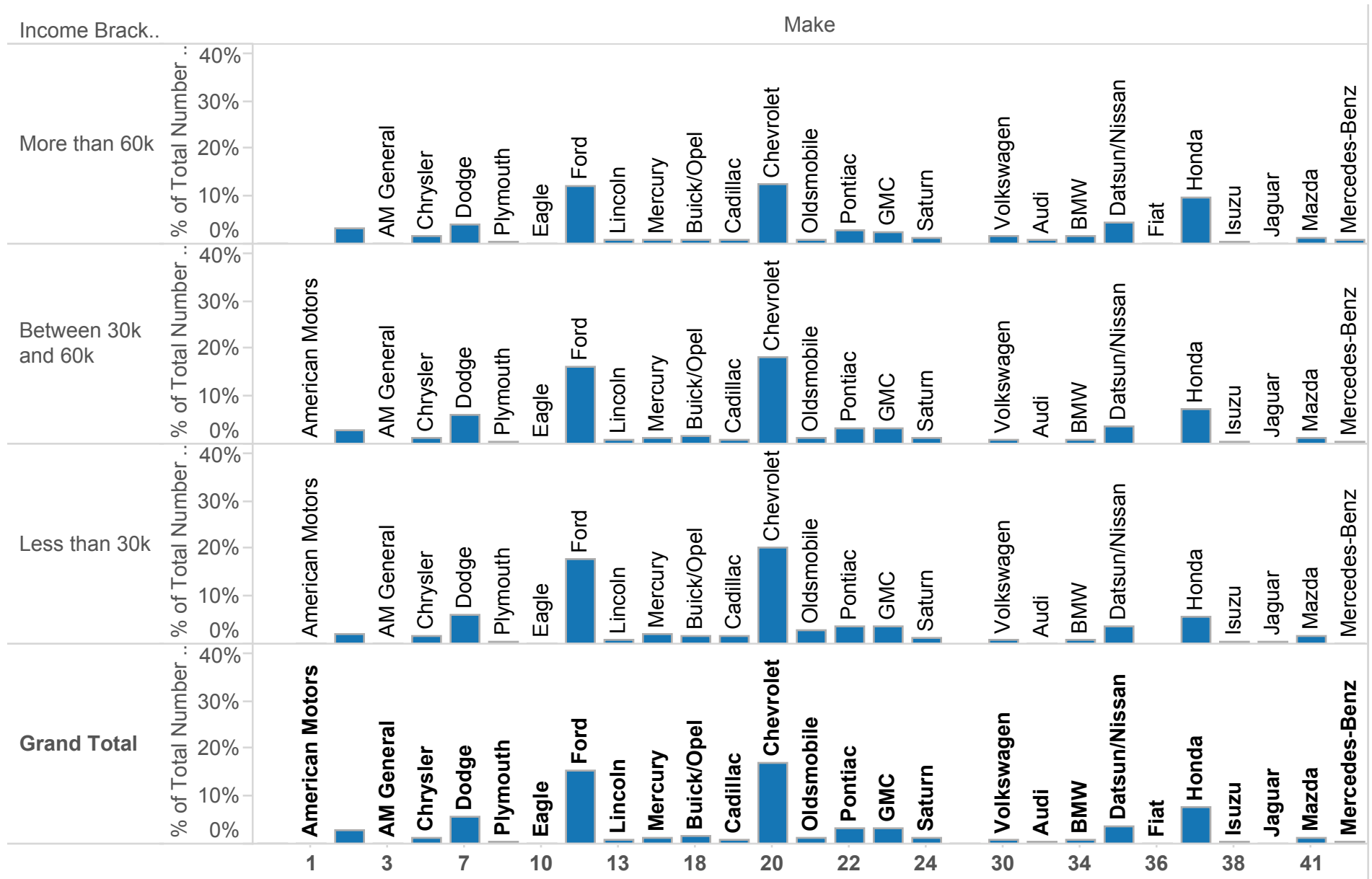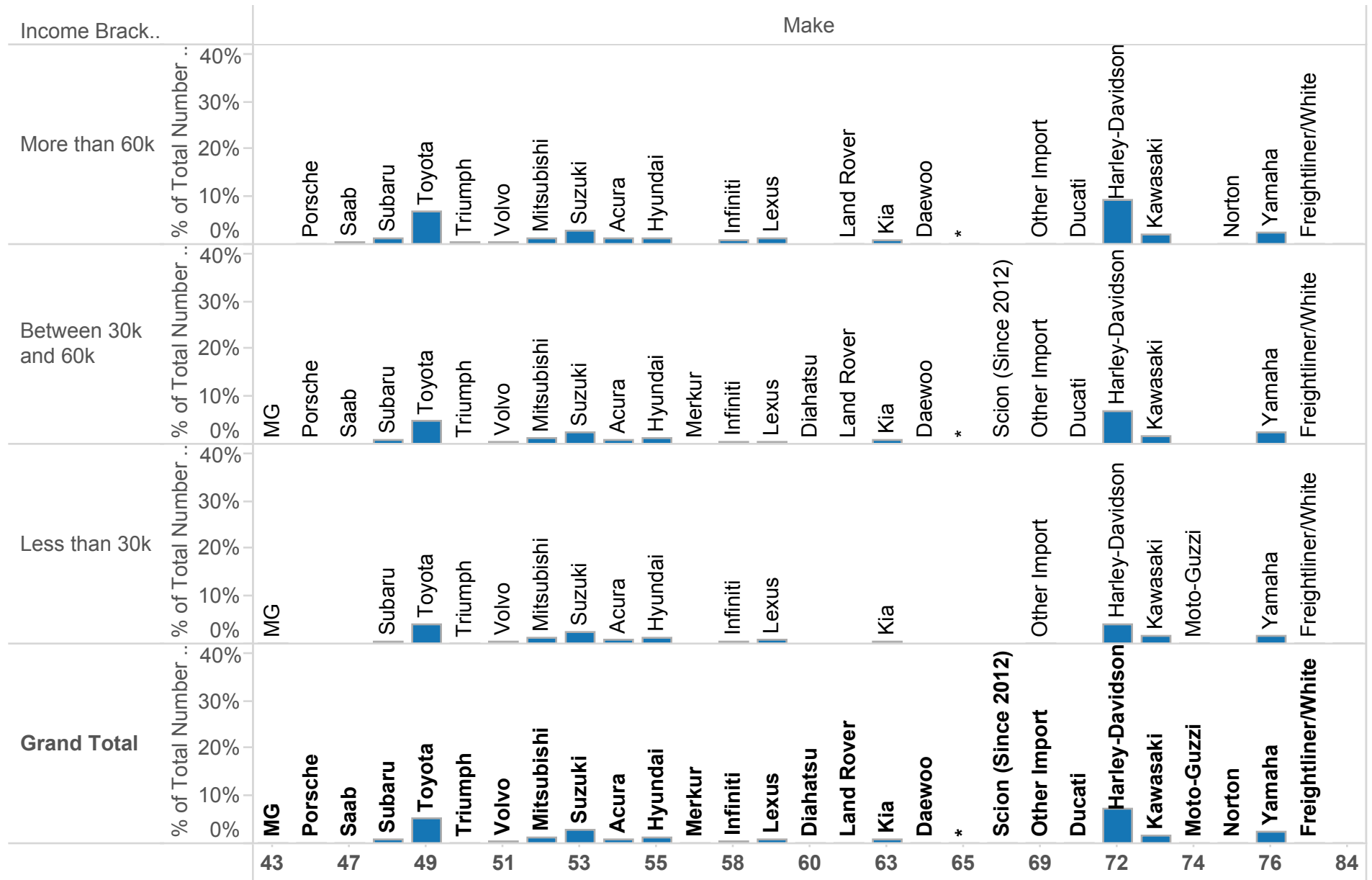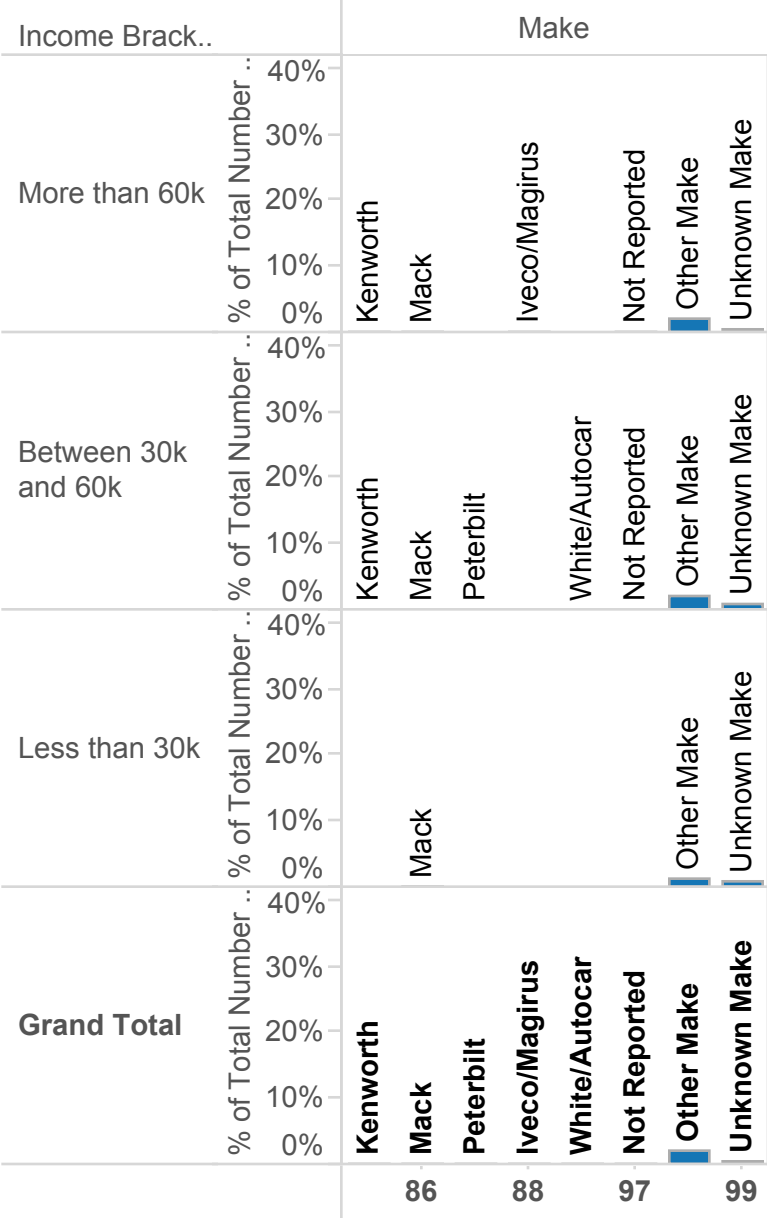# Sheet 1

% of Total Number of Records for each Make (makes) broken down by Income Bracket. The marks are labeled by Make Name (makes).

Sheet 1

% of Total Number of Records for each Make (makes) broken down by Income Bracket. The marks are labeled by Make Name (makes).
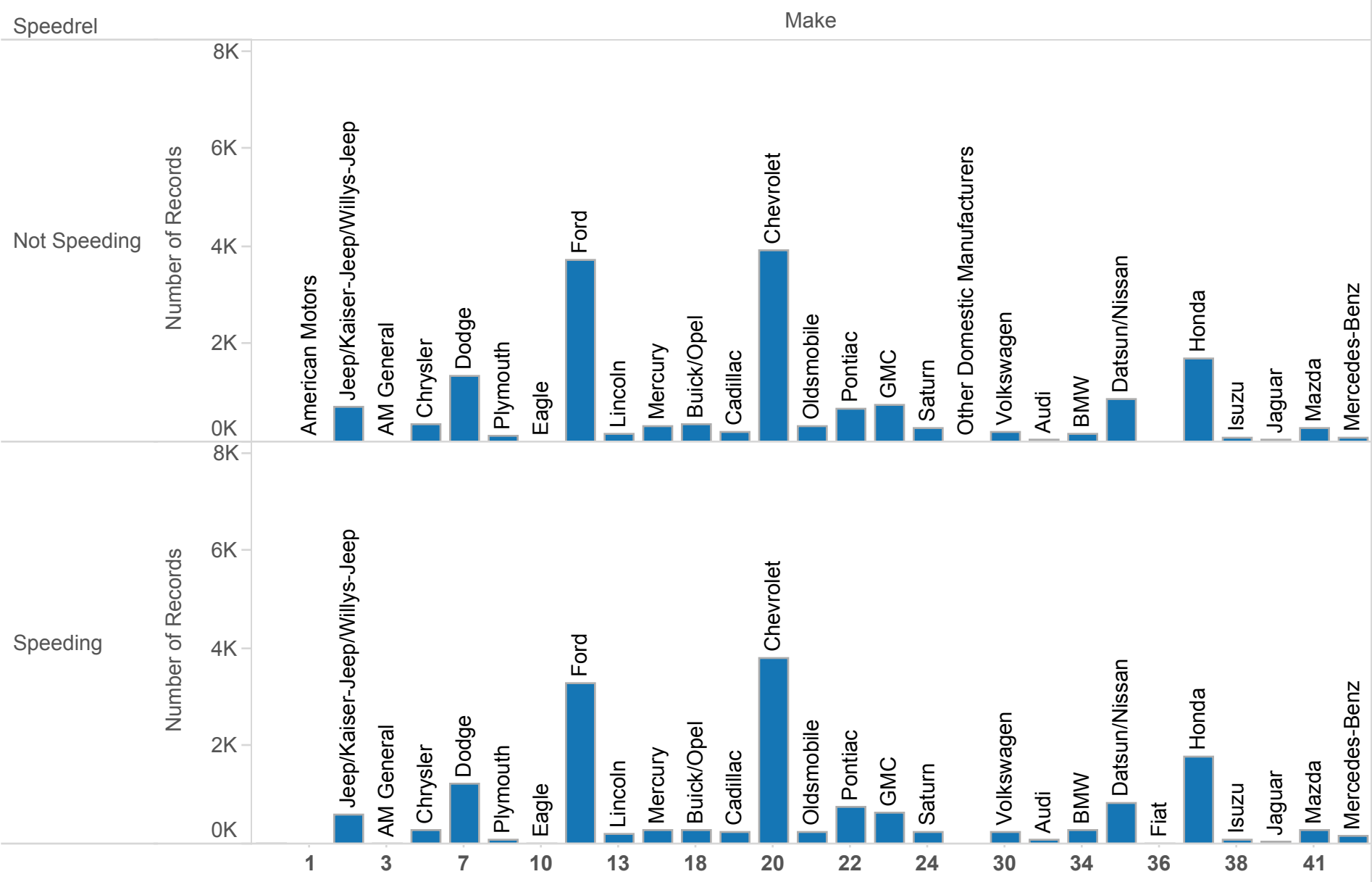
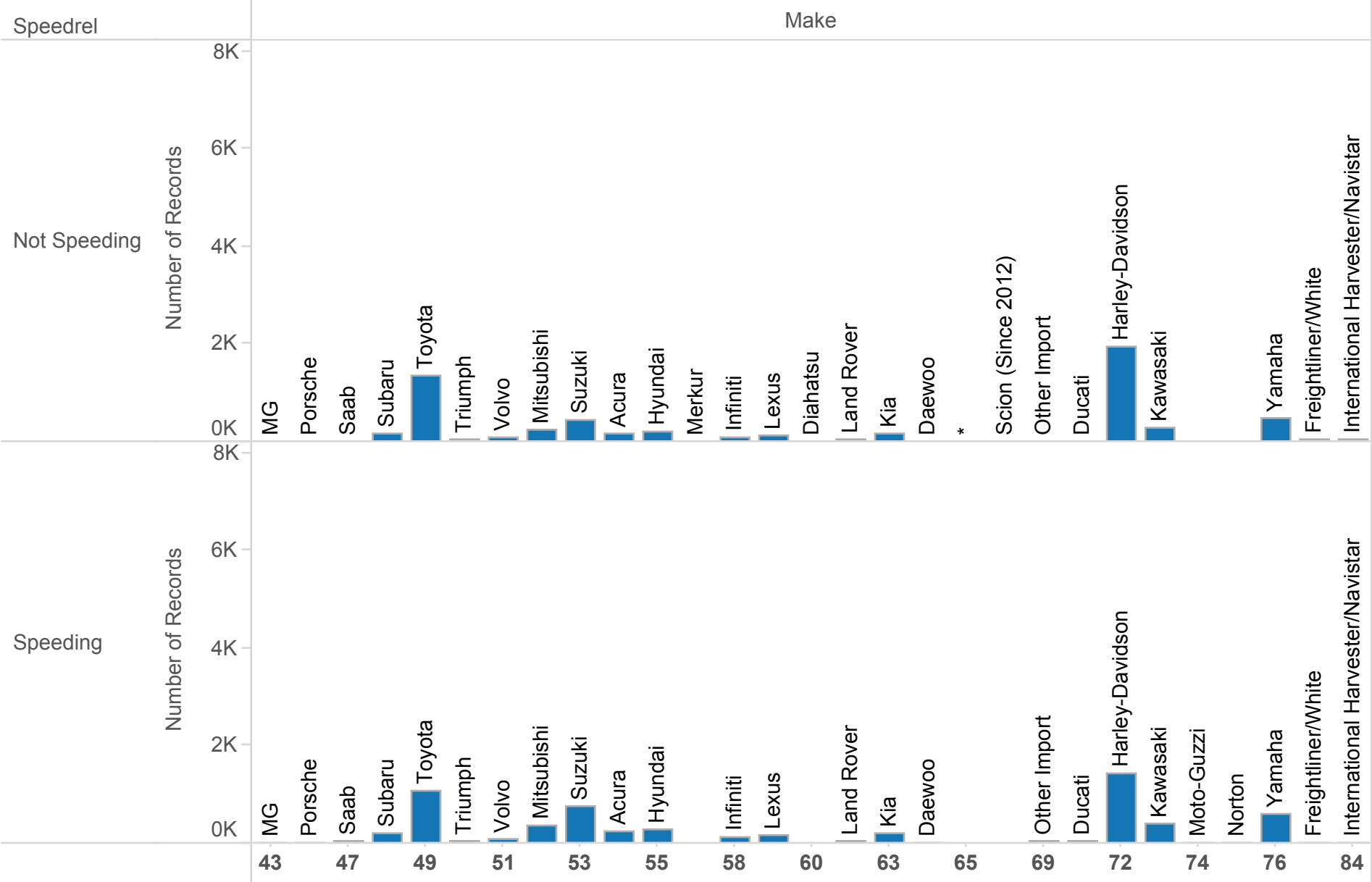# Sheet 1

Income Brack..

Make

% of Total Number of Records for each Make (makes) broken down by Income Bracket. The marks are labeled by Make Name (makes).

Cars that Speed Intro

Speedrel

Make

Not Speeding

Number of Records

American Motors
Jeep/Kaiser-Jeep/Willys-Jeep
AM General
Chrysler
Dodge
Plymouth
Eagle
Ford
Lincoln
Mercury
Buick/Opel
Cadillac
Chevrolet
Oldsmobile
Pontiac
GMC
Saturn
Other Domestic Manufacturers
Volkswagen
Audi
BMW
Datsun/Nissan
Honda
Isuzu
Jaguar
Mazda
Mercedes-Benz

Speeding

Number of Records

Jeep/Kaiser-Jeep/Willys-Jeep
AM General
Chrysler
Dodge
Plymouth
Eagle
Ford
Lincoln
Mercury
Buick/Opel
Cadillac
Chevrolet
Oldsmobile
Pontiac
GMC
Saturn
Volkswagen
Audi
BMW
Datsun/Nissan
Fiat
Honda
Isuzu
Jaguar
Mazda
Mercedes-Benz

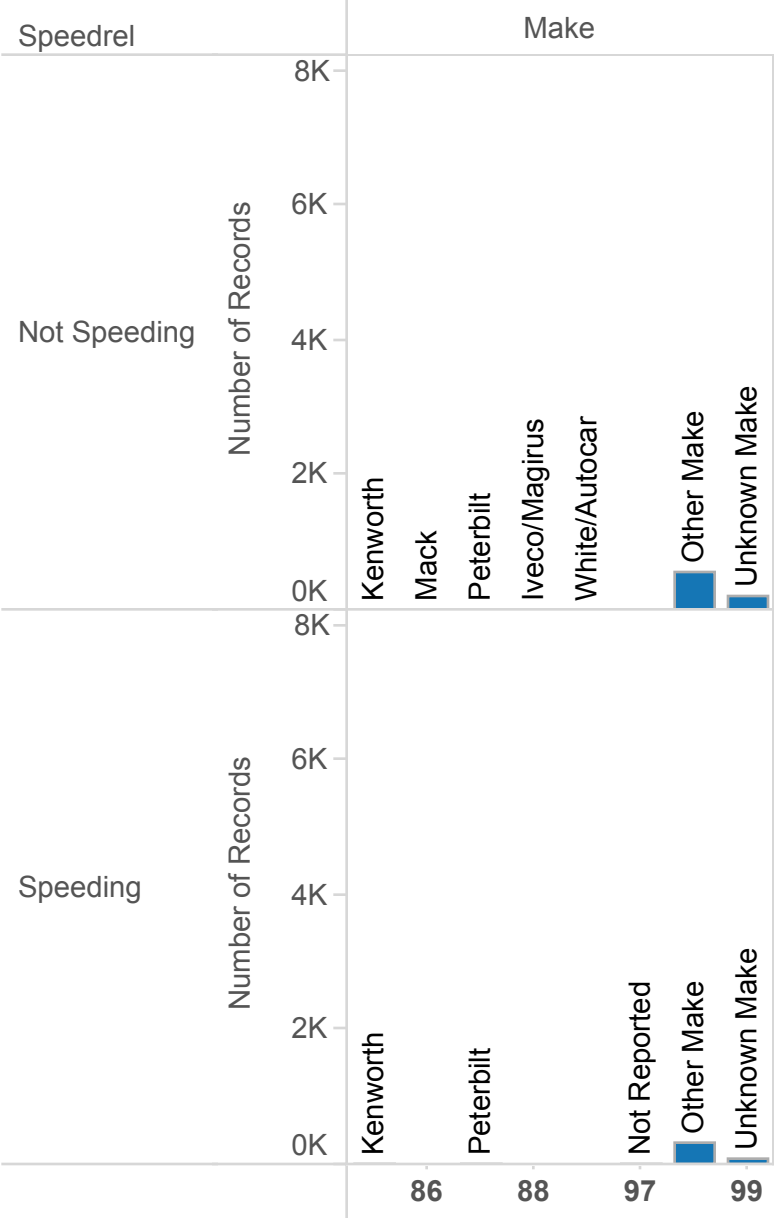1   3   7   10   13   18   20   22   24   30   34   36   38   41

Sum of Number of Records for each Make (makes) broken down by Speedrel. The marks are labeled by Make Name (makes). The view is filtered on Speedrel, which keeps Not Speeding and Speeding.

Cars that Speed Intro

Make

Speedrel

Not Speeding

Number of Records

8K
6K
4K
2K
0K

MG, Porsche, Saab, Subaru, Toyota, Triumph, Volvo, Mitsubishi, Suzuki, Acura, Hyundai, Merkur, Infiniti, Lexus, Diahatsu, Land Rover, Kia, Daewoo, *, Scion (Since 2012), Other Import, Ducati, Harley-Davidson, Kawasaki, Yamaha, Freightliner/White, International Harvester/Navistar

Speeding

Number of Records

8K
6K
4K
2K
0K

MG, Porsche, Saab, Subaru, Toyota, Triumph, Volvo, Mitsubishi, Suzuki, Acura, Hyundai, Infiniti, Lexus, Land Rover, Kia, Daewoo, Other Import, Ducati, Harley-Davidson, Kawasaki, Moto-Guzzi, Norton, Yamaha, Freightliner/White, International Harvester/Navistar

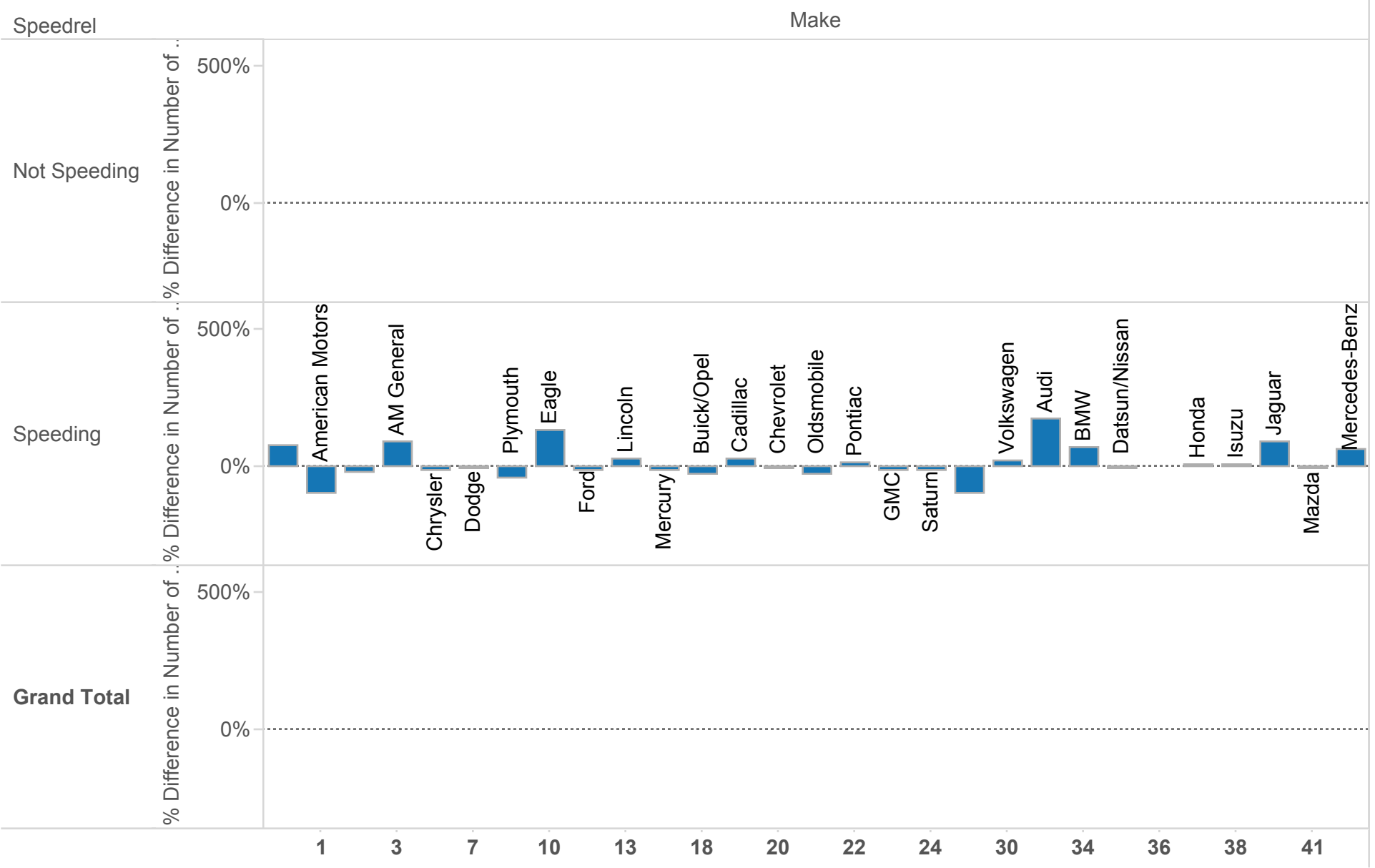43   47   49   51   53   55   58   60   63   65   69   72   74   76   84

Sum of Number of Records for each Make (makes) broken down by Speedrel. The marks are labeled by Make Name (makes). The view is filtered on Speedrel, which keeps Not Speeding and Speeding.

Cars that Speed Intro

Speedrel

Make

Not Speeding

Number of Records

8K —

6K —

4K —

2K —

0K —

Kenworth Mack Peterbilt Iveco/Magirus White/Autocar Other Make Unknown Make

Speeding

Number of Records

8K —

6K —

4K —

2K —

0K —

Kenworth Peterbilt Not Reported Other Make Unknown Make
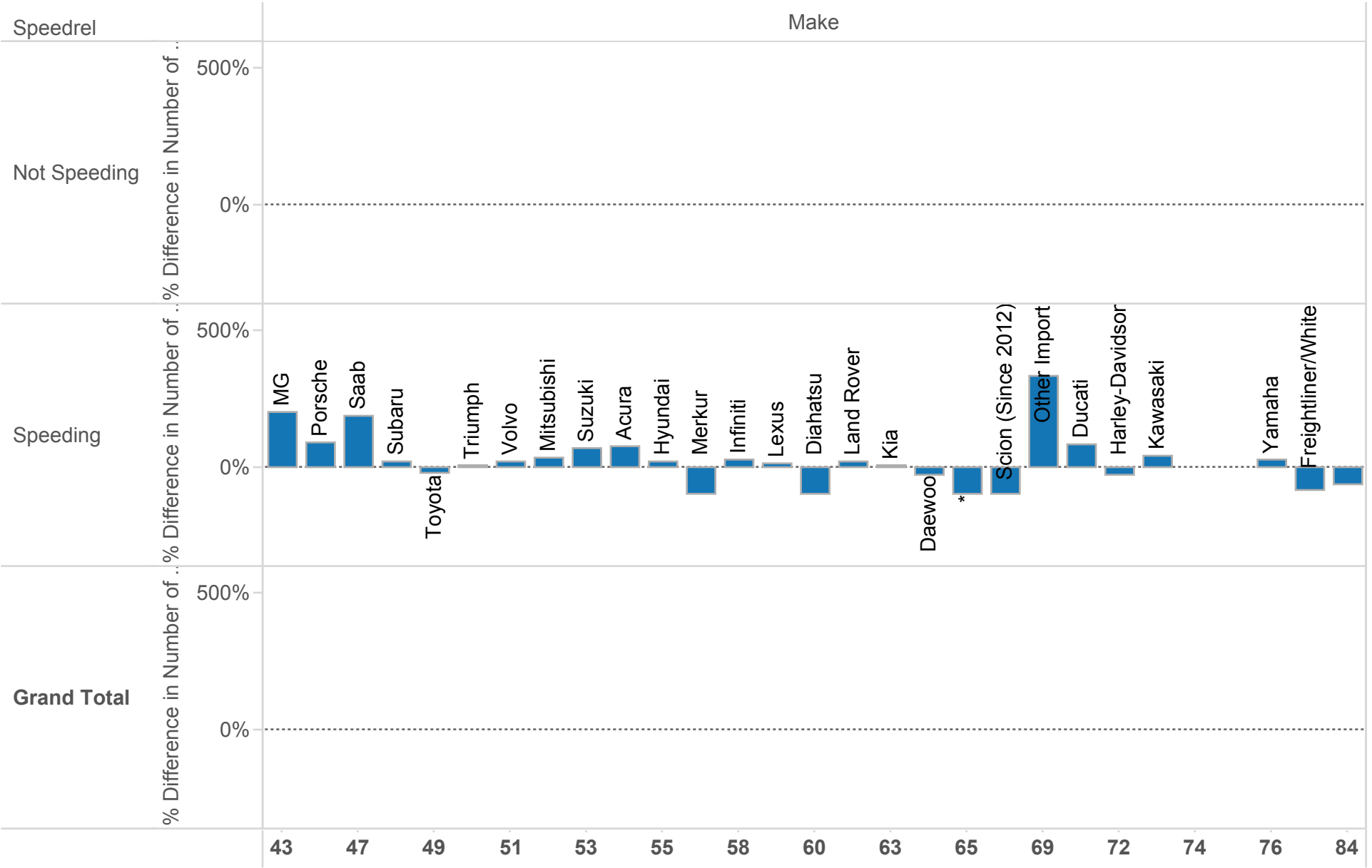
86   88   97   99

Sum of Number of Records for each Make (makes) broken down by Speedrel. The marks are labeled by Make Name (makes). The view is filtered on Speedrel, which keeps Not Speeding and Speeding.
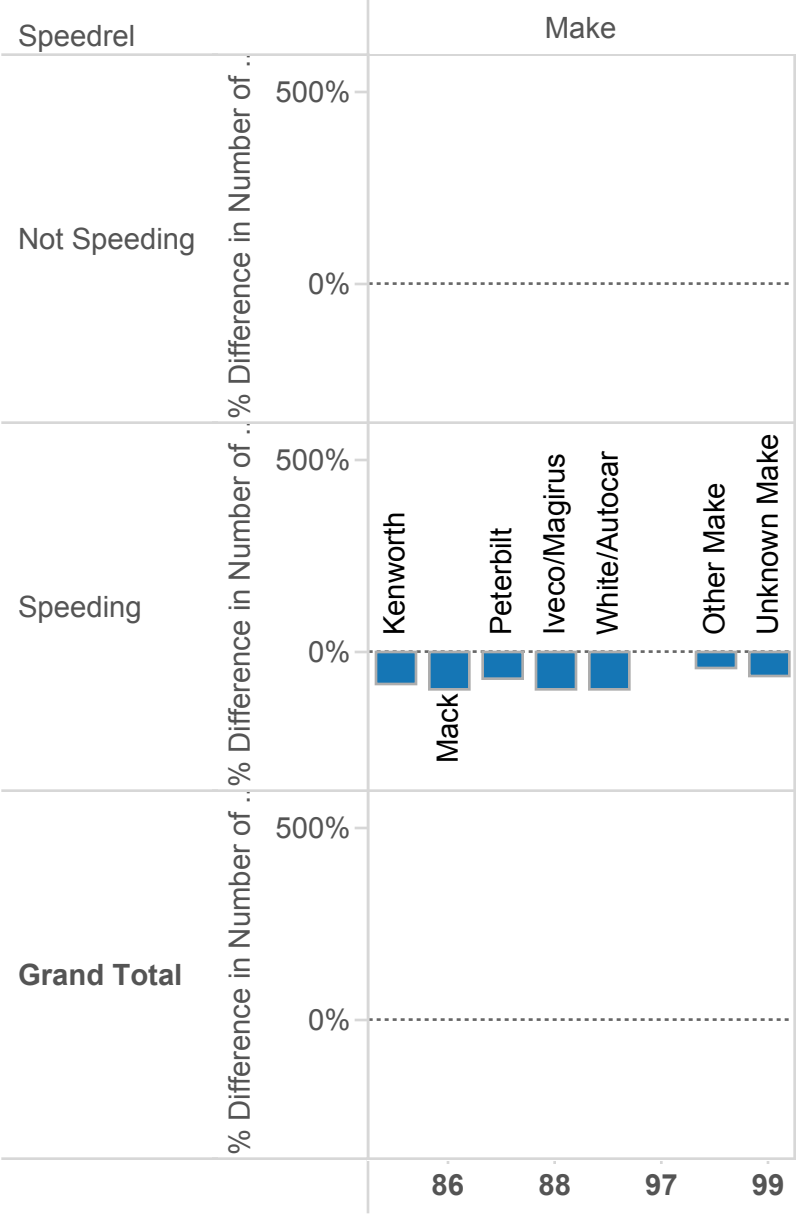
Cars that Speed

% Difference in Number of Records for each Make (makes) broken down by Speedrel. The marks are labeled by Make Name (makes). The view is filtered on Speedrel, which keeps Not Speeding and Speeding.

Cars that Speed

% Difference in Number of Records for each Make (makes) broken down by Speedrel. The marks are labeled by Make Name (makes). The view is filtered on Speedrel, which keeps Not Speeding and Speeding.
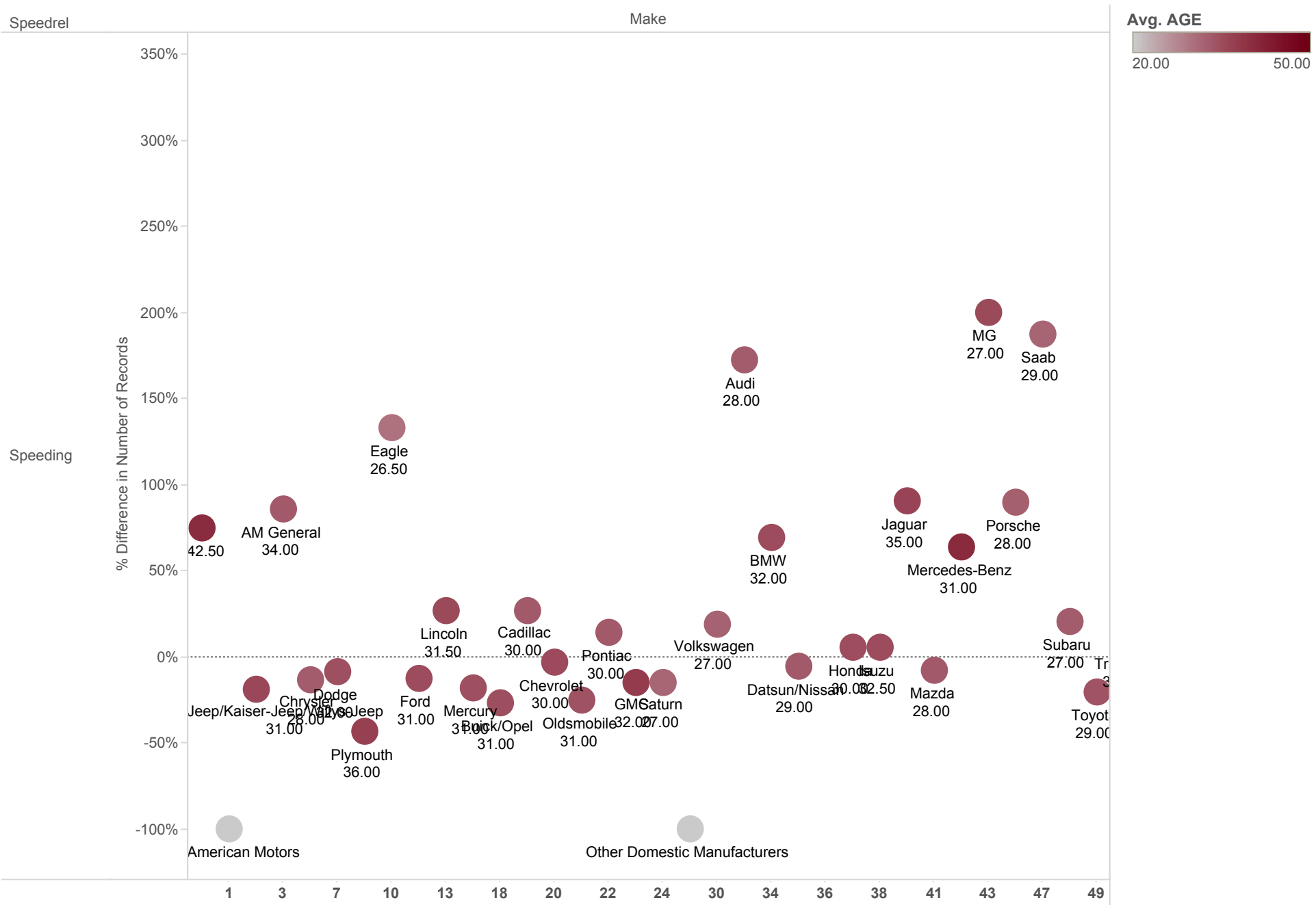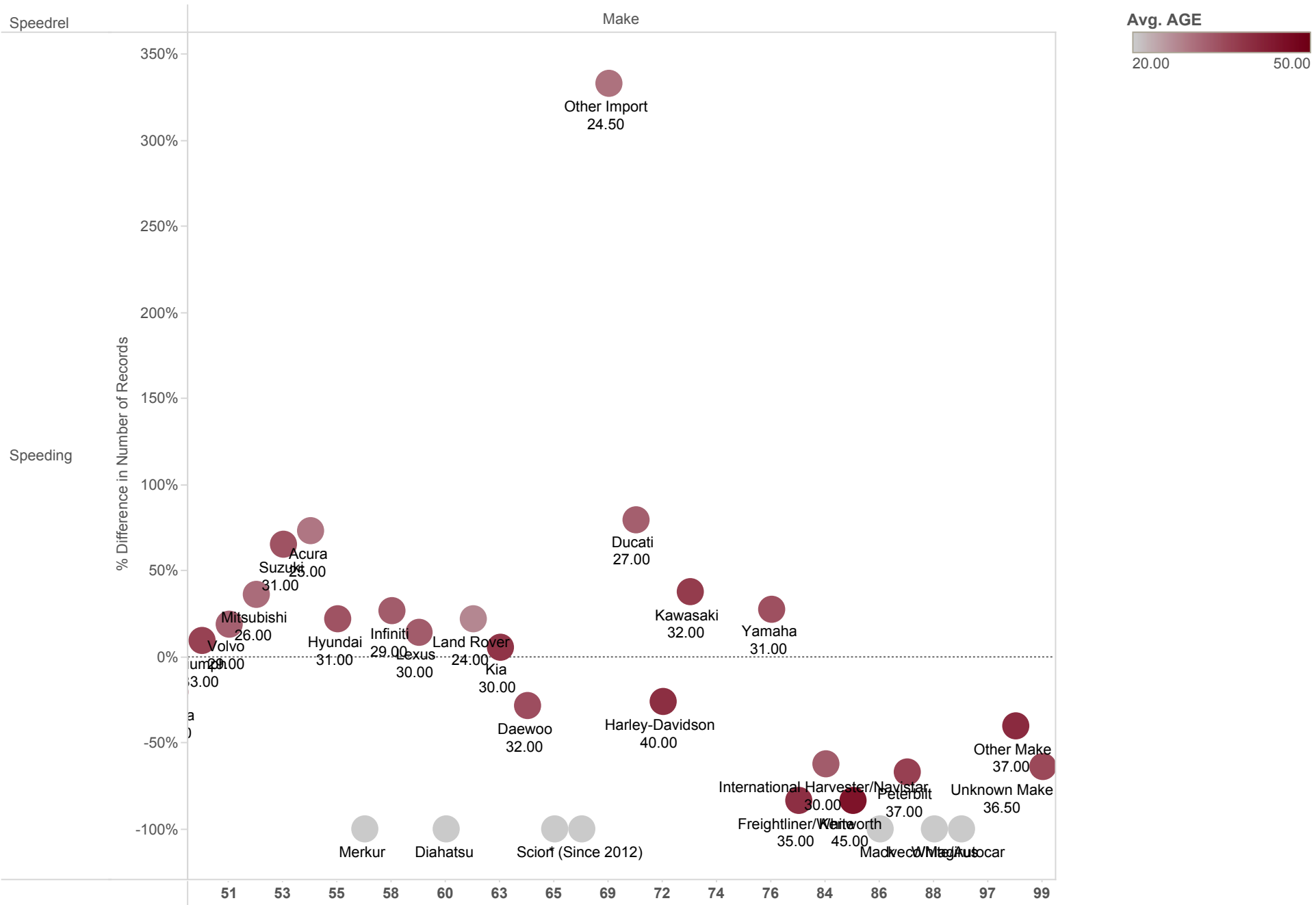
Cars that Speed

Speedrel | Make

% Difference in Number of Records for each Make (makes) broken down by Speedrel. The marks are labeled by Make Name (makes). The view is filtered on Speedrel, which keeps Not Speeding and Speeding.

Age/Brands

Speedrel

Make

Avg. AGE

20.00 — 50.00

Speeding

% Difference in Number of Records

- 350%
- 300%
- 250%
- 200%
- 150%
- 100%
- 50%
- 0%
- -50%
- -100%

MG
27.00

Saab
29.00

Audi
28.00

Eagle
26.50

AM General
34.00

42.50

Jaguar
35.00

Porsche
28.00

BMW
32.00

Mercedes-Benz
31.00

Lincoln
31.50

Cadillac
30.00

Pontiac
30.00

Volkswagen
27.00

Subaru
27.00 Tr

Jeep/Kaiser-Jeep/Willys Jeep
31.00

Chrysler
28.00

Dodge

Ford
31.00

Chevrolet
30.00

Mercury
31.00

Honda
30.00

Isuzu
32.50

Datsun/Nissan
29.00

Mazda
28.00

Saturn
27.00

GMC
32.00

Buick/Opel
31.00

Oldsmobile
31.00

Toyot
29.00

Plymouth
36.00

American Motors

Other Domestic Manufacturers

1   3   7   10   13   18   20   22   24   30   34   36   38   41   43   47   49
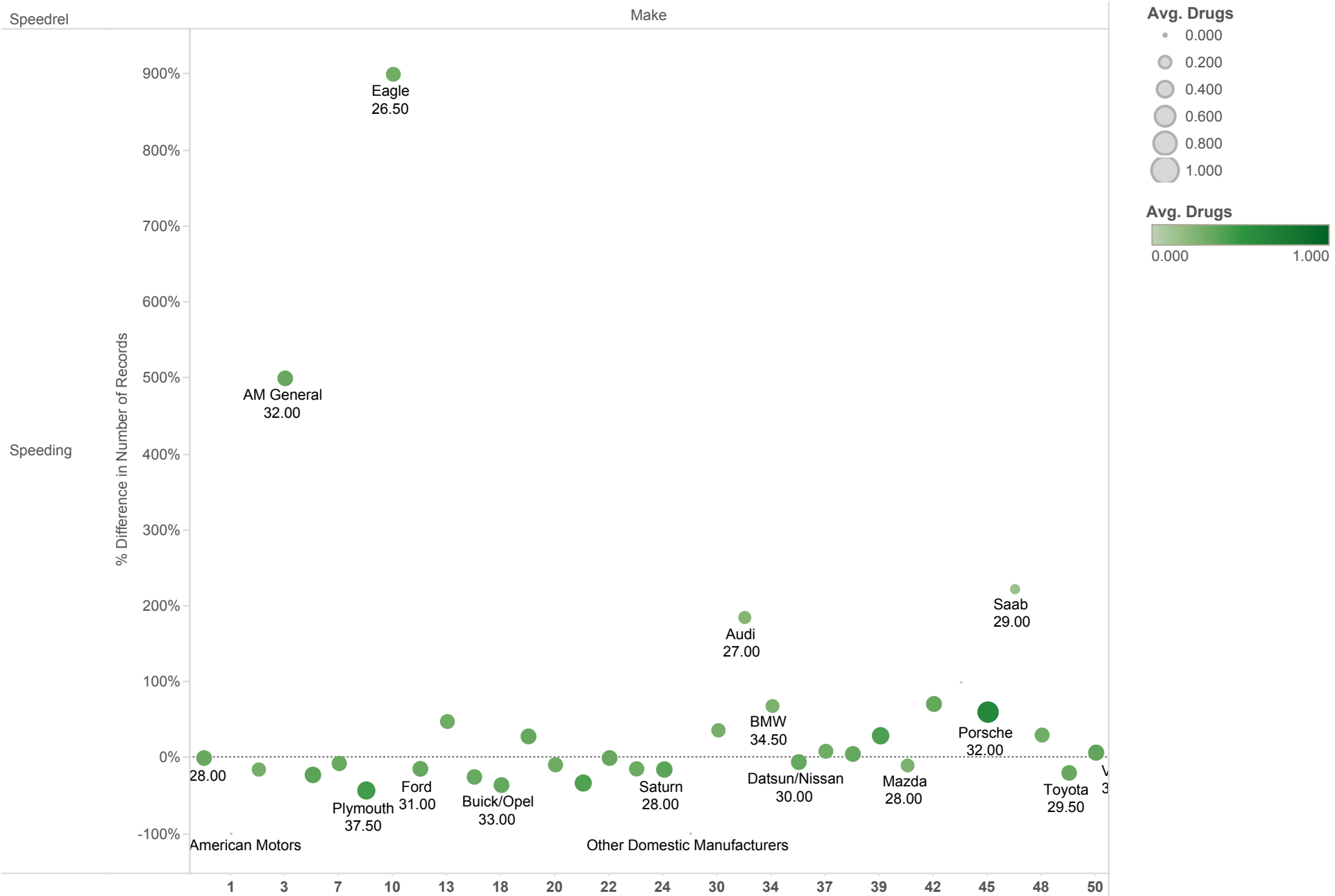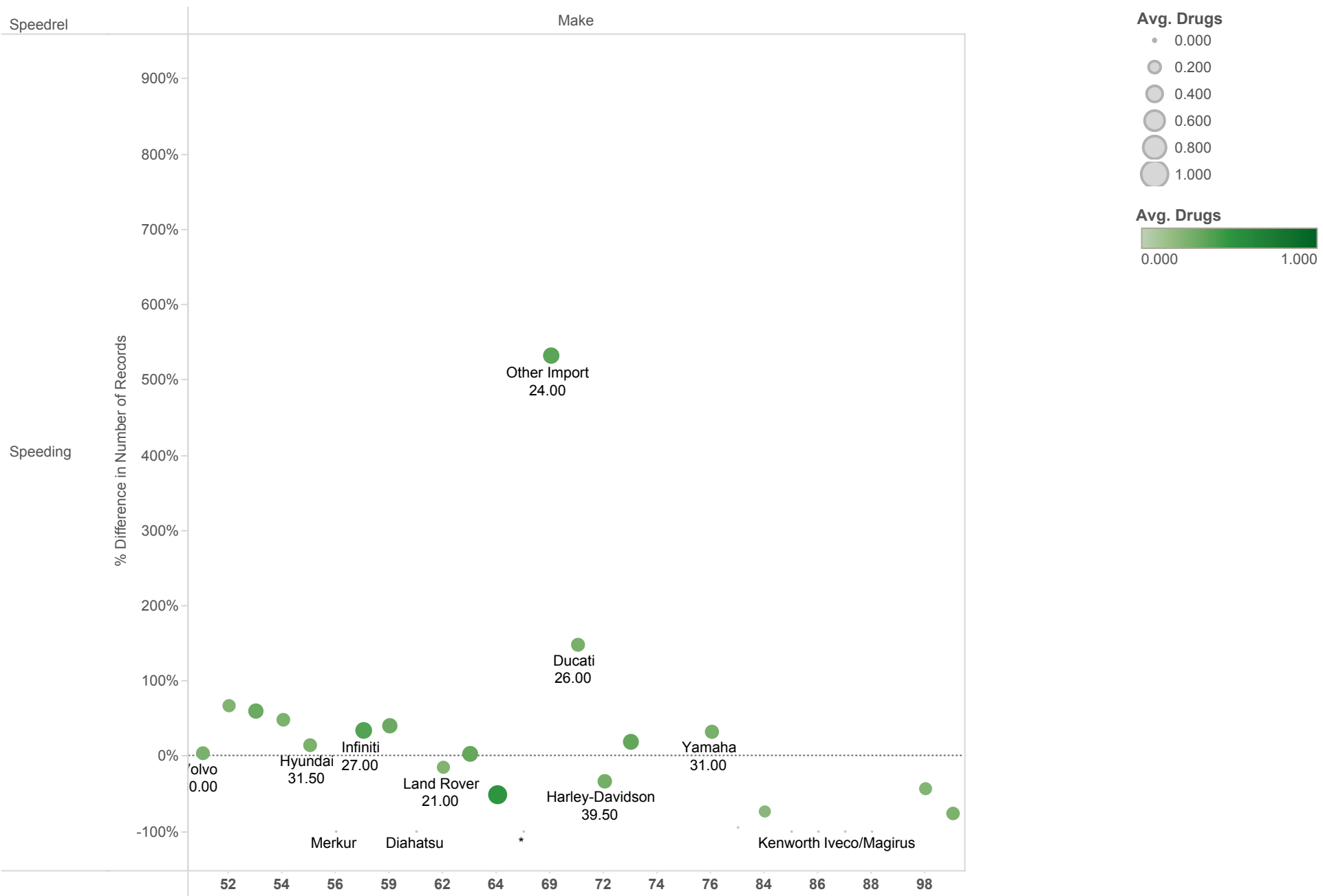
% Difference in Number of Records for each Make (makes) broken down by Speedrel. Color shows average of AGE. The marks are labeled by Make
Name (makes) and median of AGE. The view is filtered on Speedrel, which keeps Not Speeding and Speeding.

Age/Brands

Speedrel

Make

Avg. AGE
20.00   50.00

Speeding

% Difference in Number of Records

350%
300%
250%
200%
150%
100%
50%
0%
-50%
-100%

Other Import
24.50

Ducati
27.00

Acura
25.00

Suzuki
31.00

Kawasaki
32.00

Yamaha
31.00

Mitsubishi
26.00

Infiniti
29.00

Land Rover
24.00

Volvo
29.00

Hyundai
31.00

Lexus
30.00

Kia
30.00

Daewoo
32.00

Harley-Davidson
40.00

International Harvester/Navistar
30.00

Peterbilt
37.00

Other Make
37.00

Unknown Make
36.50

Freightliner/White
35.00   45.00

Merkur

Diahatsu

Scion (Since 2012)

Mack/Mack
Iveco/Magirus
White/Autocar

51   53   55   58   60   63   65   69   72   74   76   84   86   88   97   99

% Difference in Number of Records for each Make (makes) broken down by Speedrel. Color shows average of AGE. The marks are labeled by Make
Name (makes) and median of AGE. The view is filtered on Speedrel, which keeps Not Speeding and Speeding.

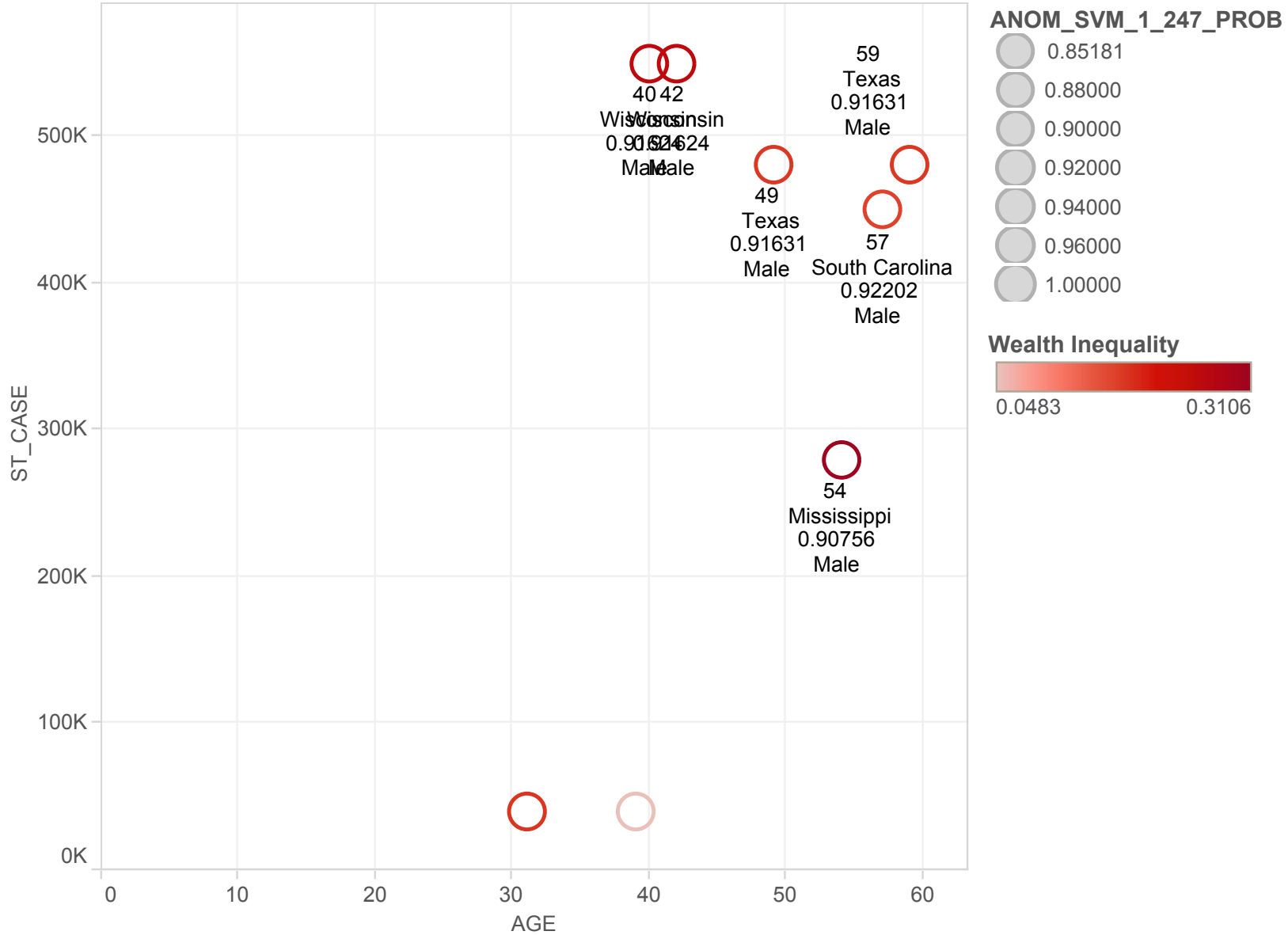# Drugs/Speeding Drunk Deaths/Brands

Speedrel

Make

Avg. Drugs
- 0.000
- 0.200
- 0.400
- 0.600
- 0.800
- 1.000

Avg. Drugs

0.000   1.000

Speeding

% Difference in Number of Records

- 900% — Eagle 26.50
- 800%
- 700%
- 600%
- 500% — AM General 32.00
- 400%
- 300%
- 200% — Saab 29.00
- Audi 27.00
- 100% — BMW 34.50 — Porsche 32.00
- 0% — 28.00 — Ford 31.00 — Buick/Opel 33.00 — Saturn 28.00 — Datsun/Nissan 30.00 — Mazda 28.00 — Toyota 29.50
- Plymouth 37.50
- -100% — American Motors — Other Domestic Manufacturers

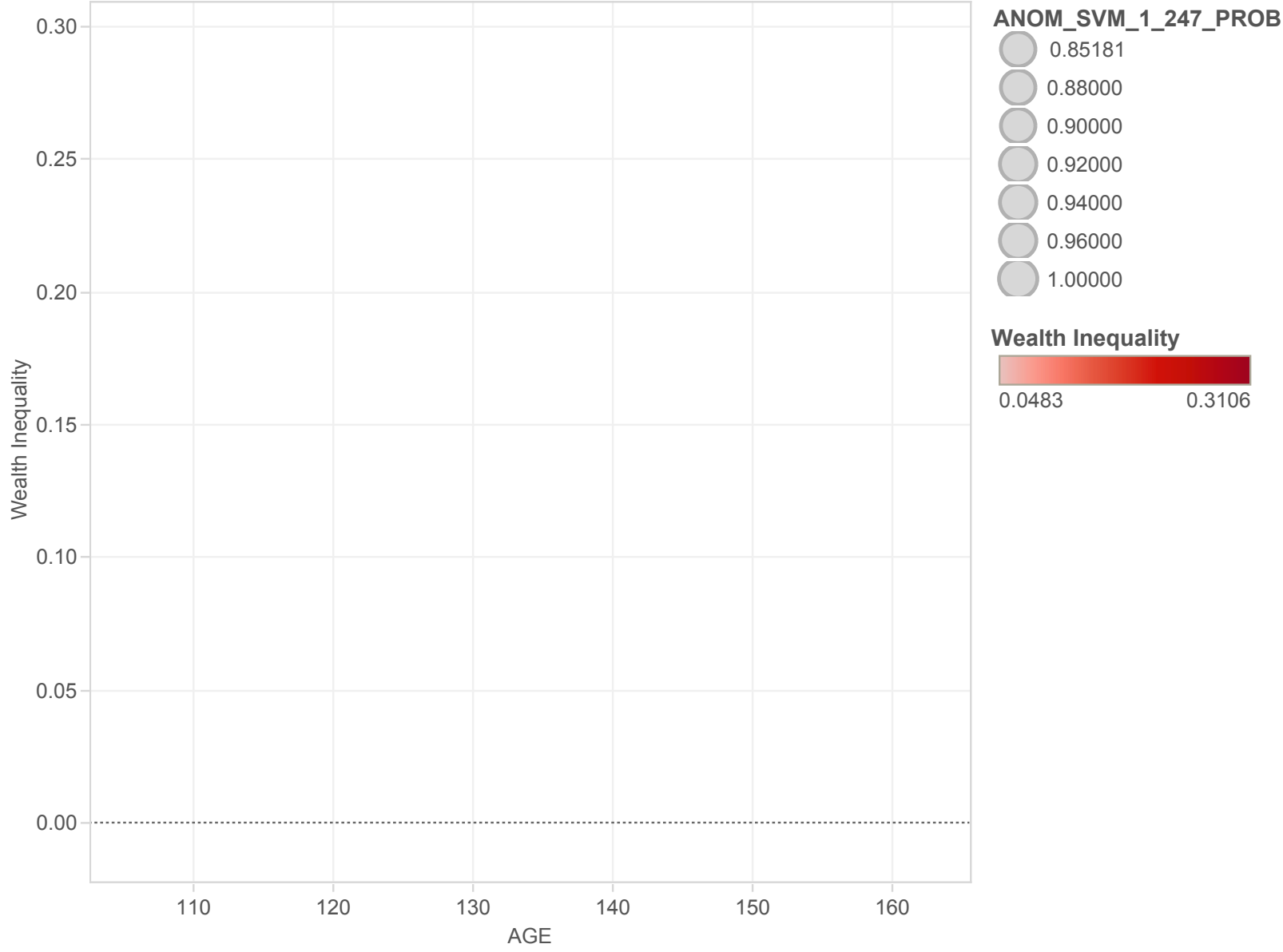X-axis: 1 3 7 10 13 18 20 22 24 30 34 37 39 42 45 48 50

% Difference in Number of Records for each Make (makes) broken down by Speedrel. Color shows average of Drugs. Size shows average of Drugs. The marks are labeled by Make Name (makes) and median of AGE. The data is filtered on Drugs, which keeps 0 and 1. The view is filtered on Speedrel, which keeps Not Speeding and Speeding.

Drugs/Speeding Drunk Deaths/Brands

Speedrel

Make

% Difference in Number of Records for each Make (makes) broken down by Speedrel. Color shows average of Drugs. Size shows average of Drugs. The marks are labeled by Make Name (makes) and median of AGE. The data is filtered on Drugs, which keeps 0 and 1. The view is filtered on Speedrel, which keeps Not Speeding and Speeding.

Anomaly Detection

AGE vs. ST_CASE. Color shows Wealth Inequality. Size shows ANOM_SVM_1_247_PROB. The marks are labeled by AGE, Name (states.csv (States1)), ANOM_SVM_1_247_PROB and SEX. Details are shown for various dimensions. The data is filtered on ANOM_SVM_1_247_PROB and AGE. The ANOM_SVM_1_247_PROB filter includes values greater than or equal to 0.9041. The AGE filter ranges from 31 to 99.
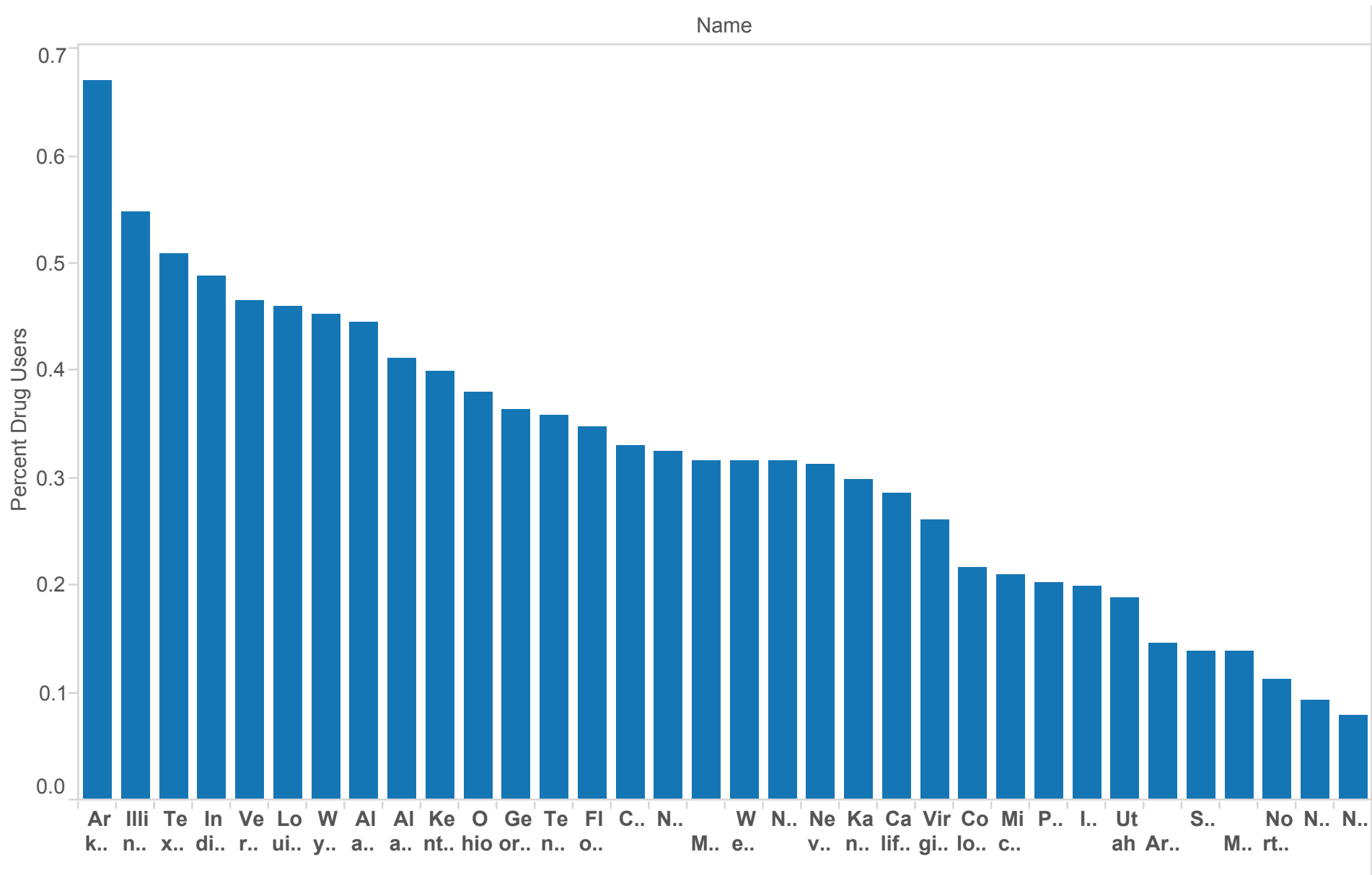
Sheet 7

AGE vs. Wealth Inequality. Color shows Wealth Inequality. Size shows
ANOM_SVM_1_247_PROB. The marks are labeled by AGE, Name (states.csv (States1)),
ANOM_SVM_1_247_PROB and SEX. Details are shown for various dimensions. The data is
filtered on ANOM_SVM_1_247_PROB and AGE. The ANOM_SVM_1_247_PROB filter in-
cludes values greater than or equal to 0.8972. The AGE filter ranges from 31 to 99.

Sheet 8

Make Name

ANOM_SVM_1_247_PROB
- ○ 0.85181
- ○ 0.88000
- ○ 0.90000
- ○ 0.92000
- ○ 0.94000
- ○ 0.96000
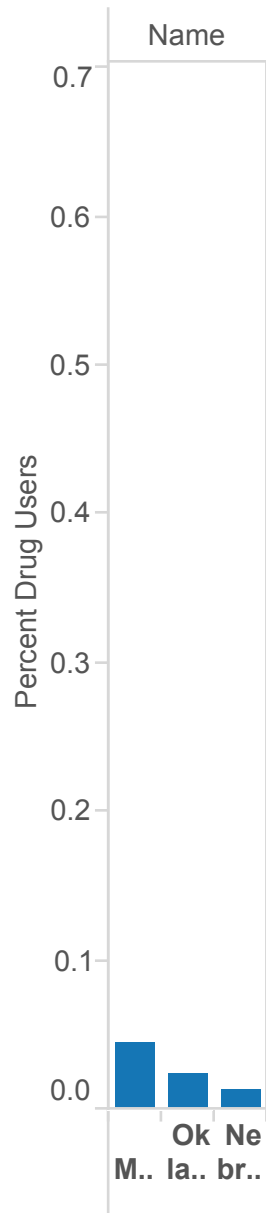- ○ 1.00000

Wealth Inequality

0.0483   0.3106

Wealth Inequality
for each Make
Name (makes).
Color shows Wealth
Inequality. Size
shows ANOM_
SVM_1_247_
PROB. The marks
are labeled by
AGE, Name (states.
csv (States1)),
ANOM_SVM_1_
247_PROB and
SEX. Details are
shown for various
dimensions. The
data is filtered on
ANOM_SVM_1_
247_PROB and
AGE. The ANOM_
SVM_1_247_PROB
filter includes val-
ues greater than or
equal to 0.8869.
The AGE filter
ranges from 31 to
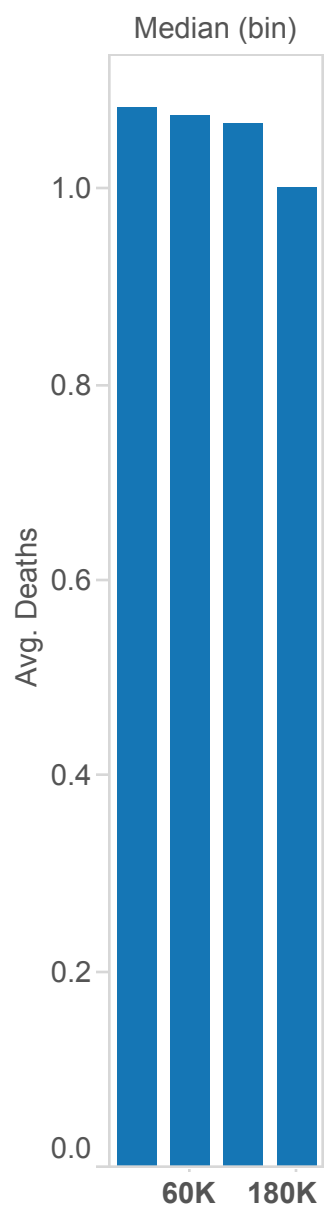99.

Drug Drunk Drivers/State

Name

Percent Drug Users

0.7	
0.6	
0.5	
0.4	
0.3	
0.2	
0.1	
0.0	

Ark.. Illi n.. Te x.. In di.. Ve r.. Lo ui.. W y.. Al a.. Al a.. Ke nt.. O hio Ge or.. Te n.. Fl o.. C.. N.. W M.. N.. e.. Ne v.. Ka n.. Ca lif.. Vir gi.. Co lo.. Mi c.. P.. I.. Ut ah Ar.. S.. M.. No rt.. N.. N..

Percent Drug Users (ACCIDENTSANDINCOME1 (CS378_BO3336)) for each Name. The data is filtered on Drugs (ACCIDENTSANDIN-COME1 (CS378_BO3336)), which keeps 0 and 1. The view is filtered on sum of Number of Records (ACCIDENTSANDINCOME1 (CS378_BO3336)) and Name. The sum of Number of Records (ACCIDENTSANDINCOME1 (CS378_BO3336)) filter ranges from 99 to 2,121. The Name filter excludes Missouri and South Carolina.
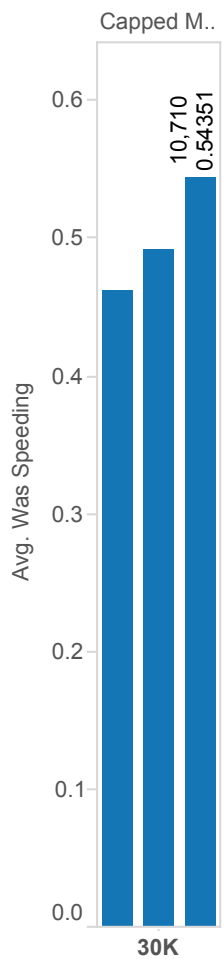
Drug Drunk Drivers/State

Name

Percent Drug Users (ACCIDENTSANDINCOME1 (CS378_BO3336)) for each Name. The data is filtered on Drugs (ACCIDENTSANDIN-COME1 (CS378_BO3336)), which keeps 0 and 1. The view is filtered on sum of Number of Records (ACCIDENTSANDINCOME1 (CS378_BO3336)) and Name. The sum of Number of Records (ACCIDENTSANDINCOME1 (CS378_BO3336)) filter ranges from 99 to 2,121. The Name filter excludes Missouri and South Carolina.

The Rich Live

Average of Deaths for each Median (bin).

Speeding In-come

Capped M..

0.6

10,710
0.54351

0.5

0.4

Avg. Was Speeding

0.3

0.2

0.1

0.0

30K

Average of Was Speeding for each Capped Median (bin). The marks are labeled by sum of Number of Records and average of Was Speeding. The data is filtered on Median (bin), which keeps 0K, 60K, 120K and 180K.