



جامعة مصر للمعلوماتية
EGYPT UNIVERSITY
OF INFORMATICS

Egypt University of Informatics
Computer and Information Systems
Data Analysis Course

Gender Identity and Life Purpose

Submitted by: Ahmed Gamal

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Introduction

All people must have a life purpose. Some people may recognize it late in their lifetime, and sadly, some may not even recognize it at all.

This Analysis is aimed to answer the question which is “are males more likely to have found a life purpose?”

Research Question

Does Gender Identity correlate to having found a life purpose?

Hypothesis

Males are more likely to have found a life purpose.

Population of Interest:

Males and Females globally

Sampling Method:

Convenience Sampling, Sampling was done on students in the same university as I have access to them.

Bias Identification:

Sources of bias:

- Same Age Group
- Same University

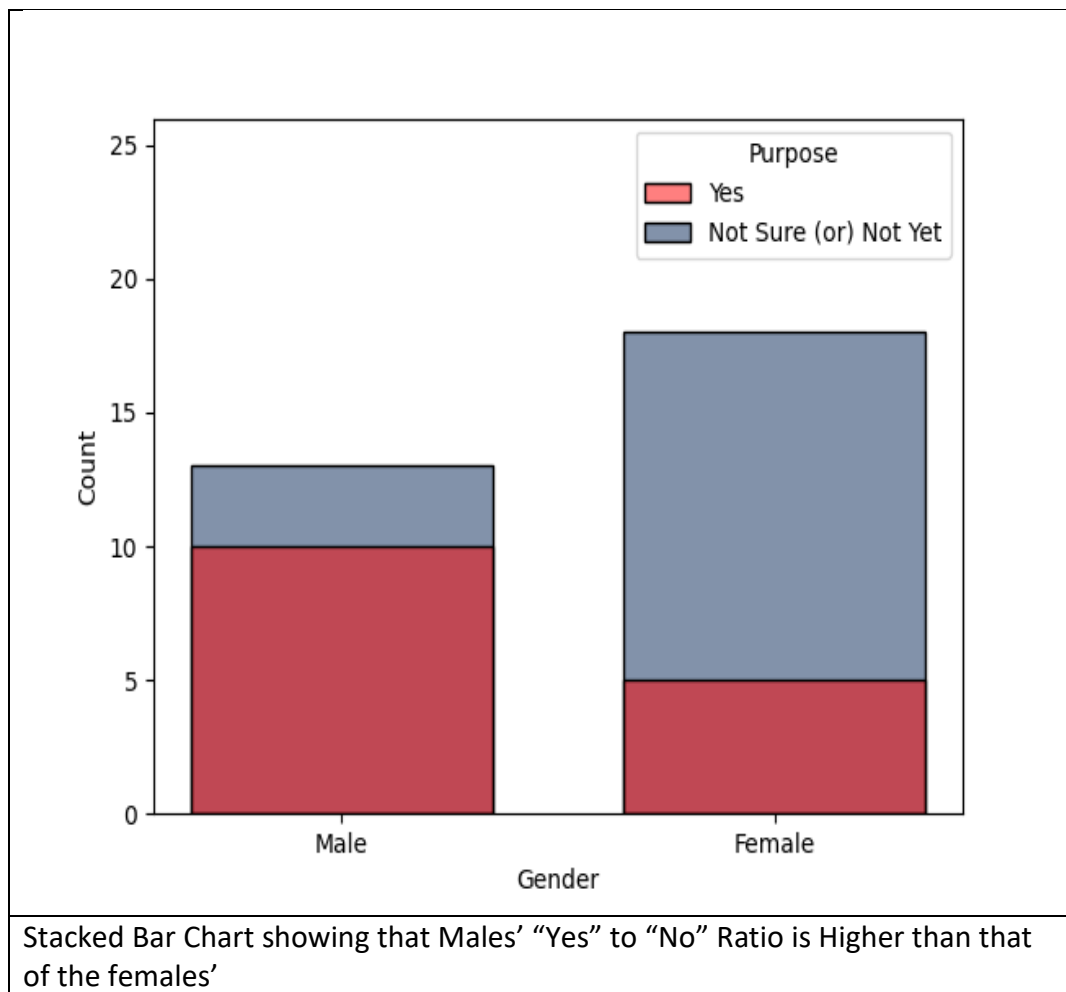
Survey Questions:

- Age
- Gender
- Have You Found Your Life Purpose

Online survey link: <https://forms.gle/AVV6gNKSXFTdkpqB7>

Number of samples collected: 46

Analysis:



Conclusion

It is concluded that males are more likely to have found a life purpose than females.

Any potential issues

A Confounding Variable may be that the cases from the same university may have certain characteristics and mindsets shared between them, that may differ from the whole population.