



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.

Summary of the Conners Continuous Performance Test 3rd Edition™ (Conners CPT 3™):

The Conners Continuous Performance Test 3rd Edition™ (Conners CPT 3™) is a computerized test for the assessment of visual attention problems in individuals' ages 8 years old and older. Respondents press the spacebar (or click the mouse) when any letter of the alphabet (except "X") appears on the screen. Commission errors occur when the spacebar is pressed when an "X" is presented. Omission errors occur when the spacebar is not pressed when a letter besides "X" is presented on the screen. Reaction time is the interval between the appearance of the letter on the screen and the response, e.g., pressing the spacebar. The Conners CPT 3™ uses both standardized and raw scores to determine not only the respondent's overall attentional performance overall but also four specific aspects of attention: inattentiveness, impulsivity, sustained attention and vigilance.

The Conners CPT 3™ is a proprietary instrument and administration requires a license from Multi-Health Systems, Inc.

Protocol source: <https://www.phenxtoolkit.org/protocols/view/821201>