

AHRQ's Surveys on Patient Safety Culture[®] (SOPS[®]) Program



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AHRQ is:

- A research and science-based agency of the US Department of Health and Human Services that supports evidence-based practices
- The lead Federal agency charged with improving the safety and quality of America's healthcare system
- AHRQ is not:
 - A regulatory agency. AHRQ can not require the use of our tools and products



AHRQ Patient Safety Priorities





AHRQ's SOPS Program

- Initiated and funded by AHRQ since 2001 to advance the understanding, measurement, and improvement of patient safety culture within healthcare settings
- Develops validated surveys and measures
- Supports voluntary data submission to SOPS databases
- Conducts research to further the measurement and understanding of patient safety culture
- Develops resources to improve safety culture in facilities







What is Patient Safety Culture?





SOPS Hospital 2.0 Survey



Topics Covered by the SOPS Hospital Survey 2.0

Composite Measures: A composite measure is a grouping of two or more survey items that assess the same area of culture. The 10 composite measures and 32 survey items assessed in the SOPS Hospital Survey 2.0 are:

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-	-
-	-

- Teamwork (3 items)
- Staffing and Work Pace (4 items)
- Organizational learning Continuous Improvement (3 items)
- Response to Error (4 items)
- Supervisor, Manager or Clinical Leader Support for Patient Safety (3 items)
- Communication About Error (3 items)
- Communication Openness (4 items)
- Reporting Patient Safety Events (2 items)
- Hospital Management Support for Patient Safety (3 ·terns)
- Handoffs and Information Exchange (3 items)

Additional Measures: in addition to the composite measures, single item measures included assess:

- Number of events reported (1 item)
- Patient safety rating (1 item)
- Background questions (4 items)

- June 3-21, 2024
- Hospitals may submit
 - Their most recent data from the SOPS Hospital Survey 2.0 administered between July 2022 and June 2024
 - Supplemental Item Sets* administered with the core SOPS Hospital Survey 2.0
 - Health IT Patient Safety
 - Workplace Safety
 - Value and Efficiency

SOPS Databases Submission System

Hospital

Medical Office

Nursing Home

Community Pharmacy



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 - *New in 2024: Partial submission of Supplemental Items Sets

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- Each participating hospital receives a free, private feedback report comparing their results to the overall SOPS Database
 - Health systems with multiple sites will also receive a system-level, private feedback report

Item Results for Example Hospital Number of Responses=1,373	% Positive Response	% Neutral Response	% Negative Response
1. Teamwork			
In this unit, we work together as an effective team. (Item A1) (NA/DK/MI = XX%)		87%	12%
There is a problem with disrespectful behavior by those working in this unit. (Item A9*) (NA/DK/MI = XX%)		87%	10%
During busy times, staff in this unit help each other (Item A8) (NA/DK/MI = XX%)	7	1%	16% 13%

Patient Safety Culture Composite Measures	% Positive Respon	se	% Difference
1. Teamwork	Your Hospital Data Base	82% 82%	0%
2. Supervisor, Manager, or Clinical Leader Support for Patient Safety	Your Hospital Data Base	80% 80%	0%
3. Communication Openness	Your Hospital Data Base	76% 75%	1%
4. Reporting Patient Safety Events	Your Hospital Data Base	74% 74%	1%
5. Communication About Error	Your Hospital Data Base	73% 72%	1%
6. Organizational Learning – Continuous Improvement	Your Hospital Data Base	70% 71%	-1%
7. Hospital Management Support for Patient Safety	Your Hospital Data Base	64% 67%	-3%
8. Response to Error		53% 64%	-1%
9. Handoffs and Information Exchange		64%	-1%
10. Staffing and Workplace	Your Hospital51%Data Base58%	%	-7%
Composite Measure Average	Your Hospital Data Base	65% 71%	-6%





- AHRQ produces a SOPS Database Report and Infographic that displays aggregated results from all participating sites
 - Breakouts by unit/work area, staff position, etc.



Areas of strength for most hospitals



Area of potential improvement for hospitals

Staffing and Work Pace