

Community Example

Cincinnati, OH



COVID-19 Project Setup - Cincinnati

› Issue:

- Shelters report concern that residents are getting tested for COVID-19 but there is no meaningful way of communicating about the client's monitoring status, testing status, a way of messaging to other shelters when client goes MIA or messaging clients who leave shelter.

› Solution

- Expand on existing framework for TB notification process already built in local software.
- Create a project that users AND City & County Health Department staff can access to record updates about client's testing status and quarantine location.

COVID-19 Project Setup - Cincinnati

- › The COVID-19 Tracking Project supports the projects serving people who are homeless and residing at an emergency shelter and/or connected to street outreach programs in Cincinnati and Hamilton County.
- › The COVID-19 system which allows transmission of personal data was approved by both the Health Commissioners of the City Health Department and Hamilton County Public Health as is required.

COVID-19 Project Setup - Cincinnati

› Access










- The COVID-19 project is only open to authorized workers of the agencies where emergency shelter and street outreach is provided.
- Executive Directors must authorize the users. Only persons with a need-to-know and who understand the confidential nature of this work should be provided access.
- NO data may be shared with any person outside of the authorized users of this system.

COVID-19 Project Setup - Cincinnati

› Dashboard

Active clients Filter by Client location: Filter by Result:

Showing 1 to 4 of 4 entries Show entries Filter:

Public ID	Client phone number	Client location	Quarantined?	Last updated	Result	Result date	Client messages	
Zebra9531	unknown	SHELTER A	Self-quarantine on 3/19/2020	3/24/2020	Result positive	1/22/2020	 3/17/2020	 EDIT
Bill5505	513-316-0924	SHELTER A	Self-quarantine on 3/19/2020	3/24/2020	Result pending		 3/24/2020	 EDIT
Jenny2232	555-555-5555	SHELTER B	Quarantine at city facility on 3/20/2020	3/24/2020	Result positive	3/20/2020	 3/24/2020	 EDIT
Lemongrass0786	555-555-5555	SHELTER A	Quarantine at city facility on 3/20/2020	3/24/2020	Result pending		 3/23/2020  3/23/2020	 EDIT

Showing 1 to 4 of 4 entries Show entries Previous Next

COVID-19 Project Setup - Cincinnati

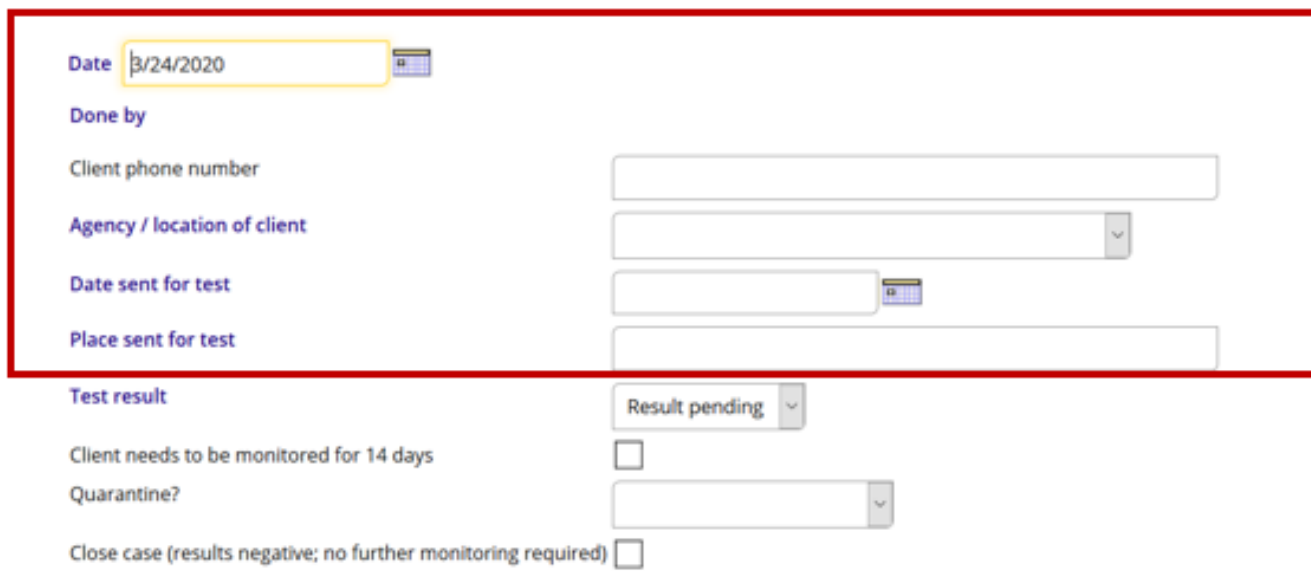
› Workflow for shelter and outreach workers

- Pre-screen client for appropriateness for testing referral
 - Have you been exposed to someone who tested positive for COVID-19?
 - Do you have a fever? What is it?
 - Have you taken medicine to reduce your fever?
 - Have you experienced any shortness of breathe or coughing?
- Based on responses, client is referred to physician or testing location.*
- If client referred, intake client into COVID-19 Tracking Project

*shelter and outreach workers should defer to medical staff/advice

COVID-19 Project Setup - Cincinnati

- › Client intake into COVID-19 Tracking
 - Search for existing client in the system; create new client if necessary
 - Record basic demographic info (name, DOB, SSN, etc.)
- › Record referral to testing info



The screenshot shows a web form for recording COVID-19 testing information. A red rectangular border highlights the 'Client intake' section, which includes the following fields:

- Date:** 3/24/2020 (with a calendar icon)
- Done by:** (empty text field)
- Client phone number:** (empty text field)
- Agency / location of client:** (empty dropdown menu)
- Date sent for test:** (empty text field with a calendar icon)
- Place sent for test:** (empty text field)

Below the highlighted section, the following fields are visible:

- Test result:** Result pending (dropdown menu)
- Client needs to be monitored for 14 days:**
- Quarantine?:** (empty dropdown menu)
- Close case (results negative; no further monitoring required):**

COVID-19 Project Setup - Cincinnati

› *What happens next?*

- One of the Health Departments will enter the results when they are known.
- Workers should check in periodically for results.
- If the client tested positive, they should have already been screened to determine if there is any place to self-quarantine that they can access or will be sent to the Quarantine Center.
- If they test negative, they will be returned to shelter facility.
- If the results are pending workers are advised to move the client to a location in the shelter that they may maintain social distance while awaiting their results.

COVID-19 Project Setup - Cincinnati

- › Workflow for health department staff
 - Record test result status
 - Indicate if client requires monitoring
 - Record quarantine details

Date

Done by

Client phone number

Agency / location of client

Date sent for test

Place sent for test

Test result

Client needs to be monitored for 14 days

Quarantine?

Close case (results negative; no further monitoring required)

COVID-19 Project Setup – Cincinnati

- › Health Department-Only fields
 - Behavioral Health staff contact notes
 - Vitals
 - Medical Interventions
 - COVID-19 messaging

COVID-19 Project Setup – Cincinnati

› Messaging

Message FOR this client

- Use this choice if you are trying to get in touch with a client.
- **At projects using VESTAclient, the client can retrieve and view the full message body without a case worker present.**
- Do not write something private - the message may be read on a computer in a lobby or public place.
- Any project serving this client can see the contact name, contact phone, and agency name but NOT the message body.
- Other users at your project can also view the full message body.

Message ABOUT this client

- Use this choice to leave a message or a reminder about this client for yourself or a coworker.
- Only users at this project or intra-agency partner projects (listed below) can view the header or any part of the message.

COVID-19-related

- **At projects using VESTAclient, the client can retrieve and view the full message body without a case worker present.**
- Only Supervisors and System Administrators can create this type of message.
- Any project serving this client can see the contact name, contact phone, and agency name AND the message body.