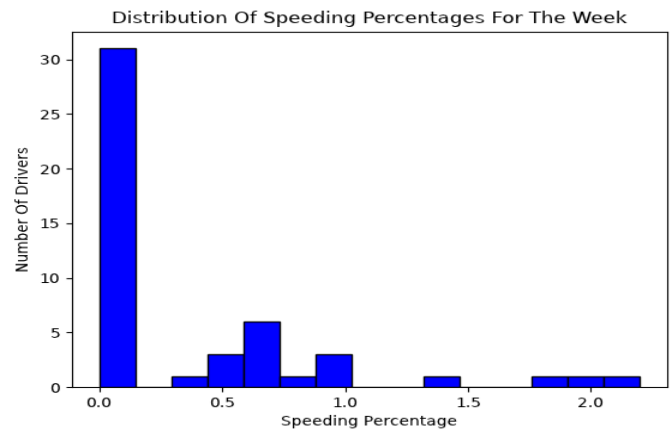


# Overview for chris

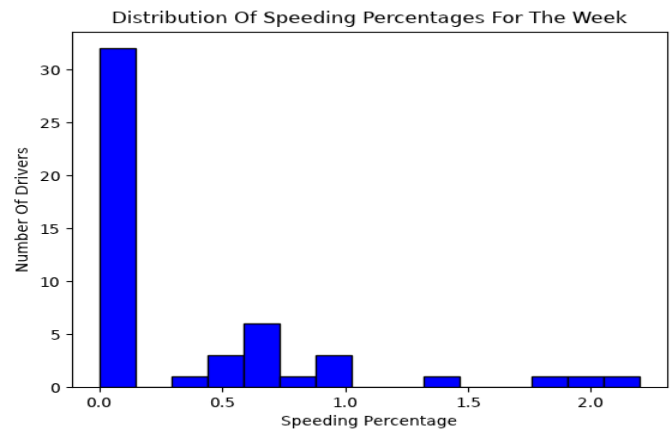
Week begin date: 2024-12-22 00:00

Number of drivers in this analysis: 49

RTM Histogram Of Speeding Percents



Company-Wide Histogram Of Speeding Percents



# Overview of Average Analysis Of Speed Percentages

Current week average percent speeding: 0.343%

Previous week average percent speeding: 0.404%

Absolute value change in average: **--0.061** ↓

Percent change in average: **--15.1%** ↓

Standard deviation: **0.5612**

Number of drivers within 1 standard deviation of the mean: **43**

Number of drivers within 2 standard deviations of the mean: **3**

Number of drivers within 3 standard deviations of the mean: **2**

Number of drivers 4 or more standard deviations from the mean: **1**

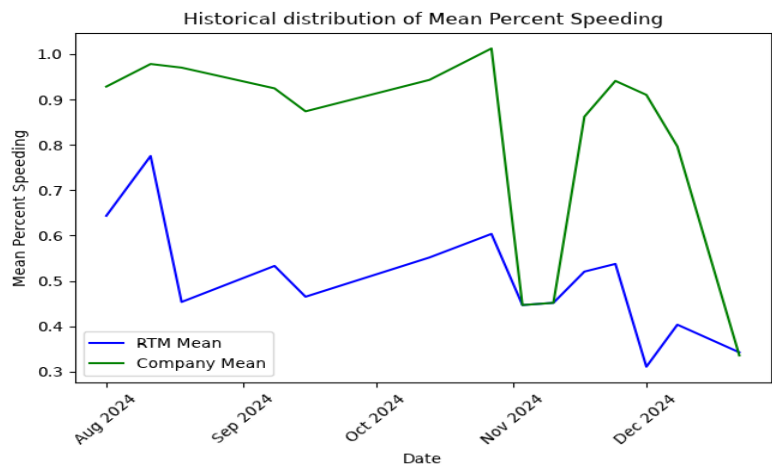
## Drivers 4 or more standard deviations from the mean:

Driver Name	Speeding Percentage	Standard Deviations
David Myles	<b>2.2%</b>	4



# Overview of Average Analysis Of Speed Percentages

## Line Graph of RTM and Company Average Percent Speeding Over Time



# Overview of Median Analysis Of Speed Percentages

Current week median percent speeding: 0  
Previous week median percent speeding: 0  
Absolute value change in median: 0.0↑  
Percent change in median: 0.0% ↑  
InterQuartile Range: 0.6499999999999999  
High range IQR: 1.6249999999999998  
Number of ststistical median outliers: 3

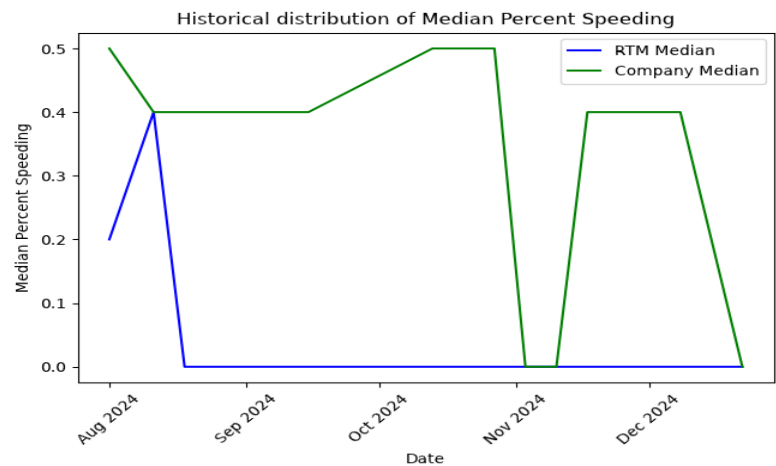
## Drivers Exceeding the Upper IQR Threshold for Percent Speeding

Driver Name	Speeding Percentage
Kerel Allen	1.8%
Joshua L Wickham	2%
David Myles	2.2%

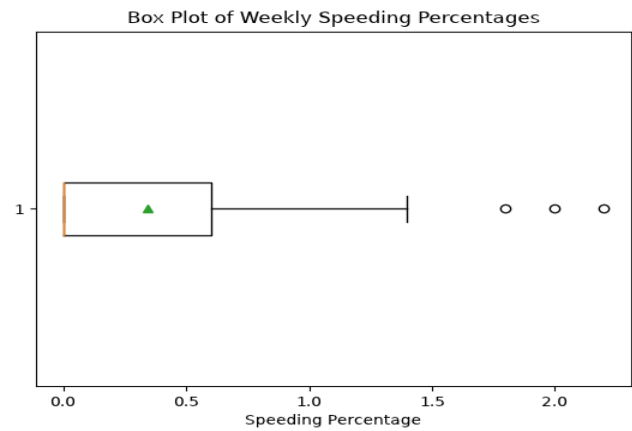


# Overview of Median Analysis Of Speed Percentages

Median percent\_speeding over time



Box plot showing the IQR for the RTM Chris. This range of drivers has 3 outliers. The drivers with outlying speeds are listed in the table above.



Box plot showing the IQR for the company as a whole. This is just for an easy visual to compare with the RTM plot

