

Study Settings

BMS 11.0 Manual

[About](#)
[Study Settings](#)
[Selection Variate](#)
[Related Materials](#)

About

Describe management details and chose selection variates from the Study Settings tab. The options available from the Add button drop down menus are defined by the ontology.

Study Settings

- Select Add button associated with Study Settings to add management details about the study.

The screenshot shows the 'MANAGE STUDIES' interface for 'Example 2'. The left sidebar contains a navigation menu with categories like 'BREEDING ACTIVITIES', 'INFORMATION MANAGEMENT', 'STATISTICAL ANALYSIS', and 'PROGRAM ADMINISTRATION'. The main content area has tabs for 'Settings', 'Germplasm & Checks', 'Environments', 'Experimental Design', and 'Measurements'. The 'Settings' tab is active, showing a 'STUDY SETTINGS' section with an 'Add' button. Below it is a 'SELECTION' section, also with an 'Add' button. At the bottom, there is a table with columns 'Name' and 'Description'.

- Select the study-level details from the ontology-defined drop down menu options.

The screenshot shows the 'Add Study-Level Settings' dialog box. It has a search bar and a list of management details. The list includes 'Target region (Trial environment)', 'Thresher method (Trial management)', 'Tillage system (Trial management)', and 'Transplanting date (Trial environment)'. The 'Transplanting date' option is highlighted. The dialog box has a 'Close' button at the bottom right.

- Enter the details for each of the study settings. Depending on ontology settings the different details maybe free text, a choice from a drop down menu, or a specific date format.

BREEDING ACTIVITIES

MANAGE GERmplasm

MANAGE STUDIES

MANAGE SAMPLES

INFORMATION MANAGEMENT

STATISTICAL ANALYSIS

PROGRAM ADMINISTRATION

SY_COWPEA

Site AdminMy Programs?admin

MANAGE STUDIES

Example 2

Save

Return to Manage Studies

BASIC DETAILS

Actions

Settings

Germplasm & Checks

Environments

Experimental Design

Measurements

STUDY SETTINGS

Add

STUDY_INSTITUTE:

Integrated Breeding Platform

COOPERATOR:

Mable Mercy

Cooperator_Email:

MM@integratedbreeding.net

Transpltd_date:

20180717

Select All

Remove

SELECTION

Add

Name

Description

Selection Variate

If you want to advance within plot selections a selection variate must be added to the study (see more on Advancement: [Within Plot Selections](#)).

- Select Add button associated with Study Settings. Choose selection variate. Close popup.

BREEDING ACTIVITIES

MANAGE GERmplasm

MANAGE STUDIES

MANAGE SAMPLES

INFORMATION MANAGEMENT

STATISTICAL ANALYSIS

PROGRAM ADMINISTRATION

SY_COWPEA

Site AdminMy Programs?admin

MANAGE STUDIES

Example 2

Save

Return to Manage Studies

BASIC DETAILS

Actions

Settings

Germplasm & Checks

Environments

Experimental Design

Measurements

STUDY SETTINGS

Add

STUDY_INSTITUTE:

Integrated Breeding Platform

COOPERATOR:

Mable Mercy

Cooperator_Email:

MM@integratedbreeding.net

Transpltd_date:

20180717

Select All

Remove

SELECTION

Add

Name

Description

NPSEL

Number of plants selected - counted (number)

Select All

Remove

Upon saving, the selection variate is included in the measurements table, and is ready to be filled with the number of plants selected from each plot.

BREEDING ACTIVITIES

MANAGE GERmplasm

MANAGE STUDIES

MANAGE SAMPLES

INFORMATION MANAGEMENT

STATISTICAL ANALYSIS

PROGRAM ADMINISTRATION

SY_COWPEA

Site AdminMy Programs?admin

MANAGE STUDIES

Example 2

Save

Return to Manage Studies

BASIC DETAILS

Actions

Settings

Germplasm & Checks

Environments

Experimental Design

Measurements

Define Measurement Details

Add

TRAITS

Name

Description

Input Variables

Measurements

Select Environment:

1 - Shetland Islands

Records per page:

100

Showing 1 to 50 of 50 entries

Show Categorical Description

ENTRY_TYPE

GID

DESIGNATION

ENTRY_NO

PLOT_NO

NPSEL

Test entry

5042

BMS-1:201808

1

1

Test entry

5043

BMS-2:201808

2

2

Test entry

5044

BMS-3:201808

3

3

Test entry

5045

BMS-4:201808

4

4

Test entrv

5046

BMS-5:201808

5

5

Related Materials

- [Manage Studies](#)
- [Settings](#)
- [Germplasm](#)

- [Environments](#)
- [Treatment Factors](#)
- [Study Design](#)
- [Observations & Sub-Observations](#)
- [Data Collection](#)
- [Crossing](#)
- [Advancement](#)
- [Manage Ontology](#)