



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. Has a doctor ever told you that you had angina?

1 Yes

0 No

9 Dont Know

2. Any chest discomfort ever/since last exam or medical history update?

0 No

1 Yes

2 Maybe

9 Dont Know

If Yes, fill the following and continue.

If No, end of protocol.

(please provide narrative comments in addition to checking the appropriate boxes)

3. Chest discomfort with exertion or excitement

0 No

1 Yes

2 Maybe

9 Dont Know

4. Chest discomfort when quiet or resting

0 No

1 Yes

2 Maybe

9 Dont Know

Chest Discomfort Characteristics

5. ____ / ____ ____ ____ Date of onset (mo/yr)

99 /9999 Unknown

6. ____ ____ ____ Usual duration (minutes: 1=1 min or less, 900=15 hrs or more)

999 Unknown

7. ____ ____ ____ Longest duration (minutes: 1=1 min or less, 900=15 hrs or more)

999 Unknown

8. Location

0 No

1 Central sternum and upper chest

2 Left upper Quadrant

3 Left lower ribcage

4 Right chest

5 Other

6 Combination

9 Unknown

9. Radiation

0 No

1 Left shoulder or left arm

2 Neck

3 Right shoulder or arm

4 Back

5 Abdomen

6 [] Other

7 [] Combination

9 [] Unknown

10. ___ ___ ___ Frequency (number in past month)

999 [] Unknown

11. ___ ___ ___ Frequency (number in past year)

999 [] Unknown

12. Type

1 [] Pressure, heavy, vise

2 [] Sharp

3 [] Dull

4 [] Other

9 [] Unknown

13. Relief by nitroglycerine in <15 minutes

0 [] No

1 [] Yes

8 [] Not tried

9 [] Unknown

14. Relief by rest in <15 minutes

0 [] No

1 [] Yes

8 [] Not tried

9 [] Unknown

15. Relief spontaneously in <15 minutes

0 [] No

1 [] Yes

8 [] Not tried

9 [] Unknown

16. Relief by other cause in <15 minutes

0 [] No

1 [] Yes

8 [] Not tried

9 [] Unknown

17. Since your last exam, have you been told by a doctor you had a heart attack?

0 [] No

1 [] Yes

2 [] Maybe

9 [] Unknown

CHD First Opinions

18. Angina pectoris in interim

0 [] No

1 [] Yes

2 [] Maybe

9 [] Unknown

19. Angina pectoris since revascularization procedure

0 [] No

1 [] Yes

2 [] Maybe

9 [] Unknown

20. Coronary insufficiency in interim

0 [] No

1 [] Yes

2 [] Maybe

9 [] Unknown

21. Myocardial infarct in interim

0 [] No

1 [] Yes

2 [] Maybe

9 [] Unknown

22. Comments

Diagnostic Criteria:

History of:

- 1) chest discomfort with characteristic location (usually substernally or just to left of sternum but can be anywhere from epigastrium to the neck) and duration (lasting less than 30 minutes), and
- 2) provoked by exertion or emotional stress, and
- 3) relieved by rest or nitroglycerin.

The measurement then can result in four categories:

1. Typical angina (definite): all three characteristics
2. Atypical angina (probable): two characteristics
3. Non-cardiac chest pain: one or none of the characteristics
4. No chest pain

Note: Women are less likely to have typical chest pain either in terms of precipitating causes or in location of discomfort.

Protocol source: <https://www.phenxtoolkit.org/protocols/view/40601>