

#### AI & RESEARCH: DATA PRIVACY

### Topics:

- Whah
  - Privacy considerations for AI
  - Mitigating bias in Al algorithms
- Keeping data secure & confidential when using AI

## Artificial Intelligence

"Artificial Intelligence (AI) leverages computers and machines to mimic the problemg and decision deci

- IBM

Data protection is crucial when considering AI.

Hereare a few key points to keep in mind when deciding to use or build an AI platform

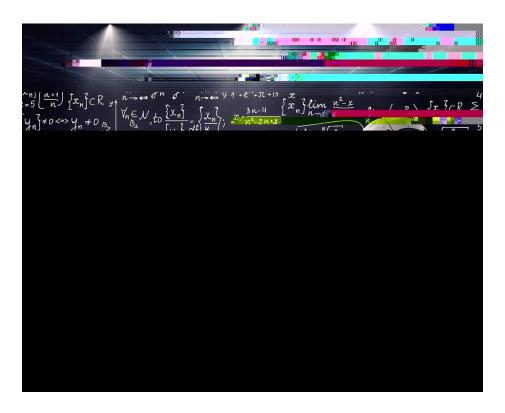
- Be transparent how data will be used and processed and include this information in your project
- Only use the minimum necessary data to get the job done

tigate bias when utilizingl@drithms:

ation

# Safeguarding Data:

- Obtain informed consent from participants
- Utilize appropriate data collection methods
- Securely store data
- Use strong encryption methods
- Control and limit who has access
- Ethically use data and spose of data safely



#### References:

PLOGS Digital Health | https://doi.org/10.1371/journal.pdig.0000278 June 22, 2023

Updated March 2024