

# Using Quality Improvement to Improve Staff Satisfaction

CQII National Technical Assistance Call

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#### **DISCLAIMER**

- This is not a lecture session
- Culture of QI is multi faceted



• There is more than one way to evaluate and improve. This TA Call highlights one approach.





## Learning Objectives

- Understand key components of a culture survey
- Understand the change process for gathering feedback
- Analyze findings from surveys
- Inspire application of culture survey in your workspace



## Opportunities I Discovered

- Team thought they knew QI, until we started training
- Team doesn't feel like they have time for training
- Team disliked morning meetings
- Team doesn't know much about each other's work
- They have great managers





## Survey and Project Requirements

- 1. Be transparent
- 2. Must act on findings
- 3. Measure what matters
- 4. Minimize burden to the team
- 5. Get good enough data
- 6. Highlight and scale success



### Survey

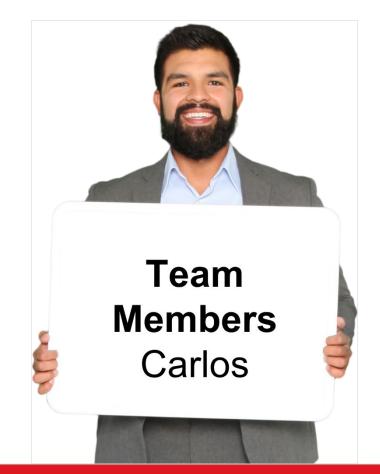
- Structured questions (required); open text (optional)
- Executed ~quarterly
- Anonymous
- Aim for 100% participation
- Sent by my boss
- Share results back with team; plan for changes
- Do changes; Study, Act



#### Who Is Involved









# Managing Change – Middle Manager

- 1. Have a track record of being open and responsive to the team
- 2. Water cooler talk promoting the idea
- 3. Discuss in team meeting(s)
- 4. Email to team
- 5. Survey



# Managing Change – Middle Manager

#### Level Setting



#### **Email Introduction**



#### **Anticipating Questions**





# Level Setting – Team Meeting

#### **Quarterly Workplace Survey**

- My role to serve you. To serve you, I need to know your needs
- Feedback mechanisms
  - -1:1s
  - 'Open door' policy
  - Mid year review
  - Annual review
  - Culture survey
    - Anonymous
    - Standardized
    - Goes to my boss



#### Email Introduction

Subject: Help Improve Our Workplace

Hi Team,

I have a vision to make [your team name] the best place to work at [org name]!

To get there, I and other managers want to know how to shape our thinking, actions, and processes, to best serve you. When each of us are at our best, aligned, and joyful, the public health results will follow.

We have a variety of existing feedback mechanisms, to better understand our work and working relationship.

- 'Open door' policy stop by and talk with me any time
- Scheduled 1 on 1s structured time for you and <u>I</u> to meet and discuss
- · Mid year, and Annual reviews formal activities twice per year

Missing from all of this is a <u>structured</u> way for you to provide feedback about your work experience directly to folks accountable for it [middle and executive managers].

As a part of our culture of continuous improvement, we are launching a quarterly survey, to assess your work experience and our collective culture.

We'll talk more about this in our next meeting on [date], but a few anticipated questions and their answers <u>below</u>.



## Anticipating Questions

#### Q: Will this be anonymous?

A: Yes! The survey will be completely anonymous.

#### Q: Who will distribute it?

A: Our [executive manager, name] will distribute the email.

#### Q: How will you know if I responded, or not?

A: [middle manager] will not. [executive manager] will monitor the number of responses against the team size, and you'll see blanket follow ups asking you to take the survey, but we won't know who did, and did not, take the survey.

#### Q: What will happen with the survey results?

A: [frontline] and [middle] managers will meet with the [executive manager] to review the result. Based on the feedback we <u>receive</u>, we will make improvement plans to address the needs/issues reported. I'll also <u>share back</u> a <u>high level</u> summary of the findings, so you can see what we're seeing.

#### Q: What happens after that?

A: I'll <u>share back</u> with you about what changes were made, in response to your needs, and we can discuss if things are better, or if we need to make updates to better serve you.

#### Q: How often will this survey be conducted?

A: Once every 3 months.

#### Q: I have more questions - who can I talk to?

A: Please talk to [frontline, middle or executive manager]



# Managing Change – Executive Manger

Hi All,

You are well familiar with program monitoring and evaluation, as it is a critical part of our public health role; it is how we gather information, better understand where strengths and opportunities lay, and develop an informed plan to continually improve. You, as both stakeholders and customers of our team, are equally as important as the programs you drive.

A short survey is being introduced to ensure capture your experiences and perspectives.

This survey is hosted online and is completely anonymous. Please be thoughtful, honest, and candid when you respond. I would like to see 100% participation in this survey, to ensure that everyone's voice is heard. Because the survey results cannot be traced back to you, I will not know who completed the survey, but trust that you will give this your prompt attention.

Your feedback will lead to improvements: where opportunities are identified, we will move in a direction to improve. Where strengths are found, we will continue to reinforce these areas.

Thank you for taking a moment to make the [team] a better place to work!

Please complete this survey by [date]. [link to survey]



# Survey Components

Requirements

Resources

Team Fit

Psychological Safety

Ql

Manager



## Requirements

- Do you know your roles and responsibilities?
- Do you see the connection between your day-to-day and what the team does?
- Do you see the connection to the big picture?



# Requirements

I know the team     goals and expectations *	
$\circ$	Strongly Disagree
$\bigcirc$	Disagree
$\bigcirc$	Somewhat Disagree
$\circ$	Neutral
$\circ$	Somewhat Agree
$\circ$	Agree
$\circ$	Strongly Agree

2. I understand my roles and responsibilities *	
trongly Disagree	
isagree	
omewhat Disagree	
leutral	
omewhat Agree	
gree	
trongly Agree	

3. I understand my roles and responsibilities and how they relate to our team goals *	
Strongly Disagree	
O Disagree	
O Somewhat Disagree	
Neutral	
O Somewhat Agree	
Agree	
Strongly Agree	



# Requirements

4. I understand my roles and responsibilities and how they relate to larger strategic goals *	
$\circ$	Strongly Disagree
$\circ$	Disagree
$\circ$	Somewhat Disagree
$\circ$	Neutral
$\circ$	Somewhat Agree
$\circ$	Agree
0	Strongly Agree

5. Share your experience about goal achievement in your role:

Enter your answer



#### Resources

- If you do make all the connections...
- Do you have what you need to be successful? (from pencils to software)
- If you have a skills gap, do you have resources?



#### Resources

6. I have access to the needed resources and materials to meet expectations *	
$\circ$	Strongly Disagree
$\circ$	Disagree
$\circ$	Somewhat Disagree
$\circ$	Neutral
$\circ$	Somewhat Agree
$\circ$	Agree
0	Strongly Agree
)	

7. I have had opportunities to access sufficient training needed to meet expectations *	
$\circ$	Strongly Disagree
$\circ$	Disagree
$\circ$	Somewhat Disagree
$\circ$	Neutral
$\circ$	Somewhat Agree
0	Agree
0	Strongly Agree

8. Share your experience about training and resources related to your role and expectations:

Enter your answer



#### Team Fit

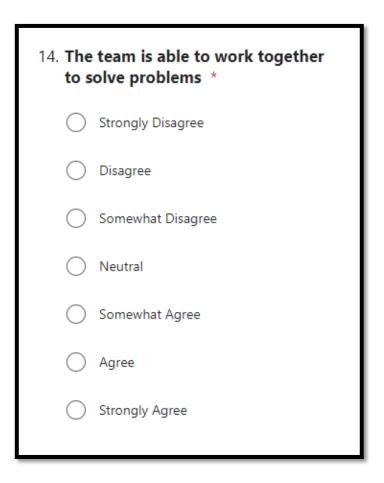
- Do you know your team members' work well enough to see opportunities/ideas?
- Do you feel like the team is a good fit?
- Does the team problem solve together?



#### Team Fit

10. I feel confident in speaking about the work of my team members *	
○ Str	rongly Disagree
O Dis	sagree
○ So	mewhat Disagree
○ Ne	eutral
○ So	mewhat Agree
O Ag	gree
○ Str	rongly Agree

13. My unique skills and talents are valued and utilized *	
$\circ$	Strongly Disagree
$\circ$	Disagree
$\circ$	Somewhat Disagree
0	Neutral
$\circ$	Somewhat Agree
$\circ$	Agree
$\circ$	Strongly Agree





# Psychological Safety

- Do you feel safe with your team to speak up about ideas, questions, mistakes?
- How about with your boss?



# Psychological Safety

9. I feel safe to take risks on this team *	
Strongly Disagree	
Disagree	
Somewhat Disagree	
Neutral	
Somewhat Agree	
Agree	
Strongly Agree	

11. If I make a mistake, it is often held against me *	
$\circ$	Strongly Disagree
$\circ$	Disagree
$\circ$	Somewhat Disagree
$\circ$	Neutral
$\circ$	Somewhat Agree
0	Agree
0	Strongly Agree

12. People on this team are able to bring up problems and tough issues *	
$\circ$	Strongly Disagree
$\circ$	Disagree
$\bigcirc$	Somewhat Disagree
$\circ$	Neutral
$\circ$	Somewhat Agree
$\circ$	Agree
$\circ$	Strongly Agree



## Quality Improvement

- Do you have the skills and confidence to do QI?
- Do we celebrate the good things?
- Are there standards for your work?



# Quality Improvement

15. I have the knowledge and confidence to engage in quality improvement activities *	
$\circ$	Strongly Disagree
$\circ$	Disagree
$\circ$	Somewhat Disagree
$\bigcirc$	Neutral
$\circ$	Somewhat Agree
$\circ$	Agree
0	Strongly Agree

16. The team celebrates accomplishments *				
$\circ$	Strongly Disagree			
$\circ$	Disagree			
$\circ$	Somewhat Disagree			
$\circ$	Neutral			
$\circ$	Somewhat Agree			
$\circ$	Agree			
0	Strongly Agree			

17. There are clear and documented standards for how I do my work *					
$\circ$	Strongly Disagree				
$\circ$	Disagree				
0	Somewhat Disagree				
$\circ$	Neutral				
$\circ$	Somewhat Agree				
0	Agree				
0	Strongly Agree				

18. Share your experience about our team culture:

Enter your answer

# Manager

- Do you have psychological safety with your manager?
- Does your manager support you?



# Manager

19. My manager values my ideas *					
$\circ$	Strongly Disagree				
$\circ$	Disagree				
$\circ$	Somewhat Disagree				
0	Neutral				
$\circ$	Somewhat Agree				
$\circ$	Agree				
0	Strongly Agree				

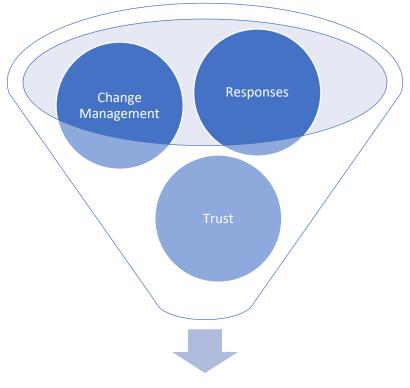
20. I am comfortable in bringing challenges to my manager *				
Strongly Disagree				
Disagree				
Somewhat Disagree				
Neutral				
Somewhat Agree				
Agree				
Strongly Agree				

21. I have the support and guidance of my manager in pursuing shared goals and individual objectives *				
Strongly Disagree				
O Disagree				
Somewhat Disagree				
O Neutral				
Somewhat Agree				
Agree				
Strongly Agree				

22. Share your feedback about team management:

Enter your answer

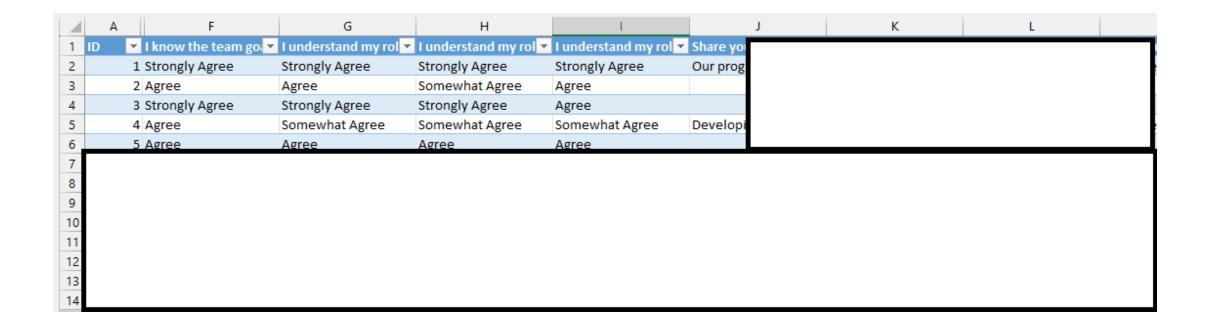




**Big Spreadsheets** 



# Handling Ordinal Data





# Handling Ordinal Data (2)

1. Develop code to translate value to number

Value	Code
Strongly disagree	1
Disagree	2
Somewhat disagree	3
Neutral	4
Strongly agree	5
Agree	6
Strongly agree	7

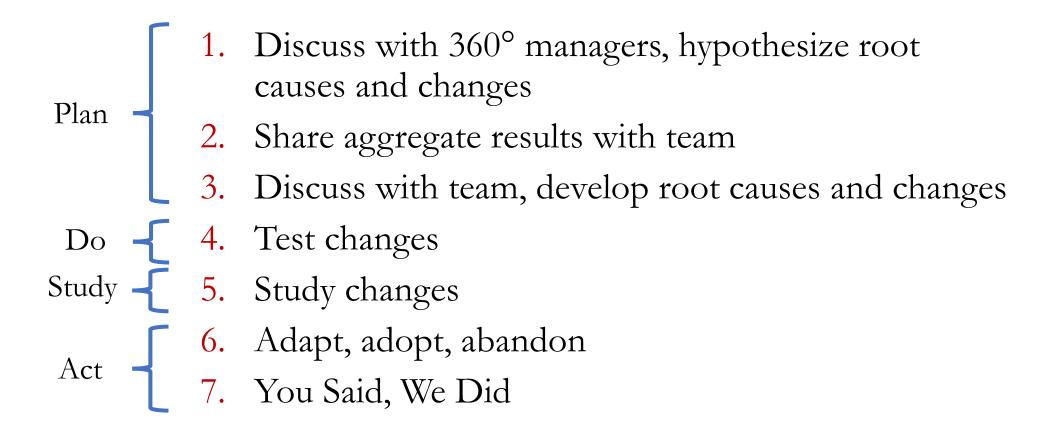
- 2. Make the changes in your data
- 3. Group and average your data (Pivot Tables)

# Analyzing Data

	Culture of QI								
	I have the knowle			There are clea	arand				
	and confidence	and confidence The team			documented				
	to engage in quali	ity	celebrates		standards for how I do				
Row Labels	improvement activities		accomplishments		my work				
21 Dec		6.20		5.10		5.33			
22 April		5.70		6.40		5.00			
22 Sept		5.30		6.40		5.00			
23 Mar		5.30		6.50		5.60			



#### Action Plan



#### You Said

We Did

Loops are not closed!



**Trying BCC and updates in weekly mtg** 

Constraint: signing routing slips



I prioritized, cutting time from 3+ to 1 day

Dedicated time for trainings



Closed shop and went to a training together

Deadlines are directed, not discussed



Discussion/agreement of deadlines and rationale for deadline



### Next Steps

- 1. Evaluate current methods
  - How do we collect feedback? Structured, unstructured? Response rates? Needs of different types of communicators?
- 2. Gap analysis
  - What is missing? How could you close that gap?
- 3. Create Vision
  - How will we change our current process, and/or add a modality (e.g. quarterly survey)?
- 4. Discuss with leadership
  - How do they feel about the idea? Will they commit to making the changes and/or providing necessary resources?
- 5. Do, Study, Act



#### Contact Information



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#### **Learn More**

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