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



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 5 days since onset of symptoms AND 24 hours since resolution of fever without fever-reducing medication
- At least 5 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



What does it mean if a record is on a specific line list?

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

| Records Requiring Review | Non-Reporting | Reporting | All Cases |
|--------------------------------|--------------------------------------|-----------------------------------|--------------------------------|
| Criteria: Have preliminarily | Criteria: Have not reported | Criteria: Have reported (either | Criteria: Lists cases across a |
| met a recovery definition and | monitoring observations within | symptoms or no symptoms) | line lists in the Isolation |
| require review by a public | expected time period (e.g., 24 | within expected time period | workflow. The status column |
| health user (once confirmed, | hours for COVID) and have not | and have not met a recovery | shows which line list a record |
| user can move monitoree | met a recovery definition. | definition. | is on. |
| record to closed). | Requires public health follow-up. | | |
| | ···· ····· ··· ······ ······ ···· | 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) | | 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 | 1.Open case record 2.Change "Monitoring Status" from "Actively Monitoring" to "Not Monitoring" 3.Document reason for change 4.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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