Secure monitoring and reporting for public health

Isolation Monitoring: Overview

Questions? Contact sarasupport@aimsplatform.com

Quick Start Guide (Page 1)

Which user types can view Isolation Monitoring dashboard?







Contact Tracer





Public Health User

Public Health Enroller

Super User

What data can I access? What actions can I take? Data Access

- Monitorees associated with your assigned jurisdiction Actions
- Toggle between Exposure / Isolation / Global Dashboards
- View monitoring line lists in your assigned jurisdiction
- Modify/view record details of monitorees in jurisdiction
- Manage monitorees: •
 - o Move case between line lists, view/add/modify daily reports, add comments, document lab results, transfer case to another jurisdiction, end isolation monitoring
- View and export analytics summary for your jurisdiction
- Batch import new cases
- Export case records
- Create and modify reporting households
- Add a list of close contacts for a specific case • Public Health Enrollers, Contact Tracers, and Super Users can complete enrollment of close contacts for monitoring



Monitorees will appear on a line list if they meet criteria for that list. Regardless of status, all monitorees will appear on "All Cases,"



COVID-19 Recovery Definitions

A monitoree will appear on the **Records Requiring Review** line list if any of the following criteria is met:

- At least 10 days since onset of symptoms AND 24 hours since resolution of fever without fever-reducing medication
- At least 10 days since specimen collection date of first positive lab test and no symptomatic reports
- Two negative lab results AND at least 24 hours since last report of fever without fever-reducing medication

SOLVING PROBLEMS

FOR A SAFER WORLD

Records Requiring Review	Non-Reporting	Reporting	All Cases	
Criteria : Have preliminarily met a recovery definition and require review by a public health user (once confirmed, user can move monitoree record to closed).	Criteria : Have not reported monitoring observations within expected time period (e.g., 24 hours for COVID) and have not met a recovery definition. Requires public health follow-up.	Criteria : Have reported (either symptoms or no symptoms) within expected time period and have not met a recovery definition.	Criteria : Lists cases across all line lists in the Isolation workflow. The status column shows which line list a record is on.	
		Daily Notifications Sent?	Daily Notifications Sent?	
Daily Notifications Sent?	Daily Notifications Sent?	Yes, if eligible.	Depends on which monitoring	
Yes, if eligible.	Yes, if eligible.		line list record is on	
Closed	Transferred In	Transferred Out		
Criteria: No longer being	Criteria: Has been transferred in	Criteria: Has been transferred		
monitored. Sara Alert will	from another jurisdiction within the	to another jurisdiction.		
automatically close records on	last 24 hours. Will show on the	Originating jurisdiction will no		
the Non-Reporting line list if	appropriate line list (e.g.,	longer have access to record		
they have not been updated for	Reporting Non-Reporting, etc.)	details. Will remain on this line		
30 days.	depending upon record values,	list for 14 days and will not		
	until closed or transferred out.	appear on any other line lists		
Daily Notifications Sent? No,		for the originating jurisdiction.		
unless eligible as Head of	Daily Notifications Sent?			
Household.	Depends on which monitoring line	Daily Notifications Sent?		
	list record is on	N/A		





Quick Start Guide (Page 2)

Isolation Monitoring: Common Scenarios

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SOLVING PROBLEMS FOR A SAFER WORLD

MITRE

Scenario	Starting Line List	Ending Line List	Action
PUI in Exposure monitoring meets case definition. Sara Alert will be used to monitor case until recovery definition met	PUI (Exposure Workflow)	Reporting or Non- Reporting	1.Open case record 2.Change "Case Status" to "Confirmed" or "Probable" 3.Select "Continue Monitoring …" 4.Click "Submit"
Public health confirms that a case meets the recovery definition and isolation can be safely discontinued	Records Requiring Review	Closed	 Open case record Change "Monitoring Status" from "Actively Monitoring" to "Not Monitoring" Select "Meets criteria to discontinue isolation" Click "Submit" to save
Public health confirms that a case does not yet meet recovery definition and monitoring should continue	Records Requiring Review	Non-Reporting, Reporting	 Open case record Update the "Extend Isolation To" date. The monitoree will not appear on the Records Requiring Review list until after that date.
User contacts a case who has not reported to Sara Alert in >24 hours; public health user has obtained daily report information and needs to add it to record	Non-Reporting	Reporting	1.Open case record 2.Click "+ Add New Report" 3.Complete report 4.Click "Submit" to save
User wants to input information about where or how a case may have been exposed to the disease of interest.	Any	Any	 Open case record Click "Edit" next to Potential Exposure Information Update section Click "Next" and "Finish" to save
Users wants to find all monitorees who are ineligible to appear on the Records Requiring Review line list	All Cases	Same as starting line list	 Navigate to the "All Cases" line list Click the "Advanced Filter" button and select "True" Click "Apply"
User wants to pause or resume daily report reminders to a case eligible to receive notifications (NOTE : Pausing notifications for a Head of Household will pause for all household members)	Non-Reporting, Reporting	Same as starting line list	 Open case record Select "Pause Notifications" or "Resume Notifications" (NOTE: Pause notifications is only available for monitorees on active line lists who are Head of Households or self-reporters)
Manually close record from active monitoring (Note: The system will stop sending daily report reminders)	Non-Reporting, Reporting	Closed	 Open case record Change "Monitoring Status" from "Actively Monitoring" to "Not Monitoring" Document reason for change Click "Submit" to save
Close records that meet specified criteria to end active monitoring (Note: The system will stop sending daily report reminders for selected monitorees)	Records Requiring Review, Non- Reporting, Reporting	Closed	 Identify records that meet criteria using "Advanced Filter" Select records of interest from dashboard Click "Bulk Actions" and select "Close Records" Document reason for change Click "Submit" to save the change
Case should be monitored by another jurisdiction	Records Requiring Review, Non- Reporting, Reporting, or Closed	Transferred Out	 Open case record Click "Download Excel Export" to save record (if needs to be retained) Change "Assigned Jurisdiction" to the new jurisdiction (from drop down list) Click "Change Jurisdiction" to transfer
Case is continuously exposing contacts in the same reporting Household	Reporting, Non- Reporting	Same as starting line list	 Open record of reporting household contact in the exposure workflow Click "Continuous Exposure" and select appropriate household members Close reporting household case when appropriate. In the modal, update last date of exposure for household contacts with continuous exposure.
Users wants to document close contacts associated with a specific case	Records Requiring Review, Non- Reporting, Reporting	Same as starting line list	 Open case record Scroll to "Close Contacts" Click "Add New Close Contact" Some user roles can enroll close contacts as monitorees by clicking "Enroll" under "Actions"

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