



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.

Indicate how much you agree or disagree with each of the following statements by placing a single checkmark (like this: ::) along each line between STRONGLY DISAGREE and STRONGLY AGREE. The closer you place your checkmark to one end or the other indicates the strength of your disagreement or agreement. Please complete every item. We are interested in how you are thinking or feeling right now as you are filling out the questionnaire:

1. Using heroin would not sharpen my concentration.

STRONGLY AGREE _ : _ : _ : _ : _ : _ : STRONGLY DISAGREE

2. I could control things better right now if I could use heroin.

STRONGLY AGREE _ : _ : _ : _ : _ : _ : STRONGLY DISAGREE

3. If I tried a little heroin right now, I would not be able to stop using more of it.

STRONGLY AGREE _ : _ : _ : _ : _ : _ : STRONGLY DISAGREE

4. I want heroin so bad I can almost taste it.

STRONGLY AGREE _ : _ : _ : _ : _ : _ : STRONGLY DISAGREE

5. I don't want to use heroin now.

STRONGLY AGREE _ : _ : _ : _ : _ : _ : STRONGLY DISAGREE

6. I would be less irritable now if I could use heroin.

STRONGLY AGREE _ : _ : _ : _ : _ : _ : STRONGLY DISAGREE

7. All I want to use now is heroin.

STRONGLY AGREE _ : _ : _ : _ : _ : _ : STRONGLY DISAGREE

8. Using heroin would not be very satisfying now.

STRONGLY AGREE _ : _ : _ : _ : _ : _ : STRONGLY DISAGREE

9. I would not enjoy using heroin now.

STRONGLY AGREE _ : _ : _ : _ : _ : _ : STRONGLY DISAGREE

10. I do not need to use heroin now.

STRONGLY AGREE _ : _ : _ : _ : _ : _ : STRONGLY DISAGREE

11. I would not be able to control how much heroin I used if I had some here.

STRONGLY AGREE _ : _ : _ : _ : _ : _ : STRONGLY DISAGREE

12. I crave heroin right now.

STRONGLY AGREE _ : _ : _ : _ : _ : _ : STRONGLY DISAGREE

13. I have an urge for heroin.

STRONGLY AGREE _ : _ : _ : _ : _ : _ : STRONGLY DISAGREE

14. I think that I could resist using heroin now.

STRONGLY AGREE _ : _ : _ : _ : _ : _ : STRONGLY DISAGREE

Scoring Procedure and Interpretation

Each item is scored on a scale ranging from 1 for "Strongly Disagree" to 7 for "Strongly Agree." The following items are reverse-scored: 1, 5, 8, 9, 10, and 14 (raw score = 8 minus reverse-keyed item score).

For total score, sum all 14 items and divide by 14. For the higher-order-factor score, sum all items except item 1 and divide by 13.

In a treatment-seeking sample ($N = 101$), the factor structure of the Heroin Craving Questionnaire-Short Form 14 (HCQ-SF-14) was not consistent with that of the validated 45-item HCQ. The higher-order-factor score can be used as a unidimensional assessment of craving; it correlates with total score on the 45-item HCQ and with visual analog scales for "crave," "want," and "need" (Heinz et al., 2006).

Protocol source: <https://www.phenxtoolkit.org/protocols/view/520303>