

Anchoring Effects in the HRS: Experimental and Nonexperimental Evidence. National Bureau of Economic Research, 1998. Michael D. Hurd. 1998

Non-experimental research falls into three broad categories: single-variable research, correlational and quasi-experimental research, and qualitative research. First, research can be non-experimental because it focuses on a single variable rather than a statistical relationship between two variables. Quasi-experimental research is in the middle because the manipulation of the independent variable addresses some problems, but the lack of random assignment and experimental control fails to address others. Imagine, for example, that a researcher finds two similar schools, starts an antibullying program in one, and then finds fewer bullying incidents in that "treatment school" than in the "control school." Again, the choice between the experimental and nonexperimental approaches is generally dictated by the nature of the research question. If it is about a causal relationship and involves an independent variable that can be manipulated, the experimental approach is typically preferred. Quasi-experimental research is in the middle because the manipulation of the independent variable addresses some problems, but the lack of random assignment and experimental control fails to address others. Imagine, for example, that a researcher finds two similar schools, starts an antibullying program in one, and then finds fewer bullying incidents in that "treatment school" than in the "control school." Effects of televised violence on aggression. This so-called antibody-dependent amplification, ADE, has long been known from experiments with corona vaccines in cats, for example. As in the narcolepsy cases after the swine flu vaccination, millions of healthy people would be exposed to an unacceptable risk if an emergency approval were to be granted and the possibility of observing the late effects of the vaccination were to follow. Nevertheless, BioNTech/Pfizer apparently submitted an application for emergency approval on December 1, 2020.