

Neighbourhood Environment Walkability Scale – Youth – German
(NEWS-Y-G)

Cognitive Interview Guide

Developed as part of the WALKI-MUC project



Contact

Daniel Scheller

Associate Professorship of Didactics in Sport and Health

Technical University of Munich

Georg-Brauchle-Ring 60/62

80992 Munich

E-Mail: daniel.scheller@tum.de



Before completing the questionnaire:

Location: _____

Time and Date: _____

ID: _____

Given instructions to participants:

1. Mark any questions that you find difficult to answer while filling out the questionnaire
2. Underline any words you don't understand
3. Record the time: _____ minutes

After completing the questionnaire:

„Why did you find question X difficult to answer?“

Once the question is understood: "How could the question be phrased so that you would understand it immediately?"

[illegible]

Page 2 / Introduction Q11:

"How did you understand the question?" or "Why did you choose the scale value 4?" or
"What activities did you think of when answering this question?"

Page 4 / B 15:

"What public place, other than a park, were you thinking of?"

B 17:

"What do you understand by a hill?" or "What came to mind when you thought of a hill?" *Ask for an example.*

Page 5 / Section C:

"How sure are you about the frequency of detached single-family homes in your neighbourhood?" *Ask about each housing type individually.*

Scale: 1 (very sure) to 5 (very unsure); "How did you approach answering this question?"

Detached single-family houses: ____

Terraced houses: ____

Apartment buildings or semi-detached houses: ____

Apartment complexes or highrises: ____

If the scale value is (3, 4, or 5): "Why are you not sure?"

D 2:

"Why did you choose this answer?" or "Do you know what the word SHOPPING AREAS means? Can you explain it?"

Page 6 / E 2:

"How sure are you in your answer?" Scale: 1 (very sure) to 5 (very unsure); "How did you approach answering this question?"

If the scale value is (3, 4, or 5): "Why are you not sure?"

G 3:

"What beautiful things in your neighbourhood were you thinking of?"

If "Strongly Disagree" is ticked: "What beautiful things did you think of?"

Page 7 / H 2:

"Do you know what 50 km/h or TRAFFIC SPEED means? Can you explain it?" ("How did you understand the question?" or "Why did you choose the scale value 4?"

H 3: "How do you notice that the posted speed limits are being exceeded?" "Do you know what the word SPEED LIMIT means? Can you explain it?" ("How did you understand the question?" or "Why did you choose the scale value 4?")

H 7: "How would you notice that there are a lot of exhaust fumes?"

H 8: "What places were you thinking of?" "Can you explain that in your own words?" ("How did you understand the question?" or "Why did you choose the scale value 4?")

I 5:

"Do you know what CRIMINAL OFFENCES means? Can you explain it?" ("How did you understand the question?" or "Why did you choose the scale value 4?")

"What people make you feel afraid?"

If all answers are "Strongly Disagree": "What people would make you feel afraid?"

If answers differ for I1 to I3 (differences when alone or with someone):

"Why did you choose different answers?" "How did you understand the questions?" or "Why did you choose the scale value 4 for one question and 3 for the next?"

Other notes:
