

Appendix B.2 Screenshots of  
Performance Measures REDCap  
Data Entry Fields  
for OT21-2103 COVID-19 Health  
Disparities Program Quarterly  
Performance Measure Reports

Project Home

Codebook

Project status:

Production

Data Collection

Record Status Dashboard

View / Edit Records

Completed By: Arizona Department of Health Services

Select other record

Event: Performance Measurement (Arm 2: Quarterly Performance Measures & Financial Reporti)

Data Collection Instruments:

Performance Measures Report

Financial Report

Lock entire record

Applications

Calendar

Data Exports, Reports, and Stats

Data Import Tool

Data Comparison Tool

Logging

Field Comment Log

File Repository

User Rights and DAGs

Customize & Manage Locking/E-signatures

Data Quality

API and API Playground

CDC REDCap Resource Center

Project Bookmarks

OT21-2103 Webpage

Reports

Search

Organize

Edit

1) Target summary Q1 2021

2) Q1 PM Report

3) Complete PM Report

DCapo OT2103 Reports

1) Progress Report - Completion

2) Performance Measures Report - Completion

3) Financial Report - Completion

Help & Information

Help & FAQ

Video Tutorials

Performance Measures Report

Data Access Group: Arizona Department of Health Services

Editing existing Completed By: Arizona Department of Health Services

Event Name: Performance Measurement (Arm 2: Quarterly Performance Measures & Financial Reporti)

Completed By: Arizona Department of Health Services

OT21-2103 Quarterly Performance Measures

The form below will be used to capture performance measurement for the OT21-2103. The performance measures associated with this grant are intended to be used by CDC and recipients to 1) monitor implementation and progress toward achieving intended outcomes; 2) demonstrate accountability to interested parties (e.g., funders, public) by showing how funds are being allocated; and 3) maximize learning opportunities associated with the implementation and impacts of this grant.

Reminders:

- Only report on the measures for the strategy areas you are working in.
  - Note - There are no performance measures specific to Strategy 5: Other.
- CDC will review your report and work with your PO if there are any questions or concerns.
- Additional guidance can be found in the "File Repository" within REDCap.
- For questions on REDCap, reach out to [OT21-2103support@cdc.gov](mailto:OT21-2103support@cdc.gov) and cc your project officer.
- If you have questions related to these performance measures, contact [2103evaluation@cdc.gov](mailto:2103evaluation@cdc.gov).

Instructions:

- Select the performance measure DUE DATE from the options below to get started.
- Entering counts for calculations:
  - Enter whole numbers (e.g. integer) only; Example: 0, 1, 4.
  - Fractions, dollar signs, decimals, and other special characters are not allowed.
  - Some fields automatically calculate totals and the text is red.
- Select "Yes" to the final question, "Would you like to submit your report to the CDC 2103 Performance Measurement Team?" to notify CDC that your report is complete.
- Select "Complete" from the "From Status" drop down menu; Click Save.

Next Steps? - Here's What You Can Expect:

- Reporting Forms Release: Thursday, September 30, 2021
- Recipient Office Hour(s): Last week of October 2021
- Quarterly Reports Due: Monday, November 1, 2021
- Forms Locked for Data Pulls: Tuesday, November 2, 2021
- CDC Performance Measures Analysis: November 2021

Ready to Begin? Select the current reporting period below to get started:

☒ November 1, 2021

Attachment: CDC OT21-2103 Performance Measure Guidance v1 (7).pdf (0.29 MB)

Report Due: November 1, 2021

## REDCap Data Entry Fields Introduction

## Report Due: November 1, 2021

**Strategy 1.** Expand existing and/or develop new mitigation and prevention resources and services to reduce COVID-19-related disparities among populations at higher risk and that are underserved.

**Are you reporting on Measure 1.1?** Number (#) of COVID-19 mitigation & prevention resources and services delivered in support of populations that are underserved and disproportionately affected by type. (Select yes to respond)

☒ Yes  
☐ No

**Measure 1.1 Quarterly Progress:** Target to be set during initial reporting cycle (i.e., November 1, 2021). Targets should be set for the entire period of performance and REDCap will calculate a proportion using your initial target for subsequent reports.

**Measure 1.1 Overall Target** (For the entire 2-year period of performance):

110080

Please aggregate the counts for each type of resource / service below:

Type of Resource / Service:	Count (If none enter '0')
Vaccination and vaccine support	200
Testing	35000
Contact tracing	35000
Case investigation	3000
Quarantine and isolation	1500
Preventive care and disease management	2000
Personal protective equipment (PPE)	30000
Wrap-around services related to COVID-19	3000
Evidence-based policies, systems, and environmental strategies	25
Other navigation and support services to address COVID-19 risk factors and mitigation/prevention	170
Communications about COVID-19 risk factors and mitigation/prevention	175
Plans for countermeasures and adaption services	5
Other COVID-19 mitigation and prevention resource	5
<b>Total Number of Resources / Services:</b>	110080 <a href="#">View equation</a>

## REDCap Data Entry Fields Performance Measure 1.1

## REDCap Data Entry Fields Performance Measure 1.2

Are you reporting on **Measure 1.2? Number (#) of COVID-19/SARS-CoV-2 tests completed by test type, results, and ethnicity?** (Select yes to respond)

- ☒ Yes  
☐ No

**Measure 1.2 Quarterly Progress:** Target to be set during initial reporting cycle (i.e., November 1, 2021). Targets should be set for the entire period of performance and REDCap will calculate a proportion using your initial target for subsequent reports.

- **For the first reporting cycle, this measure is optional for recipients who are not funded by ELC.**
- This measure and guidance align with ELC Enhancing Detection Measure E.2. If you are an ELC recipient, you may report the same data for OT21-2103, including racial and ethnic population data.
- If exact numbers are difficult to obtain, please indicate numbers for which race and ethnicity are unknown.

**Measure 1.2 Overall Target** (For the entire 2-year period of performance):

40000

**Measure 1.2 Geographic Level:**

State

**Measure 1.2 Name/description of geographical level:**

Arizona

Expand

**Note About Geography-** If you have the capacity to report the number and type of resource/service at the county, parish, tribal land, census tract, or metropolitan statistical area (MSA) level, please provide that information to the lowest geographical level possible.

**Please aggregate the COUNTS for each area below:**

**Counts** (If none enter '0')

<b>Number of COVID-19/SARS-CoV-2 molecular tests conducted:</b>	37750 <small>View equation</small>
Alaska Native, non-Hispanic	250
American Indian, non-Hispanic	26100
Asian, Non-Hispanic	1200
Black or African American, non-Hispanic	1000
Hispanic, Latino or Latinx	3000
Native Hawaiian and Pacific Islanders, non-Hispanic	200
White, non-Hispanic	6000

Multiple race, non-Hispanic	0
Unknown	0
<b>Number of COVID-19/SARS-CoV-2 serology tests conducted:</b>	0 <a href="#">View equation</a>
Alaska Native, non-Hispanic	0
American Indian, non-Hispanic	0
Asian, Non-Hispanic	0
Black or African American, non-Hispanic	0
Hispanic, Latino or Latinx	0
Native Hawaiian and Pacific Islanders, non-Hispanic	0
White, non-Hispanic	0
Multiple race, non-Hispanic	0
Unknown	0
<b>Number of COVID-19/SARS-CoV-2 molecular tests that were positive:</b>	2988 <a href="#">View equation</a>
Alaska Native, non-Hispanic	75
American Indian, non-Hispanic	1500
Asian, Non-Hispanic	86
Black or African American, non-Hispanic	77
Hispanic, Latino or Latinx	500
Native Hawaiian and Pacific Islanders, non-Hispanic	50

## REDCap Data Entry Fields Performance Measure 1.2 (cont'd)

	view equation
Alaska Native, non-Hispanic	75
American Indian, non-Hispanic	1500
Asian, Non-Hispanic	86
Black or African American, non-Hispanic	77
Hispanic, Latino or Latinx	500
Native Hawaiian and Pacific Islanders, non-Hispanic	50
White, non-Hispanic	700
Multiple race, non-Hispanic	0
Unknown	0
<b>Number of individuals planned to be tested (molecular):</b>	55000
	View equation
Alaska Native, non-Hispanic	500
American Indian, non-Hispanic	35000
Asian, Non-Hispanic	2000
Black or African American, non-Hispanic	2000
Hispanic, Latino or Latinx	5000
Native Hawaiian and Pacific Islanders, non-Hispanic	500
White, non-Hispanic	10000
Multiple race, non-Hispanic	0
Unknown	0

## REDCap Data Entry Fields Performance Measure 1.2 (cont'd)

## REDCap Data Entry Fields Performance Measure 1.3

Are you reporting on **Measure 1.3?** Caseload, number of cases per case investigator and number of contacts per contact tracer during the data collection period? (Select yes to respond)

- ☒ Yes  
☐ No

**Measure 1.3 Quarterly Progress:** Target to be set during initial reporting cycle (i.e., November 1, 2021). Targets should be set for the entire period of performance and REDCap will calculate a proportion using your initial target for subsequent reports.

- For the first reporting cycle, this measure is optional for recipients who are not funded by ELC.
- If exact numbers are difficult to obtain, please indicate numbers for which race and ethnicity are unknown.

**Measure 1.3 Overall Target** (For the entire 2-year period of performance):

6990

**Measure 1.3 Geographic Level:**

State

**Measure 1.3 Name/description of geographical level:**

Arizona

**Note About Geography-** If you have the capacity to report the number and type of resource/service at the county, parish, tribal land, census tract, or metropolitan statistical area (MSA) level, **please provide that information to the lowest geographical level possible.**

Please aggregate the COUNTS for each area below:

Count (If none enter '0')

Number of cases reported to the health department (confirmed and, if possible, probable)

6990

View equation

Alaska Native, non-Hispanic

20

American Indian, non-Hispanic

1400

Asian, Non-Hispanic

20

Black or African American, non-Hispanic

80

Hispanic, Latino or Latinx

1350

Native Hawaiian and Pacific Islanders, non-Hispanic

20

White, non-Hispanic

4100

## REDCap Data Entry Fields Performance Measure 1.3 (cont'd)

Black or African American, non-Hispanic	<input type="text" value="80"/>
Hispanic, Latino or Latinx	<input type="text" value="1350"/>
Native Hawaiian and Pacific Islanders, non-Hispanic	<input type="text" value="20"/>
White, non-Hispanic	<input type="text" value="4100"/>
Multiple race, non-Hispanic	<input type="text" value="0"/>
Unknown	<input type="text" value="0"/>
<b>Number of cases sent to the case investigation team</b>	<input type="text" value="2988"/>
<b>Number of case Investigators</b>	<input type="text" value="25"/>
<b>Number of contacts identified through case investigations</b>	<input type="text" value="3000"/>
Alaska Native, non-Hispanic	<input type="text" value="10"/>
American Indian, non-Hispanic	<input type="text" value="700"/>
Asian, Non-Hispanic	<input type="text" value="10"/>
Black or African American, non-Hispanic	<input type="text" value="40"/>
Hispanic, Latino or Latinx	<input type="text" value="650"/>
Native Hawaiian and Pacific Islanders, non-Hispanic	<input type="text" value="10"/>
White, non-Hispanic	<input type="text" value="2000"/>
Multiple race, non-Hispanic	<input type="text" value="0"/>
Unknown	<input type="text" value="0"/>
<b>Number of contact tracers</b>	<input type="text" value="25"/>
<b>During the data collection period, were the contact tracing staff separate from case investigation staff? (Select one)</b> <input type="radio"/> Yes, they were all separate staff people <input type="radio"/> Mostly separate, as some case investigators did some contact tracing (or vice versa) <input checked="" type="radio"/> No, they were all the same staff, who did both jobs	



**Strategy 2.** Increase/improve data collection and reporting for populations experiencing a disproportionate burden of COVID-19 infection, severe illness, and death to guide the response to the COVID-19 pandemic.

## REDCap Data Entry Fields Performance Measure 2.1

**Are you reporting on Measure 2.1? Number of improvements to data collection, quality, and reporting capacity for recipients, partners, and agencies related to COVID-19 health disparities and inequities? (Select yes to respond)**

- ☒ Yes  
☐ No

**Measure 2.1 Quarterly Progress:** Target to be set during initial reporting cycle (i.e., November 1, 2021). Targets should be set for the entire period of performance and REDCap will calculate a proportion using your initial target for subsequent reports.

- Please report all data systems and staffing related to data infrastructure improvements under this measure and not under measure 3.1.

**Measure 2.1 Overall Target (For the entire 2-year period of performance):**

40

Data Collection and Reporting	Count (If none enter '0')
Count of improvements to data collection and reporting within recipient organization	5
Count of improvements to data collection and reporting across partner or agency organizations	15
<b>Total count of improvements to data collection and reporting:</b>	
20	<a href="#">View equation</a>
Data Quality	Count (If none enter '0')
Count of improvements to data quality within recipient organization	5
Count of improvements to data quality across partner or agency organizations	15
<b>Total count of improvements to data quality:</b>	
20	<a href="#">View equation</a>
<b>Total count of improvements (Data Collection &amp; Reporting + Data Quality Improvements) - (no data entry required):</b>	
40	<a href="#">View equation</a>

**Strategy 3.** Build, leverage, and expand infrastructure support for COVID-19 prevention and control among populations that are at higher risk and underserved.

## REDCap Data Entry Fields Performance Measure 3.1

**Are you reporting on Measure 3.1? Number of improvements to infrastructure to address COVID-19 health disparities and inequities** (Select yes to respond)?

- ☒ Yes  
☐ No

**Measure 3.1 Quarterly Reporting:** Target to be set during initial reporting cycle (i.e., November 1, 2021). Targets should be set for the entire period of performance and REDCap will calculate a proportion using your initial target for subsequent reports.

- Note - this measure excludes infrastructure improvements to data systems and data related workforce support (e.g., IT specialist, data coordinators, and analysts).

**Measure 3.1 Overall Target** (For the entire two-year period of performance):

42

Improvements to Infrastructure	Count (If none enter '0')
Count of improvements to infrastructure within recipient organization	17
Count of improvements to infrastructure across partner or agency organizations	25
<b>Total number of improvements to infrastructure</b> - (no data entry required):	
42	<a href="#">View equation</a>

**Strategy 4.** Mobilize partners and collaborators to advance health equity and address social determinants of health as they relate to COVID-19 health disparities among populations at higher risk and that are underserved.

**Are you reporting on Measure 4.1? Number and proportion of new, expanded, or existing partnerships mobilized to address COVID-19 health disparities and inequities? (Note - All recipients are asked to report on measure 4.1)**

☒ Yes

**Measure 4.1 Quarterly Progress:** Target to be set during initial reporting cycle (i.e., November 1, 2021). Targets should be set for the entire period of performance and REDCap will calculate a proportion using your initial target for subsequent reports.

- All OT21-2103 recipients will calculate and report on measure 4.1.
- Both funded and unfunded partnerships should be included when calculating and reporting this measure.
- Do not include plans, staffing, or materials in support of partnerships when reporting this measure.

**Measure 4.1 Overall Target** (For the entire 2-year period of performance):

951

Please aggregate the COUNTS for each area below:	Count (if none enter '0')
Count of <b>NEW</b> partnerships mobilized	605 <a href="#">View equation</a>
Academic Institutions	3
Asian American and Pacific Islander-Serving Institution	0
Community-based and civic organizations	10
Correctional facilities and institutions organizations	2
Faith Based Organizations	4
Healthcare providers	26
Health-related organizations	2
Local governmental agencies and community leaders	2
Nongovernmental organizations	8
Rural health clinics and critical access hospitals governmental organizations focused on non-health services	0
Schools/ School Districts	2
Social services providers and organizations, including those that address social determinants of health	15
State offices of rural health or equivalent, state rural health associations	1
Tribes, tribal organizations	6
State Health department	0
Local health department	10
Council, community group, coalition or other working group	3
Mental or behavioral health	3
Federal agency (other than CDC)	0

## REDCap Data Entry Fields Performance Measure 4.1

Corporation, industry or private sector	5	
Individual community members	500	
Other	3	
<b>Count of EXPANDED partnerships mobilized</b>	<b>205</b>	
	<a href="#">View equation</a>	
Academic Institutions	1	
Asian American and Pacific Islander-Serving Institution	0	
Community-based and civic organizations	6	
Correctional facilities and institutions organizations	1	
Faith Based Organizations	1	
Healthcare providers	50	
Health-related organizations	15	
Local governmental agencies and community leaders	2	
Nongovernmental organizations	2	
Rural health clinics and critical access hospitals governmental organizations focused on non-health services	50	
Schools/ School Districts	3	
Social services providers and organizations, including those that address social determinants of health	5	
State offices of rural health or equivalent, state rural health associations	0	
Tribes, tribal organizations	5	
State Health department	1	
Local health department	10	
Council, community group, coalition or other working group	0	
Mental or behavioral health	0	
Federal agency (other than CDC)	0	
Corporation, industry or private sector	3	
Individual community members	50	
Other	0	

## REDCap Data Entry Fields Performance Measure 4.1 (cont'd)

Count of <b>EXISTING</b> partnerships mobilized	141	<a href="#">View equation</a>
Academic Institutions	1	
Asian American and Pacific Islander-Serving Institution	0	
Community-based and civic organizations	15	
Correctional facilities and institutions organizations	0	
Faith Based Organizations	7	
Healthcare providers	8	
Health-related organizations	30	
Local governmental agencies and community leaders	0	
Nongovernmental organizations	0	
Rural health clinics and critical access hospitals governmental organizations focused on non-health services	0	
Schools/ School Districts	0	
Social services providers and organizations, including those that address social determinants of health	20	
State offices of rural health or equivalent, state rural health associations	0	
Tribes, tribal organizations	1	
State Health department	1	
Local health department	2	
Council, community group, coalition or other working group	6	
Mental or behavioral health	0	
Federal agency (other than CDC)	0	
Corporation, industry or private sector	0	
Individual community members	50	
Other	0	
<b>Partnership Summary Table -</b> (No data entry required)		
Total number of partnerships mobilized	951	<a href="#">View equation</a>
Proportion of new partnerships mobilized	0.6361724500525763	<a href="#">View equation</a>
Proportion of expanded partnerships mobilized	0.21556256572029442	<a href="#">View equation</a>
Proportion of existing partnerships mobilized	0.14826498422712933	<a href="#">View equation</a>

## REDCap Data Entry Fields Performance Measure 4.1 (cont'd)

## REDCap Data Entry Fields Submit and Complete

**Would you like to submit your report to CDC?** Selecting YES will trigger a notification to CDC when you mark the form as complete and save the form.

☐ ☒ Yes ☐ No

\* must provide value

### Form Status

**Complete?**

☐ ☒ Complete ☐

### Lock this instrument?

If locked, no user will be able to modify this instrument for this record until someone with Instrument Level Lock/Unlock privileges unlocks it.

☐ ☒ Lock

-- Cancel --

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