**SOPS® Workplace Safety Supplemental Item Set for the SOPS Hospital Survey**

**Language: English**

**Purpose:** This supplemental item set was designed for use with the core [SOPS® Hospital Survey Version 2.0](https://www.ahrq.gov/professionals/quality-patient-safety/patientsafetyculture/hospital/index.html) to help hospitals assess the extent to which their organization’s culture supports workplace safety for providers and staff.

**Placement:** This supplemental item set should be added to the end of the SOPS Hospital Survey 2.0, after Section F: Your Hospital, just before the Background Questions section. Be sure to include the introductory text and subheadings. Add the SOPS Hospital Survey 2.0 Background Questions **after** the Workplace Safety Background Questions (Job Satisfaction and Intent to Leave).

**Composite Measures:** A composite measure is a grouping of two or more survey items that assess the same area of culture. The composite measures in this supplemental item set are listed below along with the internal consistency reliability scores (Cronbach’s alpha)[[1]](#footnote-1).

* Protection From Workplace Hazards (3 items) *(Cronbach’s alpha = 0.87)*
* Moving, Transferring, or Lifting Patients (3 items) *(Cronbach’s alpha = 0.83)*
* Addressing Workplace Aggression From Patients or Visitors (2 items) *(Cronbach’s alpha = 0.89)*
* Workplace Aggression Policies, Procedures, and Training (2 items) *(Cronbach’s alpha = 0.67)*
* Supervisor, Manager, or Clinical Leader Support for Workplace Safety (3 items) *(Cronbach’s alpha = 0.92)*
* Hospital Management Support for Workplace Safety (3 items) *(Cronbach’s alpha = 0.96)*

**Additional Measures:** Other measures assess:

* + Addressing Verbal Aggression From Providers or Staff (1 item)
	+ Workplace Safety and Reporting (1 item)
	+ Work Stress/Burnout[[2]](#footnote-2) (1 item)
	+ Overall Rating on Workplace Safety for Providers and Staff (1 item)
	+ Background Questions: (2 items)
		- Job Satisfaction
		- Intent to Leave

**Administration Instructions:** To submit data from this supplemental item set to the AHRQ [SOPS Hospital Survey Database](https://www.ahrq.gov/sops/databases/hospital/index.html), and to enable comparisons to the Database, administer the supplemental item set in its entirety without modifications or deletions:

* No changes to any of the survey item text and response options
* No reordering of survey items

**Calculating Results:** When calculating percent positive scores for Work Stress/Burnout, please note the following:

* Positive response on Work Stress/Burnout, in other words “*Experiencing no symptoms of burnout*,” is calculated by combining the percentages of response to the first two responses:
* 1: “I have no symptoms of burnout” and
* 2: “I am under stress, and don’t always have as much energy as I did, but I don’t feel burned out.”

For an example of how to represent results for Work Stress/Burnout, refer to the [Pilot Study Results From the AHRQ SOPS Workplace Safety Supplemental Items for Hospitals](https://www.ahrq.gov/sops/surveys/hospital/supplemental-items/workplace-safety.html).

* For more information on analyzing data and calculating results, please refer to Chapter 6 in the [Hospital Survey Version 2.0 User’s Guide](https://www.ahrq.gov/sites/default/files/wysiwyg/sops/surveys/hospital/hospitalsurvey2-users-guide.pdf). Additionally, the Data Entry and Analysis Tool for the Workplace Safety Supplemental Item Set for hospitals can be used to calculate results. To request this tool, email DatabasesOnSafetyCulture@westat.com.

For assistance with this supplemental item set, please contact the SOPS Help Line at 1-888-324-9749 or SafetyCultureSurveys@westat.com.

**Last updated**: December 2022

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|  **Workplace** **Safety**  |

**The following questions ask about workplace safety for providers and staff.**

**When answering questions in this section, think about your “unit” as the work area, department, or clinical area of the hospital where you spend most of your work time.**

**If a question does not apply to you or you don’t know the answer, please select “Does Not Apply or Don’t Know.”**

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| **Section A: Protection From Workplace Hazards** |

**How much do you agree or disagree with the following statements?**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **StronglyDisagree**⯆ | **Disagree**⯆ | **Neither****Agree nor Disagree ⯆** | **Agree**⯆ | **StronglyAgree**⯆ | **Does Not Apply or Don’t Know**⯆ |
| 1. This unit has effective procedures to protect providers and staff from exposure to hazardous materials, contagious diseases, blood, or other bodily fluids
 |  [ ]  1 |  [ ]  2 |  [ ]  3 |  [ ]  4 | [ ]  5 |  [ ]  9 |
| 1. In this unit, providers and staff are provided with the appropriate personal protective equipment (PPE)
 |  [ ]  1 |  [ ]  2 |  [ ]  3 |  [ ]  4 | [ ]  5 |  [ ]  9 |
| 1. In this unit, providers and staff use PPE appropriately
 | [ ]  1 | [ ]  2 | [ ]  3 | [ ]  4 | [ ]  5 |  [ ]  9 |

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| **Section B: Moving, Transferring, or Lifting Patients** |

**How often do the following things happen in your unit/work area?**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Never**⯆ | **Rarely**⯆ | **Sometimes ⯆** | **Most of the time**⯆ | **Always**⯆ | **Does Not Apply or Don’t Know**⯆ |
| 1. Equipment or assistive devices are available when needed to help move, transfer, or lift patients in this unit
 |  [ ]  1 |  [ ]  2 |  [ ]  3 |  [ ]  4 |  [ ]  5 |  [ ]  9 |
| 1. In this unit, staff use equipment or assistive devices when needed to help move, transfer, or lift patients, even if it takes more time
 |  [ ]  1 |  [ ]  2 |  [ ]  3 |  [ ]  4 |  [ ]  5 |  [ ]  9 |
| 1. In this unit, enough staff are available when needed to help move, transfer, or lift patients
 | [ ]  1 | [ ]  2 | [ ]  3 |  [ ]  4 | [ ]  5 |  [ ]  9 |

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| **Section C: Workplace Aggression** |

**Workplace aggression can come from patients or visitors, or from providers or staff working in your unit/work area or hospital and includes:**

* ***Physical aggression*, including any form of unwanted physical contact or physical violence**
* ***Verbal aggression*, including bullying, intimidation, harassment, or threats.**

**How much do you agree or disagree with the following statements?**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Addressing workplace aggression from *patients or visitors:*** | **StronglyDisagree**⯆ | **Disagree**⯆ | **Neither****Agree nor Disagree ⯆** | **Agree**⯆ | **StronglyAgree**⯆ | **Does Not Apply or Don’t Know**⯆ |
| 1. In this unit, there is a problem with patients or visitors being **physically** aggressive toward providers or staff
 | [ ]  1 | [ ]  2 | [ ]  3 | [ ]  4 | [ ]  5 | [ ]  9 |
| 1. In this unit, there is a problem with patients or visitors being **verbally** aggressive toward providers or staff
 | [ ]  1 | [ ]  2 | [ ]  3 | [ ]  4 | [ ]  5 | [ ]  9 |
| **Workplace aggression policies, procedures, and training:** |  |  |  |  |  |  |
| 1. In this unit, there are effective policies and procedures to keep providers and staff safe from aggressive patients or visitors
 | [ ]  1 | [ ]  2 | [ ]  3 | [ ]  4 | [ ]  5 | [ ]  9 |
| 1. In this unit, providers and staff are trained on how to de-escalate or calm down aggressive behavior from patients or visitors
 | [ ]  1 | [ ]  2 | [ ]  3 | [ ]  4 | [ ]  5 | [ ]  9 |
| **Addressing verbal aggression from *providers or staff:*** |  |  |  |  |  |  |
| 1. In this unit, there is a problem with providers or staff being **verbally** aggressive toward other providers or staff
 | [ ]  1 | [ ]  2 | [ ]  3 | [ ]  4 | [ ]  5 | [ ]  9 |

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| **Section D: Supervisor, Manager, or Clinical Leader Support for Workplace Safety**  |

**How much do you agree or disagree with the following statements about your immediate supervisor, manager, or clinical leader?**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **StronglyDisagree**⯆ | **Disagree**⯆ | **Neither****Agree nor Disagree ⯆** | **Agree**⯆ | **StronglyAgree**⯆ | **Does Not Apply or Don’t Know**⯆ |
| 1. My supervisor, manager, or clinical leader regularly monitors the workplace to identify unsafe working conditions for providers and staff
 | [ ]  1 | [ ]  2 | [ ]  3 | [ ]  4 | [ ]  5 | [ ]  9 |
| 1. My supervisor, manager, or clinical leader encourages providers and staff to report their concerns about workplace safety
 | [ ]  1 | [ ]  2 | [ ]  3 | [ ]  4 | [ ]  5 | [ ]  9 |
| 1. My supervisor, manager, or clinical leader can be trusted to do the right thing to keep providers and staff safe
 | [ ]  1 | [ ]  2 | [ ]  3 | [ ]  4 | [ ]  5 | [ ]  9 |

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| **Section E: Hospital Management Support for Workplace Safety**  |

**How much do you agree or disagree with the following statements?**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **StronglyDisagree**⯆ | **Disagree**⯆ | **Neither****Agree nor Disagree ⯆** | **Agree**⯆ | **StronglyAgree**⯆ | **Does Not Apply or Don’t Know**⯆ |
| 1. The actions of hospital management show that the safety of providers and staff is a top priority
 | [ ]  1 | [ ]  2 | [ ]  3 | [ ]  4 | [ ]  5 | [ ]  9 |
| 1. Hospital management provides adequate resources to ensure the safety of providers and staff
 | [ ]  1 | [ ]  2 | [ ]  3 | [ ]  4 | [ ]  5 | [ ]  9 |
| 1. Hospital management takes action to address provider and staff concerns about workplace safety
 | [ ]  1 | [ ]  2 | [ ]  3 | [ ]  4 | [ ]  5 | [ ]  9 |

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| **Section F: Workplace Safety and Reporting** |

**How much do you agree or disagree with the following statement?**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **StronglyDisagree**⯆ | **Disagree**⯆ | **Neither****Agree nor Disagree ⯆** | **Agree**⯆ | **StronglyAgree**⯆ | **Does Not Apply or Don’t Know**⯆ |
| 1. I can report my concerns about workplace safety without fear of negative consequences for me
 | **☐** 1 | **☐** 2 | **☐** 3 | **☐** 4 | **☐** 5 | **☐** 9 |

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| **Section G: Work Stress/Burnout** |

1. **Using your own definition of “burnout,” please select *one* of the answers below:**

[ ]  1 I have no symptoms of burnout.

[ ]  2 I am under stress, and don’t always have as much energy as I did, but I don’t feel burned out.

[ ]  3 I am beginning to burn out and have one or more symptoms of burnout, e.g., emotional exhaustion.

[ ]  4 The symptoms of burnout that I am experiencing won’t go away. I think about work frustrations a lot.\*

[ ]  5 I feel completely burned out. I am at the point where I may need to seek help.\*

\* If you indicated you have symptoms of burnout or feel completely burned out, please consider seeking assistance [e.g., from your insurance provider or employee assistance plan (EAP)].

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| **Section H: Overall Rating on Workplace Safety for Providers and Staff** |

1. **How would you rate your unit/work area on workplace safety for providers and staff?**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Poor▼ | Fair▼ | Good▼ | Very Good▼ | Excellent▼ |
|  | [ ]  1 | [ ]  2 | [ ]  3 | [ ]  4 | [ ]  5 |

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| **Background Questions** |

1. **Overall, how satisfied are you with your job?**

[ ]  1 Very Dissatisfied

[ ]  2 Dissatisfied

[ ]  3 Neither Satisfied nor Dissatisfied

[ ]  4 Satisfied

[ ]  5 Very Satisfied

1. **Are you considering leaving your hospital within the next year, and if so, why?**

[ ]  1 No

[ ]  2 Yes, to retire

[ ]  3 Yes, to take another job within healthcare

[ ]  4 Yes, to take another job outside of healthcare

[ ]  5 Yes, other

1. Zebrak, K., Yount, N., Sorra, J., Famolaro, T., Gray, L., Carpenter, D., & Caporaso, A. (2022). Development, Pilot Study, and Psychometric Analysis of the AHRQ Surveys on Patient Safety Culture™ (SOPS®) Workplace Safety Supplemental Items for Hospitals. *International journal of environmental research and public health*, *19*(11), 6815. <https://doi.org/10.3390/ijerph19116815> [↑](#footnote-ref-1)
2. The Work Stress/Burnout item was adapted from Dr. Mark Linzer’s Mini-Z 2.0 survey tool (https://www.professionalworklife.com/mini-z-survey). [↑](#footnote-ref-2)