

Navigate the TESTING Tab

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An EIDSS user with the appropriate permissions can navigate the Laboratory module using the tabs and menu; buttons, links, and icons; columns; and other interface components. This quick guide presents information to navigate the TESTING tab.

Laboratory Tabs and Menu

The tabs across the top of the interface (screen) allow easy navigation of the Laboratory module. A side menu is also available for quick access to commonly used functions.

Patient/Farm Owner	Lab Sample ID	Sample Type	Disease	Test Name	Test Status	Test Started Date	Sample Status	Test Result	Result Date
Talbot Edward	SAD008190075-1	Blood	Brucellosis - Mellitensis	AGID	In progress	9/6/2019	Accepted in Good Condition		
Talbot Edward	SAD008190075-1	Blood	Brucellosis - Mellitensis	Acriflavine agglutination test	Preliminary	11/12/2019	Accepted in Good Condition	Indeterminate	11/12/2019
Talbot Edward	SAD008190075-1	Blood	Brucellosis - Mellitensis	AGID	In progress	9/6/2019	Accepted in Good Condition		
Talbot Edward	SAD008190075-1	Blood	Brucellosis - Mellitensis	AGID	In progress	9/6/2019	Accepted in Good Condition		
Redding Russel R	SAD008190080	Swab - Nasal	Brucellosis - Unspecified	AGID	In progress	9/6/2019	Accepted in Good Condition		
Redding Russel R	SAD008190080	Swab - Nasal	Brucellosis - Unspecified	AGID	In progress	9/6/2019	Accepted in Good Condition		
Talbot Edward	SAD008190086	Blood - whole blood	Brucellosis - Mellitensis	AGID	In progress	9/6/2019	Accepted in Good Condition		
Talbot Edward	SAD008190082	Blood - serum	Brucellosis - Mellitensis	Real-Time PCR	In progress	9/11/2019	Accepted in Good Condition		
Talbot Edward	SAD008190081	Blood - whole blood	Brucellosis - Mellitensis	AGID	In progress	9/6/2019	Accepted in Good Condition		

1. **SAMPLES** tab – enables accession of a sample or group of samples and assignment of a test to a sample
2. **TESTING** tab – enables assignment of a test to a sample and entry of results for an assigned test
3. **TRANSFERRED** tab – enables transfer of an accessioned sample
4. **MY FAVORITES** tab – enables selection of a sample as a “favorite” and its display on a user’s MY FAVORITES tab for easy access
5. **BATCHES** tab – enables addition of a group test result to all samples in a batch
6. **APPROVALS** tab – enables approval of test validation, test amendment, sample destruction, or record deletion
7. **Samples Menu** – provides links for easy access to various laboratory functions

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Buttons, Links, and Icons

The buttons, links, and icons within the TESTING tab aid in a variety of functions related to samples. The TESTING tab also provides users with appropriate permissions access to the BATCHES tab.

The screenshot shows the 'Laboratory' section of the EIDSS system. At the top, there are tabs for 'SAMPLES 0', 'TESTS 7', 'TRANSFERRED 0', 'MY FAVORITES 0', 'BATCHES 0', and 'RESULTS 7'. Below these are buttons for 'Batch' (8), 'Assign Test' (9), and a search bar with a 'Save' button (13). A link for 'Advanced Search' (12) is also present. On the right, there is a 'Grid' icon (14). The main area is a table with columns: Report/Session ID, Patient/Farm Owner, Lab Sample ID, Sample Type, Disease, Test Name, Test Status, Test Started Date, Sample Status, Test Result, and Result Date. The table contains four rows of data. Callouts 16, 17, and 18 point to icons in the first column of the table. Callout 19 points to a comment icon in the 'Sample Status' column. Callout 15 points to the table grid itself. Callout 20 points to the horizontal scroll bar at the bottom of the table.

Report/Session ID	Patient/Farm Owner	Lab Sample ID	Sample Type	Disease	Test Name	Test Status	Test Started Date	Sample Status	Test Result	Result Date
T190034	Talbot Edward	SAD008190075-1	Blood	Brucellosis - Melitensis	AGID	In progress	9/6/2019	Accepted in Good Condition		
T190034	Talbot Edward	SAD008190075-1	Blood	Brucellosis - Melitensis	Acridine agglutination test	Preliminary	11/12/2019	Accepted in Good Condition		11/12/2019
T190034	Talbot Edward	SAD008190075-1	Blood	Brucellosis - Melitensis	AGID	In progress	9/6/2019	Accepted in Good Condition		
VET190034	Talbot Edward	SAD008190075-1	Blood	Brucellosis - Melitensis	AGID	In progress	9/6/2019	Accepted in Good Condition		

8. **Samples Menu** icon – enables display of the Samples Menu
9. **Batch** button – provides access to a window that enables creation of a batch
10. **Assign Test** button – provides access to a window that enables assignment of a test to a sample
11. **Search** icon – enables searching for laboratory-related information in the EIDSS database
12. **Advanced Search** link – provides access to a window that allows filtering of sample details
13. **Save** button – allows saving of modifications to laboratory data
14. **Grid** icon – provides access to the Column View Preferences window that enables customization of grid columns

15. **Grid** – displays all samples with an “In Progress” Test Status and no Test Result or a “Preliminary” or “Final” Test Status and a Test Result
16. **Selection** box – enables selection of one or multiple samples
17. **Edit** icon – provides access to a window that enables revisions to sample/test details
18. **Star** icon – appears in blue once clicked and adds the sample to a user’s MY FAVORITES
19. **Sample Status Comment** icon – becomes a mandatory field (requiring at least six characters) when “Accept in Poor Condition” or “Reject” appears as the Sample Status
20. **Scroll bar** – enables horizontal scrolling of the tab

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Columns

Each column within the TESTING tab displays sample-specific information that allows users to quickly determine a sample's current status in the testing process.

	21	22	23	24	25	26	27	28	29	30	31	32	33	34
	Report/Session ID	Patient/Farm Owner	Lab Sample ID	Sample Type	Disease	Test Name	Test Status	Test Started Date	Sample Status	Test Result	Result Date	Test Category	Accession Date/Time	Functional Area
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	VET190034	Talbot Edward	SAD008190075-1	Aspirate - Nasal	Acute Respiratory Infection	Dengue test	In progress	2/19/2019	Transferred out		2/20/2019		2/18/2019 2:46:53 PM	CreateThisDepartment
<input type="checkbox"/>	VET190034	Talbot Edward	SAD008190075-1	Aspirate - Lymph	Acute Respiratory Infection	Dengue test	In progress	2/19/2019	Transferred out		2/19/2019		2/18/2019 2:48:29 PM	CreateThisDepartment
<input type="checkbox"/>	VET190034	Talbot Edward	SAD008190075-1	Blood - anticoagulated whole blood	Brucellosis - Suis	Culture	In progress	4/1/2019	Accepted in Good Condition				4/1/2019 10:08:04 AM	IT Department
<input type="checkbox"/>	VET190034	Talbot Edward	SAD008190075-1											

21. **Report/Session ID** – is auto-populated for any sample entered in a veterinary or human disease report (Report ID) or an active surveillance or vector surveillance session (Session ID)
22. **Patient/Farm Owner** – is auto-populated with the First and Last Name of the patient (for human sample) or farm owner (for animal sample)
23. **Lab Sample ID** – is auto-populated with the ID assigned when the sample was accessioned
24. **Sample Type** – is auto-populated from the associated disease report/surveillance session
25. **Disease** – is auto-populated from the associated disease report/surveillance session
26. **Test Name** – is chosen from a drop-down menu on the Assign Test window
27. **Test Status** – is auto-populated based on whether a Test Result is entered
28. **Test Started Date** – is auto-populated with the date the sample was assigned a test and moved to the TESTING tab
29. **Sample Status** – is auto-populated with the status chosen when the sample was accessioned
30. **Test Result** – is chosen from a drop-down menu on the Assign Test window or edited in the grid
31. **Result Date** – is auto-populated with the date when the Test Result was entered
32. **Test Category** – is auto-populated based on the chosen Test Name
33. **Accession Date/Time** – is auto-populated with the date and time the sample was accessioned
34. **Functional Area** – is auto-populated with the Functional Area chosen on the SAMPLES tab