



Herzlichen Glückwunsch! Sie haben
bestanden!

ZUM BESTEHEN 80 % oder höher

Lernen Sie weiter

Aufgabe in 7 S 46 min
wiederholen

BEWERTUNG
90,62 %

Weekly challenge 2

NEUESTE EINREICHUNGSBEWERTUNG

90.62%

1. A clinic surveys a group of male and female patients about their experience with physical therapy. The survey does not include people with disabilities. Is the survey data biased?

1 / 1 Punkten

- ☒ Yes
☐ No

✓ Richtig

The survey data is biased because the sample group lacks inclusivity.

2. Which type of bias is the tendency to always interpret ambiguous situations in a positive or negative way?

1 / 1 Punkten

- ☐ Observer
☒ Interpretation
☐ Confirmation
☐ Sampling

✓ Richtig

Interpretation bias is the tendency to always interpret ambiguous situations in a positive or negative way.

3. Which of the following "C"s describe qualities of good data? Select all that apply.

0.5 / 1 Punkten

☒ Cited

✓ Richtig

Good data is comprehensive, current, and cited.

☒ Comprehensive

✓ Richtig

Good data is comprehensive, current, and cited.

☐ Current

☒ Consequential



Diese Antwort sollte nicht ausgewählt werden

Review the section on good data for a refresher.

4. Fill in the blank: Data ____ refers to well-founded standards of right and wrong that dictate how data is collected, shared, and used.

1 / 1 Punkten

- ☐ anonymization
☒ ethics
☐ credibility
☐ privacy

✓ Richtig

Data ethics refers to well-founded standards of right and wrong that dictate how data is collected, shared, and used.

5. An individual who provides their data has the right to know and understand all of the data-processing activities and algorithms used on that data. This concept refers to which aspect of data ethics?

1 / 1 Punkten

- ☒ Transaction transparency
☐ Currency
☐ Consent
☐ Ownership

✓ Richtig

This refers to transaction transparency, which is the idea that an individual who provides their data has the right to know and understand all of the data-processing activities and algorithms used on that data.

6. The right to inspect, update, or correct your own data is part of which aspect of data ethics?

1 / 1 Punkten

- ☐ Data consent
☐ Data ownership
☐ Data openness
☒ Data privacy

✓ Richtig

The right to inspect, update, or correct your own data is part of data privacy.

7. Which of the following are commonly used methods for anonymizing data? Select all that apply.

0,75 / 1 Punkten

☐ Deleting

☒ Hashing

✓ Richtig

Blanking, hashing, and masking are common methods of anonymizing data.

☒ Masking

✓ Richtig

Blanking, hashing, and masking are common methods of anonymizing data.

☐ Blanking

Sie haben nicht alle korrekten Antworten ausgewählt.

8. Interoperability is key to open data's success. Which of the following is an example of interoperability?

1 / 1 Punkten

- ☒ Different databases use common formats and terminology
- ☐ A company restricts the use of a database to its own employees
- ☐ An analyst removes all personally identifiable information from a database
- ☐ A website charges a fee to access a database

✓ Richtig

Different databases using common formats and terminology is an example of interoperability.