

# 7<sup>th</sup> Yearly Conference of Lebanese Society for Quality and Safety in Healthcare

Paula Wilson, CEO

## Getting to Zero Harm

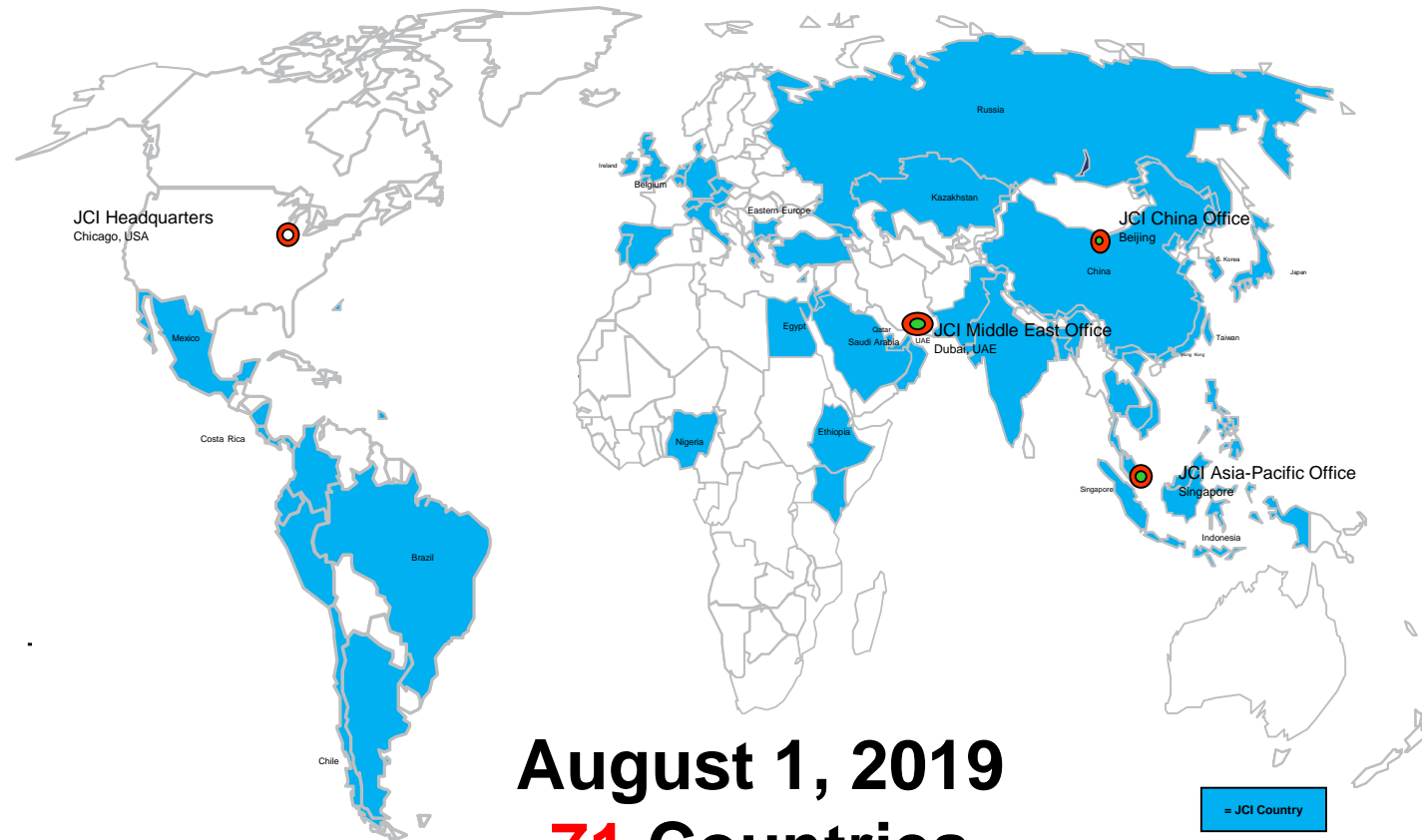
August 31, 2019



# Mission of Joint Commission International

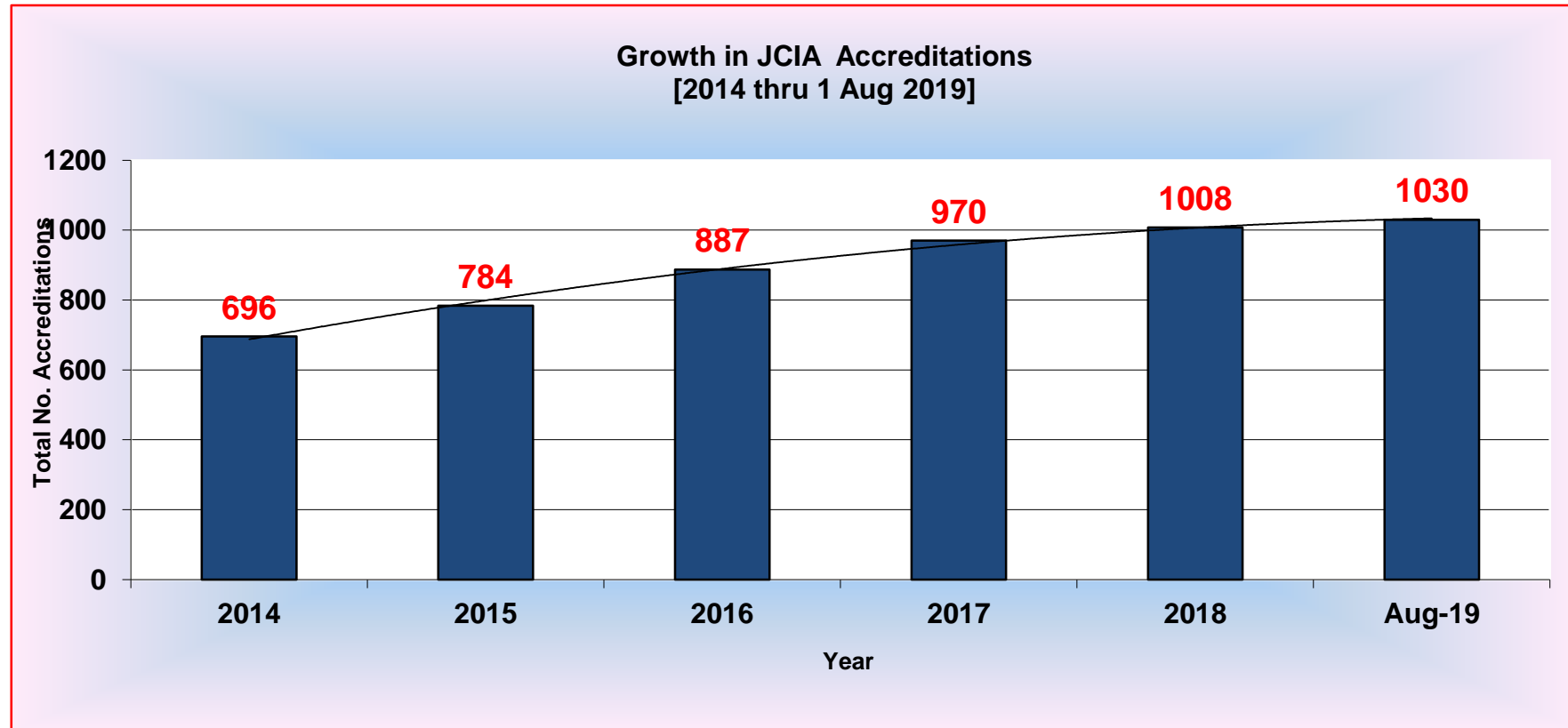
To improve the **safety and quality** of care in the international community through the provision of education, publications, consultation, evaluation, and accreditation services.

# JCI Accreditation Global Footprint

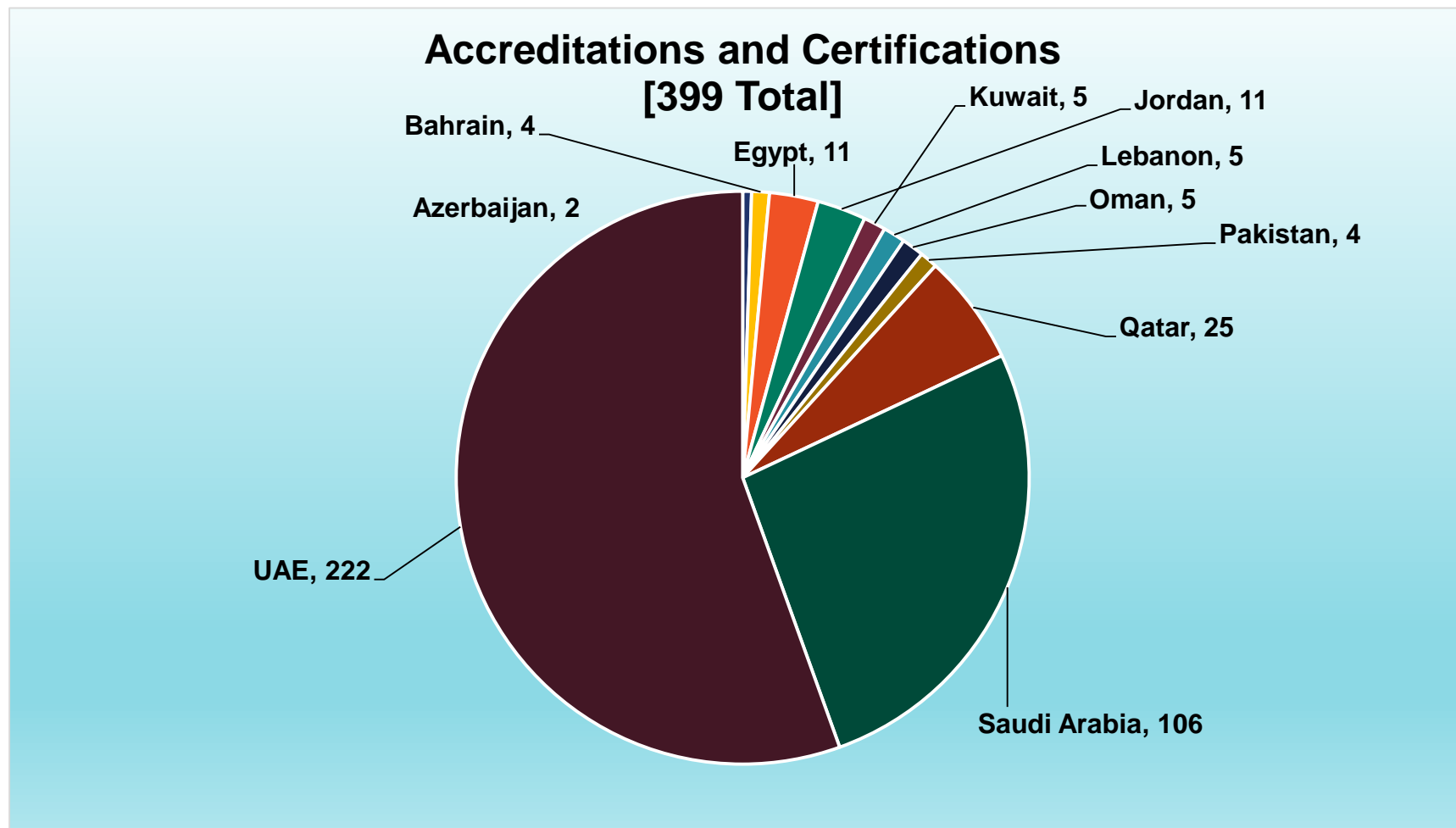


**August 1, 2019**  
**71 Countries**  
**1030 Accredited Organizations**

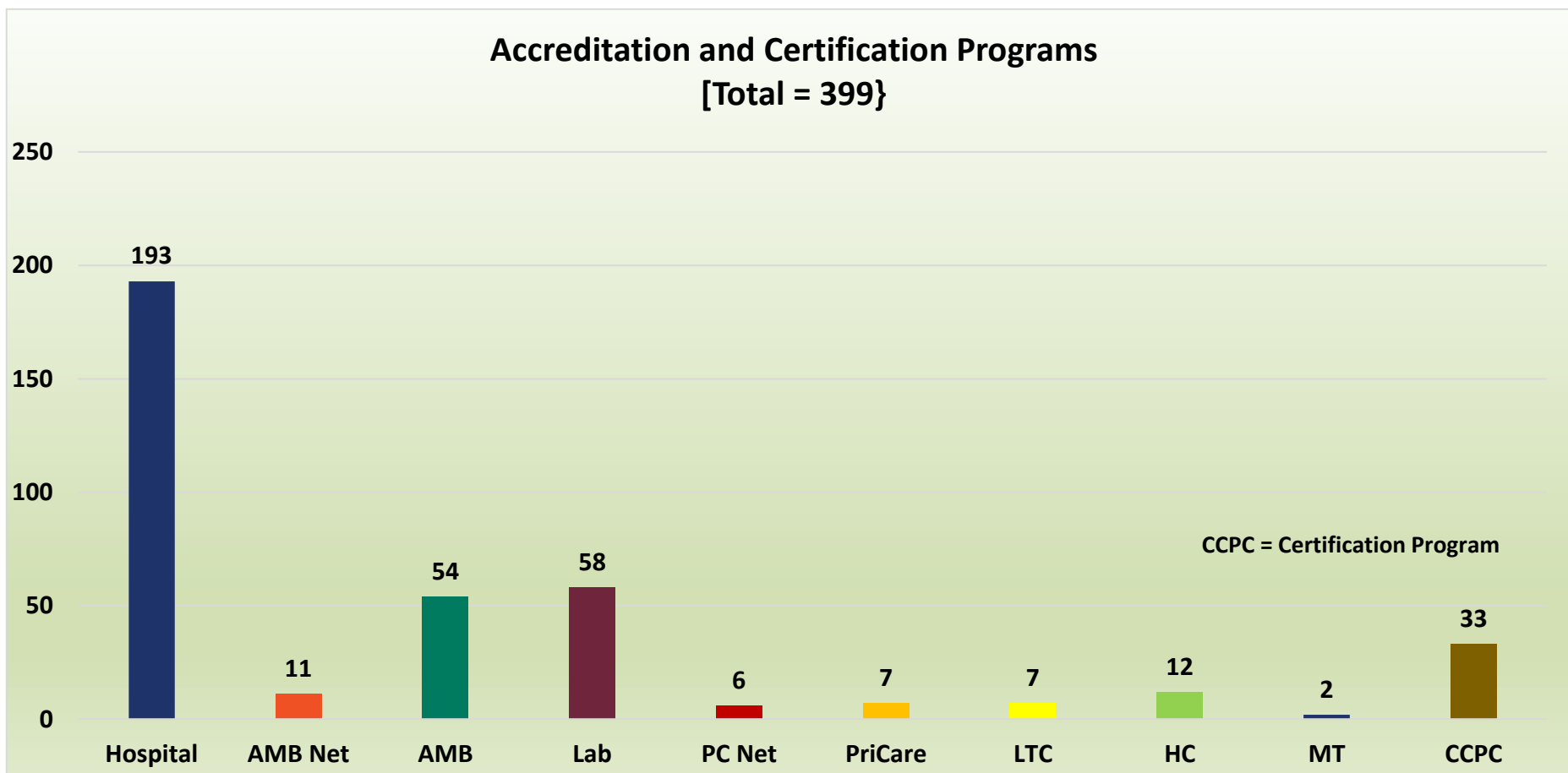
# Global Accredited Organization Growth



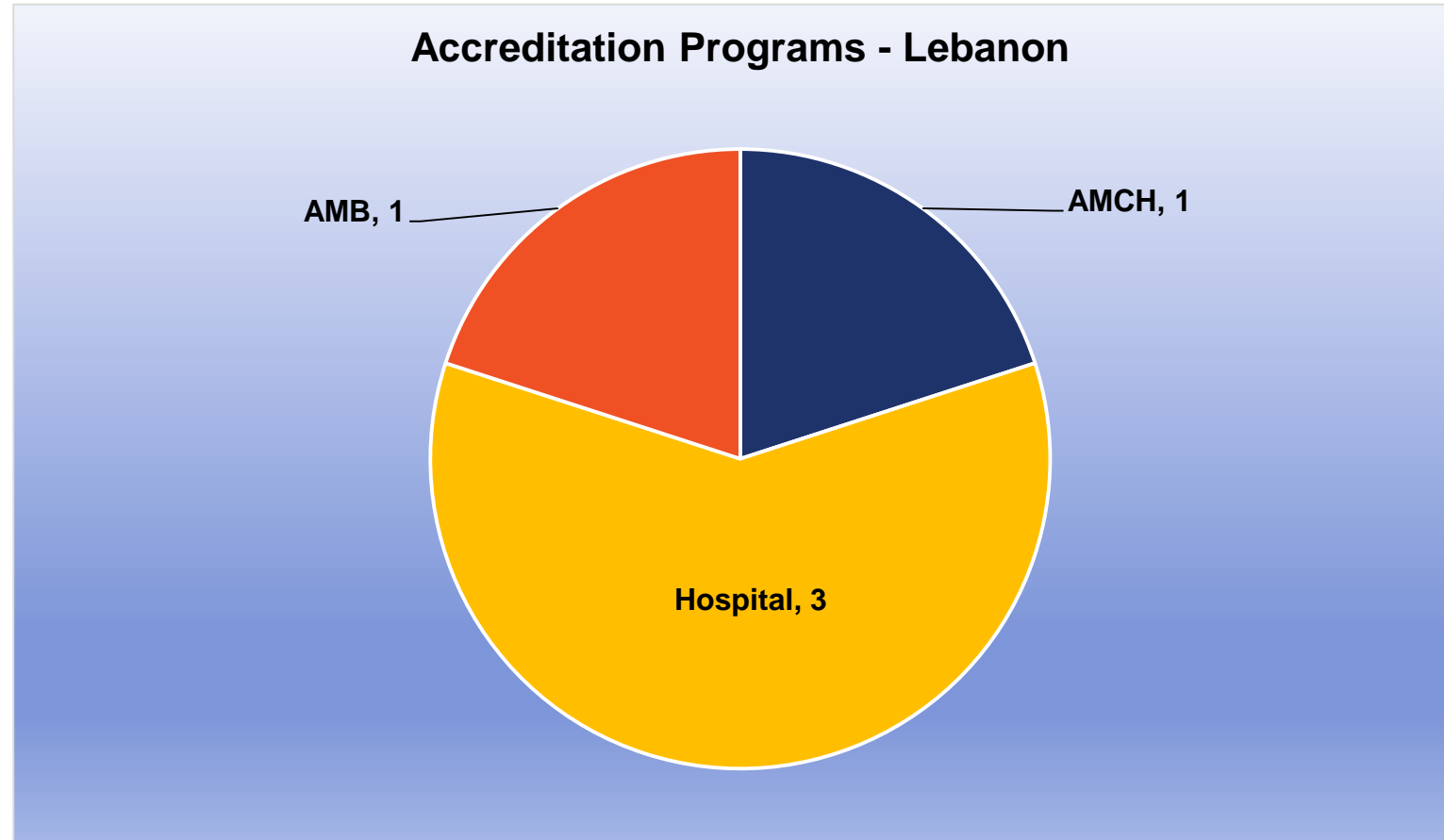
# Middle East – August 1, 2019



# JCI Accreditations/Certification – Middle East



# JCI Accreditations by Program – Lebanon



# Getting to Zero Harm



# Current State of Quality

- Routine safety processes fail routinely
  - Hand hygiene
  - Medication administration
  - Patient identification
  - Communication in transitions of care
- Uncommon, preventable adverse events
  - Surgery on wrong patient or body part
  - Fires in ORs, retained foreign objects
  - Infant abductions, inpatient suicides

# High Reliability Organizations

- High reliability is the consistent performance at high levels of safety over long periods of time (Chassin, Loeb 2011)
- Nuclear power, aviation, petroleum and chemical industries, aircraft carriers, wildfire fighting, space flight
- Where failure to perform can mean the death of some or all of the team

# Traits of HROs

- Believe anything can and will go wrong (engineers) vs. nothing will go wrong (medical)
- Focus is on reliability
- It is a mindset and a culture
- The state of high reliability is never complete or perfect

## More HRO Traits

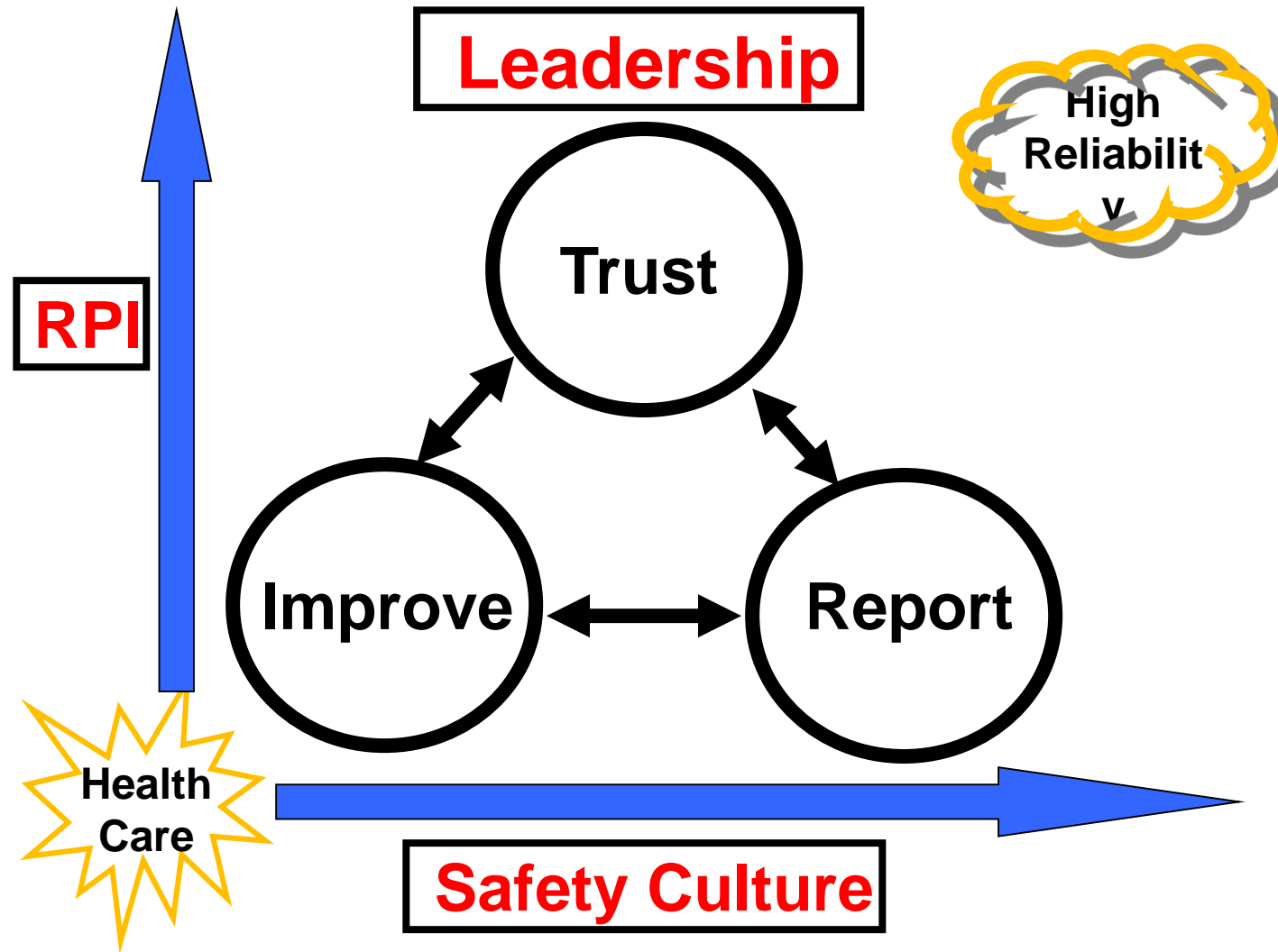
- HROs seek to know what they do not know
- They aggressively avoid organizational hubris
- They design redundant systems
- They proactively share learning and information throughout the organization
- They break down the silos

## HRO Traits continued

- It is NOT:
  - A consensus culture
  - An organization focused on success
  - An organization focused on hierarchy
- High Reliability in health care:
  - Very limited experience
  - The path to success not clear
  - But some organizations are striving

# Crucial Elements of High Reliability

- Leadership
  - Board, CEO, other leaders
- Safety Culture
- Robust Process Improvement
  - Understand the methods, train staff



# Leadership

- Leader commitment is essential
- The leader must:
  - Understand the how and why of current operations, systems
  - Create a vision for the desired state
  - Be disciplined to sustain change
  - Commit to own growth and learning
  - Walk in the patient experience
  - Create an environment for tough questions
- Leadership and cues



# A Safe and Just Culture

- Components of a safe culture:
  - Trust
  - Transparency and reporting
  - Improvement
- A Just Culture
  - Blameless errors versus blameworthy errors
  - Fairness key here

# Robust Process Improvement

- Lean
  - Eliminate waste
- Six Sigma
  - Reduce defaults
- Change Management
  - Key component: WIIFM

# Why Is Safety Culture So Important?

- Patients
  - They should not have to worry
- The Business Case
  - Errors are costly; payers are pushing back
- A safe culture is the feedback loop for constantly improving

# Leaders and Safety Culture

The high performing health care leader recognizes the importance of creating and sustaining a safe culture.

# What is Meant by Blame Free?

- Need a clear blame free policy :
  - Employees not blamed for honest mistakes or errors in judgment
  - Critical to have near misses reported regularly – you need to create an environment where everyone feels safe making these reports
  - You can't fix a problem you do not know exists

# What is a Just Culture?

- Understands difference between and among:
  - Human error: interruptions, distractions, multitasking
  - At-risk behavior: complacency
  - Reckless behavior: incompetence, substance abuse
- Response is not related to severity of the error or whether there was harm to the patient

# Human Error Versus Systems Error

- Too much focus on human element
- Root cause analysis, failure mode and effects analysis
- Determine human error or systems error
- Most errors result from bad systems

# Key features of a safety culture program

- Acknowledges high-risk nature of hospital's activities
- Individuals are able to report errors or near misses without fear of reprimand or punishment;
- Collaboration across ranks and disciplines to seek solutions to patient safety problems; and
- Committed staff time, education, a safe method for reporting issues, etc., to address safety concerns.



# JCI Safety Culture Standards Compliance

- Have a patient safety plan
- Develop an annual report card
- Have a patient safety committee
- Educate all staff – near miss is an error
  - Do we agree?
- Engage the board
- Engage the medical staff

# Safety Culture Standards Compliance

- Support employees when there is an event
- Hold all team members accountable for modeling desirable behaviors
- Develop organizational process to address intimidating and disruptive behaviors

# Leadership's Role

- Monitor compliance with the safety culture standards
- Provide people and other resources
- Spend time on this; make it clear this is a priority
- Coach, inspire, communicate, motivate; a good CEO is acutely aware of the risks involved and is not irrationally optimistic that everything is ok
- Leaders give the signals on safety culture



This presentation is current as of August 31, 2019. JCR/JCI reserves the right to change the content of the information as appropriate.