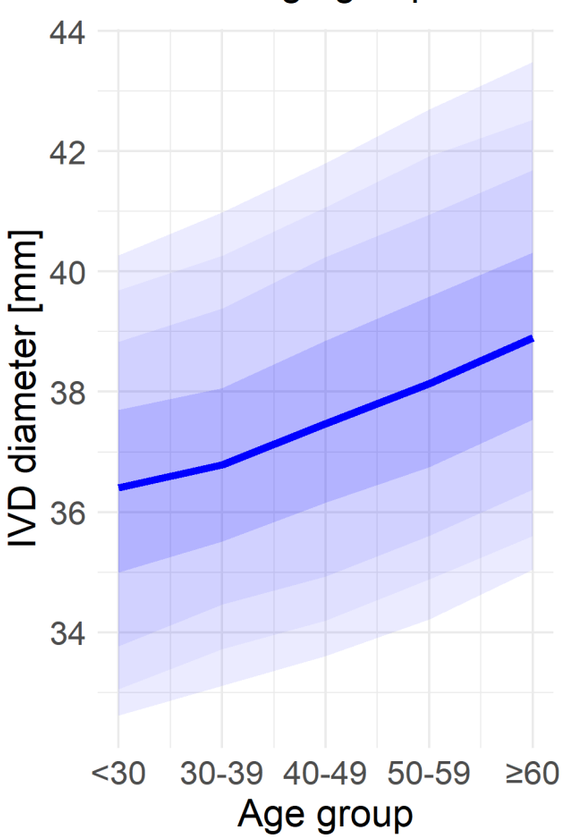
Percentile curves T3/T4

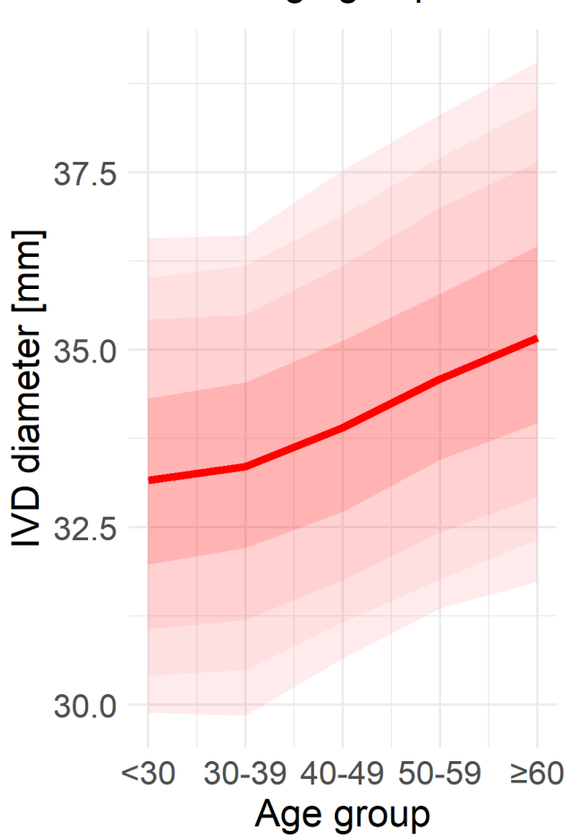


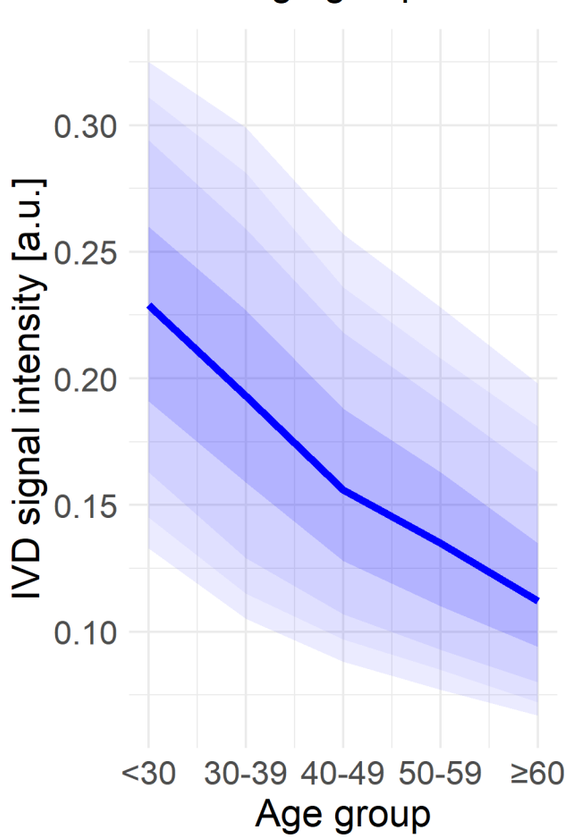


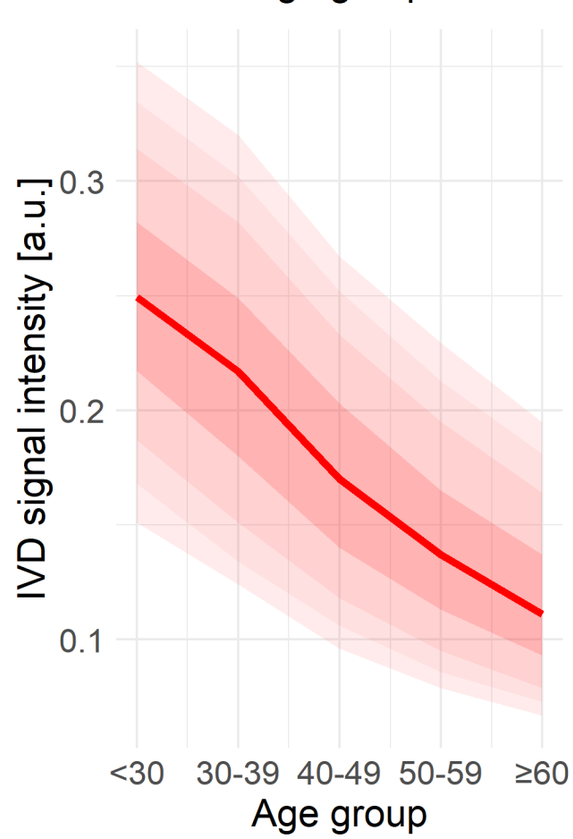




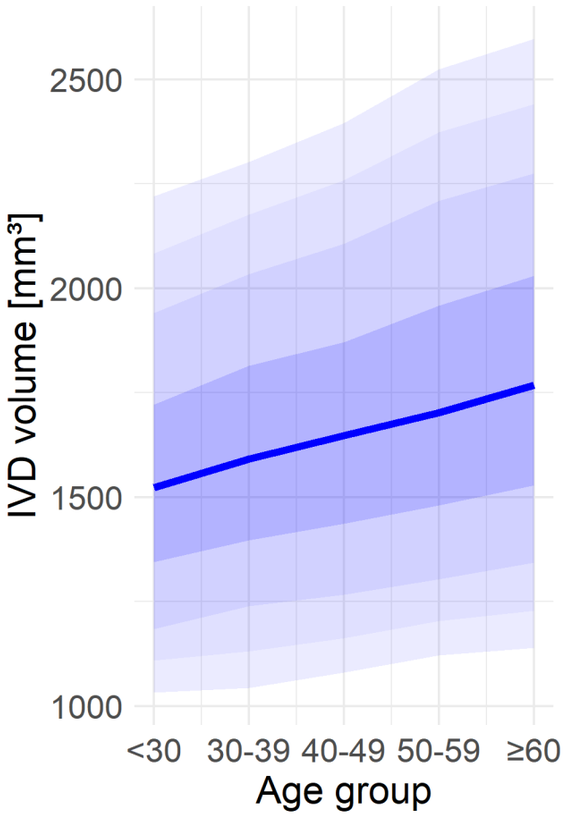


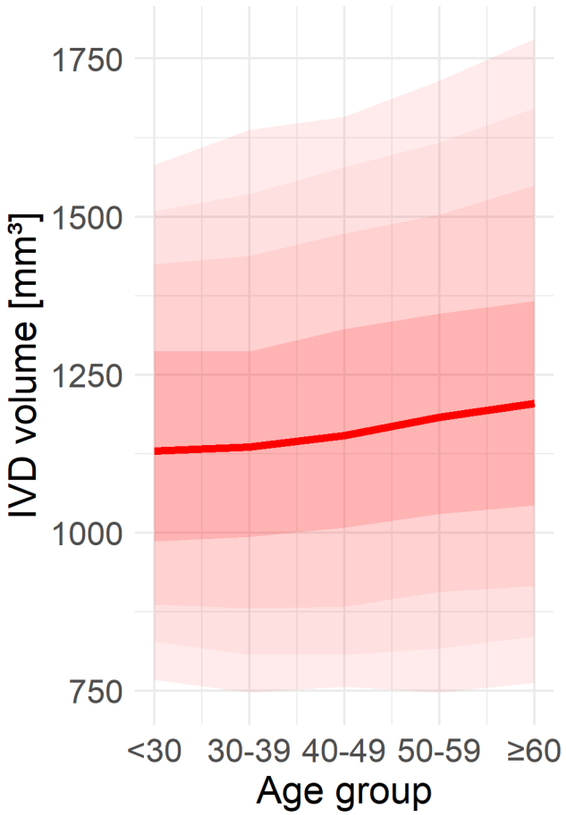


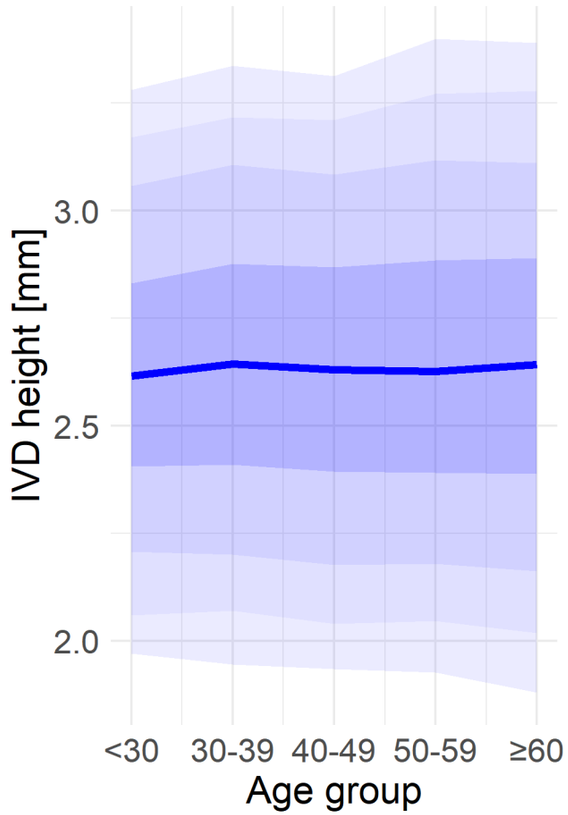


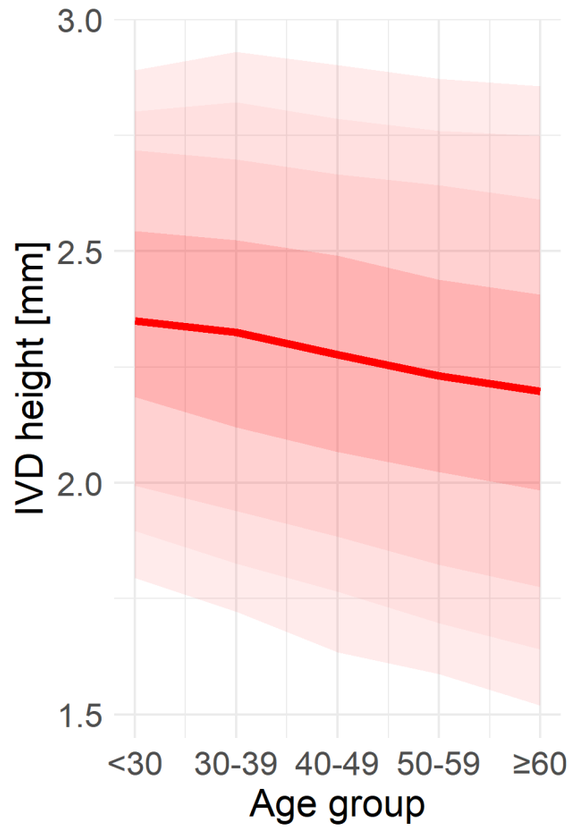


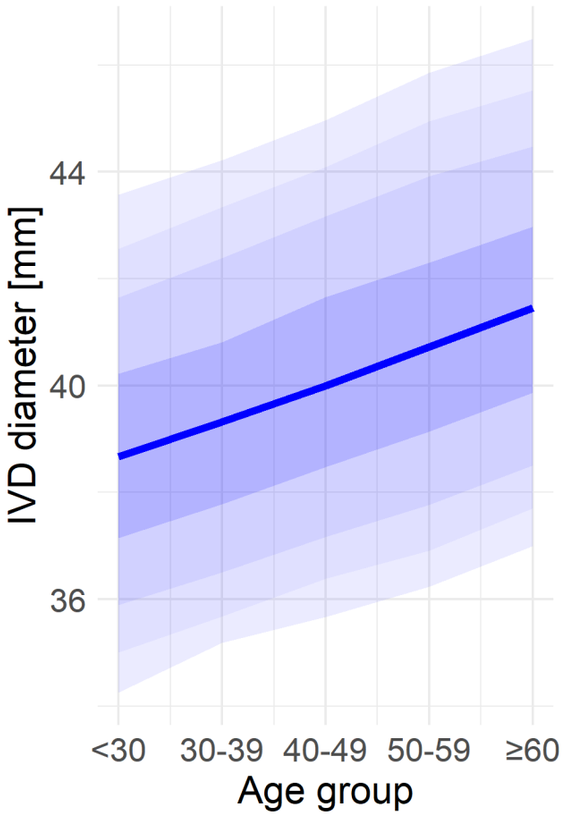
Percentile curves T4/T5

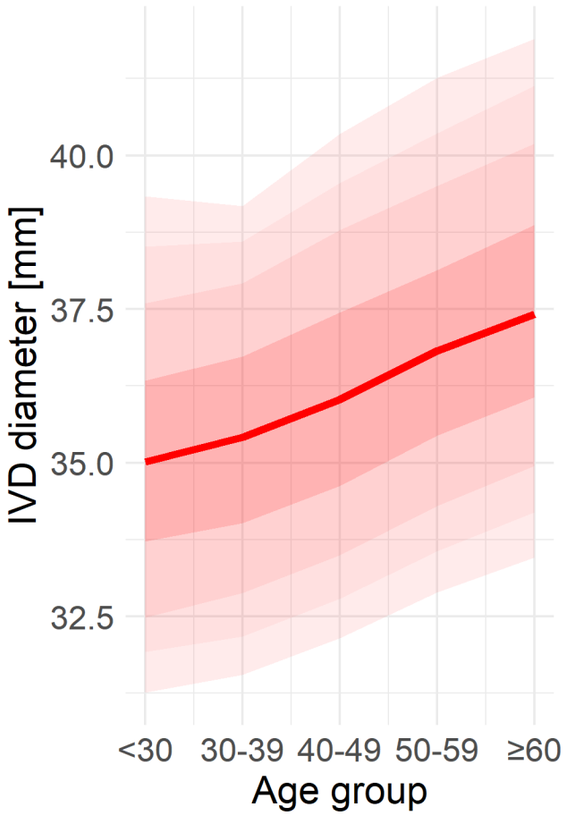


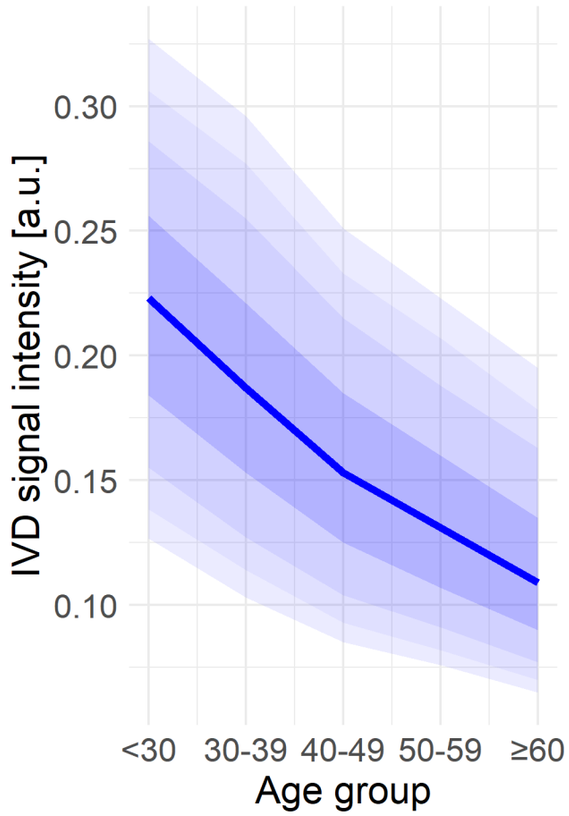


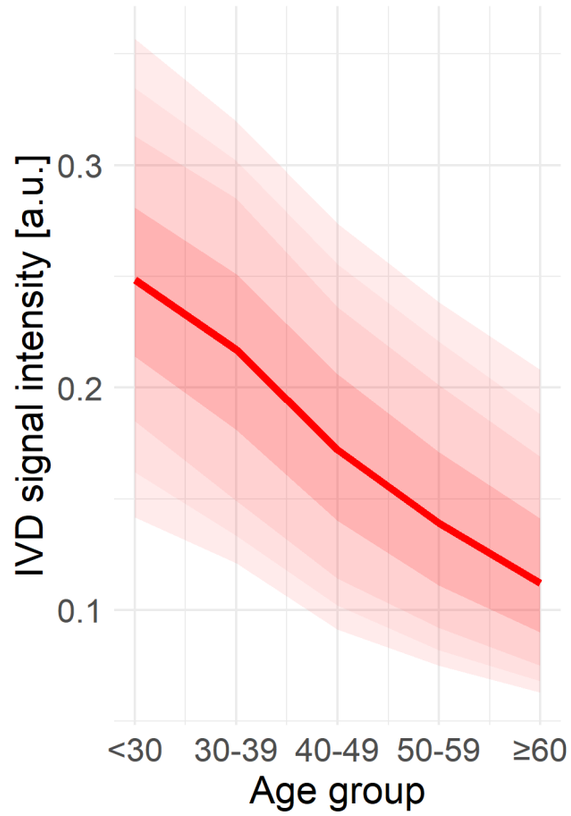




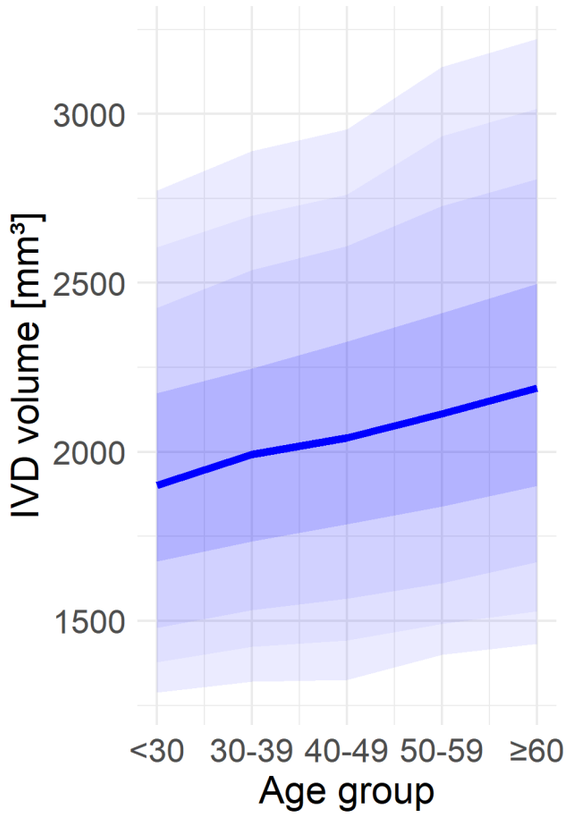


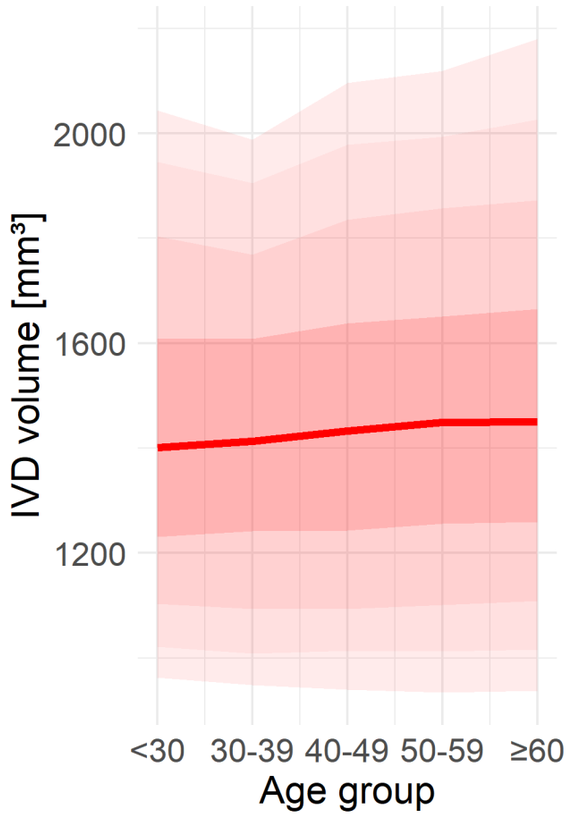


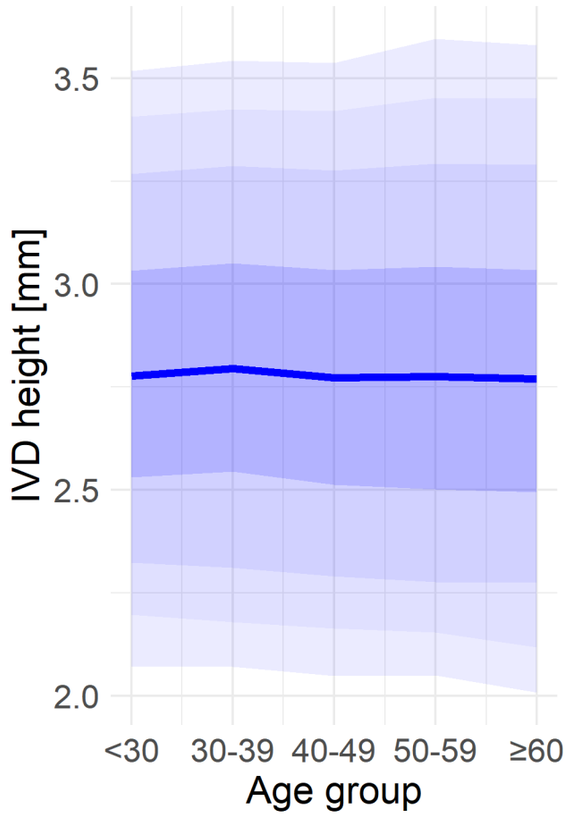


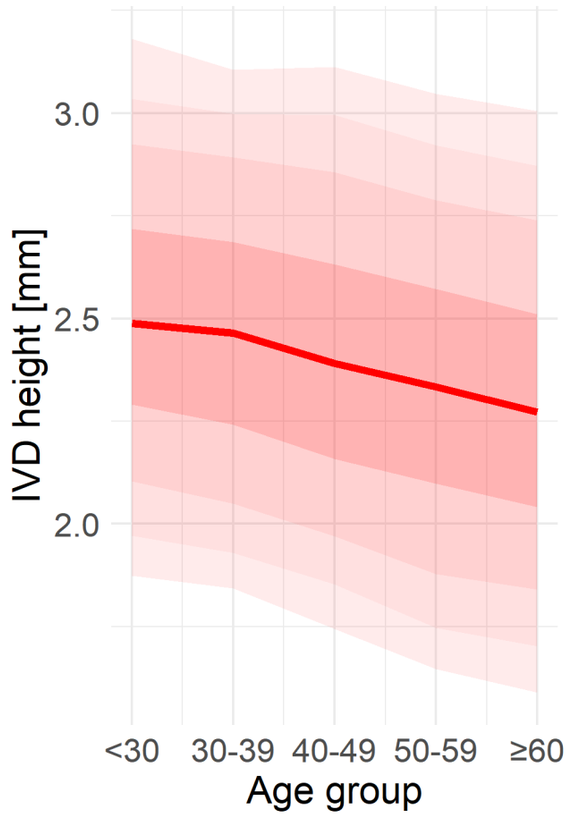


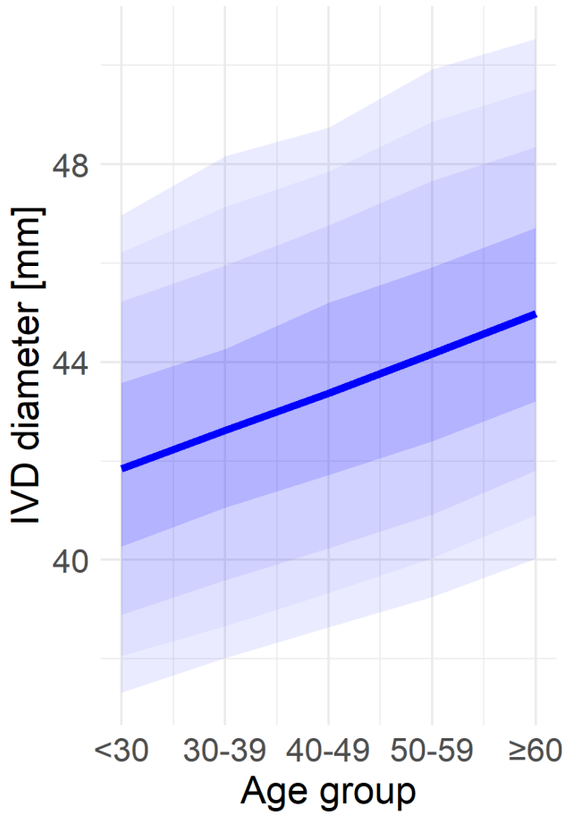
Percentile curves T5/T6

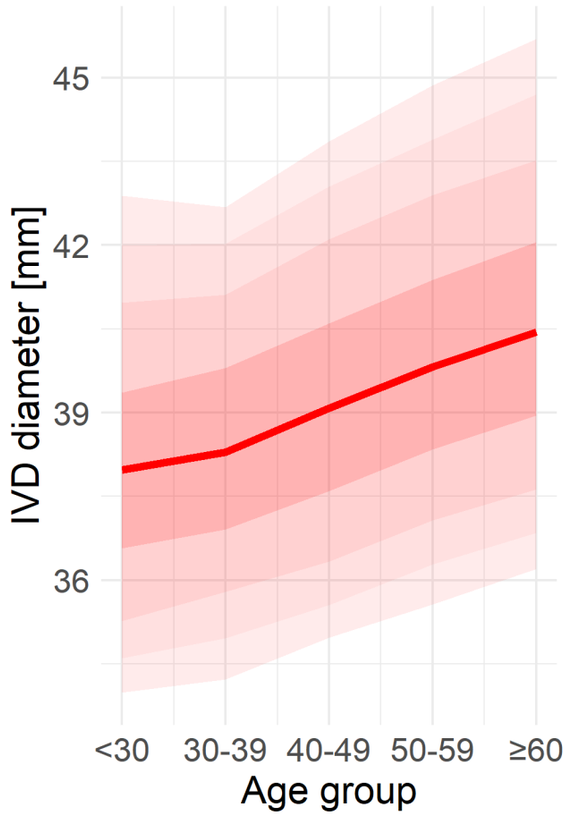


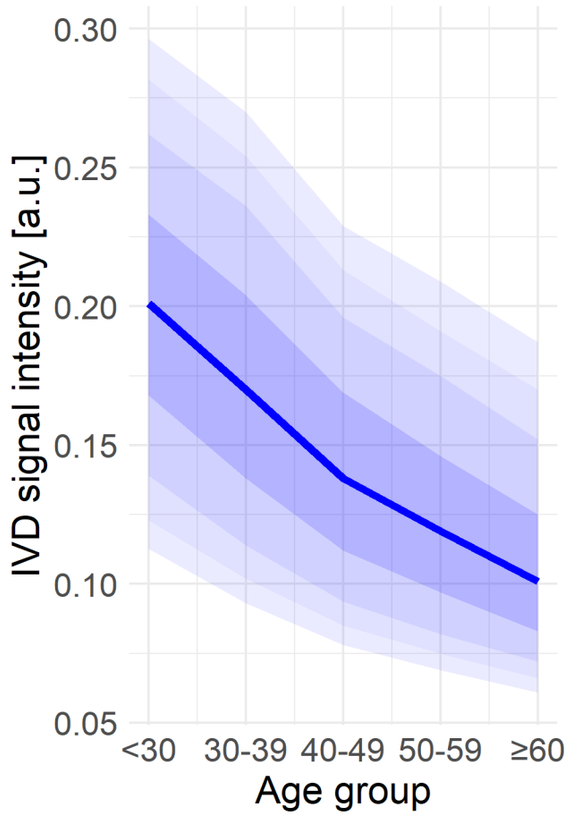


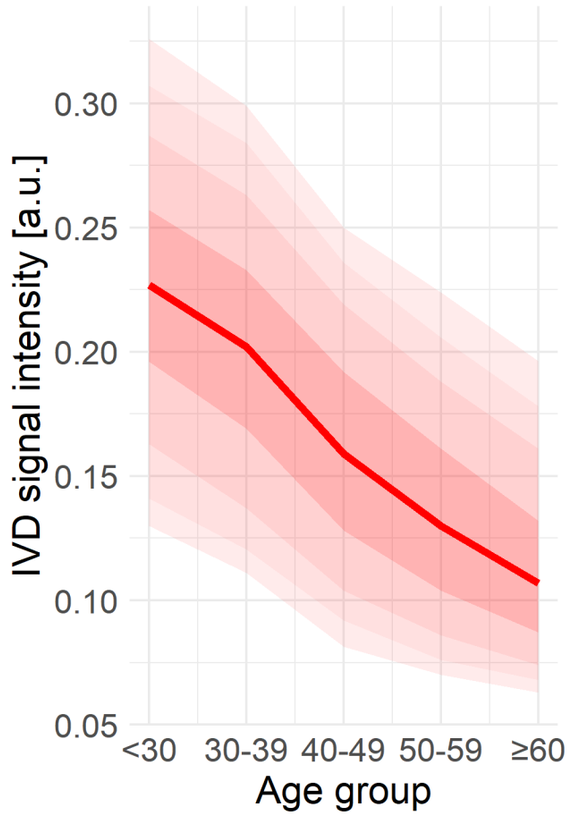




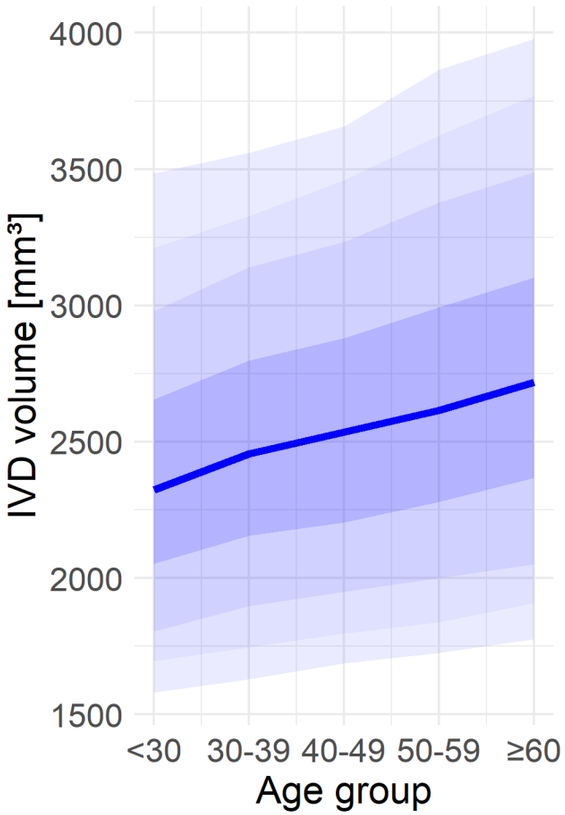


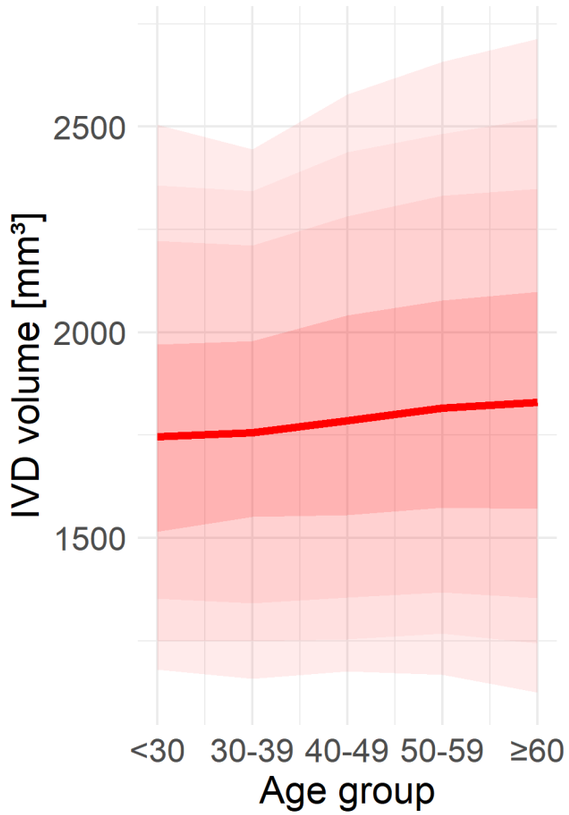


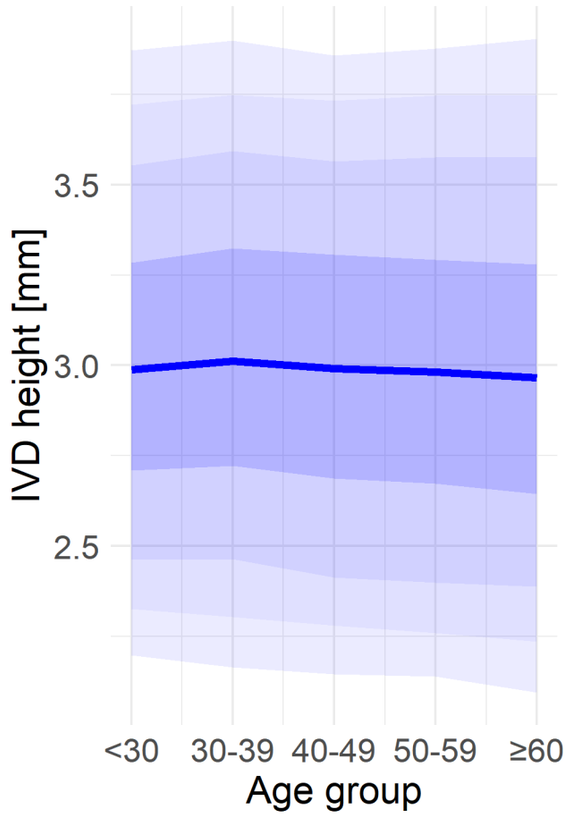


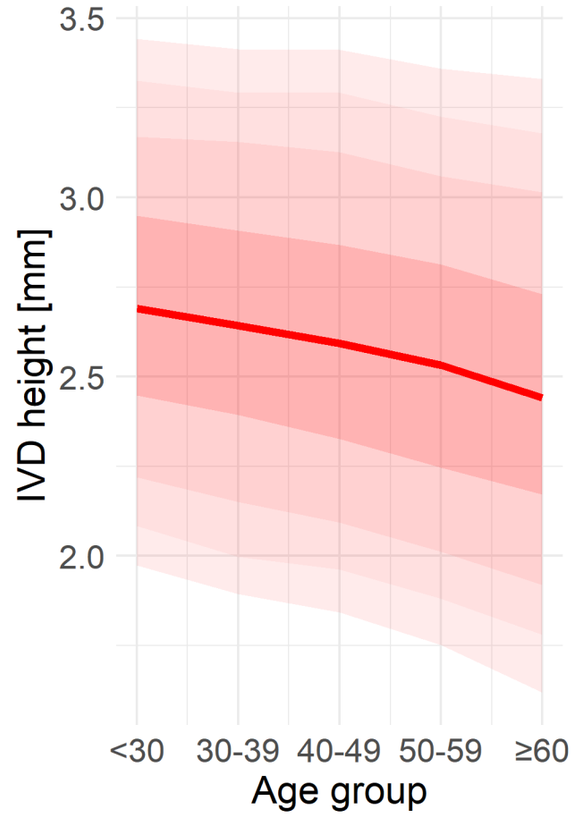


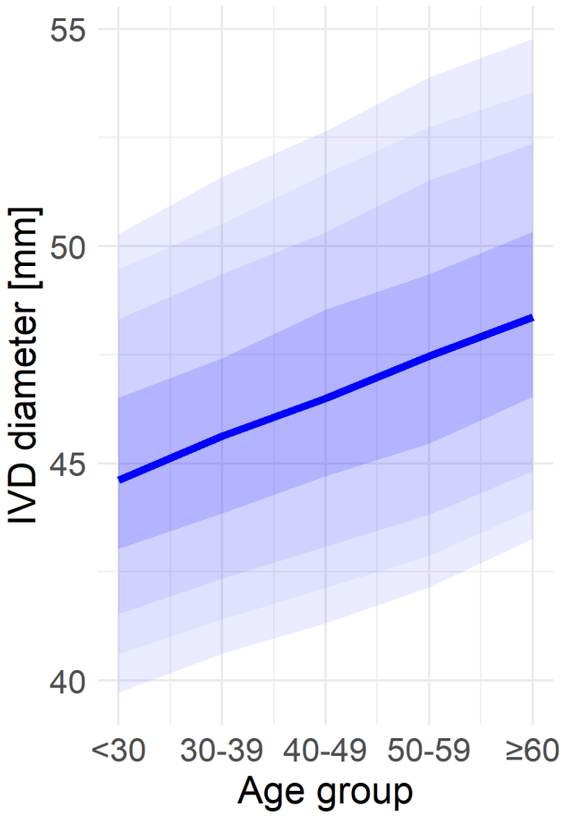
Percentile curves T6/T7

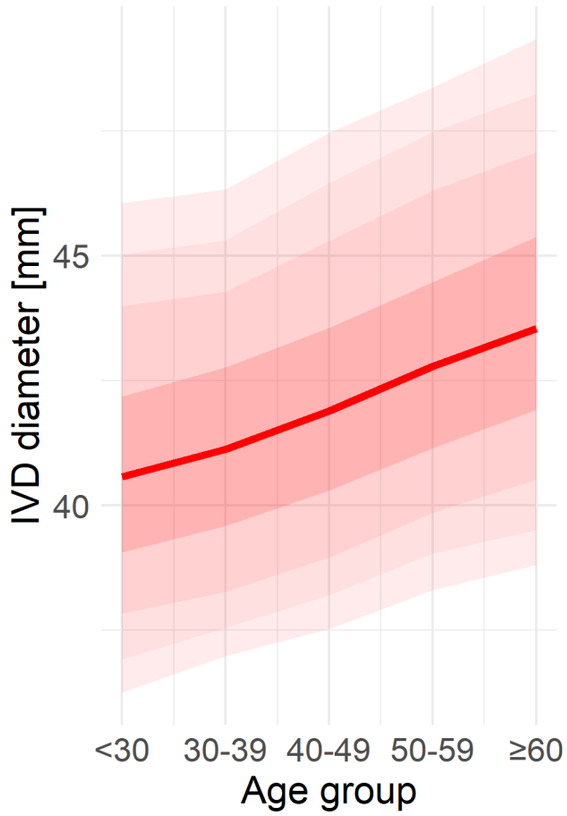


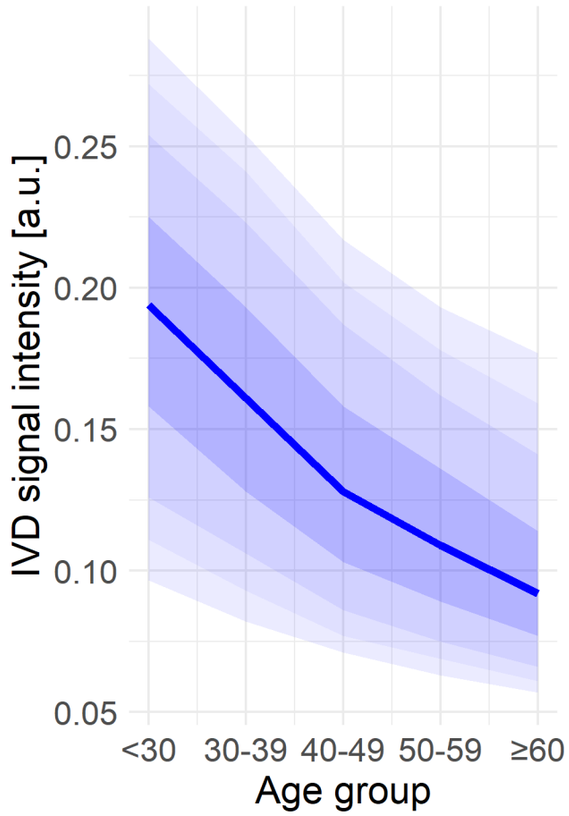


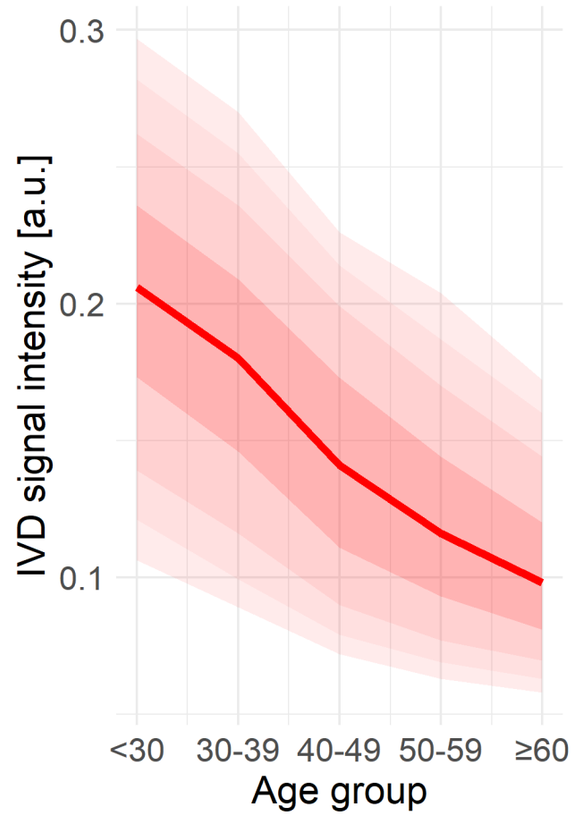




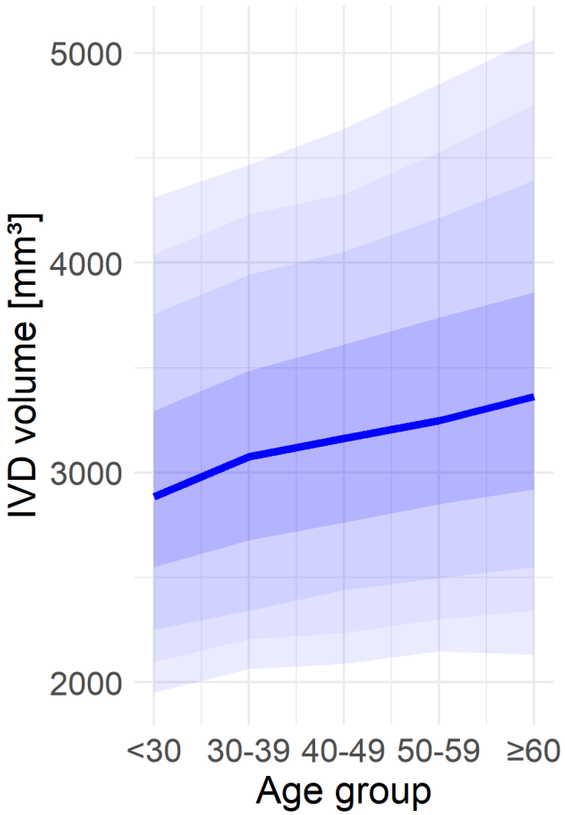


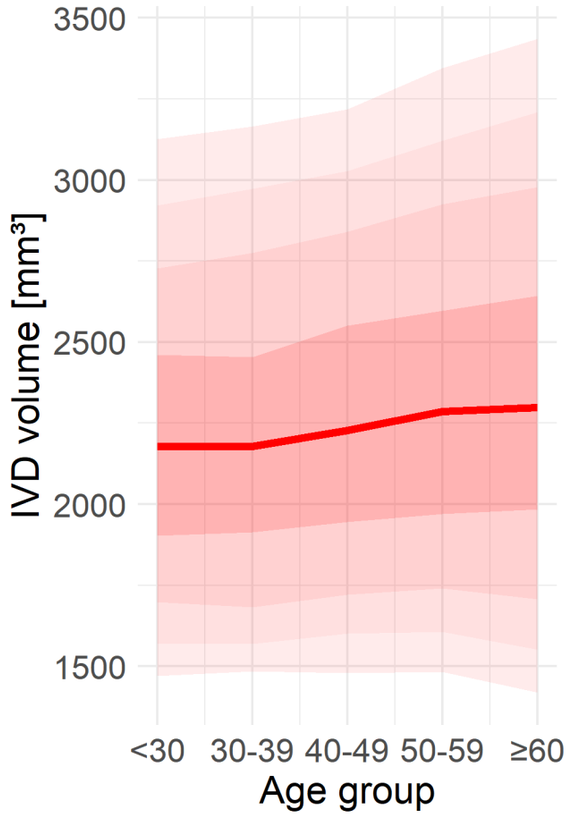


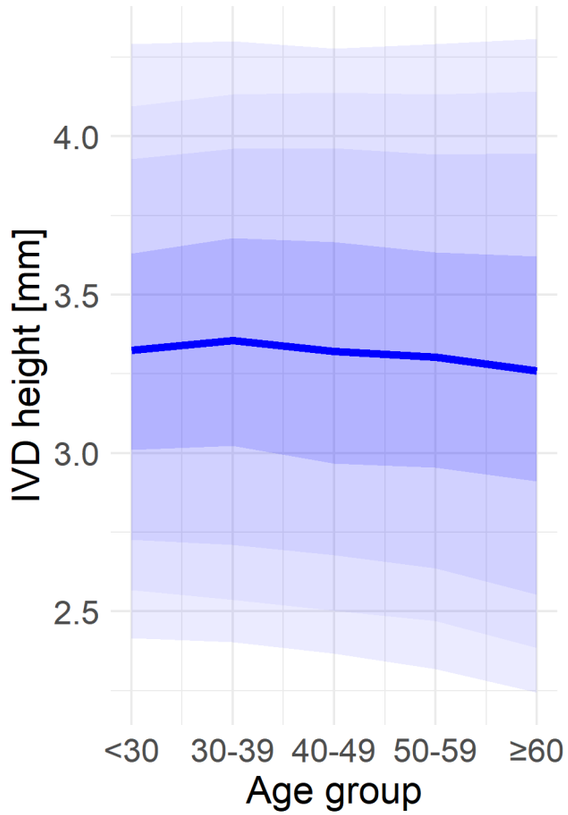


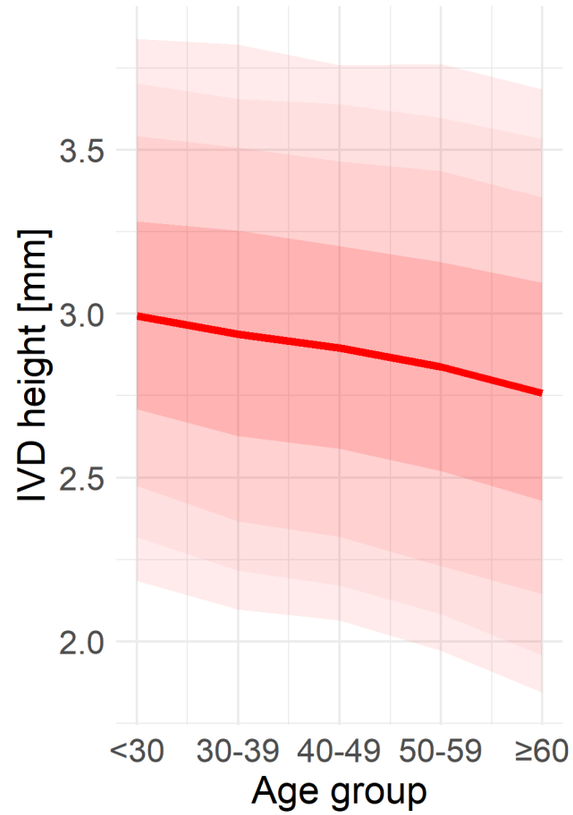


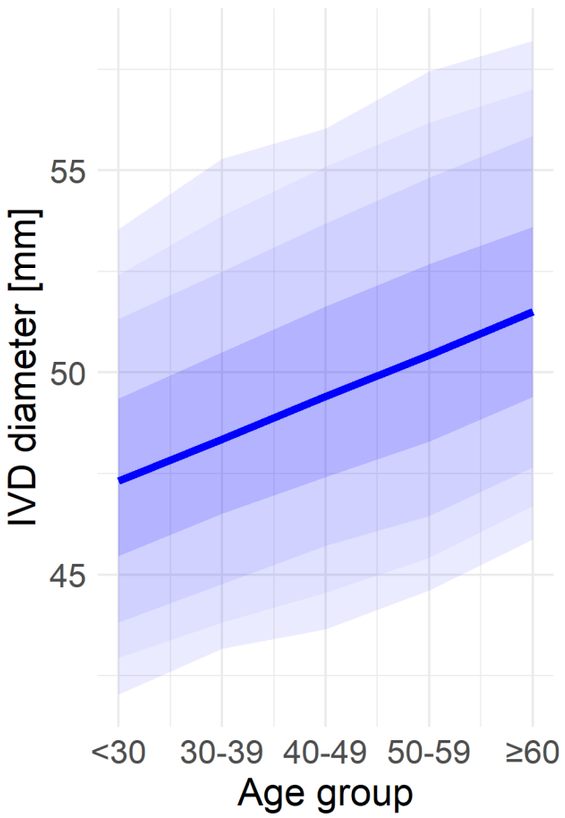
Percentile curves T7/T8

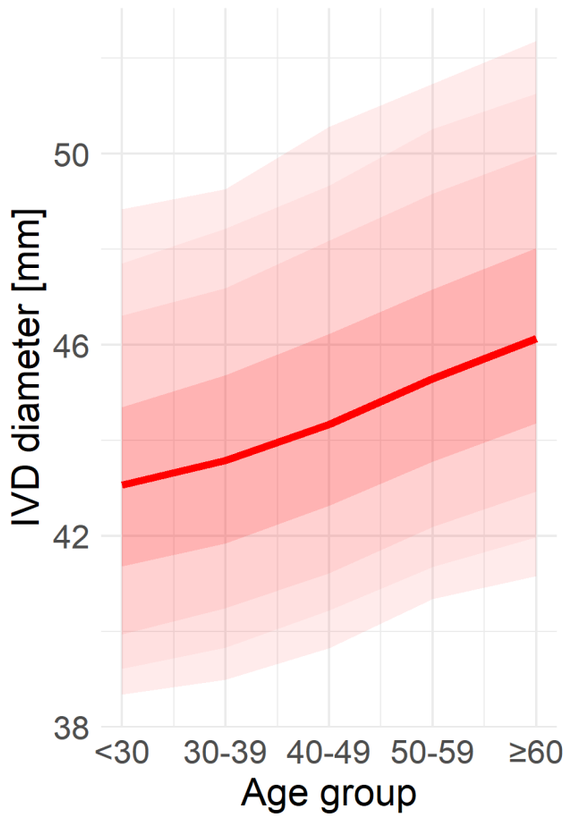


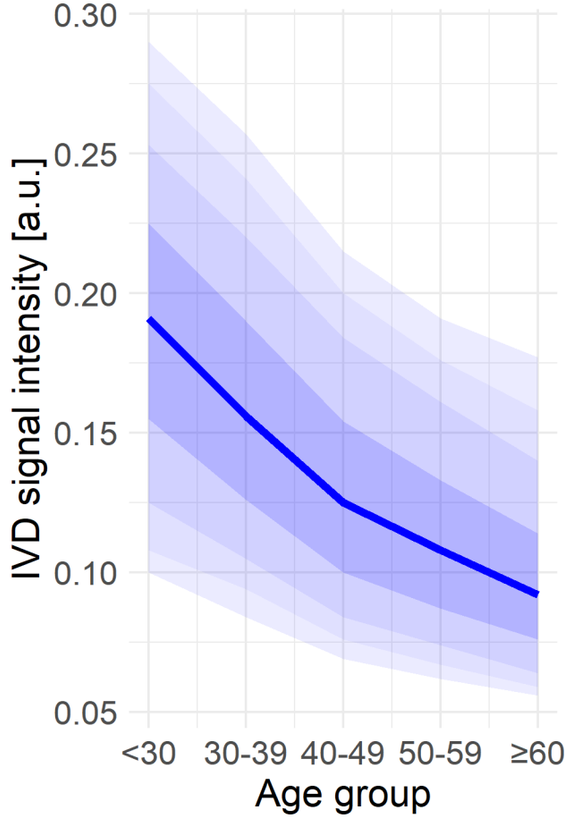


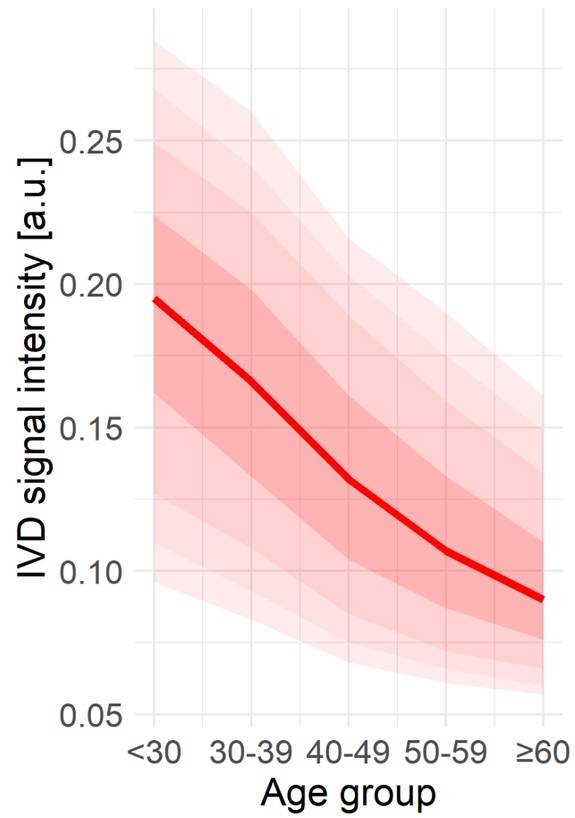




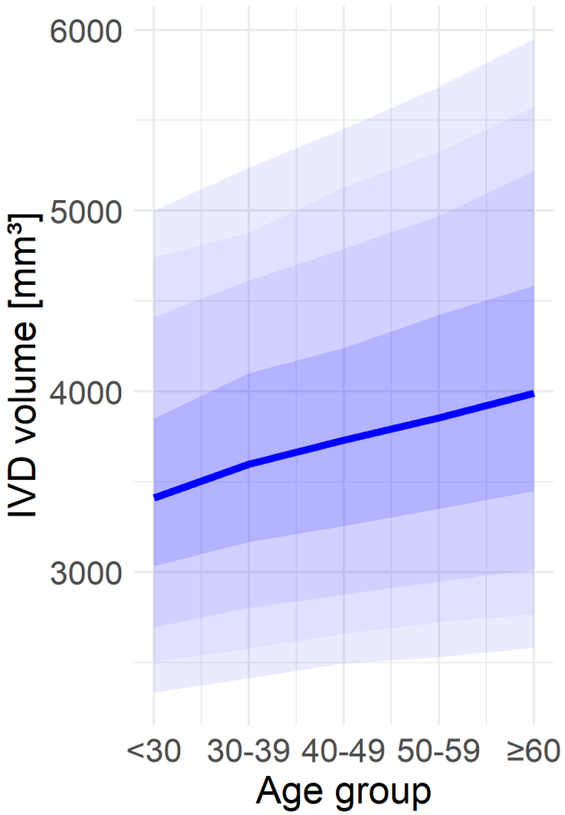


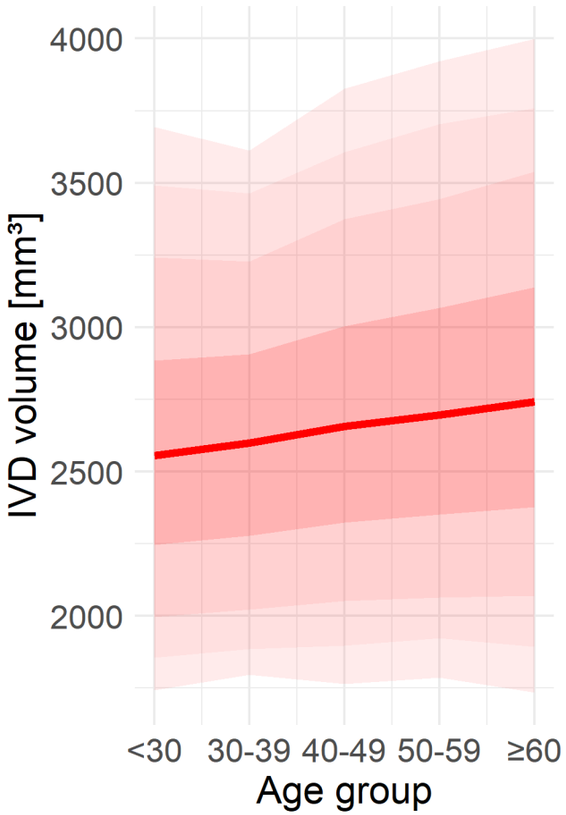


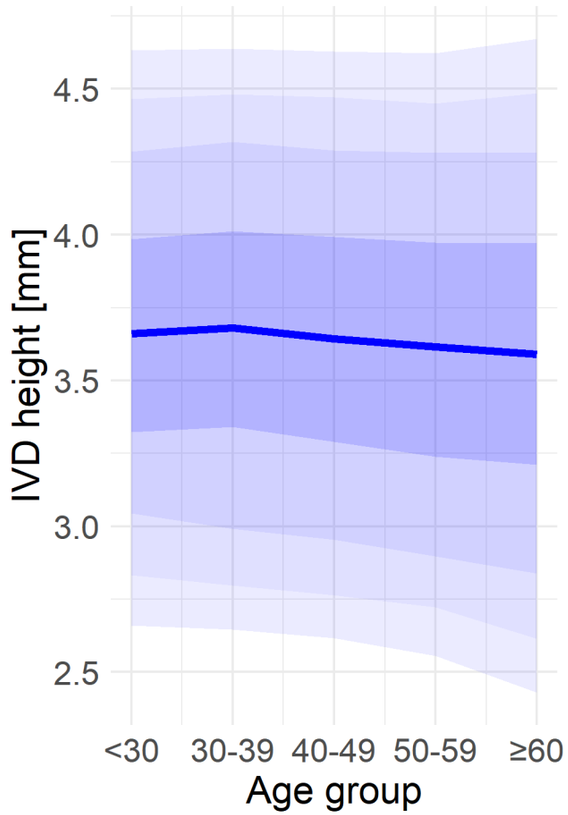


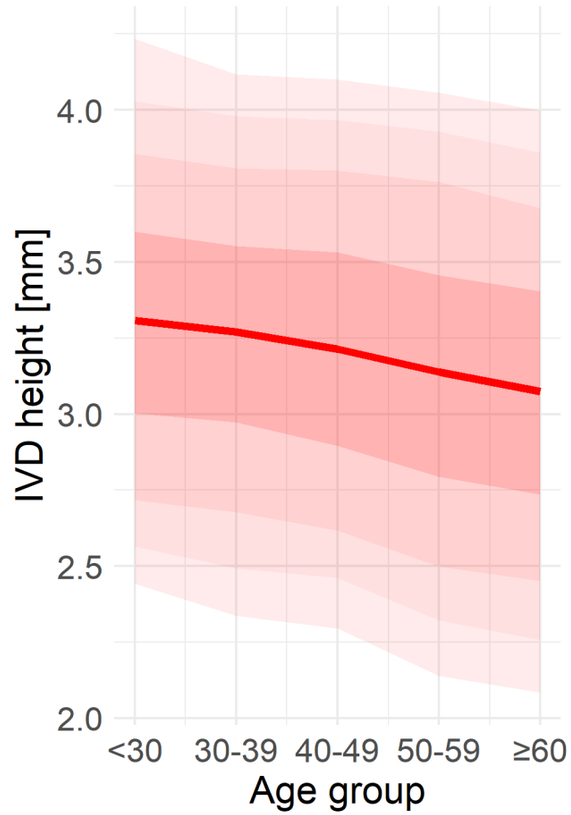


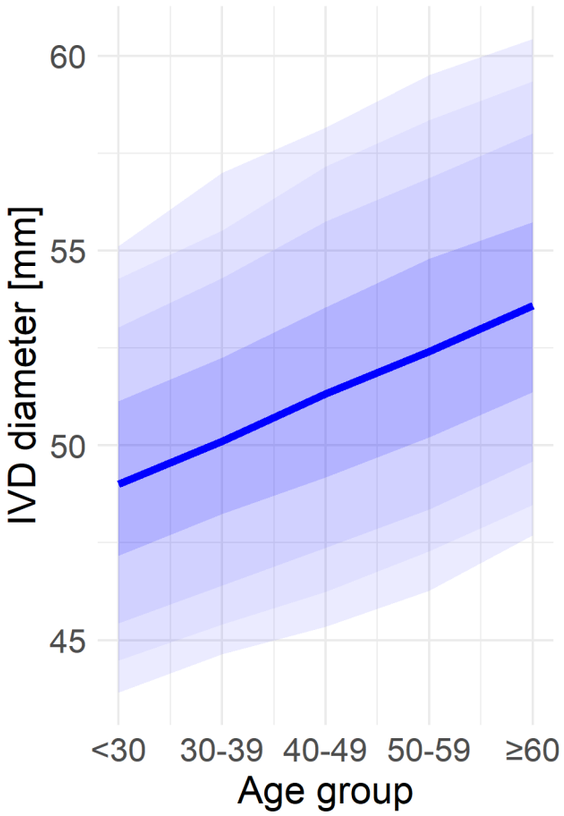
Percentile curves T8/T9

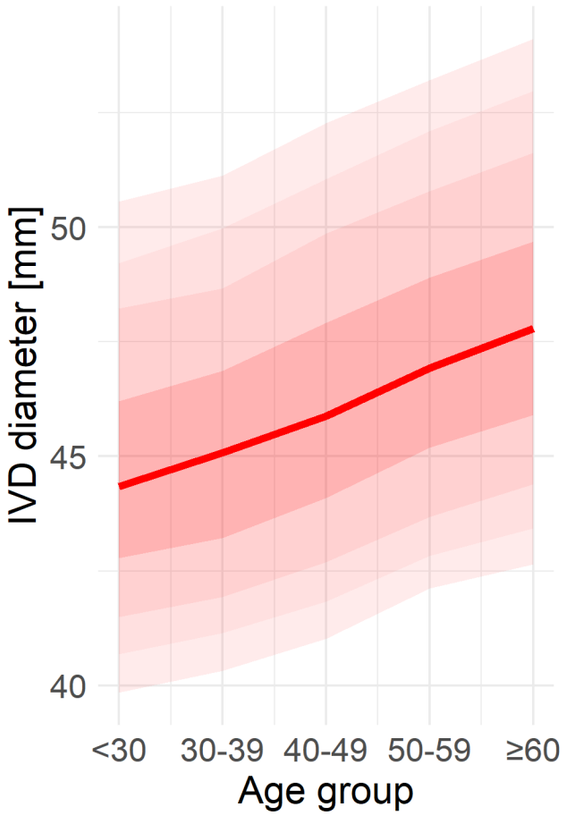


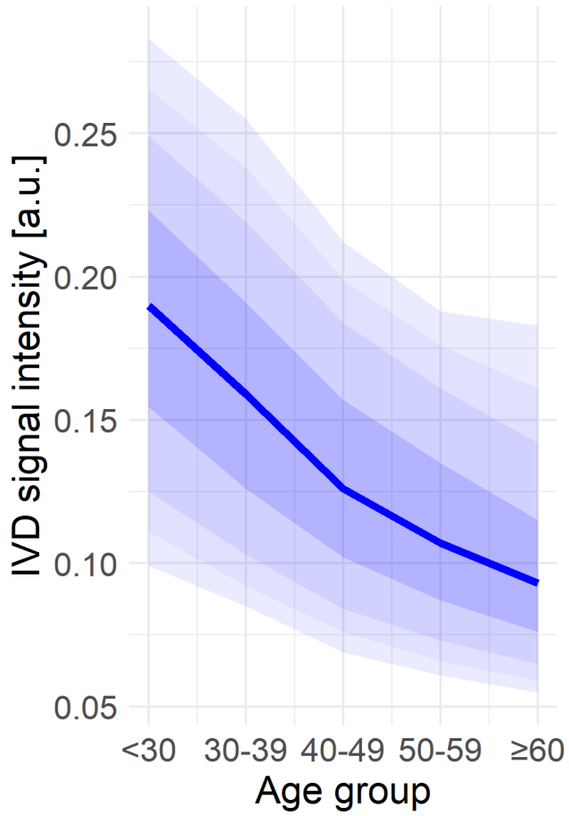


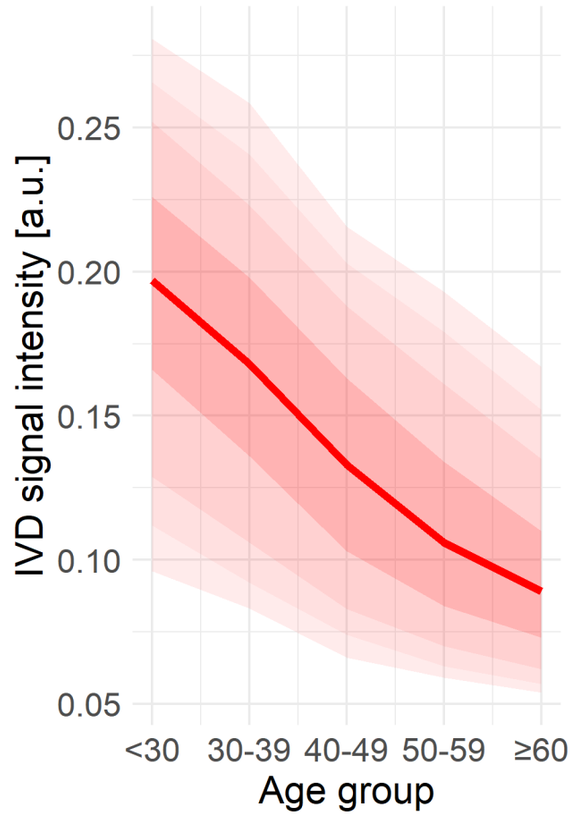




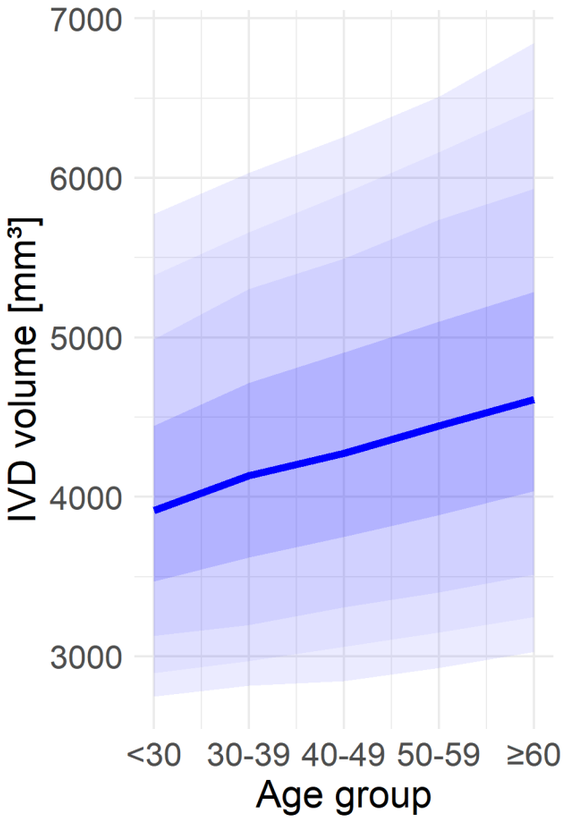


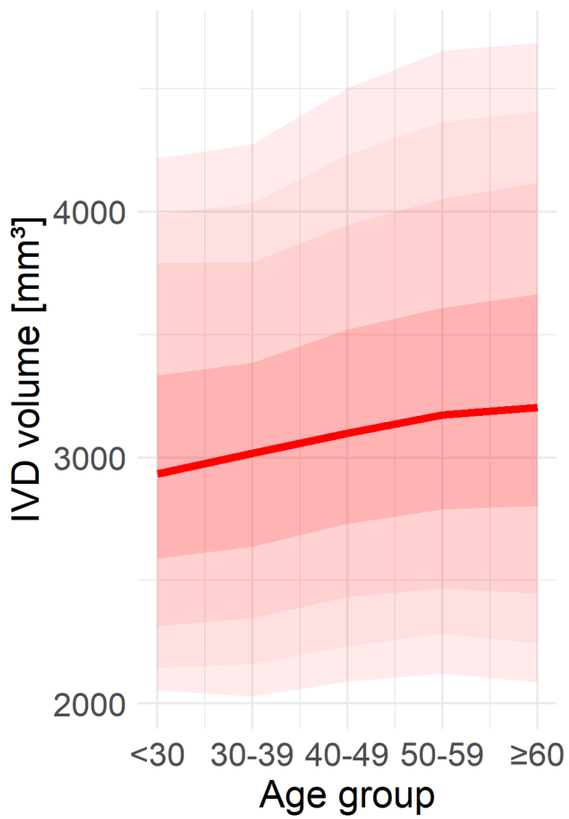


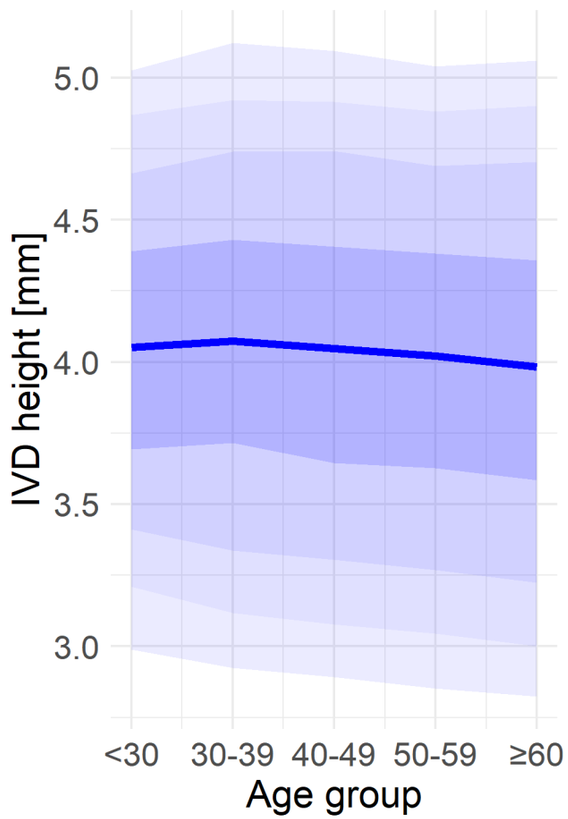


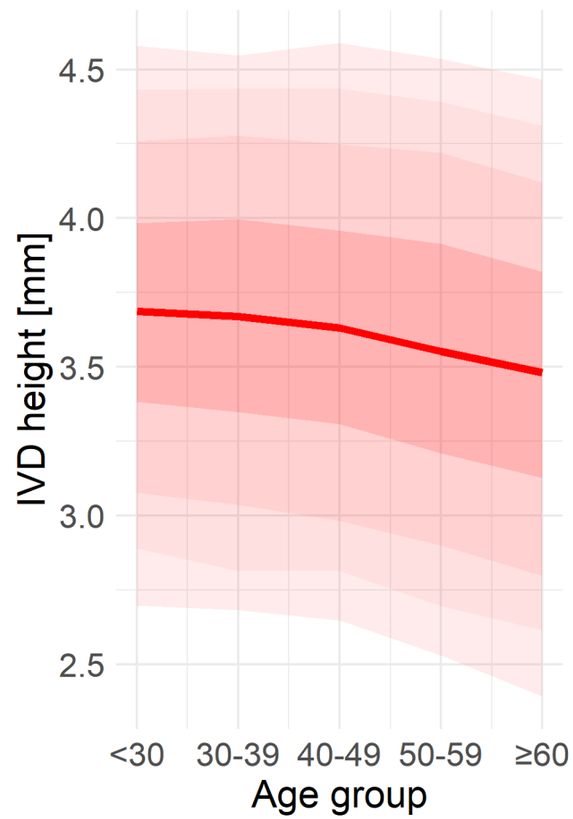


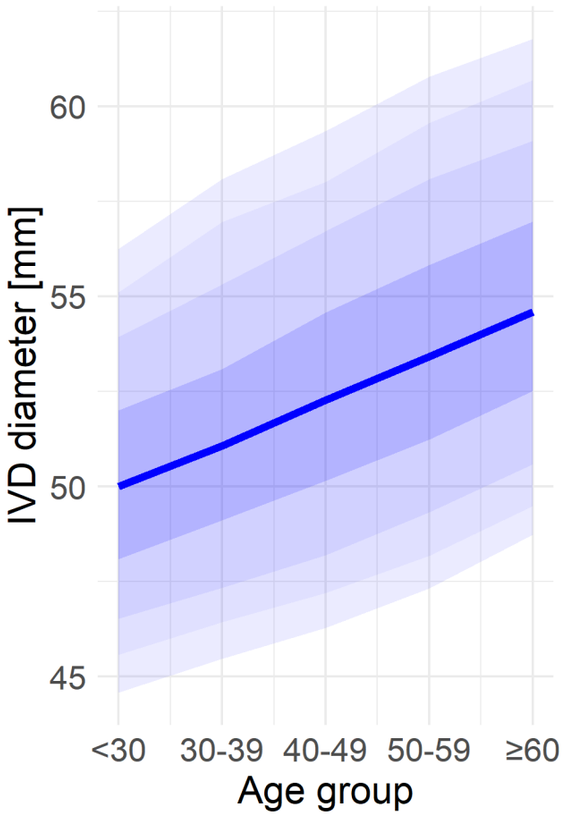
Percentile curves T9/T10

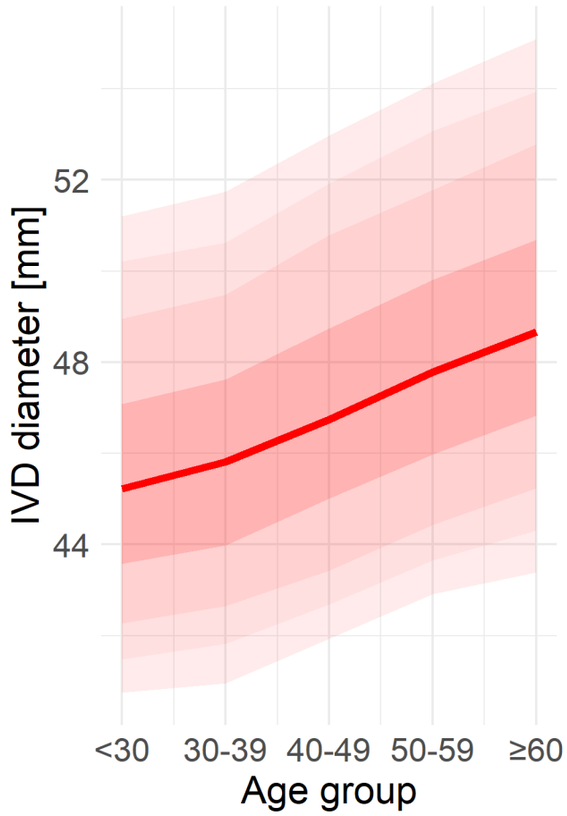


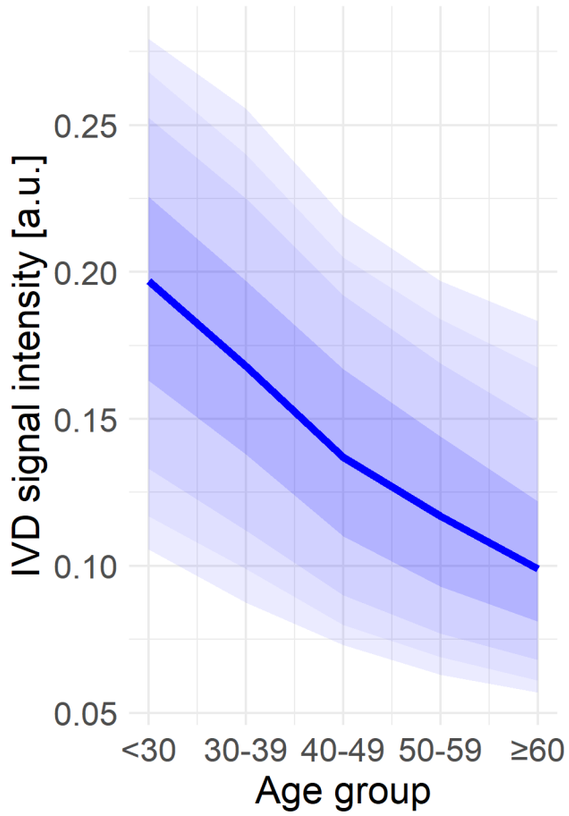


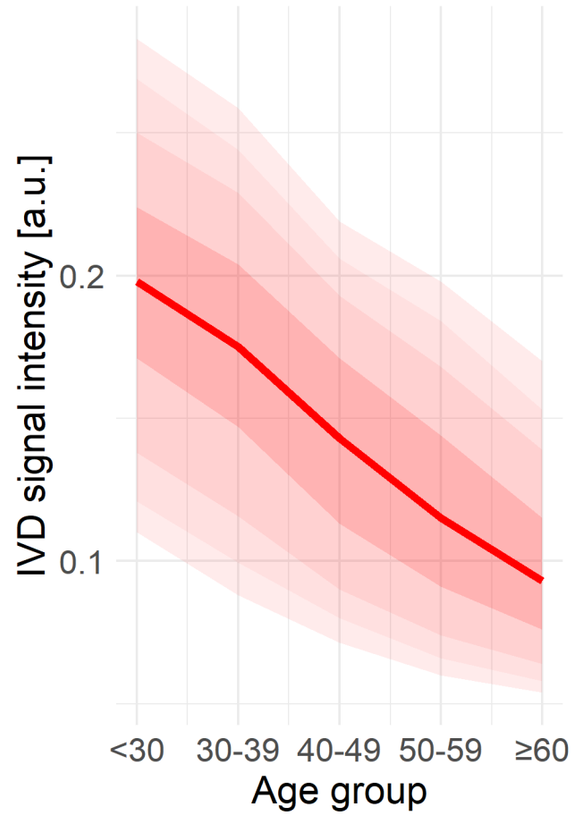




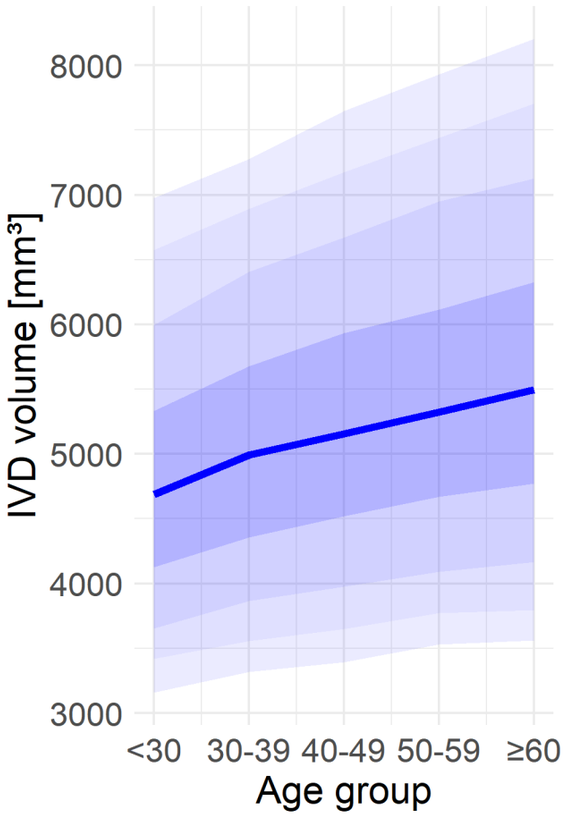


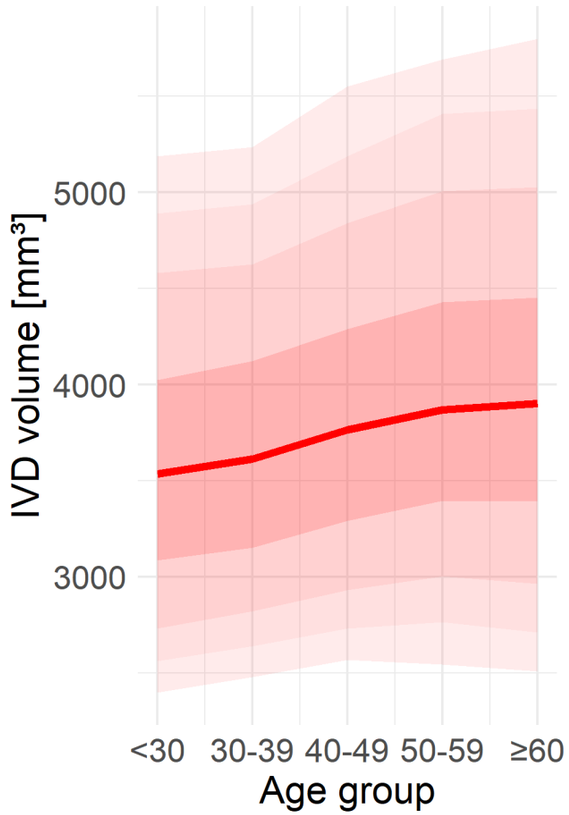


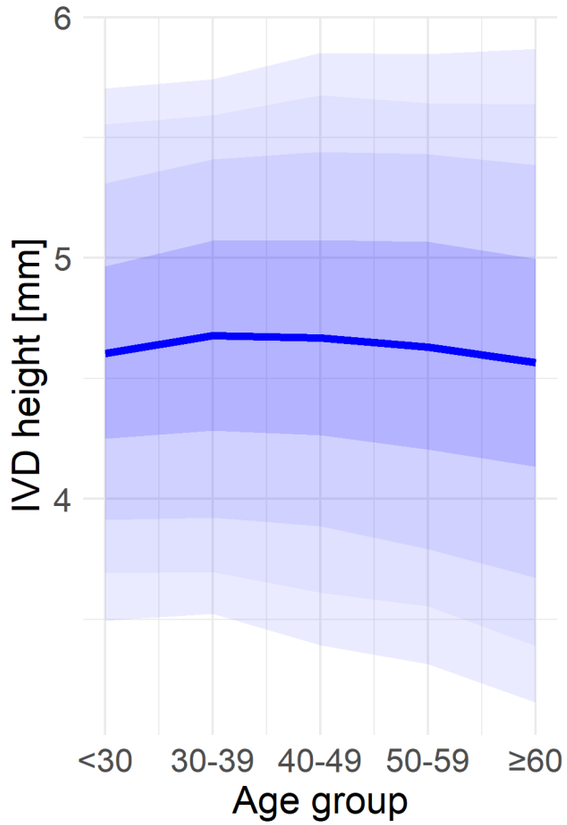


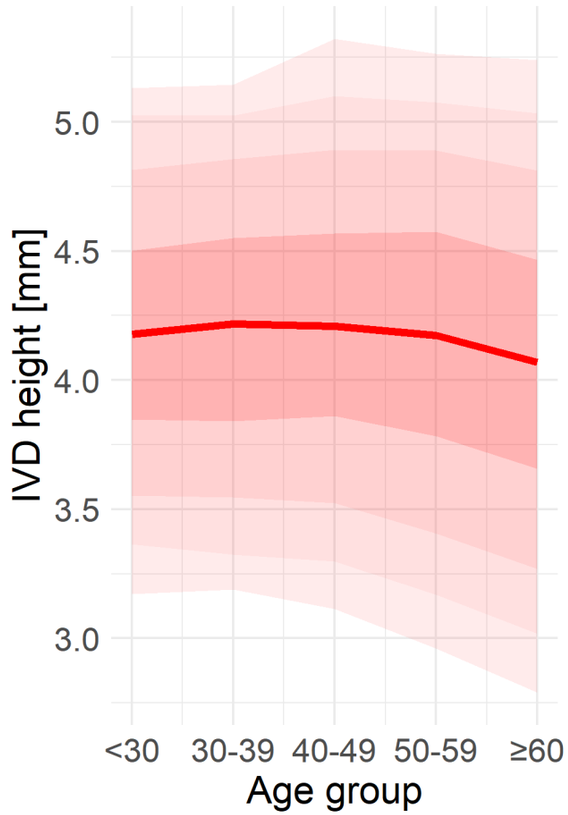


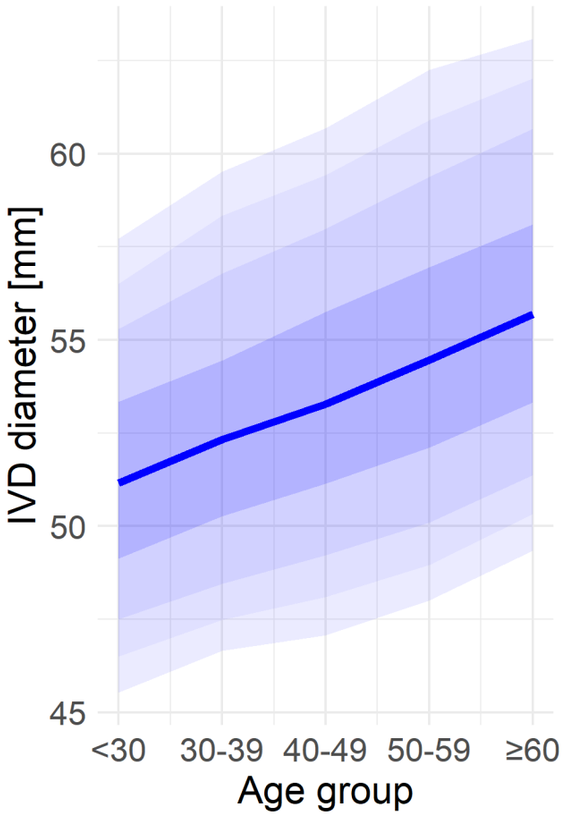
Percentile curves T10/T11

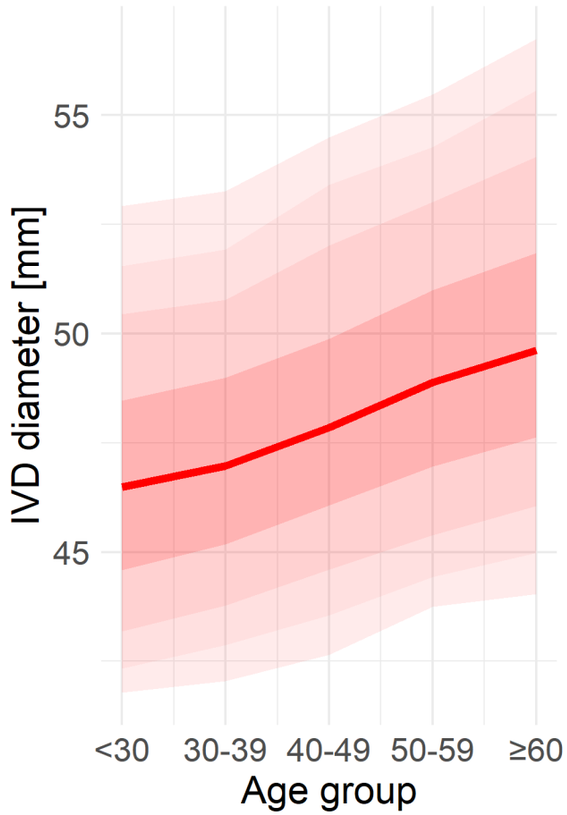


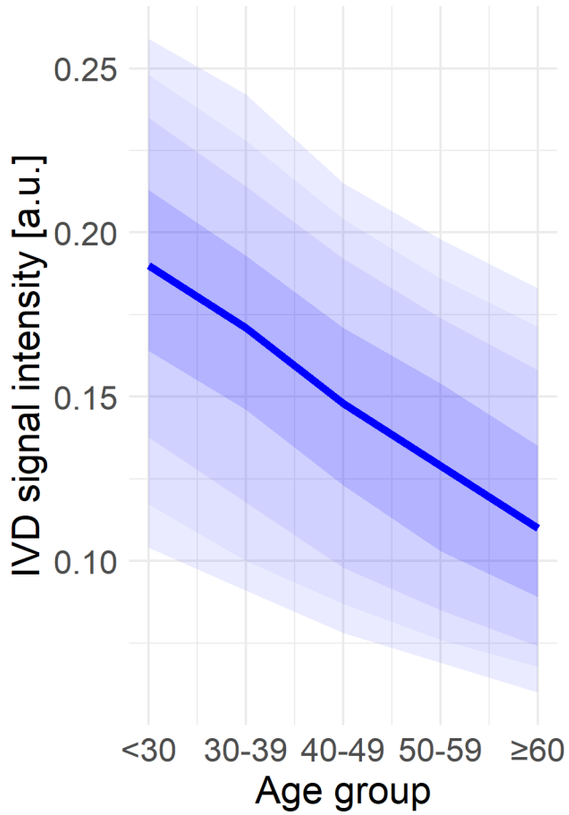


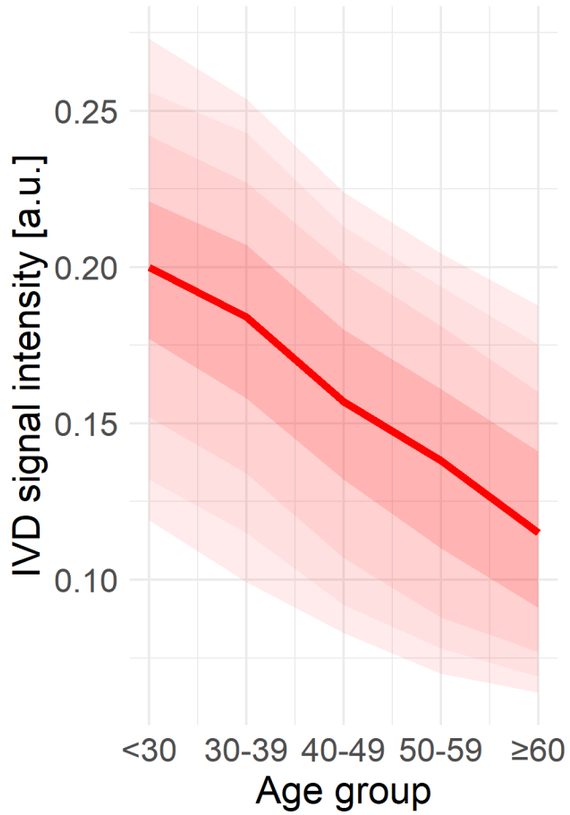




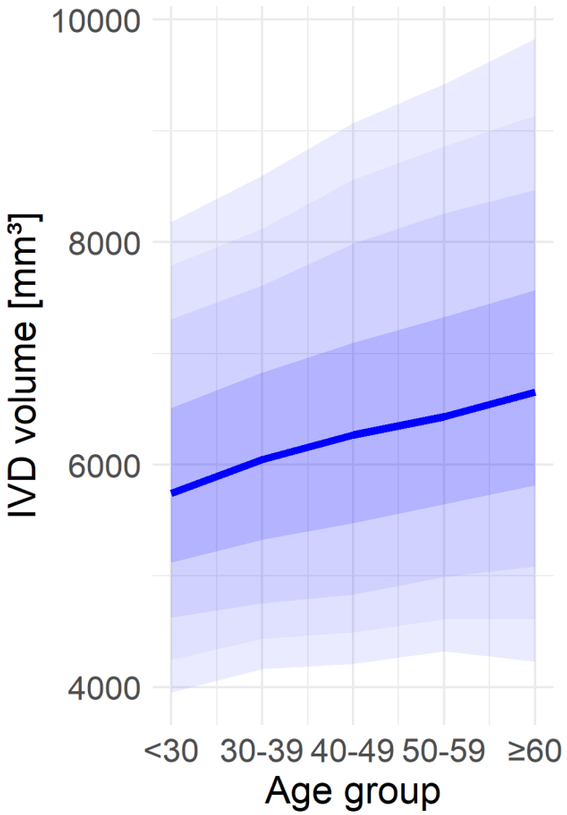


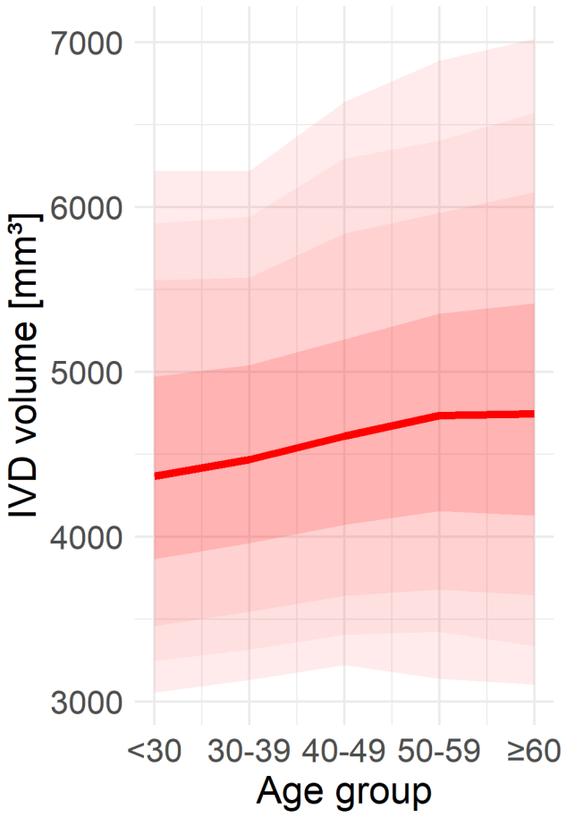


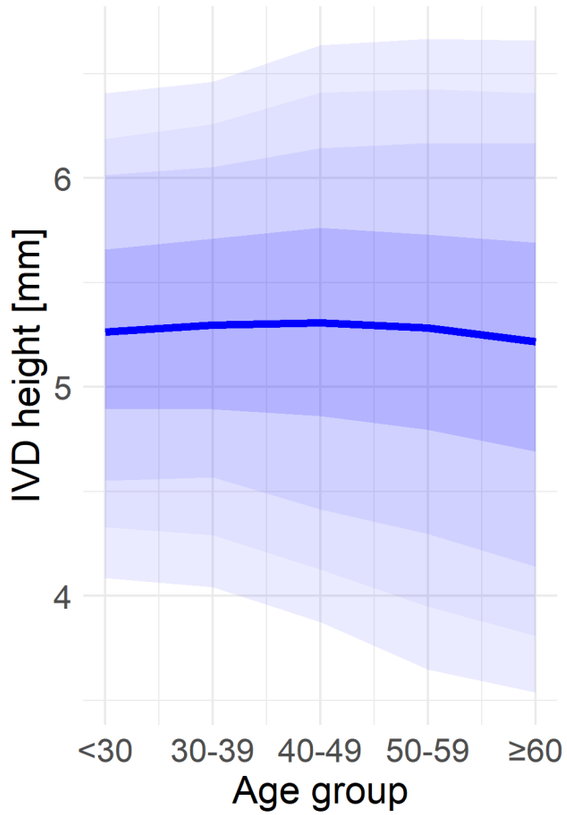


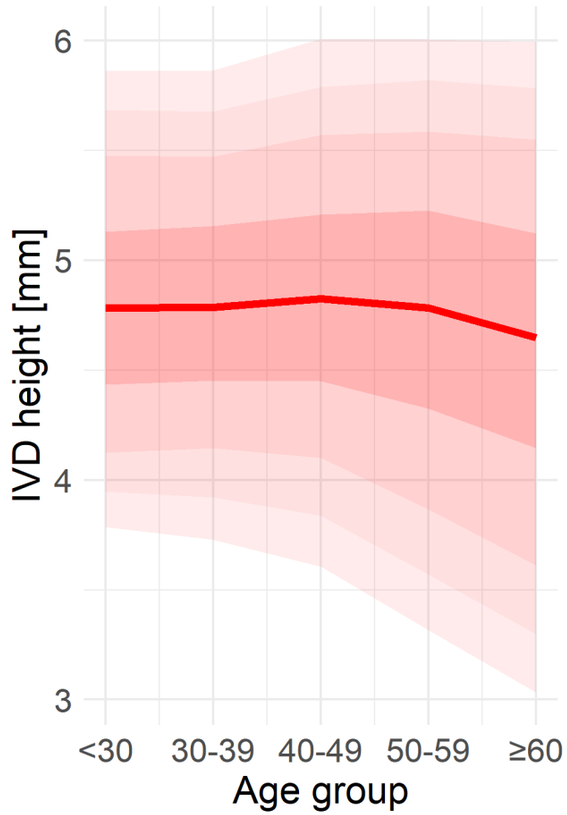


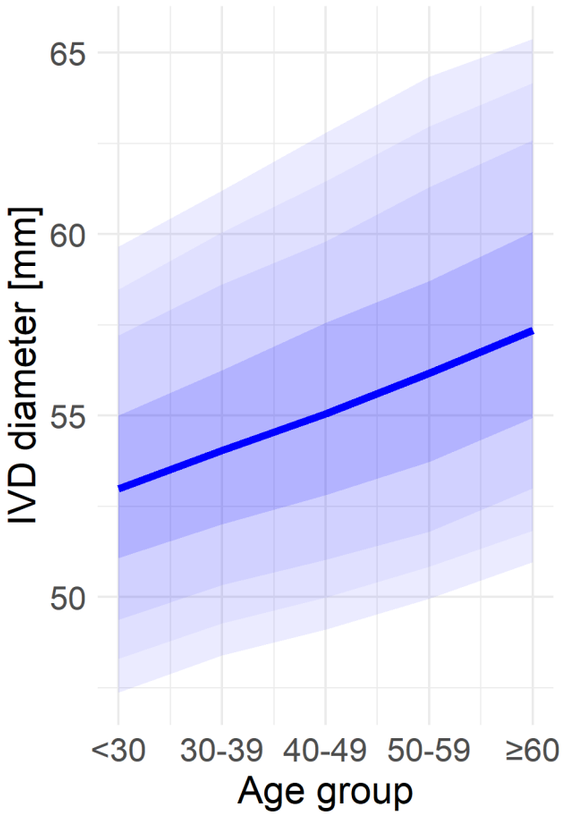
Percentile curves T11/T12

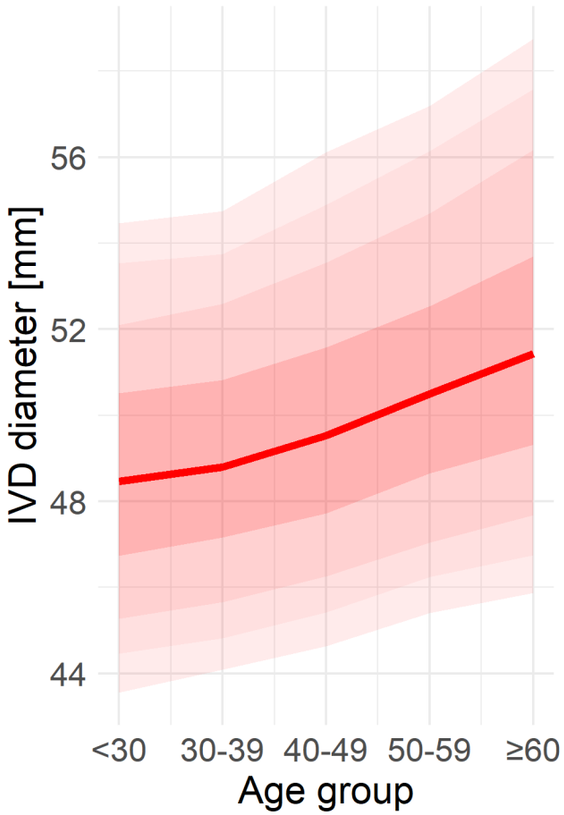


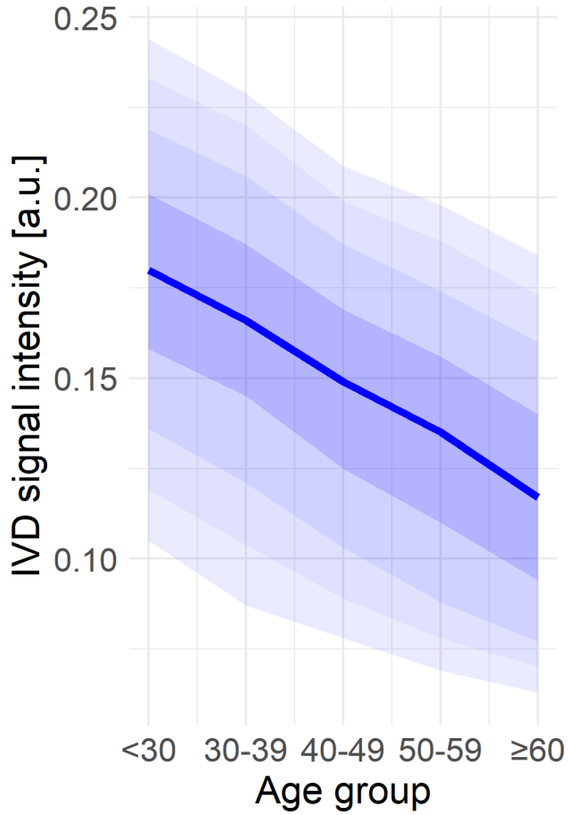


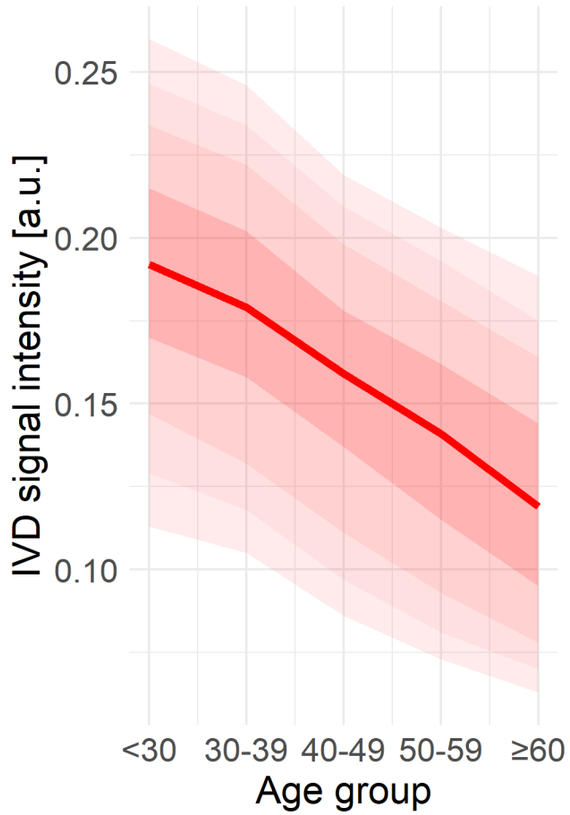




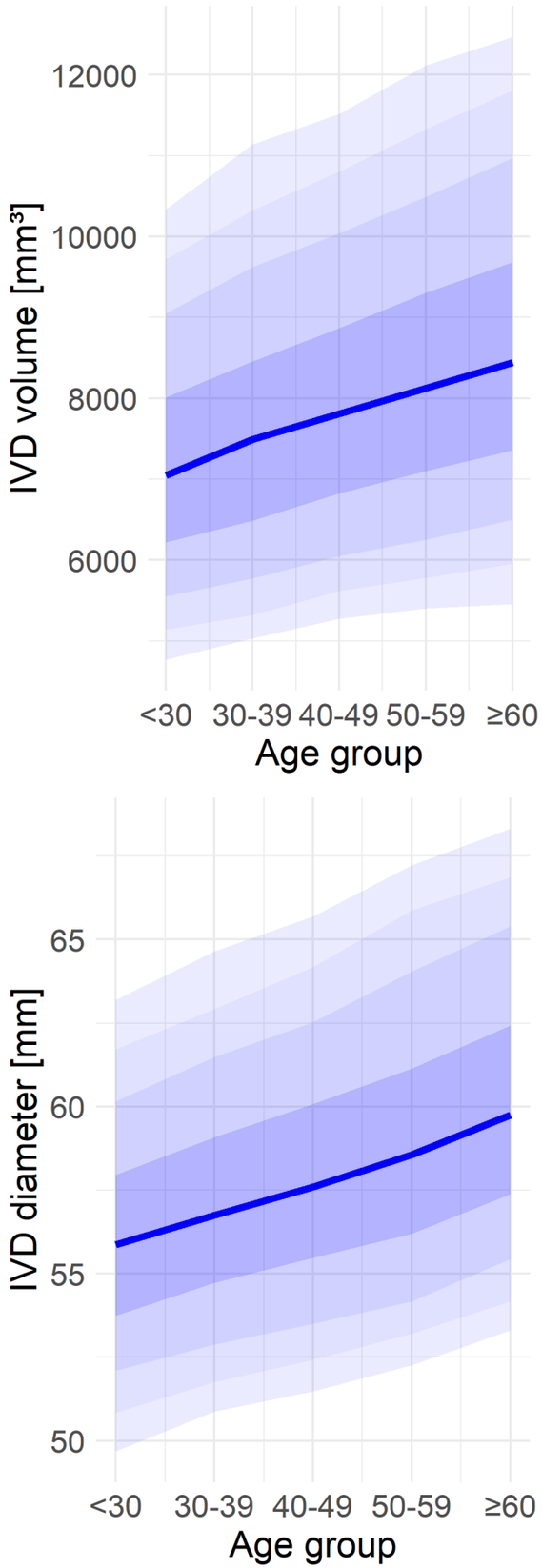


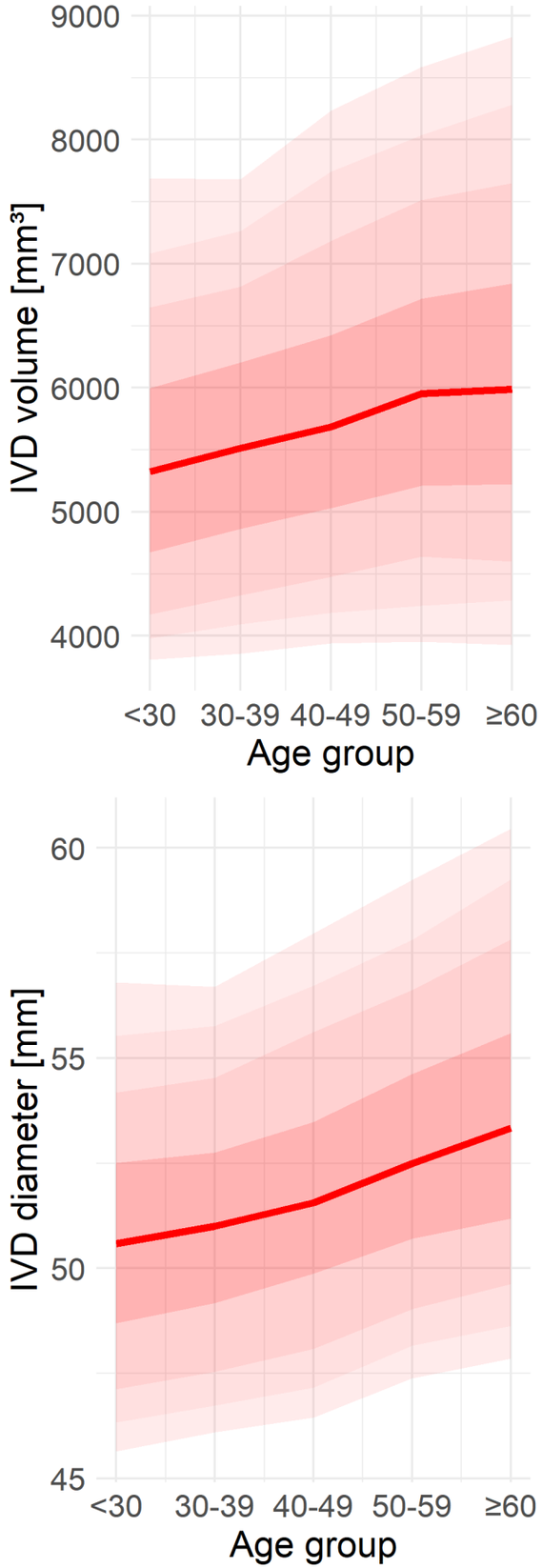


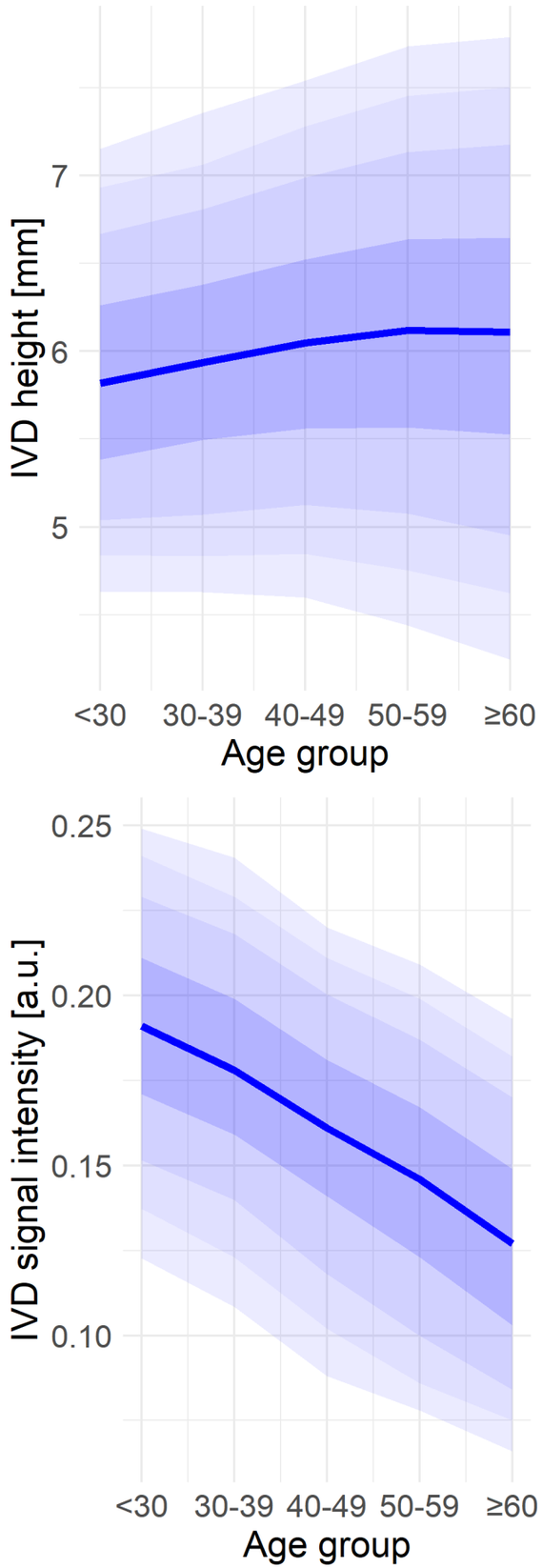


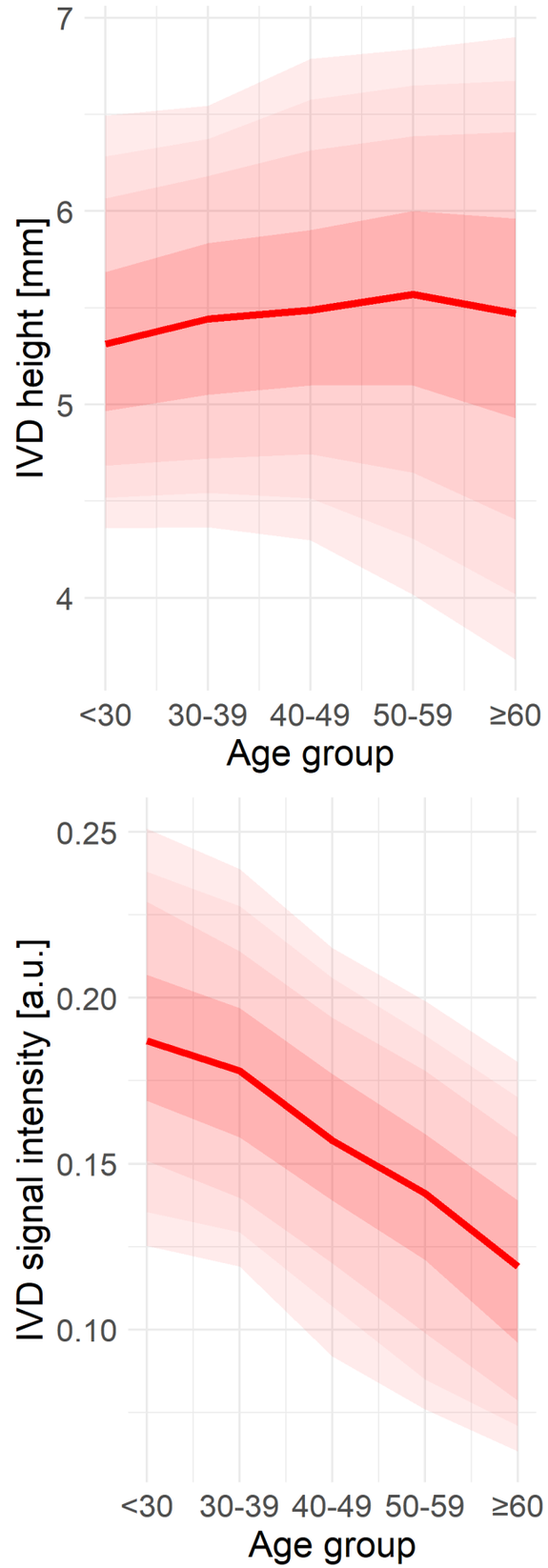


Percentile curves T12/L1

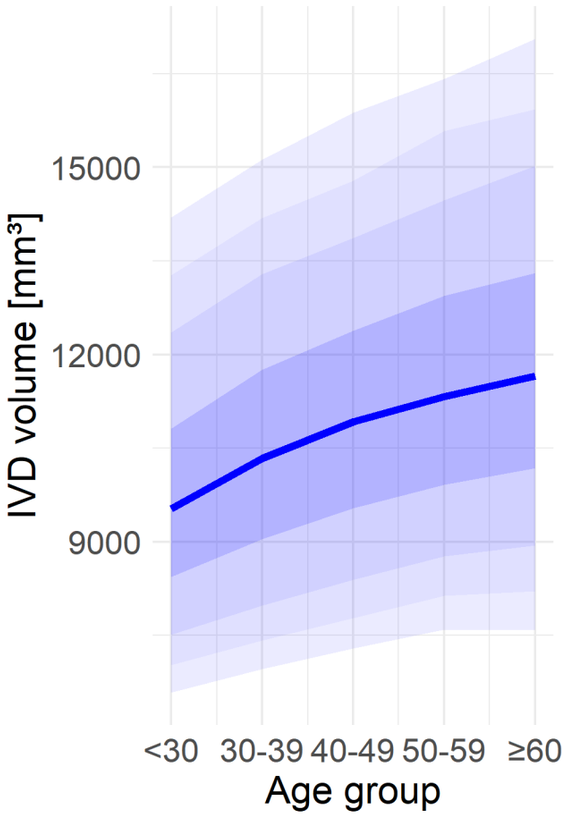


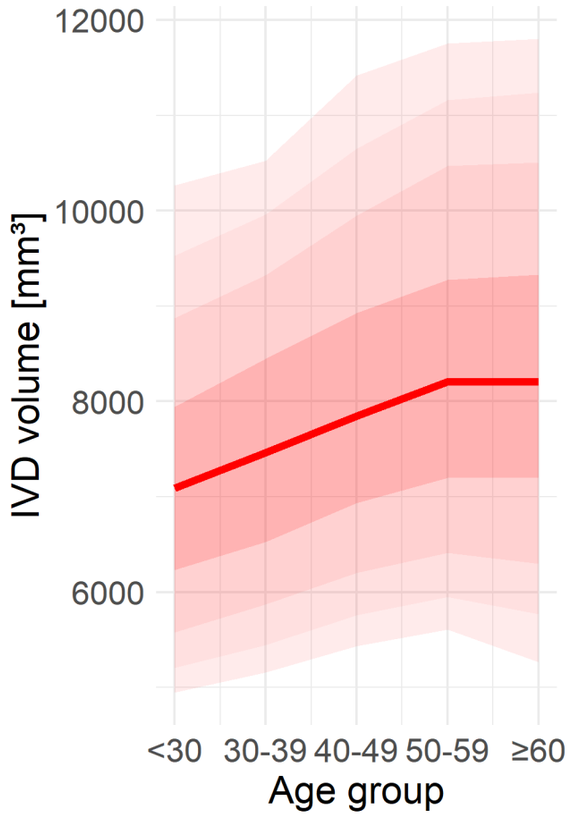


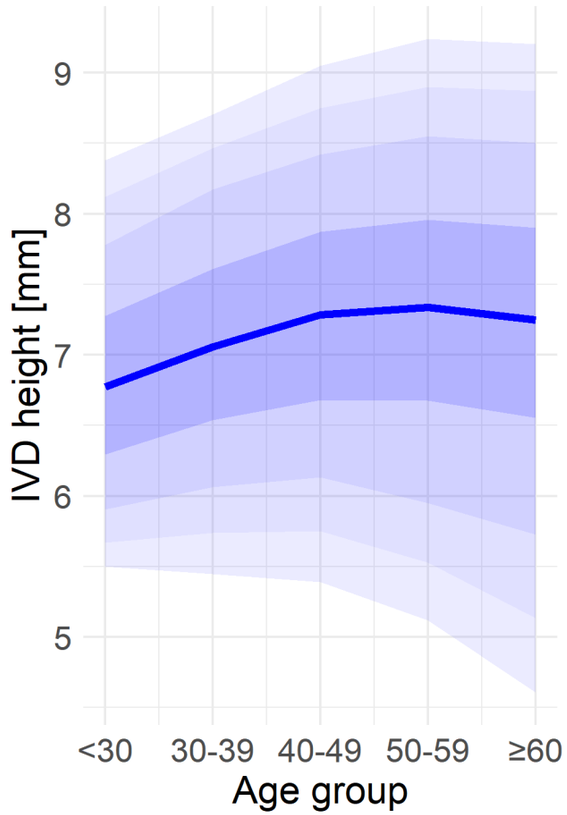


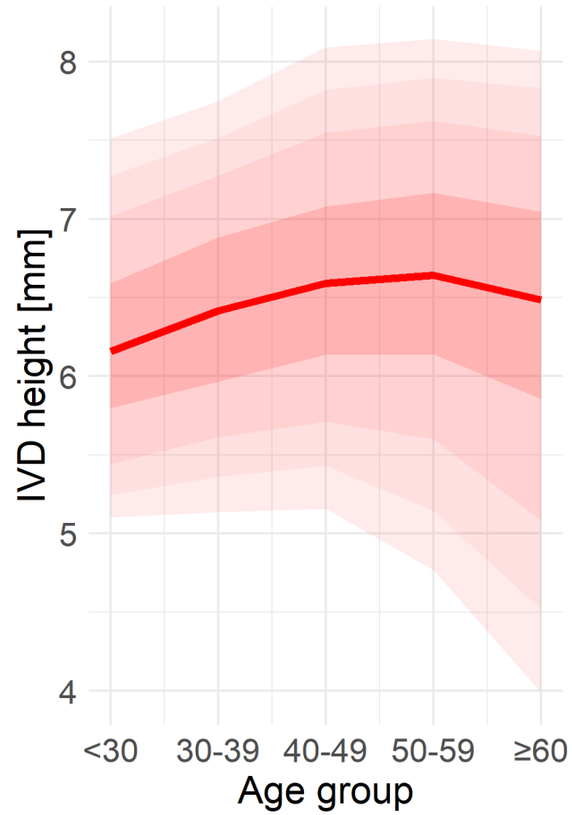


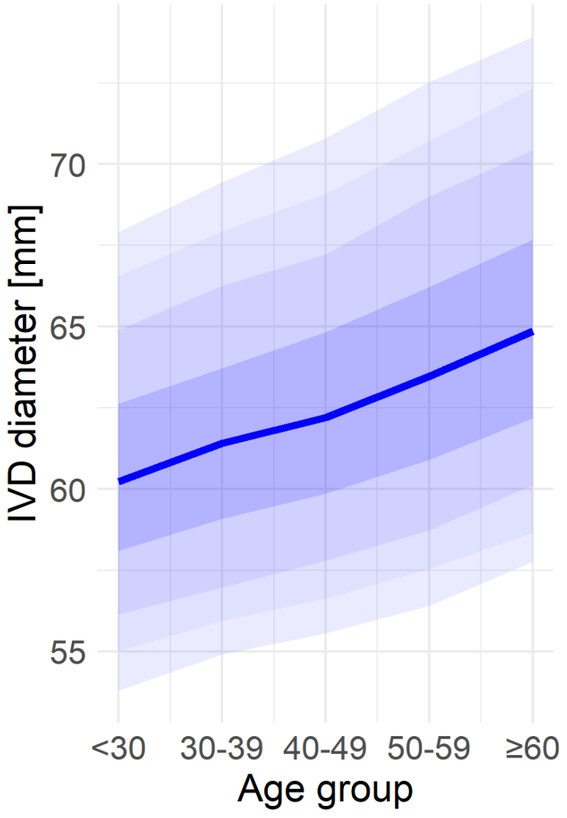
Percentile curves L1/L2

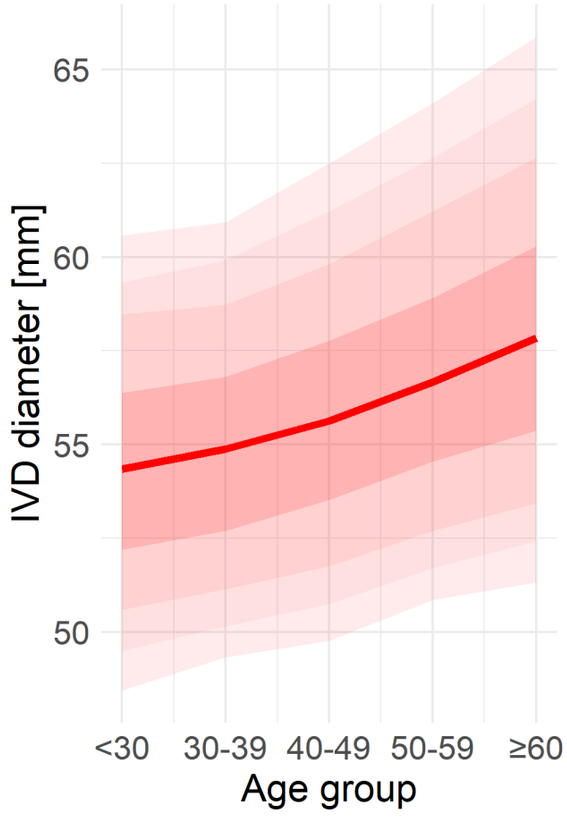


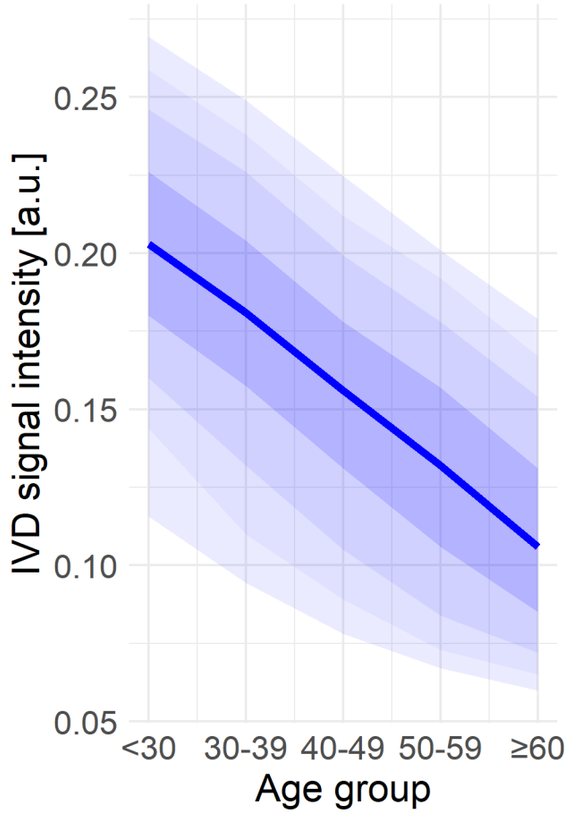


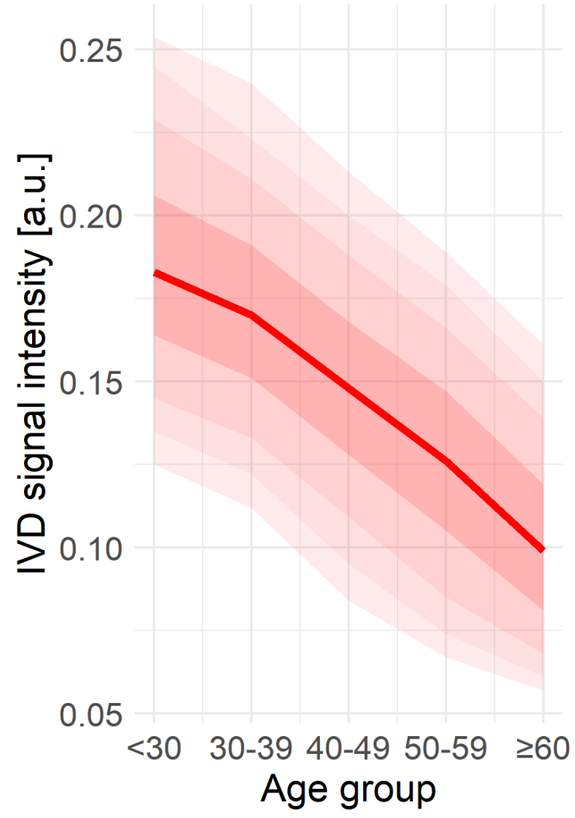




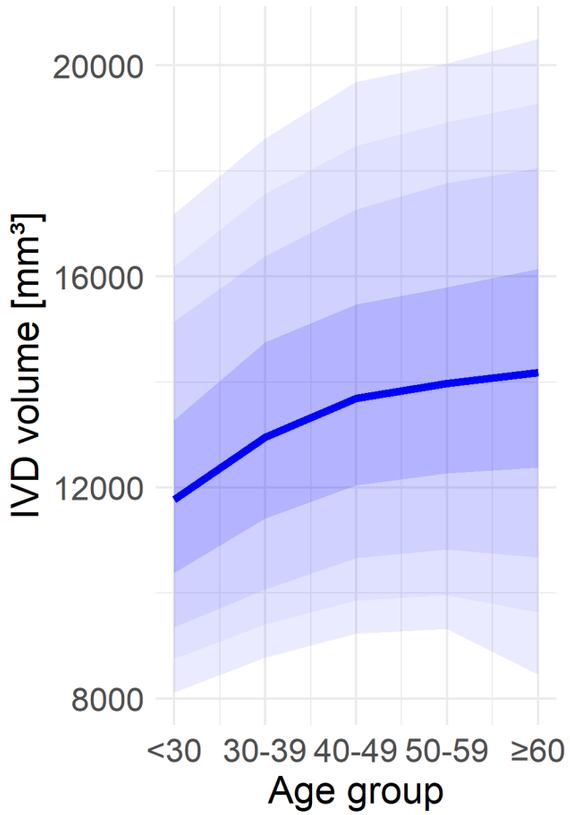


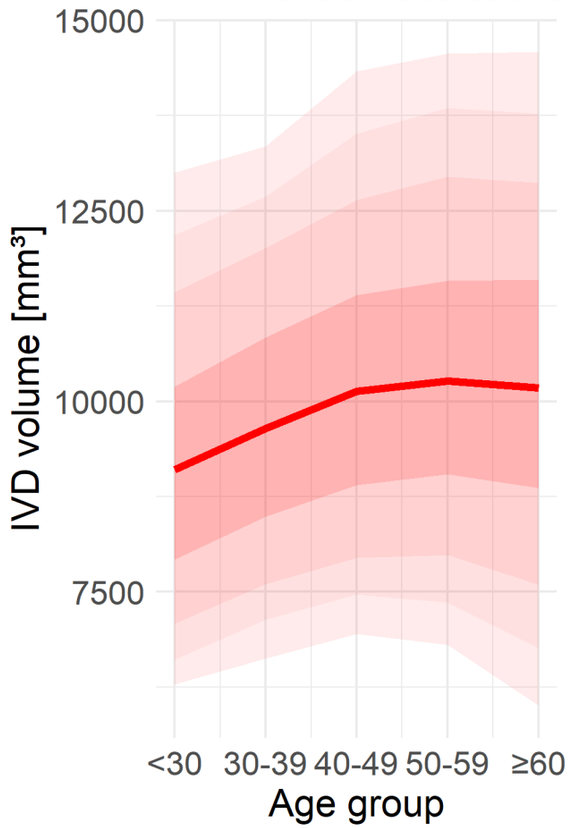


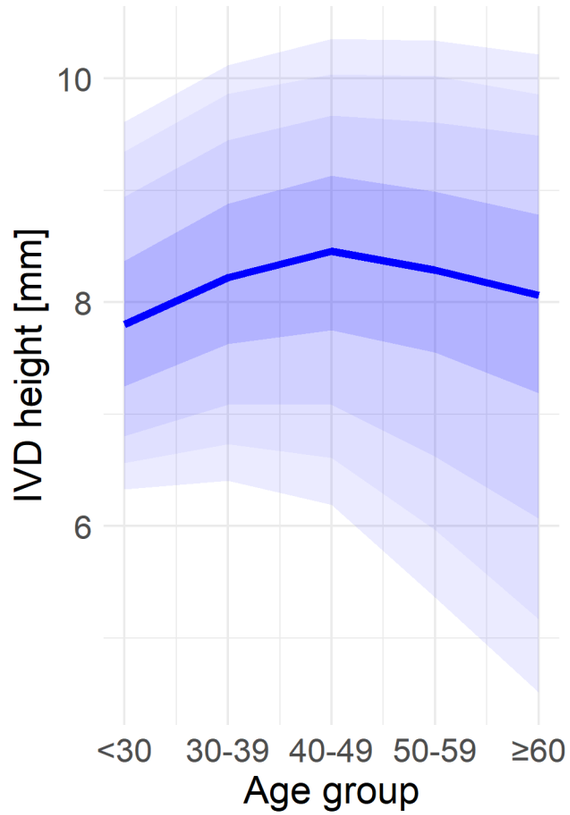


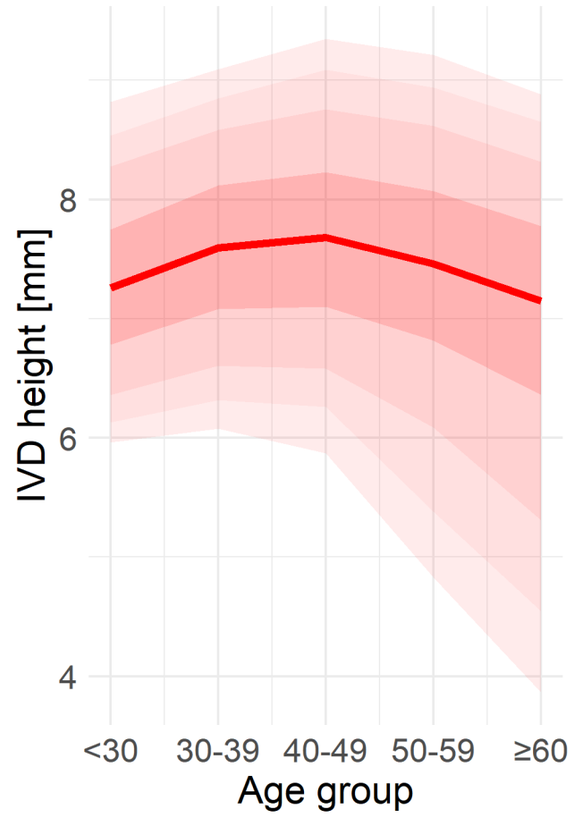


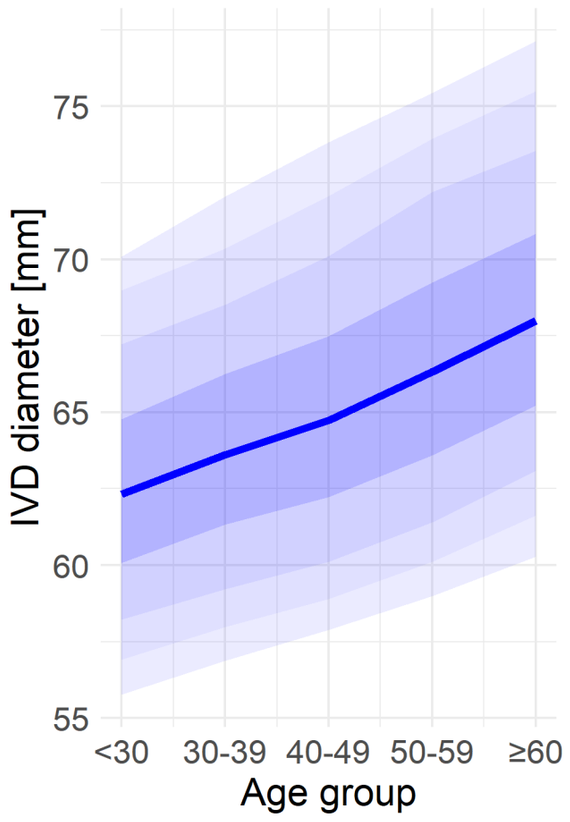
Percentile curves L2/L3

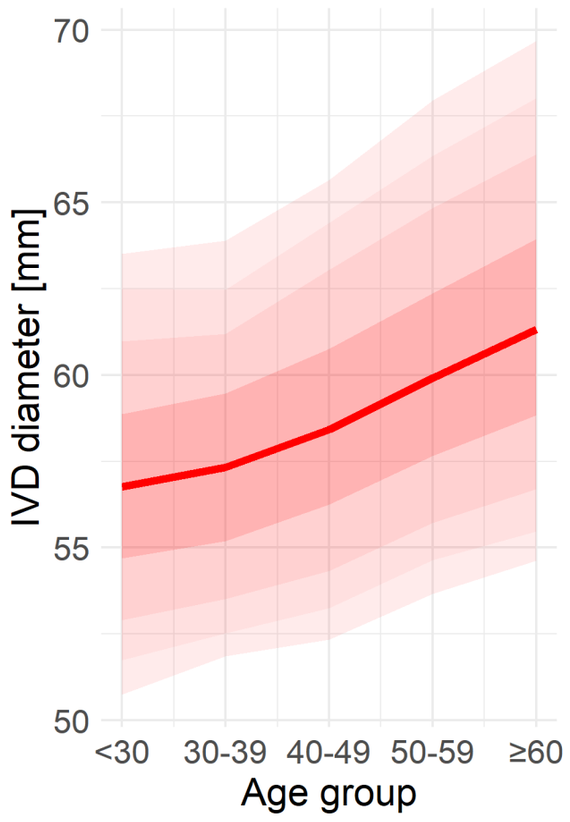


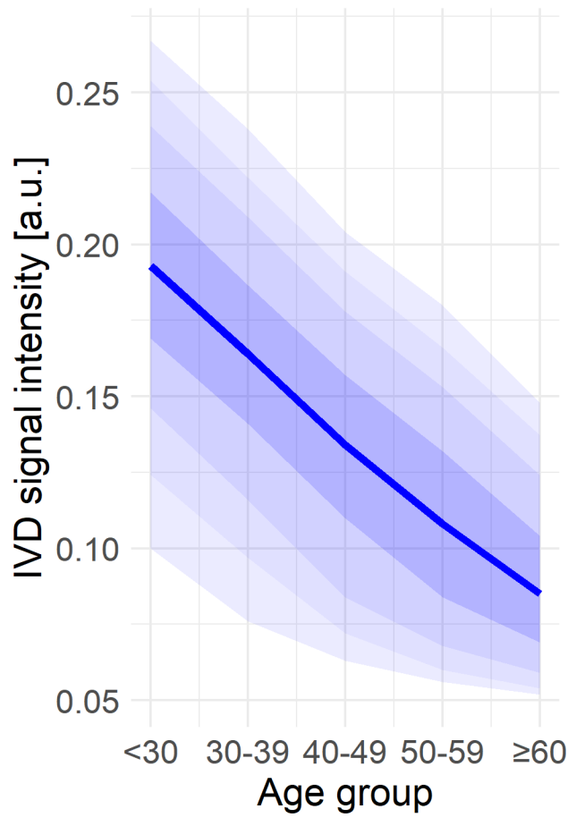


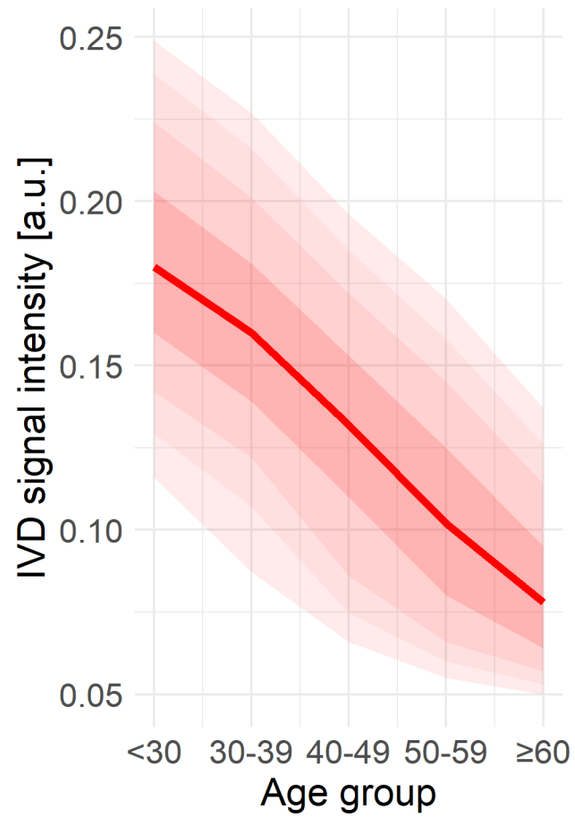




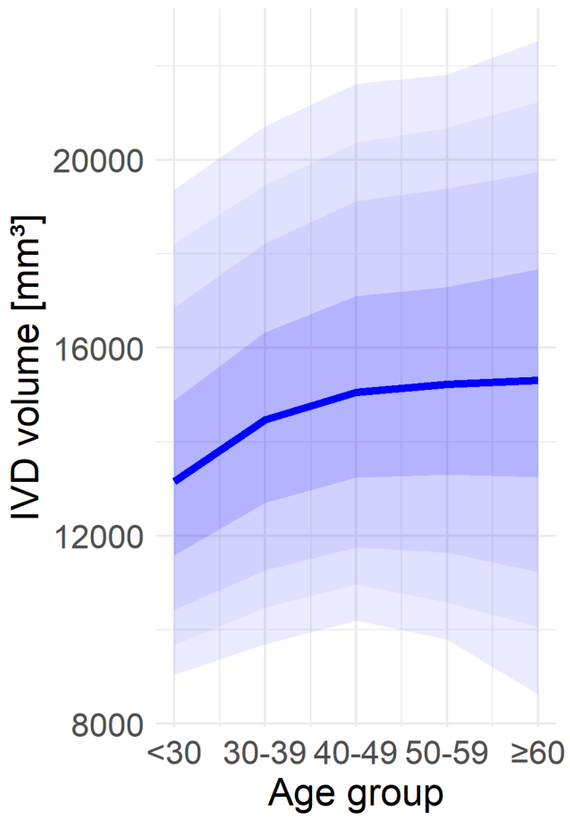


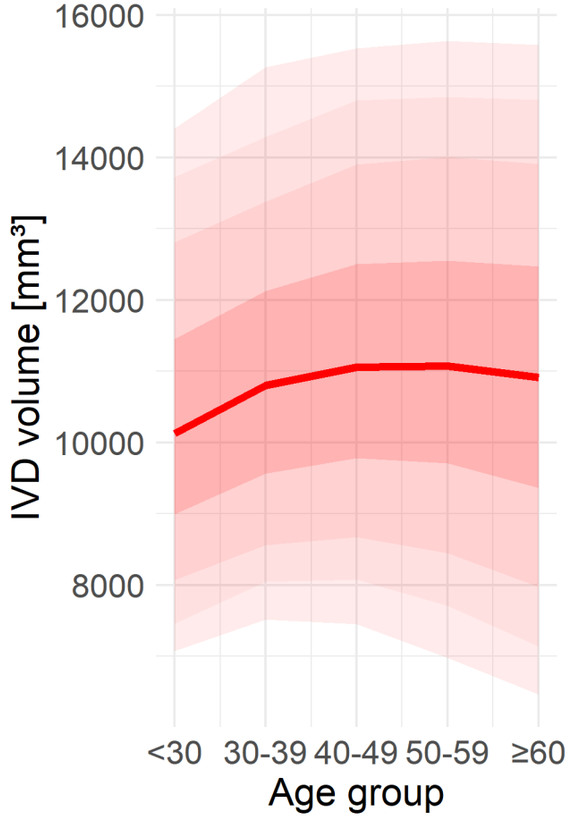


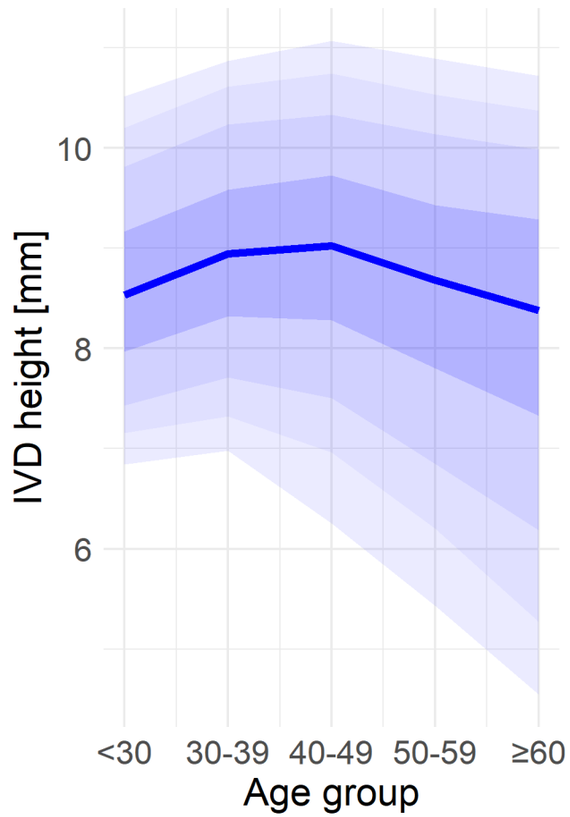


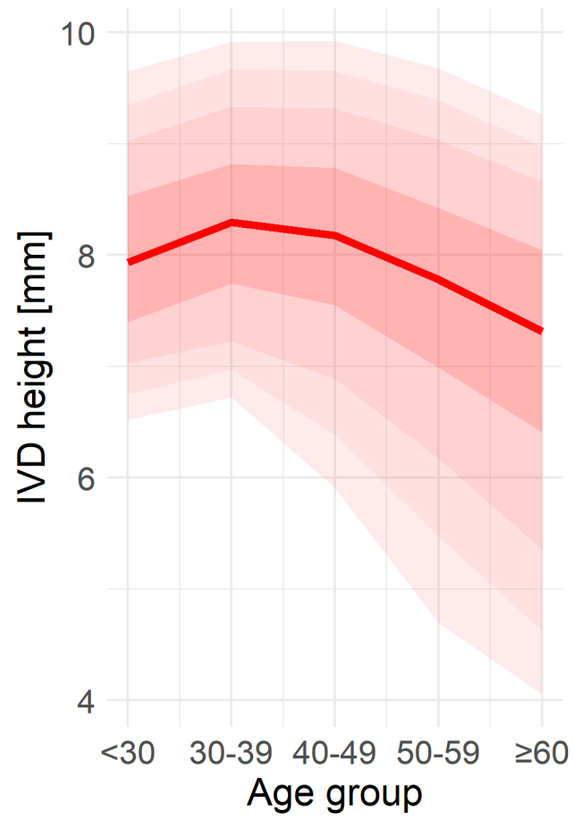


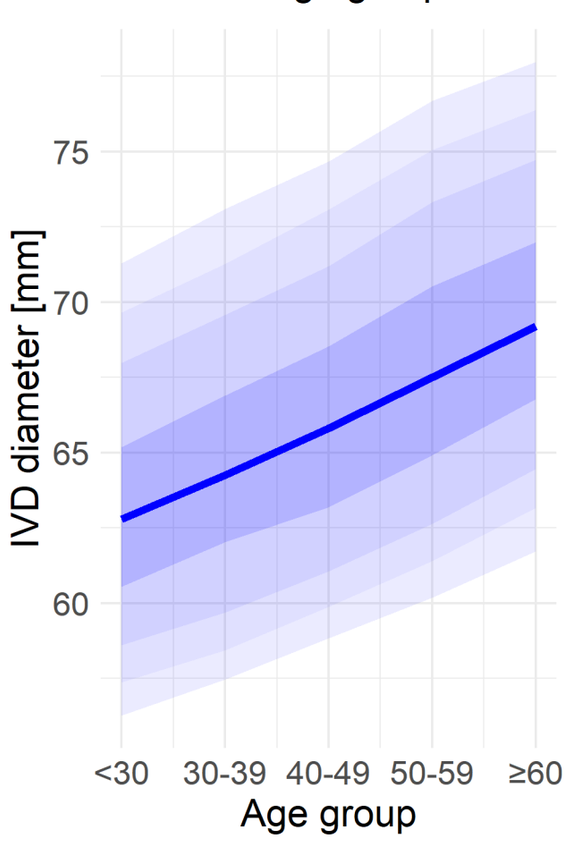
Percentile curves L3/L4

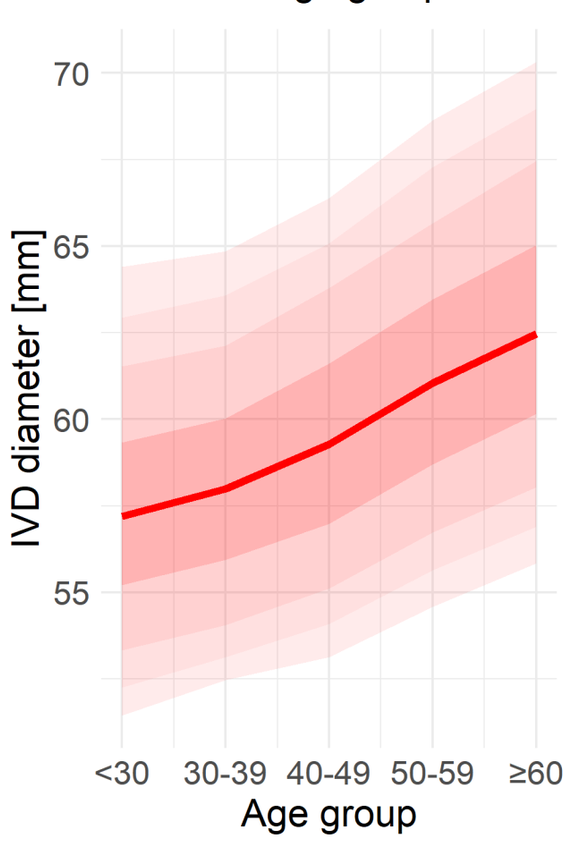


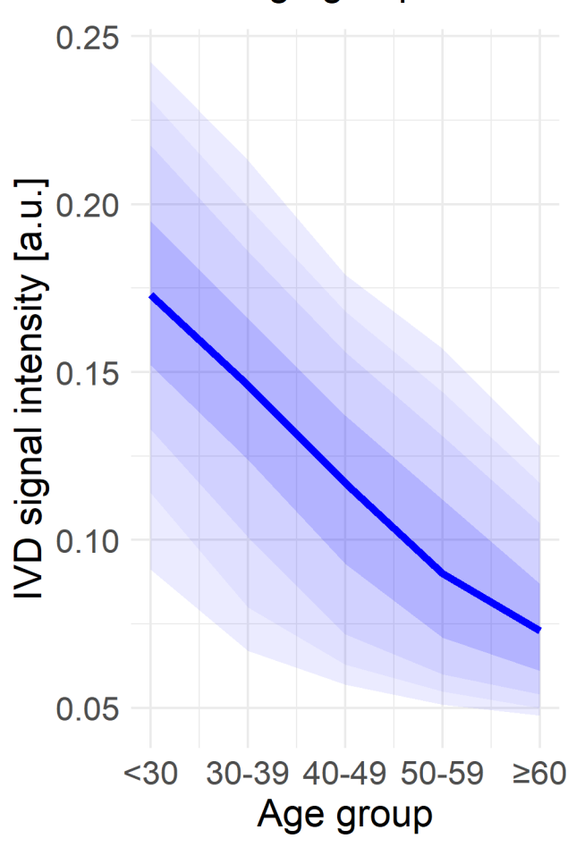


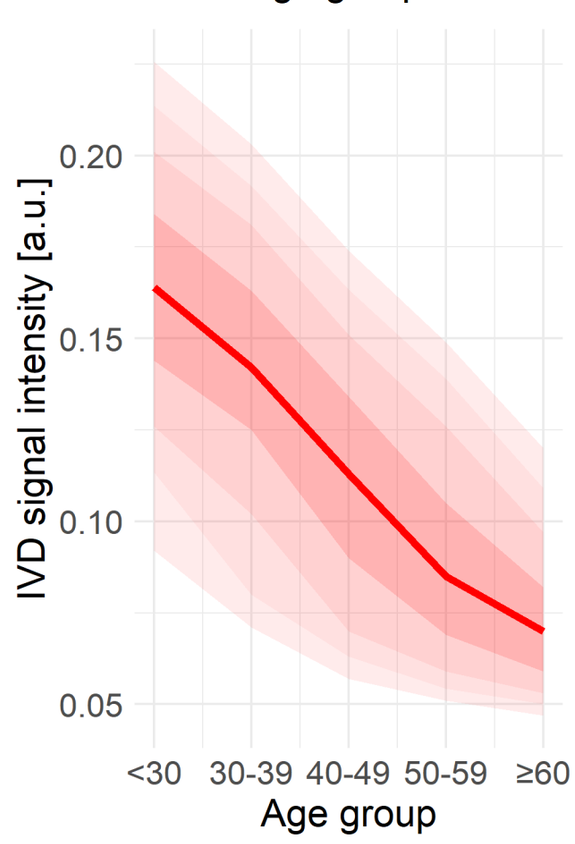




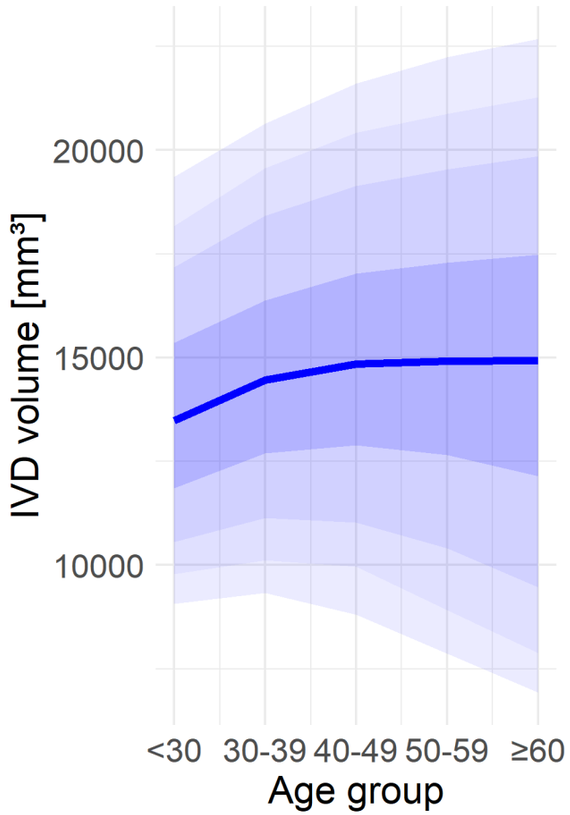


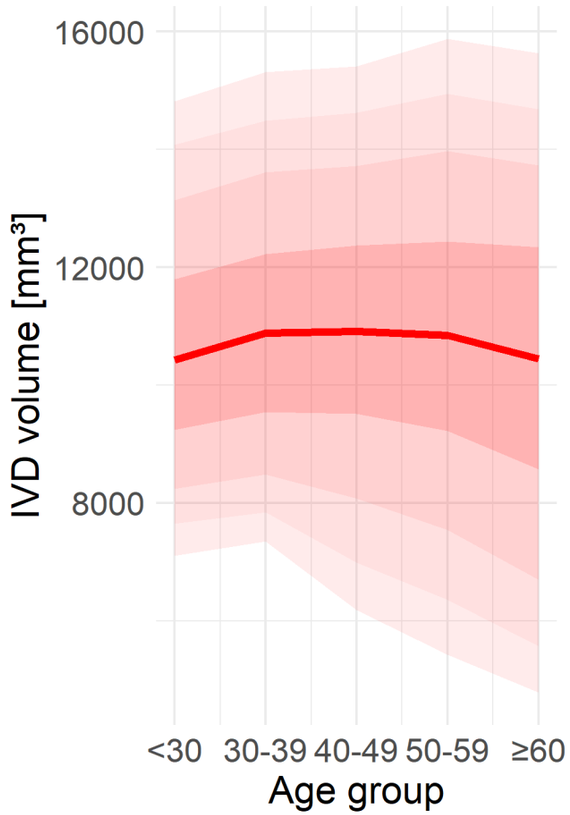


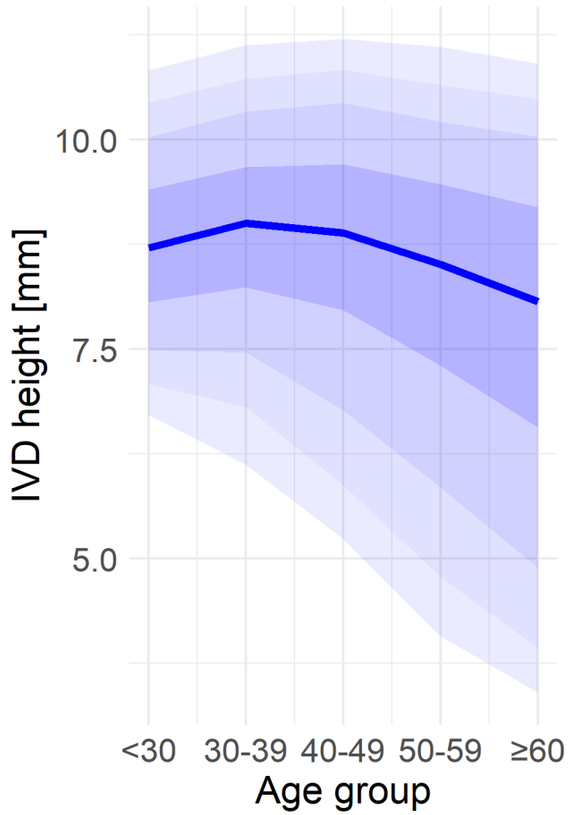


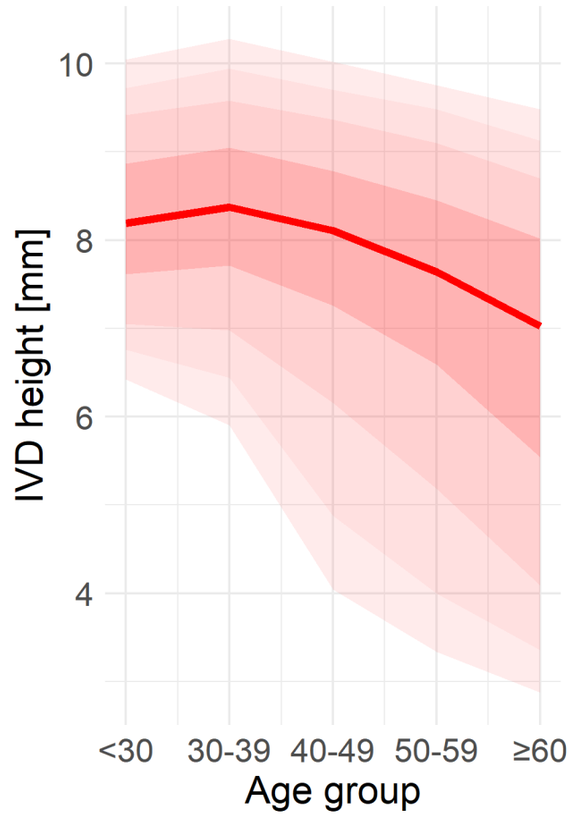


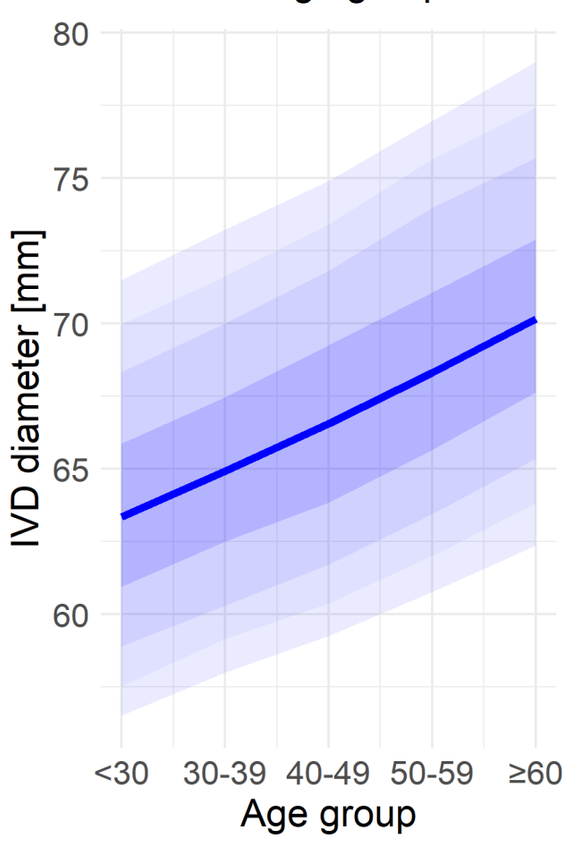
Percentile curves L4/L5

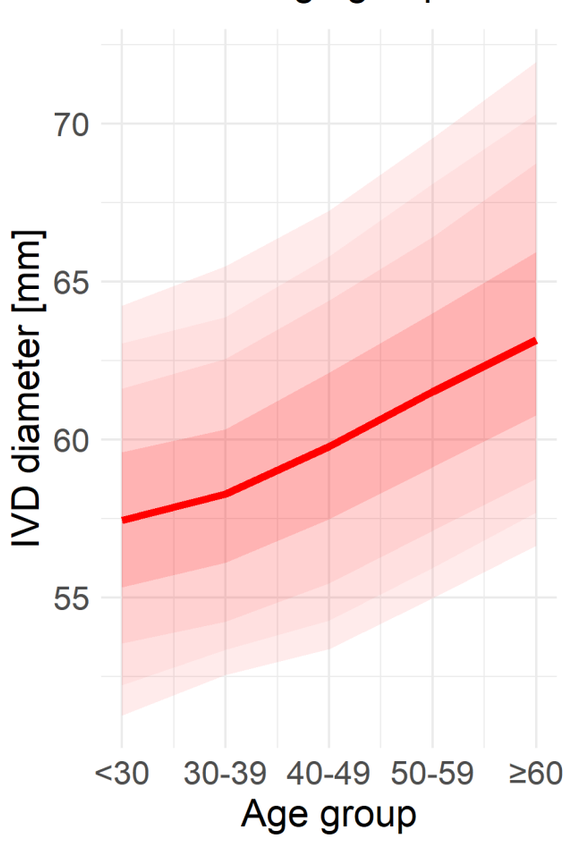


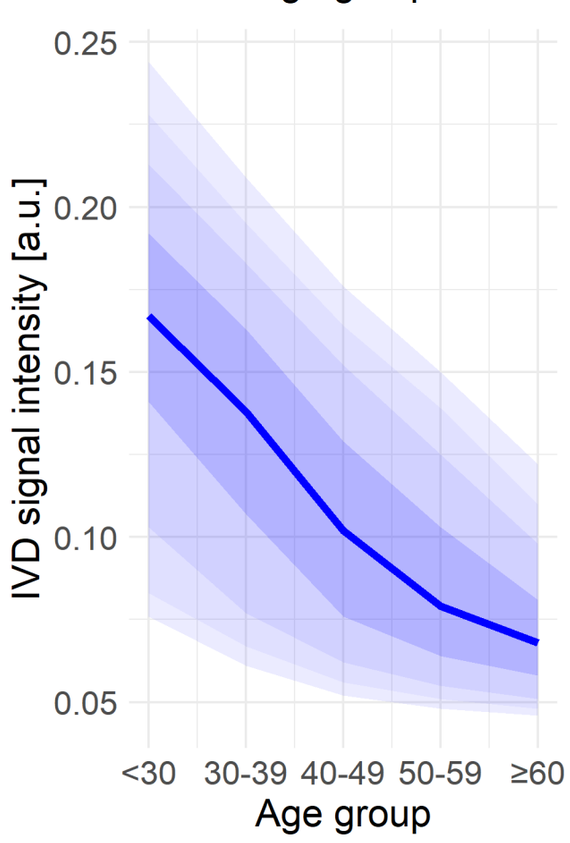


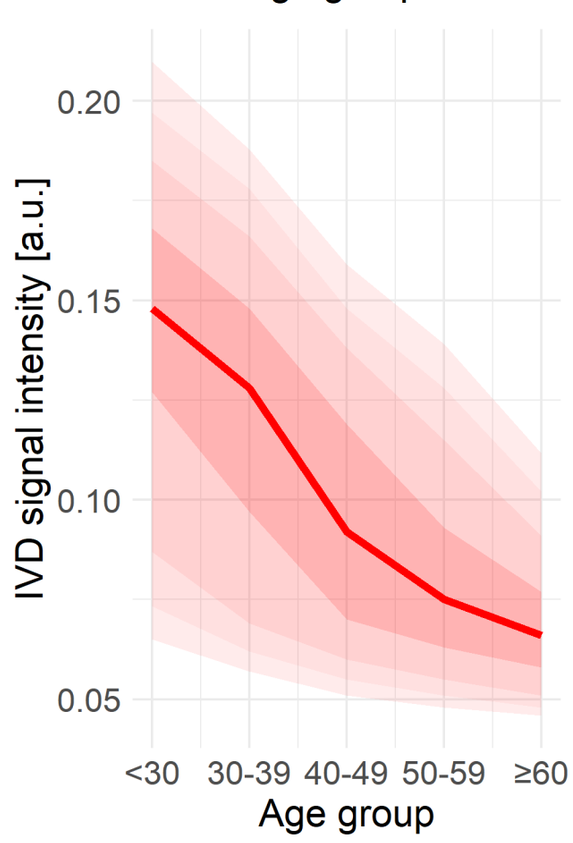




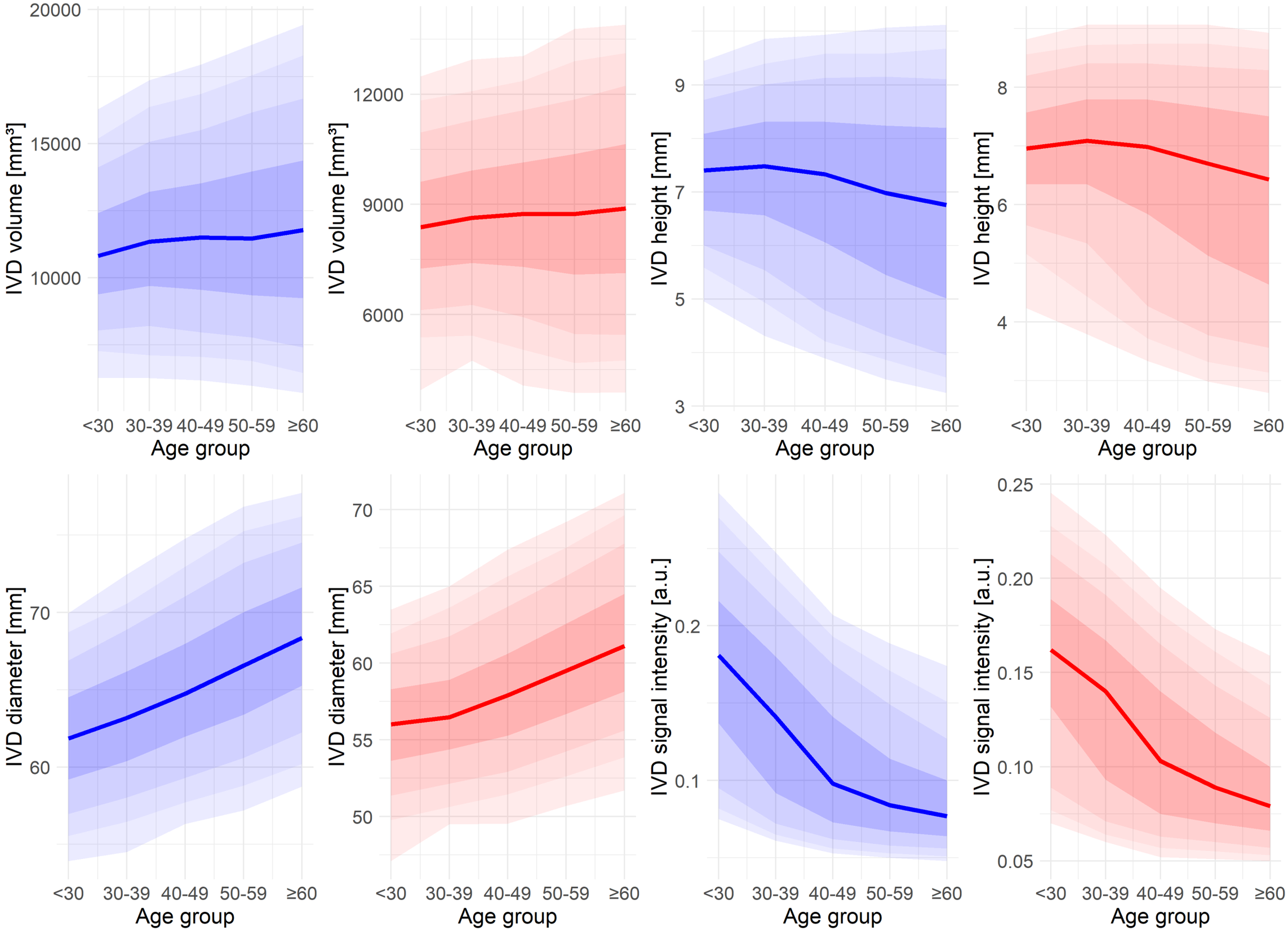








Percentile curves L5/S1



Supplementary Figure 1

Percentile curves of intervertebral disc (IVD) parameters across age groups
for each spinal level (C2/3 to L5/S1). Shaded areas represent the 2.5th–97.5th percentile range,
with the interquartile range (25th–75th percentile) highlighted with darker shading.
Blue lines correspond to male subjects, red lines to female subjects. Median values are solid lines.
Displayed percentiles: 2.5th, 10th, 25th, 50th (median), 75th, 90th, and 97.5th.
Units: IVD volume [mm^3], IVD height [mm], IVD diameter [mm], IVD signal intensity [a.u.].
Each figure shows one spinal level, with age groups on the x−axis and the corresponding parameter values on the y−axis.