CDC-RFA-OT21-2103 National Initiative to Address COVID-19 Health Disparities Among Populations at High-Risk and Underserved, Including Racial and Ethnic Minority Populations and Rural Communities

Performance Measures and Logic Model

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Performance Monitoring & Evaluation

- **Purposes**
  - Monitor recipient use of funds and progress
  - Inform CDC’s management of the grant
  - Understand the extent to which program outcomes are being achieved, and how program strategies and contextual factors contribute to these outcomes
  - Contribute to the evidence base for effective health equity practice

- **Priority Evaluation Question**
  - To what extent do grant recipients improve capacity and services to address COVID-19 health disparities and advance health equity among populations at higher risk and that are underserved, including racial and ethnic minority groups and people living in rural communities?
OT21-2103 Logic Model

<table>
<thead>
<tr>
<th>Inputs</th>
<th>Strategies to implement flexible strategies focused within COVID-19 activity areas*</th>
<th>Outcomes we expect these to occur...</th>
</tr>
</thead>
<tbody>
<tr>
<td>Government funding</td>
<td>1. Expand existing and/or develop new mitigation and prevention resources and services • Testing, contact tracing, and case investigation • Quarantine and Isolation • Vaccine administration support • Evidence-based policies, systems, and environmental strategies 2. Increase/improve data collection and reporting • Data collection, analysis, or reporting • Data systems infrastructure • Evaluation 3. Build, leverage, and expand infrastructure support • Health equity training • Inclusive workforce • Organization infrastructure and plans • Health equity staffing 4. Mobilize partners and collaborators • Partnerships • Culturally appropriate messaging • Community capacity/engagement • Council, community group, coalition, or other working group</td>
<td>• Improved state, local, territorial, freely associated state health departments and community capacity and services to prevent and control COVID-19 infection (or transmission) • Improved and increased testing and contact tracing</td>
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<tr>
<td>Technical assistance</td>
<td></td>
<td></td>
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<tr>
<td>Communities</td>
<td></td>
<td>To achieve our ultimate goal</td>
</tr>
</tbody>
</table>

Reduced COVID-19-related health disparities

All in support of populations at high risk and underserved, including racial and ethnic populations and rural communities.

*Activity areas are based on preliminary work plans submitted by recipients
Poll: Do you see your jurisdiction’s work within this logic model?
Performance Measures

- Intended to be used by CDC and recipients to
  - Monitor implementation and progress toward achieving intended outcomes
  - Demonstrate accountability to interested parties by showing how funds are being allocated
  - Maximize learning opportunities associated with the implementation and impacts of this grant

- Other methods of collecting information will also be used to assess progress
  - Work Plan updates
  - Success stories
  - Enhanced evaluation projects
Reporting

- Recipients will report on measures that align with their selected strategies, and all will report on 4.1 – Partnerships
- Measures will be reported quarterly in REDCap
- Recipients will set targets in initial reporting cycle
- Data validation with CDC

*When the end of a quarter falls on a weekend, the corresponding report will be due the next business day.*
## Performance Measures at a Glance

<table>
<thead>
<tr>
<th>OT21-2103 Strategy</th>
<th>Corresponding Performance Measure(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Strategy 1</strong>: Expand existing and/or develop new mitigation and prevention</td>
<td><strong>Measure 1.1</strong>: Number of COVID-19 mitigation and prevention resources and services delivered in</td>
</tr>
<tr>
<td>resources and services to reduce COVID-19 related disparities among populations</td>
<td>support of populations that are underserved and disproportionately affected by type</td>
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<tr>
<td>at higher risk and that are underserved.</td>
<td><strong>Measure 1.2</strong>: Number of COVID-19/SARS-CoV-2 tests completed by test type, results and race and</td>
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<tr>
<td></td>
<td>ethnicity</td>
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<tr>
<td></td>
<td><strong>Measure 1.3</strong>: Caseload, number of cases per case investigator, and number of contacts per contact</td>
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<td>tracer during the data collection period</td>
</tr>
<tr>
<td><strong>Strategy 2</strong>: Increase/improve data collection and reporting for populations</td>
<td><strong>Measure 2.1</strong>: Number of improvements to data collection, quality, and reporting capacity for</td>
</tr>
<tr>
<td>experiencing a disproportionate burden of COVID-19 infection, severe illness, and</td>
<td>recipients, partners, and agencies related to COVID-19 health disparities and inequities</td>
</tr>
<tr>
<td>death to guide the response to the COVID-19 pandemic.</td>
<td></td>
</tr>
<tr>
<td><strong>Strategy 3</strong>: Build, leverage and expand infrastructure support for COVID-19</td>
<td><strong>Measure 3.1</strong>: Number of improvements to infrastructure to address COVID-19 health disparities</td>
</tr>
<tr>
<td>prevention and control among populations that are at higher risk and underserved.</td>
<td>and inequities</td>
</tr>
<tr>
<td><strong>Strategy 4</strong>: Mobilize partners and collaborators to advance health equity and</td>
<td><strong>Measure 4.1</strong>: Number and proportion of new, expanded, or existing partnerships mobilized to</td>
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<tr>
<td>address social determinants of health as they relate to COVID-19 health disparities</td>
<td>address COVID-19 health disparities and inequities</td>
</tr>
</tbody>
</table>
Poll: I feel confident in my jurisdiction’s ability to report on the OT21-2103 performance measures.
Measure 1.1:
Number of COVID-19 mitigation and prevention resources and services delivered in support of populations that are underserved and disproportionately affected by type

- **Number of:** types of COVID-19 mitigation and prevention resources and services delivered in support of populations that are underserved and disproportionately affected
- **Type:** categorical description of COVID-19 mitigation and prevention resources and services delivered in support of underserved and disproportionately affected populations
- Request to report at the lowest geographical level
Measure 1.2: Number of COVID-19/SARS-CoV-2 tests completed by test type, results, and race and ethnicity

- **Number of:**
  - COVID-19/SARS-CoV-2 molecular (+positive) and serology tests conducted
  - Individuals planned to be tested
- Report by racial and ethnic populations
- Aligns with ELC measure E.2
  - Optional for non-ELC recipients for first reporting cycle
- Request to report at the lowest geographical level
Measure 1.3: Caseload, number of cases per case investigator, and number of contacts per contact tracer during the data collection period

- **Number of:**
  - Cases reported to health department (confirmed and, if possible, probable)
  - Cases sent to case investigation team
  - Contacts identified through case investigators
  - Contact tracers

- Report by racial and ethnic populations

- Aligns with ELC measure E.17
  - Optional for non-ELC recipients for first reporting cycle

- Request to report at the lowest geographical level
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

- **Number of:**
  - Improvements to data collection and reporting
  - Improvements to data quality
- Within recipient organization or related partner/agency organization
- All data systems and staffing related to data infrastructure improvements
Measure 3.1: Number of improvements to infrastructure to address COVID-19 health disparities and inequities

- Number of:
  - Improvements to infrastructure within recipient organization
  - Improvements to infrastructure across relevant partner or agency organizations
- Excludes data infrastructure
- Can include newly developed, improved upon, or maintained infrastructure
Measure 4.1: Number and proportion of new, expanded, or existing partnerships mobilized to address COVID-19 health disparities and inequities

- **Number of:**
  - New partnerships mobilized
  - Existing partnerships mobilized
  - Expanded partnerships mobilized
  - Total partnerships mobilized

- Proportion of each type of partnership auto-calculated in REDCap

- All recipients report
- Funded and unfunded partnerships included
Q&A