



AFTER ACTION REPORT - PHASE 2

MAY 2021

Perseverance is not a long race; it is many short races one after the other. Walter Elliot

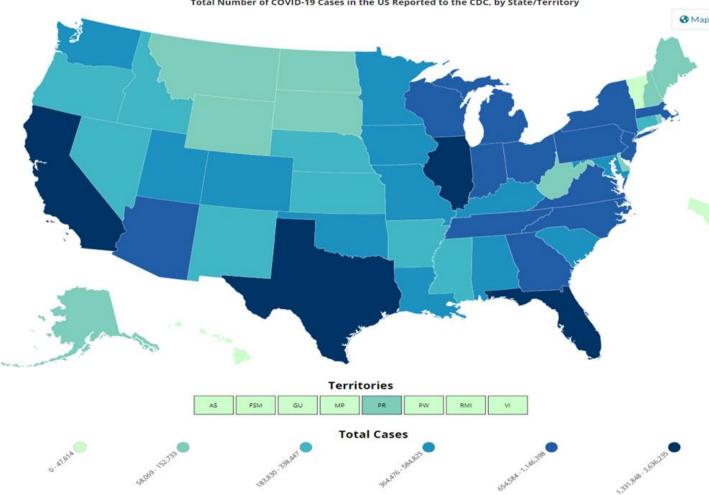
Executive Summary

•AAR Phase 2 assesses Coalition/RHRC response from Sept 2020 - April 2021

16 months into the response

As of April 30, 2021, there has been over 32 million cases of COVID-19 in the United States and over 572,000 deaths. In Minnesota, we have had over 575,000 cases and over 7,000 deaths.

Integrated response structures: Metro Coalition, RHRC, SHCC, SEOC



Total Number of COVID-19 Cases in the US Reported to the CDC, by State/Territory

Executive Summary con't...

Overall, the event was well coordinated across our region during Phase 2 of our response.

List of strengths

List of areas for improvement

 The responses from our survey of the phase 2 response indicated an overall *improvement* from Phase 1 in planning and strategy for several key elements that were assessed.

- It remains evident that the Metro Healthcare Coalition is committed to all four (4) phases of emergency management (planning, response, recovery, and mitigation) and providing continuity of service to our regional partners to the best of our ability.
- Lessons learned from this event will better prepare us for our continued response to COVID-19, future large-scale events, and regional coordination efforts.

Event Overview

- Event details
- RHRC Response Team Members
- Response Objectives
- Participating Organizations

Planning and Response Objectives:

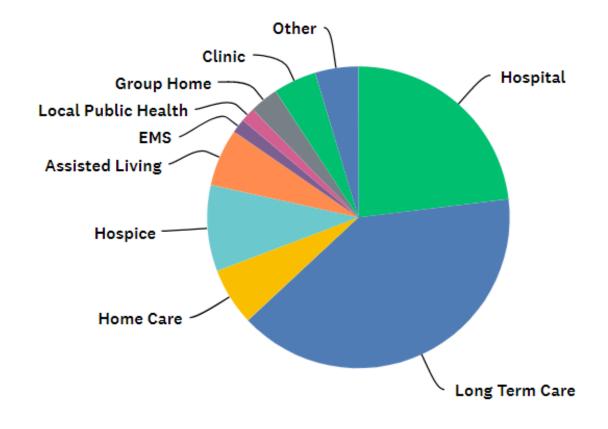
- 1. Maintain and communicate situational awareness to all partners.
- 2. Align regional coalition response with local and state efforts.
- 3. Ensure communication of planning and response efforts with regional partners.
- 4. Aid healthcare facilities to lessen supply chain disruptions.
- 5. Ensure coordination of efforts among coalition and regional partners.
- 6. Assist with staffing, testing, vaccination, and patient movement efforts as assigned.
- 7. Participate in regional planning efforts with external partners to ensure integrated response efforts.
- 8. Provide staff support and wellness strategies and resources.

Survey Respondents

We had 65 respondents to that survey across ten different disciplines.

74% of the respondents indicated they are now more knowledgeable of the role the Metro RHRC/Coalition and how it can support regional response coordination.

25% stated they already had a good understanding of the role the Metro RHRC/Coalition can play in a response.



Strengths

know calls support links Weekly assisted needed pandemic resources coordination information continued Communication use information sharing collaboration helpful coalition vaccine helped sharing provided

Major Strengths

The major strengths identified during Phase 2 of this event are as follows:

- Coordination of regional partners.
- Communication and Information Sharing with regional partners during fluid and dynamic times.
- Providing tools, documents, and resources to assist regional partners.
- Providing case counts, hospitalization, bed capacity, and vaccine data reports.
- Providing personal protective equipment, training, and resources.
- Staff wellness topics and presentations

Areas for Improvement

conflicting process Needed Resources support meetings better COMMUNICATION MDH LTC/AL/HCH time Nothing relevant needs none coalition staffing

Primary Areas for Improvement

Throughout the Phase 2 response and feedback garnered from the regional response survey, opportunities for improvement in our planning and response were identified. The primary areas for improvement, including recommendations, are as follows:

- Implementation of the Care Delivery System (CDS) caused an information void and confusion around coordination and the role of the Coalition.
- Strengthen planning/preparedness efforts for nonhospital and non-residential facilities.
- Need more MNTrac training for non-hospital entities.
- Planning efforts by Coalitions were usurped by MDH.
- Strengthen the short-term crisis staffing plans for nonhospital entities.

Conclusion

The years of working on the development of the Metro Health & Medical Coalition and building community **relationships** have made a positive impact in our response capability to one of the most complicated incidents that this region has seen in its history.

One of the immense challenges to our response during Phase 2 was the dynamic and fluid nature of the fast-changing information and state and federal guidelines. Navigating those challenges proved to be **difficult at times yet rewarding** to see the coalitions and communities pull together for the greater good.

This report, along with the improvement plan, will give use a brief **time to pause** to address the identified areas of improvement along with our response assumptions and objectives.

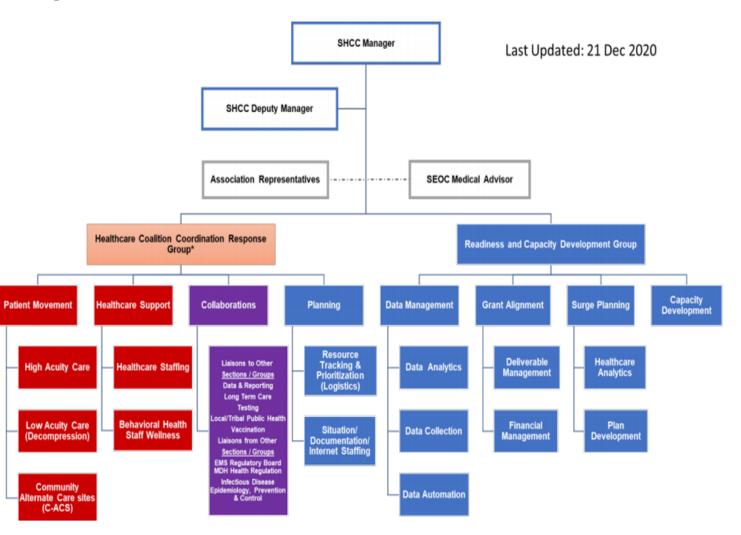
There will be an on-going need for all levels of responders and healthcare providers to find pathways to help maintain one's **wellness and strength to be resilient** in the long-term response needs.

Appendix A

Organizational Structures:

- RHRC
- SHCC
- SEOC

SHCC Organizational Chart



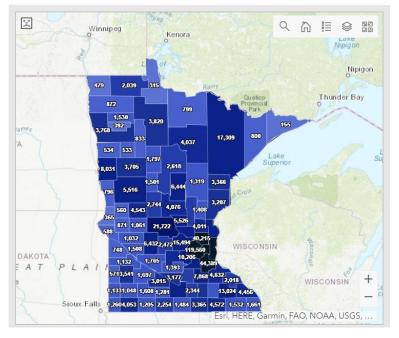
Appendix B

COVID 19 by the Numbers

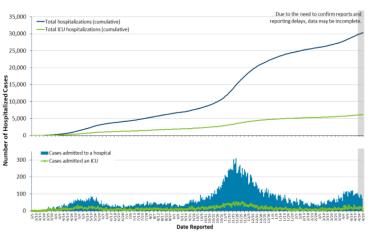
- Case counts
- Deaths
- Hospitalizations
- Testing

Cases by County of Residence

County of residence is confirmed during the case interview. At the time of this posting not all interviews have been completed.



Hospitalizations



Appendix C

Stay Safe MN





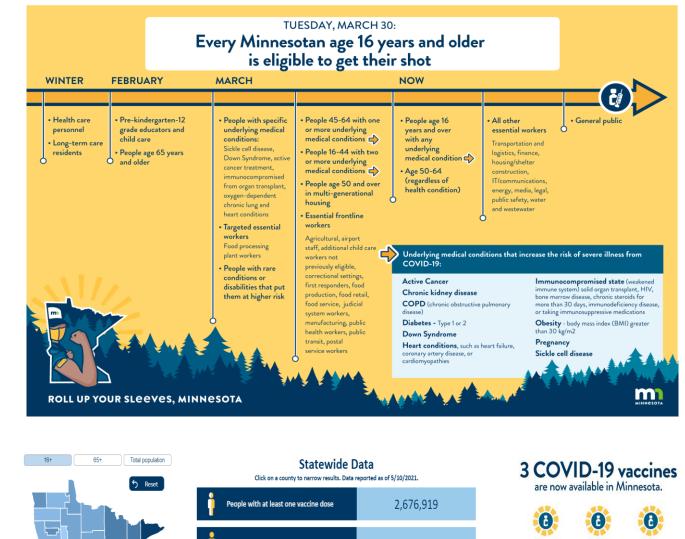


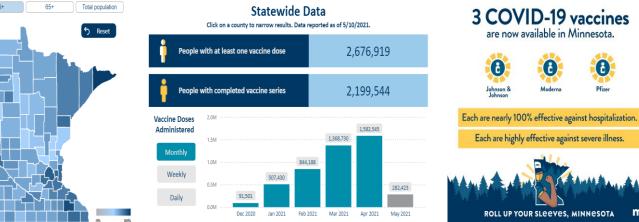


Appendix D

Vaccine Data and Illustrations

- **Statistics** ۲
- Media Messaging ۲
- SVI Map



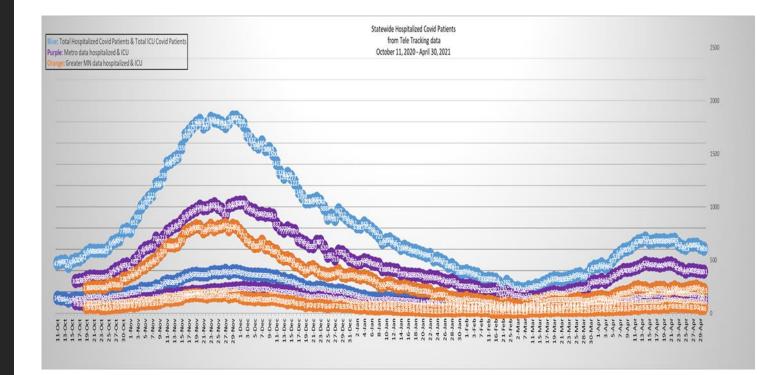


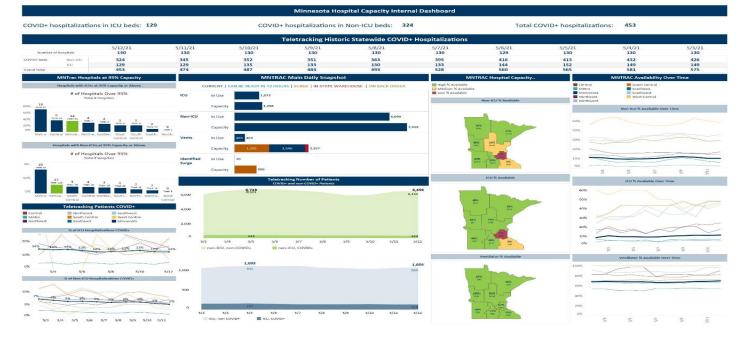
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Appendix E

Tracking Reports

- Case counts
- Bed Capacity
- EMS runs
- PPE
- MNRAP





Appendix F

Acronyms

Acronym	Meaning			
AAR/IP	After Action Report / Improvement Plan			
ACIP	Advisory Committee on Immunization Practices			
ACS	Alternate Care Site			
AL	Assisted Living			
APIC	Association for Professionals in Infection Control and Epidemiology			
CDC	Center for Disease Control and Prevention			
CDS	Care Delivery System			
COVID	Corona Virus Disease (SARS CoV - 2)			
EM	Emergency Management			
EMSRB	Emergency Medical Services Regulatory Board			
EMS	Emergency Medical Services			
FOUO	For Official Use Only			
GH	Group Homes			
HCC	Health Care Coalition			
HCW	Health Care Worker			
HPP	Healthcare Preparedness Program			
HSEEP	Homeland Security Exercise and Evaluation Program			
IAP	Incident Action Plan			
IMT	Incident Management Team			
LPH	Local Public Health			
LTC	Long Term Care			
MDH	Minnesota Department of Health			

Appendix G

Improvement Plan/Corrective Action Plan

Area of Improvement	Corrective Action Description	Primary Responsible Department	Point of <u>Contact</u>	Date Completed
1. Communication & Information Sharing	1a) Lacked more information related to care or practices/trends in private homes.	RHRC	Emily Moilanen	
	1b) Adding a formal liaison role between CDS and Compact/Coalitions would be beneficial.	RHRC	Chris Chell	
	1c) Strengthen planning for Hospice/Home Care.	RHRC	Emily Moilanen	
2. Coordination	2a) More coordination is needed from the Metro Coalition in support of smaller residential care homes, soon to be small, private Assisted Living's.	RHRC	Emily Moilanen	
	2b) Vaccine coordination needed the RHRC to convince MDH to use the coalitions to coordinate vaccine distribution. (<i>this was a state level decision, not coalition level</i>)	RHRC/MDH	Chris Chell/MDH Liaison	Bring forward at MDH/ SHCC debrief
3. Supply Chain	3a) RedCap survey is time-intensive and kept changing what information they needed and quantities of supply to request. (<i>this was a state level decision, not coalition level</i>)	RHRC/SHCC	SHCC/MDH	Bring forward at MDH/ SHCC debrief
4. Staffing	4a) Difficulties building a short-term need/crisis staffing plan. Need to strengthen the plan.	RHRC	Emily Moilanen	
	4b) Assess if a staffing website could be built for employees to manage during times of a staffing crisis.	RHRC/MDH	Chris Chell/MDH Liaison	
5. Staff Wellness	5a) Some facilities access to resources was different and resulted in staff being reluctant to leave the patient and/or the job for a break. Record and post brown bag series, webinars, one-pagers).	RHRC	Chris Chell	
	5b) Begin Behavioral Health/Staff Wellness discussion earlier in the event.	RHRC	Chris Chell	
6. Tools & Resources	6a) Conduct more MNTrac training for non-hospital facilities.	RHRC	Emily Moilanen	
	6b) Consider information type listed on Coalition Website. Having multiple sources for same information caused some resource overload (CDC, MDH, Coalition websites). Potentially narrow focus of topics on Coalition site.	RHRC	Chris Chell	
7. Vaccine	7a) The lines of authority grew fuzzy and in <u>spite of careful</u> planning, efforts felt usurped by decisions that were made at another level.	RHRC/MDH	Chris Chell/MDH Liaison	Bring forward at MDH/ SHCC debriej
	7b) The development of CDS caused some disruption and communication & coordination gaps for vaccine. <i>(this was a state level decision, not coalition level)</i>	RHRC/MDH	Chris Chell/MDH Liaison	Bring forward at MDH/ SHCC debrie
	7c) The separation of large hospitals vs smaller, in the Metro area (<u>i.e.</u> the CDS) left those in the coalition vying for limited vaccine and trying to distribute felt awkward. (<i>this was a state level decision, not coalition level</i>)	RHRC/MDH	Chris Chell/MDH Liaison	Bring forward at MDH/ SHCC debrie

Training

Ideas for training topics from our respondents

Roles, Responsibilities, and Coordination of Structures – for all disciplines

Crisis Standards of Care and Surge – based on lessons learned strengthen existing plans

Crisis Staffing Plans - regional and local

Long Term Vaccine Planning

Assessing long term impact (physical. emotional, spiritual) for on frontline staff and how we close the chapter

Communication Plan for all jurisdictions – strengthen existing plan based upon lessons learned

Resource planning for healthcare facilities – staff and stuff

Recovery and Demobilization Planning

vaccination response communicate time vaccine Learned plan one Communication management Staff pandemic Need Continue PPE different testing preparing

Lessons Learned from our Partners

Top lessons learned or gaps identified by respondents within their own organizations

Thank you for all you have done and continue to do to rise to the on-going challenges and help your staff, residents, patients, and community. YOU MADE A DIFFERENCE!

