

## **Experimental Design**

A research design is never perfect, and internal validity of observations can be threatened in two major ways: systematic error and random error. Proper planning, design, and analysis are essential in minimizing the impact of these threats to the validity of scientific observation. Therefore, determining the optimal methodology requires an understanding of outcome measures and the threats to internal validity (bias and confounding) and external validity.

At Pubrica, our team of researchers has wide range of experience and expertise to develop various forms of research study based on the objectives. For instance, studies of screening tests, diagnostics, prevention and therapeutic intervention, we use the randomized clinical trial (RCT). There are many instances, however, in which employing the experimental design is difficult or impossible, premature, or unethical. For this reason, there are a variety of what are called quasi-experimental design, as well as

descriptive and observational designs.

Types of Literature Review: We undertake different types of literature reviews Traditional or narrative literature review, Systematic literature review, Meta-analysis.

# **Pubrica Offerings**

Pubrica offers you complete publishing support across a variety of publications, journals, and books. You can now morph your concepts into incisive reports with our array of writing services: regulatory writing, Clinical Report Forms (CRF), biostatistics, manuscripts, business writing, physician reports, medical writing and more. Experts in Science, Technology, Engineering and Mathematics (STEM), and pundits with therapeutic repertoire. Publishing that medical paper or getting a regulatory drug approval is now easy. Save time and money

### **Related Services**

- **Ø** Editing Services
- **Publication Support**
- Physician Writing
- Scientific Communication

#### We serve for



Pharmaceutical Companies



**Medical Devices** 



Authors

-For Plans and Packages click here-

## **ABOUT US**

Pubrica Scientific Writing & Publication offers comprehensive medical, scientific, technical, and business writing services. We offer an array of writing services: manuscript writing, regulatory writing, Clinical Report Form (CRF) writing, biostatis tical report writing, academic and business writing, physician writing, medical writing and more.Subject-Matter Experts (SMEs) in Science, Technology, Engineering, and Mathematics (STEM), and pundits with therapeutic repertoire. Publishing that medical paper or getting a regulatory drug approval is now easy. We assist you in every phase of your project.