PRAGMATIC RESEARCH

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OUTLINE OF PRESENTATION

- What is pragmatism
- What is pragmatic research
- Types of pragmatic research
- Approaches to pragmatic research
- Case Study



What is pragmatism Definition

- Pragmatism is a school of thought that believes the function of thought is tool for prediction, action, and problem solving and not to describe, represent, or mirror reality.
- Pragmatism: interplay between knowledge and action to cause change.
- Appropriate for research approaches because it allows room for innovations and interventions.

What is pragmatism II

- It simply means practicality
- For the pragmatist, an ideology or proposition is true if it works satisfactorily.
- Pragmatism is guided by experiences.
- Ideas that are not out of place
- Ideas that are relevant to time and place
- Methods that work

Pragmatic Research

- Pragmatic research involves using the method which appears most suitable for the type of research to be conducted.
- Practicality against philosophy, eg simple random sampling against snowballing.
- Freedom to use any of the methods, techniques usually used for quantitative or qualitative research.

Pragmatic Research

- Use different techniques at the same time.
 - Eg. for commercial sex workers? face-to-face interviews or individual interviews behind a screen or a focus group discussion.
- Findings there after can be used to construct a questionnaire to measure attitudes in a large scale sample with the aim of carrying out statistical analysis.

Types of pragmatic research

Functional pragmatism

Referential pragmatism

Methodological pragmatism

Functional pragmatism

- Knowledge for action
- Knowledge should be useful for action and change.
 - Knowledge: Commercial sex workers do not wish to be known
 - What actions do I take when researching on this group

Referential pragmatism

- Knowledge about action "
- Describing the world in action-oriented ways.
- Prior Information about the outcome/results of actions

Methodological pragmatism

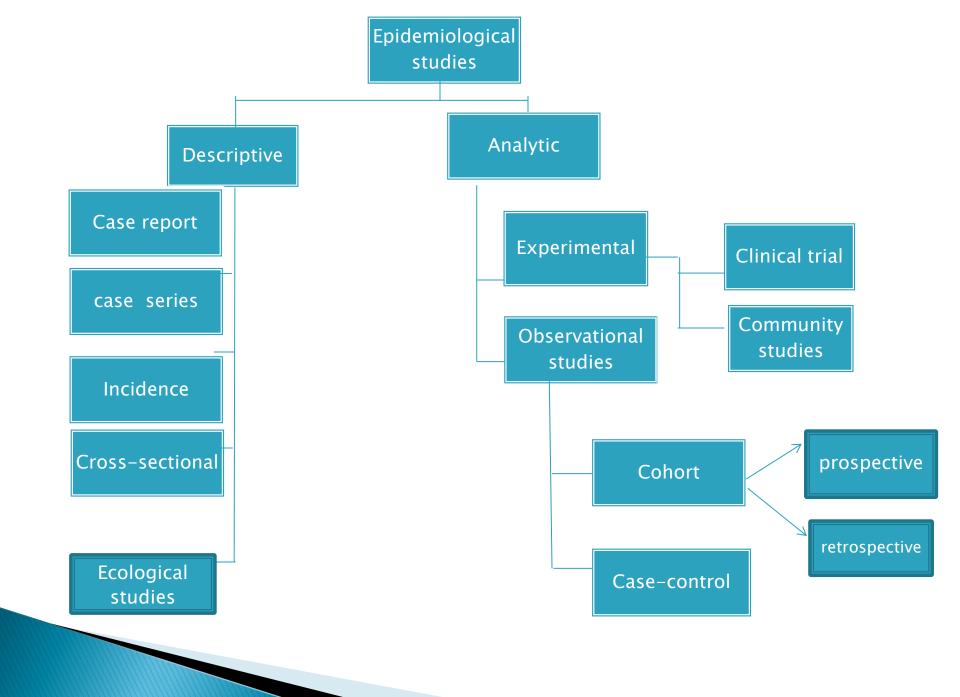
- Knowledge through action.
- We learn about the world through action .
- Knowledge is based on actions, experiences and reflections on actions.
- Pragmatic research is therefore knowledge, experience and action driven.

Approaches to pragmatic research

- Formulate a clear research question.
- Research design and Data management.
- Research team formulation
- community sensitisation programme.
- Consenting

Research Question

- A research question is a clear, focused, concise, complex and arguable question around which you center your research.
- A question about an issue that you are curious about.
- Not a question with obvious answers, a broad area of research



Data management

- The process of controlling the information generated in a research.
- How to keep the information safe and confidential.

Team work

- Management (logistics, coordination, decision making)
- Collection of data (field team, nurses, doctors,)
- Data management (data manager)
- PI oversees all.
- To be discussed under ethics and GCP
- community sensitisation programme.
- Consenting

CASE STUDY

- Sexual abuse in Kintampo area
 - What research question can be asked?
 - What methods and design can be applied?
 - Who will be the key research team members?
 - What do we want to know, what Knowledge do we have?
 - Different research methods, cultural practices
 - Actions: research methods to employ, qualitative?
 Quantitative? How do you blend?