## INSTITUTE FOR PERFORMANCE EXCELLENCE

BALDRIGE | PERFORMANCE EXCELLENCE | QUALITY | LEADERSHIP

## NATIONAL EXECUTIVE ROUNDTABLE **COVID-19 LEARNINGS: OPPORTUNITY OR SET-BACK?** CREATING COMMUNITY HEALTH WITHOUT WALLS

Virtual Discussion on How to Turn Disruption and Change into Opportunity and Advantage



Partner



Case Study

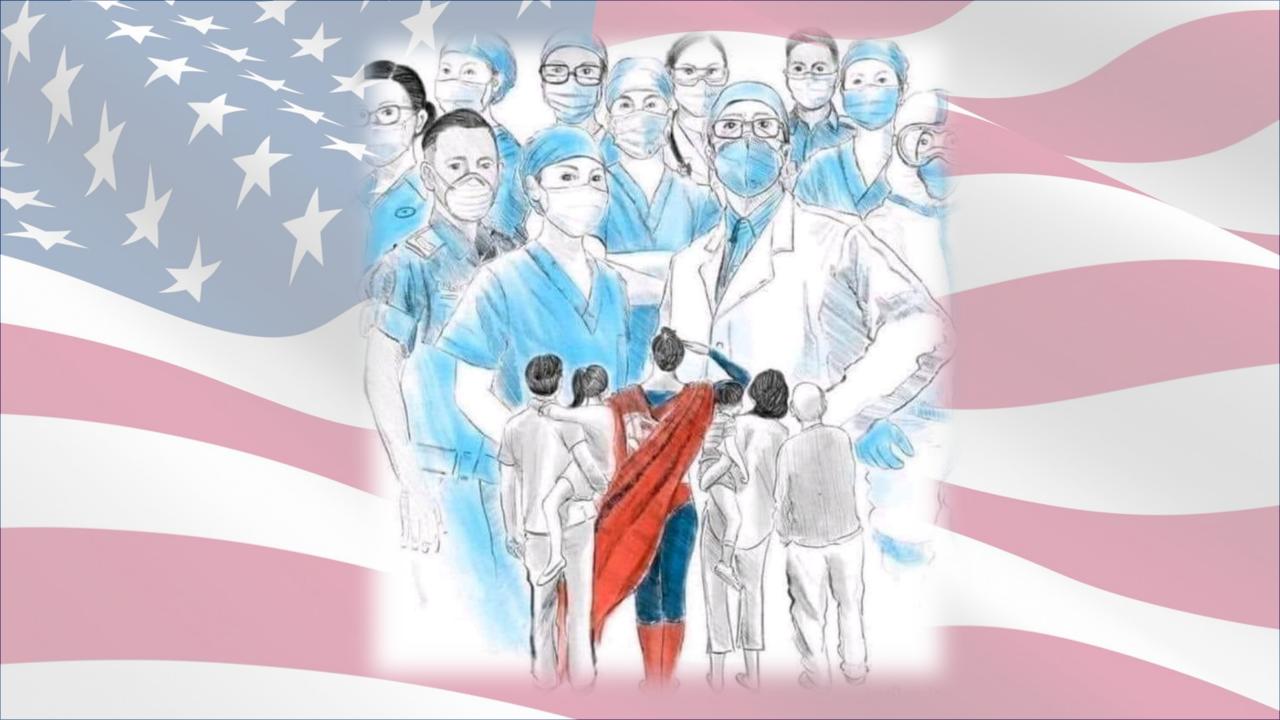


Facilitator



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## VIRTUAL ROUNDTABLE DISCUSSION Opening Remarks & Agenda



Charley Larsen RN Program Director, Arizona Surge Line Arizona Department of Health (Healthcare Access Orchestration - AZ)

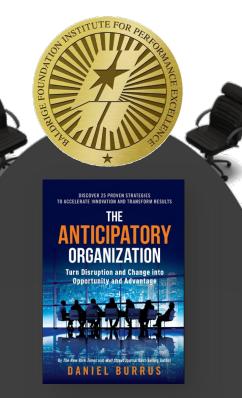


Eric Epley Executive Director / CEO, STRAC (Healthcare Access Orchestration - TX)

COVID-19 OPPORTUNITY OR SET-BACK: CREATING COMMUNITY HEALTH WITHOUT WALLS



Angie Franks CEO, Central Logic (Healthcare Access Orchestration - AZ)





Ellen Gerstein Executive Director / CEO, Gwinnett Coalition for Health and Human Services (Actionable Community Intelligence - GA)



Jennifer Strahan COO, SOAR Vision Group (Actionable Community Intelligence - GA) Virtual Discussion and Cases Studies on How to Turn Disruption and Change into Opportunity and Advantage



Al Faber CEO, Baldrige Foundation (Host)



Dr. Roger Spoelman Experienced Health System CEO Burrus Research Futurist Community Leader Muskegon County Covid-19 Response Team (Facilitator)



## **Reframe and Reset**

#### Key Learning Objectives:

- 1. Establish new **public/private partnerships** to maximize expertise and build community-wide capacity
- Discover how to use data, transparency, and coordination to drive nimble, efficient, and responsible actions
- Create a systematic, strategic, & orchestrated
   approach to community health without walls





## Reframing the Problem: Frontline Insights

#### States & Jurisdictions

- Keep residents safe
- Manage public concern and re-establish trust
- Assess new and ongoing threats
- Enhance interagency coordination
- Strengthen workforce and economic recovery plan
- Establish equitable resource utilization

#### Health Systems

- Keep the doors open via
  volume regeneration
  and expense reductions
- Maintain employee health and engagement
- Address supplier shortages
- Stay aware of the most up-to-date recommendations



#### Leaders

- Access relevant, timely data and information
- Transparency and accountability for agreed upon actions and deliverables
- The ability to not drive blind, particularly in this time of transition and chaos

"How can we be more **prepared** and **agile** in our responses and actions?"



"How do we balance **competing short-term needs** with **long-term priorities**?"

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## *Elevating* COMMUNITIES

TO SOLVE COMPLEX PROBLEMS TOGETHER

#### SHARE with PEERS

#### INNOVATION SHARED LEARNING LABS August '20

#### OBJECTIVE

 Learn and share COVID-19 best practices and case studies with other Community Leaders via engaging, interactive sessions

#### DELIVERABLES

 Research-based national survey, published white paper, and shared executive summary

#### **UPCOMING DATES – REGISTER NOW!**

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#### ACT with INNOVATORS

COLLABORATIVE COMMUNITY COHORTS August '20 – July '21

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#### CONTINUE the CONVERSATION

AO2 SUMMIT ON HEALTHCARE ACCESS & ORCHESTRATION September '20

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#### REGISTER NOW – September 15, 2020



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## Healthcare Access and Orchestration:

#### Arizona

- Public private partnership creating a "system of care" for the residents of Arizona
- Anticipatory response
- Health system collaboration, consensus and trust
- Exceptional leadership
- People, process & technology to facilitate access to care due for COVID patient surge
- Ability to load balance demand so no hospital becomes overwhelmed
- Visibility to beds, ventilators, critical care staff

Show staffed b	eds only																			
legions				Facilities					Levels of Care						Unit Types					
All options selected +			All options selected					<ul> <li>All options selected</li> </ul>					All options selected -							
	1		COVID			~	ICU		-		osu		MedSurg		Obs			PCU	-	
North	Coast Community	Gen	ICU	Peds	Burn	CV	Gen	Neuro	TraumaSurg	ICU	PCU	Gen	Onc	Ortho	Obs	Gen	Neuro	Onc	Transplant	Traun
East	Medical Center	0/6	0/6							1/1	5/32									
	Ketone Regional					16/28									11/16	25/67				
	Keystone	5/144	1/31	1/8		2/6	4/40	1/10	1/24			4/41	1/31	2/30	6/62	4/77	0/18	0/1		0/18
	Mid States	16/35	19/40				0/10				20/63									
	New England Medical	4/6									8/14									
Northern New England							3/11					0/31	1/24		0/36	2/24		1/12	10 A	
	University Medical	40/105	27/50									7/50		12/28		6/26	14/73			
South East	Metropolitan	0/19	1/31	4/10	2/24	3/24		6/20	2/24			1/54		1/24	9/16	49/126		12/29	0/24	
	St. Mary's	1/17	3/8				8/14					15/40				15/32				
South West	Mercy	28/137	3/62			8/22	0/0	4/22	2/22			21/110	1/10	10/40	9/21	7/95	5/48		5/24	
West	County General	3/103	5/35	2/4		2/20		2/5				6/74	0/30	4/21	0/10	20/91	6/40			
	Grace Memorial	45/173	2/24				41/50					4/33	22/42		15/38	33/40				
	Sacred Heart	19/128	0/13				1/16					27/48	13/24	51/72	0/0	6/48	0/13			
	Trinity	32/118	8/26			2/12						4/31		27/41	7/22	43/129	8/23			

#### Key Considerations

- Entire state-wide visibility
- Real-time data
- Fully automated system that pulls feeds from all health systems
- EMR vendor-agnostic
- Highly interoperable
- Azure cloud-based application
- Up and running in under 2 weeks





CentralLogic #.

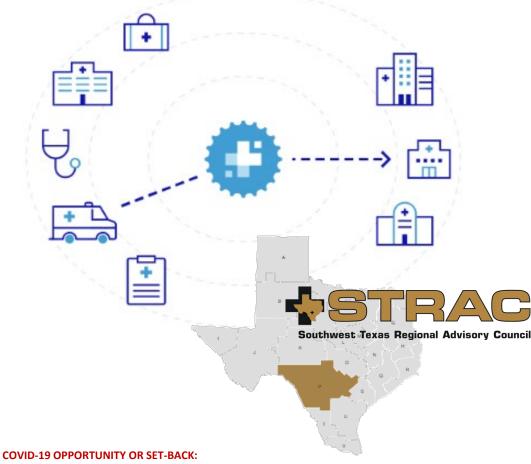


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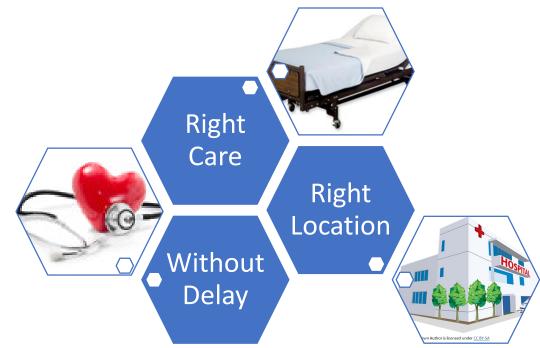
## Healthcare Access and Orchestration:

#### Texas

Without visibility to your health system's resources, you cannot optimize access and care.



CREATING COMMUNITY HEALTH WITHOUT WALLS



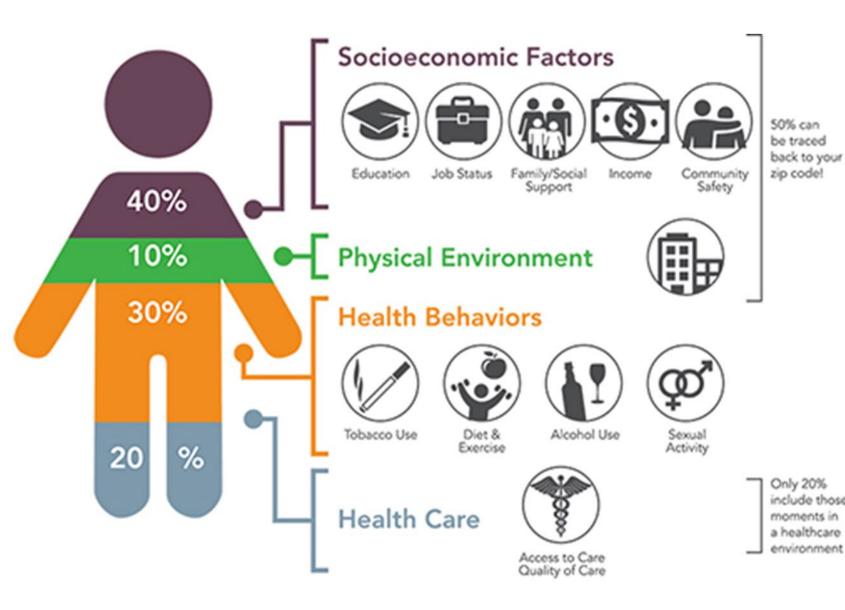
#### **About STRAC**

- Southwest Texas Regional Advisory Council
- Develop, implement and maintain the regional trauma and emergency healthcare system for 22 counties
- Consists of 74 general and specialty hospitals



## From Symptomatic to Systematic

- Social *Determinants* or Social
   *Interdependencies*<sup>1</sup>?
- Hospitals and health systems are not insular
- Communities are central
- Public / Private partnerships are critical



Source: Institute for Clinical Systems Improvement, Going Beyond Clinical Walls: Solving Complex Problems (October 2014)



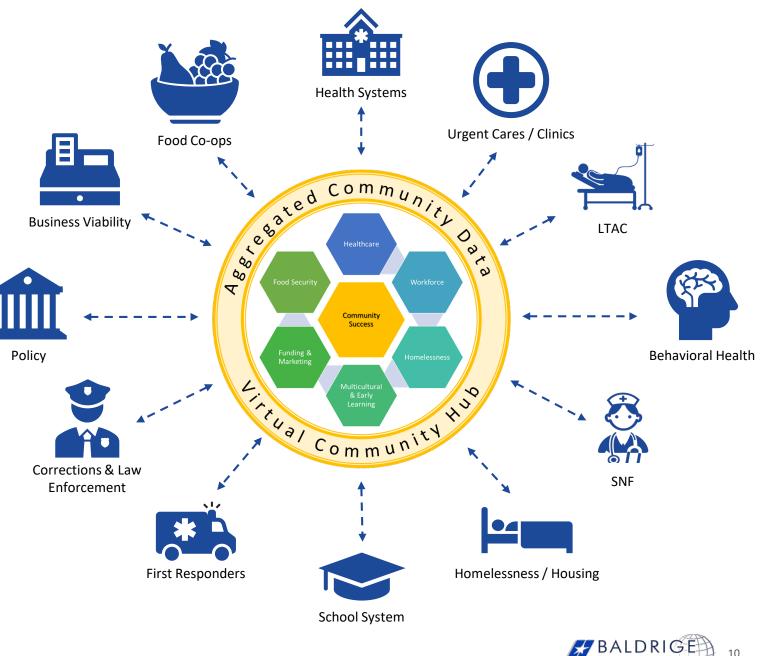
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## From Symptomatic to Systematic

- Well coordinated, orchestrated action must replace fragmented and siloed efforts
- Meaningful, transparent data must become the norm
- Requires resource visibility, coordinated planning of services, volume / service allocation





## Connecting COMMUNITY TO SOLVE COMPLEX PROBLEMS



#### OBJECTIVES





#### APPROACH

 Recognizing the diverse needs of residents, we created seven multidisciplinary, interagency working teams to respond to community needs through the COVID-19 pandemic and beyond



Piloted *PuLSE Community* software within the Food Security working team

# <complex-block>

Total Number of Individuals Served (Group)	-
Work Group: Food Security	
800	
8000	
400	
200	
0 Jun 13 Jun 20	an 27 al 04 al 11 al 13
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Total Number of Individuals Served	Total Number of Individuals Served
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	27 Jul 94 Jul 11 Jul 15 Apr 11 Apr 25 Mar 20 Mar 23 Jun 96 Jun 20 Jul 94 Jul 11 Jul 10
Total Number of Individuals Ser	
200P. Narozen	rack Community
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1000	
800	
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Apr 11 Apr 25 Mer 0	
	Capacity
	Capacity

#### **COMMUNITY PILOT PHASE IMPACT**

**3**x - **10**x F

Increased service volume for participating Gwinnett County Food Co-ops through the COVID-19 pandemic

Measure	Com	munity Value
Total Number of Individuals Served		85,595
Pounds of Food Distributed		1,609,671
Dollars of Emergency Financial Aid Distributed*	\$	551,744.68





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