POLISH ADAPTATION AND VALIDATION OF BURN SPECIFIC HEALTH SCALE - BRIEF (P029)

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Question: This project was aimed at creating a Polish adaptation and validation of the Burn Specific Health Scale - Brief.

Methods: The first stage of adaptation involved translation, back translation, evaluation by a panel of judges and a pre-test of the tool. The second stage consisted of surveying 202 burned patients. Those data were used to conduct a psychometric analysis.

Results: Reliability of the tool, determined using the internal consistency coefficient (Cronbach’s α= 0.94) and the test-retest procedure (ICC = 0.89), proved to be high. Criterion validity, determined using the relationship of results of comparable BSHS-B and SF-36 subscales, obtained a satisfactory level with a correlation of r = 0.55-0.89.

Conclusion: The Polish version of BSHS-B is a reliable and valid tool for assessing quality of life of burned patients.


**Table 1:** Demographic and clinical characteristics of study participants.

**Table 2:** Reliability of BSHS.

**Table 3:** Test-retest.

**Table 4:** Criterion validity of BSHS.

**Table 5:** Construct validity of BSHS.