

DHIS2 Event Report Widget

Bridging Dashboards with Event-Level Data

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Solution Architect

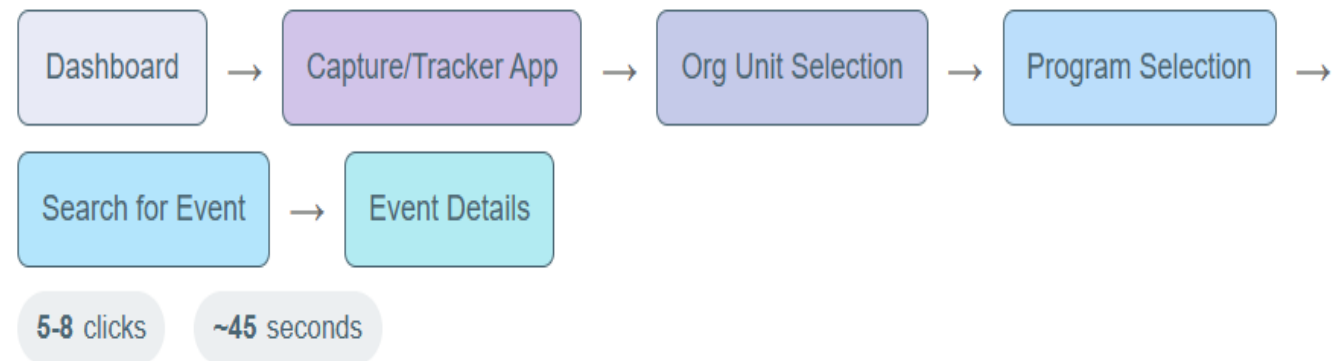
International Committee of the Red Cross (ICRC)

The Challenge

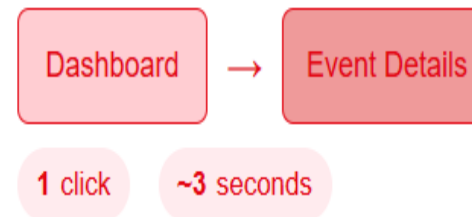
- **Current DHIS2 Workflow Challenges**
- **Problem:**
- Dashboards show list of events, but accessing individual events requires multiple steps
- Field staff must navigate away from dashboards to investigate specific events
- Typical workflow requires 5-8 clicks and navigation through multiple screens
- Time-consuming process reduces data use and follow-up actions

DHIS2 Workflow Comparison

BEFORE: Multi-Step Process



AFTER: One-Click Process



The Solution

- **Key Features:**
- Embeds event reports directly in DHIS2 dashboards
- **One-click access** to events in Tracker or Capture app
- Automatic detection of appropriate destination app
- Interactive filtering, searching, and sorting
- Customizable columns for different use cases
- Dashboard-specific configurations
- **Benefits:**
- **80% reduction in clicks** to access event details
- Streamlined workflow for field staff

The screenshot displays the DHIS2 interface for Sierra Leone. At the top, a blue header bar contains the DHIS2 logo and the text "DHIS 2 Demo - Sierra Leone - Dashboard". Below this, a navigation bar shows a "+" icon, a "Dashboards" dropdown menu, and the current dashboard title "Cases Malaria" with a star icon. The main content area features an "Event Report Widget" titled "Malaria: Malaria case count last 7 days by age group and gender (Event Data)". This widget includes a search filter set to "female", and buttons for "Show Filters", "Export CSV", "Refresh", and "Columns". Below the filters, it states "Showing 13 of 13 total results (filtered)". A table with 8 columns (Report date, Organisation unit name, Program status, Event status, Organisation unit, Gender, Age in years, Action) displays four rows of data. Each row includes a "View Details" button with a downward arrow icon.

Report date	Organisation unit name	Program status	Event status	Organisation unit	Gender	Age in years	Action
2025-04-30 00:00:00.0	Fullawahun MCHP	ACTIVE	ACTIVE	eRg3KZyWUSJ	Female	32	View Details
2025-04-30 00:00:00.0	Maharibo MCHP	ACTIVE	ACTIVE	CKJ9YS2AbWy	Female	57	View Details
2025-04-30 00:00:00.0	Konta CHP	ACTIVE	ACTIVE	AQQCxQqDxLe	Female	39	View Details
2025-04-30 00:00:00.0	Makoba Bana MCHP	ACTIVE	ACTIVE	KwSj4DIRWAm	Female	9	View Details

Demonstration Overview

What You'll See Today

1. Configuration

- How to select and configure event reports for dashboards
- Customizing the display for different team needs

2. User Experience

- Viewing event data directly in dashboards
- Finding specific events with search and filters
- **One-click access to event details** in Tracker/Capture

3. Implementation Benefits

- How the widget improves field operations
- Real-world usage in ICRC programs