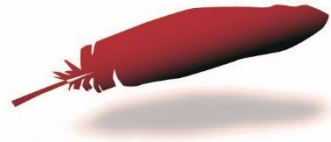


National Indian
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Tools for Building Public Health Systems

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National Tribal Health Conference
September 27, 2017

Presentation Objectives

- Explain the 10 Essential Services of Public Health.
- Identify advantages of building a Tribal public health system.
- 3 tools for use in assessing public health system capacity.



TRIBAL PUBLIC HEALTH ACCREDITATION SUPPORT INITIATIVE

**NIHB FUNDING OPPORTUNITY
DEADLINE SEPTEMBER 1, 2017**



Tribal Leaders' Perspectives on Public Health Accreditation



<http://www.nihb.org/tribalasi/index.php>

Tribal Public Health Accreditation Advisory Board (TPHAAB)



Health Care

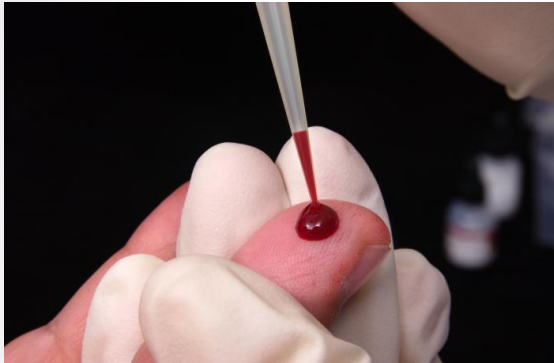


VS.

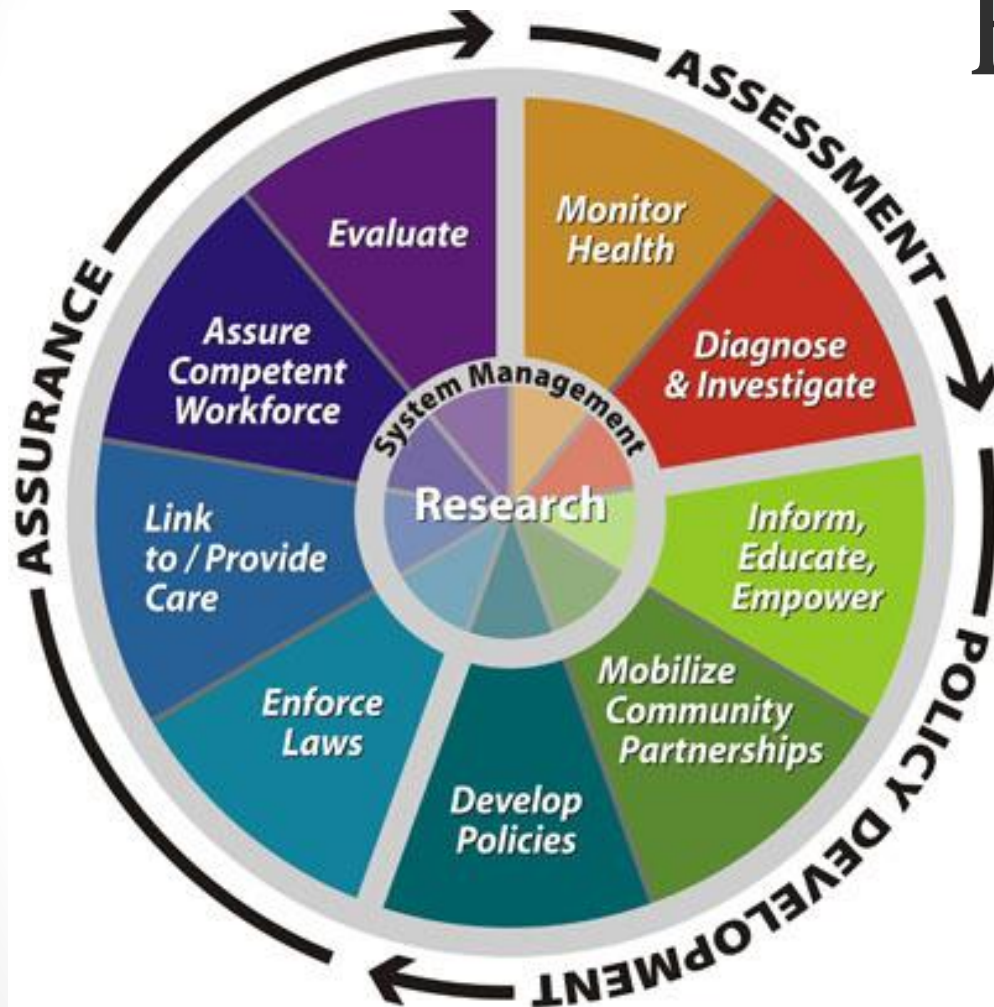
Public Health



Tribal Public Health in Action



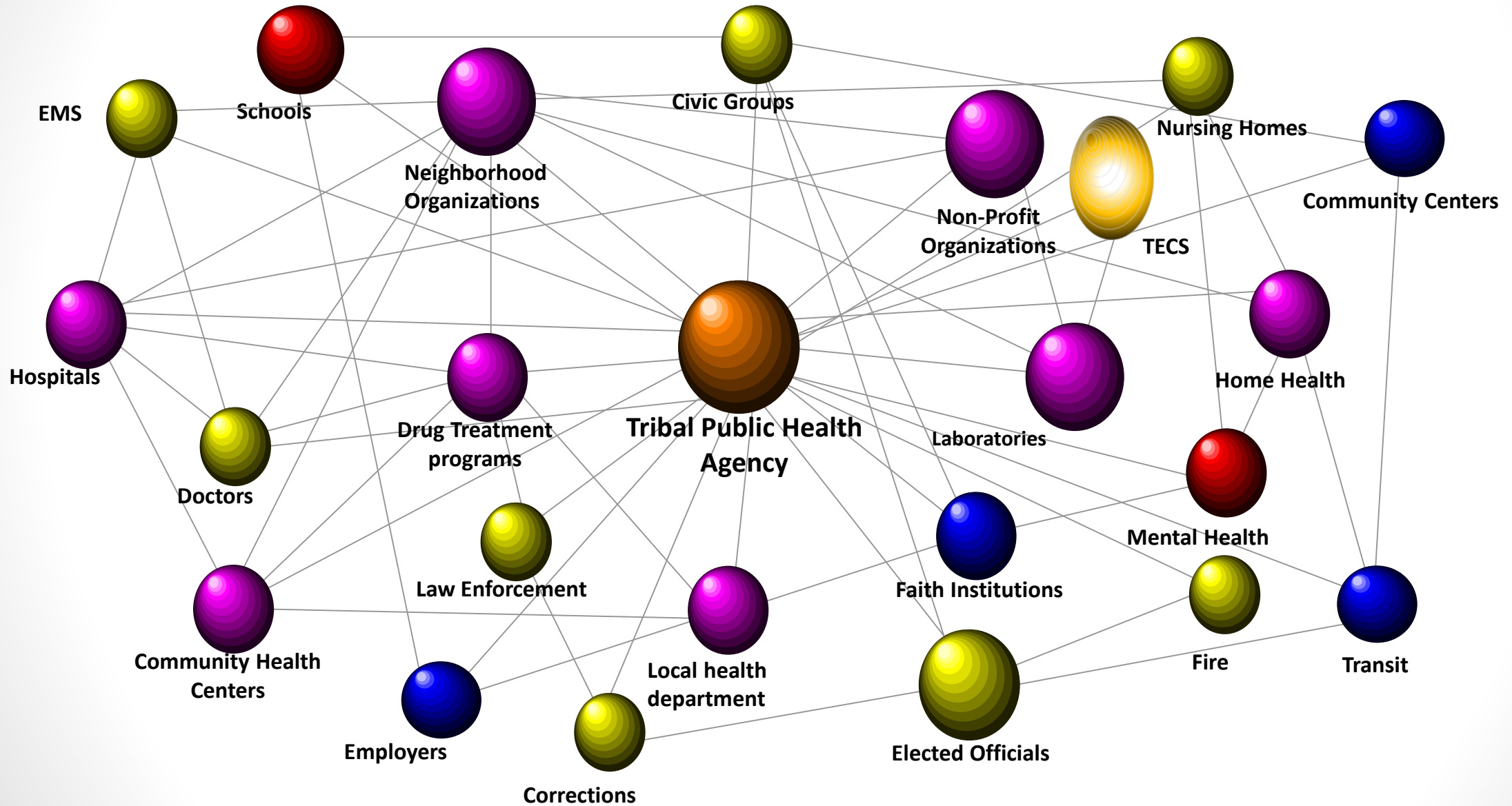
10 Essential Services of Public Health



Monitor Health
Diagnose and Investigate
Inform, Empower, Educate
Mobilize Community Partnership
Develop Policies
Enforce Laws
Link to/Provide Care
Assure Competent Workforce
Evaluate
Research



Tribal Public Health System Example



What is a public health system?



- Pascua Yaqui Tribe in Arizona
 - Tribal Government
 - Tribal Council
 - PYT Health Department
 - County – State – Federal government, agencies
 - Hospitals and Clinics
 - Universities and Colleges
 - Community organizations and leaders
- Yaqui Tribe in Sonora
 - Traditional Authorities
 - Traditional Healers
 - Community organizations and leaders
 - Federal – State government



Pascua Yaqui Tribal Path of Public Health System /Public Health Activities

2001 - 2016

- ❖ Community Health Assessment Plan
 - ❖ Tribally Specific Modules
- ❖ Sewa U'usim – Circles of Care
- ❖ Tribal Community Health Profile
 - ❖ Data Sovereignty – Data Linkage
- ❖ Alternative Medicine & Traditional Healing
 - ❖ All Yaqui communities in Arizona
- ❖ Hiaki Voices Program
 - ❖ Creative, cultural and contemporary
- ❖ Pascua Yaqui Health Services Division Accreditation



Why Would Tribes Want to Build or Strengthen their Public Health System?

BRAINSTORM

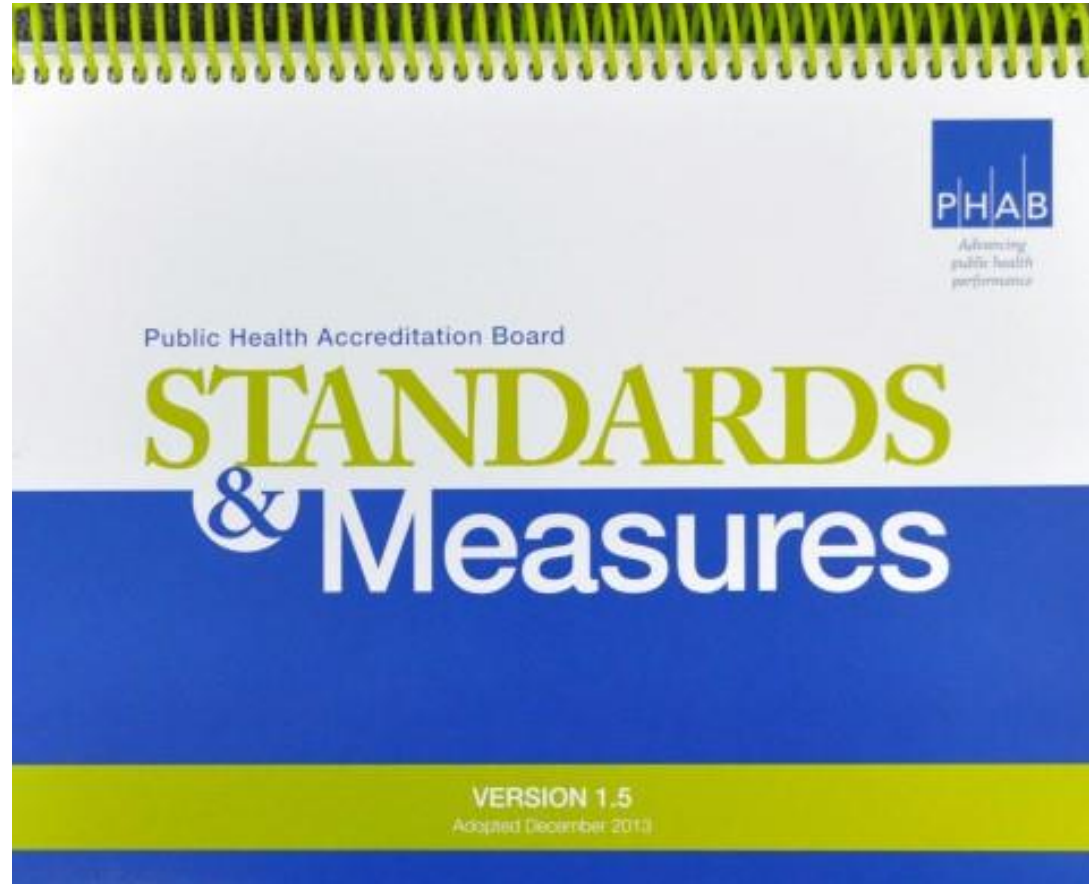


TOOLS

1. To build overall capacity in your PH system
2. PH workforce development
3. Improve quality in your PH system



1. PHAB Standards and Measures



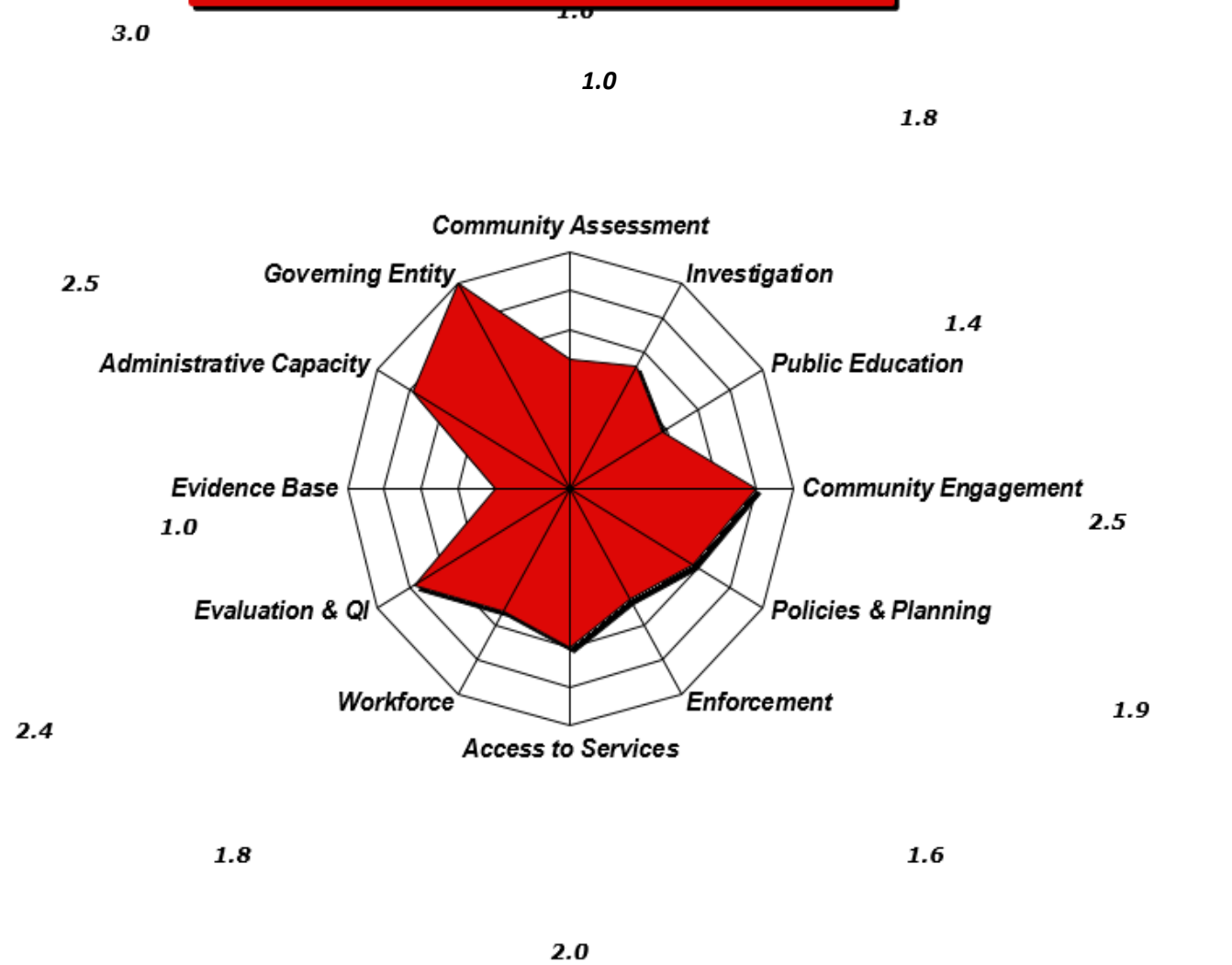
TRIBAL PUBLIC HEALTH SYSTEM
Preliminary Self-Assessment Results
TIMELINE

Standards by Domain	Met "4"	0-3 Months "3"	3-6 Months "2"	6-9 Months "1"	9-12 Months "0"
DOMAIN 1: Conduct and disseminate assessments focused on population health status and public health issues facing the community					
<i>Standard 1.1: Participate in or conduct a collaborative process resulting in a comprehensive community health assessment</i>					
1.1.1 Participate in Tribal/local partnership to develop Community Health Assessment (CHA)					
1.1.2 Develop CHA					
1.1.3 Ensure CHA is accessible to agencies, orgs and general public					
<i>Standard 1.2: Collect and maintain reliable, comparable, and valid data that provide information on conditions of public health importance and on the health status of the population</i>					
1.2.1 Maintain a surveillance system for reports 24/7 to identify health problems, threats, <u>Env</u> PH hazards					
1.2.2 Communicate with surveillance sites at least annually					
1.2.3 collect additional primary and secondary data on population health status					
1.2.4 Provide reports of primary and secondary data to state/local health depts.					
<i>Standard 1.3: Analyze public health data to identify health problems, environmental public health hazards, and social and economic factors that affect the public's health</i>					
1.3.1 Analyze and draw conclusions from PH data					
1.3.2 Provide PH data to the Tribal community on a variety of PH issues, at least annually					



1. Tribal Self-Assessment Against the PHAB Standards and Measures

Self-Assessed Capacity By PHAB Domain



Benefits to the Tribes

- Provide a baseline to measure growth and change in Tribal public health capacity
- Prioritize areas for development and resource allocation
- Advocate for resources and policy on behalf of Tribes and public health.
- Assess readiness for tribal public health accreditation
- Identify technical assistance and quality improvement needs.



2. PH Workforce Development Tool

 The Council on Linkages
Between Academia and
Public Health Practice

June 2014

Core Competencies for Public Health Professionals

Revised and Adopted by the Council on Linkages Between Academia and Public Health Practice:
June 26, 2014

Available from: phf.org/corecompetencies



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2. PH Workforce Development Tool

- Key Dimensions of Public Health Practice
 - Analytical/Assessment
 - Policy Development/Program Planning
 - Communication
 - Cultural Competency
 - Community Dimensions of Practice
 - Public Health Sciences
 - Financial Planning and Management
 - Leadership and Systems Thinking



2. PH Workforce Development Tool

Analytical/Assessment Skills

- 1 = None I am unaware or have very little knowledge of the skill
- 2 = Aware I have heard of, but have limited knowledge or ability to apply the skill
- 3 = Knowledgeable I am comfortable with my knowledge or ability to apply the skill
- 4 = Proficient I am very comfortable, am an expert, or could teach this skill to others

To what degree are you able to effectively...		
1	Describe factors affecting the health of a community (e.g., equity, income, education, environment)	-
2	Identify quantitative and qualitative data and information (e.g., vital statistics, electronic health records, transportation patterns, unemployment rates, community input, health equity impact assessments) that can be used for assessing the health of a community	-
3	Apply ethical principles in accessing, collecting, analyzing, using, maintaining, and disseminating data and information	-
4	Use information technology in accessing, collecting, analyzing, using, maintaining, and disseminating data and information	-
5	Select valid and reliable data	-
6	Select comparable data (e.g., data being age-adjusted to the same year	-



3. Roadmap to a Culture of QI (Quality Improvement)

- **Continuous improvement** vs. status quo
- **Intrinsic** motivation vs. extrinsic motivation
- **Data driven** decision making
- **Collaborative** vs. siloed
- **Customer** focus
- **Innovation** is the norm



Six foundational elements to a culture of QI



Discussion Questions



THANK
YOU!

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