Implementing Remote Temperature Monitoring Devices (RTMDs) at Upper-Level Stores
Clinton Health Access Initiative, Inc.

RTMDs are a powerful tool for preventing vaccine damage. However, significant time and effort must be invested in the rollout to enable these systems to provide sustained functionality and effectiveness.

Good rollouts take time! Budget for a minimum of 5–8 weeks.

A FUNCTIONAL, EFFECTIVE & USER-OWNED system for managing temperature excursions.

**Introduction**

- Devices Installed & Functional
- Clear Operating Processes & Accountability
- User Ownership & Engagement

A **FUNCTIONAL**,** EFFECTIVE** & **USER-OWNED** system for managing temperature excursions.

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**Four-Step Procedure for Rolling-out RTMDs**

**Step I**

Install Devices & Confirm Functionality

- Within 48 hours of installation, confirm the device is actively uploading data

**Step II**

Orient Users on Procedures & Accountability

- Complete a job card with device, sensor, CCE, and user information for all sites

**Step III**

Alarm Activation

- Procedures that state WHO does WHAT and WHEN. Include staff and managers

- Alarms that give users time to respond before vaccines are placed at severe risk

**Step IV**

Follow-Up With Users

- Conduct a data review with users and managers, focusing on how to use RTMD data

- Solicit user feedback on system performance and value. Adapt systems accordingly

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Wish to know more, or access CHAI-developed resources? Contact the Author here:

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