

# Data-Driven Insights for Corrections

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**recidiviz**  
March 25, 2021

Recidiviz is a nonprofit that helps the DOCR power **continuous, data-driven improvements.**

Based in California; work **across the nation**

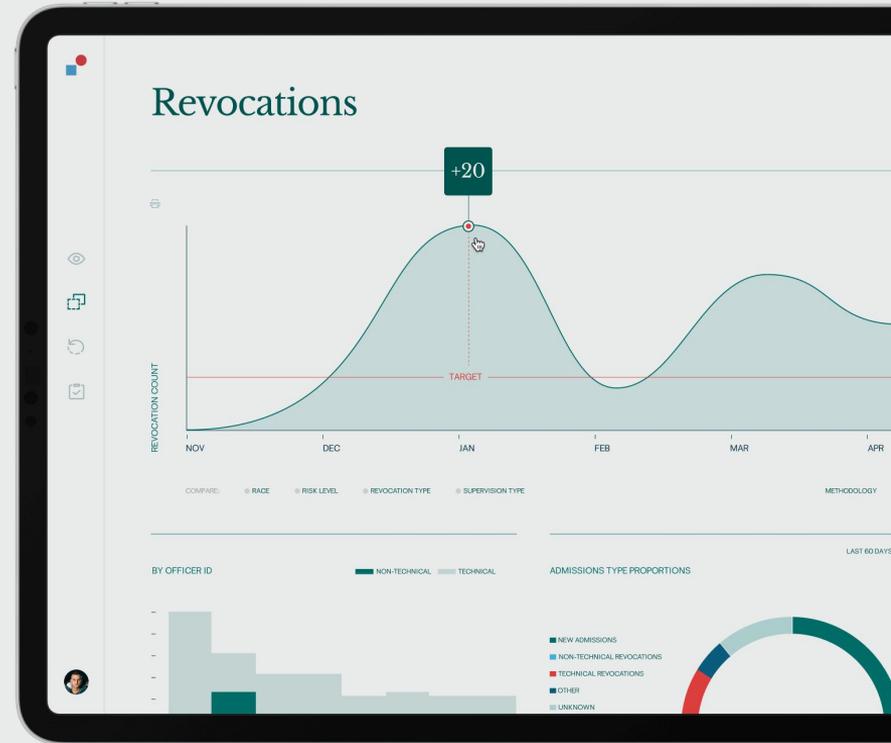
**Technology** company, building a **data platform** on top of existing DOC data systems



# We help the DOCR make data actionable

## Example: COVID analysis

- Helped identify how the pandemic is changing the incarceration and supervision communities during the pandemic
- Helped monitor reincarceration of release cohorts



# Summary snapshot of vitals during COVID

	Population	Admissions / Starts	Length of Stay
<b><i>Prison</i></b>	-25%	-45%	+9%
<b><i>Parole</i></b>	+9%	-16%	No Change
<b><i>Probation</i></b>	-6%	-40%	+6%

- Prison population declined significantly as transfers from county jails slowed, offering a potential new baseline
- Probation population saw a decrease from fewer admissions from court, while parole population grew due to prison releases in Q1 and Q2
- Fewer revocations during COVID may be contributing to rise in parole population

**1** **Tools for Leadership**  
To track important outcomes in the corrections system.

**2** **Public Dashboard**  
To improve transparency and accountability.

**3** **Questions To Think About**

Tools for  
Leadership  
To track important  
outcomes in the  
corrections system.



# Primary aims



Proactively identify potential resource constraints and bottlenecks



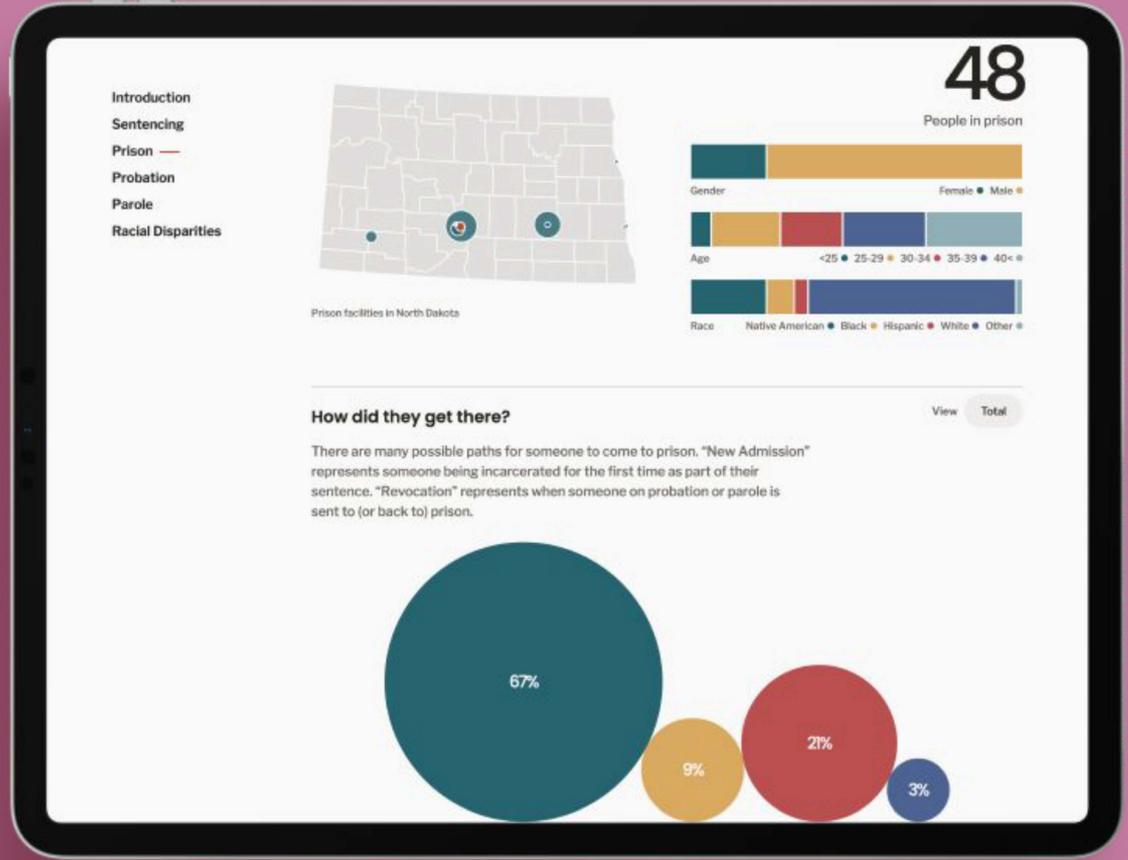
Focus attention on operational successes and areas for improvement



Conversation starter within and beyond the DOCR

# Public Dashboard

To improve transparency and accountability to the public.





Bring data and context  
together in public dialogue  
about the system



Increase availability of basic ground  
truth for other agencies and criminal  
justice stakeholders

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Take a look:  
<http://dashboard.docr.nd.gov>

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## Looking Forward

Better data coordination between courts, law enforcement, jails, and other agencies can help paint a more complete picture.

# Q&A

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