

Table S1: An overview of the questionnaire.

Construct	Instrument	Questionnaire version	Modified or original	Type of modification	Existing or new Arabic translation
Use of medicine	DEGS KIGGS	Adults (DEGS) Children and adolescent (KiGGS)	Modified	Removed a question (about contraceptive pill intake) * Added specifications and changed the order	No
Adherence to medication for chronic diseases	Brief Medication Questionnaire	Adults	Original	–	No
Barriers to accessing medicine (factors)	Self-constructed	Adults and parents	Modified	Added options Simplification	–
Acceptance of taking medicine that contains alcohol or pork products	Self-Constructed	Adults	Modified	Simplification	–
Socioeconomic and sociodemographic factors	DEGS, KIGGS, REFMED	Adults, children, and adolescents	Modified	Options for some questions added. A question was removed. Options reduced	Yes

* Participants suggested removing a question directed to female participants concerning whether they took contraceptive pills. This question could be viewed as inappropriate and can result in scepticism and an interruption of the survey process.

Supplementary File 1: Questions from the part of the questionnaire that focuses on barriers to accessing medicines among Syrian asylum seekers and refugees.

Based on your experience, how much do these factors limit your access to medicine in Germany?

[illegible]

Before taking any medicine, do you check whether it contains any alcohol or pork products?

[illegible]

Would you take a medicine that contains any alcohol or pork products?

[illegible]

If the medicine I need would contain alcohol or pork products and there were no alternative to it, I will take this medicine:

[illegible]