

REQUIREMENTS STATEMENT
FOR
DASHBOARD DEVELOPMENT



DOCUMENT REVIEW AND APPROVAL

Action	Name and Surname	Designation	Signature and Date
Author		Business Analyst	
Approved by		Program Manager	
Approved by		M&E Manager	
Approved by		Data Quality and Reporting Manager	
Approved by		Business Solutions and Innovations Manager	

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1 INTRODUCTION

1.1 Document purpose

The purpose of this document is to capture the minimum business requirements for Weekly Situation visuals reporting.

2 OBJECTIVE(S)

The major objectives of this project are to:

1. automate and enhance reporting and analytics to produce strategic information, and
2. improve program data quality in the end-to-end data collection and reporting process.

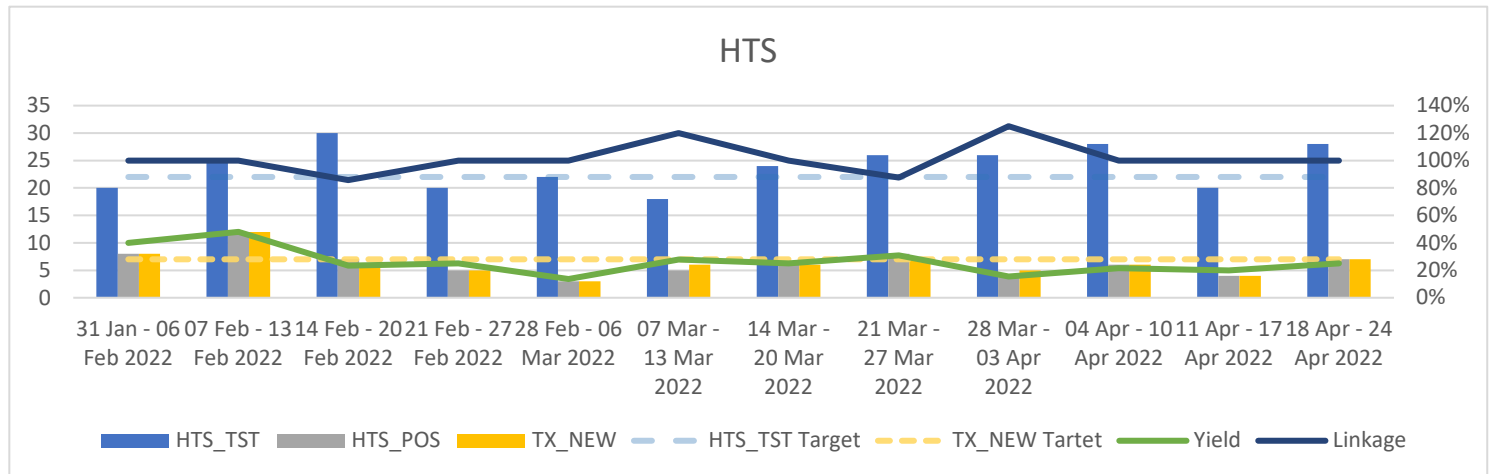
3 SCOPE

To develop weekly situation visuals

4 VISUALIZATIONS

DESCRIPTION		EXAMPLES			
Report No.	1	Report Name	Testing Trends	Report Type	Bar and Line Graph
Publishing Platform	Dynamic	Priority	1	Data Source	Weekly Template

Example:



Row / Y-axis grouping	FIELD	FORMAT	Sort
Group 1	Indicator measures	Number/percentage	Asc

Column / X-axis grouping	FIELD	FORMAT	Sort
Group 1	Weeks	Text	Asc

Business rules:

Parameters	Required/ Optional	Format	Multi/ Single	Dependency	Sort
Province	Required	Dropdown	Multiple	When selected, only districts hub for that province should show	Asc
District Hub	Required	Dropdown	Multiple	When selected, only districts for that province should show	Asc
District	Required	Dropdown	Multiple	When selected, only facilities for that District should show	Asc
Facility	Required	Dropdown	Multiple	Selected Province and District	Asc
Facility Type	Required	Dropdown	Multiple	NONE	Asc

Gender	Optional	Dropdown	Multiple	NONE	Asc
Age Group	Optional	Dropdown	Multiple	NONE	Asc
Modality Type (i.e., Facility or Community)	Optional	Dropdown	Multiple	NONE	Asc
Modality	Optional	Dropdown	Multiple	NONE	Asc
From Date	Required	Date (Date Picker)	Single	NONE	
To Date	Required	Date (Date Picker)	Single	NONE	

	VALUES	CALCULATION	FORMAT
Values & Calculations	HTS_TST	Sum all TST Testing modalities	Number
	HTS_TST Target		Number
	HTS_POS	Sum all POS Testing modalities	Number
	TX_NEW		Number
	TX_NEW Target		Number
	Yield	HTS_POS / HTS_TST	Percentage
	Linkage	TX_NEW / HTS_POS	Percentage

- Note(s):
- The default must display current month, with the two preceding months.
 - The default must display only priority facilities.