



CONMARS

• CDM PAS is an algorithm that tries to predict recidivism

• Hasvelkin racial bias problems:

- The overall accuracy for both black and white defendants is consistent at approximately 65%

- Has a higher number of false positives for black defendants than white defendants (40% v 25%)

- Conversely, more has higher number of false negatives for white defendants (47% v 31%)





COMPAS

- COMPAS is an algorithm that tries to predict recidivism
- Has well known racial bias problems:
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- Has a higher number of false positives for black defendants than white defendants (40% v 25%)
- Conversely, more has higher number of false negatives for white defendants (47% v 31%)

