

## **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.

Think about when the following events happened to you. Was this earlier than most of your friends, around the same time, or later?

1. Your voice changed. Compared to your friends was this:
1 [ ] Earlier
2 [ ] About the same time
3 [ ] Later
4 [ ] Don't know
1a. Your age when this occurred:
[] Don't know
2. Your penis started increasing in size
1 [ ] Earlier
2 [ ] About the same time
3 [ ] Later
4 [ ] Don't know
2a. Your age when this occurred:
[] Don't know
3. Your testicles started increasing in size
1 [ ] Earlier
2 [ ] About the same time
3 [ ] Later

	4 [ ] Don't know
3a.	Your age when this occurred:
	[] Don't know
4. You developed pubic hair	
	1 [ ] Earlier
	2 [ ] About the same time
	3 [] Later
	4 [ ] Don't know
4a.	Your age when this occurred:
	[] Don't know
5. People reach puberty at different ages. Signs of puberty for males include physical changes such as developing pubic or facial hair, or the voice cracking lowering. Would you say these changes:	
	1 [] Have not yet begun (skip to end)
	2 [ ] Have barely started
	3 [] Are definitely underway
	4 [ ] Seem completed
6. H bega	low old were you when you entered puberty (that is, when these changes an)?
	[ ] Enter age
	Protocol source: <a href="https://www.phenxtoolkit.org/protocols/view/100602">https://www.phenxtoolkit.org/protocols/view/100602</a>