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# Accidents for Driving Without License Caused by Young Drivers in Special Reference to Chennai City

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Abstract: This research paper concentrates on the road accident for young drivers with unlicense. Young unlicensed drivers are more likely to be in crashes driving and to engage in high-risk driving behaviors like impaired driving, speeding, and driving unrestrained. In a crash drive, the influence of these high-risk adult behaviors may spillover to adversely affect passenger safety restraint use. Unlicensed driving is involved in a disproportionate and increasing number of preventable crash fatalities and plays a detrimental role in the lifesaving safety behaviors of their passengers.. There are various variables that add to the high accident hazard experienced by these drivers. While a portion of these elements are natural for the youthful driver, for example, their age, sexual orientation or driving ability, others identify with social variables development of populace fantastic when and how frequently by drive. The objective of the paper is to study how young drivers cause accidents, to study rules controlling drivers without license. Result is that the new implementation of the rule in 2019 is effective and successful. The researcher has followed the empirical research with the convenient sampling method. The sample size covered by the researcher is 201. The result observed from the analysis of the study is that there are so many accidents happening due to the effects of driving vehicles among the school students.

**Keywords:** Traffic accidents, Public health, Accident prevention safety, Automobile, Driving

## I. INTRODUCTION

It has been well documented that young drivers are statistically over-represented in road crash injuries in most motorised states including tamilnadu. Rapid growth of population coupled with increased economic activities has favored tremendous growth for motor vehicles.(Hsieh) This is one of the primary factors responsible for road accidents. Road traffic accidents are human tragedies. They involve high human suffering and socio economic costs in terms of premature deaths, injuries, loss of productivity and so on. (Heath and Villadangos). Tamilnadu government has amended the motor vehicles act, 1988 in september 1, 2019 to control driving without license. ("Constitutional Law. Financial Responsibility Laws. Statute Suspending Operator's Driving License without Opportunity for Hearing Deprives Operator of Constitutionally Guaranteed Property Right without Due Process of Law") The change is carried with the expectation of making the streets more secure for employing by forcing overwhelming fines on wrongdoers.(Joseph) The amendments includes display plates for leaveness, updated road tax, change of address procedures, ownership changed, other state legislation, pollution control, taxi drivers to go in state distance, false meter taxi, passenger standing in front seat, "No Entry" violation, disobeying signals, disobeying police orders, taking while driving, driving without helmet. (Patrick et al.). Distracted driving, drunken driving, breaking speed limits, reckless driving, driving in bad weather conditions, not stopping while the road red light is running, driving during night time, talking/using mobile while driving, young age drivers, alcohol/drugs, not obeying traffic signals and police orders, more number of passengers.(Danikowski). The alteration to engine vehicle act passed by the parliament as of late yet have most impact from september 1,2019.(Honavar) This implies drivers' mistakes are going to make a gigantic scratch in the youthful month to month spending plan and some of them may cost you the equivalent or more than your month to month fuel bill.(Johnson) The vehicle service gave a warning, dated august 28, rattling off all the laws that have happened from september 1,2019. As indicated by a report, "Street mishap investigation in Tamilnadu" brought out by the vehicle and street wellbeing chief, chennai leads with 589 mishaps of all out 5,173 street mishaps over the state in january

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2019.(Waslin) Presently after alteration, the passings are diminished.(Firth).In light of this, information on the driving performance of young drivers at different stages of their licensure is important for assessing the adequacy, and evaluating the effectiveness of, different graduated licensing systems. In equal importance is information on factors that may have contributed to the increased risk of car crashes and related injuries and fatalities among young drivers of different licensing stages. The aim of the study is to investigate whether, there is any difference in factors associated with fatal and injurious vehicle among young drivers at different stages tamilnadu.

## 1.1 OBJECTIVE

- To study how young drivers cause accidents.
- To study rules controlling driving without license.
- To study how much driving without a license is reduced after amendment of motor vehicle act in 2019.

#### II. REVIEW OF LITERATURE

The article traffic rules and violations in chennai, Tamilnadu written by (Hariprasad) published on january 2020 states that, the tamilnadu government amended motor vehicle act 1989, with the intention to make safer roads and to impose fines on offenders. The article list of possible traffic violations in chennai, published in 2019 states that without license, drunken driving, exceeding speed limits, not obeying signals and police orders, talking while driving, no number plate are the possible traffic violations. The article road accident analysis in tamilnadu written by (samayamoorthy) published in june 2013, states that maximum road accidents are caused by two wheelers and four wheelers including car, jeep, goods carriage, buses etc. The article how tamilnadu made steps in reducing road accidents deaths written by (Rinchen Norbu Wandchunk) published on 24 june, 2019 states that according to national crime reports bureau, out of 1,47,913 accidents deaths in 2017 across country 16,517 took place in tamilnadu. The article City tops in road accidents, fatalities, published by (Srikanth) on March 1, 2019 states that it recorded 689 accidents, 114 deaths in january. The city continues to record a number of road accidents and deaths, going by figures recorded by January the year in 32 districts of the state. Graduated driver licensing (GDL) programs, which include a stepwise decrease in licensing restrictions such as number of passengers and amount of night time driving allowed, has proven effective in reducing young driver fatal crashes (Dee, Grabowski) Exacerbating inexperience, unlicensed teen drivers have been found to be more likely to engage in risky driving behaviors like seat belt non-use, consuming alcohol, and speeding (Huber Jr, Carozza) This combination of lack of experience and high risk behaviors leads to an estimated 11-fold increased odds of car crash injury (Blows, and Ivers). The risk of driving unlicensed appears to persist even after obtaining a license. New drivers who had driven unlicensed were twice as likely to get into a MVC during the first 12 months of licensure (Stevenson and Palamara ) Crashes involving young unlicensed drivers tend to occur on weekends and evenings and more frequently involve young passengers [Hanna, and Taylor )Given the low seat belt use and high-risk behaviors of unlicensed drivers, passengers of unlicensed drivers may also have low seat belt use. Such an influence would place passengers of unlicensed drivers at much increased risk for crash injury and death. The objective of our study was to determine the association between unlicensed driving and passenger safety restraint use in teens and young adults involved in fatal crashes.

## III. METHODOLOGY

The research method followed here is empirical research. A total of 201 samples have been taken out of which is taken through convenient sampling. The sample frame taken by the researcher is a public area and police booths. The independent variable taken here is Age and Gender. The dependent variable is do you think that there are immunities available for drivers without license, and how much driving without license reduced after amendment in 2019 and how much accidents are caused by young drivers [below 18 years of age]. The statistical tool used by the researcher is correlation analysis and graphical representation.

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Do You Agree That There Are Immunities Available For The Drivers Driving Without License.

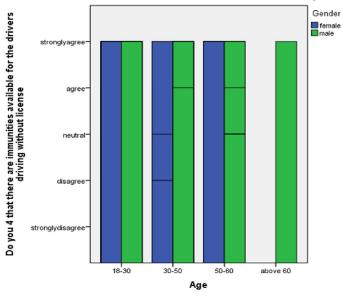


FIGURE 1

## **LEGEND**

The above chart shows the gender distribution in various age groups on the opinion of available immunities for the drivers driving without license.(Figure.1)

How Much Driving Without License Has Reduced After The Implication On So Strict Rules In 2019.

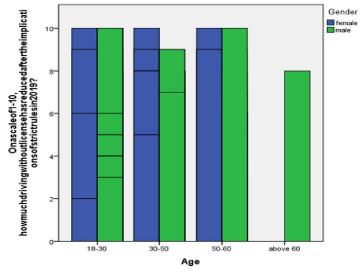


FIGURE 2

## LEGEND

The above chart shows the gender distribution in various age groups on the opinion on driving without license reduced after implication of strict rules in 2019.(Figure. 2)

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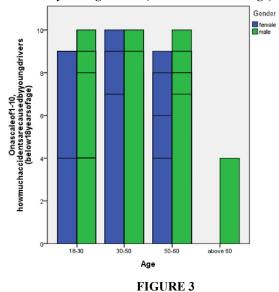


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How Much Accidents Are Caused By Young Drivers(Below 18 Year Of Age)



### **LEGEND**

The above chart shows the gender distribution in various age groups on the opinion on accidents caused by young drivers [below 18 years]. (Figure .3)

## IV. RESULT

From figure 1, people of age between 18 and 60 and 60 above both male and female strongly agree that there are immunities available for the drivers driving without a license. From figure 2, it is understood that, for people of age between 18 and 60 both male and female rates 10 that driving without license reduced after implication of strict rules in 2019. From figure 3, it is understood that, people age between 18 and 30 female rates "9" and male rates "10" and people age between 30 and 50 both male and female rates "10" and age between 50 and 60 female "9" and male rates "10" and above 60 rates "4" that accidents are caused by young drivers.

## V. DISCUSSION

From figure 1, people of age between 18 and 60 and above 60 both male and female strongly agree that there are immunities available for the drivers driving without a license. This may be due to their knowledge about laws and their personal experience and their exposes. From figure 2 it is understood that people of age between 18 and 60 both male and female rates "10" that driving without license reduced after implication of strict rules in 2019 and people above 60 raeted 8. This may due to the current situation prevailing in the society. It is a fact that driving without a license is reduced after the implication of strict rules. From figure 3, it is understood that, people age between 18 and 30 female rates "9" and male rates "10" and people age between 30 and 50 both male and female rates "10" and age between 50 and 60 female rates "9" and male rates "10" and above 60 rates "4" that accidents are caused by young drivers. This may be due to the current situation in the society. The fact is that most of the accidents are caused by the young drivers. Hence, the opinion is based on the current situation.

## VI. LIMITATION

The major limitation of my study is the sample frame. The sample frame is a public place and police booths. The various schemes implemented by each state and motor vehicle act being in state list is also one major drawback. The restrictive area of sample size is also another major drawback. The physical factors are the most impactful and a major factor limiting the study.

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#### VII. CONCLUSION

From the analysis part it is understood that the amendment of the motor vehicle act is effective in the society and this reduces the drivers without driving license and the offenses on road has reduced in society. According to the National Crime records Bureau, out of 1,47,913 accident deaths in 2017 across the country 16,517 took place in Tamilnadu. As a parent she also needs to concentrate more on avoiding the accident for her ward. Social welfare association they create more awareness to all over tamilnadu. Some time rural and urban or semi urban areas also directly meet the public and clearly explain about the road accident for young children.

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