

Navigate the SAMPLES 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 SAMPLES 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.

The screenshot displays the EIDSS Laboratory module interface. At the top, a dark blue header bar contains the word "Laboratory". Below this, a row of six tabs is visible: "SAMPLES 4", "TESTING 0", "TRANSFERRED 0", "MY FAVORITES 1", "BATCHES 0", and "APPROVALS 1". Each tab is numbered with an orange circle (1-6). Below the tabs, a light gray navigation bar contains a hamburger menu icon (7), buttons for "Accession", "Aliquot", and "Assign Test", a search bar with a magnifying glass icon, a "Save" button, and a "Filter:" section with checkboxes for "Test Not Assigned" and "Test Complete". The main content area is a table with the following columns: "Farm Owner", "Local/Field Sample ID", "Accession Date/Time", "Sample Type", "Disease", "Lab Sample ID", "Sample Status", and "Functional Area". The table contains five rows of data. A side menu is open on the left, showing a list of functions: "Accession In", "Group Accession", "Assign Test", "Create Aliquot", "Create Derivative", "Transfer Out", "Register New Sample", "Set Test Results", "Validate Test Result", "Amend Test Result", "Sample Destruction", "Lab Record Deletion", "Restore Sample", "Paper Forms", and "Print Barcode". The "Sample Destruction" and "Lab Record Deletion" items have right-pointing arrows. The "Paper Forms" and "Print Barcode" items have right-pointing arrows. The "Page: 1" indicator is at the bottom center, and a small blue square with the number "1" is at the bottom right.

Farm Owner	Local/Field Sample ID	Accession Date/Time	Sample Type	Disease	Lab Sample ID	Sample Status	Functional Area
			Blood	Brucellosis			
			Blood	Brucellosis		Rejected	Bacteriology
			Blood	Acute viral hepatitis A	SWGE180002		
			Blood	Acute viral hepatitis A	SWGE180003		
			Blood	Acute viral hepatitis A	SWGE180004		
66 TestPerson1255586	SFBWGE190008	3/25/2019 5:19:54 PM	Blood	Amebiasis	SADWGE190017	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 SAMPLES tab aid in a variety of functions related to samples.

The screenshot shows the 'Laboratory' section of the EIDSS system. At the top, there are tabs for 'SAMPLES 4', 'TESTING 0', 'TRANSFERRED 0', 'MY FAVORITES 1', 'BATCHES 0', and 'APPROVALS 1'. Below these are buttons for 'Accession' (9), 'Aliquot' (10), and 'Assign Test' (11). A search bar with a magnifying glass icon (12) and an 'Advanced Search' link (13) is present. A 'Save' button (14) and filter boxes (15) for 'Test Not Assigned' and 'Test Complete' are also visible. A grid icon (16) is in the top right. The main area is a table with columns: Report/Session ID, Patient/Farm Owner, Local/Field Sample ID, Accession Date/Time, Sample Type, Disease, Lab Sample ID, Sample Status, and Functional Area. The table contains several rows of sample data. Callouts 17 through 21 highlight specific features: 17 points to the grid icon, 18 to a selection box, 19 to an edit icon, 20 to a star icon, and 21 to a sample status comment icon.

Report/Session ID	Patient/Farm Owner	Local/Field Sample ID	Accession Date/Time	Sample Type	Disease	Lab Sample ID	Sample Status	Functional Area
EWEB00180011				Blood	Brucellosis			
EWEB00180011				Blood	Brucellosis		Rejected	Bacteriology
EWEB00180041				Blood	Acute viral hepatitis A	SWGE180002		
EWEB00180041				Blood	Acute viral hepatitis A	SWGE180003		
EWEB00180041				Blood	Acute viral hepatitis A	SWGE180004		
HWEB00180024	TestPerson1255586 TestPerson1255586	SFBWGE190008	3/25/2019 5:19:54 PM	Blood	Amebiasis	SADWGE190017	Accepted in Good Condition	

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8. **Samples Menu** icon – enables display of the Samples Menu
9. **Accession** button – enables accession of a sample or group of samples
10. **Aliquot** button – provides access to a window that enables division of a sample into smaller portions
11. **Assign Test** button – provides access to a window that enables assignment of a test to a sample
12. **Search** icon – enables searching for laboratory-related information in the EIDSS database
13. **Advanced Search** link – provides access to a window that allows filtering of sample details
14. **Save** button – allows saving of modifications to laboratory data
15. **Filter** boxes – enable filtering of the samples displayed in the grid
16. **Grid** icon – provides access to the Column View Preferences window that enables customization of grid columns
17. **Grid** – displays unaccessioned samples (highlighted in yellow at the top) and accessioned samples without a test assigned, samples transferred with external results entered and saved, and samples with a validated test result
18. **Selection** box – enables selection of one or multiple samples
19. **Edit** icon – provides access to a window that enables revisions to sample/test details
20. **Star** icon – appears in blue once clicked and adds the sample to a user's MY FAVORITES
21. **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

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Columns

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

Laboratory									
<div> <div>SAMPLES 4</div> <div>TESTING 0</div> <div>TRANSFERRED 0</div> <div>MY FAVORITES 1</div> <div>BATCHES 0</div> <div>APPROVALS 1</div> </div>									
<div> <div>Accession</div> <div>Aliquot</div> <div>Assign Test</div> <div>Advanced Search</div> <div>Save</div> <div>Filter: <div> <input type="checkbox"/> Test Not Assigned <input type="checkbox"/> Test Complete </div> </div> </div>									
	22	23	24	25	26	27	28	29	30
	Report/Session ID	Patient/Farm Owner	Local/Field Sample ID	Accession Date/Time	Sample Type	Disease	Lab Sample ID	Sample Status	Functional Area
<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> EWEB00180011				Blood	Brucellosis		<input type="text" value=""/>	<input type="text" value=""/>
<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>				Blood	Brucellosis		Rejected <input type="text" value=""/>	Bacteriology <input type="text" value=""/>
<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> EWEB00180041				Blood	Acute viral hepatitis A	SWGE180002	<input type="text" value=""/>	<input type="text" value=""/>
<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> EWEB00180041				Blood	Acute viral hepatitis A	SWGE180003	<input type="text" value=""/>	<input type="text" value=""/>
<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> EWEB00180041				Blood	Acute viral hepatitis A	SWGE180004	<input type="text" value=""/>	<input type="text" value=""/>
<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> HWEB00180024	TestPerson1255586 TestPerson1255586	SFBWGE190008	3/25/2019 5:19:54 PM	Blood	Amebiasis	SADWGE190017	Accepted in Good Condition <input type="text" value=""/>	
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22. **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)
23. **Patient/Farm Owner** – is auto-populated with the First and Last Name of the patient (for human sample) or farm owner (for animal sample)
24. **Local/Field Sample ID** – is auto-populated from the associated disease report/surveillance session
25. **Accession Date/Time** – is auto-populated with the current date/time once a sample is accessioned
26. **Sample Type** – is auto-populated from the associated disease report/surveillance session
27. **Disease** – is auto-populated from the associated disease report/surveillance session
28. **Lab Sample ID** – is assigned once a sample is accessioned
29. **Sample Status** – is chosen from a drop-down menu when accessioning a sample
30. **Functional Area** – is chosen from a drop-down menu, the options for which can be customized by the country