

MOBILITY TRENDS AND COVID-19 IN THE CITY OF CHICAGO

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Transportation Center

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AVAILABLE DATA FROM THE CITY OF CHICAGO

Crash Data: <https://data.cityofchicago.org/Transportation/Traffic-Crashes-Crashes/85ca-t3if> (Updated Regularly)

Chicago Congestion Estimates: <https://data.cityofchicago.org/Transportation/Chicago-Traffic-Tracker-Congestion-Estimates-by-Se/n4j6-wkkf> (Uses CTA GPS data to estimated link speeds on city network every couple seconds/minutes, updated regularly)

Red Light traffic violations: <https://data.cityofchicago.org/Transportation/Red-Light-Camera-Violations/spqx-js37> (last updated March 24)

Speed Camera Violations: <https://data.cityofchicago.org/Transportation/Speed-Camera-Violations/hhkd-xvj4> (last updated March 24)

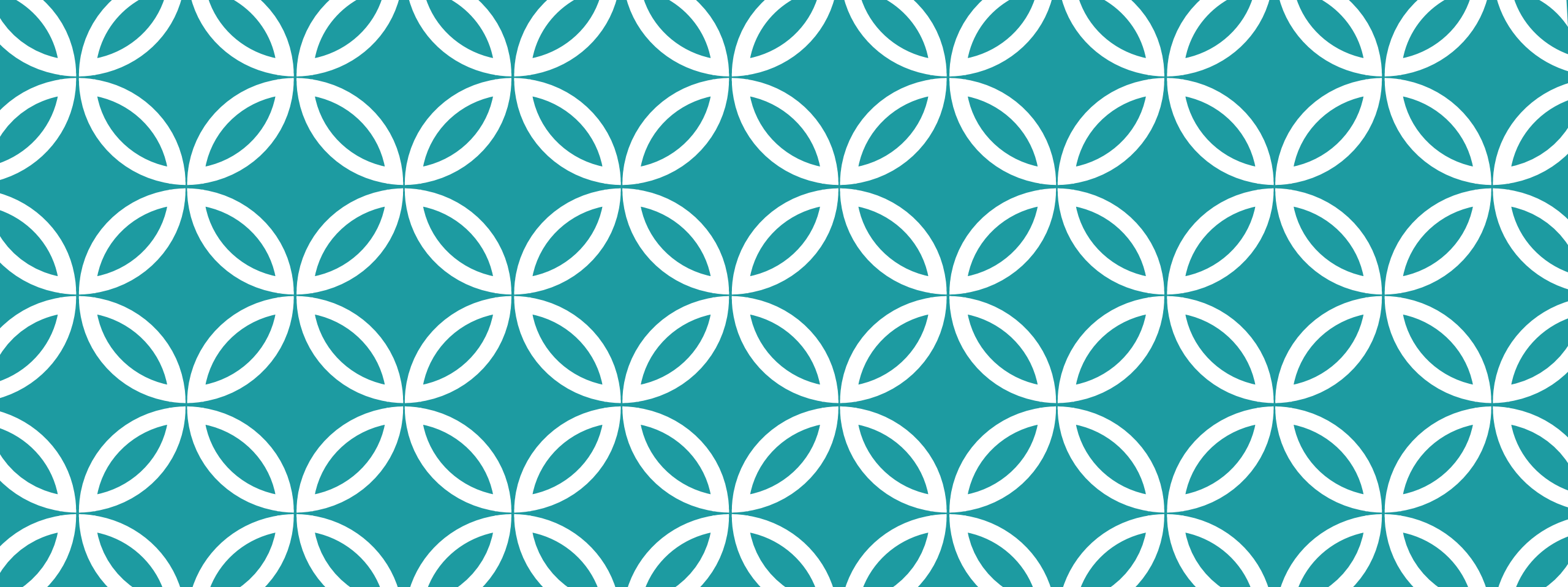
Chicago Taxi Data: <https://data.cityofchicago.org/Transportation/Taxi-Trips/wrvz-psew> (last updated Dec 31, 2019)

Chicago Divvy Bikes data: <https://divvy-tripdata.s3.amazonaws.com/index.html> (last updated Dec 31 2020)

L Entry data: <https://data.cityofchicago.org/Transportation/CTA-Ridership-L-Station-Entries-Daily-Totals/5neh-572f> (last updated Dec 31, 2019)

CTA ridership info: <https://data.cityofchicago.org/Transportation/CTA-List-of-CTA-Datasets/pnau-cf66> (last update Dec 31, 2019)

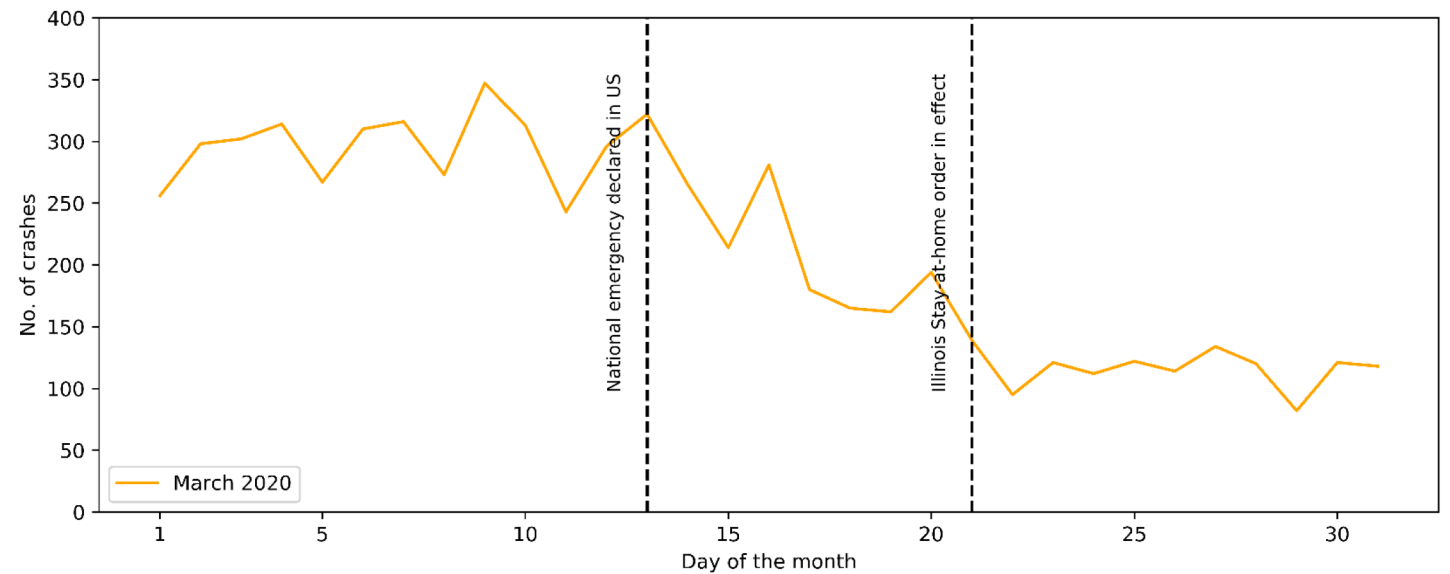
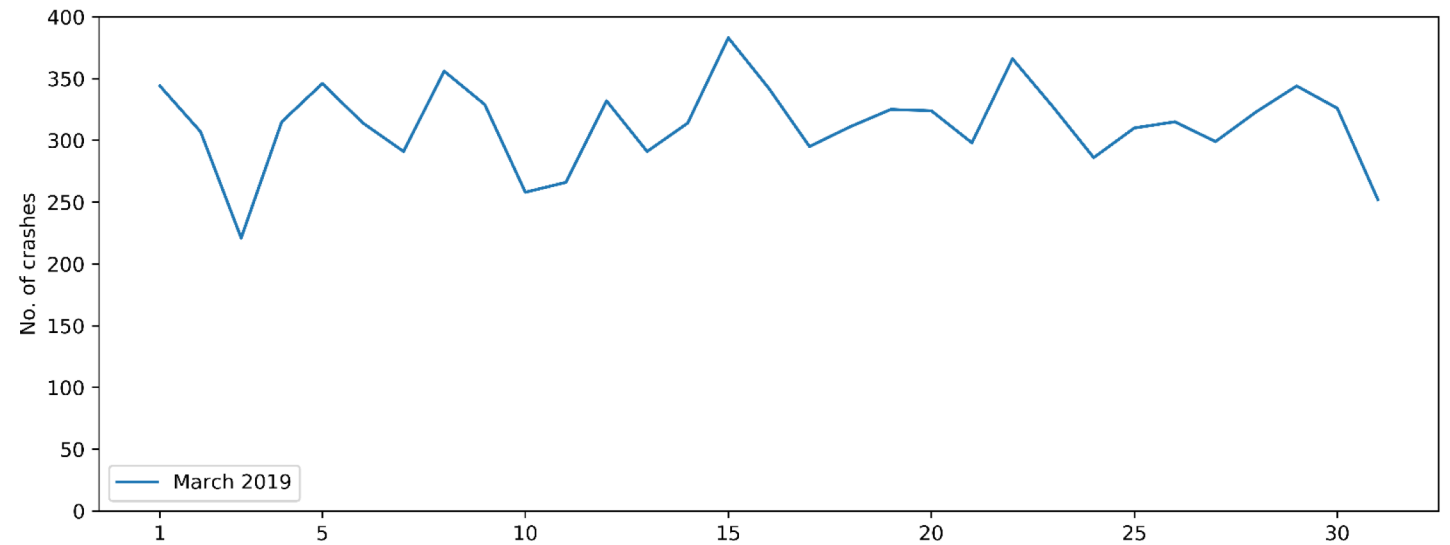
Note: Data in red is where updated information is available for the month of March



CRASH DATA |

CRASHES IN THE CITY OF CHICAGO

MARCH 2019 VS MARCH 2020

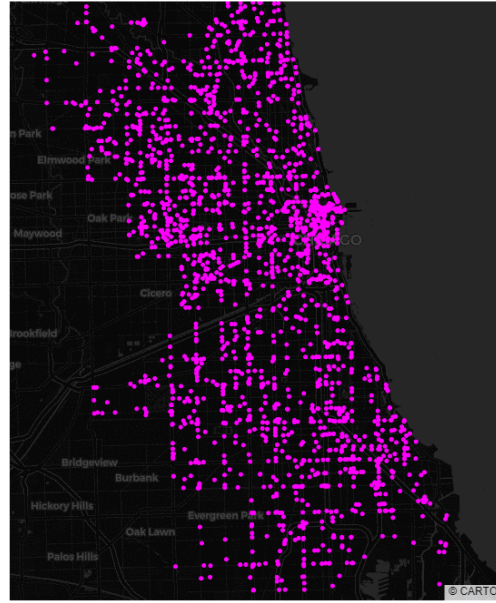


WEEKLY NUMBER OF CRASHES

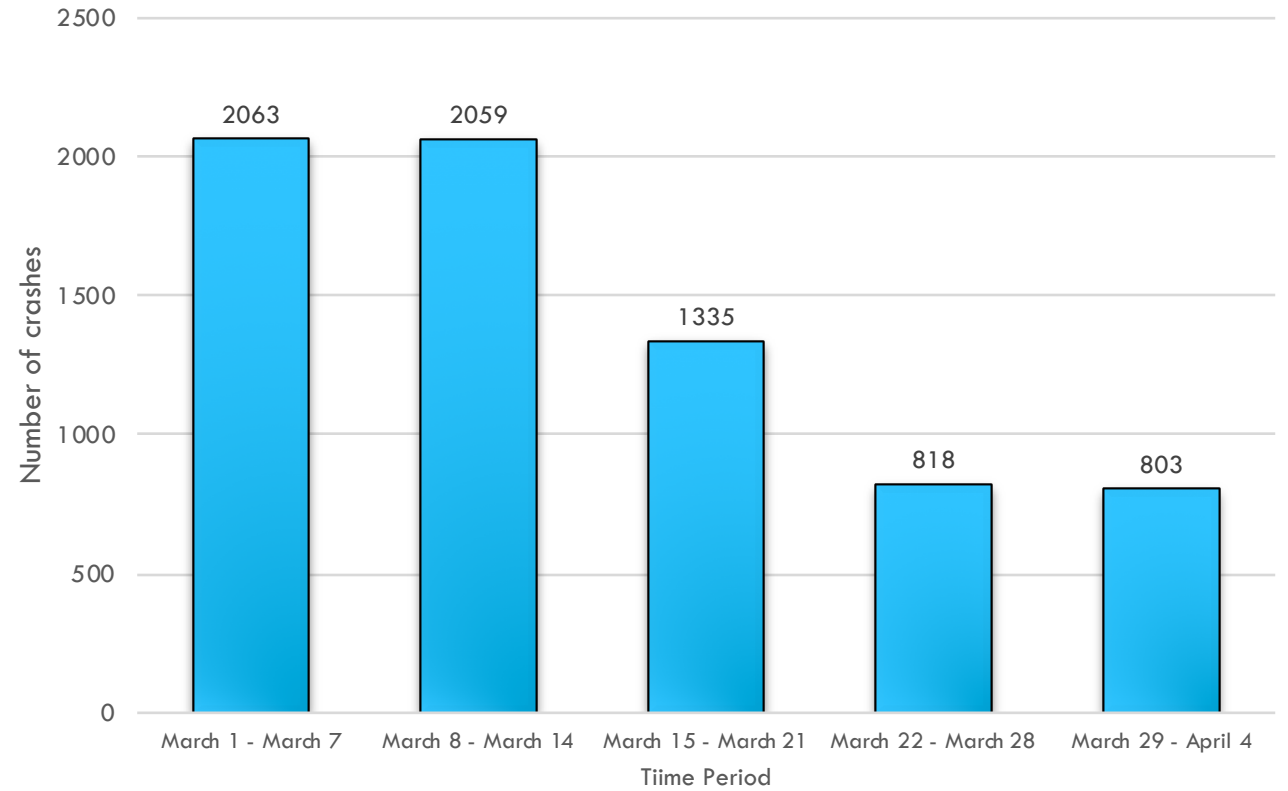
MARCH 1 TO APRIL 4, 2020

Note: Data
not corrected
for changes in
VMT

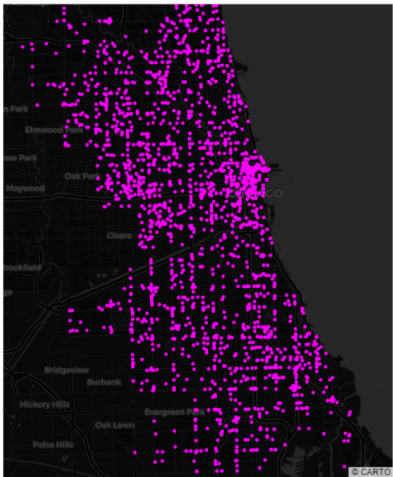
March 1 - March 7, 2020



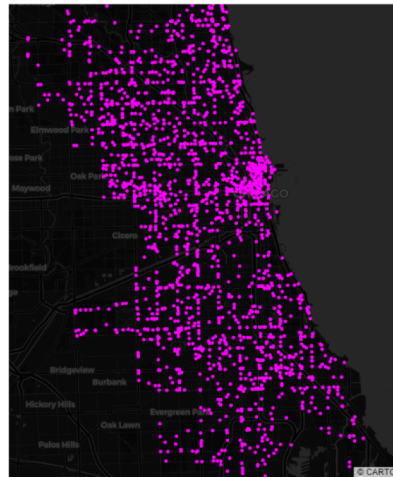
This is an animation, see in
presentation mode



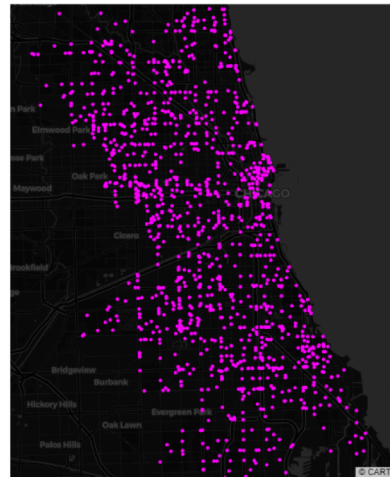
March 1 - March 7, 2020



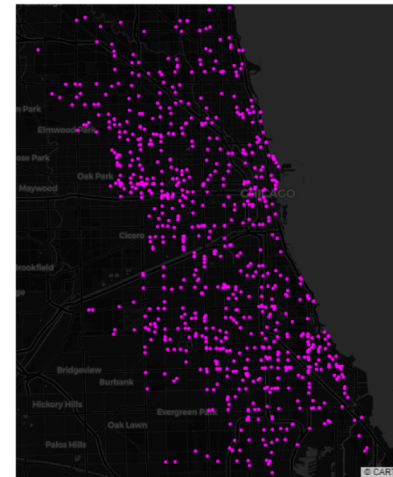
March 8 - March 14, 2020



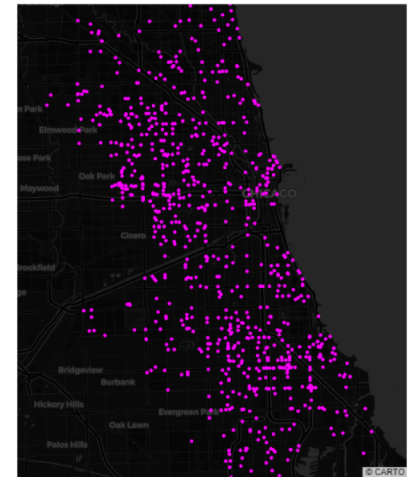
March 15 - March 21, 2020



March 22 - March 28, 2020

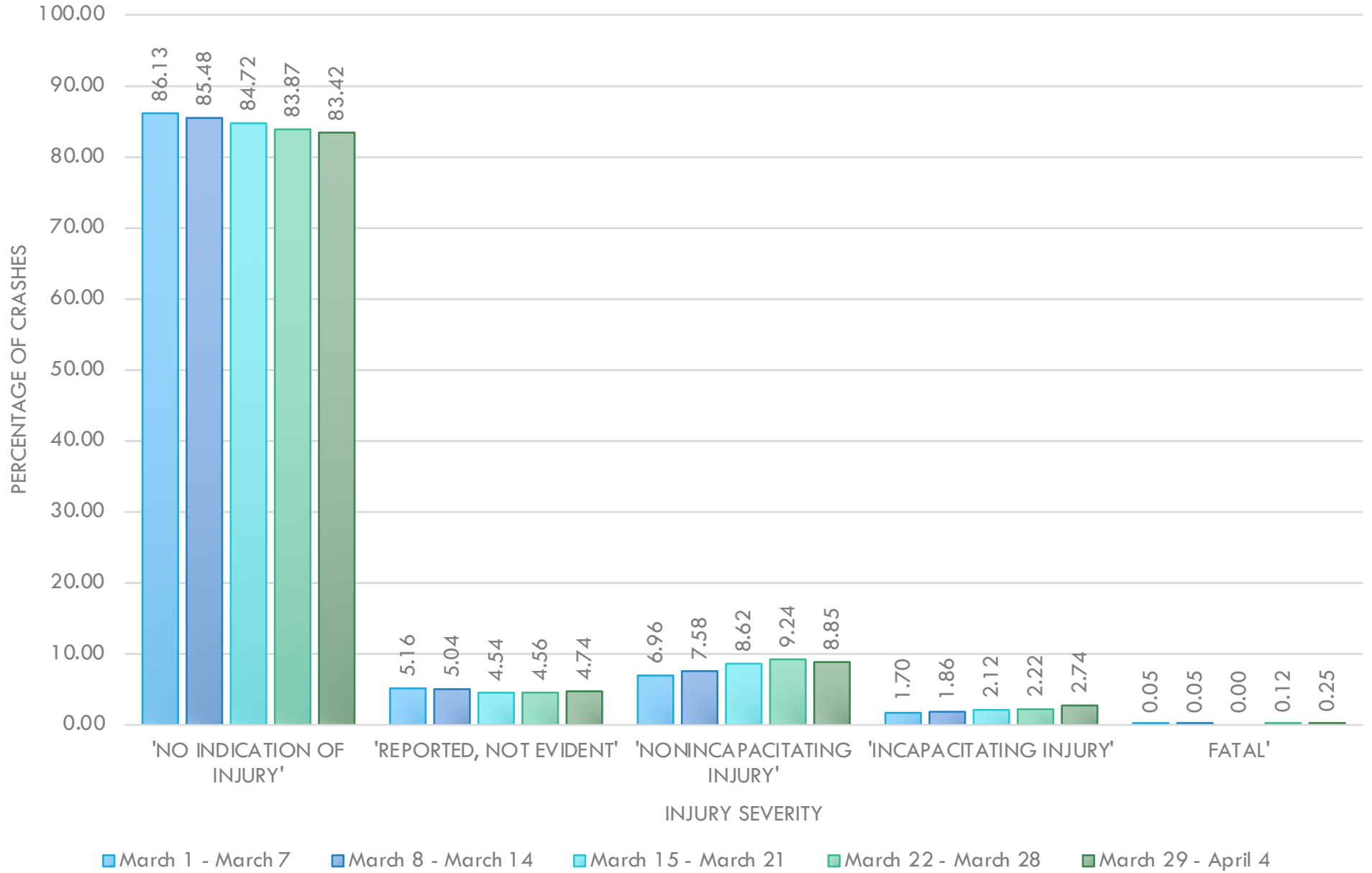


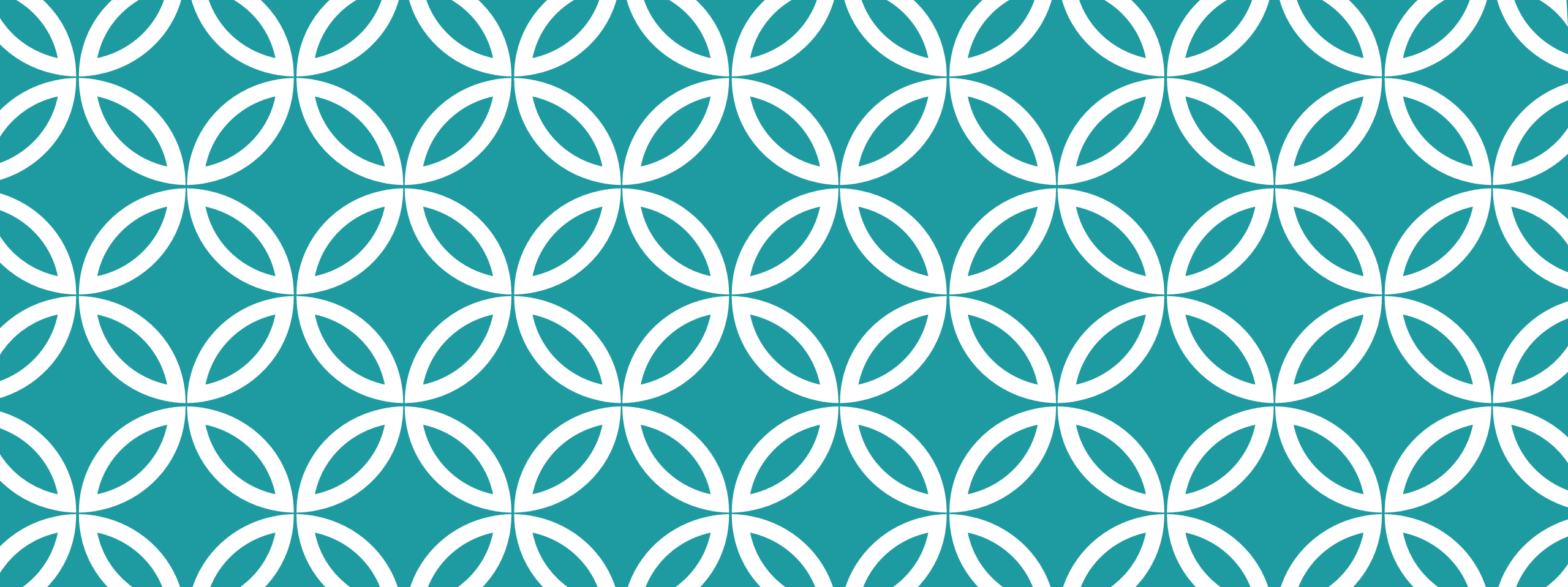
March 29 - April 4, 2020



CRASHES BY SEVERITY TYPE

Slight increase in proportion of higher severity crashes in last 2 weeks

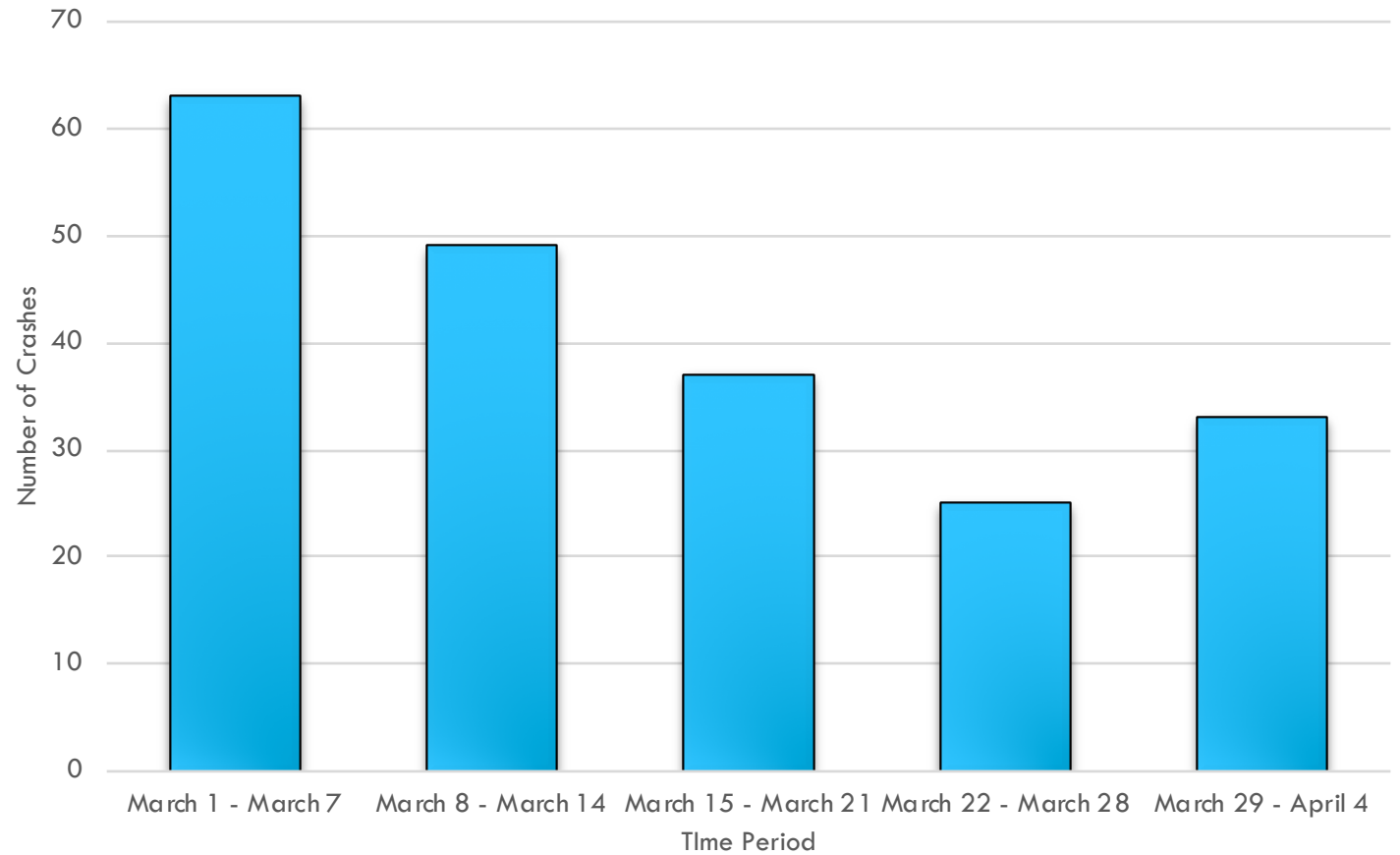




PEDESTRIAN CRASHES



PEDESTRAIN CRASHES PER WEEK



PEDESTRIAN CRASHES SEVERITY

