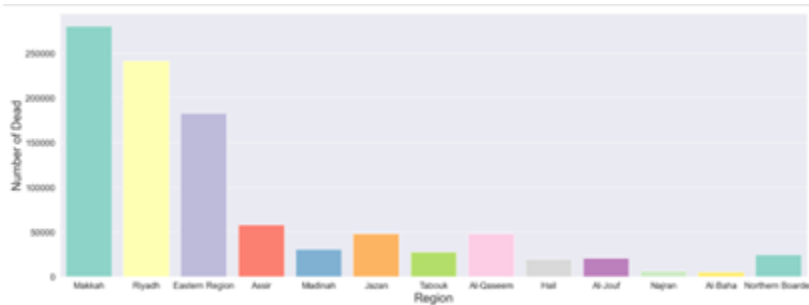


# Analysis of Driving Licenses And Traffic Accidents And Casualties In KSA.

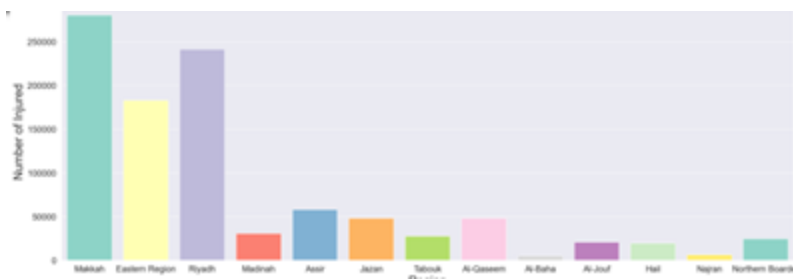


Road traffic accidents are a major health hazard in Saudi Arabia and driving without a driver's license, were before receiving the license a driving test is carried out and the drivers are validated, so in this blog, we will shows analyze the data of traffic accidents and driving license.

***The following graphs give us a general overview of the number of dead and injured from accidents in all Saudi regions:***



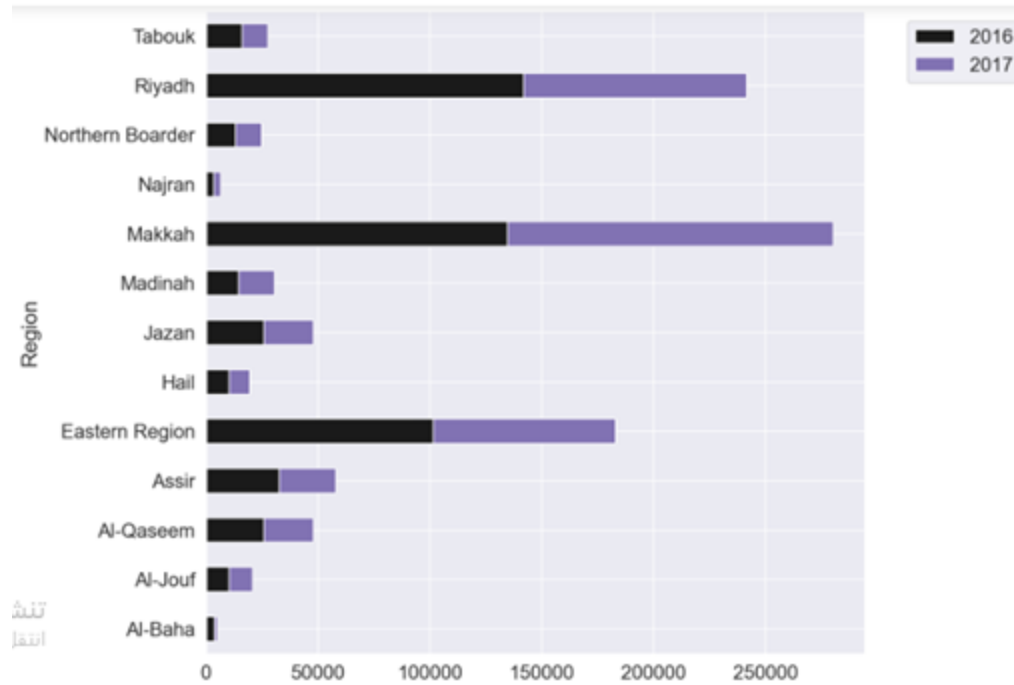
Number of Dead



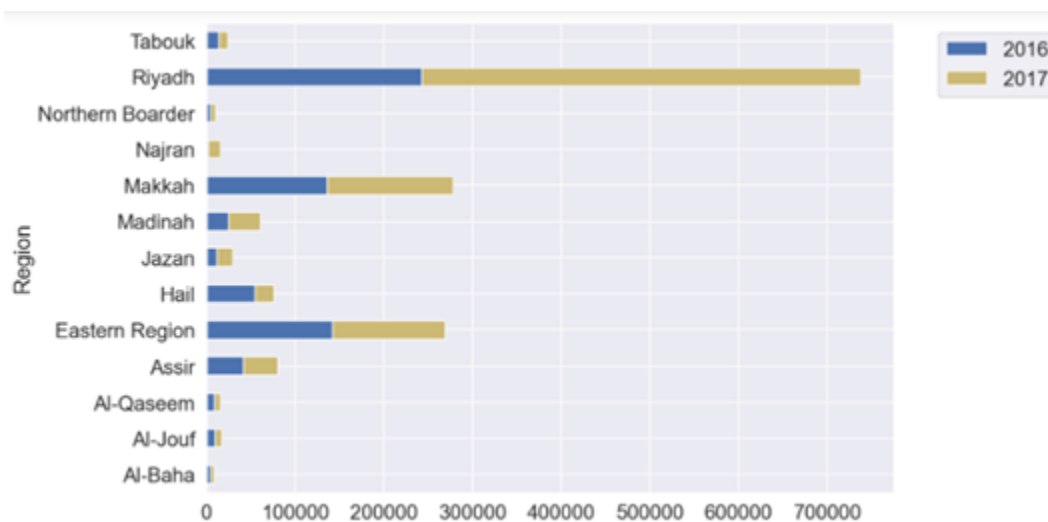
Number of Injured

(80%) of traffic accidents that leave casualties in the Kingdom occur within cities, while (18%) only occur outside cities or on highways, as most of them are in major cities for the transportation of village residents to them.

***The following graphs give us a general overview of the accidents and driving licenses in all Saudi regions:***



Number of accidents of all Regions



Number of Driving licenses of all Regions

## **We notice the highest Region's Makkah:**

- One of the reasons for the increase in the problem of traffic accidents in the Makkah region is the rapid development in the increase in the number of private and public taxis, especially during the days of Hajj.
- The increase in traffic accidents in the “Makkah” region, the rapid development of the road network inside and outside cities, in addition to the nature of the road and its traffic density, the engineering defects represented in the wrong design of the road, the neglect of loose animals on the roads, the lack of adequate lighting, as well as the lack of traffic signs.
- And We also notice the lowest Region's Al-Baha:  
Al-Baha: The reason for the decrease in the rate of traffic accidents in the Al-Baha region and its governorates to 80%.

They are the automatic monitoring cameras (Saher) in light of the presence of 22 Saher cameras distributed in the main roads in Al-Baha and its governorates.



The Ministry of Transport revealed a decrease in the number of traffic accident deaths on its 68,000 km roads in the Kingdom to more than 33% in 2018 compared to 2017. In response to achieving the goals of the Kingdom's Vision 2030, which seeks to reach 8 deaths for every 100,000 citizens, with 26 cases due in 2015, on all roads of the Kingdom.

**My recommendations bear the same initiatives.** Also, there is a source that caught my attention it is about women driving last year and I cited this content below.

***The Ministry's initiatives in Vision 2030:***



## **An initiative to reduce road accident deaths:**

- The Ministry of Transport is working in the transportation system with the initiative to reduce road accident deaths by 25 percent by the year 2020 AD, within the objectives of the Kingdom's Vision 2030, so that our roads are safer and avoid human and material losses that burden our national economy, which requires urgent and urgent measures to be taken. To achieve it under the guidance of the wise leadership and with the support of all concerned parties and partners.
- The Ministry has made progress in terms of the road safety performance indicator, which is the rate of road accident deaths per 100,000 people. With the help of God, the efforts of the parties participating in this initiative were able to reduce the index from 28.4 as an actual value in 2016 to 23.1 at the end of 2017. The goal is to reach 22 by the end of this year, then to 20 by the end of 2020. (Thanks to God, reports of accidents on the Ministry of Transport's roads recorded a decrease during the first quarter of the current year 2018 to 19 cases).

## **Increasing safety rates in existing and new road projects:**

- The General Administration of Safety that was created in the ministry has worked to set the necessary standards to

raise the safety rates in current and new road projects. Since last year, this department has surveyed more than 46 thousand kilometers of roads to treat black spots, which are the sites of frequent accidents. Thanks to the technologies used to collect traffic data, speed rates and automatically monitor road accident information, it was able to address a total of 188 black points until the end of the first quarter of this year,

**Also, when women are allowed to drive,** we notice a decrease in the percentage of the number of people who died due to road accidents decreased to 38%, while the number of accident injuries decreased to 56%, and the percentage of serious accidents decreased to 52%. Women drivers are less likely to cause road accidents than men in the past year 2019.

References :

[1]<https://shms.sa/authoring/112794-%D8%A7%D9%84%D9%85%D8%B4%D9%83%D9%84%D8%A7%D8%AA-%D8%A7%D9%84%D8%A7%D8%AC%D8%AA%D9%85%D8%A7%D8%B9%D9%8A%D8%A9-%D9%88%D8%A7%D9%84%D8%A7%D9%82%D8%AA%D8%B5%D8%A7%D8%AF%D9%8A%D8%A9-%D9%88%D8%A7%D9%84%D8%B5%D8%AD%D9%8A%D8%A9-9->

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