

Pdf free Handbook on impact evaluation quantitative methods and practices world bank training series .pdf

revised on june 22 2023 quantitative research is the process of collecting and analyzing numerical data it can be used to find patterns and averages make predictions test causal relationships and generalize results to wider populations common program evaluation methodologies include quantitative methods such as experimental designs quasi experimental designs and surveys as well as qualitative approaches like interviews focus groups and case studies this article discusses available measurement methods for common quantitative implementation outcomes involved in such an evaluation adoption fidelity implementation cost reach and sustainment and the sources of such data for these metrics using established taxonomies and frameworks this chapter concentrates on quantitative evaluation methods both classical and ai based at the beginning the author offers some advice on ways of choosing primary and secondary data to be used in quantitative evaluation errors and imperfections in data collection can ultimately distort the quantitative evaluation s final results quantitative approaches can be the vehicle deploying the scientific method in evaluation research good quantitative analyses start with using a program s logical frame or theory of change to construct a testable evaluation hypothesis and to propose a null hypothesis that would hopefully be rejected quantitative method is the collection and analysis of numerical data to answer scientific research questions quantitative method is used to summarize average find patterns make predictions and test causal associations as well as generalizing results to wider populations pdf 2 99 mb this book provides a comprehensive overview of steps in designing and evaluating programs amid uncertain and potentially confounding conditions it draws from a rapidly expanding and broadbased literature on program evaluation from monitoring and evaluation approaches to experimental and nonexperimental econometric options for quantitative approaches can provide robust evaluative evidence about the causal effects of intervention choices randomised controlled trials rcts are well established they have good internal validity that is they produce accurate estimates of causal effects for the study participants minimising selection bias confounding by indication quantitative methods in evaluation this course introduces approaches to data collection and

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analysis in the quantitative methods sessions examine quantitative research designs and their applications in evaluation explore sampling methods and learn to develop quantitative measurement tools click to continue this book reviews quantitative methods and models of impact evaluation the formal literature on impact evaluation methods and practices is large with a few useful definition quantitative methods emphasize objective measurements and the statistical mathematical or numerical analysis of data collected through polls questionnaires and surveys or by manipulating pre existing statistical data using computational techniques definition quantitative research methods a method of research that relies on measuring variables using a numerical system analyzing these measurements using any of a variety of statistical models and reporting relationships and associations among the studied variables quantitative methods qualitative methods examples of evaluation research process evaluation research question examples outcome evaluation research question examples what is evaluation research evaluation research also known as program evaluation refers to research purpose instead of a specific method quantitative evaluation methods quantitative evaluation return to evaluation method types quantitative data are data that can be measured and assigned a numerical value for example average age of participants of each gender number of participants enrolled and so on volume 42 issue 1 doi org 10 1177 1098214020920710 contents pdf epub more abstract with a lack of consensus of what evaluation is within the field of evaluation there is a difficulty in communicating to nonevaluators what evaluation is and how evaluation differs from research develop evaluation goals purposes develop evaluation questions review academic and quantitative data available national and local discuss and agree on best data collection method s focus group letter writing diaries interviews etc develop evaluation plan recruit evaluation subjects implement evaluation activities choosing methods for evaluation a wide variety of research methods and data collection tools are available for use in evaluation qualitative and quantitative different methods are prof 650 evaluation quantitative methods this course focuses on quantitative methods in monitoring and evaluation research students develop an understanding of this often intimidating and difficult subject with an informative and clear approach we compare and contrast the merits and limitations strengths and weaknesses and relative progress of the two primary contemporary movements within program evaluation quantitative methods and qualitative methods and we propose an epistemological framework for integrating the two movements as complementary forms of investigation each contribu

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definition quantitative methods emphasize objective measurements and the statistical mathematical or numerical analysis of data collected through polls questionnaires and surveys or by manipulating pre existing statistical data using computational techniques

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definition quantitative research methods a method of research that relies on measuring variables using a numerical system analyzing these measurements using any of a variety of statistical models and reporting relationships and associations among the studied variables

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quantitative methods qualitative methods examples of evaluation research process evaluation research question examples outcome evaluation research question examples what is evaluation research evaluation research also known as program evaluation refers to research purpose instead of a specific method

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quantitative evaluation methods quantitative evaluation return to evaluation method types quantitative data are data that can be measured and assigned a numerical value for example average age of participants of each gender number of participants enrolled and so on

what is evaluation perspectives of how evaluation differs

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volume 42 issue 1 doi org 10 1177 1098214020920710 contents pdf epub more abstract with a lack of consensus of what evaluation is within the field of evaluation there is a difficulty in communicating to nonevaluators what evaluation is and how evaluation differs from research

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develop evaluation goals purposes develop evaluation questions review academic and quantitative data available national and local discuss and agree on best data collection methods focus group letter writing diaries interviews etc develop evaluation plan recruit evaluation subjects implement evaluation activities

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choosing methods for evaluation a wide variety of research methods and data collection tools are available for use in evaluation qualitative and quantitative different methods are

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