Report on Suicides in India 2001-2012

About the Dataset

This data set contains yearly suicide detail of all the states/u.t of India by various parameters from 2001 to 2012.

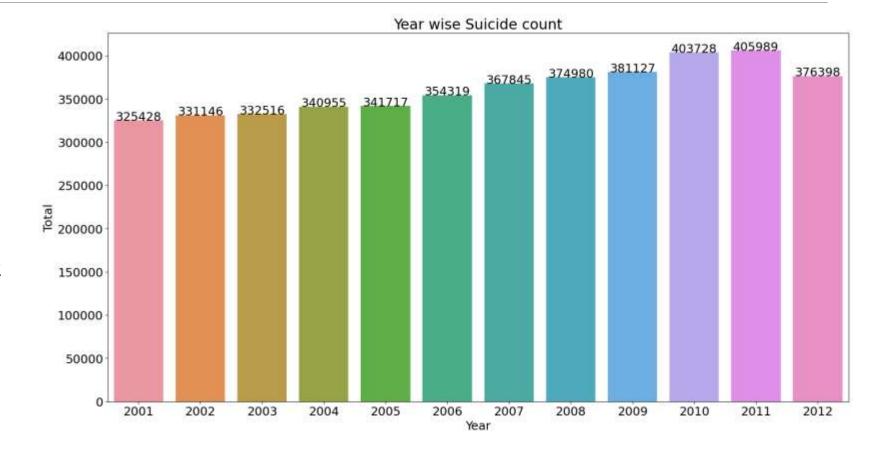
Parameters:

- Suicide causes
- Education status
- By means adopted
- Professional profile
- Social status

	State	Year	Type_code	Туре	Gender	Age_group	Total
13	A & N Islands	2001	Causes	Love Affairs	Female	0-14	1
20	A & N Islands	2001	Causes	Other Causes (Please Specity)	Female	0-14	1
32	A & N Islands	2001	Causes	Other Prolonged Illness	Male	0-14	1
47	A & N Islands	2001	Causes	Failure in Examination	Male	0-14	1
54	A & N Islands	2001	Causes	Other Prolonged Illness	Female	15-29	8
237393	West Bengal	2012	Means_adopted	By Jumping off Moving Vehicles/Trains	Male	60+	7
237394	West Bengal	2012	Means_adopted	By Consuming Insecticides	Male	60+	53
237395	West Bengal	2012	Means_adopted	By Other means (please specify)	Male	60+	241
237396	West Bengal	2012	Means_adopted	By Consuming Other Poison	Male	60+	99
237397	West Bengal	2012	Means_adopted	By Fire/Self Immolation	Male	60+	21
92159 rows × 7 columns							

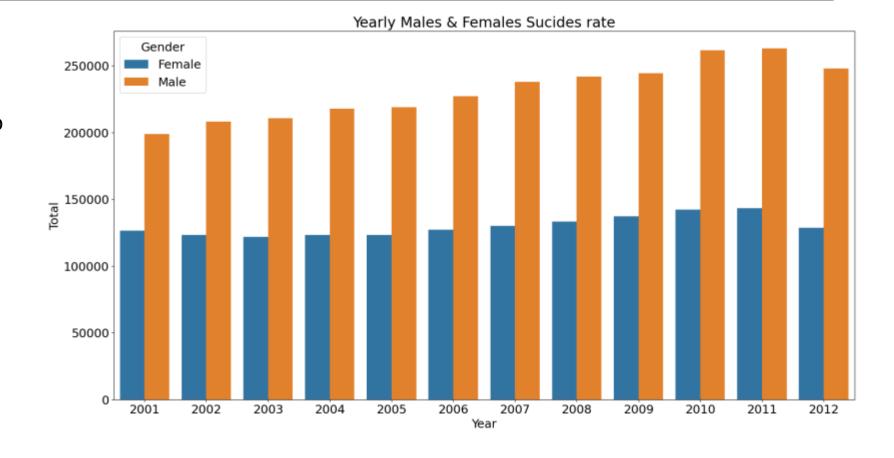
Year Wise Suicide Count

- Year 2011 recorded the highest suicide rates (405989)
- Yearly Suicide Rate has increased by:
 - 15.66% from
 Year 2001 12
 - 24.76% from Year 2001-11



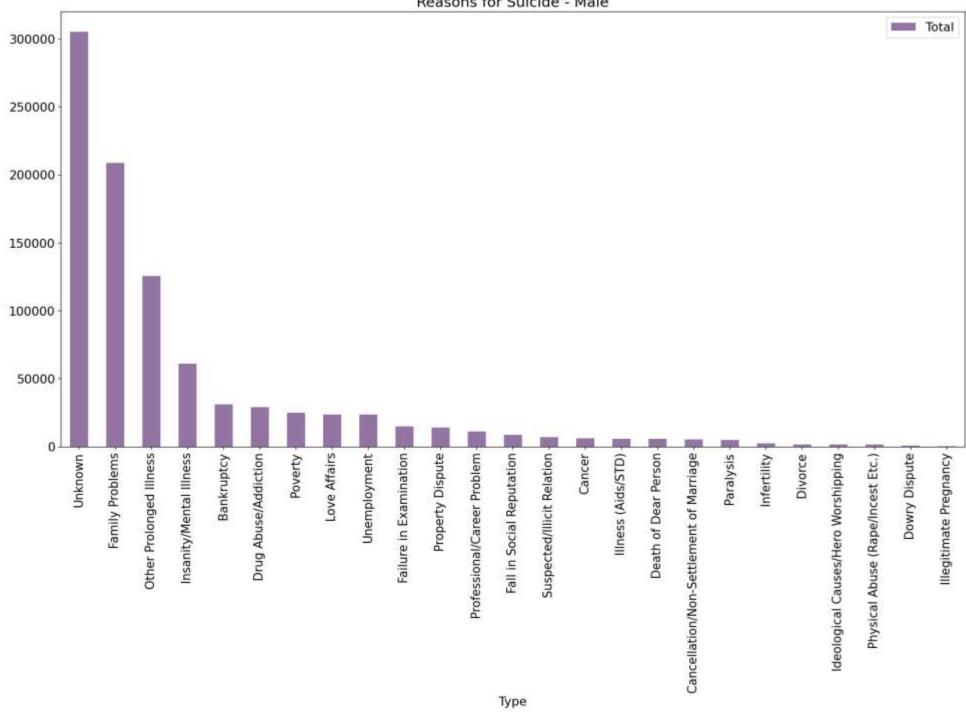
Year wise Male and Female Suicide Count

 Men appears to be more vulnerable to suicides



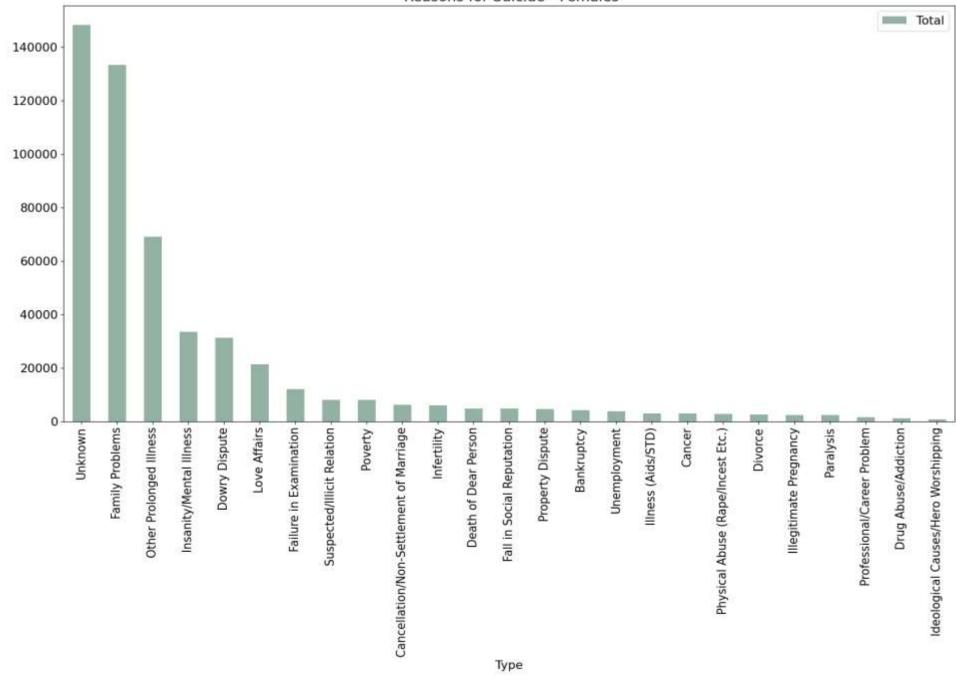
Reasons for Male Suicide

Family Problems, Illness(Both Physical and Mental) are on top of the list



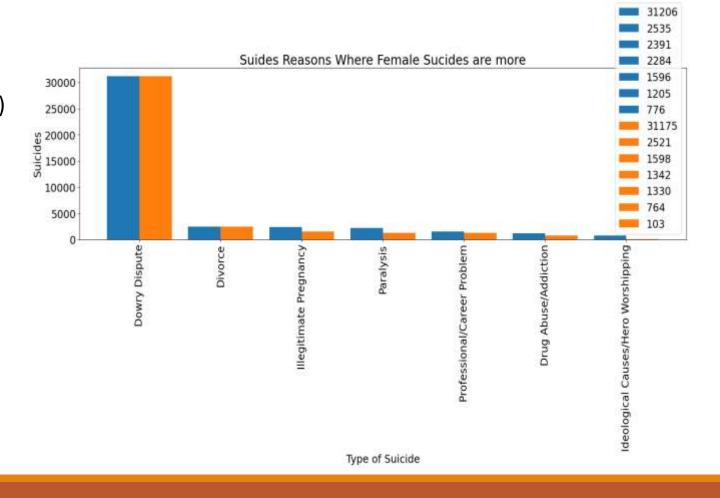
Reasons for Female Suicide

 Family Problems, Illness(Both Physical and Mental) and Dowry Disputes are on top of the list

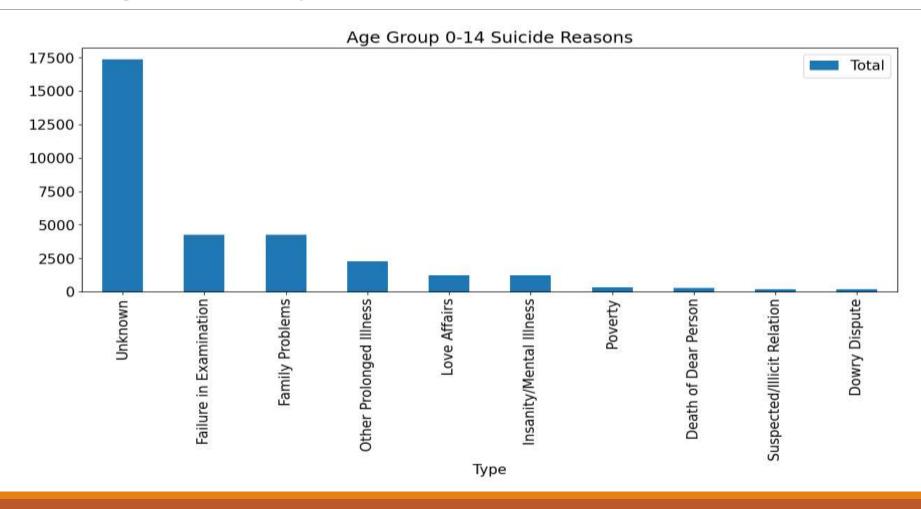


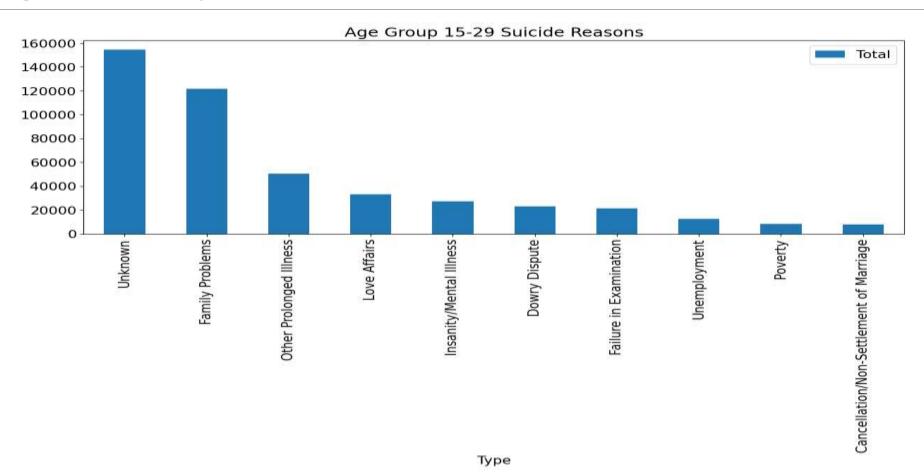
Suicide Reasons where Female Suicides are more

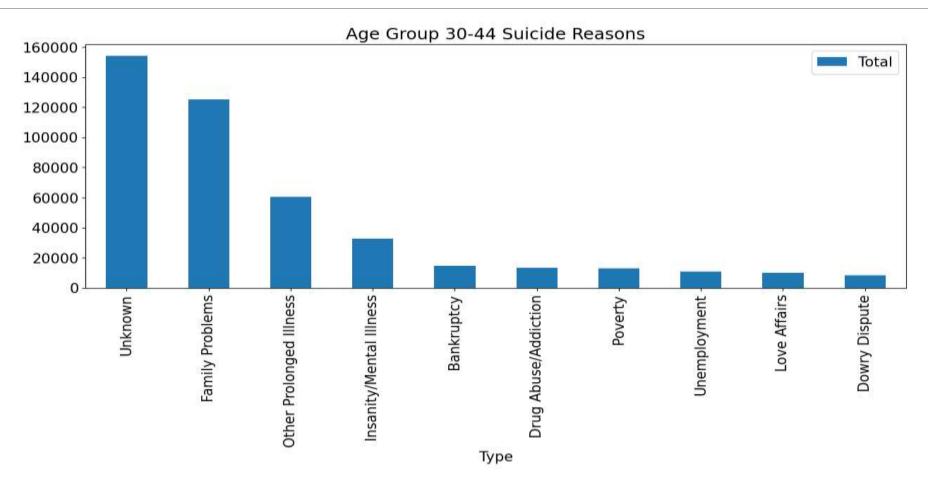
- Paralysis is the reason with the highest difference b/w male and female suicides (942)
- Dowry Dispute results in equally high no of deaths for both Male and Female

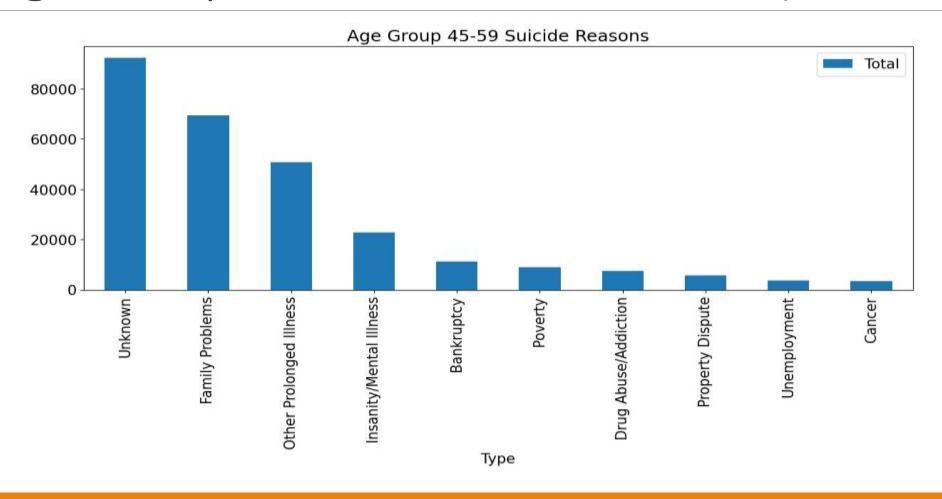


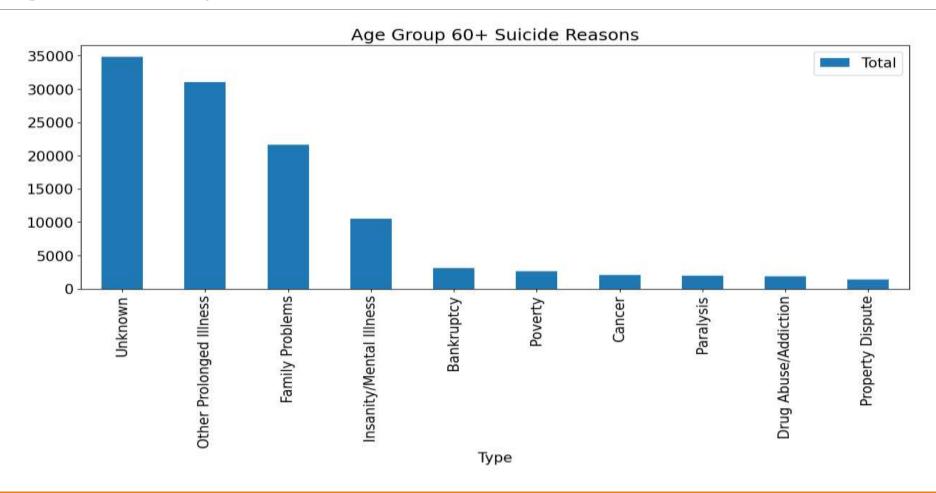
Age Group Based Suicide Reasons







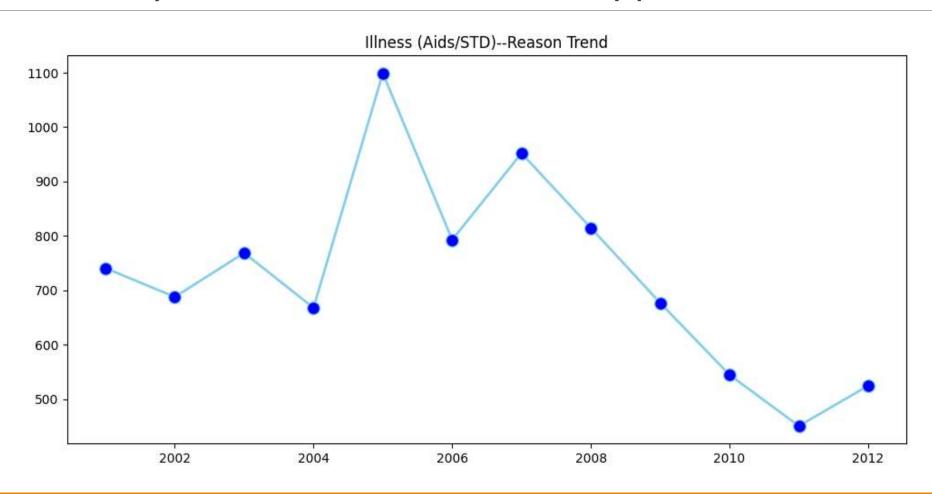




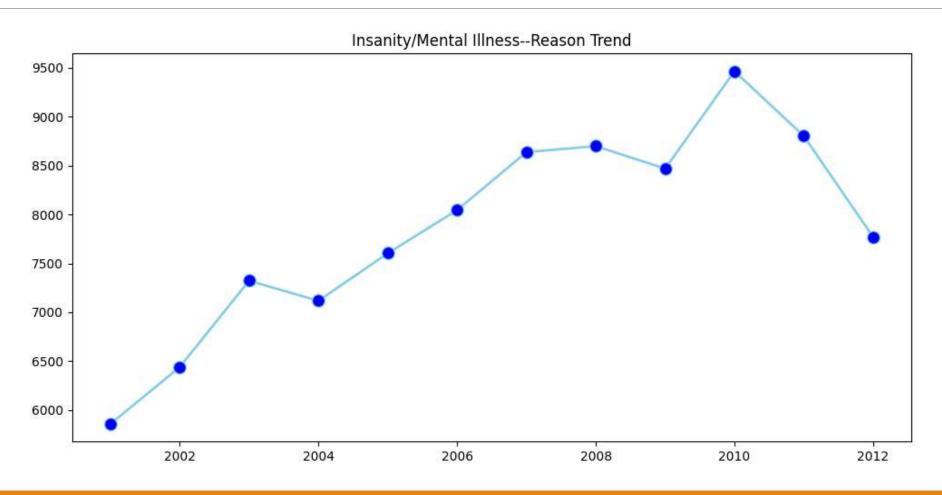
Age Group Based Suicide Reasons (Observations)

- Age group 0-14, 15-29 Love affairs is one of the top ten reasons
- Age group 0-14 --Failure in Examination is the second Strong reason
- Family Problems is the strongest reason in all the age groups
- Prolonged illness is the strongest reason for age group Age 60+
- In general illness is appearing as the strongest reason irrespective of age group and gender

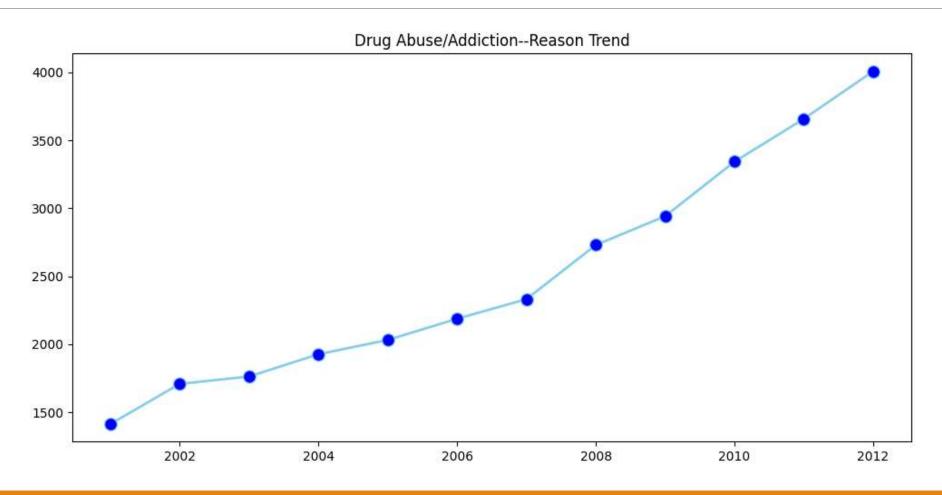
Yearly Suicide based on Type of Cause



Yearly Suicide based on Type of Cause(Contd.)



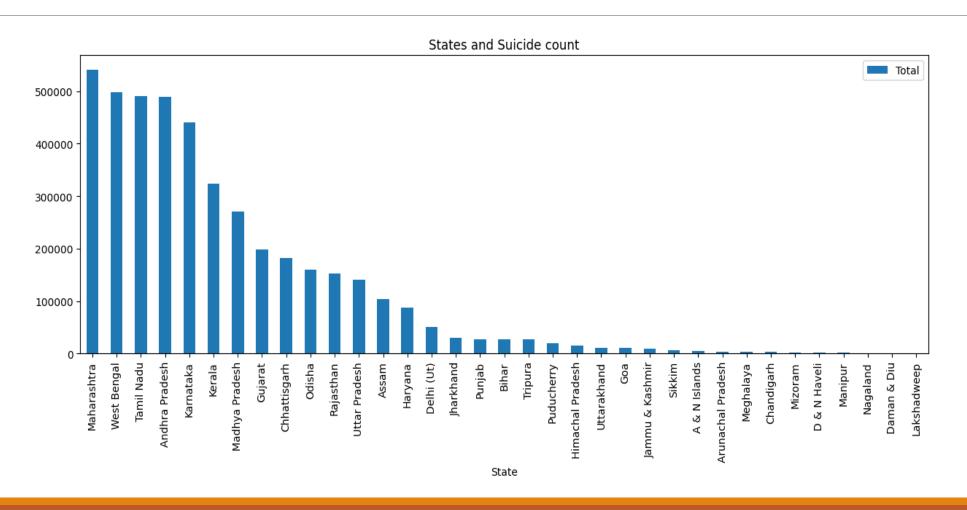
Yearly Suicide based on Type of Cause(Contd.)



Yearly Suicide based on Type of Cause(Observation)

Aids

Overall Suicide Count of each State



Top 5 States with Highest Suicide Count

- Maharashtra 541167
- 2. West Bengal 497962
- 3. Tamil Nadu 491065
- 4. Andhra Pradesh 488419
- 5. Karnataka 440895

