





GENERATE SUBGROUPS

Age



C\_charge\_degree



Race



Sex



Priors\_count



Accuracy



Precision



Recall



Accuracy

0%

10%

20%

30%

40%

50%

60%

70%

80%

90%

100%

Precision

0%

10%

20%

30%

40%

50%

60%

70%

80%

90%

100%

Recall

0%

10%

20%

30%

40%

50%

60%

70%

80%

90%

100%

avg: 65.86%

avg: 66.05%

avg: 60.77%

Group Details

EXPORT

0%

20%

40%

60%

80%

100%

Ground Truth Label Balance

Feature

Pinned

Hovered

Size

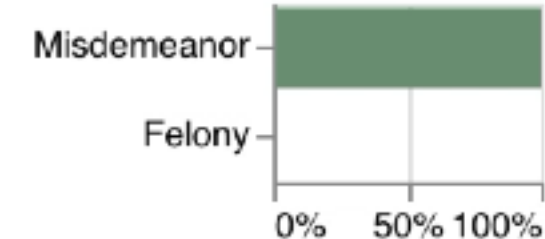
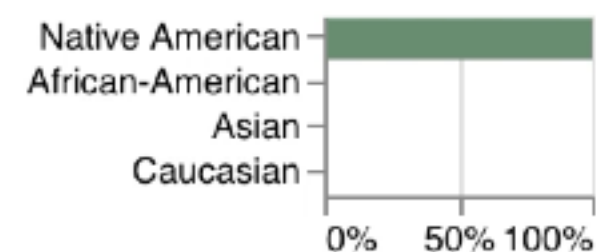
Suggested Subgroups

Sort by: Accuracy

&lt; 1 - 2 &gt;

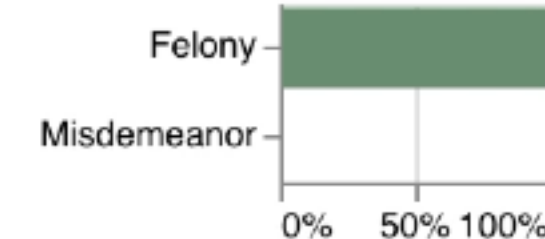
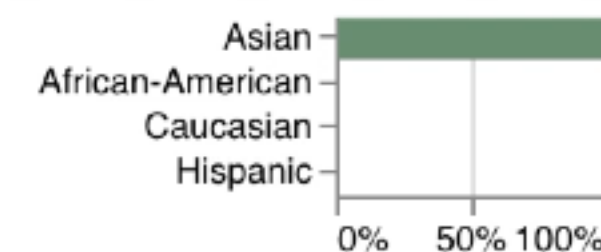
Group 1

4 Instances

C\_charge\_degree  
MisdemeanorRace  
Native American

Group 2

2 Instances

C\_charge\_degree  
FelonyRace  
Asian



**Filter for significantly  
large subgroups**

GENERATE SUBGROUPS

Age



C\_charge\_degree



Race



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Accuracy



Precision



Recall



Accuracy

0%

10%

20%

30%

40%

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100%

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0%

10%

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Ground Truth Label Balance

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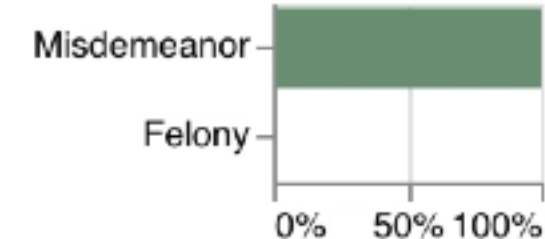
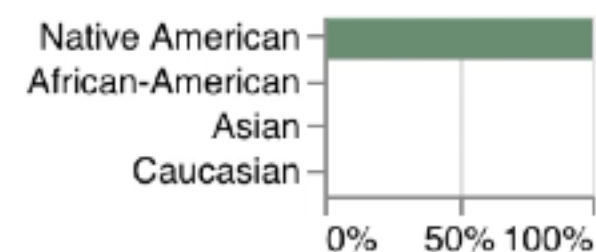
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Sort by: Accuracy

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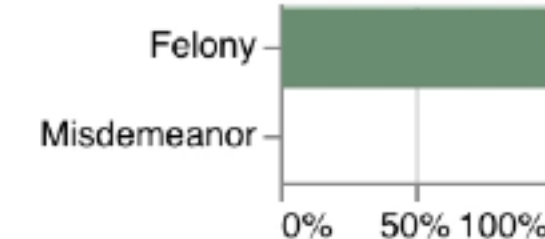
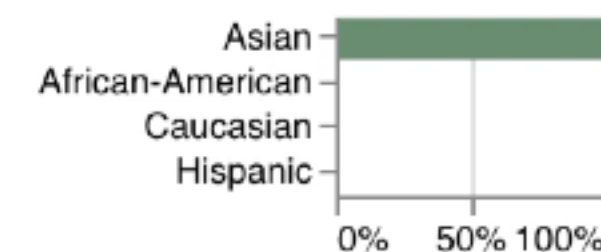
Group 1

4 Instances

C\_charge\_degree  
MisdemeanorRace  
Native American

Group 2

2 Instances

C\_charge\_degree  
FelonyRace  
Asian

GENERATE SUBGROUPS

Age



C\_charge\_degree



Race



Sex



Priors\_count



Days\_h\_screening\_arrest

Accuracy

Precision

Recall

Accuracy

Precision

Recall

avg: 65.86%

avg: 66.05%

avg: 60.77%

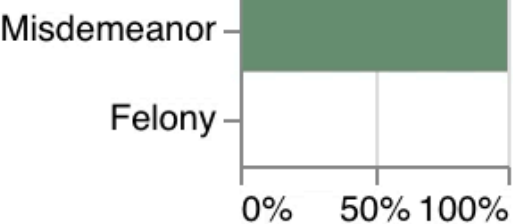
Suggested Subgroups

Sort by: Accuracy

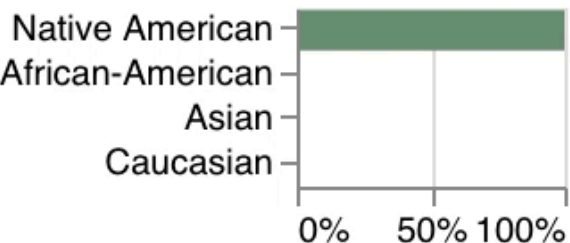
Group 1

4 Instances

C\_charge\_degree  
Misdemeanor



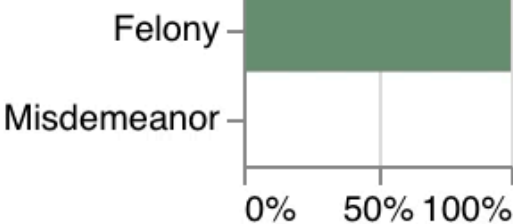
Race  
Native American



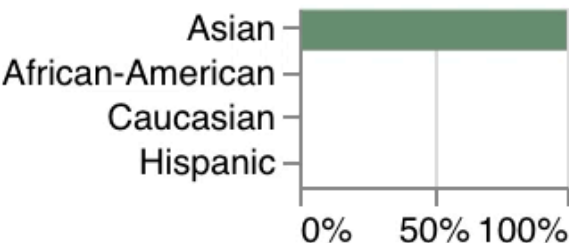
Group 2

2 Instances

C\_charge\_degree  
Felony



Race  
Asian



Group Details

EXPORT

0% 20% 40% 60% 80% 100%

Ground Truth Label Balance

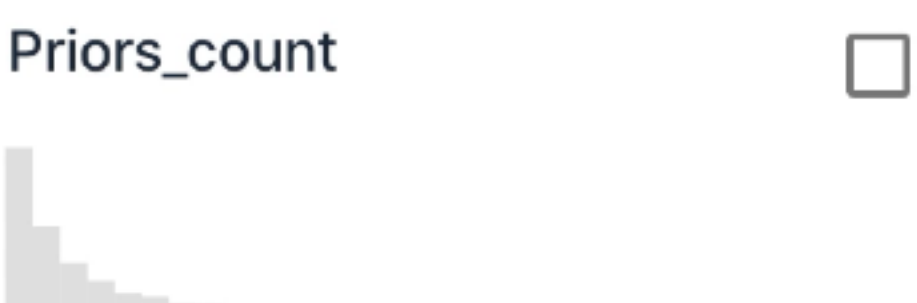
Feature

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GENERATE SUBGROUPS

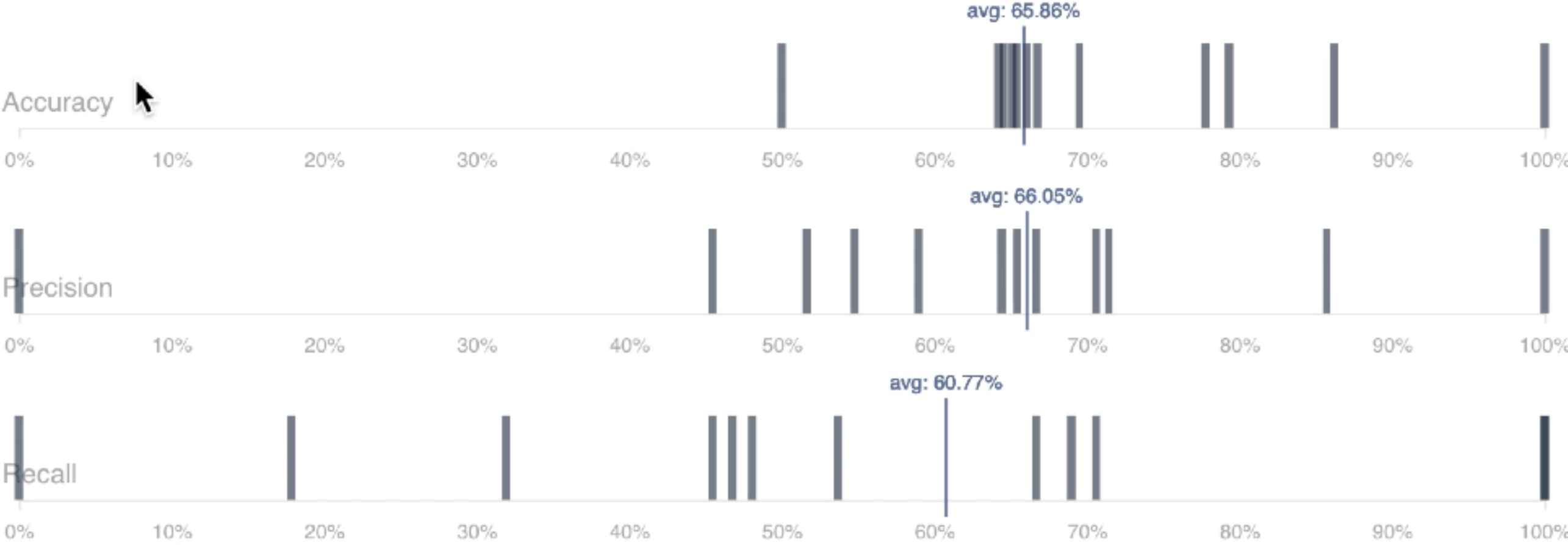


Days to sentencing event

Accuracy

Precision

Recall



Suggested Subgroups

Sort by: Accuracy

Group 1

4 Instances

Group 2

2 Instances

C\_charge\_degree  
Misdemeanor

Race  
Native American

C\_charge\_degree  
Felony

Race  
Asian

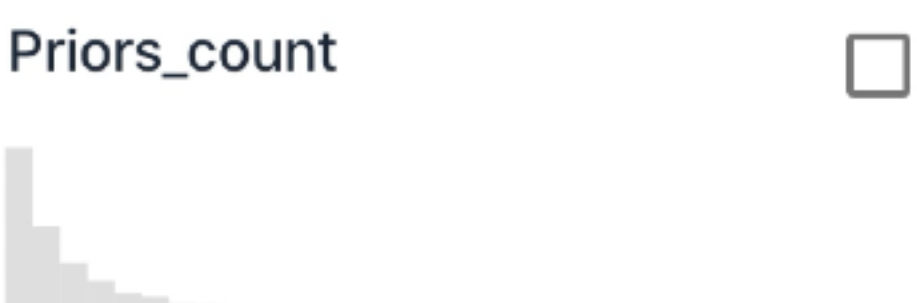
C\_charge\_degree  
Misdemeanor

Race  
Asian

Filter for significantly large subgroups



GENERATE SUBGROUPS



Days to sentencing event

Accuracy

Precision

Recall

Accuracy

Precision

Recall

avg: 65.86%

avg: 66.05%

avg: 60.77%

Suggested Subgroups

Sort by: Accuracy < 1 - 2 >

Group 1

425 Instances

Group 2

685 Instances

C\_charge\_degree  
Misdemeanor

C\_charge\_degree  
Felony

C\_charge\_degree  
Misdemeanor

Race

African-American

Race

Hispanic

Race

African-American

Race

African-American

Hispanic

Select preferred metrics,  
in this case the  
false positive rate

Group Details

EXPORT

0% 20% 40% 60% 80% 100%

Ground Truth Label Balance

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