



## Data Collection Worksheet

**Please Note:** The Data Collection Worksheet (DCW) is a tool to aid integration of a PhenX protocol into a study. The PhenX DCW is not designed to be a data collection instrument. Investigators will need to decide the best way to collect data for the PhenX protocol in their study. Variables captured in the DCW, along with variable names and unique PhenX variable identifiers, are included in the PhenX Data Dictionary (DD) files.

The following are some situations in which certain people might be tempted to smoke. Please indicate whether you are sure that you could *refrain* from smoking in each situation:

### Internal stimuli

#### 1. When I feel nervous

- 1  Not at all sure
- 2  Not very sure
- 3  More or less sure
- 4  Fairly sure
- 5  Absolutely sure

#### 2. When I feel depressed

- 1  Not at all sure
- 2  Not very sure
- 3  More or less sure
- 4  Fairly sure
- 5  Absolutely sure

#### 3. When I am angry

- 1  Not at all sure
- 2  Not very sure
- 3  More or less sure

4 [ ] Fairly sure

5 [ ] Absolutely sure

4. When I feel very anxious

1 [ ] Not at all sure

2 [ ] Not very sure

3 [ ] More or less sure

4 [ ] Fairly sure

5 [ ] Absolutely sure

5. When I want to think about a difficult problem

1 [ ] Not at all sure

2 [ ] Not very sure

3 [ ] More or less sure

4 [ ] Fairly sure

5 [ ] Absolutely sure

6. When I feel the urge to smoke.

1 [ ] Not at all sure

2 [ ] Not very sure

3 [ ] More or less sure

4 [ ] Fairly sure

5 [ ] Absolutely sure

External stimuli

7. When having a drink with friends

1 [ ] Not at all sure

2 [ ] Not very sure

3 [ ] More or less sure

4 [ ] Fairly sure

5 [ ] Absolutely sure

8. When celebrating something

1 [ ] Not at all sure

2 [ ] Not very sure

3 [ ] More or less sure

4 [ ] Fairly sure

5 [ ] Absolutely sure

9. When drinking beer, wine or other spirits

1 [ ] Not at all sure

2 [ ] Not very sure

3 [ ] More or less sure

4 [ ] Fairly sure

5 [ ] Absolutely sure

10. When I am with smokers

1 [ ] Not at all sure

2 [ ] Not very sure

3 [ ] More or less sure

4 [ ] Fairly sure

5 [ ] Absolutely sure

11. After a meal

1 [ ] Not at all sure

2 [ ] Not very sure

3 [ ] More or less sure

4 [ ] Fairly sure

5 [ ] Absolutely sure

12. When having coffee or tea

1 [ ] Not at all sure

2 [ ] Not very sure

3 [ ] More or less sure

4 [ ] Fairly sure

5 [ ] Absolutely sure

### Scoring Instructions

- Sum the points for each subscale to compute two composite scores.
- Composite scores are standardized to mean = 0 and SD = 1.
- Valid answers to at least two questions were necessary to compute each score.

Please see Etter et al. (2000) for a complete description of the statistical analysis used for these questions. Also, Table 5 contains information on assessment of construct validity.

Protocol source: <https://www.phenxtoolkit.org/protocols/view/330801>