Qualitative Data Analyses

Designing an Interview Study

Marios Goudas

You will only learn qualitative research methods and acquire qualitative research skills, if, **apart of reading**, you will:

DO QUALITATIVE RESEARCH And reflect on ...

Start - Up

You want to learn about your partners' sport experience

- Develop some questions
- Ask the questions
- Take notes
- Report

Seven Stages of an Interview Inquiry

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- Thematizing

 Formulate the purpose of the investigation and the conception of the theme to be investigated Designing
- Plan the design of the study taking into consideration all seven steps of the investigation
- Conduct the interviews based on an interview guide and with a reflexive approach to the knowledge sought ۰
- n Transcribing
- ۰
- AnalysingDecide which modes for analysis are appropriate
- · Verifying
- Ascertain the validity, reliability and generisability of the interview findings
- Reporting Communicate the findings of the study and the methods applied in a ۰ form that lives up to scientific criteria

Thematising an Interview Study

- Thematising refers to the formulation of research questions and a theoretical clarification of the theme investigated
 - Research purpose Why
 - The why of the study
 - Empirical knowledge of subjects' typical experience of a topic
 - Perceptions of a social situation
 - Life histories biography
 - Subject matter Knowledge What?
 - The thematic focus of a project influences what aspect of the subject matter the questions center upon, and which aspects remain in the background
 - Familiarity with the theme investigated is requires to be able to pose relevant questions

Designing the Study

- Overview
- Interdependence
- Push forward
- Spiraling Backwards
- Keep the End Point in Sight
- Getting Wiser
- Time and Resources
- Work-Journal

Practice cont'd (3)

- Review your intended study on Sport Experiences
- Revise/ elaborate the Research Purpose and the Theme of the Study
- Revise the Design of the Study

Session 2

Interview development and

■ Practice, practice, practice.....

Conducting an Interview

Setting the Interview Stage

- Briefing -
- Mentioning some of the main points learned
- Concluding the Interview
- Debriefing
- Personal Reflection

Practice cont'd (4)

- Write down briefing statements/concluding statements/ debriefing statements
- Interview your partner again regarding his her sport experiences. This time..
- Use the briefing/debriefing/concluding statements
- Add/elaborate on the notes you kept in the first interview
- Write notes of personal reflection

Conducting the Interview Scripting the Interview (1)

- A good interview question contribute:
- <u>Thematically</u> with regard to producing knowledge
- Dynamically with regard to promoting a good interviewing interaction

Scripting the Interview (2)

Research Questions	Interviewer Questions
Which form of learning motivation dominates in high school?	Do you find the subjects you learn important?
	Do you find learning interesting in itself?
	What is your main purpose in going to high school?
Do the grades promote an external, instrumental motivation at the expense of an intrinsic interest motivation for learning?	Have you experienced a conflict between what you wanted to read and what you had to read to obtain a good grade?
	Have you been rewarded with money for getting good grades

Scripting the Interview (3)

Priority in Interview Design	Priority in Interview Script
1. Why	1. What
2. What	2. How
3. How	3. Why

Scripting the Interview (2)

Types of Interview Questions

- Introductory Questions (Can you tell me about...)
- Follow up Questions
- Probing questions (Can you give me a more detailed description...?)
- Specifying questions (p.e. What did you actually do...)
- Direct questions (Have you ever received money for grades?)
- Indirect questions
- Structuring Questions
- Silence
- Interpreting Questions

The art of Second Questions

- Decisions about which of the many dimensions of a participants' answers to pursue requires that the interviewer have
- Good listening and focusing skills
- A knowledge of the interview topic
- A sensitivity toward the social relationship of an interview
- Knowledge of he or she wants to ask about

Practice cont'd (7)

- Look at your notes from the Sport Experience Interview you did earlier
- Decide about the themes you want to ask second questions
- Write down this second questions in your revised interview guide

Quality Criteria for an Interview

- The extent of spontaneous, rich, specific, and relevant answers from the interviewee
- The extent of short interviewer questions and longer interviewee answers
- The degree to which the interviewer follows up and clarifies the meaning of the relevant aspects of the answers
- To a large extent, the interview being interpreted throughout the interview
- The interviewer attempting to verify his or her interpretations of the subjects' answers over the course of the interview
- The interview being "self -reported" a self-reliant story that hardly requires additional explanation

<u>The one and only</u> way to learn qualitative research methods and acquire qualitative research skills is to: <u>DO QUALITATIVE RESEARCH</u>

- Conduct more interviews than the 1 needed for your assignment – Transcribe - <u>Reflect</u>
- Comment on another's student qualitative assignment
- Attend another interview <u>Reflect</u>
- Transcribe others' interviews (in addition to yours) <u>Reflect</u>

Learning Interviewing by Transcribing Interviews

- Obtain a couple of sound-recorded research interviews, spend a week transcribing them, and reflect on the processes and problems of transcribing and interviewing:
- To secure a good quality sound recording
- To clarify inaudible answers during an interview
- To pose clear questions that participants understand
- To listen carefully to what it is said and how it is said

Transcribing

- I hate it, you know. I do!
- I hate it. You know I do!

Pythia's prophecy

- You will go, you will return not. You will die in the war.
- You will go, you will return. Not you will die in the war.

Learning Interviewing by Transcribing Interviews (cont'd)

- To pay attention to the voice, the pauses, the sighs, and the like, as indications that a topic may be important, and also too sensitive to pursue
- To follow up an interview statement with a second question
- To prevent the interview from becoming filled with small talk
- To notice interviewer variations in questioning styles, their advantages and their drawbacks
- To notice how new interpretations of the meanings may spontaneously arise when working closely with the oral recording