

Overview of the SOPS Data Entry and Analysis Tools

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What do the SOPS Data Entry and Analysis Tools do?

- Allow users to input facility respondent survey data
- Calculate survey results and create graphs and tables to display overall results and results by various demographics
- Compare your results against the most recent Database results
- Enable data to be exported for submission to the appropriate SOPS Database
- Enable survey results to be printed as a single report

What Data Entry and Analysis Tools are available?

 The tools are updated as new Database results are made available



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Tools for SOPS Supplemental Items



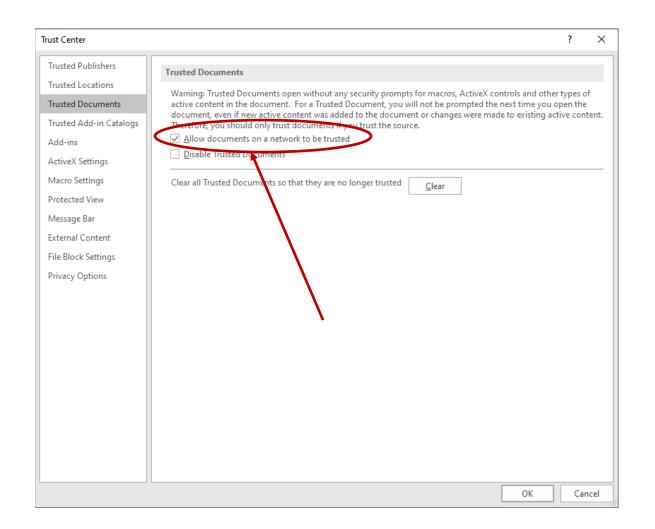
- Health Information Technology Patient Safety Supplemental Items for the Hospital Survey
- Value and Efficiency Supplemental Items for the Hospital Survey
- Value and Efficiency Supplemental Items for the Medical Office Survey



Agency for Healthcare Research and Quality Advancing Excellence in Health Care • www.ahrg.gov SOPS[™] Health Information Technology (IT) Patient Safety Supplemental Items for the SOPS Hospital Survey **Data Entry and Analysis Tool**

System Requirements

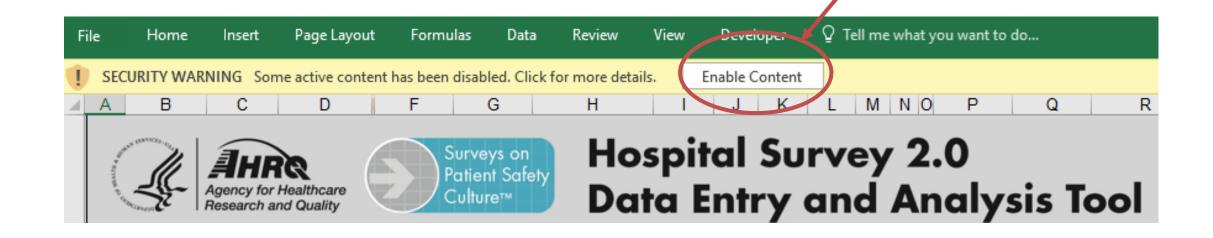
- Requires at least Microsoft Excel 2010 or higher to use the tools
- Uses Excel macros
 - May need to enable macros
- Options/Trust Center/Trust Center Settings/Trusted Documents/ and Check "Allow documents on a network to be trusted"



System Requirements

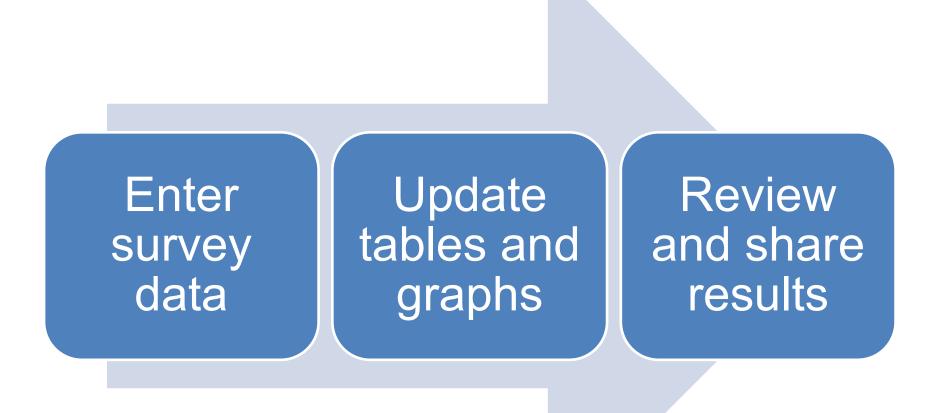


• When opening the Tool, enable content



How to Use the Tool





Demo of SOPS Hospital 2.0 Data Entry and Analysis Tool



Gency for Healthcare Research and Quality			
Version 2.0: October 2020 1. Entering Data	2. Your Hospital Results	3. Comparative Results	
Instructions	Respondent Demographics		
Edit Report Cover Sheet	Composite Measure Results	Composite Measure Results	
Data Entry	Item Results	Item Results	
Explanation of Calculations	Patient Safety Rating	Patient Safety Rating	
Interpreting Your Results	Number of Events Reported	Number of Events Reported	
Print All*	Survey Comments		
Export Data **			
4. Comparative Results by Staff Position	5. Comparative Results by Unit/Work Area	6. Comparative Results by Interaction with Patients	7. Comparative Results by Tenure in Unit/Work Area
Composite Measure Results	Composite Measure Results	Composite Measure Results	Composite Measure Results
Item Results	Item Results	Item Results	Item Results
Patient Safety Rating & Number of Events Reported	Patient Safety Rating & Number of Events Reported	Patient Safety Rating & Number of Events Reported	Patient Safety Rating & Number of Events Reported

Common Questions About the Tool

- Can I modify the Excel tool?
- How can I export Web survey data into the Excel tool?
- Will I be able to use the Excel tools in Microsoft Excel for a Mac?
- The tool is not working. Can you help?

How to Get the Tool



- Contact <u>DatabasesOnSafetyCulture@westat.com</u>
 - Subject: SOPS Excel Tool
 - ► Name the setting you are interested in
 - If Hospital, specify version 1.0 or 2.0

