

7-1

Analyzing Action Plan Survey Data

Welcome to [Part 7: Community Action Plan](#). In Tasks 1-3, 2-2, 3-7, 4-7, 5-6, and 6-6 you analyzed survey data from the team and the community regarding what people think about food and nutrition. Now the team must analyze the data from the last part of the survey, which will be useful when developing your Community Action Plan.

Objective



In this task, the team will be analyzing the survey results from part 7 of the surveys. This analysis will help the team better understand the following questions from the question map in Task 1-10:

- What do people in our local community think and know about food and nutrition?
- What are ways we can share and communicate our action plan with the local community?

1. Go to the Task 7-1 folder and get the Analyzing the Action Plan Survey Data instructions and questions.



2. Gather all the surveys completed in Task 1-3 and Task 2-2.

3. In this task, the team will only look at part 7 of the surveys: Action Plan.

4. As a team, determine how to compile the answers to part 7 for all of the surveys collected in Task 1-3 and Task 2-2. You want to analyze the compiled data for all surveys. Develop your own method for compiling the data for part 7, or use one of the methods in the instructions.

5. Create some graphs about this compiled data. Be creative!

6. Use the graphs and compiled data to answer these questions:

- What interesting patterns do you see in the data from the survey questions in part 7?
- Which questions did most people agree about?
- Which questions did people have different responses for?



Research Tip

As you may have noticed, the survey is broken into the same parts as this research guide. Analyze only the results from that part of the survey while working on that Part of the guide to make the analysis more manageable.



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7. Discuss how this survey evidence could be useful when thinking about the question, **What do people in our local community think and know about food and nutrition?**
8. Discuss how this survey evidence could be useful when thinking about the question, **What are ways we can share and communicate our action plan with the local community?**
9. Discuss how this survey evidence could be useful when thinking about the problem question, **How do we ensure good nutrition for all?**
10. Select two or three questions from these survey questions, write a claim, and provide the supporting evidence for the claim based on the question and the data evidence collected. For example:
 - Social media is the most common place where people in the community are receiving their information about food and nutrition.
 - Many individuals in our community are not aware of food services or programs to support them.
11. What evidence supports your claims? As a team, share some claims you created and the evidence that supports each claim, using this data.

Hooray! You completed Task 7-1. Check it off the task list. *Go to Task 7-2!*





Task 7-1. Analyzing the Action Plan Survey Data

Options for Compiling Survey Data

First your team must compile the answers from the community surveys to all of the questions from part 7: Action Plan. The team has already looked at the other parts of the survey in earlier tasks.

Here are some options for compiling the answers to the survey questions. But, as always, if you have a different method you prefer, do that!

Option 1

Option 1

Hand out a blank survey to each person.

Go through each question and team members can raise their hands to vote for the answer they prefer. Some team members can count up the votes and others can write down the totals for the team.

Option 2

Write the questions on a board, paper, or computer where tallies can be compiled. Tally the responses and share the results.

Option 3

If you did the survey digitally or online, you should be able to see and export the results for each question.

Option 4

Create your own way of compiling survey data.

Graphing Survey Data

How could you graph parts of these survey results?

Which questions could you graph?

If you have the resources, pick some questions to graph that you think would be useful.

How would these graphs be useful when supporting claims with evidence?





Community Food Survey—Compiled Data

Use this blank survey to compile data.

Part 7. Action Plan

Are you aware of food services or programs in your community?		
Yes	No	Unsure
If yes, which services?		

Where do you receive information on food and nutrition programs in the community? (check all that apply)				
Personal experience/observation	Family/friends	School/university	Television	Radio
Print/newspaper	Social media	Internet	Mobile phone	Doctors/health workers
Government	Other	Unsure		

Which source(s) do you most trust for accurate information about food and nutrition? (check all that apply)				
Personal experience/observation	Family/friends	School/university	Television	Radio
Print/newspaper	Social media	Internet	Mobile phone	Doctors/health workers
Government	Other	Unsure		

Do you currently take any action to help you, your family, or your community related to local food issues?		
Yes	No	Unsure
If yes, what action?		

