



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.

1. I prefer to do things with others rather than on my own.

- Definitely agree
- Slightly agree
- Slightly disagree
- Definitely disagree

2. I prefer to do things the same way over and over again.

- Definitely agree
- Slightly agree
- Slightly disagree
- Definitely disagree

3. If I try to imagine something, I find it very easy to create a picture in my mind.

- Definitely agree
- Slightly agree
- Slightly disagree
- Definitely disagree

4. I frequently get so strongly absorbed in one thing that I lose sight of other things.

- Definitely agree
- Slightly agree
- Slightly disagree

Definitely disagree

5. I often notice small sounds when others do not.

Definitely agree

Slightly agree

Slightly disagree

Definitely disagree

6. I usually notice car number plates or similar strings of information.

Definitely agree

Slightly agree

Slightly disagree

Definitely disagree

7. Other people frequently tell me that what I've said is impolite, even though I think it is polite.

Definitely agree

Slightly agree

Slightly disagree

Definitely disagree

8. When I'm reading a story, I can easily imagine what the characters might look like.

Definitely agree

Slightly agree

Slightly disagree

Definitely disagree

9. I am fascinated by dates.

Definitely agree

Slightly agree

Slightly disagree

Definitely disagree

10. In a social group, I can easily keep track of several different people's conversations.

Definitely agree

Slightly agree

Slightly disagree

Definitely disagree

11. I find social situations easy.

Definitely agree

Slightly agree

Slightly disagree

Definitely disagree

12. I tend to notice details that others do not.

Definitely agree

Slightly agree

Slightly disagree

Definitely disagree

13. I would rather go to a library than a party.

Definitely agree

Slightly agree

Slightly disagree

Definitely disagree

14. I find making up stories easy.

Definitely agree

Slightly agree

Slightly disagree

Definitely disagree

15. I find myself drawn more strongly to people than to things.

- Definitely agree
- Slightly agree
- Slightly disagree
- Definitely disagree

16. I tend to have very strong interests which I get upset about if I can't pursue.

- Definitely agree
- Slightly agree
- Slightly disagree
- Definitely disagree

17. I enjoy social chit-chat.

- Definitely agree
- Slightly agree
- Slightly disagree
- Definitely disagree

18. When I talk, it isn't always easy for others to get a word in edgeways.

- Definitely agree
- Slightly agree
- Slightly disagree
- Definitely disagree

19. I am fascinated by numbers.

- Definitely agree
- Slightly agree
- Slightly disagree
- Definitely disagree

20. When I'm reading a story, I find it difficult to work out the characters' intentions.

- Definitely agree
- Slightly agree
- Slightly disagree
- Definitely disagree

21. I don't particularly enjoy reading fiction.

- Definitely agree
- Slightly agree
- Slightly disagree
- Definitely disagree

22. I find it hard to make new friends.

- Definitely agree
- Slightly agree
- Slightly disagree
- Definitely disagree

23. I notice patterns in things all the time.

- Definitely agree
- Slightly agree
- Slightly disagree
- Definitely disagree

24. I would rather go to the theatre than a museum.

- Definitely agree
- Slightly agree
- Slightly disagree
- Definitely disagree

25. It does not upset me if my daily routine is disturbed.

- Definitely agree

- Slightly agree
- Slightly disagree
- Definitely disagree

26. I frequently find that I don't know how to keep a conversation going.

- Definitely agree
- Slightly agree
- Slightly disagree
- Definitely disagree

27. I find it easy to "read between the lines" when someone is talking to me.

- Definitely agree
- Slightly agree
- Slightly disagree
- Definitely disagree

28. I usually concentrate more on the whole picture, rather than the small details.

- Definitely agree
- Slightly agree
- Slightly disagree
- Definitely disagree

29. I am not very good at remembering phone numbers.

- Definitely agree
- Slightly agree
- Slightly disagree
- Definitely disagree

30. I don't usually notice small changes in a situation, or a person's appearance.

- Definitely agree
- Slightly agree

Slightly disagree

Definitely disagree

31. I know how to tell if someone listening to me is getting bored.

Definitely agree

Slightly agree

Slightly disagree

Definitely disagree

32. I find it easy to do more than one thing at once.

Definitely agree

Slightly agree

Slightly disagree

Definitely disagree

33. When I talk on the phone, I'm not sure when it's my turn to speak.

Definitely agree

Slightly agree

Slightly disagree

Definitely disagree

34. I enjoy doing things spontaneously.

Definitely agree

Slightly agree

Slightly disagree

Definitely disagree

35. I am often the last to understand the point of a joke.

Definitely agree

Slightly agree

Slightly disagree

Definitely disagree

36. I find it easy to work out what someone is thinking or feeling just by looking at their face.

Definitely agree

Slightly agree

Slightly disagree

Definitely disagree

37. If there is an interruption, I can switch back to what I was doing very quickly.

Definitely agree

Slightly agree

Slightly disagree

Definitely disagree

38. I am good at social chit-chat.

Definitely agree

Slightly agree

Slightly disagree

Definitely disagree

39. People often tell me that I keep going on and on about the same thing.

Definitely agree

Slightly agree

Slightly disagree

Definitely disagree

40. When I was young, I used to enjoy playing games involving pretending with other children.

Definitely agree

Slightly agree

Slightly disagree

Definitely disagree

41. I like to collect information about categories of things (e.g., types of car, types of bird, types of train, types of plant, etc.).

Definitely agree

Slightly agree

Slightly disagree

Definitely disagree

42. I find it difficult to imagine what it would be like to be someone else.

Definitely agree

Slightly agree

Slightly disagree

Definitely disagree

43. I like to plan any activities I participate in carefully.

Definitely agree

Slightly agree

Slightly disagree

Definitely disagree

44. I enjoy social occasions.

Definitely agree

Slightly agree

Slightly disagree

Definitely disagree

45. I find it difficult to work out people's intentions.

Definitely agree

Slightly agree

Slightly disagree

Definitely disagree

46. New situations make me anxious.

- Definitely agree
- Slightly agree
- Slightly disagree
- Definitely disagree

47. I enjoy meeting new people.

- Definitely agree
- Slightly agree
- Slightly disagree
- Definitely disagree

48. I am a good diplomat.

- Definitely agree
- Slightly agree
- Slightly disagree
- Definitely disagree

49. I am not very good at remembering people's date of birth.

- Definitely agree
- Slightly agree
- Slightly disagree
- Definitely disagree

50. I find it very easy to play games with children that involve pretending.

- Definitely agree
- Slightly agree
- Slightly disagree
- Definitely disagree

Scoring Key

Responses that score 1 point are marked. Other responses score 0. For total score, sum all items. Minimum score possible is 0, Maximum score possible is 50. A score of 32 or above is highly predictive of Autism Spectrum disorders in adults.

		Definitely agree	Slightly agree	Slightly disagree	Definitely disagree
1.	I prefer to do things with others rather than on my own.			1	1
2.	I prefer to do things the same way over and over again.	1	1		
3.	If I try to imagine something, I find it very easy to create a picture in my mind.			1	1
4.	I frequently get so strongly absorbed in one thing that I lose sight of other things.	1	1		
5.	I often notice small sounds when others do not.	1	1		
6.	I usually notice car number plates or similar strings of information.	1	1		
7.	Other people frequently tell me that what I've said is impolite, even though I think it is polite.	1	1		

8.	When I'm reading a story, I can easily imagine what the characters might look like.			1	1
9.	I am fascinated by dates.	1	1		
10.	In a social group, I can easily keep track of several different people's conversations.			1	1
11.	I find social situations easy.			1	1
12.	I tend to notice details that others do not.	1	1		
13.	I would rather go to a library than a party.	1	1		
14.	I find making up stories easy.			1	1
15.	I find myself drawn more strongly to people than to things.			1	1
16.	I tend to have very strong interests which I get upset about if I can't pursue.	1	1		
17.	I enjoy social chit-chat.			1	1
18.	When I talk, it isn't always easy for others to get a word in edgewise.	1	1		

19.	I am fascinated by numbers.	1	1		
20.	When I'm reading a story, I find it difficult to work out the characters' intentions.	1	1		
21.	I don't particularly enjoy reading fiction.	1	1		
22.	I find it hard to make new friends.	1	1		
23.	I notice patterns in things all the time.	1	1		
24.	I would rather go to the theatre than a museum.			1	1
25.	It does not upset me if my daily routine is disturbed.			1	1
26.	I frequently find that I don't know how to keep a conversation going.	1	1		
27.	I find it easy to "read between the lines" when someone is talking to me.			1	1
28.	I usually concentrate more on the whole picture, rather than the small details.			1	1
29.	I am not very good at remembering phone			1	1

	numbers.				
30.	I don't usually notice small changes in a situation, or a person's appearance.			1	1
31.	I know how to tell if someone listening to me is getting bored.			1	1
32.	I find it easy to do more than one thing at once.			1	1
33.	When I talk on the phone, I'm not sure when it's my turn to speak.	1	1		
34.	I enjoy doing things spontaneously.			1	1
35.	I am often the last to understand the point of a joke.	1	1		
36.	I find it easy to work out what someone is thinking or feeling just by looking at their face.			1	1
37.	If there is an interruption, I can switch back to what I was doing very quickly.			1	1
38.	I am good at social chit-chat.			1	1

39.	People often tell me that I keep going on and on about the same thing.	1	1		
40.	When I was young, I used to enjoy playing games involving pretending with other children.			1	1
41.	I like to collect information about categories of things (e.g., types of car, types of bird, types of train, types of plant, etc.).	1	1		
42.	I find it difficult to imagine what it would be like to be someone else.	1	1		
43.	I like to plan any activities I participate in carefully.	1	1		
44.	I enjoy social occasions.			1	1
45.	I find it difficult to work out people's intentions.	1	1		
46.	New situations make me anxious.	1	1		
47.	I enjoy meeting new people.			1	1
48.	I am a good diplomat.			1	1
49.	I am not very good at			1	1

	remembering people's date of birth.				
50.	I find it very easy to play games with children that involve pretending.			1	1

Protocol source: <https://www.phenxtoolkit.org/protocols/view/120901>