



Supplementary material 4. Person-Item threshold distribution of the SRS-22r total score according to different stages of deformity. The scale provided coverage for patients locating between -4.5 and 4 logits. All patients were inside the range where the scale provided coverage. Mild or no deformity (blue), moderate (red), and marked deformity (green). SRS-22r, revised Scoliosis Research Society-22.