

GENDER DIMENSION IN RESEARCH



WHY?

- enhancing research quality and result validity adds value to research in terms of excellence
- the relevance of research results for various groups and their safety
- expanding the spectrum of users and the market potential of research results
- a pathway to new knowledge, services, and products

WHEN?

- always relevant for topics related to the human population
- especially when people are the subjects of research, questioning, or data analysis
- the research results will be utilized by people or will affect them
- a standard requirement of the Horizon Europe program and national agencies

HOW?

- define the research problem, identify relevant factors, and consider social contexts
- design the research and determine methods
- collect data that intersect with sex and gender
- analyze the data
- communicate and disseminate the results

SEX AND GENDER IN BIOMEDICAL SCIENCES

- different symptoms in men and women
- variations in pain perception
- clinical studies

INCORRECT!

- using gender stereotypes
- treating sex and gender as binary categories
- insufficient reflection on the potential impact of variables

