Research in Healthcare

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Choosing the right methodology in an experiment is very important because it can either result in a breakthrough or it can simply break a specific research project. There are various factors that determine the selection of an appropriate research method. One of the main factors that determine the selection of an appropriate research methodology is the goal of that particular research project. The researcher needs to carefully consider what the study needs to accomplish, once it is determined then it will be easy to determine the most suitable research methodology accordingly. By knowing that what kind of results or information that the researcher will get at the end of the project it will help greatly in order to narrow down the available methodologies and choose the best and most suitable one ("How to choose appropriate research methods?" n.d.)r.

Apart from these ethics, budget and time are some of the significant factors which helps in choosing the appropriate research methodology. The choice of methods and the way in which these methods are implemented by the researchers also play crucial role in the success of the study. The choice of methodology depends on some of the practical considerations like the data type that is available and on the skills and knowledge of the person who is undertaking the research ("How to choose appropriate research methods?" n.d.)r. The researcher mainly focuses on the outcome and also the requirement of the study, if the research is qualitative or quantitative and after focusing on all these aspects a methodology is selected that not only best fits with all these aspects but at the same time it helps to achieve the desired outcomes. All these factors are important because they ensure that the desired results are achieved without wasting extra time and resources.

**References**

How to choose appropriate research methods? (n.d.). Retrieved April 12, 2019, from ResearchGate website: https://www.researchgate.net/post/How\_to\_choose\_appropriate\_research\_methods