

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.

The British Society of Echocardiography (BSE) Education Committee guidelines for a standard transthoracic echocardiogram (TTE) contain detailed information for data collection to obtain a minimum dataset. This dataset may only be sufficient when the echocardiographic study is entirely normal, and is posted [alink[A_Echocardiography_Phenotypes_Minimum_Dataset.pdf|here]]. The minimum dataset is also available on the BSE website: www.bsecho.org/education/protocols/.

If abnormalities are detected, use of a supplemental dataset is recommended. These datasets are available via the links below and also on the BSE website.

- [alink[B_Echocardiography_Phenotypes_Hypertrophic_Cardiomyopathy.pdf|Echocardiography Phenotypes: Hypertrophic Cardiomyopathy]]
- [alink[C_Echocardiography_Phenotypes_Pulmonary_Hypertension.pdf|Echocardiography Phenotypes: Pulmonary Hypertension]]
- [alink[D_Echocardiography_Phenotypes_Assessment for Mitral_Valve_Repair.pdf|Echocardiography Phenotypes: Assessment for Mitral Valve Repair]]
- [alink[E_Echocardiography_Phenotypes_Mitral_Stenosis.pdf|Echocardiography Phenotypes: Mitral Stenosis and Assessment for Percutaneous Mitral Commissurotomy]]
- [alink[F_Echocardiography_Phenotypes_Marfan_Syndrome.pdf|Echocardiography Phenotypes: Marfan Syndrome]]

Protocol source: <https://www.phenxtoolkit.org/protocols/view/220901>