

SOPS[®] Workplace Safety Supplemental Items for the SOPS Nursing Home Survey

Language: English

Purpose: These supplemental items were designed for use with the core <u>Agency for Healthcare Research and Quality</u> (<u>AHRQ</u>) <u>Surveys on Patient Safety Culture[®] (SOPS[®]) Nursing Home Survey</u> to help nursing homes assess the extent to which their organization's culture supports workplace safety for staff.

Placement: These supplemental items should be added to the end of the SOPS Nursing Home Survey, after Section E: Overall Ratings, immediately before the Background Questions section. Be sure to include the introductory text and subheadings. Add the SOPS Nursing Home Survey 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 along with their internal consistency reliability scores (Cronbach's alpha)¹ are:

- Protection From Workplace Hazards (4 items) (Cronbach's alpha = 0.84)
- Moving, Transferring, or Lifting Residents (3 items) (Cronbach's alpha = 0.84)
- Addressing Inappropriate Resident Behavior Toward Staff (3 items) (Cronbach's alpha = 0.90)
- Interactions Among Staff (2 items) (Cronbach's alpha = 0.82)
- Supervisor Support for Workplace Safety (3 items) (Cronbach's alpha = 0.93)
- Management Support for Workplace Safety (3 items) (Cronbach's alpha = 0.94)

Single Item Measures:

- Workplace Safety Reporting (1 item)
- Work Stress/Burnout² (1 item)
- Overall Rating on Workplace Safety for Staff (1 item)
- Background Questions (2 items: Job Satisfaction and Intent to Leave)

Database Submission Instructions: To submit data from these supplemental items to the AHRQ <u>SOPS Nursing Home</u> <u>Survey Database</u>, and to enable comparisons with the Database, nursing homes must follow the <u>Database requirements</u>, such as:

- All composite measures and single item measures within the supplemental items can be administered, **or** only a subset of the measures can be administered.
- No changes can be made to the supplemental item text and/or response options.
- No reordering of selected survey items.

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

- The positive response on Work Stress/Burnout (i.e., "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." (refer to the latest report under "Workplace Safety Results").
- For more information on analyzing data and calculating results, refer to Chapter 6 in the <u>Nursing Home Survey 1.0</u> <u>User's Guide</u>. In addition, the Data Entry and Analysis Tool for the Workplace Safety Supplemental Items for nursing homes can be used to calculate results. To request this tool, email <u>DatabasesOnSafetyCulture@westat.com</u>.

For assistance with these supplemental items, contact the SOPS Help Line at 1-888-324-9749 or <u>SafetyCultureSurveys@westat.com</u>.

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Last updated: September 2024

¹ Zebrak K, Yount N, Sorra J, Famolaro T, Gray L, Townsend R. Development, Pilot Study, and Psychometric Analysis of the AHRQ Surveys on Patient Safety Culture™ (SOPS[®]) Workplace Safety Supplemental Item Set for Nursing Homes. Rockville, MD: AHRQ; 2023.

² The Work Stress/Burnout item was adapted from Dr. Mark Linzer's Mini-Z 2.0 survey tool (<u>https://www.professionalworklife.com/mini-z-survey</u>).

Workplace Safety

The following questions ask about workplace safety for staff in your nursing home.

If a question does not apply to you or you don't know the answer, please select "Does Not Apply or Don't Know."

Section A: Protection From Workplace Hazards

the	w much do you agree or disagree with following statements about your nursing me?	Strongly Disagree ▼	Disagree ▼	Neither Agree nor Disagree ▼	Agree ▼	Strongly Agree ▼	Does Not Apply or Don't Know ▼
1.	There are good procedures to protect staff from contagious diseases, body fluids, or hazardous materials		_ 2	3	4	5	9
2.	Staff are provided with the appropriate personal protective equipment (PPE)		2	3	4	5	9
3.	Staff use PPE appropriately			3	4		9
4.	Staff clean their hands before and after helping residents with personal care	1	2	3	4	5	9

Section B: Moving, Transferring, or Lifting Residents

How often do the following things happen in your nursing home?	Never ▼	Rarely ▼	Sometimes ▼	Most of the time ▼	Always ▼	Does Not Apply or Don't Know
 Equipment or assistive devices are available when needed to help move, transfer, or lift residents 		_ 2	□3	4		 9
 Equipment and assistive devices are in good working condition when needed to help move, transfer, or lift residents 	1	_ 2	3	4	5	□ 9
 Staff use equipment or assistive devices when needed to help move, transfer, or lift residents 		_ 2	3	4	5	 9

Section C: Addressing Inappropriate Resident Behavior Toward Staff

Inappropriate resident behavior toward staff includes:

- Inappropriate physical contact toward staff, such as residents biting, spitting, scratching, hitting, kicking, or groping, or other unwanted physical contact with staff.
- Inappropriate verbal communication toward staff, such as residents yelling, using offensive language, bullying, or threatening, or other harassment of staff.

Ho the nu	w much do you agree or disagree with following statements about your rsing home?	Strongly Disagree ▼	Disagree ▼	Neither Agree nor Disagree ▼	Agree ▼	Strongly Agree ▼	Does Not Apply or Don't Know ▼
1.	Staff are trained to identify triggers or situations that could lead to inappropriate resident behavior toward staff			3	4	5	9
2.	Staff are trained on how to de-escalate or calm down situations when residents are agitated or upset	 1		3	4	5	9
3.	There are good procedures to keep staff safe from inappropriate resident behavior	1	 2	\square_3	4	5	9

Section D: Interactions Among Staff

How often do the following things happen in your nursing home?	Never ▼	Rarely ▼	Sometimes ▼	Most of the time ▼	Always ▼	Does Not Apply or Don't Know ▼
1. Staff are rude to other staff in this nursing home	 1	2		4		9
2. Staff bully other staff in this nursing home	 1			4		9

Section E: Supervisor Support for Workplace Safety

	w much do you agree or disagree with the lowing statements about your supervisor?	Strongly Disagree ▼	Disagree ▼	Neither Agree nor Disagree ▼	Agree ▼	Strongly Agree ▼	Does Not Apply or Don't Know ▼
1.	My supervisor encourages staff to report their concerns about workplace safety	1	 2	3	4	5	9
2.	My supervisor listens to staff ideas and suggestions about workplace safety	1	_ 2	3	4		9
3.	My supervisor can be trusted to do the right thing to keep staff safe	1	 2	\square_3	4		9

Section F: Management Support for Workplace Safety

fol	w much do you agree or disagree with the lowing statements about management in ur nursing home?	Strongly Disagree ▼	Disagree ▼	Neither Agree nor Disagree ▼	Agree ▼	Strongly Agree ▼	Does Not Apply or Don't Know ▼
1.	The actions of management show that the safety of staff is a top priority	1	 2	3	4	5	9
2.	Management provides adequate resources to ensure the safety of staff	1	_ 2	3	4	5	9
3.	Management takes action when staff report concerns about workplace safety	1	 2		4	5	9

Section G: Workplace Safety Reporting

How much do you agree or disagree with the following statement about your nursing home?	Strongly Disagree ▼	Disagree ▼	Neither Agree nor Disagree ▼	Agree ▼	Strongly Agree ▼	Does Not Apply or Don't Know ▼
 Staff can report their concerns about workplace safety without fear of negative consequences 	1	 2	\square_3	4		 9

Section	H:	Work	Stress/	Burnout
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1. Using your own definition of "burnout," please select *one* of the answers below:

- \Box 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 services provided by your employer].

Section I: Overall Rating on Workplace Safety for Staff

1. How would you rate your nursing home on workplace safety for staff?

Fair

Poor		
▼		
\Box_1		

(000E
	▼
	3

Very good	Excellent
▼	▼
4	

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

2. Are you considering leaving your nursing home within the next year, and if so, why?

- 🗆 1 No
- 2 Yes, to retire
- □ 3 Yes, to take another job in another nursing home
- 4 Yes, to take another job within healthcare
- 5 Yes, to take another job outside of healthcare
- \Box 6 Yes, for another reason