Phase 9: Reporting, Dashboards & Security Review

Goal:

- · Track progress through reports and dashboards
- Protect sensitive data from unauthorized access
- Ensure stakeholders see the right information in real time

Step 1: Reporting

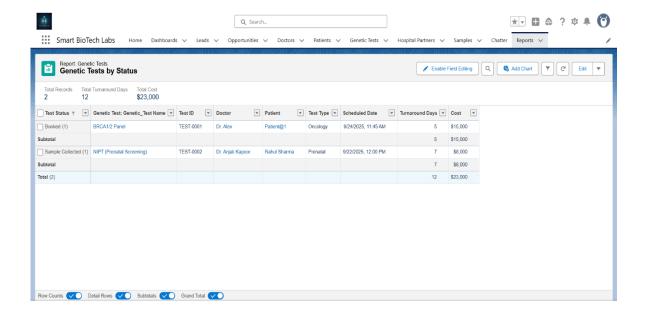
Reports help track patient, genetic test, samples, doctors effectively.

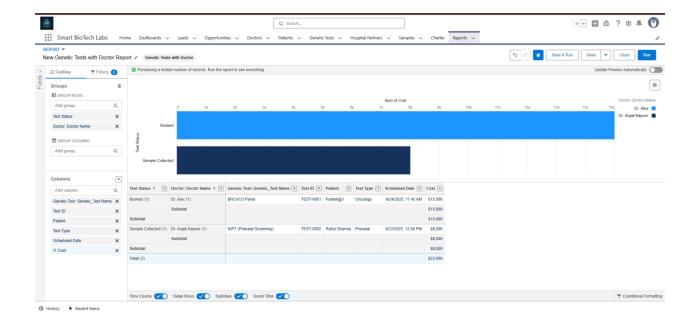
A. Create Reports

1. Go to App Launcher → Reports → New Report 2. Select

the report type: e.g., Genetic Test or Custom Report

- 3. Add fields like Genetic Test (Genetic_Test__c), Patient (Patient__c)
- 4. Save & Run the report





Step 2: Dashboards

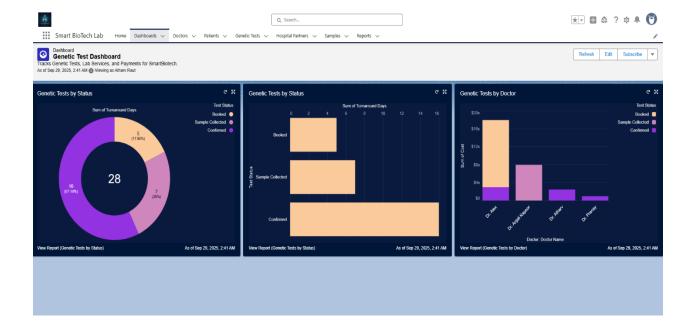
Dashboards visually display metrics from reports.

A. Create Dashboard

- 1. Go to App Launcher → Dashboards → New
- 2. Add components:
 - Donut Chart: Genetic Test By Status
 - Horizontal Bar Chart: Genetic Test by

Status

- Vertical Bar Chart: Genetic Test by Doctors
- 3. Enable Dynamic Dashboards → Set "View Dashboard As = Dynamic"

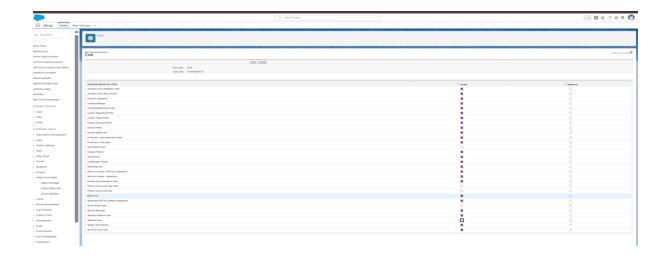


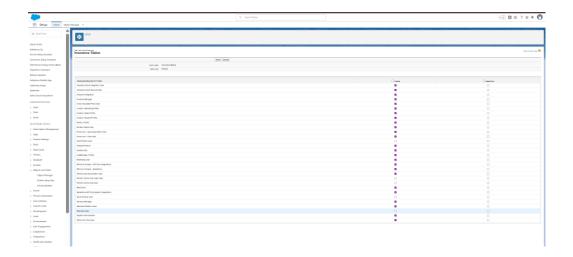
Step 3: Security

Protect sensitive data (like Genetic Test, sample record) and control who can see what.

A. Field-Level Security (FLS)

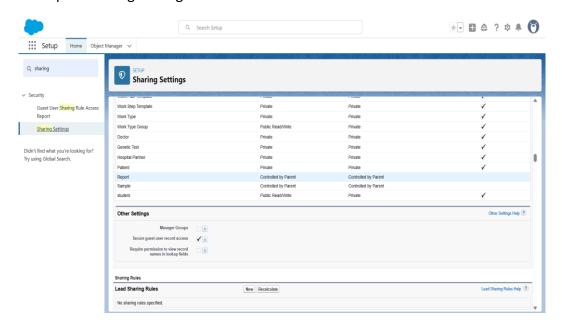
- 1. Setup \rightarrow Object Manager \rightarrow Genetic_Test__c \rightarrow Fields \rightarrow Cost__c \rightarrow Set Field-Level Security
- 2. Object Manager \rightarrow Genetic_Test__c \rightarrow Fields \rightarrow Insurance_Status__c \rightarrow Set Field-Level Security
- 3. Hide fields from standard users or users without permission





B. Sharing & Org-Wide Defaults (OWD)

1. Setup → Sharing Settings



C. Audit Trail

- 1. Setup \rightarrow View Setup Audit Trail
- 2. Track unauthorized changes or admin activity

