



Indiana Hospital Association AHRQ Surveys on Patient Safety Culture and Workplace Safety

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IHA Overview

The Indiana Hospital Association serves as the professional trade association for more than 170 acute care, critical access, behavioral health, and other specialized hospitals in Indiana.

IHA's mission statement: provide Indiana Hospitals with leadership, representation, and support to improve the health of Indiana citizens.





Quality and Patient Safety Values



- Patient and staff safety is personal.
- Patient and staff safety and quality improvement efforts are local, regional, and statewide.
- Working together accelerates the pace of improvement.
- Data-driven transparency promotes accountability and changes for improvement.
- Visible and consistent leadership supports cultures of safety.

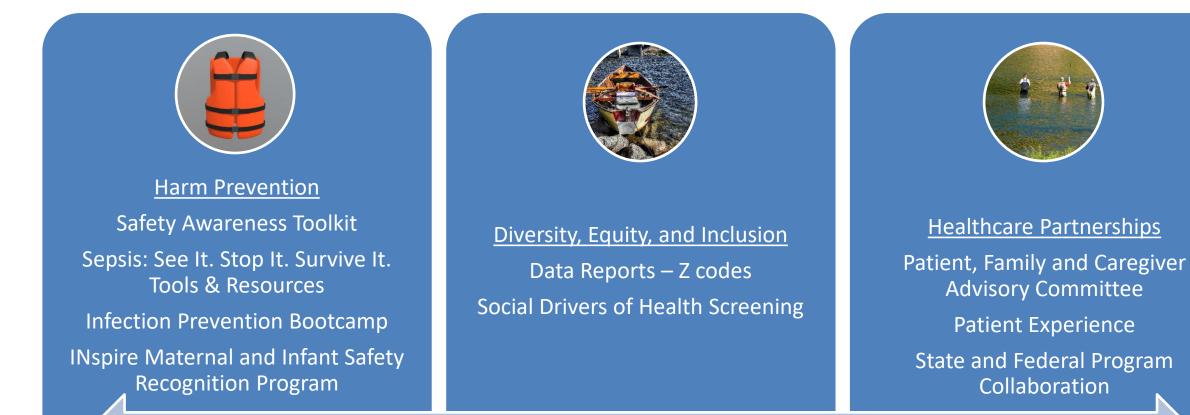
Creating Culture

- Harm Prevention
- Diversity, Equity, and Inclusion
- Healthcare Partnerships



IHA Support and Resource Examples





Culture – AHRQ Surveys on Patient Safety Culture

AHRQ Culture Survey Support





- In 2008, IHA began offering the AHRQ Hospital Survey on Patient Safety Culture survey free to all members, with the assistance of an outside vendor.
- In 2015, IHA brought the process in-house, and began managing the survey internally.
- We created survey templates for hospital, medical office, and ambulatory surgery centers in Survey Monkey, and then post-survey, provide analysis, feedback, and personal coaching with opportunity for improvements identified, and tracking of results over time.
- Also provide AHRQ SOPS Database Report and Resource tools.





- In 2022, introduced the Workplace Safety Supplemental Item Set and added the questions to the Survey Monkey platform.
- Piloted with a group of 6 hospitals: 5 Critical Access hospitals and 1 Rehab hospital.

AHRQ Hospital Survey on Patient Safety Culture 2.0							
Hospital Name	Statewide						
Year Survey Taken	2020	2021	2022	2023			
# Participating Hospitals	24	29	17	38			
Number of Surveys Distributed	23086	28822	11072	33254			
Number of Reponses	10796	10665	4863	14001			
Participation Rate	47%	37%	44%	42%			

SOPS Culture of Safety Surveys Administered by IHA in 2023



Surveys on Patient Safety Culture®

- 38 Indiana hospitals, 3 Out-of-State system affiliates
- 289 medical practice/outpatient services
- 3 ambulatory surgery centers
- 37 Workplace safety surveys added to base survey

Challenges and Boosts





- Offer incentive-prize drawings, pizza parties, cookies.
- Offer QR to take survey on personal phone.
- Remember that staff are busy and burned out-find ways to make it fun!

Results Over Time



AHRQ Hospital Survey on Patient Safety Culture 2.0									
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Number of Surveys Distributed		28822	11072	33254		10th 25th	Median/ %ile	75th	90th
Number of Responses	10796	10665	4863	14001					
Participation Rate	47%	37%	44%	42%	2022		2021 50th	2022	2021
Dimension Description	% Positive	% Positive	% Positive	% Positive					
1. Supervisor, Manager or Clinical Leader Support for Patient Safety	81.0 ^[Y]	79.0 ^[0]	83.0 ^[Y]	79.0 ^[0]	72 ^[R]	76 ^[O]	81 ^[Y]	84 ^[G]	89 ^[B]
2. Teamwork	81.0 ^[O]	80.0 ^[O]	82.0 ^[Y]	80.0 ^[O]	76 ^[R]	79 ^[0]	82 ^[Y]	85 ^[G]	88 ^[B]
3. Communication Openness	76.0 ^[Y]	74.0 ^[O]	79.0 ^[Y]	76.0 ^[Y]	67 ^[R]	71 ^[0]	76 ^[Y]	81 ^[G]	84 ^[B]
4. Reporting of Safety Events	76.0 ^[Y]	75.0 ^[Y]	80.0 ^[G]	76.0 ^[Y]	65 ^[R]	69 ^[O]	74 ^[Y]	79 ^[G]	84 ^[B]
5. Organizational Learning-Continuous Improvement	73.0 ^[Y]	69.0 ^[O]	73.0 ^[Y]	69.0 ^[O]	60 ^[R]	65 ^[O]	70 ^[Y]	75 ^[G]	80 ^[B]
6. Communication About Error	72.0 ^[0]	70.0 ^[O]	75.0 ^[Y]	71.0 ^[0]	62 ^[R]	68 ^[O]	74 ^[Y]	79 ^[G]	84 ^[B]
7. Hospital Management Support for Patient Safety	68.0 ^[Y]	63.0 ^[O]	66.0 ^[Y]	61.0 ^[0]	50 ^[R]	57 ^[O]	64 ^[Y]	72 ^[G]	77 ^[B]
8. Response to Error	64.0 ^[Y]	61.0 ^[O]	67.0 ^[Y]	63.0 ^[0]	53 ^[R]	58 ^[O]	64 ^[Y]	69 ^[G]	73 ^[B]
9. Handoffs and Information Exchange	64.0 ^[Y]	59.0 ^[O]	63.0 ^[Y]	59.0 ^[O]	52 ^[R]	57 ^[0]	63 ^[Y]	69 ^[G]	76 ^[B]
10. Staffing and Work Pace	59.0 ^[G]	52.0 ^[Y]	57.0 ^[Y]	53.0 ^[Y]	39 ^[R]	44 ^[O]	51 ^[Y]	58 ^[G]	65 ^[B]

R: < 25th percentile O: 25-49th percentile Y: 50-74th percentile G: 75-89th percentile B: 90th percentile

Note: The revised version of the AHRQ survey, V2.0, became effective in 2020 so results will only benchmark beginning that year. Participation rate = Number of Responses/Number of Surveys Distributed

IHA's Safe and Sound Initiative





Safe & Sound Communication Toolkit

Please find the assets below and use them to support your hospital by sharing this workplace safety initiative. These free tools were designed especially for hospitals, medical centers, and others who serve and support health care needs of the public. Use these tools to enhance your internal and external communication efforts to promote safety in the hospital workplace.



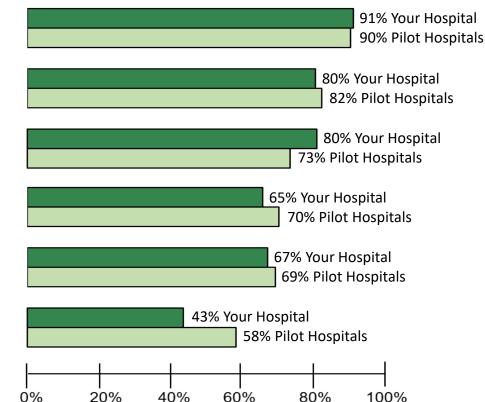
Workplace Safety Supplemental Item Set 🖄 Indiana Hospital Association

- Added to the end of the Hospital Survey on Patient Safety Culture (Qs 42-63)
- Core patient safety culture survey response rate = 42%
- Workplace safety items response rate = 41%



Workplace Safety Supplemental Item Set 🔺 Hospital Association

- 37/38 Indiana hospitals added the Workplace Safety Supplemental Item Set to the core HSOPS survey
 - **1. Protection from Workplace Hazards**
 - 2. Supervisor, Manager, or Clinical Leader Support for Patient Safety
 - 3. Moving, Transferring, or Lifting Patients
 - 4. Hospital Management Support for Workplace Safety
 - 5. Workplace Aggression Policies, Procedures, and Training
 - 6. Addressing Workforce Aggression from Patient or Visitors



% Positive Response for Indiana Only Statewide Results

Workplace Safety Supplemental Item Set 🔺 Hospital Association

- 37/38 Indiana hospitals added the Workplace Safety Supplemental Item Set to the core HSOPS survey
 - **1. Protection from Workplace Hazards** 90% Pilot Hospitals 80% Your Hospital 2. Supervisor, Manager, or Clinical Leader 82% Pilot Hospitals Support for Patient Safety 80% Your Hospital 3. Moving, Transferring, or Lifting % Positive Response 73% Pilot Hospitals **Patients** for Indiana Only 65% Your Hospital Statewide Results 4. Hospital Management Support for -5% 70% Pilot Hospitals Workplace Safety 67% Your Hospital 5. Workplace Aggression Policies, 69% Pilot Hospitals **Procedures, and Training** 43% Your Hospital 6. Addressing Workforce Aggression from 58% Pilot Hospitals **Patient or Visitors**

20%

40%

60%

80%

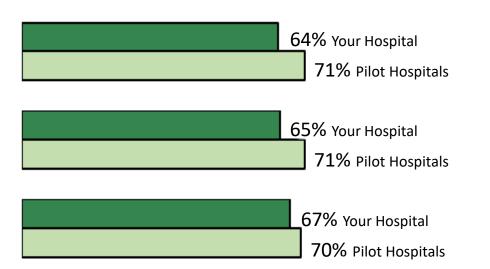
100%

0%

Opportunity

4. Hospital Management Support for Workplace Safety

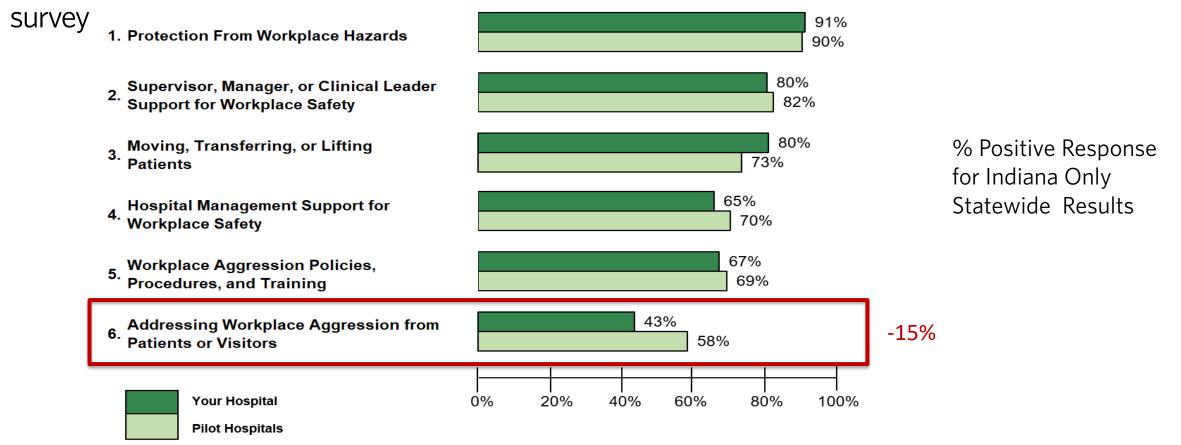
- 1. The actions of hospital management show that the safety of providers and staff is a top priority. (WPE1)
- 2. Hospital management provides adequate resources to ensure the safety of providers and staff. (WPE2)
- **3.** Hospital management takes action to address provider and staff concerns about workplace safety. (WPE3)





Workplace Safety Supplemental Item Set 🖄 Hospital Association

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Opportunity

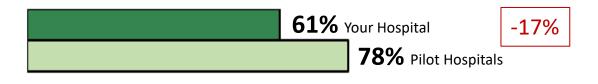
IHA HSOPS Survey

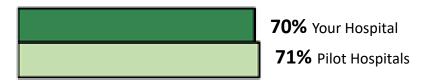
There is a problem with disrespectful behavior by those working in this unit. (Item A9*)

IHA Workplace Safety Survey

1. Addressing Verbal Aggression From Providers or Staff

1. In this unit, there is a problem with providers or staff being <u>verbally</u> aggressive toward other providers or staff. (WPC5)







IHA Dashboard of Results



		Positive	Neutral	Negative	NA/DK? MI
Work Stress / Burnout	Statewide	35.25%		64.75%	0.51%
	Facility	30.30%		69.70%	0.60%
	Coalition %	34.45%		65.55%	0.20%
	National	34.00%			

Practical Application to Improve Workforce Well-being





Notice. Talk. Act.[™]



Practical Application to Improve Workforce Well-being



What did you have to do, to get this done?

- Contract with The Maryland Patient Safety Center, trainers of RISE
- 2 days of virtual training Results (Qualitative or Quantitative)
- 13, 701 FTEs covered with RISE opportunity

The How

- IHA board commitment and appropriated funds for training
- Embedded peer support teams combat the effects of workplace violence and other healthcare workplace stressors
- Recruitment of thirteen hospitals to participate

Pearls of Wisdom to Share

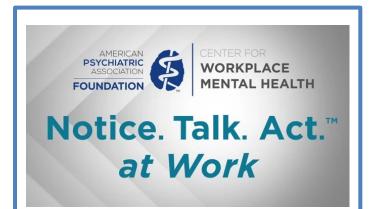
- What worked: Leadership being a part of the first day training, nothing beats firsthand experience
- What was difficult: Initial recruitment, 13/170 members
- What surprised you: The organizational fears around confidentiality and reporting

Next Steps / Sustainability Plan

- Continue RISE training with an adaptation to include asynchronous modalities
- Convene members in a community of practice to learn from peers and track progress
- Research resources that support the infrastructure of response interventions
- Host subject matter experts for continued learning and skill building

Indiana Hospital

Practical Application to Improve Workforce Well-being



What did you have to do, to get this done?

- Contract with The APA Foundation
- Electronic links sent to individuals Results (Qualitative or Quantitative)
- Overall rating of 4.36/5

Next Steps / Sustainability Plan

- Discounted offering
- Integration into many electronic learning platforms

The How

- IHA board interest and funds to pilot/vet the training
- Helps build hospital management support of workplace safety and well-being
- Recruitment of 39 individuals representing 19 member organizations

Pearls of Wisdom to Share

- What worked: Offering various levels of effort strategies
- What was difficult: Recruitment for pilot participants, 39/50
- What surprised you: CMOs liking the course

Indiana Hospital

Safe and Sound using the AHA Framework





initiative, visit www.aha.org/HAV.

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Culture Leads

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