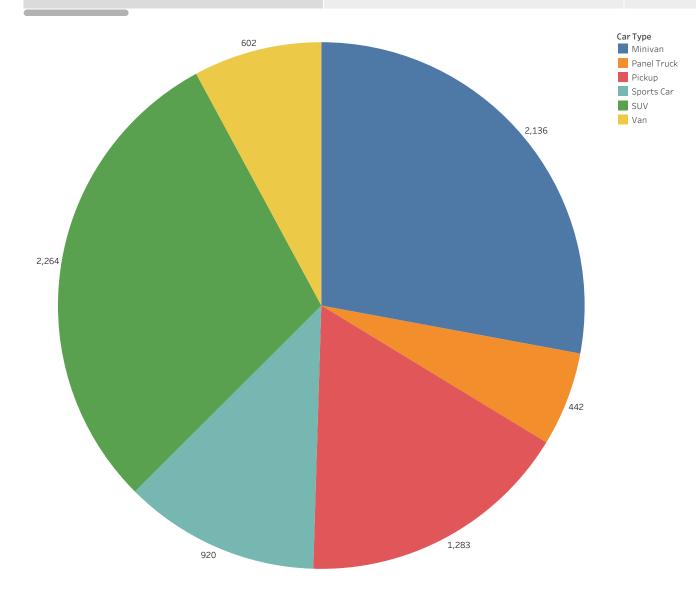
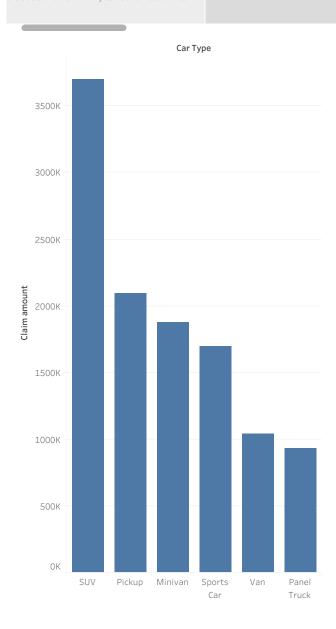
Newly bought car having one year of usage got the highest payment. Hence, it is obvious that the car with minimal usage will..

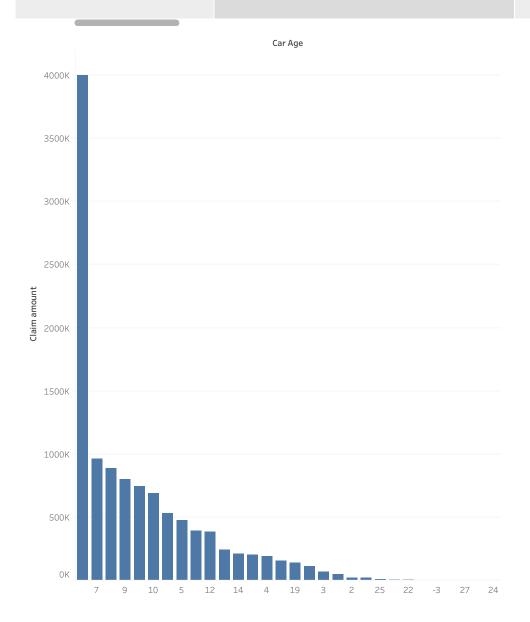


Newly bought car having one year of usage got the highest payment. Hence, it is obvious that the car with minimal usage will get the highest claim amount.



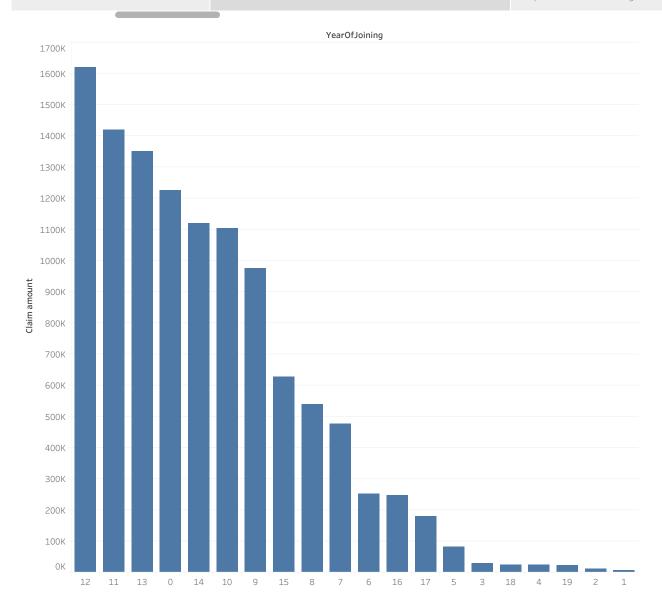
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Person who has been customer since 8 months to one year got the highest payment. New customers also got the high claim amount.



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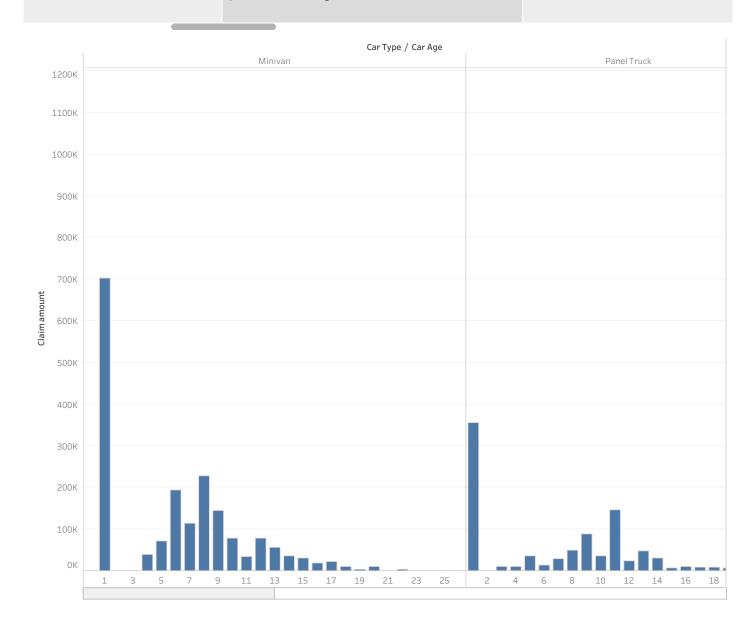
SUV car has the highest claim amount. And for all car type highest claim amount is paid for the 1st year only. Here, we can see that after some years say 7, 8, 9, 10, or 11 the amount paid is high. We can predict the amount is high based on the condi..



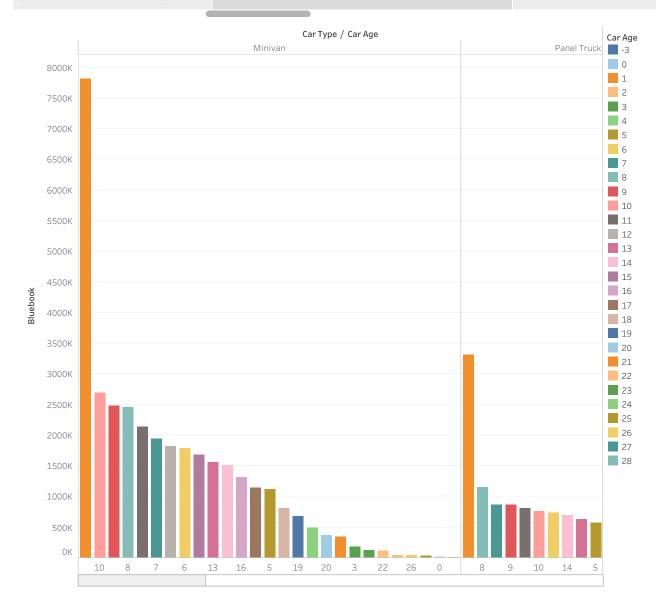
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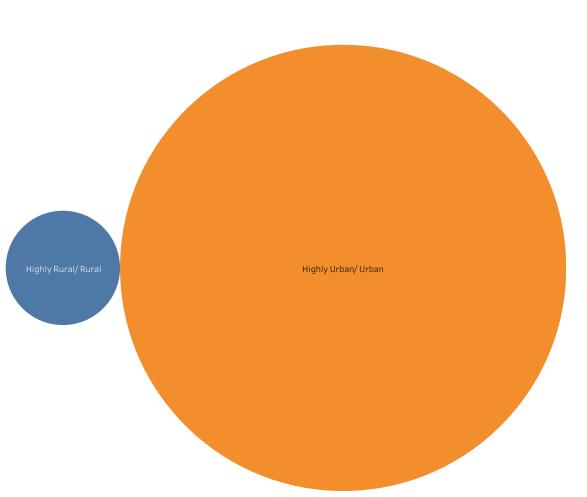
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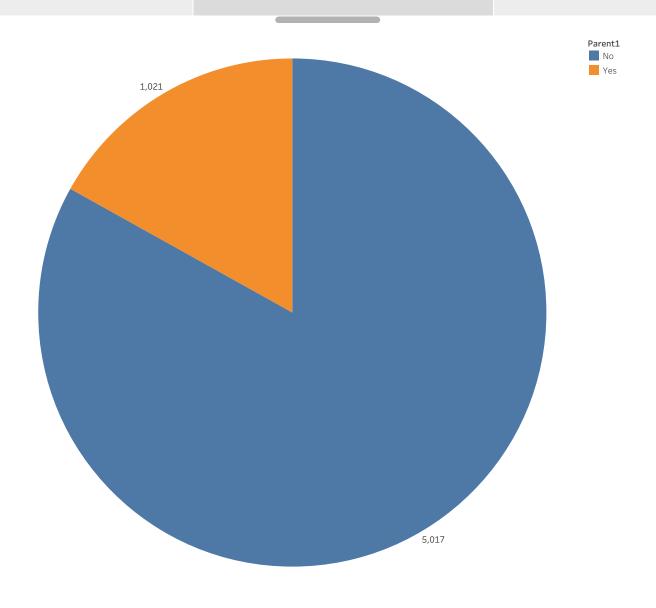
Minivan has the highest blue book amount. Panel truck has the lowest blue book amount.

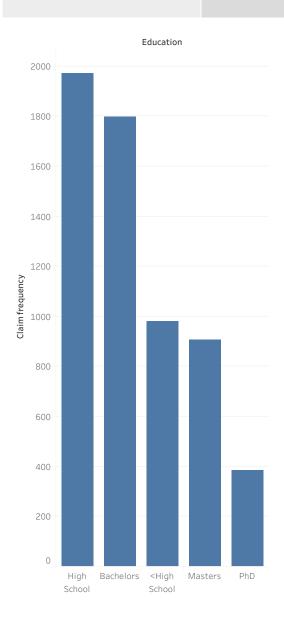


More car accidents are occurred in the highly urban/urban areas.







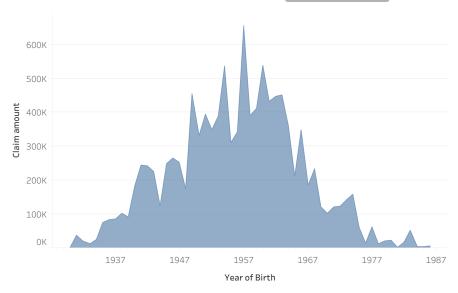


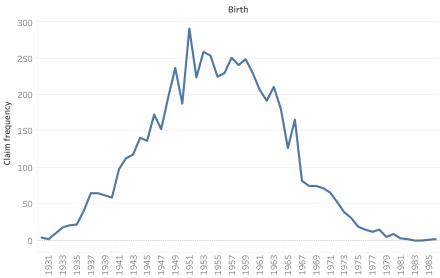


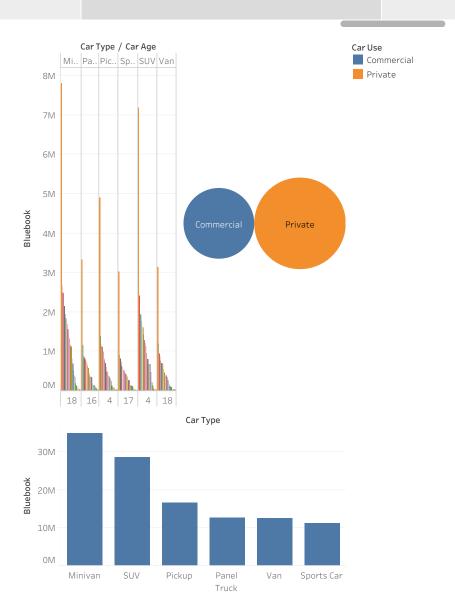
High school students has the highest car accidents.

We can see that the most accidents occured in the highly urban and urban areas of car minivan and suv. Private car has the highest accidents. Highest claims are made from year 1949 to 1963.

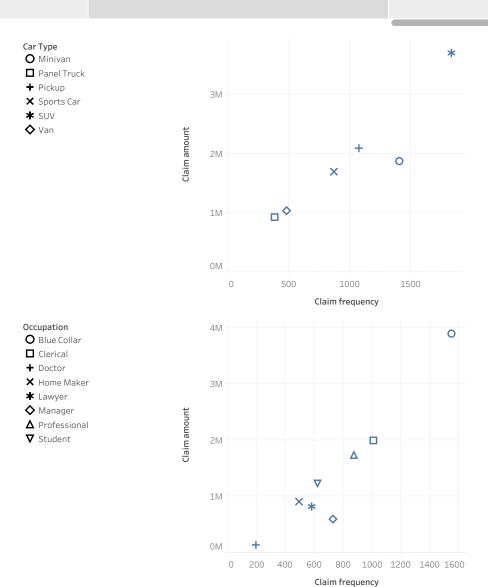
Private Highly Urban/ Urban Minivan	Private Highly Urban/ Urban SUV		Private Highly Rural/ Rural SUV	Highly Urban/ Urban Pickup		Commercial Highly Urban/ Urban Panel Truck		Count of Data 37 1,412
			Private Highly Rural/ Rural Minivan	Commercial Highly Urban/ Urban Minivan		Commercial Highly Urban/ Urban Van		
				Commercial Highly Urban/ Urban SUV	(Commercial		
Private	Private Highly Urban/ Urban Pickup	Private Highly Urban/ Urban Van	Private Highly Rural/ Rural Private Highly Rural/			Highly Urban/		
Highly Urban/ Urban Sports Car				Commercial Highly Rural/ Rural	Highly	Commercial Highly Rural/ Rural		
				Pickup Commercial	<u>'</u>			







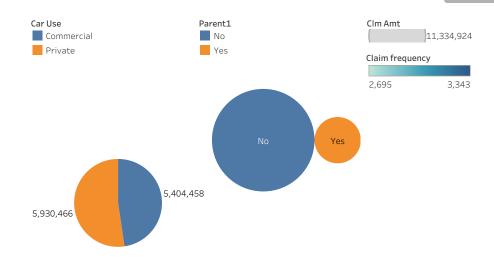
People with no poarents, female, and private cars has the highest claim amount.



SUV car has the highest claim amount and the highest claim frequency. People with Blue collar occupation get the highest claim amount.

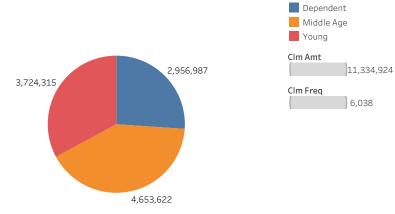
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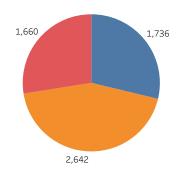
From the birth field age is derived of the people claimed for the car insurance. Middle age people has the highest accident ratio.



Gender				
F	3,343			
M	2,695			

Calculation2







From the birth field age is derived of the people claimed for the car insurance. Middle age people has the highest accident ratio.

Recommendations

- 1. Company should focus on age of the person claiming for the car insurance. Because young people are more likely to have an accident than the experienced driver.
- They are high-risk and are more expensive to insure.
- $2. \ Bluebook \ value \ affects \ insurance \ rates. \ Focusing \ on \ usage \ of the \ car, \ and \ the \ type \ of \ car \ can \ help \ insurer \ decide \ the \ price \ for \ the \ car.$
- 3. People with blue collar jobs are more likely to have an accidents.
- 4. People with private car and no parents are more likely to have an accidents. People with private vehicle, female drivers are more likely to have an accidents.
- 5. In the given dataset, middle age people are having more accidents. They are more expensive to insure. The company can estimate the rate based on the age.