

KPI - Accident Severity Rate(%)

Date	2005	2006	2007
	15.36%	15.71% 2.27%▲	

Accident Severity Rate Python, ASR%, ASR% down arrow and ASR% up arrow broken down by Date Year. The view is filtered on Date Year, which keeps 10 of 10 members.

KPI - Accident Severity Rate(%)

		Date	2007	2008	2009	2010
16.11%	2.54%▲	15.88%	-1.46%▼	15.30%	-3.65%▼	

Accident Severity Rate Python, ASR%, ASR% down arrow and ASR% up arrow broken down by Date Year. The view is filtered on Date Year, which keeps 10 of 10 members.

KPI - Accident Severity Rate(%)

Date	2010	2011	2012
	14.97% -2.13%▼	15.54% 3.79%▲	

Accident Severity Rate Python, ASR%, ASR% down arrow and ASR% up arrow broken down by Date Year. The view is filtered on Date Year, which keeps 10 of 10 members.

KPI - Accident Severity Rate(%)

	Date		
2012	2013	2014	
15.94%	17.03%	15.62%	
2.58%▲	6.84%▲	-8.29%▼	

Accident Severity Rate Python, ASR%, ASR% down arrow and ASR% up arrow broken down by Date Year. The view is filtered on Date Year, which keeps 10 of 10 members.

KPI - Casualty Rate (%) by Year

Date	2005	2006	2007
	208.18%	202.72%	-2.62%▼

Casualty Rate Python, CR%, CR% down arrow and CR% up arrow broken down by Date Year. The view is filtered on Date Year, which keeps 10 of 10 members.

KPI - Casualty Rate (%) by Year

Date	2007	2008	2009
	210.98% 4.07%▲	209.54% -0.68%▼	

Casualty Rate Python, CR%, CR% down arrow and CR% up arrow broken down by Date Year. The view is filtered on Date Year, which keeps 10 of 10 members.

KPI - Casualty Rate (%) by Year

Date		
2009	2010	2011
210.24%	211.31%	
0.33%▲	0.51%▲	

Casualty Rate Python, CR%, CR% down arrow and CR% up arrow broken down by Date Year. The view is filtered on Date Year, which keeps 10 of 10 members.

KPI - Casualty Rate (%) by Year

	Date		
2011	2012	2013	2014
229.71%	208.57%	298.38%	280.00%
8.71%▲	-9.20%▼	43.06%▲	30.00%▲

Casualty Rate Python, CR%, CR% down arrow and CR% up arrow broken down by Date Year. The view is filtered on Date Year, which keeps 10 of 10 members.

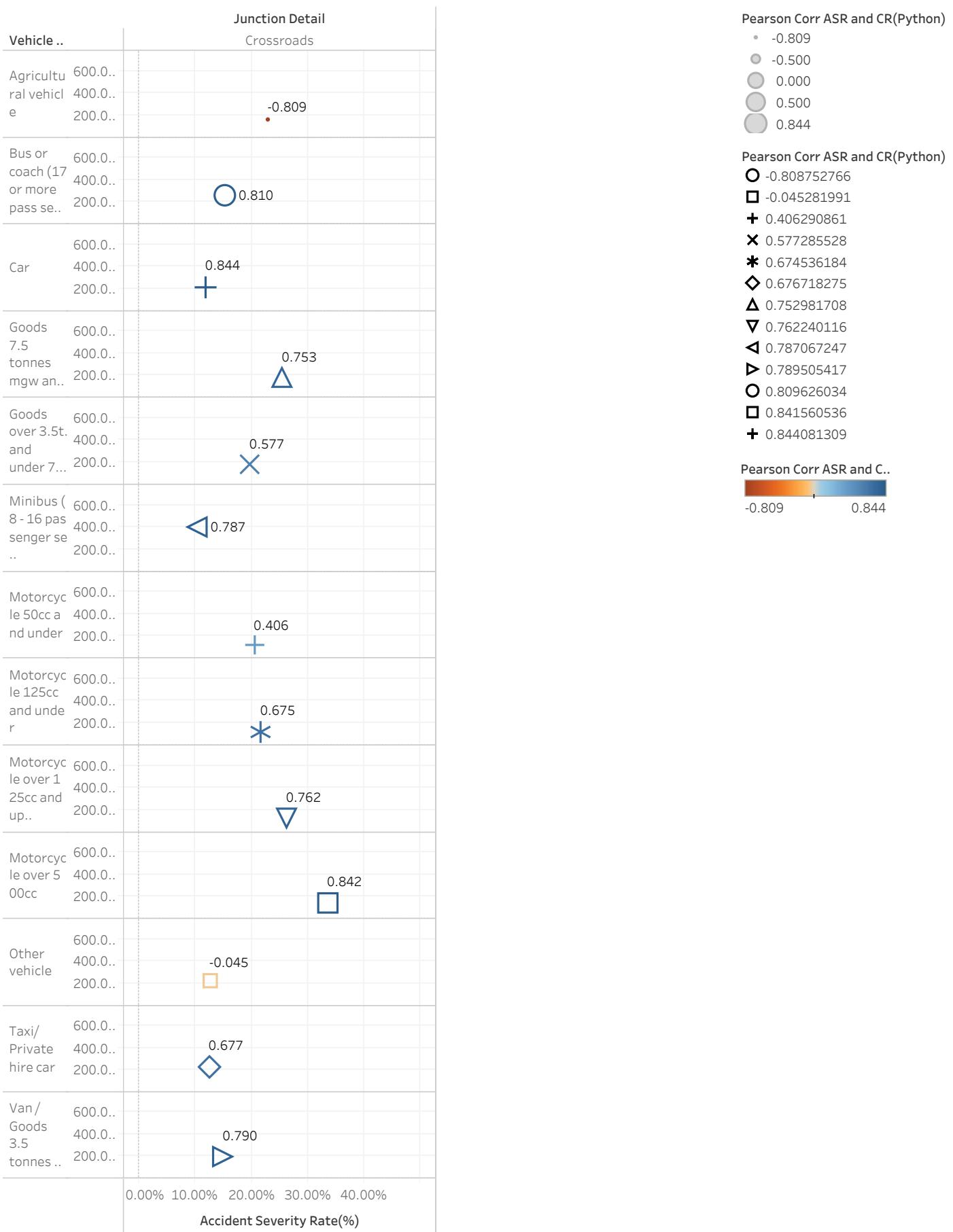
KPI - Casualty Rate (%) by Year

Date
2014

224.79%
-24.66%▼

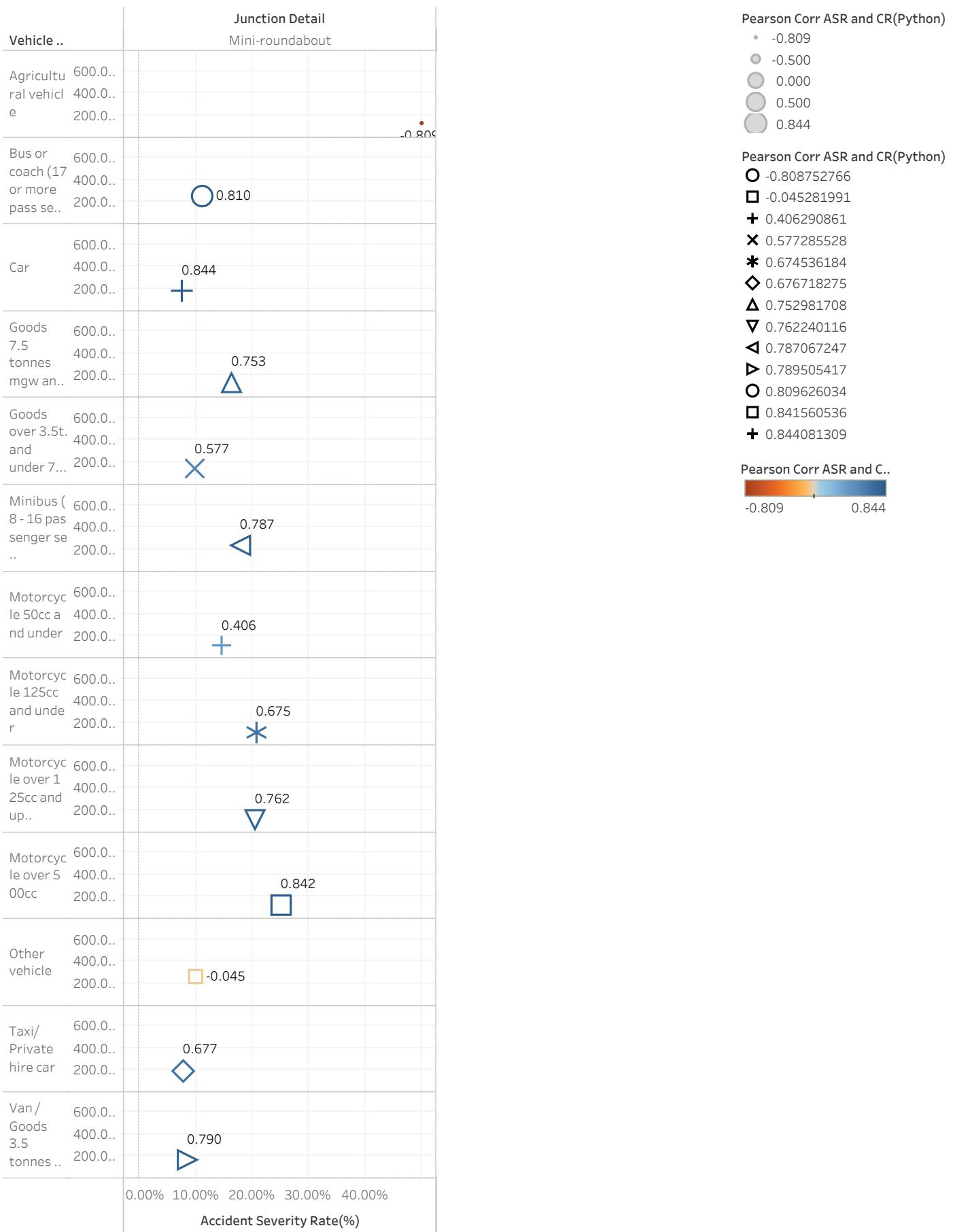
Casualty Rate Python, CR%, CR% down arrow and CR% up arrow broken down by Date Year. The view is filtered on Date Year, which keeps 10 of 10 members.

Pearson Correlation Between Accident Severity Rate (%) & Casualty Rate (%) Over Junction Detail & Vehicle Type



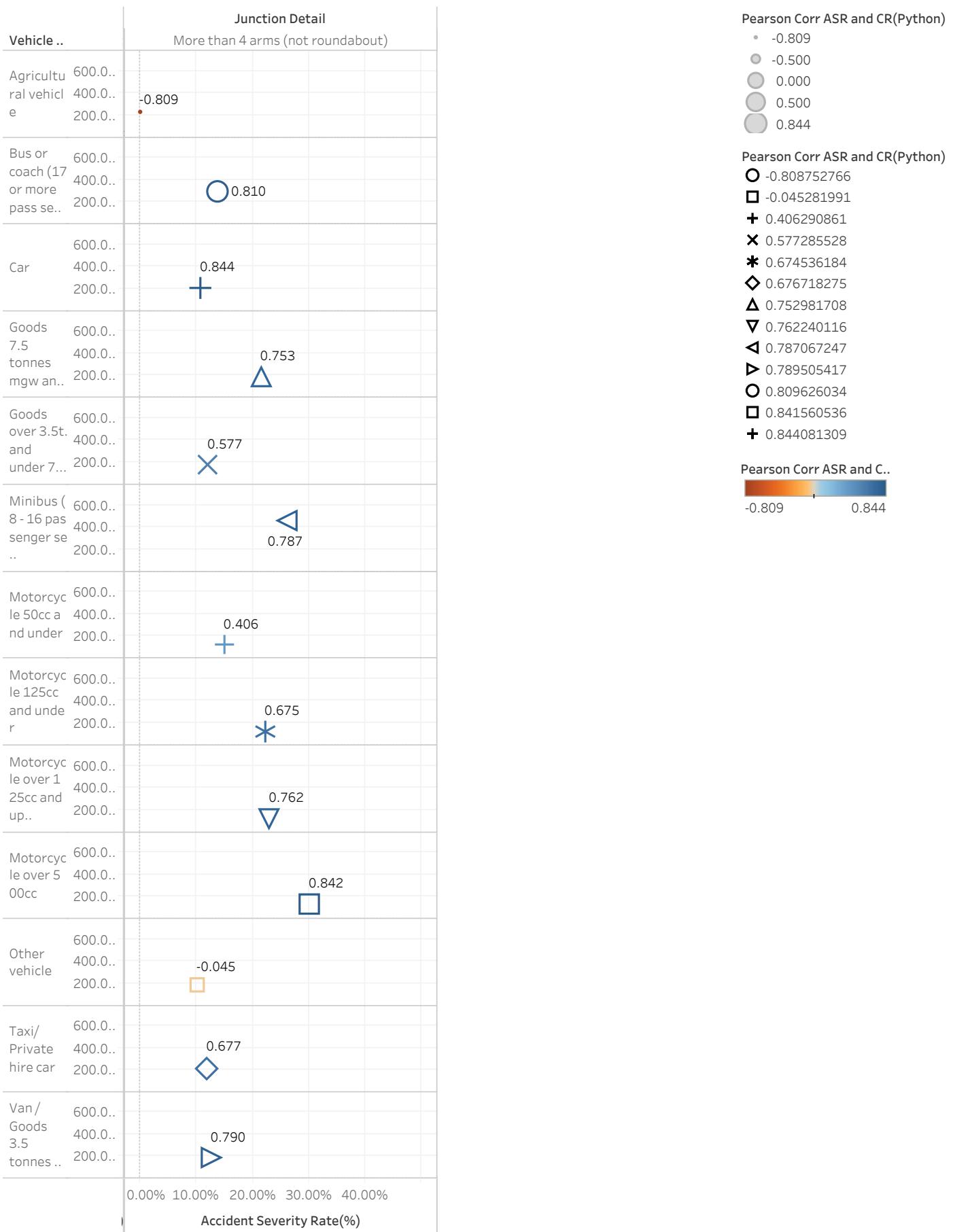
Accident Severity Rate Python vs. Casualty Rate Python broken down by Junction Detail vs. Vehicle Type. Color shows Pearson Corr ASR and CR(Python). Size shows Pearson Corr ASR and CR(Python). Shape shows details about Pearson Corr ASR and CR(Python). The marks are labeled by Pearson Corr ASR and CR(Python). The view is filtered on Vehicle Type and Junction Detail. The Vehicle Type filter excludes Electric motorcycle, Goods vehicle - unknown weight and Motorcycle - unknown cc. The Junction Detail filter keeps 9 of 9 members.

Pearson Correlation Between Accident Severity Rate (%) & Casualty Rate (%) Over Junction Detail & Vehicle Type



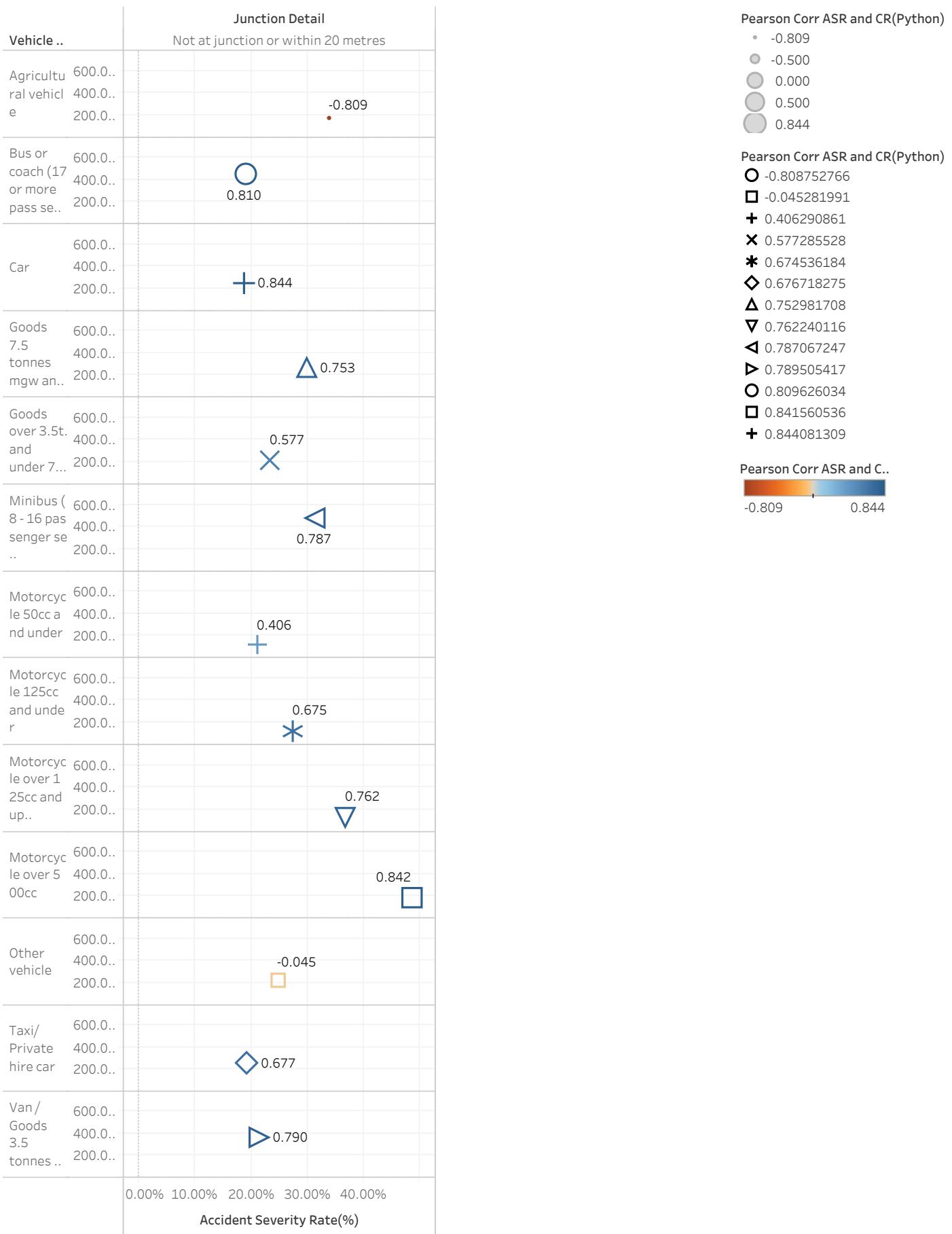
Accident Severity Rate Python vs. Casualty Rate Python broken down by Junction Detail vs. Vehicle Type. Color shows Pearson Corr ASR and CR(Python). Size shows Pearson Corr ASR and CR(Python). Shape shows details about Pearson Corr ASR and CR(Python). The marks are labeled by Pearson Corr ASR and CR(Python). The view is filtered on Vehicle Type and Junction Detail. The Vehicle Type filter excludes Electric motorcycle, Goods vehicle - unknown weight and Motorcycle - unknown cc. The Junction Detail filter keeps 9 of 9 members.

Pearson Correlation Between Accident Severity Rate (%) & Casualty Rate (%) Over Junction Detail & Vehicle Type



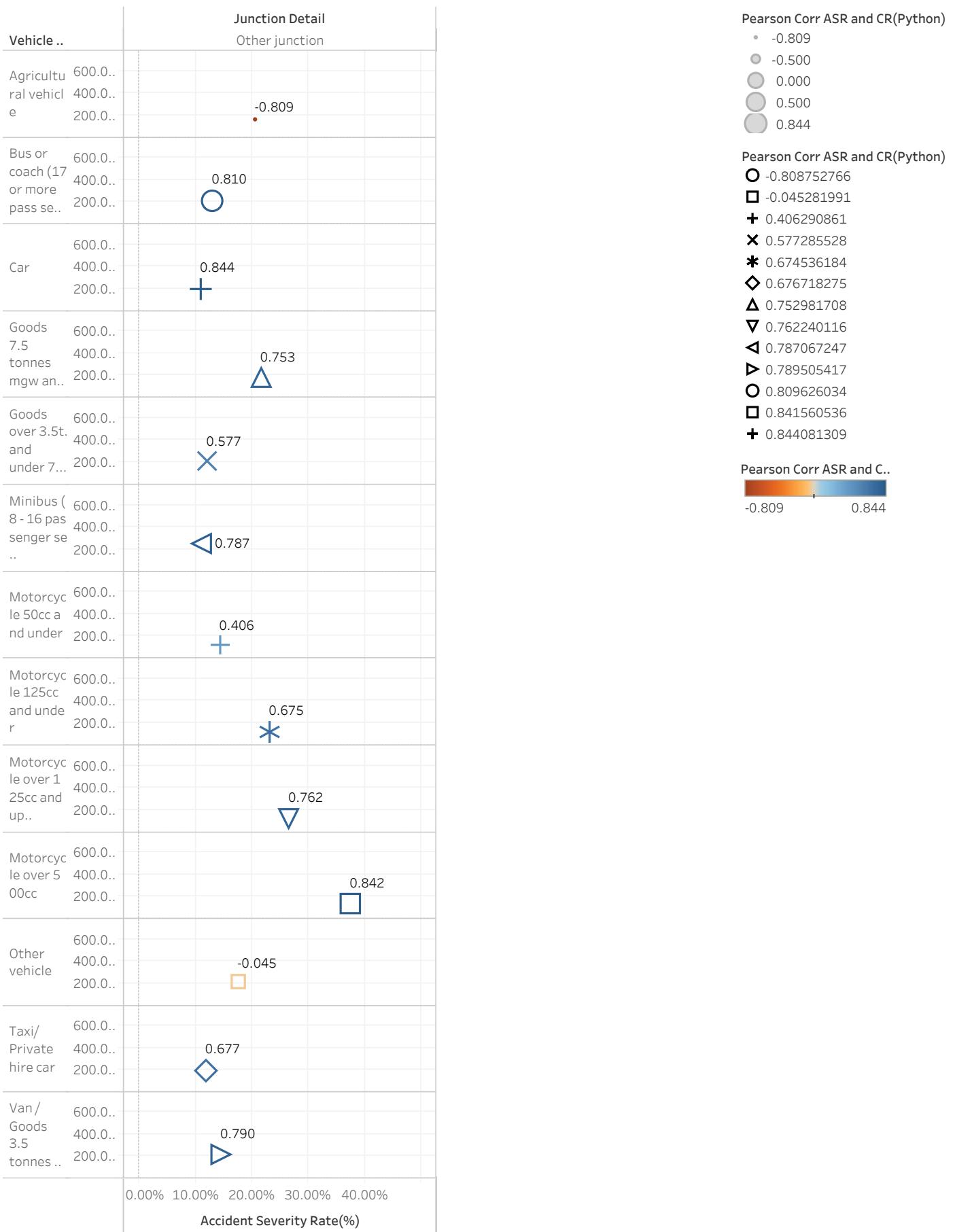
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Pearson Correlation Between Accident Severity Rate (%) & Casualty Rate (%) Over Junction Detail & Vehicle Type



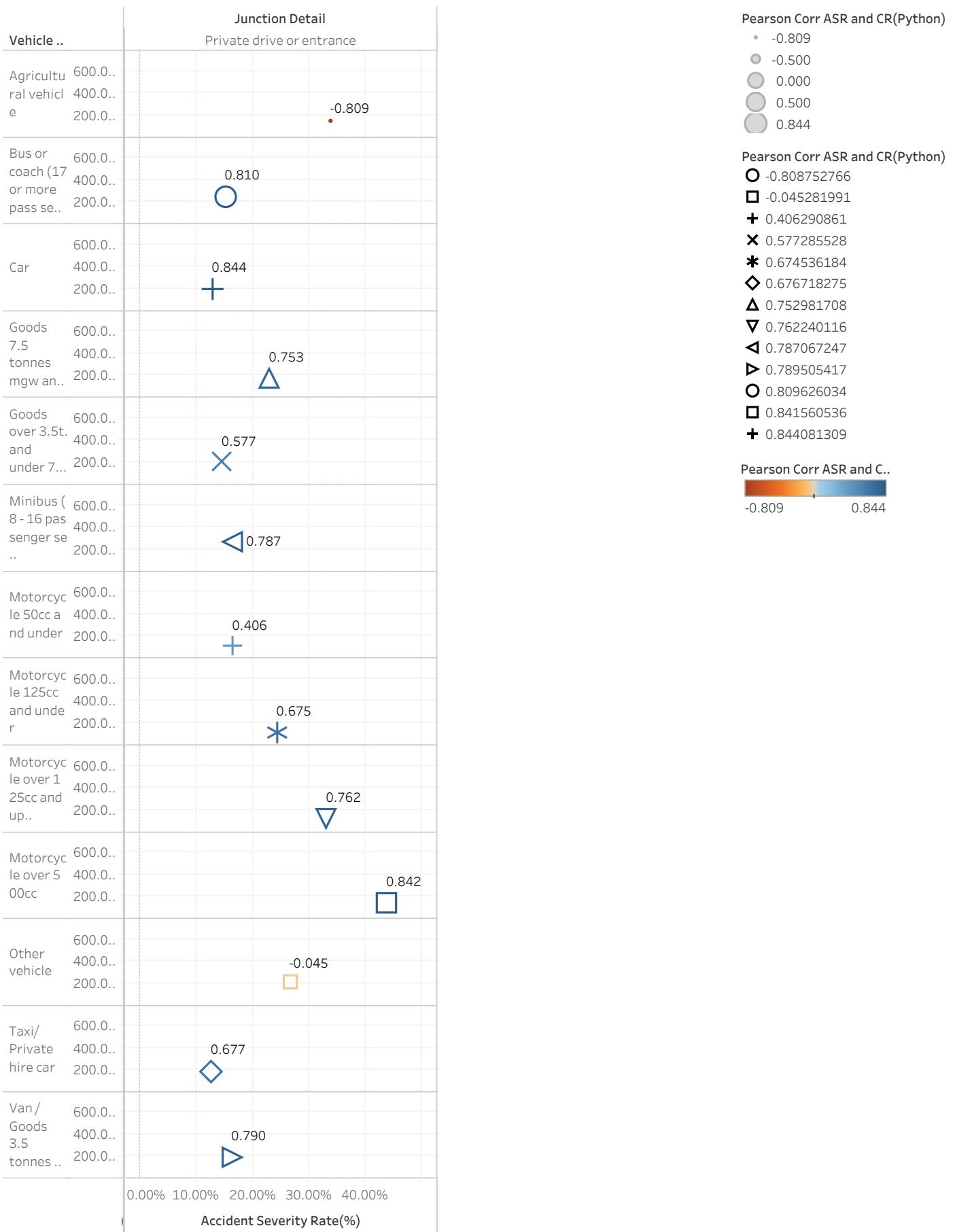
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Pearson Correlation Between Accident Severity Rate (%) & Casualty Rate (%) Over Junction Detail & Vehicle Type



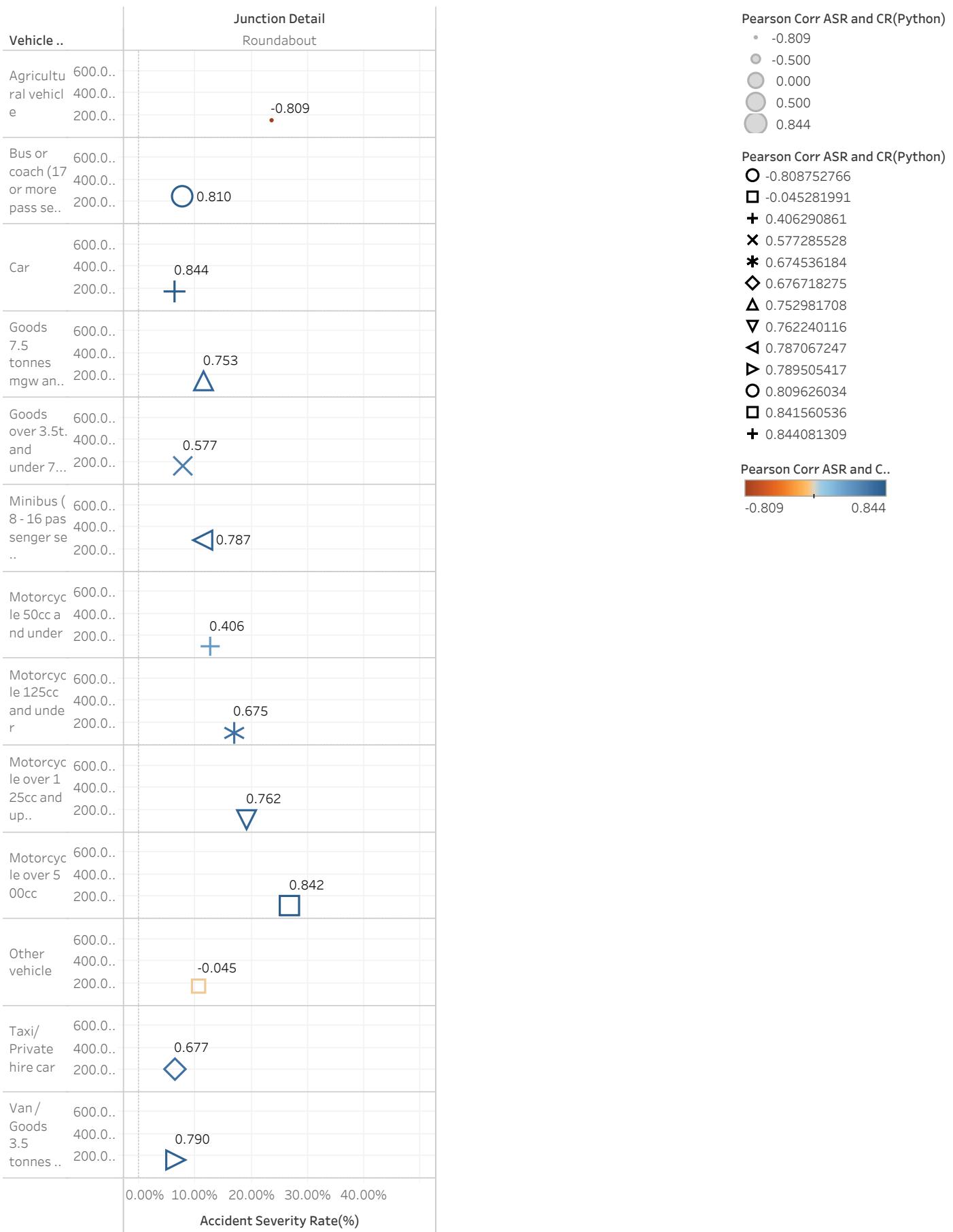
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Pearson Correlation Between Accident Severity Rate (%) & Casualty Rate (%) Over Junction Detail & Vehicle Type



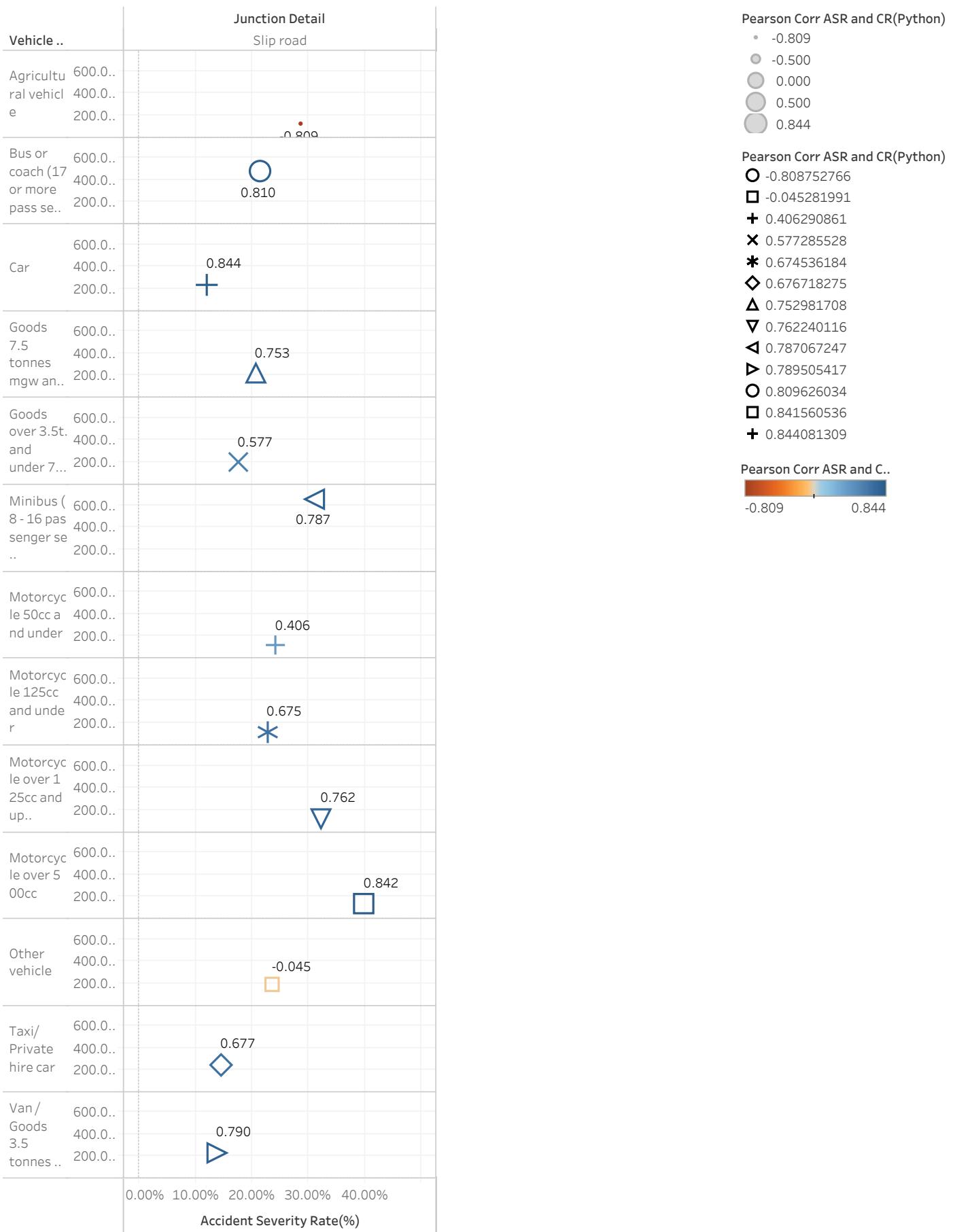
Accident Severity Rate Python vs. Casualty Rate Python broken down by Junction Detail vs. Vehicle Type. Color shows Pearson Corr ASR and CR(Python). Size shows Pearson Corr ASR and CR(Python). Shape shows details about Pearson Corr ASR and CR(Python). The marks are labeled by Pearson Corr ASR and CR(Python). The view is filtered on Vehicle Type and Junction Detail. The Vehicle Type filter excludes Electric motorcycle, Goods vehicle - unknown weight and Motorcycle - unknown cc. The Junction Detail filter keeps 9 of 9 members.

Pearson Correlation Between Accident Severity Rate (%) & Casualty Rate (%) Over Junction Detail & Vehicle Type



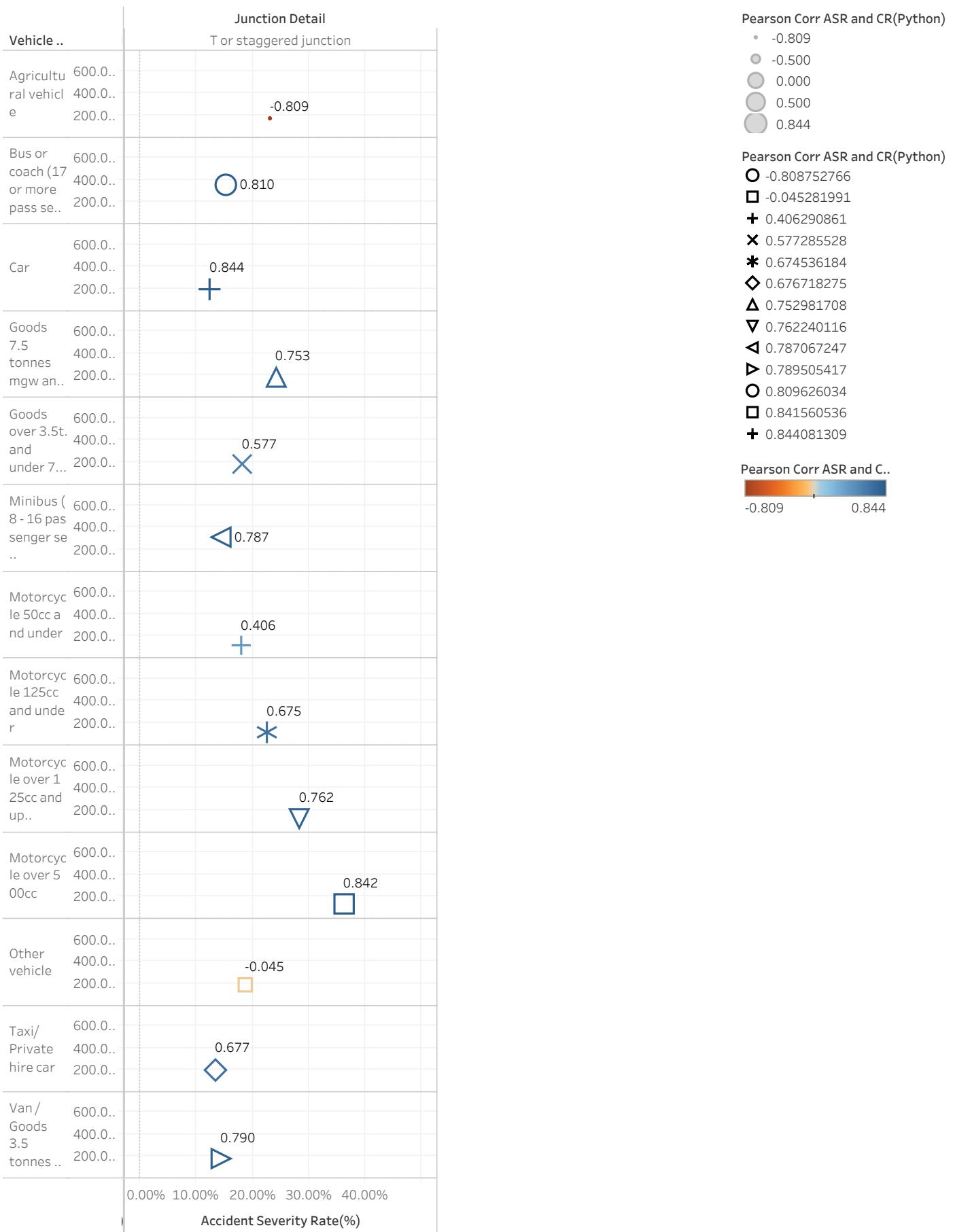
Accident Severity Rate Python vs. Casualty Rate Python broken down by Junction Detail vs. Vehicle Type. Color shows Pearson Correlation coefficient between Accident Severity Rate (%) and Casualty Rate (%). Size shows Pearson Correlation ASR and CR(Python). Shape shows Pearson Correlation ASR and CR(Python). The marks are labeled by Pearson Correlation ASR and CR(Python). The view is filtered on Vehicle Type and Junction Detail. The Vehicle Type filter excludes Electric motorcycle, Goods vehicle - unknown weight and Motorcycle - unknown cc. The Junction Detail filter keeps 9 of 9 members.

Pearson Correlation Between Accident Severity Rate (%) & Casualty Rate (%) Over Junction Detail & Vehicle Type



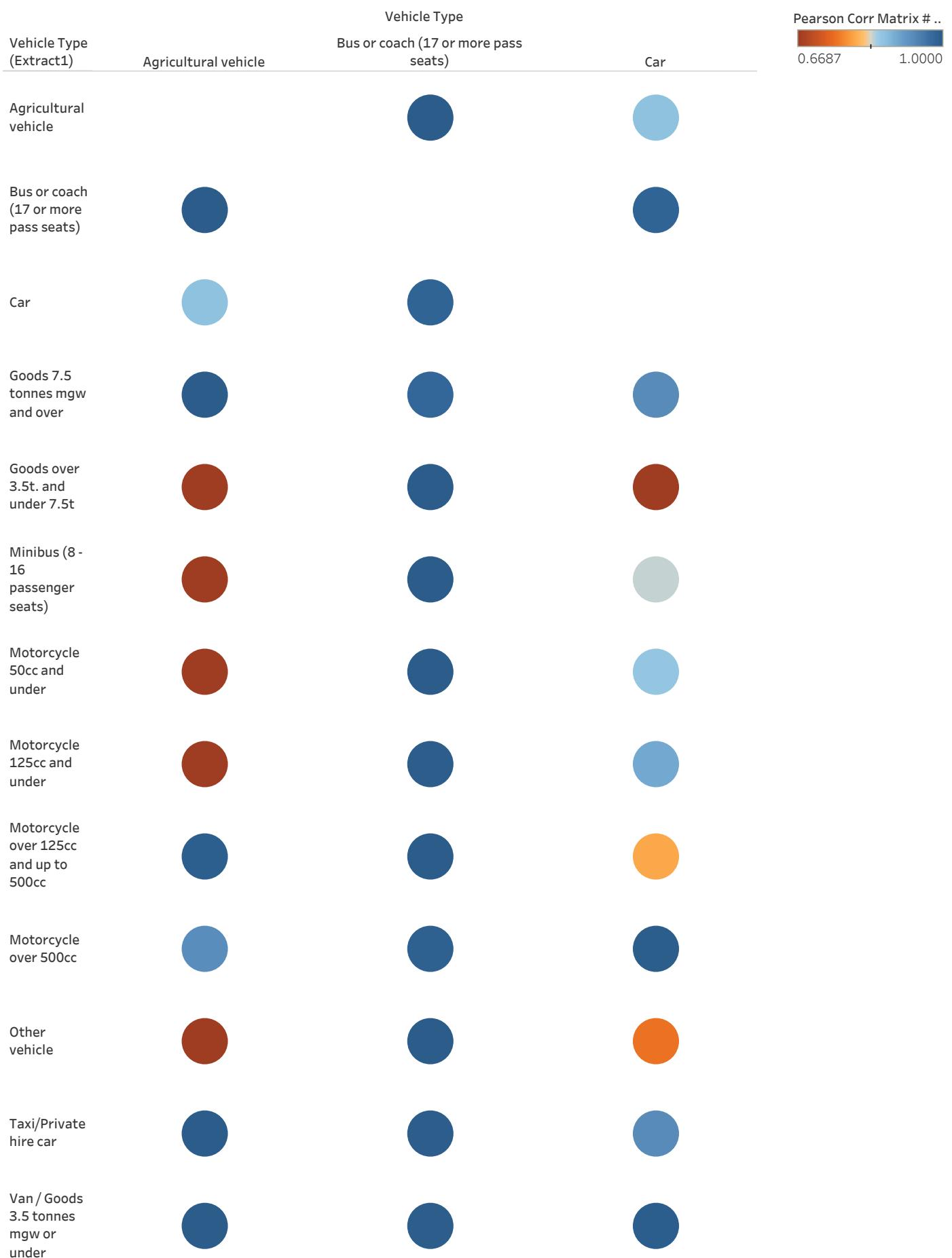
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Pearson Correlation Between Accident Severity Rate (%) & Casualty Rate (%) Over Junction Detail & Vehicle Type



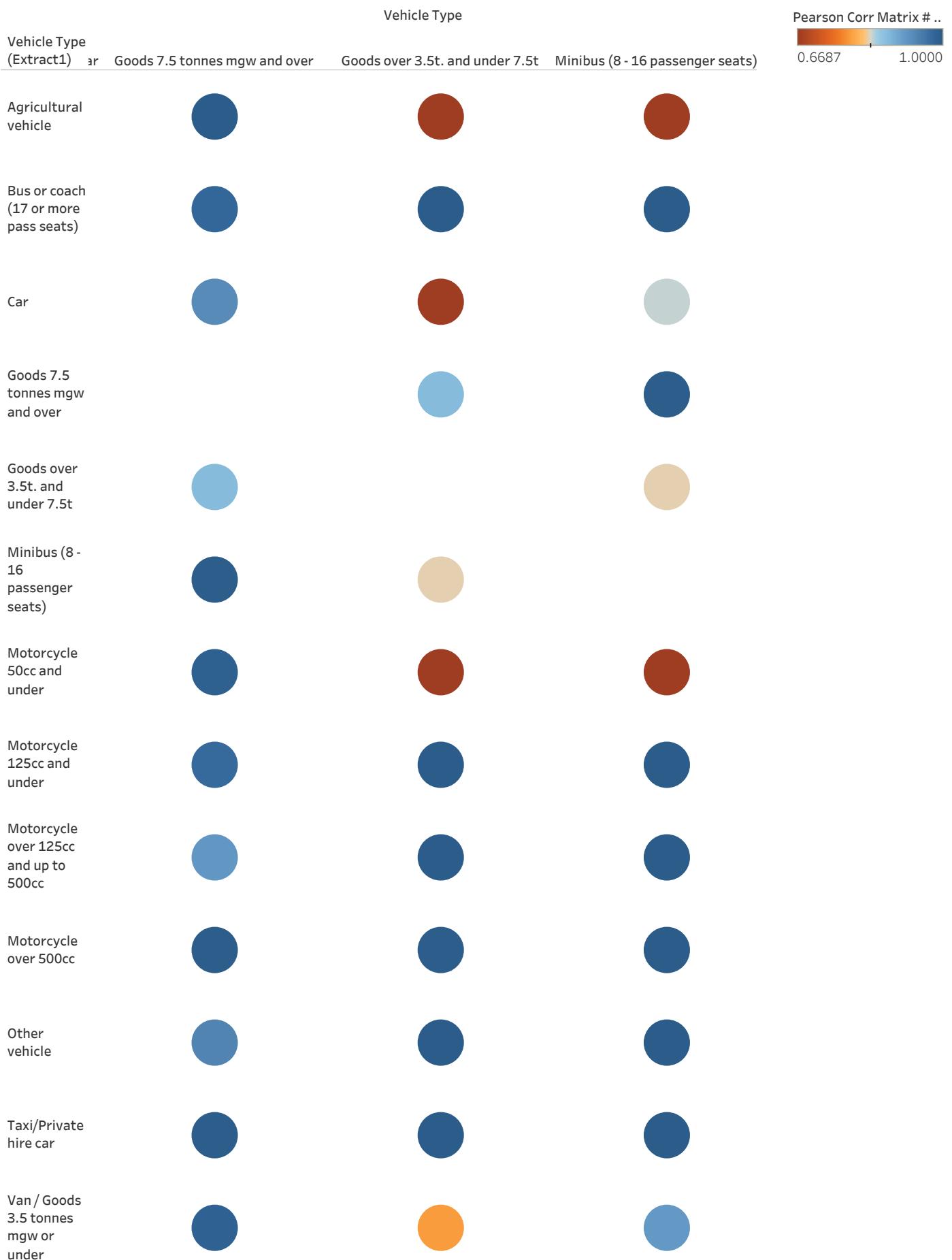
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Pearson Correlation Matrix of Number of Casualties by Vehicle Type



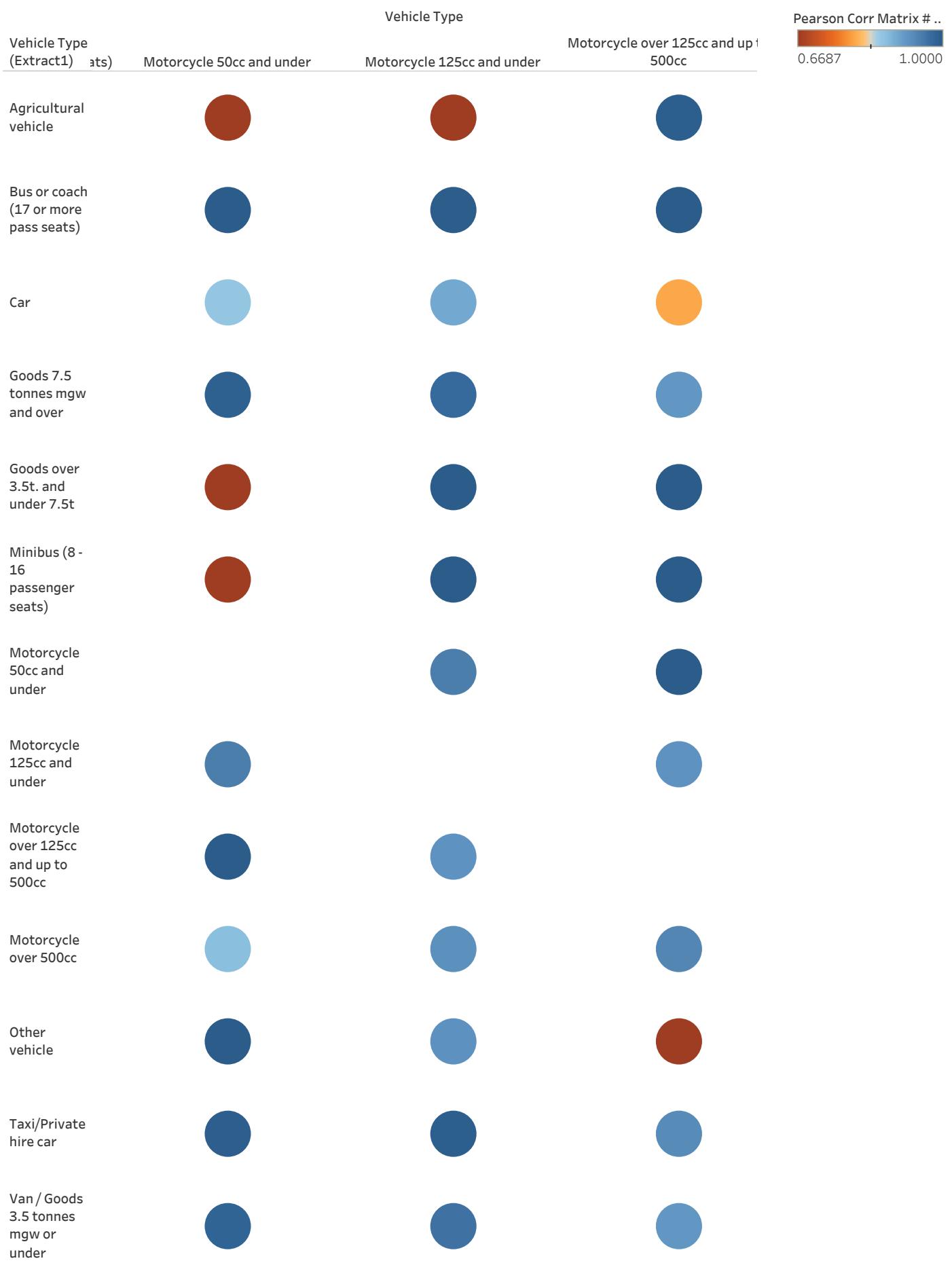
Pearson Corr Matrix # Casualties (color) broken down by Vehicle Type vs. Vehicle Type (Extract1). The data is filtered on Filter Pearson Corr Matrix # Casualties, which keeps False. The view is filtered on Vehicle Type and Vehicle Type (Extract1). The Vehicle Type filter excludes Electric motorcycle, Goods vehicle - unknown weight and Motorcycle - unknown cc. The Vehicle Type (Extract1) filter excludes Electric motorcycle, Goods vehicle - unknown weight and Motorcycle - unknown cc.

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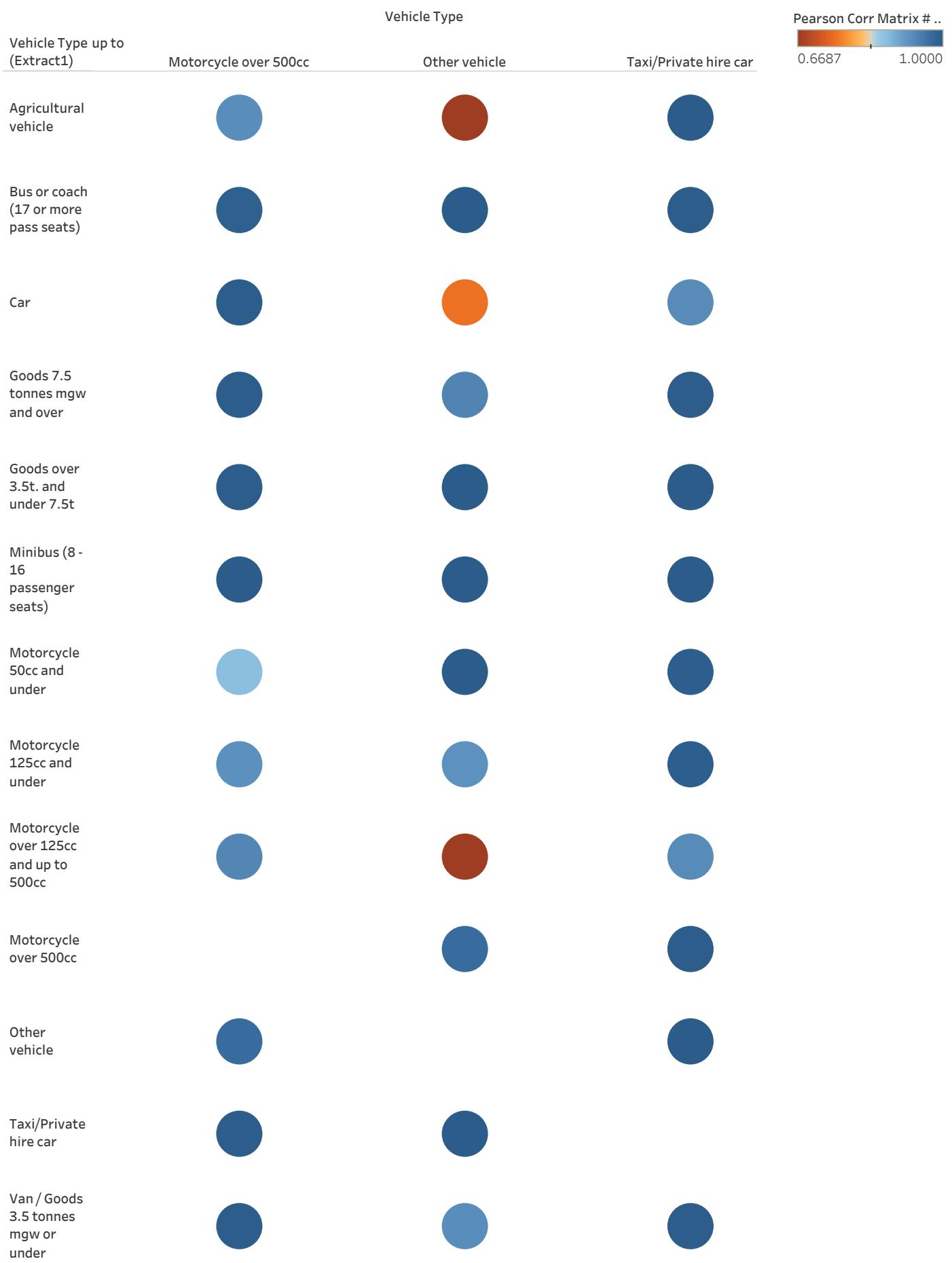
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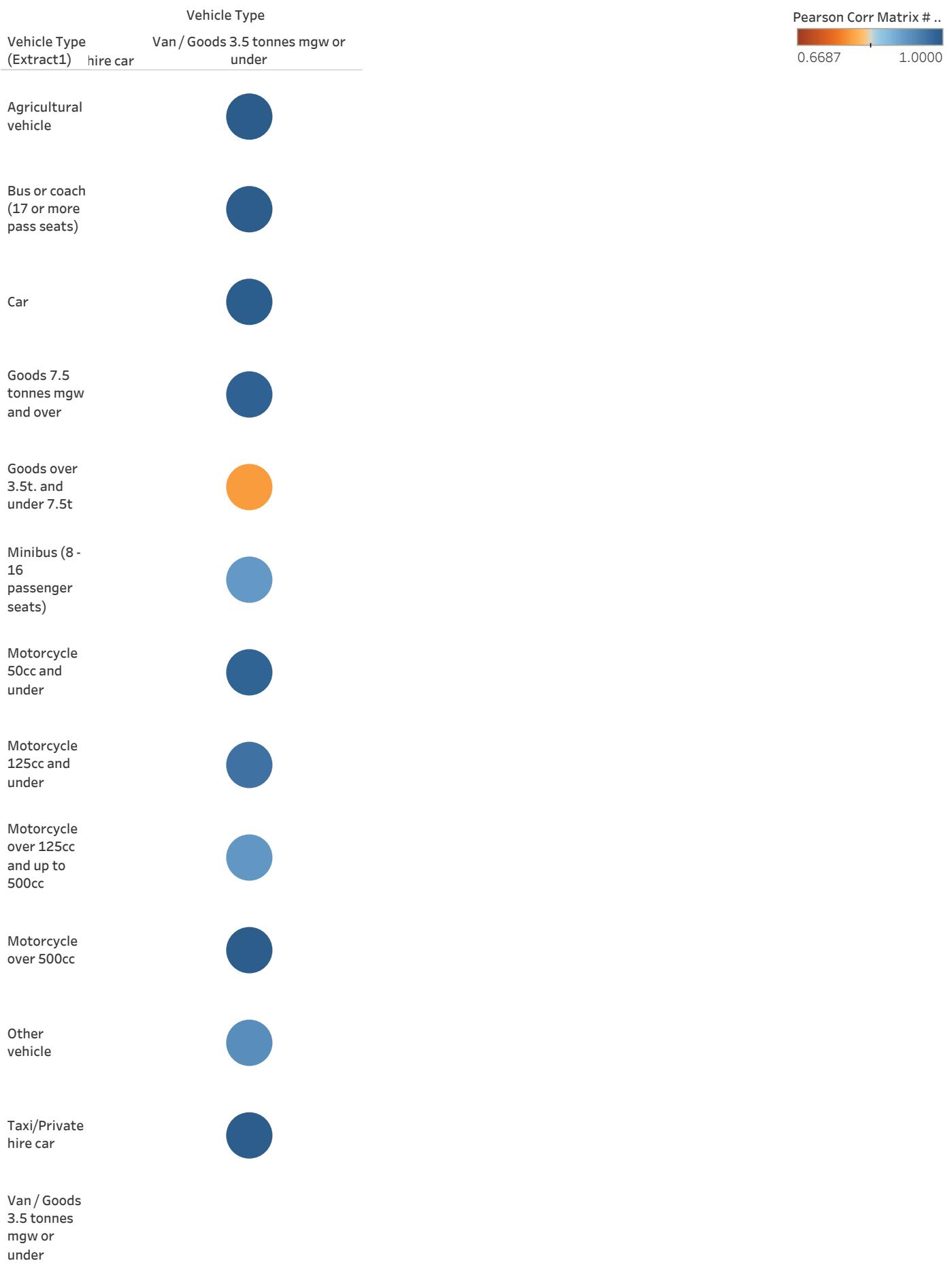
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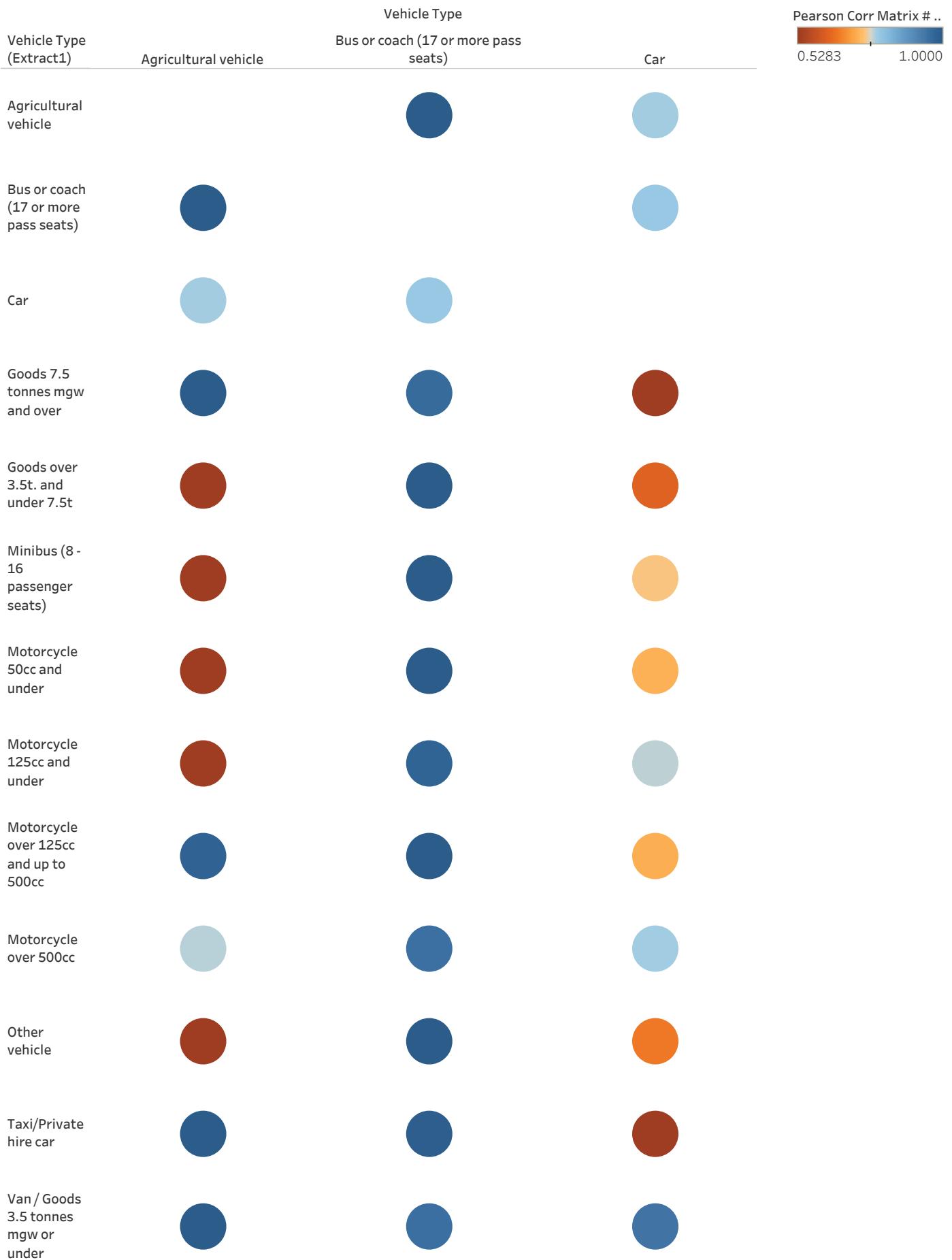
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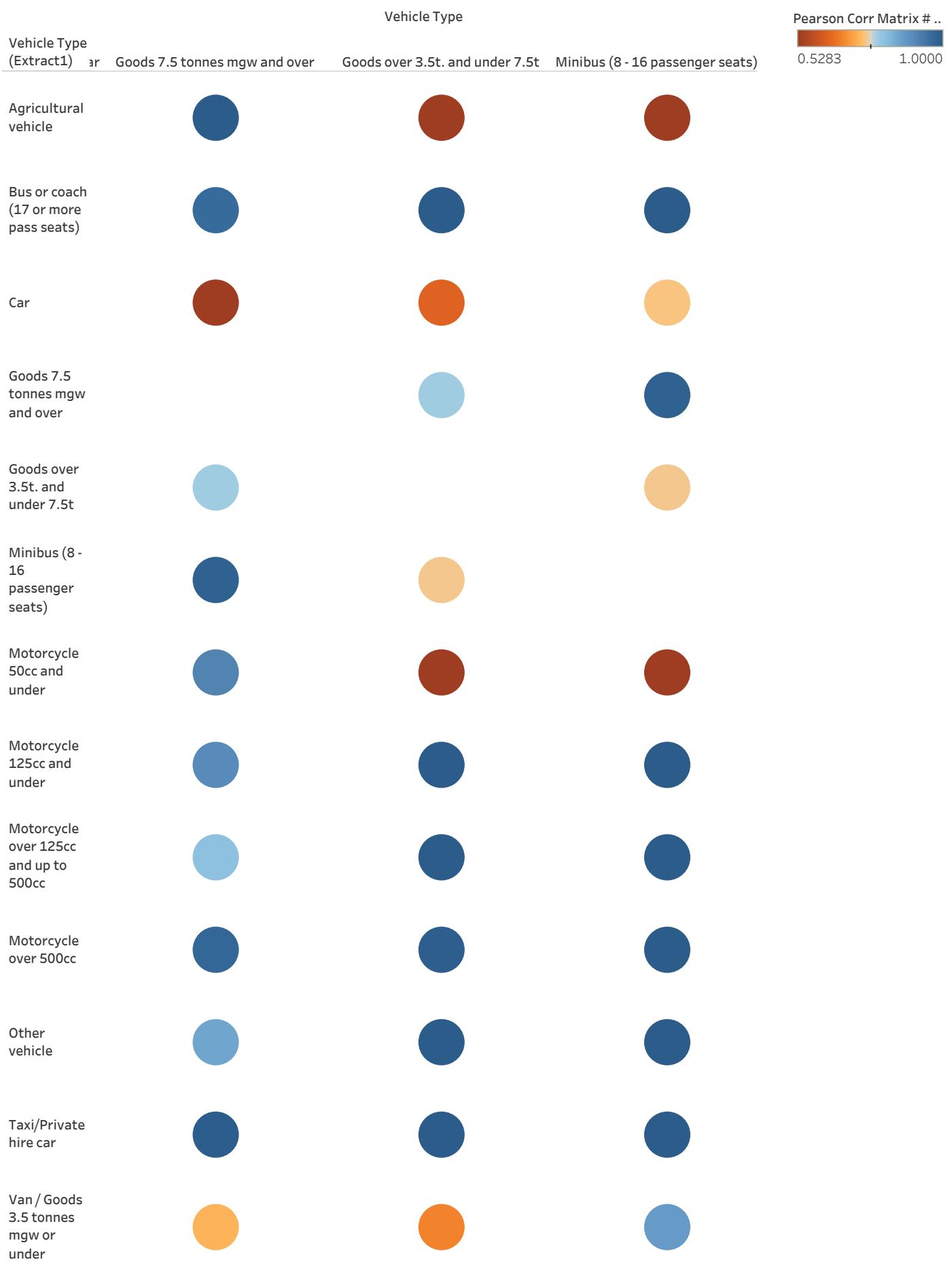
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Pearson Correlation Matrix of Number of Accidents by Vehicle Type



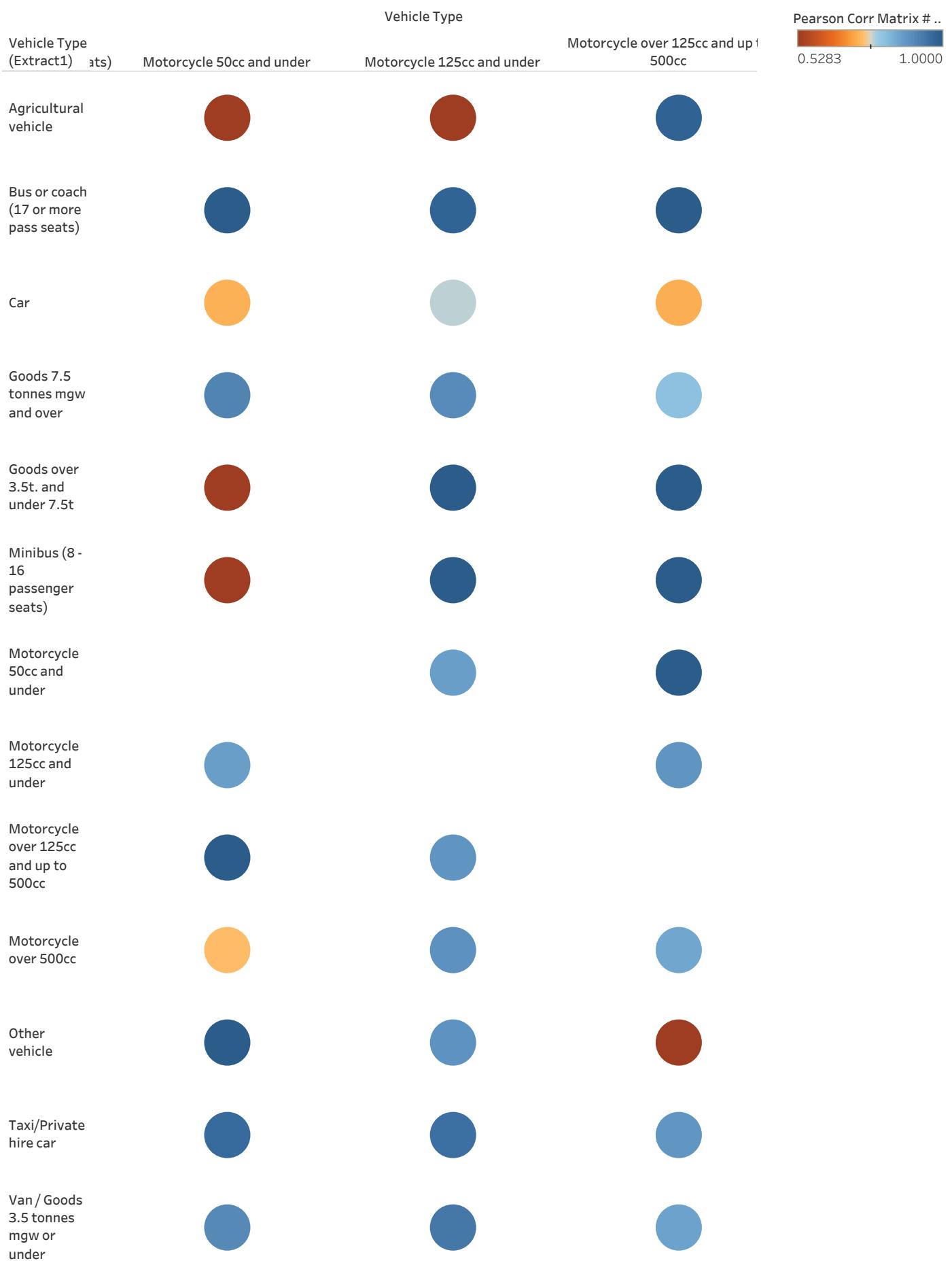
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Pearson Correlation Matrix of Number of Accidents by Vehicle Type



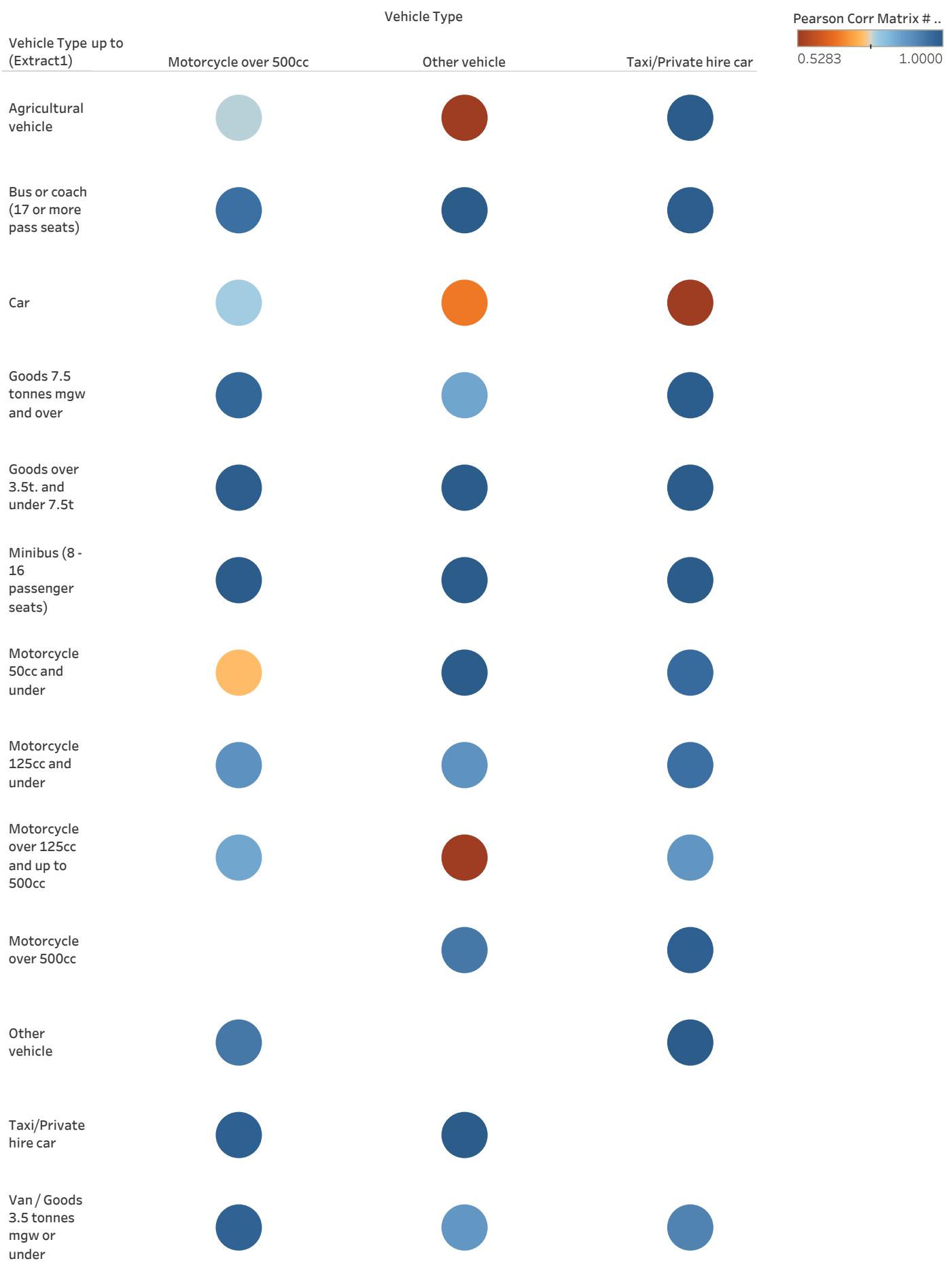
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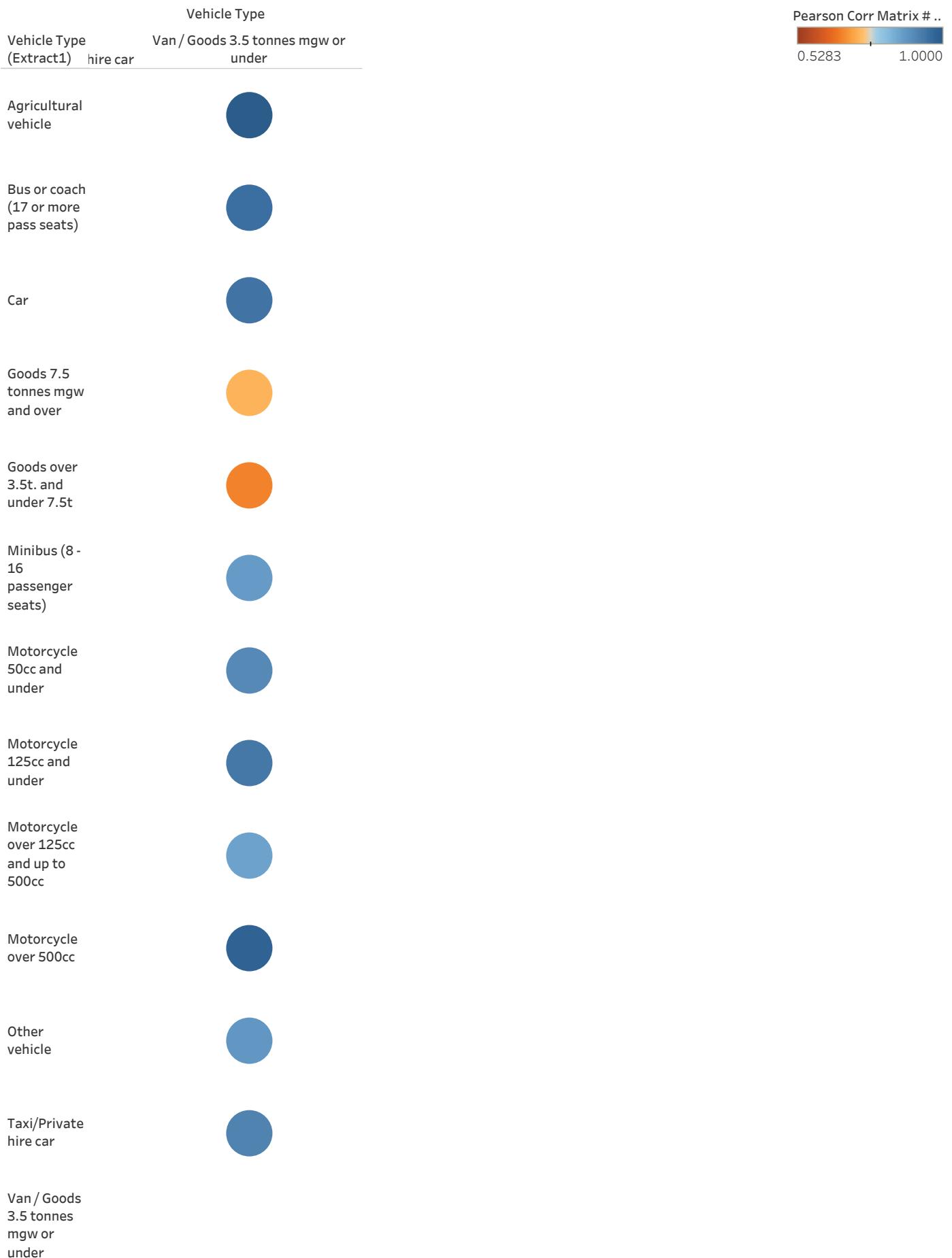
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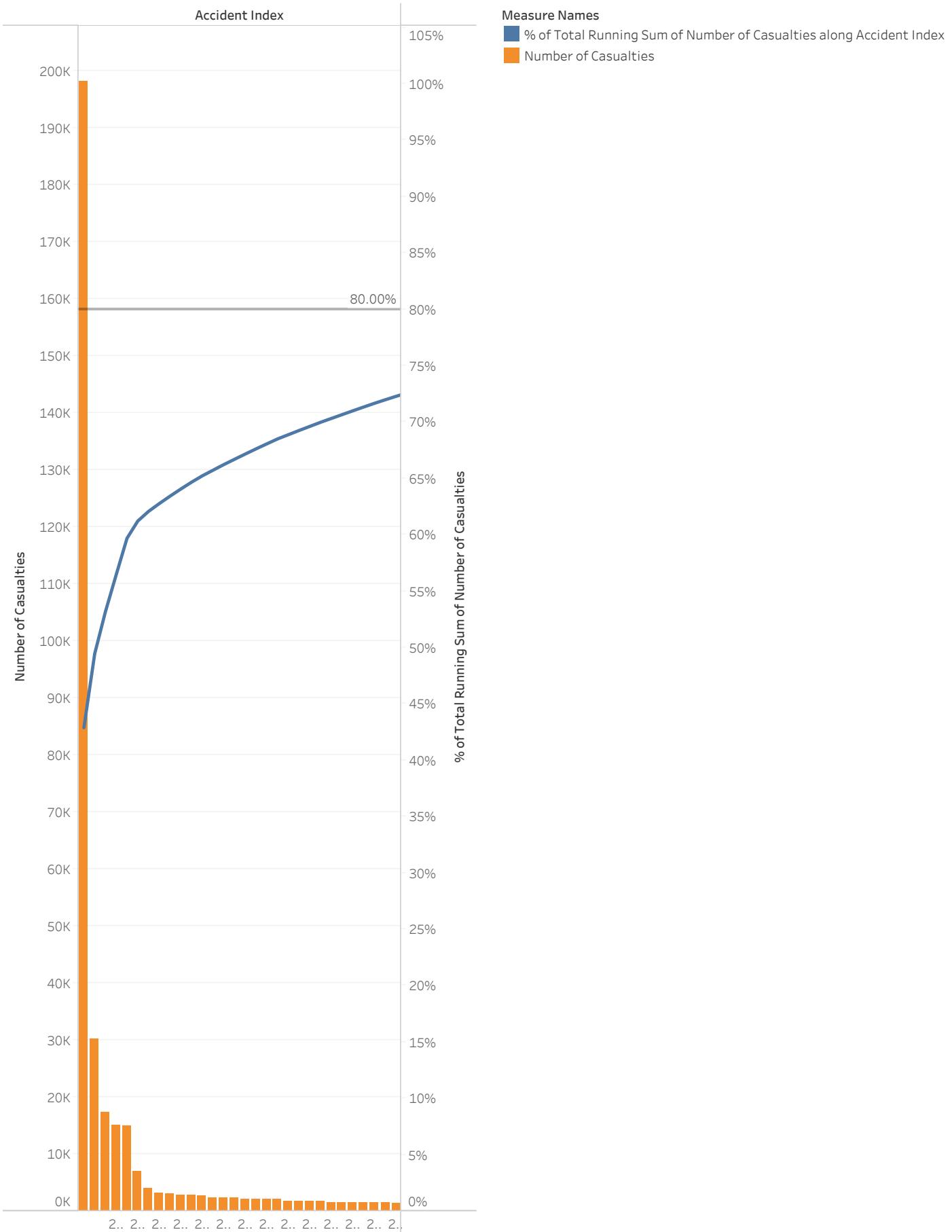
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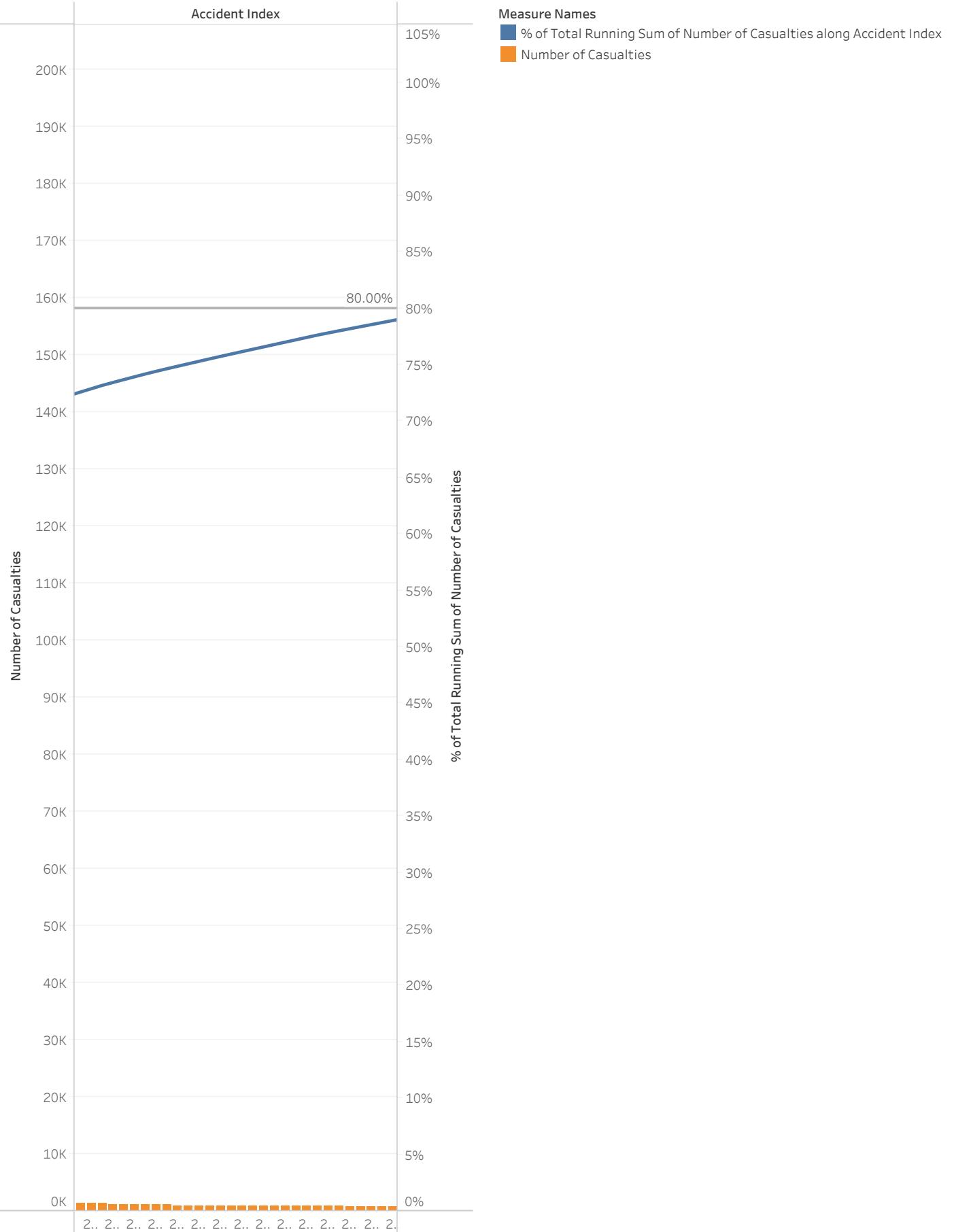
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Pareto Chart - Number of Casualties VS Number of Accidents



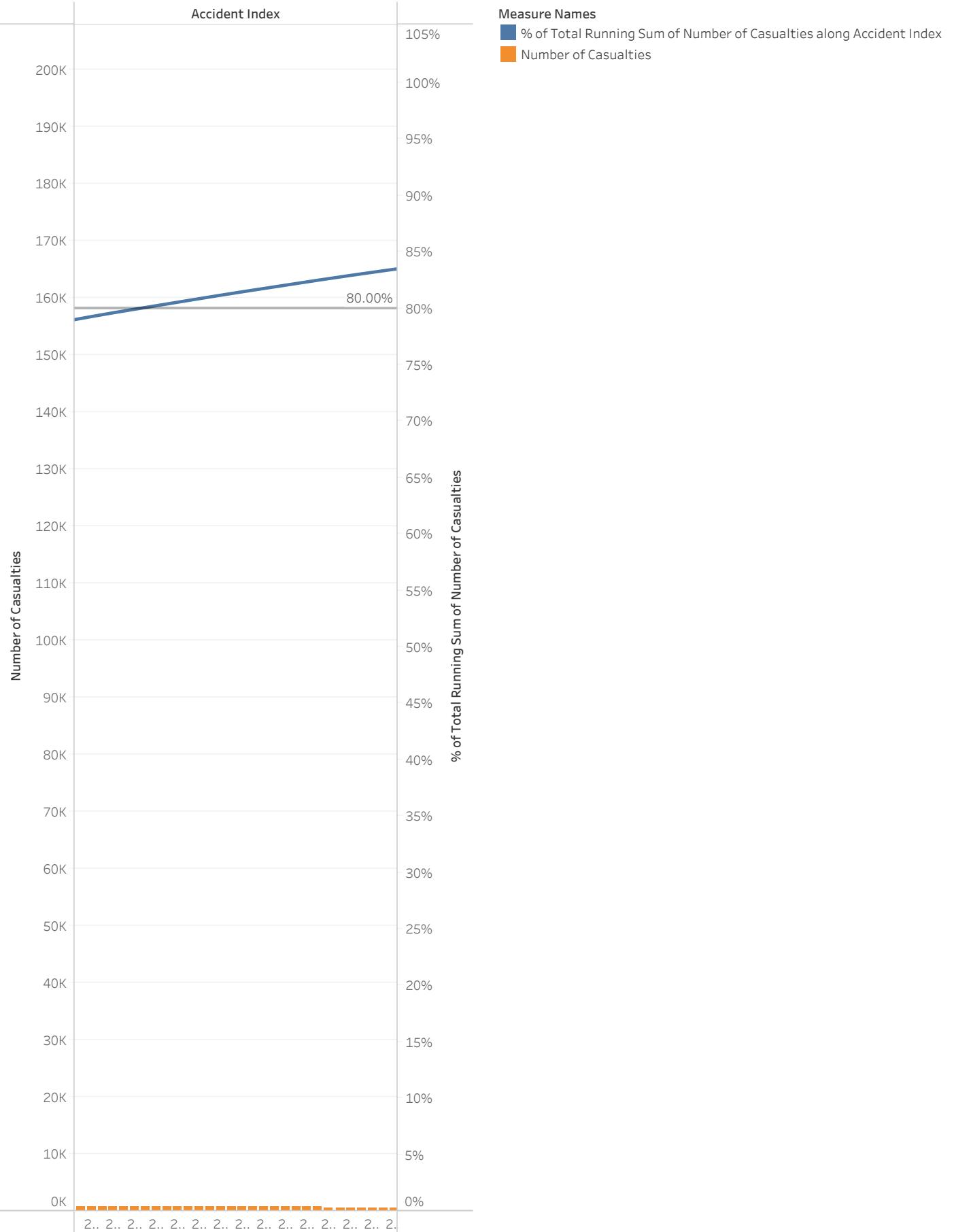
The trends of Number of Casualties and % of Total Running Sum of Number of Casualties along Accident Index for Accident Index. Color shows details about Number of Casualties and % of Total Running Sum of Number of Casualties along Accident Index. The view is filtered on sum of Number of Casualties, which ranges from 300 to 198,030.

Pareto Chart - Number of Casualties VS Number of Accidents



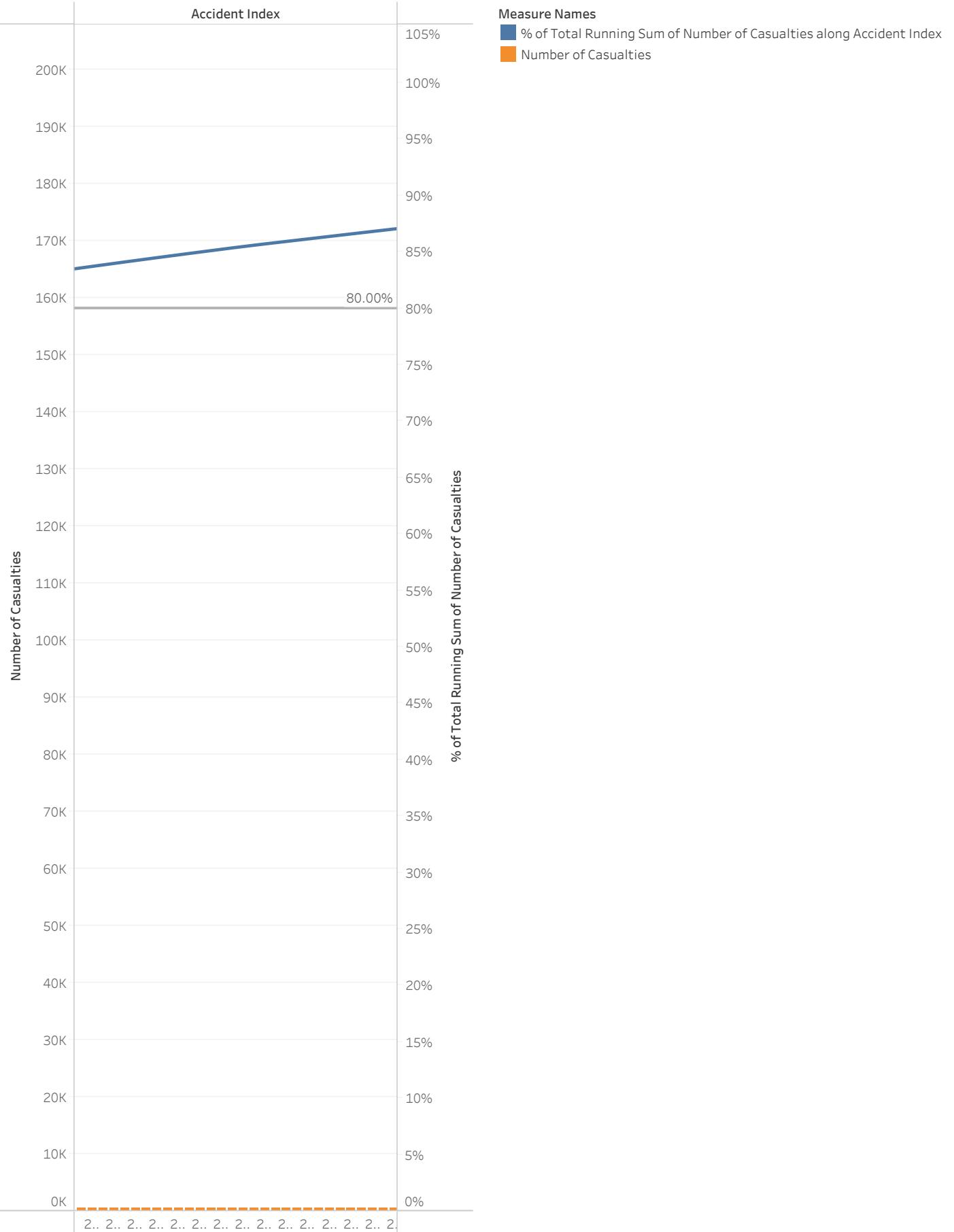
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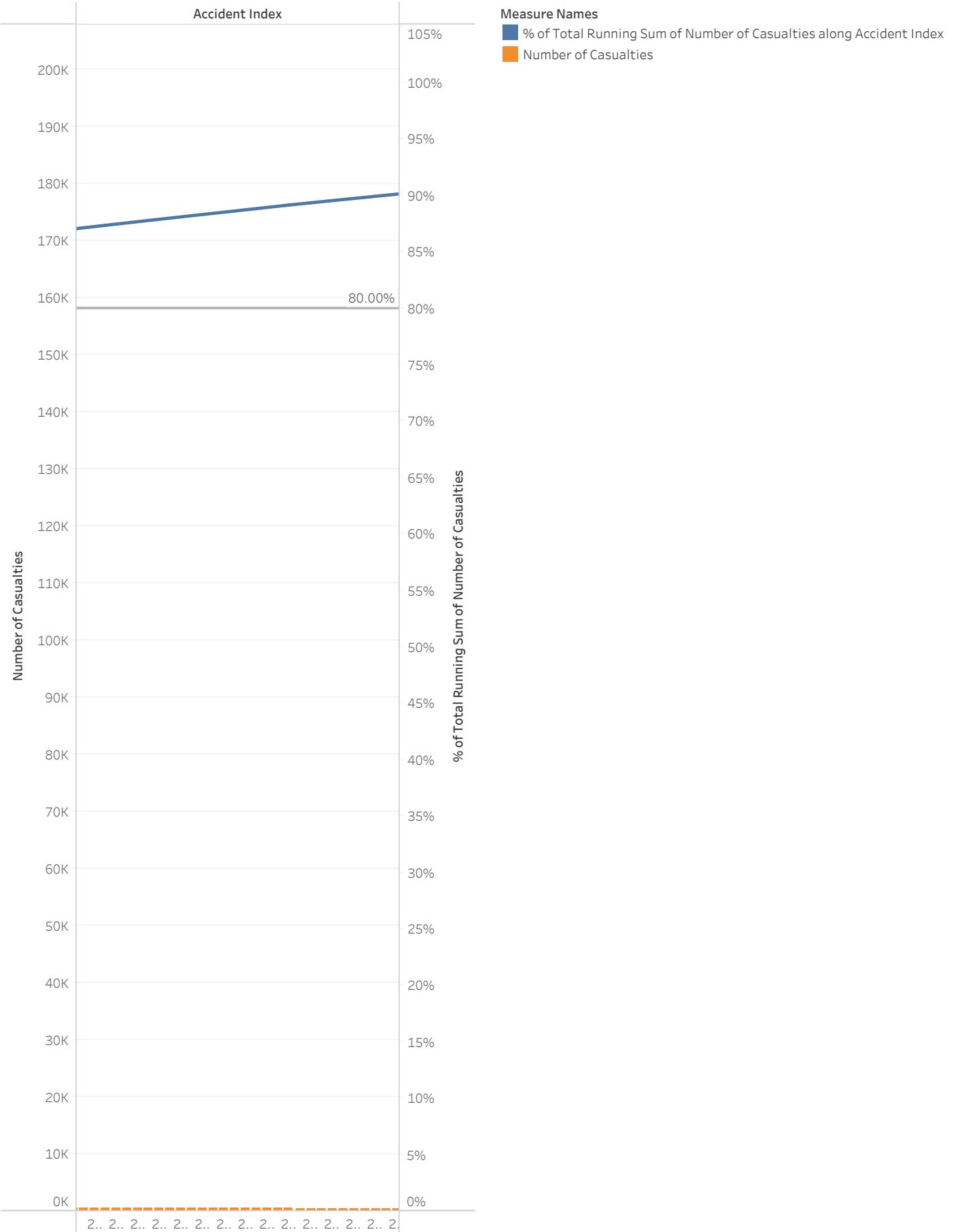
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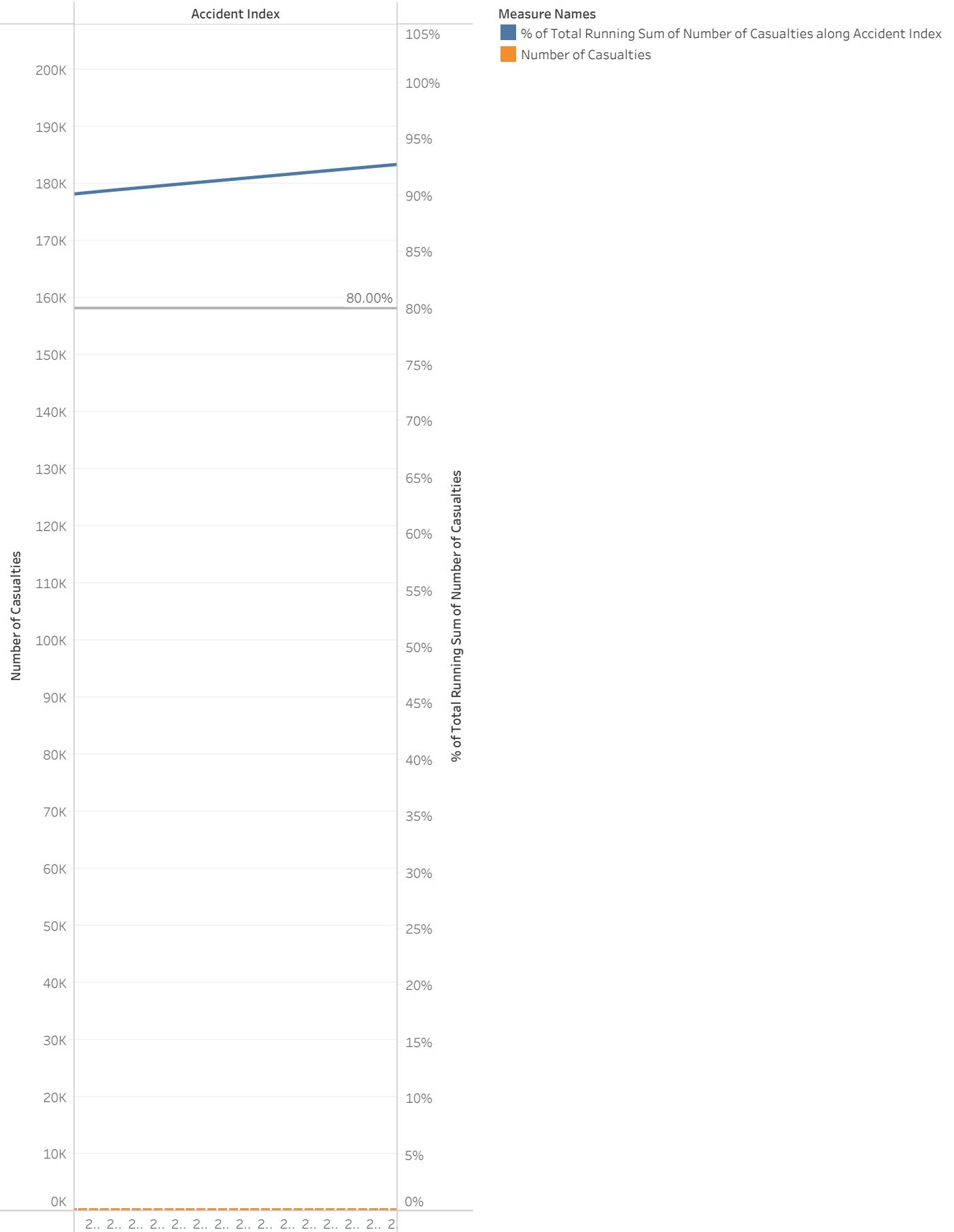
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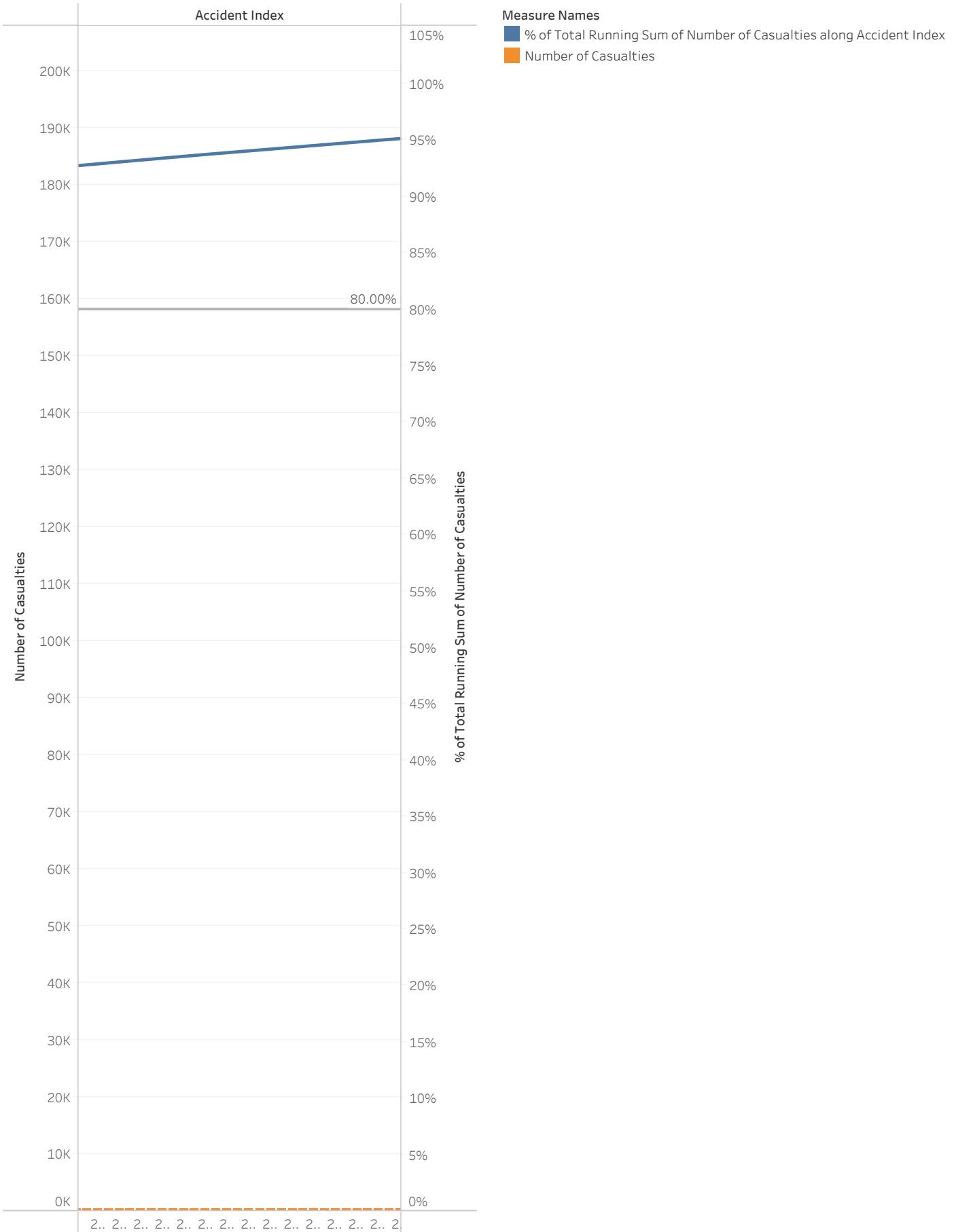
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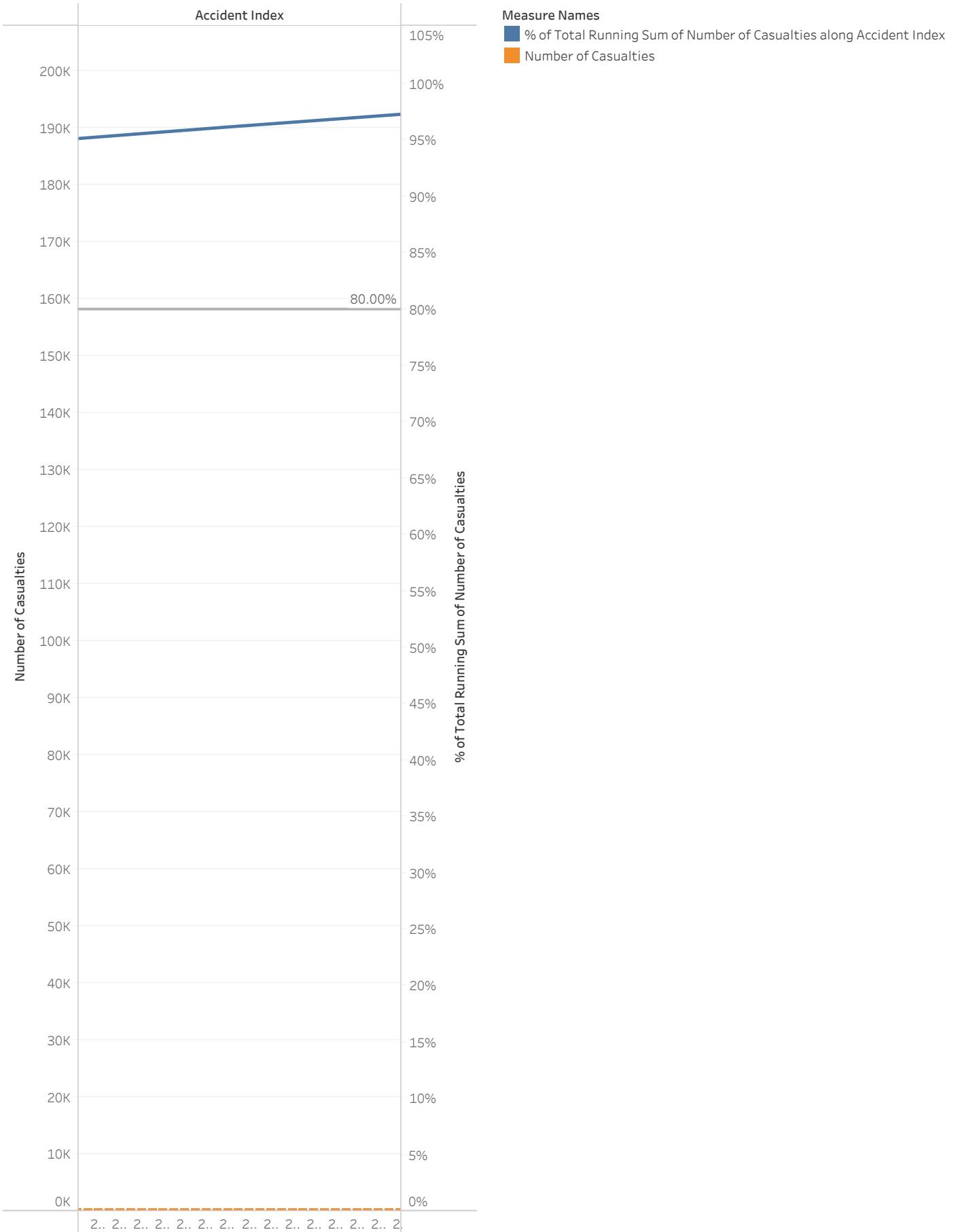
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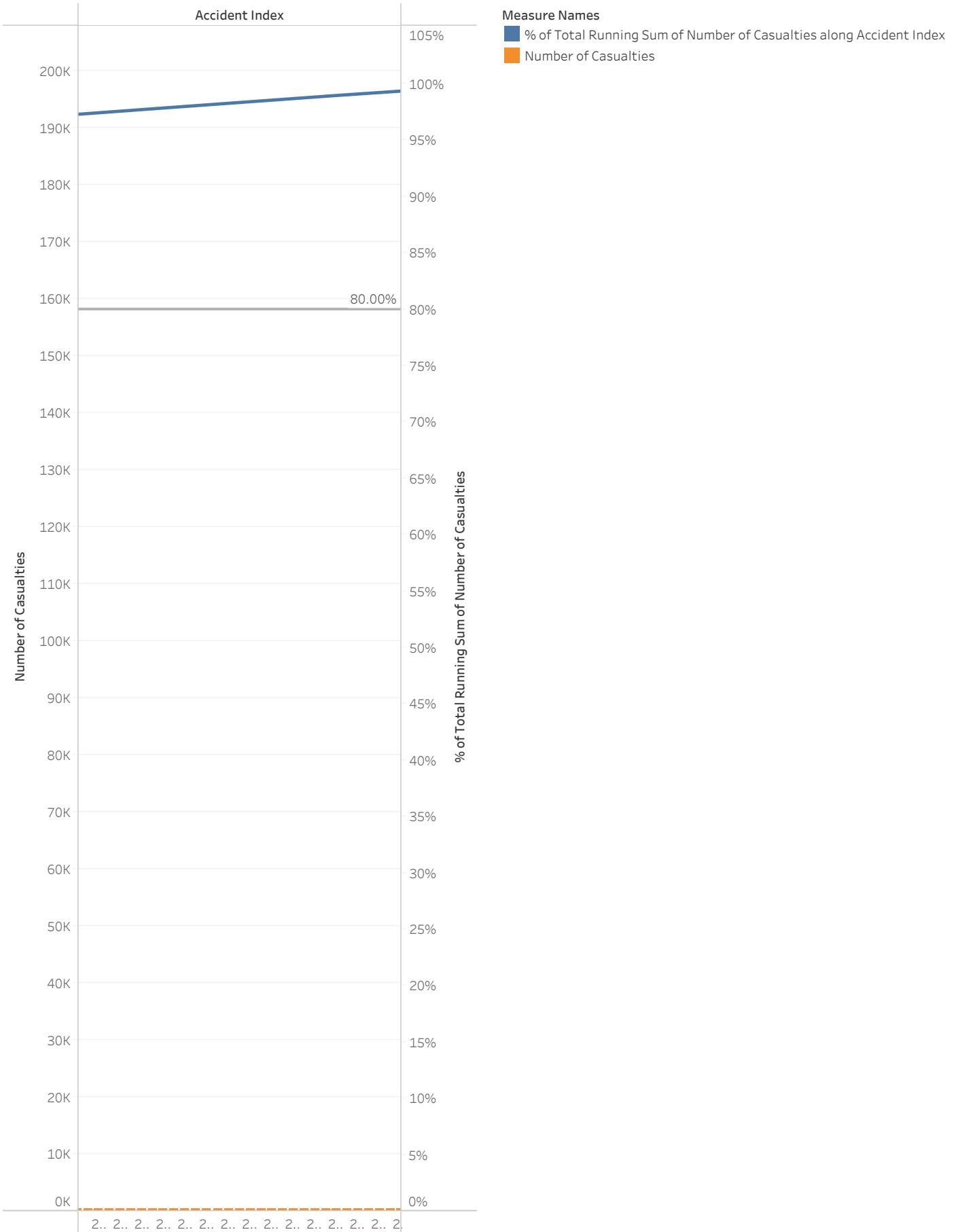
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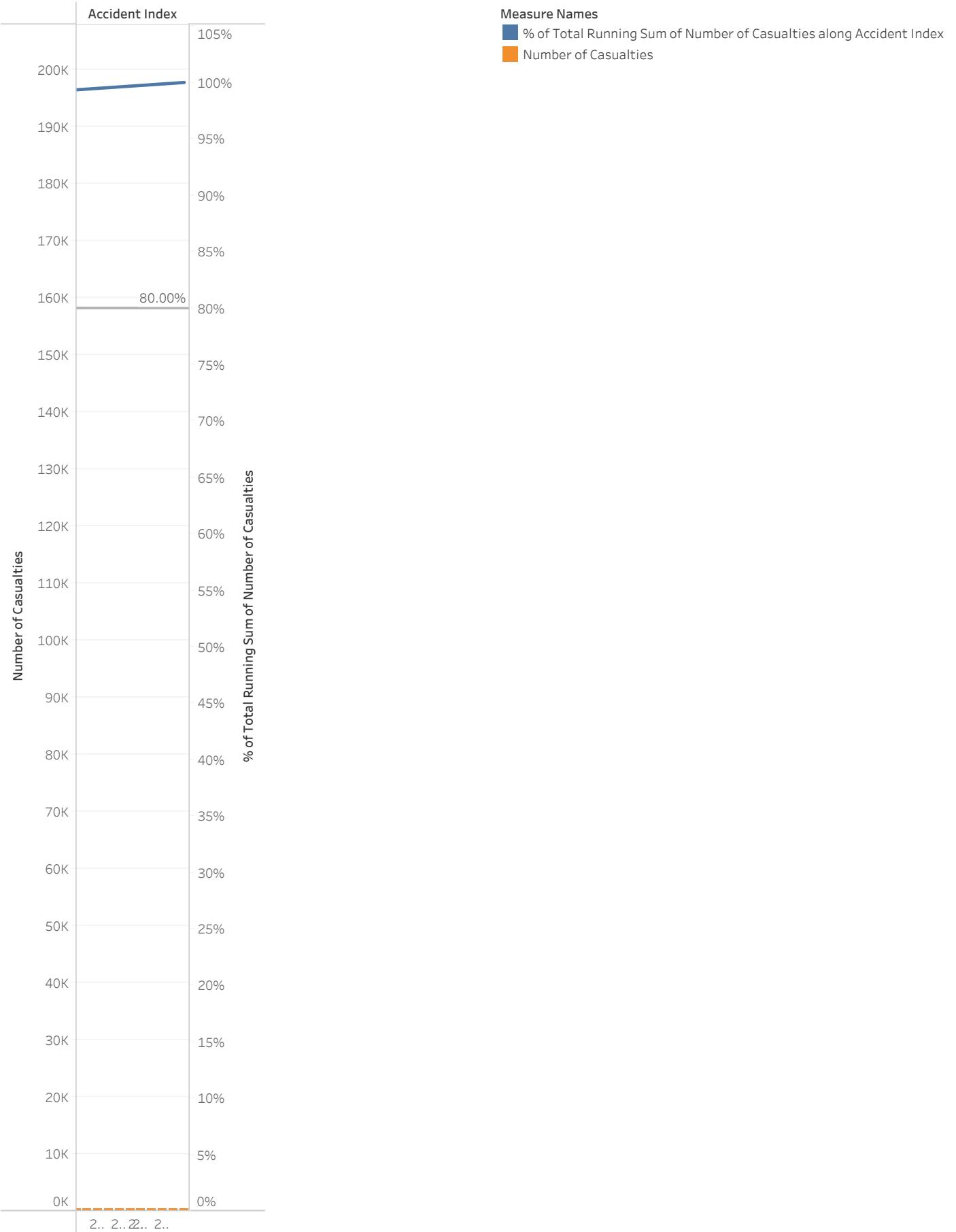
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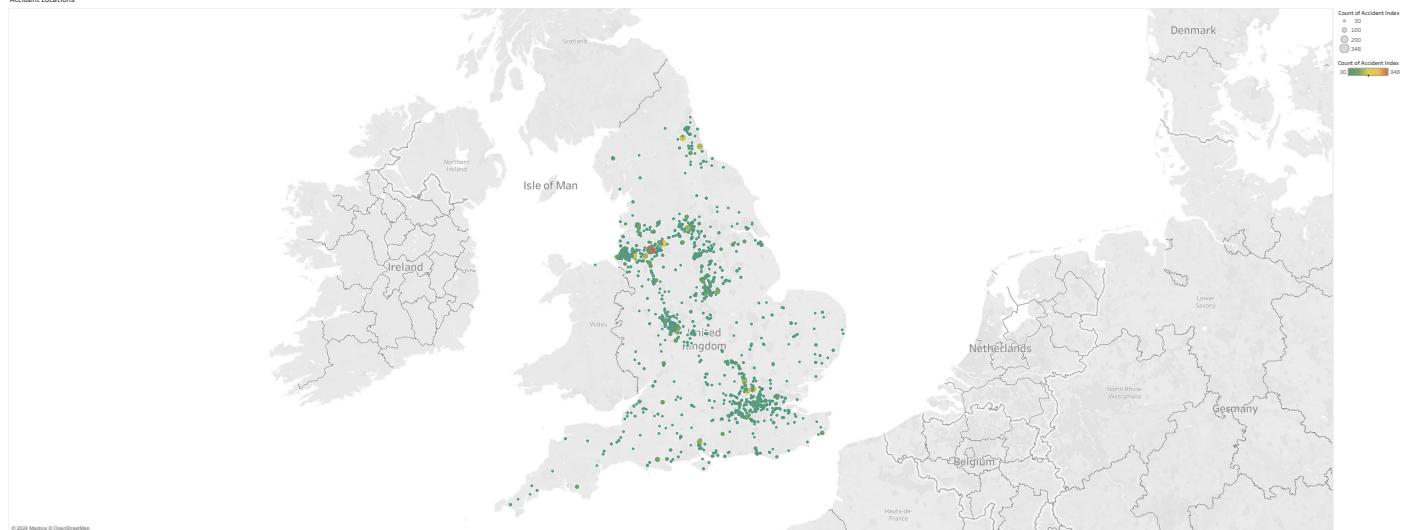
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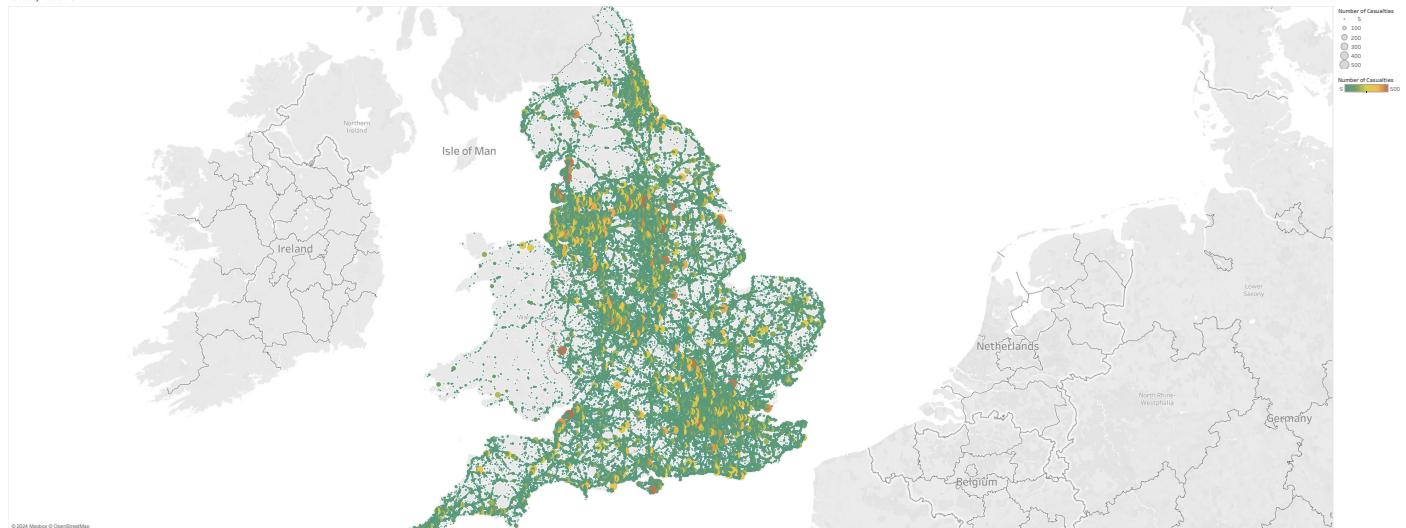


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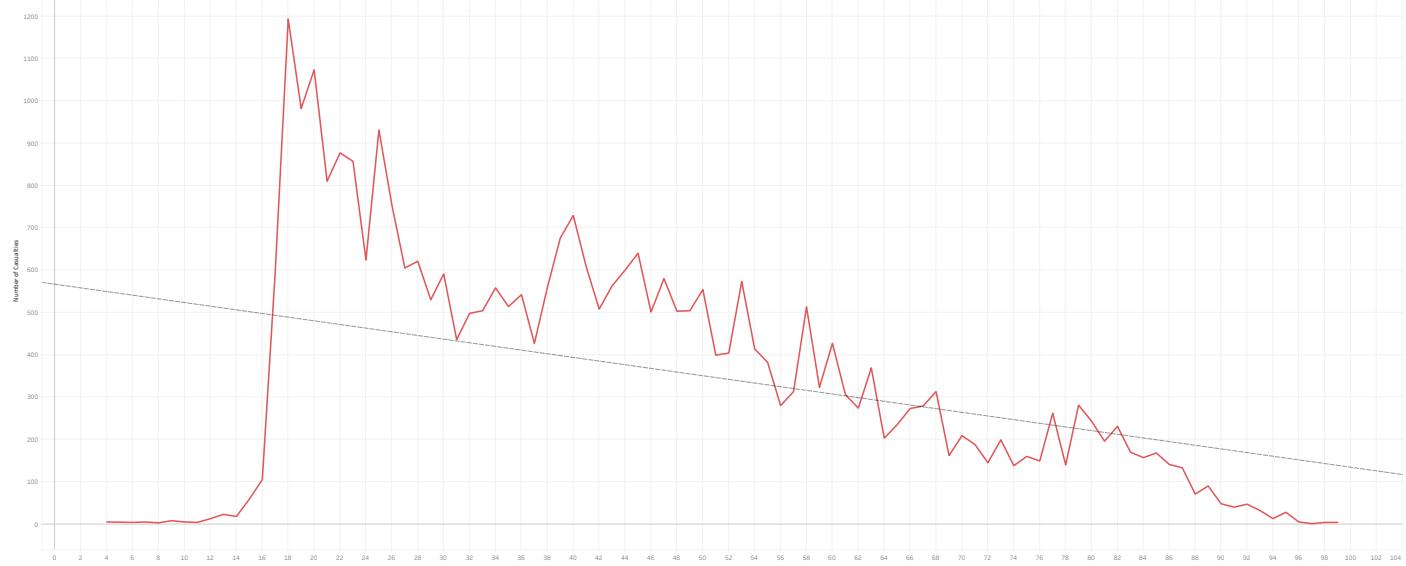
Accident Locations



Casualty Locations



Fatal Driver Casualty vs Age Correlation



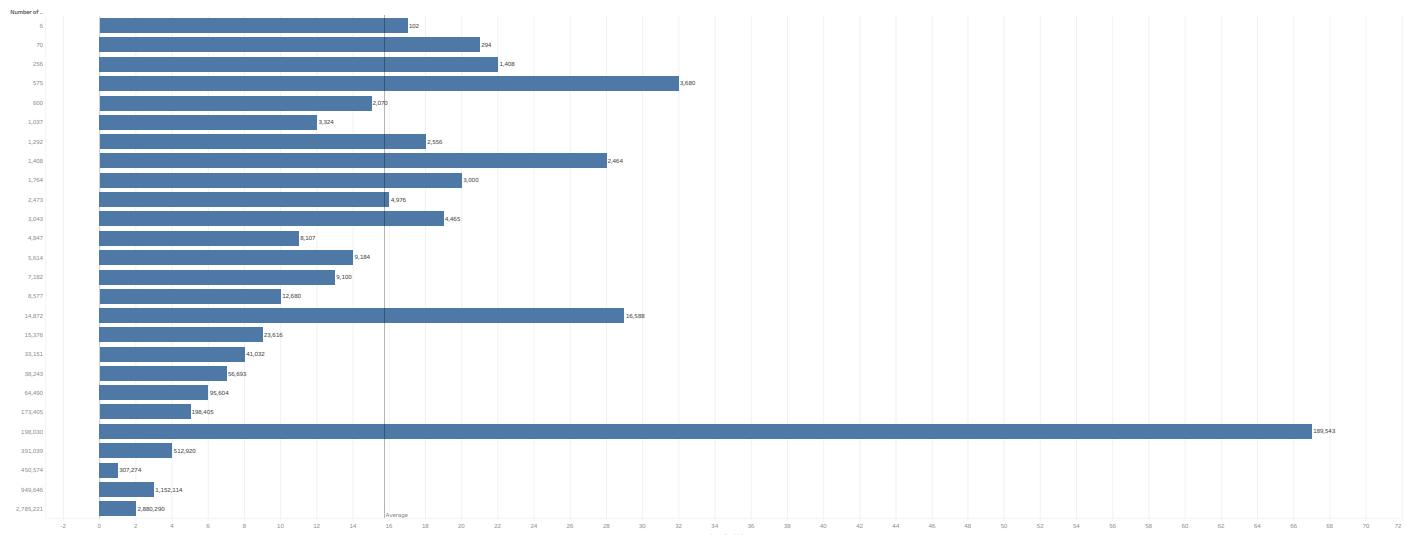
The trend of sum of Number of Casualties for Age of Casualty. Details are shown for Age of Casualty. The data is filtered on Sex of Casualty, Casualty Class, Casualty Severity and Pedestrian Movement. The Sex of Casualty filter keeps Female, Male and Other. The Casualty Class filter keeps Driver or rider. The Casualty Severity filter keeps Fatal. The Pedestrian Movement filter keeps 10 of 10 members.

Fatal Pedestrian Casualty vs Age Correlation



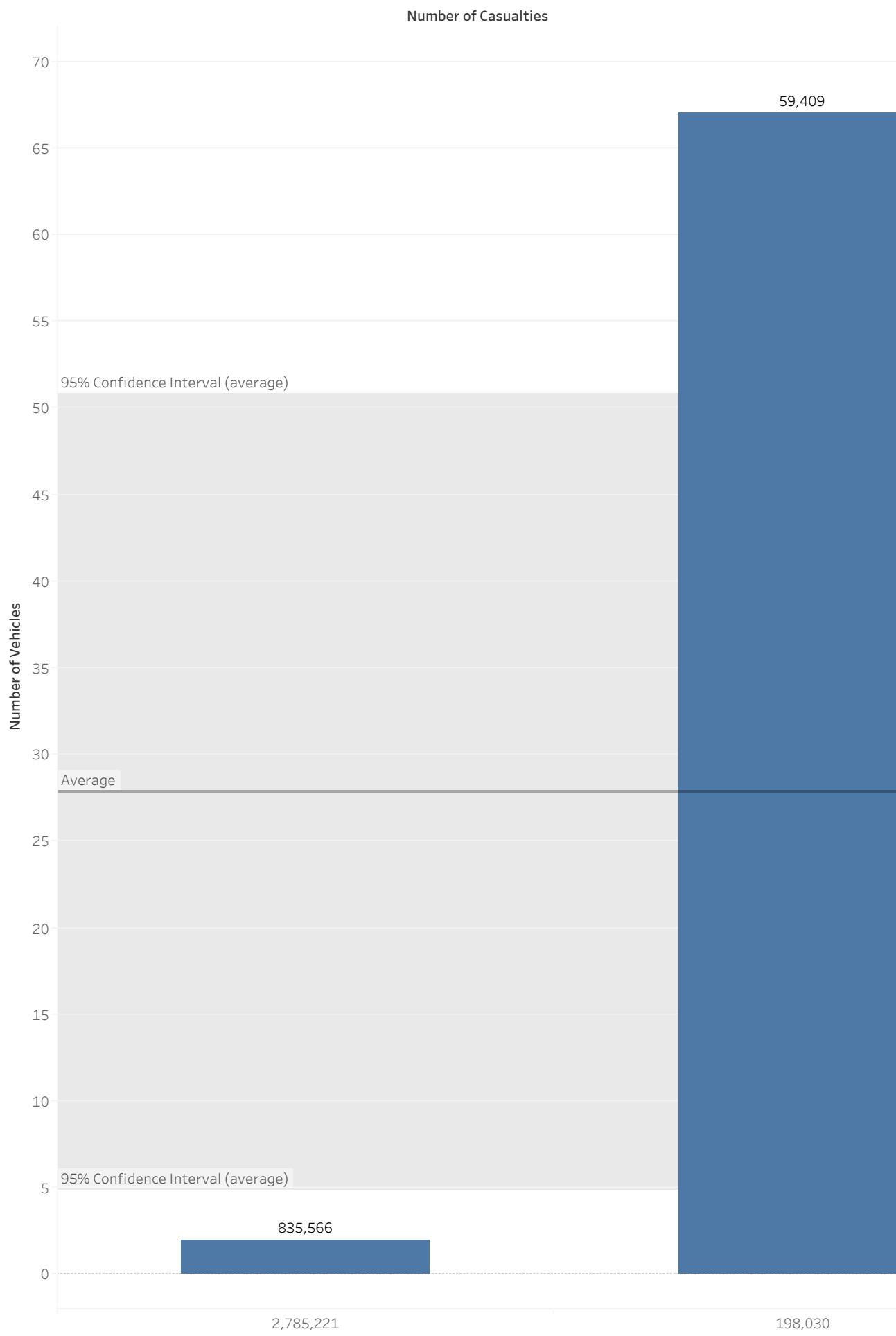
The trend of sum of Number of Casualties for Age of Casualty. Details are shown for Age of Casualty. The data is filtered on Sex of Casualty, Casualty Class, Casualty Severity and Pedestrian Movement. The Sex of Casualty filter keeps Female, Male and Other. The Casualty Class filter keeps Pedestrian. The Casualty Severity filter keeps Fatal. The Pedestrian Movement filter keeps 10 of 10 members.

Correlation Between Number of Vehicles and Casualties in Traffic Accidents



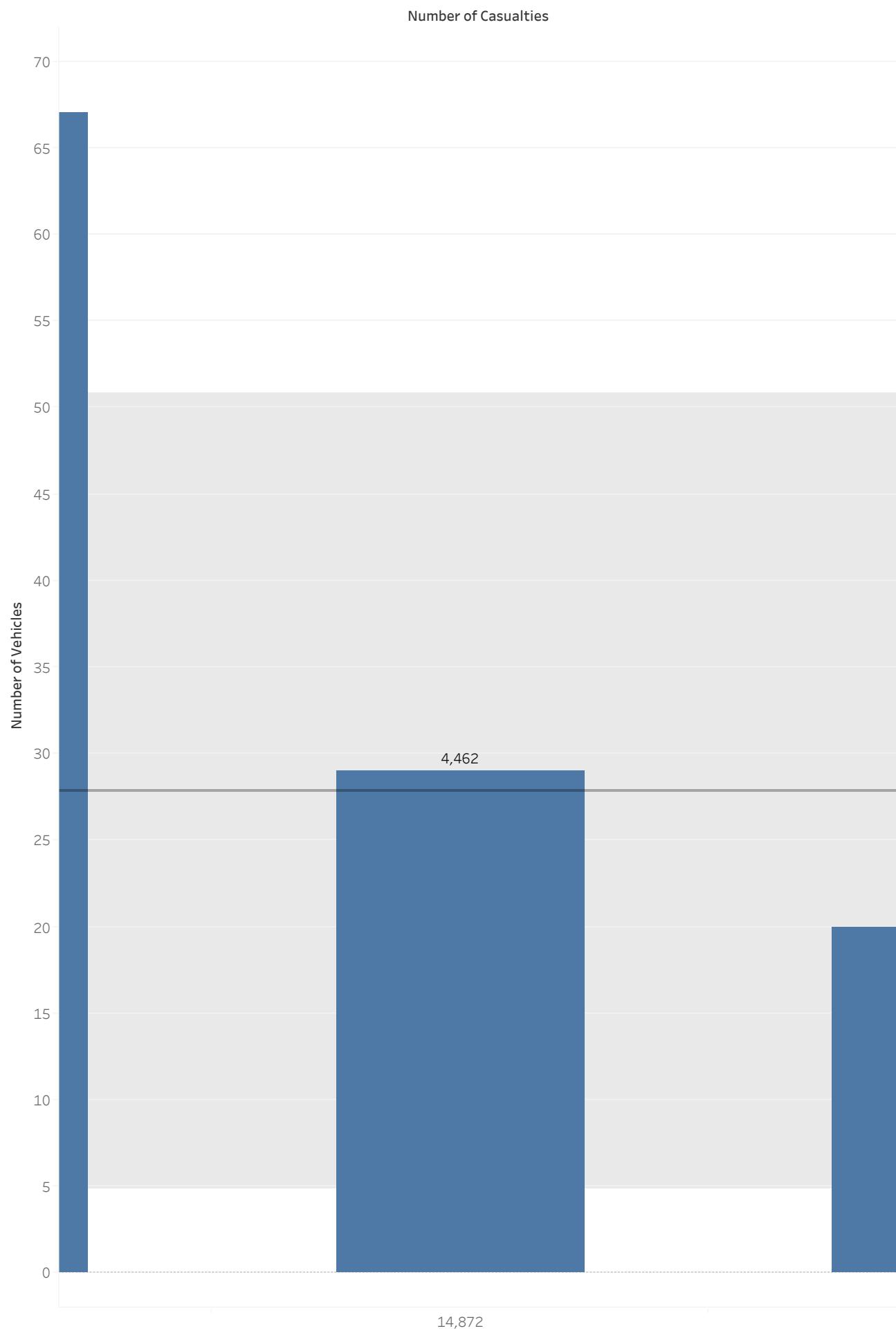
Number of Vehicles for each sum of Number of Casualties. The marks are labeled by sum of Number of Vehicles.

Impact of Vehicle Reduction on Adjusted Casualties (What-if)



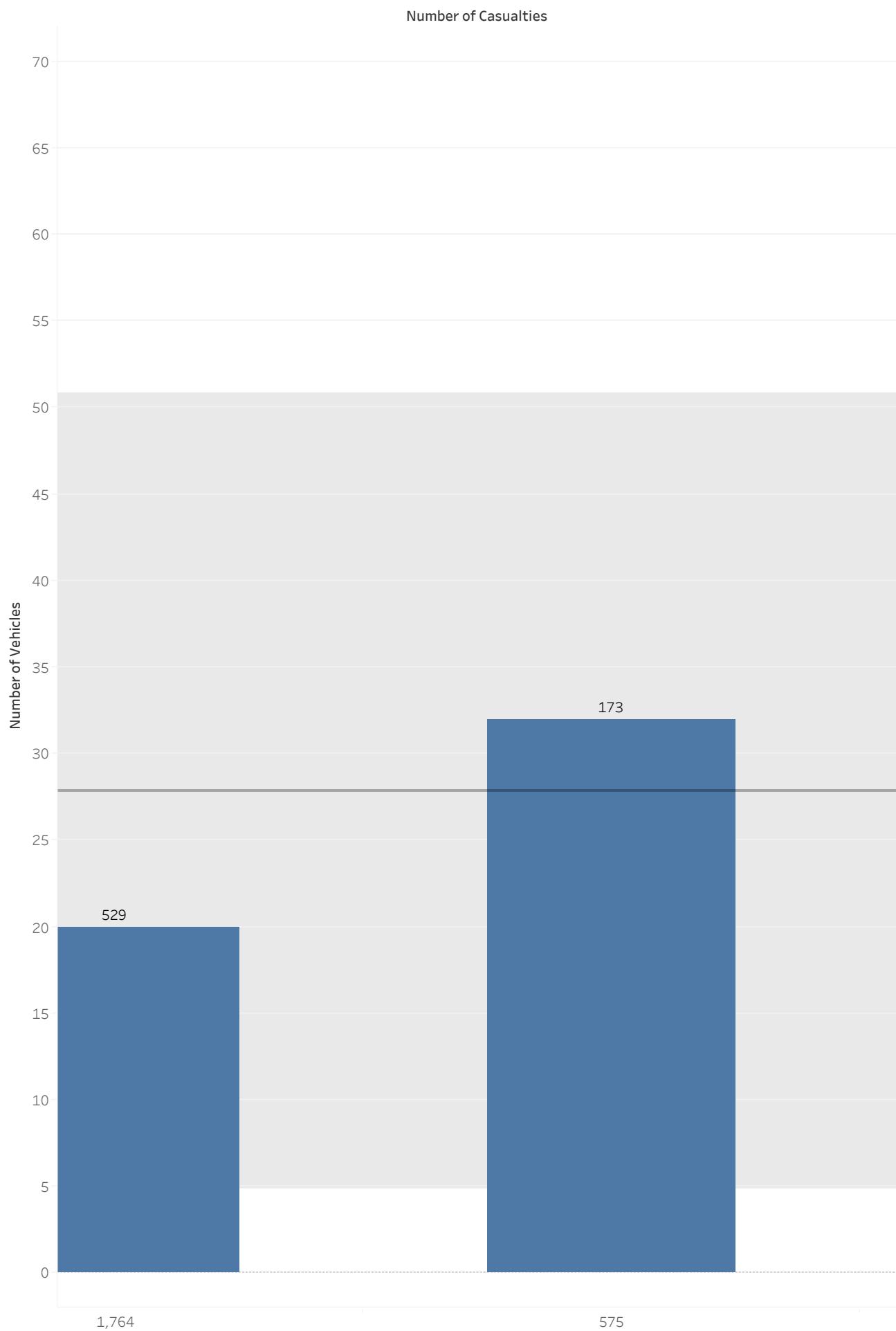
Number of Vehicles for each sum of Number of Casualties. The marks are labeled by adjusted_casualties. The view is filtered on sum of Number of Casualties, which keeps 6 members.

Impact of Vehicle Reduction on Adjusted Casualties (What-if)



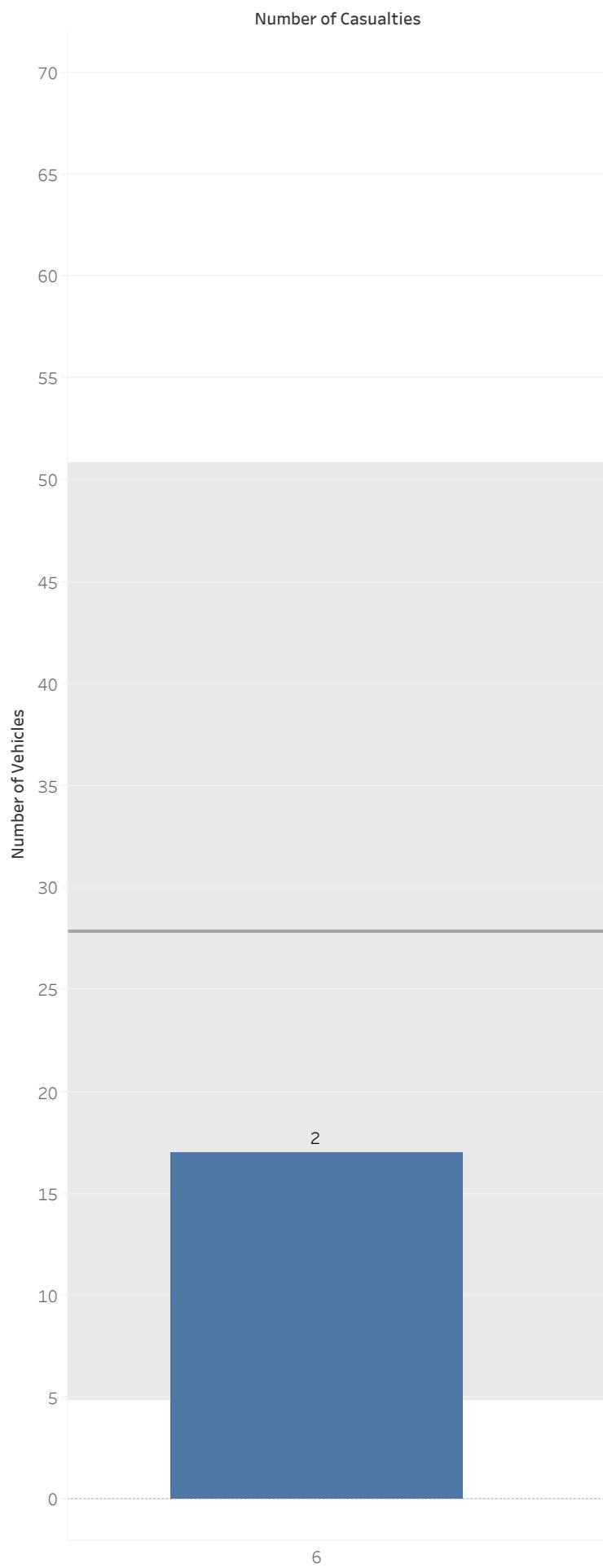
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Impact of Vehicle Reduction on Adjusted Casualties (What-if)



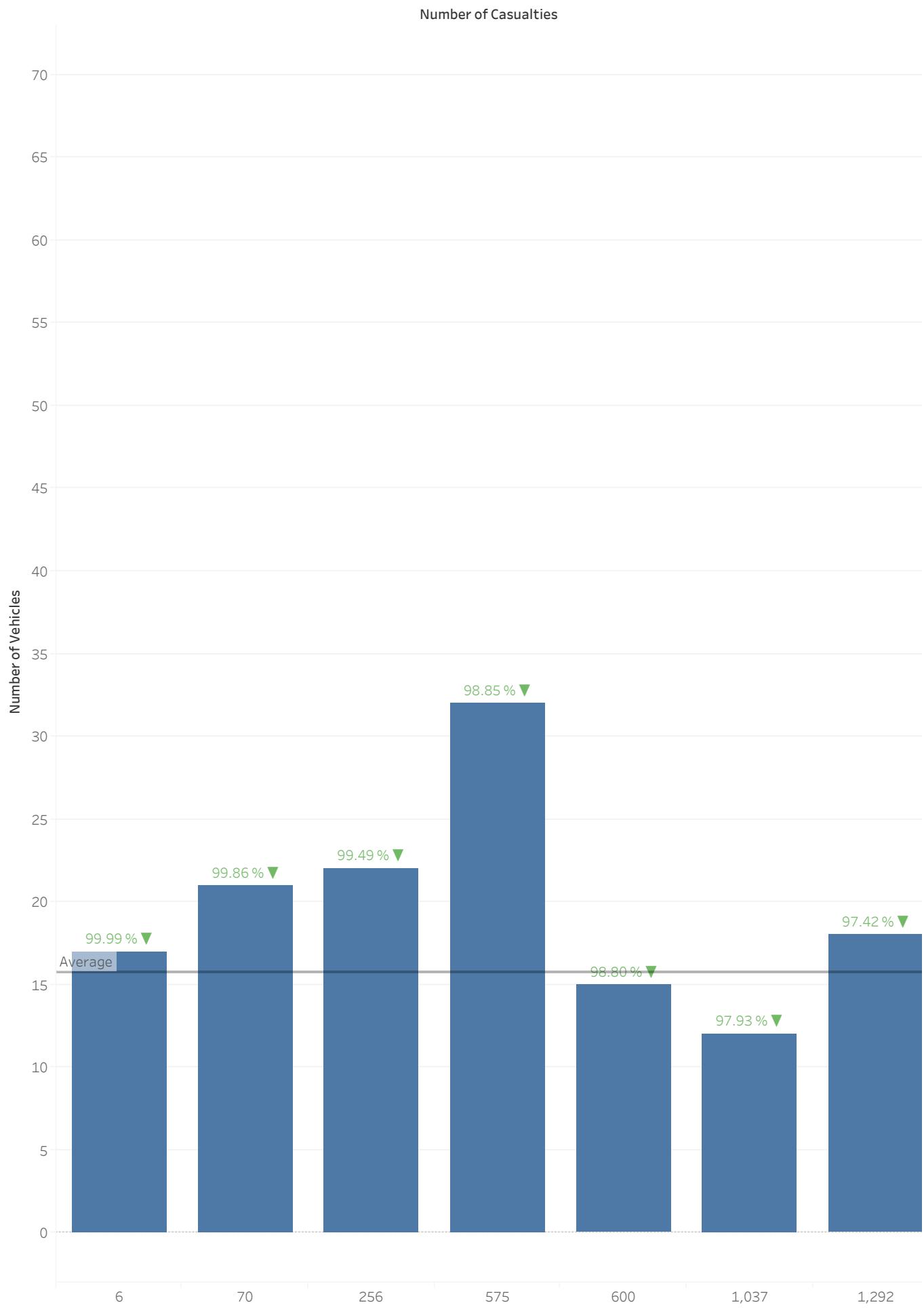
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Impact of Vehicle Reduction on Adjusted Casualties (What-if)

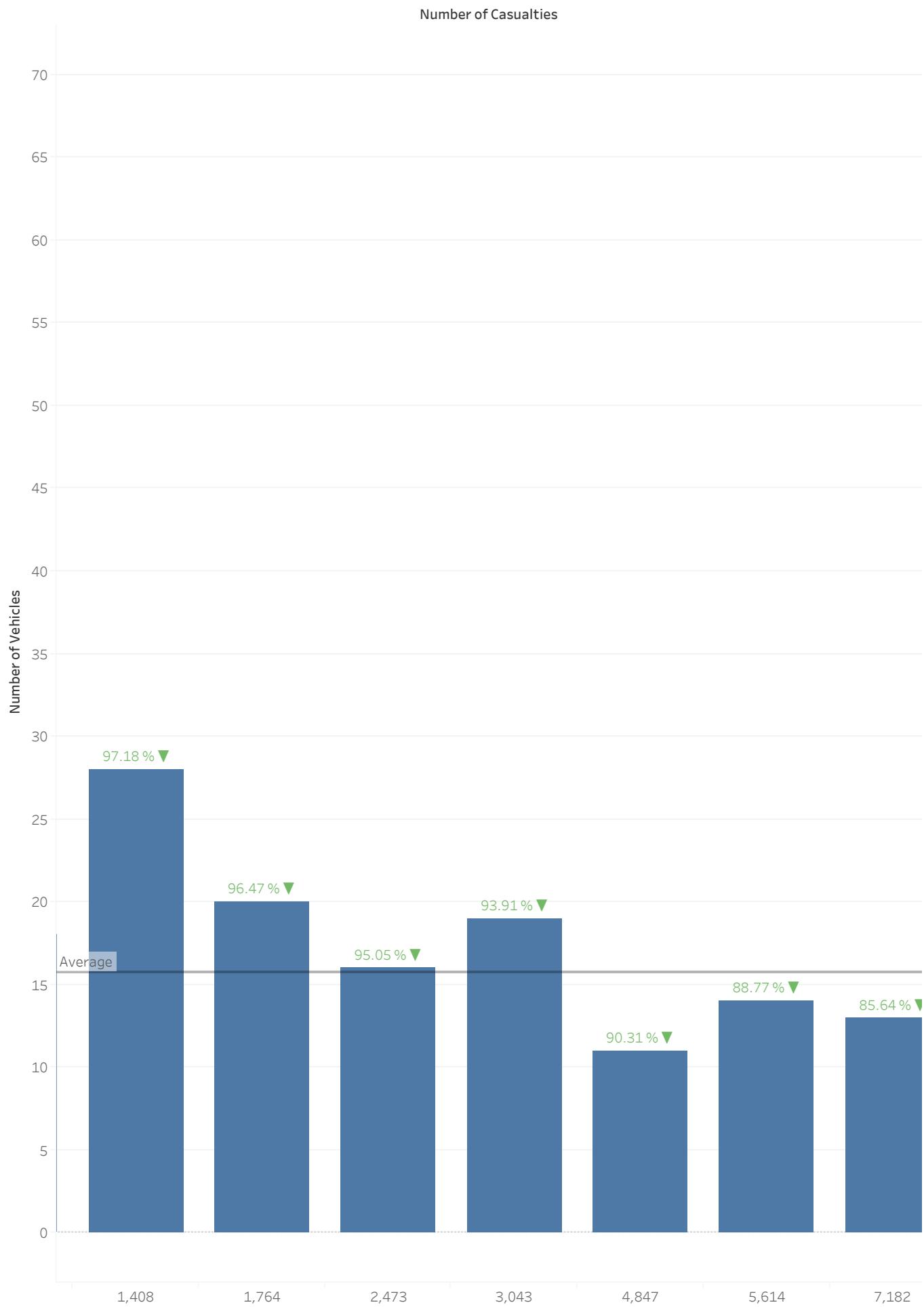


Number of Vehicles for each sum of Number of Casualties. The marks are labeled by adjusted_casualties. The view is filtered on sum of Number of Casualties, which keeps 6 members.

Impact of Changes in Number of Vehicles on Casualties

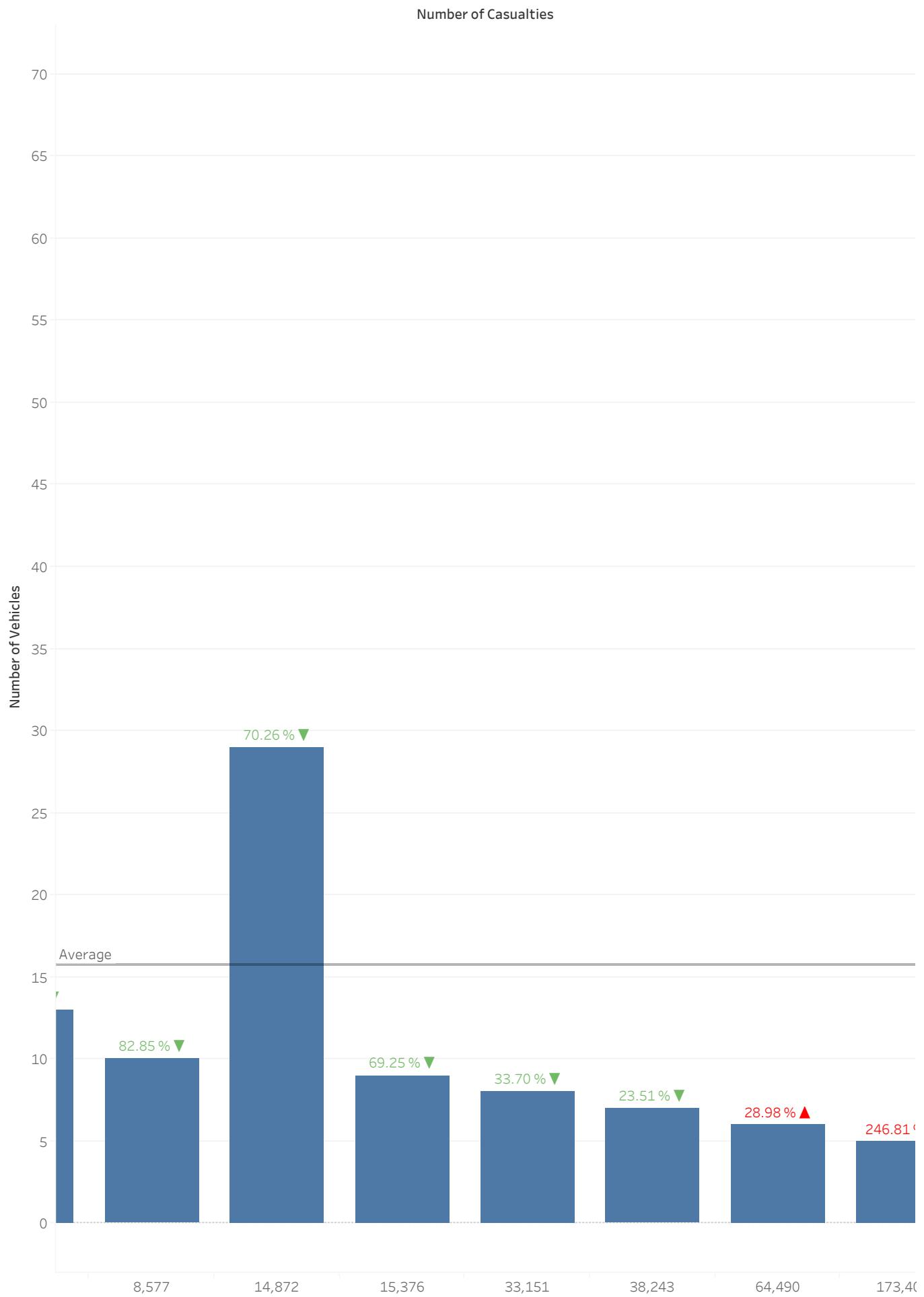


Impact of Changes in Number of Vehicles on Casualties



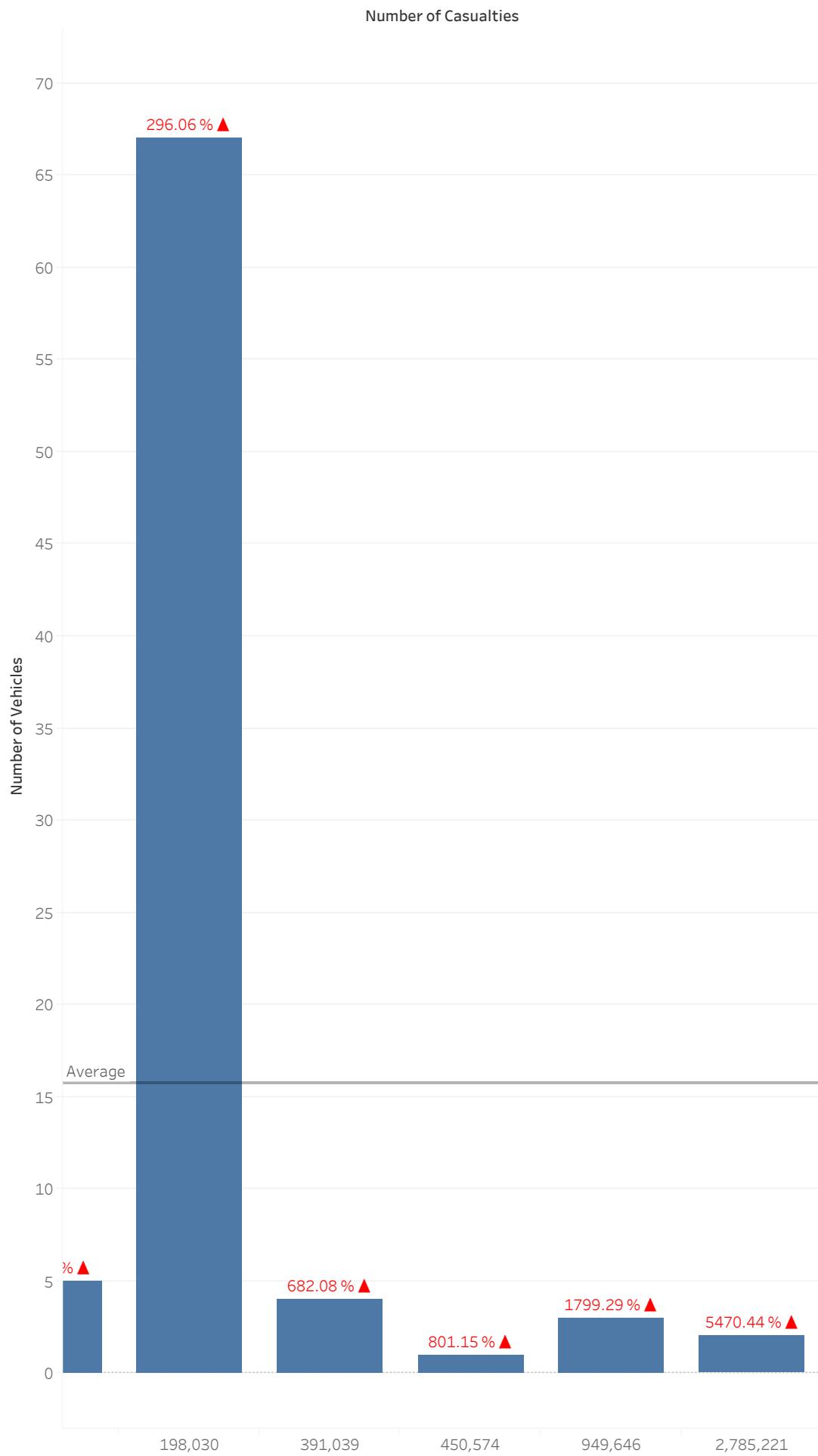
Number of Vehicles for each sum of Number of Casualties. The marks are labeled by uparrow and downarrow.

Impact of Changes in Number of Vehicles on Casualties



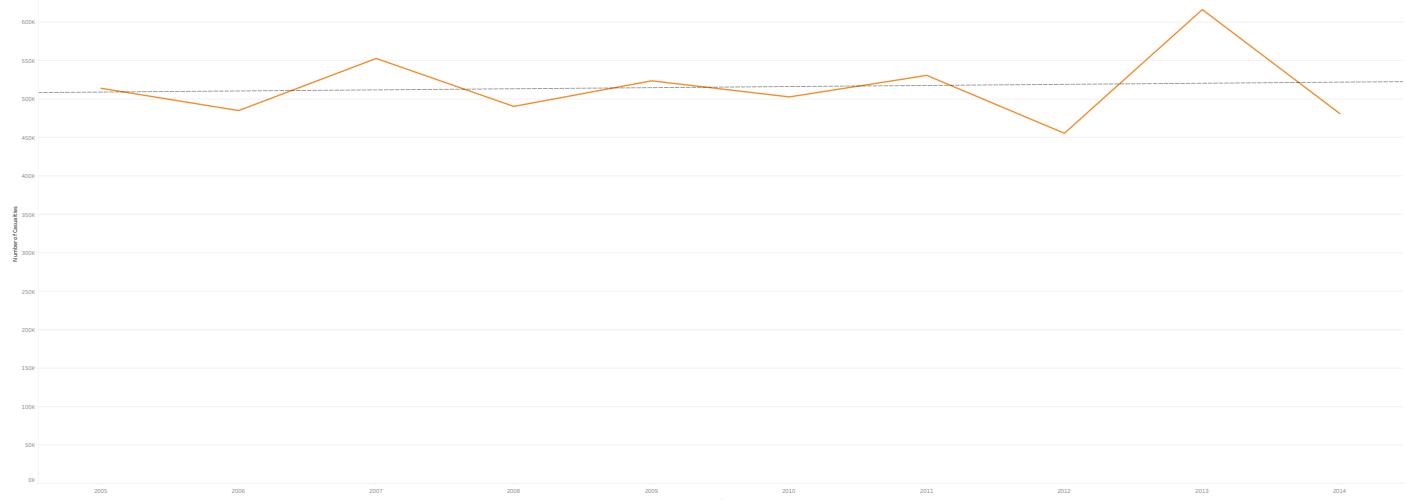
Number of Vehicles for each sum of Number of Casualties. The marks are labeled by uparrow and downarrow.

Impact of Changes in Number of Vehicles on Casualties



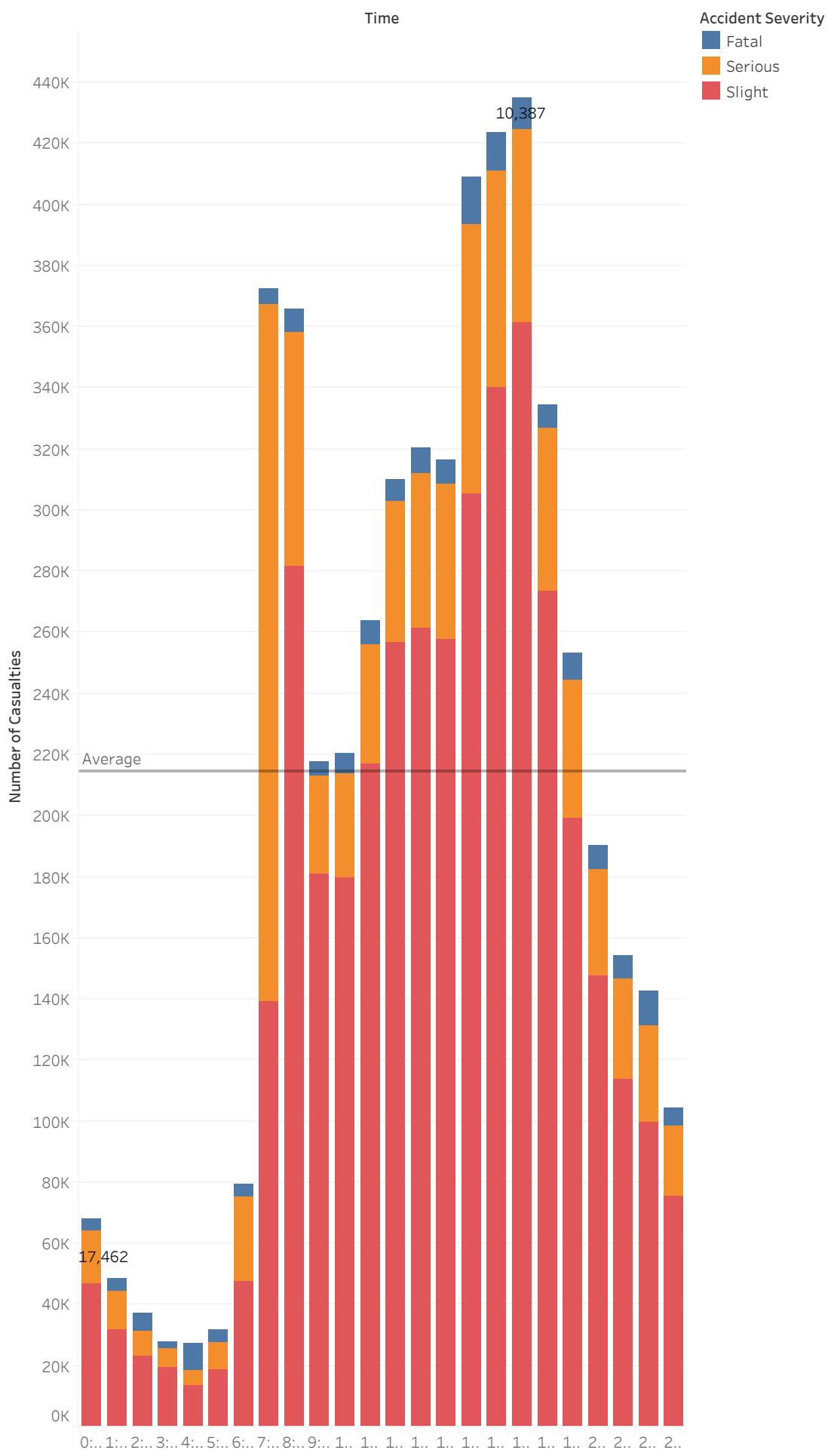
Number of Vehicles for each sum of Number of Casualties. The marks are labeled by uparrow and downarrow.

Number of Casualties By Year



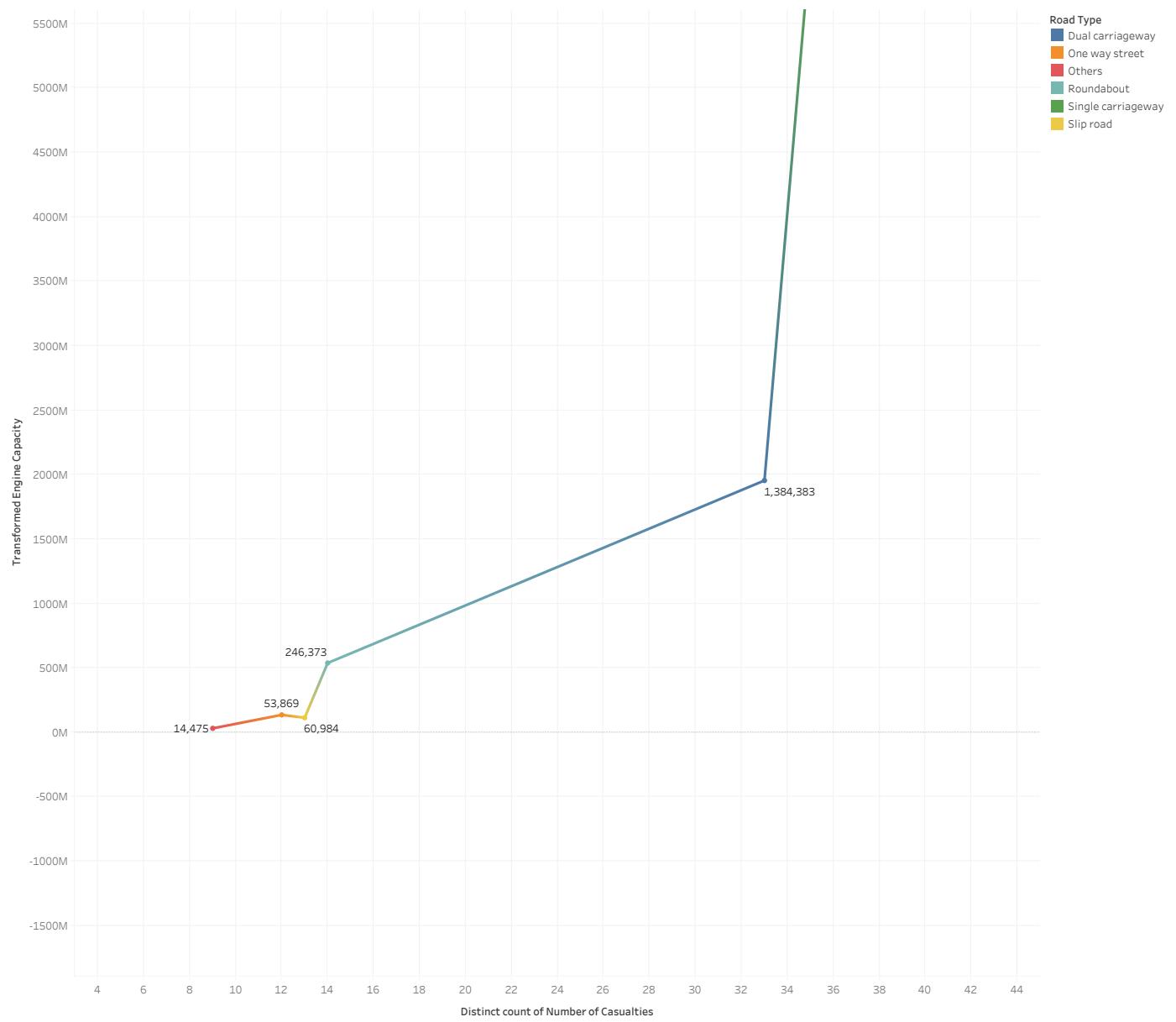
The trend of sum of Number of Casualties for Date Year.

Number of Casualties in Each Time Period



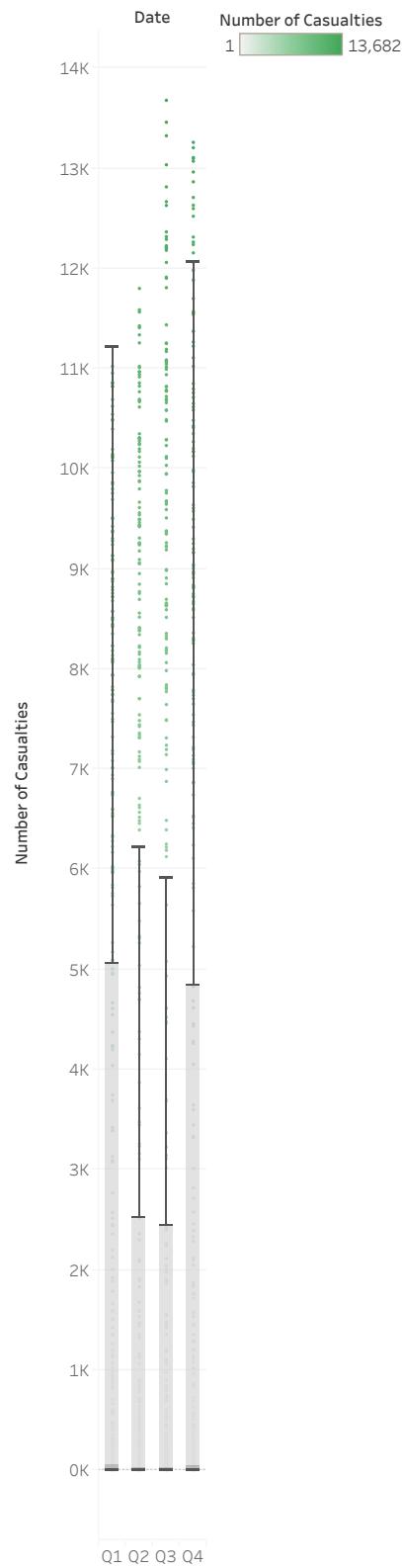
Sum of Number of Casualties for each Time. Color shows details about Accident Severity. The view is filtered on Time, which keeps 24 of 24 members.

Engine Capacity VS Number of Casualties



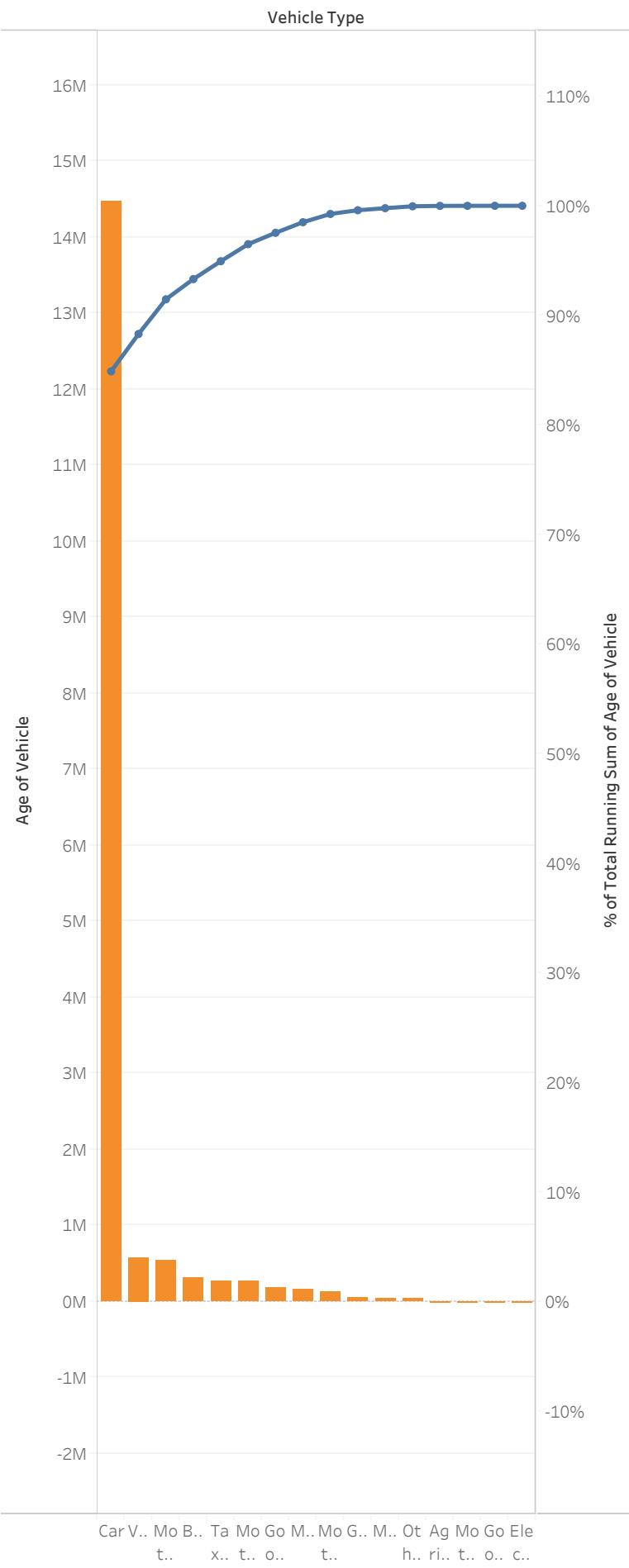
Distinct count of Number of Casualties vs. Transformed Engine Capacity. Color shows details about Road Type. The marks are labeled by sum of Number of Casualties. The data is filtered on Day of Week, which keeps 7 of 7 members.

Number of Casualties by Quarter

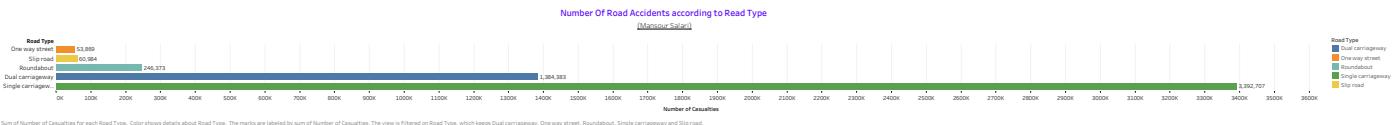


Sum of Number of Casualties for each Date Quarter. Color shows sum of Number of Casualties. Details are shown for Date Year and Age of Vehicle. The data is filtered on acc_ratio, which ranges from 27.641277641 to 600. The view is filtered on Exclusions (Age of Vehicle, QUARTER(Date), YEAR(Date)), which keeps 1,977 members.

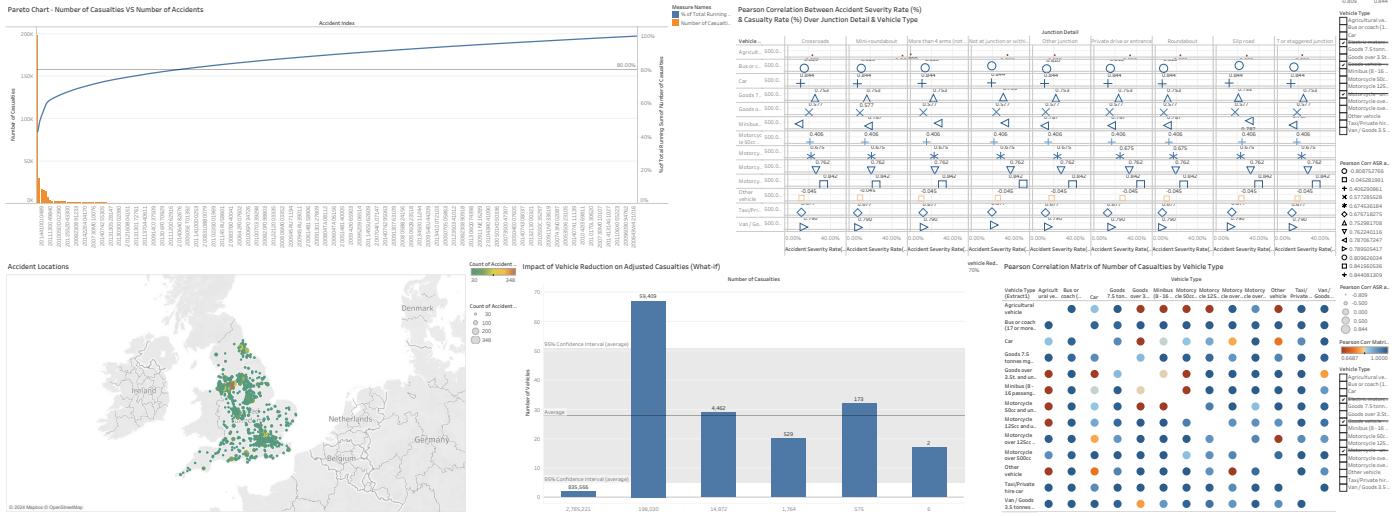
Pareto Chart



The trends of sum of Age of Vehicle and % of Total Running Sum of Age of Vehicle for Vehicle Type.



Dashboard:

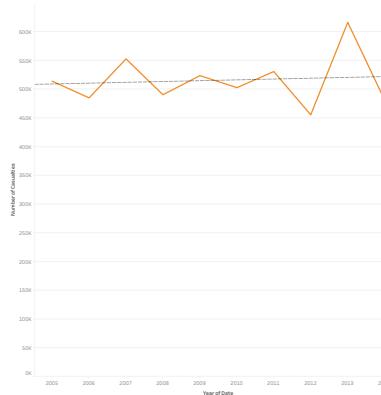


ScoreCard:

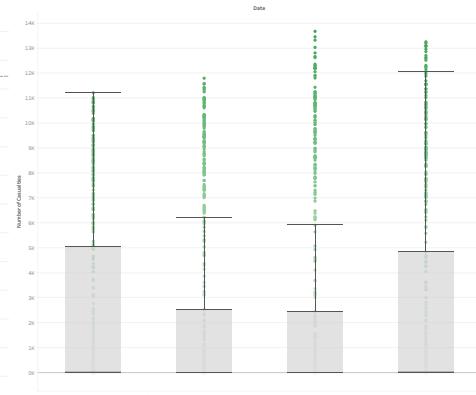
KPI - Accident Severity Rate(%)



Number of Casualties By Year



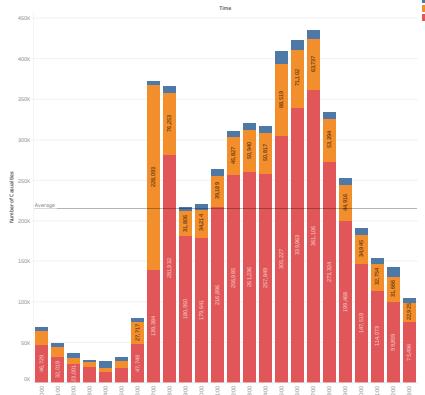
Number of Casualties by Quarter



KPI - Casualty Rate (%) by Year



Number of Casualties in Each Time Period



Incident Source:

Fatal

Serious

Light

Story 1

