



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.

In the last 12 months have you noticed any of the following eye problems?

1. Discomfort?

1 Yes

2 No

8 DK

9 missing

a. Which eye?

right

left

b. Duration of symptoms?

____months

still ongoing

c. Severity of symptoms?

mild

moderate

severe

2. Grittiness?

1 Yes

2 No

8 DK

9 missing

a. Which eye?

right

left

b. Duration of symptoms?

____months

still ongoing

c. Severity of symptoms?

mild

moderate

severe

3. Itchiness?

1 Yes

2 No

8 DK

9 missing

a. Which eye?

right

left

b. Duration of symptoms?

____months

still ongoing

c. Severity of symptoms?

mild

moderate

severe

4. Watering?

1 Yes

2 No

8 DK

9 missing

a. Which eye?

right

left

b. Duration of symptoms?

____months

still ongoing

c. Severity of symptoms?

mild

moderate

severe

Interpretation of findings:

... dry eye syndrome was defined as either three or more dry eye symptoms regardless of severity, or at least one symptom with moderate to severe ranking. (source: Chia EM, Mitchell P, Rochtchina E, Lee AJ, Maroun R, Wang JJ. (2003). Prevalence and associations of dry eye syndrome in an older population: the Blue Mountains Eye Study. *Clin Experiment Ophthalmol.* Jun;31(3):229-32.)

Protocol source: <https://www.phenxtoolkit.org/protocols/view/110301>