

# Research Problem Statement — Find out how to write an impactful one!

## Author

Shrutika Sirisilla

## Post Url

<https://www.enago.com/academy/research-problem-statement/>



## What Is a Research Problem Statement?

A research problem statement is a clear, concise, and specific statement that describes the issue or problem that the research project addresses. It should be written in a way that is easily understandable to both experts and non-experts in the field.

To write a research problem statement, you should:

- Identify the general area of interest: Start by identifying the general area of research that interests you.
- Define the specific problem: Narrow down the general area of interest to a specific problem or issue.
- Explain the significance of the problem: Provide context for the problem by explaining why it is important to study and what gap in current knowledge or understanding it fills.

- Provide a clear and concise statement: State the problem in a clear and concise manner, making sure to use language that is easily understood by your intended audience.
- Use a scientific and objective tone: The problem statement should be written in a neutral and objective tone, avoiding any subjective language and [personal bias](#).

## An Example of a Research Problem Statement

“The increasing prevalence of obesity in children is a growing public health concern. Despite the availability of information on healthy eating and physical activity, many children are still not engaging in healthy lifestyle behaviors. The problem this study addresses is the lack of understanding of the barriers and facilitators to healthy lifestyle behaviors in children.”

## When to Write a Problem Statement in Research?

A research problem statement should be written at the beginning of the research process, before any data collection or analysis takes place. This is because the statement sets the foundation for the entire research project by clearly defining the problem that the research is trying to address.

Writing a problem statement early in the research process helps to guide the [research design and methodology](#), and ensures that the research is focused on addressing the specific problem at hand. It also helps to ensure that the research is relevant and addresses a gap in current knowledge or understanding.

In addition, a well-written problem statement effectively communicates the purpose and significance of the research to potential funders, collaborators, and other stakeholders. It also generates interest and support for the research project.

It's also important to note that, during the research process, the statement can be refined or updated as new information is discovered or as the research progresses. This is normal and it's a good idea to revise the statement as needed to ensure that it remains clear and concise and that it accurately reflects the current focus of the research project.

## What Does a Research Problem Statement Include?

A research problem statement typically includes the following elements:

### 1. The research topic:

The general area of interest or field of study that the research project addresses.

### 2. The specific problem or issue:

A clear and concise statement of the problem or issue that the research project aims to address.

### 3. The significance of the problem:

A discussion of why the problem is important and what gap in current knowledge or understanding it fills.

### 4. The research questions:

A set of questions that the research project aims to answer, in order to address the problem or issue.

### 5. The research objectives:

A set of specific and measurable objectives that the research project aims to achieve.

### 6. The scope of the research:

A description of the specific population, setting, or context that the research project will focus on.

### 7. The theoretical framework:

A discussion of the theoretical concepts and principles that inform the research project.

### 8. The research design:

A description of the [research methodologies](#) that will be used to collect and analyze data in order to address the [research questions](#) and objectives.

It's important to note that the problem statement is usually brief and concise, typically a few sentences or a short paragraph. But it should provide enough information to convey the main idea of the research project.

## Important Features of Research Problem Statement

### 1. Clarity

The problem statement should be clear and easy to understand. Write it in a way that is accessible to both experts and non-experts in the field.

### 2. Specificity

The statement should be specific and clearly define the problem or issue that the research project aims to address. It should be narrow enough to be manageable, but

broad enough to be of interest to others in the field.

### 3. Significance

The statement should explain why the problem is important and what gap in current knowledge or understanding it fills. It should provide context for the research project and help to justify its importance.

### 4. Relevance

The statement should be relevant to the field of study and address an issue that is currently of concern to researchers.

### 5. Research questions

The statement should include a set of [research questions](#) that the research project aims to answer in order to address the problem or issue.

### 6. Research objectives

The statement should include a set of specific and measurable objectives that the research project aims to achieve.

### 7. Scope

The statement should define the specific population, setting, or context that the research project will focus on.

### 8. Theoretical framework

The statement should provide an overview of the theoretical concepts and principles that inform the research project.

### 9. Research design

The statement should provide an overview of the research methodologies. This will be useful collect and analyze data in order to address the research questions and objectives.

## Difference Between a Thesis Statement and a Problem Statement

A [thesis statement](#) and a problem statement are related but distinct elements of a research project.

A thesis statement is a statement that summarizes the central argument or claim of a [research paper](#) or essay. It presents the main idea of the paper and sets the direction for the rest of the content. It's usually located at the end of the introduction, and it's often one sentence.

A problem statement, on the other hand, is a statement that describes a specific problem or issue that the research project aims to address. It sets the foundation for the entire research project by clearly defining the research problem. It is usually located at the beginning of a research paper or proposal, and is of one or a few paragraphs.

In summary, a thesis statement is a summary of the main point or key argument of the research paper. A problem statement describes the specific issue that the research project aims to address. A thesis statement is more focused on the final outcome of the research. While a problem statement is focused on the current state of knowledge and the gap in understanding that the research project aims to fill.

## In Conclusion

A [problem statement](#) is a critical component of the research project, as it provides a clear and concise roadmap for the research, and helps to ensure that the research is well-designed and addresses a significant and relevant issue.

We hope this blog has clarified your doubts and confusion associated with research problem statement and helps you write an effective statement for your research project!

### Cite this article

Shrutika Sirisilla, Research Problem Statement — Find out how to write an impactful one!. Enago Academy. 2023/02/03. <https://www.enago.com/academy/research-problem-statement/>