# Reason Behind Drugs Addiction in Studtents

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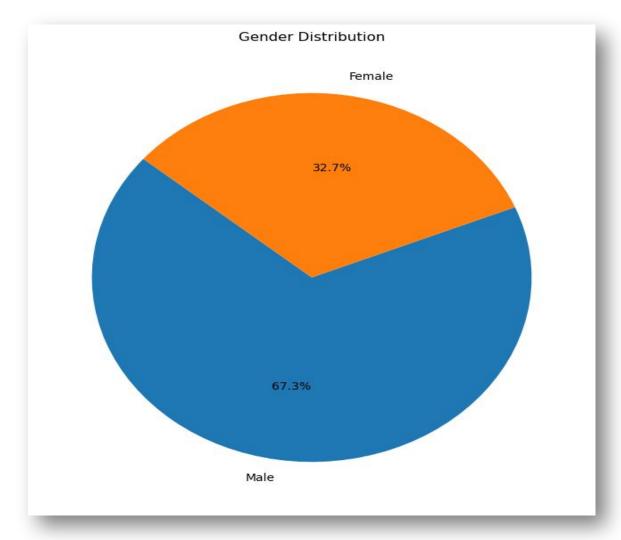
## INTRODUCTION



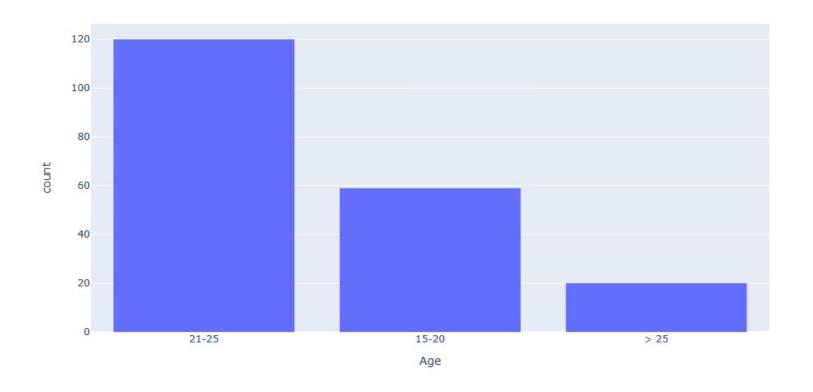
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## DEMOGRAPHIC

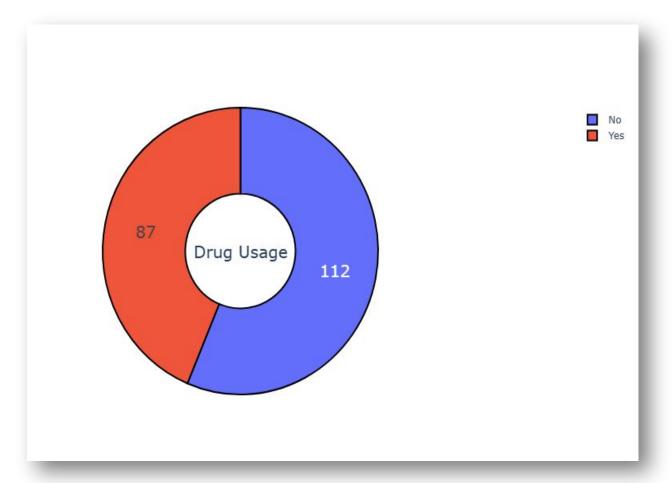
## GENDER DISTRIBUTION



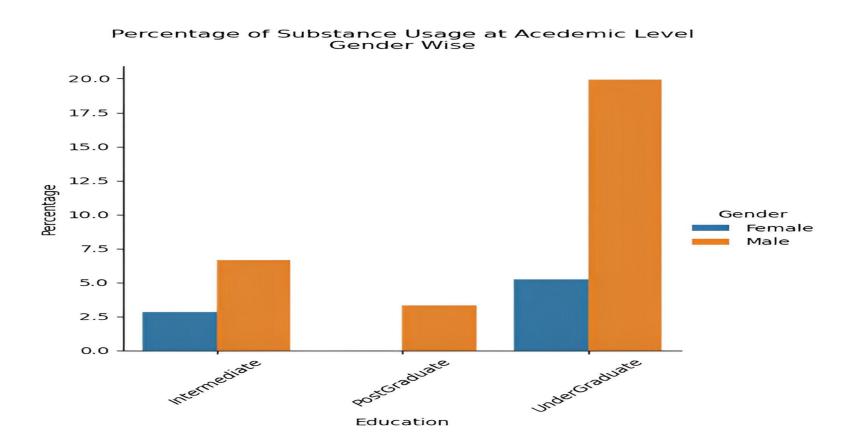
## Age Distribution



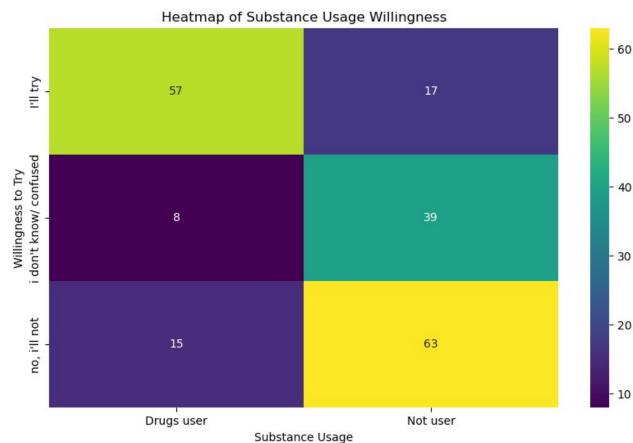
# Ever Taken Drug



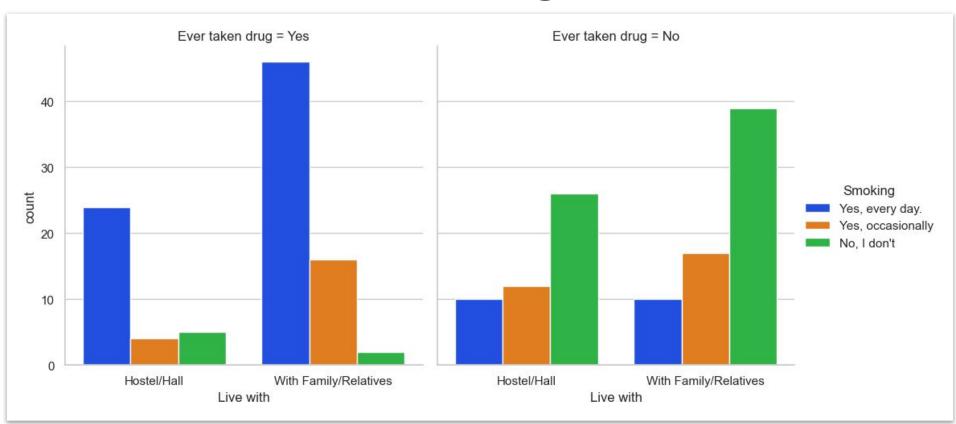
## WHAT PROPORTION OF GENDER USED DRUGS AT CERTAIN ACEDEMIC LEVEL:



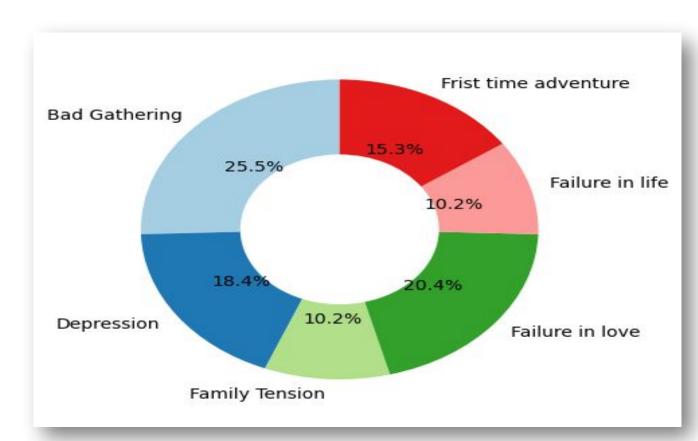
Willingness to Try Drugs



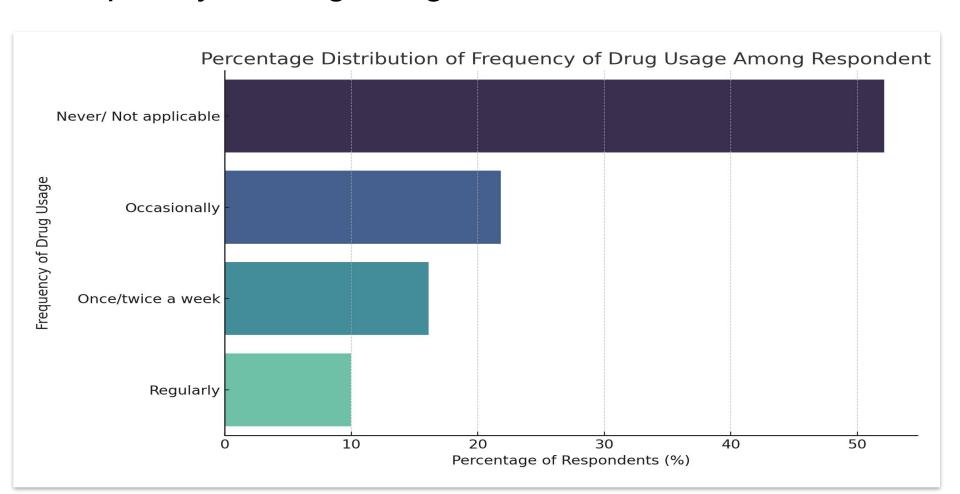
## Hostelize Vs Smoking



### Reason Behind Drug Abuse



### Frequency of Drug Usage Distribution

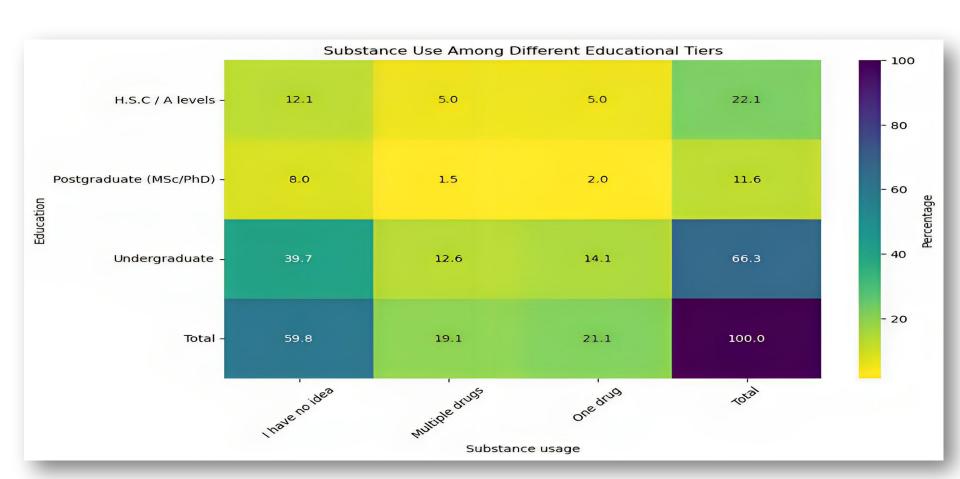


#### Comparison of Characteristics Excluding Mental/Emotional Problems: Drug Users vs Neutral Persons Age\_15 to 22 years 0.28 0.34 Age above 48 0.8 Age between 22 to 35 years 0.61 0.54 Age\_between 35 to 48 -0.7 Gender Female 0.47 Gender\_Male 0 85 0.53 Education H.S.C / A levels -0.21 0.21 0.6 Education\_Postgraduate (MSc/PhD) Education\_Primary Education - 0.5 Education S.S.C /O levels Education\_S.S.C /O levels Education\_Undergraduate Family relationship\_Average Family relationship\_Communication gap -0.64 0.61 0.58 - 0.4 Family relationship\_Satisfactory -0.31 - 0.3 Friends influence No, they don't -0.36 Friends influence\_Yes, often they do -0.64 Smoking No. I don't 0.57 0.2 Smoking Yes, every day. Smoking Yes, occasionally 0.21 0.25 Spend most time Alone 0.1 Spend most time\_Family/ Relatives 0.36 Spend most time Friends 0.51

Neutral Persons

Drug Users

#### DRUGS USAGE AMONG DIFFERENT EDUACATIONAL LEVEL



#### ASSOCIATION BETWEEN DRUGS USAGE AND SUICIDAL THOUGHT

**H0**: NO ASSOCIATION (independent)

**H1**: ASSOCIATION AXIST (dependent)

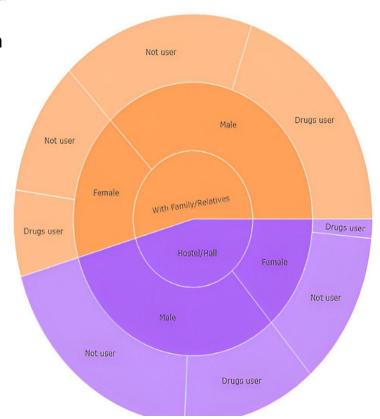
## CONCLUSION :: DRUGS ADDICTED AND SUICIDAL THOOUGHTS AND DEPENDENT

#### **Does Bad Environment Effects**

**Ho** :: STUDENTS are independent to Environment **H1** :: STUDENTS Are dependent to Environment



## Drugs usage in Hostels



**<u>Ho</u>**: P(Female) <= P(Male)

**<u>H1</u>**: P( Female) > P(Male)

#### **CONCLUSION** :: P(female) is less or equal to (Male)

## Machine Learning Model

# CONCLUSION

## THATS ALL