

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 (AHRQ) 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 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 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 SafetyCultureSurveys@westat.com.

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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 (https://www.professionalworklife.com/mini-z-survey).

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	□ 1	\square_2	\square_3	<u></u> 4	<u></u> 5	□9	
2.	Staff are provided with the appropriate personal protective equipment (PPE)	□ 1	\square_2	\square_3	<u></u> 4	\square_5	□ ₉	
3.	Staff use PPE appropriately	□ 1	\square_2	\square_3	\square_4	<u></u>	□ ₉	
4.	Staff clean their hands before and after helping residents with personal care	□ 1	\square_2	\square_3	\square_4	\square_5	□ ₉	
	Section B: Moving, T	ransferr	ing, or L	ifting Res	idents			
	w often do the following things happen in ursing home?	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 residents	<u> </u>	\square_2	\square_3	<u></u> 4	\square_5	<u></u> 9	
2.	Equipment and assistive devices are in good working condition when needed to help move, transfer, or lift residents	□ 1	\square_2	\square_3	<u></u> 4	\square_5	□ 9	
3.	Staff use equipment or assistive devices when needed to help move, transfer, or lift		\square_2	\square_3	\square_4	\square_5	\square_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		\square_2	\square_3	<u></u> 4	<u></u> 5	<u></u> 9
2.	Staff are trained on how to de-escalate or calm down situations when residents are agitated or upset	□ 1	\square_2	\square_3	<u></u> 4	\square_5	□9
3.	There are good procedures to keep staff safe from inappropriate resident behavior		\square_2	\square_3	<u></u> 4	<u></u> 5	9
	Section D: Interactions Among Staff						
	ow often do the following things happen in ur 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	<u> </u>	\square_2	\square_3	<u></u> 4	\square_5	<u></u> 9
2.							

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	\square_2	\square_3	<u></u> 4	□ 5	9
2.	My supervisor listens to staff ideas and suggestions about workplace safety	□ 1	\square_2	\square_3	\square_4	\square_5	9
3.	My supervisor can be trusted to do the right thing to keep staff safe		\square_2	□ ₃	□ ₄	<u></u> 5	<u></u> 9
	Section F: Manageme	ent Supp	ort for W	orkplace	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	\square_2	\square_3	<u></u> 4	□ 5	9
2.	Management provides adequate resources to ensure the safety of staff	□ 1	\square_2	\square_3	\square_4	\square_5	9
3.	Management takes action when staff report concerns about workplace safety	□ 1	\square_2	Пз	<u></u> 4	<u></u> 5	<u></u> 9
Section G: Workplace Safety Reporting							
fol ho	w much do you agree or disagree with the lowing statement about your nursing me?	Strongly Disagree	Disagree ▼	Neither Agree nor Disagree ▼	Agree ▼	Strongly Agree ▼	Does Not Apply or Don't Know
1.	Staff can report their concerns about workplace safety without fear of negative consequences	□ ₁	\square_2	\square_3	<u></u> 4	□ 5	9

Section H: Work Stress/Burnout

1.	Using your own definition	on of "burnout,"	' please select o	ne of the answers	below:	
	☐ 1 I have no symptoms	s of burnout.				
	☐ 2 I am under stress, a	nd don't always h	nave as much ene	ergy as I did, but I d	on't feel burned out.	
	☐ 3 I am beginning to bu	urn out and have	one or more symp	otoms of burnout, e	.g., emotional exhaustion.	
	☐ 4 The symptoms of bu	urnout that I am e	xperiencing won't	go away. I think ab	oout work frustrations a lot.*	
	☐ 5 I feel completely bur	rned out. I am at t	the point where I r	may need to seek h	elp.*	
	* If you indicated you hav				sider seeking assistance	
	Sec	ction I: Overa	II Rating on W	orkplace Safet	y for Staff	
1.	How would you rate you	r nursing home	on workplace sa	fety for staff?		
	Poor	F <u>a</u> ir	Good	Very good	Excellent	
	▼	lacksquare	▼	lacksquare	lacksquare5	
	 -		 ,	 .+		
		E	Background C	uestions		
1.	Overall, how satisfied a			Questions		
1.	Overall, how satisfied a			Questions		
1.				Questions		
1.	☐ 1 Very Dissatisfied ☐ 2 Dissatisfied ☐ 3 Neither Satisfied nor	re you with your		Questions		
1.	☐ 1 Very Dissatisfied ☐ 2 Dissatisfied ☐ 3 Neither Satisfied nor ☐ 4 Satisfied	re you with your		Questions		
	☐ 1 Very Dissatisfied ☐ 2 Dissatisfied ☐ 3 Neither Satisfied nor ☐ 4 Satisfied ☐ 5 Very Satisfied	re you with your	r job?			
	☐ 1 Very Dissatisfied ☐ 2 Dissatisfied ☐ 3 Neither Satisfied nor ☐ 4 Satisfied	re you with your	r job?		if so, why?	
	☐ 1 Very Dissatisfied ☐ 2 Dissatisfied ☐ 3 Neither Satisfied nor ☐ 4 Satisfied ☐ 5 Very Satisfied	re you with your	r job?		if so, why?	
	☐ 1 Very Dissatisfied ☐ 2 Dissatisfied ☐ 3 Neither Satisfied nor ☐ 4 Satisfied ☐ 5 Very Satisfied Are you considering lead ☐ 1 No ☐ 2 Yes, to retire	re you with your Dissatisfied	r job? ng home within t		if so, why?	
	☐ 1 Very Dissatisfied ☐ 2 Dissatisfied ☐ 3 Neither Satisfied nor ☐ 4 Satisfied ☐ 5 Very Satisfied Are you considering lead ☐ 1 No ☐ 2 Yes, to retire ☐ 3 Yes, to take another	re you with your Dissatisfied aving your nursing the properties of the properties	ng home within t		if so, why?	
	☐ 1 Very Dissatisfied ☐ 2 Dissatisfied ☐ 3 Neither Satisfied nor ☐ 4 Satisfied ☐ 5 Very Satisfied Are you considering lead ☐ 1 No ☐ 2 Yes, to retire ☐ 3 Yes, to take another ☐ 4 Yes, to take another	re you with your T Dissatisfied aving your nursing job in another nursing in the second in the sec	ng home within the straing home care		if so, why?	
	☐ 1 Very Dissatisfied ☐ 2 Dissatisfied ☐ 3 Neither Satisfied nor ☐ 4 Satisfied ☐ 5 Very Satisfied Are you considering lead ☐ 1 No ☐ 2 Yes, to retire ☐ 3 Yes, to take another	re you with your T Dissatisfied aving your nursing job in another nursing in the second in the sec	ng home within the straing home care		if so, why?	