

In 1991, China finally eliminated the criminalization of homosexuality. Entertainment venues for gays and lesbians, such as bars, etc., were established. Due to modern society's affection, the research regarding non-binary gender has slowed growing up in eastern. Data usage has been one of the main focuses. How to collect non-binary gender data and use it has become one of the research fields. Non-binary gender data is routinely used in social media and government documents. Research fields often consider non-binary gender data as particular data. As an outlier, the non-binary gender has its unique existence value. Existence is reasonable. We must take minority groups as a consideration factor in the data set to analyze and explain the whole population more comprehensively. Because of this, the non-binary gender data is a minority overall, but his representation and research are sometimes more significant than the majority. Research aside, can the study of minorities advance the course of humanity? We reserve our opinion for now. However, historical turns are usually led by minority innovations. But whether the invention of biological consciousness itself can bring about a conscious change or a physiological change in human civilization is a question we should consider. The value of the research itself is to make breakthroughs in consciousness, and the division between genders is something that human beings are born with and have existed forever. Therefore, I would love to see continuing research about the non-binary gender, which has become increasingly important in data analysis.