

Quantitative research	Laboratory experiment	Field experiment
Quasi experiment	Natural experiments	Correlational study
Survey	Nomothetic approach	Qualitative research
Observation	Interview	Focus group
(Inductive) content analysis	Case study	Idiographic approach
Research design	Experiment	Independent measures design
Matched pairs design	Repeated measures design	Correlation
Effect size (r)	Statistical significance	p-value
Meta-analysis	Hypothesis	Research hypothesis
Null hypothesis	Variable	Construct
Operationalisation	Independent variable	Dependent variable
Confounding variable	Standardization	Sampling technique
Reliability	Validity	Construct validity
Internal validity	External validity	Population validity
Ecological validity	Credibility (trustworthiness)	Triangulation

Rapport	Iterative questioning	Reflexivity
Credibility check	Bias	Sampling bias
Researcher bias	Participant bias	Causation
Correlation	Replication	Privacy
Transferability in qualitative research	Protection from physical and mental harm	Generalization in quantitative research
Confidentiality	Withdrawal	Consent
Debriefing	Deception	Statistics