



## LINGUISTIC VALIDATION CERTIFICATE

### Family Reported Outcome Measure (FROM-16)

This is to certify that **ICON Language Services** conducted the linguistic validation of the **paper** version of the **FROM-16** (source file name: **FROM-16\_AU1.1\_eng-GBori**) into **Slovak for Slovakia**.

The aim of linguistic validation is to obtain translations that are:

- conceptually equivalent to the original and comparable across languages;
- culturally relevant to the context of the target country;
- easily understood by the people to whom the translated instrument is administered.

This is achieved using a rigorous ISO-17100 certified methodology<sup>1</sup> involving:

- a process which comprises several steps;
- the instrument's developer input on conceptual issues;
- a skilled team recruited by **ICON Language Services** in the target country and headed by a consultant with knowledge of and experience in the field of Clinical Outcome Assessments. The consultant supervises and coordinates the linguistic validation process in his/her country;
- a centralized review process coordinated by **ICON Language Services**, including quality control by linguists and discussions about translation decisions with the consultant at each step of the process.
- cross-cultural harmonisation to ensure common understanding of the instrument's concepts by all participants involved in the process and achieve conceptual equivalence across languages.

**The aforementioned translation (filename : FROM-16\_AU1.1\_slk-SK\_08FEB2023, dated 08 February 2023) underwent the following steps:**

- Forward Translation step – 2 forward translations by qualified translators and reconciliation
- Backtranslation step – 1 backtranslation by a qualified translator
- Developer's Review step
- Proofreading step

**ICON Language Services** may not be held liable for any changes made on the translation after completion of project **0517-TR-0166** by **ICON Language Services** on **08 February 2023**.

Laurine Labbe  
Associate Project Manager  
ICON Language Services

Laurine Labbe  
08 Feb 2023 08:27:26 UTC (Z)

REASON: I approve this document

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#### <sup>1</sup> References:

- Acquadro C., Jambon B., Ellis D. and Marquis P. Language and translation issues. In Spilker B, ed. Quality of Life and Pharmacoeconomics in Clinical Trials. Philadelphia: Lippincott-Raven Publishers, 1996: 575-585.  
- Linguistic Validation Manual for Health Outcomes Assessments. Acquadro C, Conway K, Giroudet C, Mear I. Second Edition - Mapi Institute, Lyon, France, January 2012 - ISBN: 2-9522021-0-9