

COVID in Confined Spaces

Flattening the Curve in Dane County

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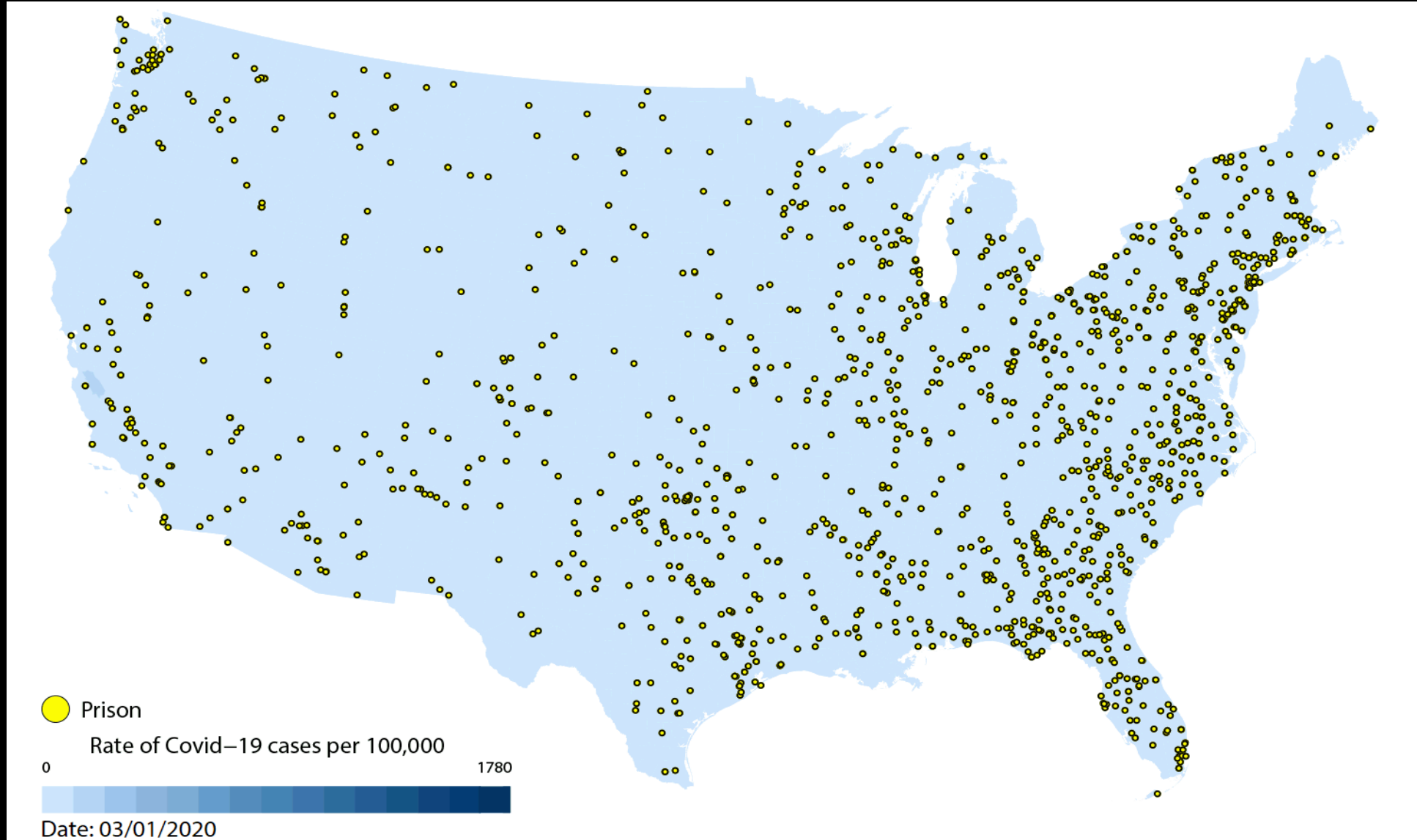


<https://uwjusticelab.wisc.edu/about/>

Flattening the Curve in Dane County

- Research Design
- Data
- Prelim Reporting
- Longer Term Lessons

COVID Rates by US Counties w/ Prisons





Dane County COVID-19 Dashboard v2

Data is currently refreshed daily at 9:30am.



Confirmed Cases

3,005

Cumulative Cases

Recovered Cases

Total Tests

102,732

Total Tests

People Tested

Cases Ever Hospitalized

244

Deaths

33

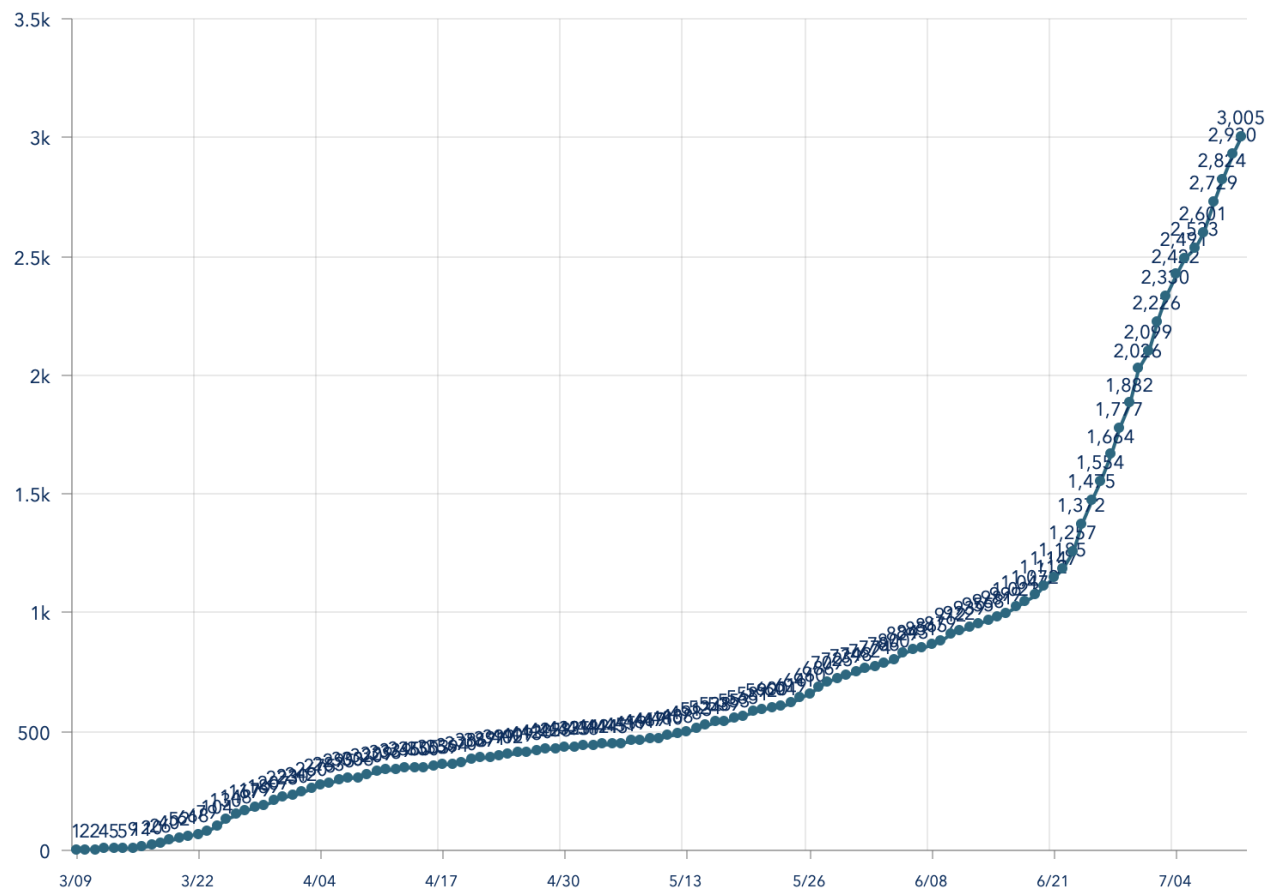
whether enough testing is occurring.

- The percent positive chart will only be updated through

Notes

Mobile version link

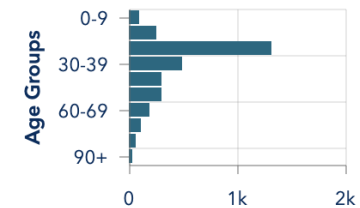
Cumulative Case Count by Date of Test Result



*The first case in Dane County occurred on 2/5/2020. Recent dates are subject to change as results continue to come in.

Cumulative Cases by Date

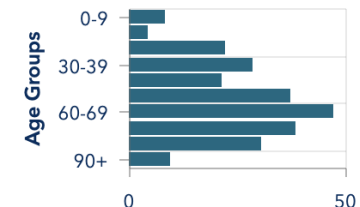
Confirmed Cases



by Age



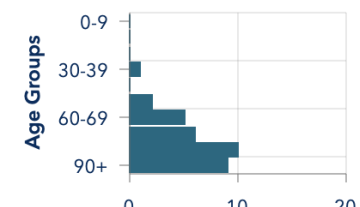
Cases Ever Hospitalized



by Age



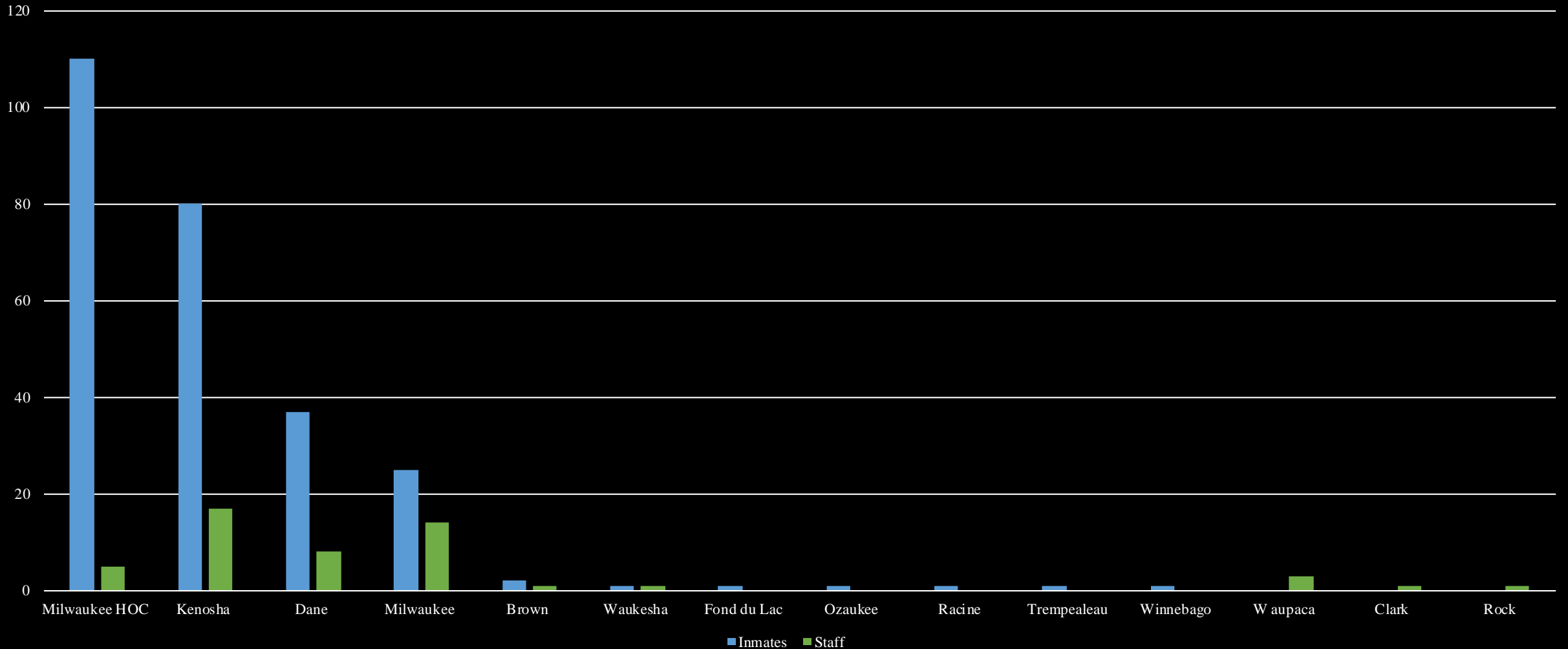
Deaths



by Age



COVID-19 Positive Cases Across WI Jails

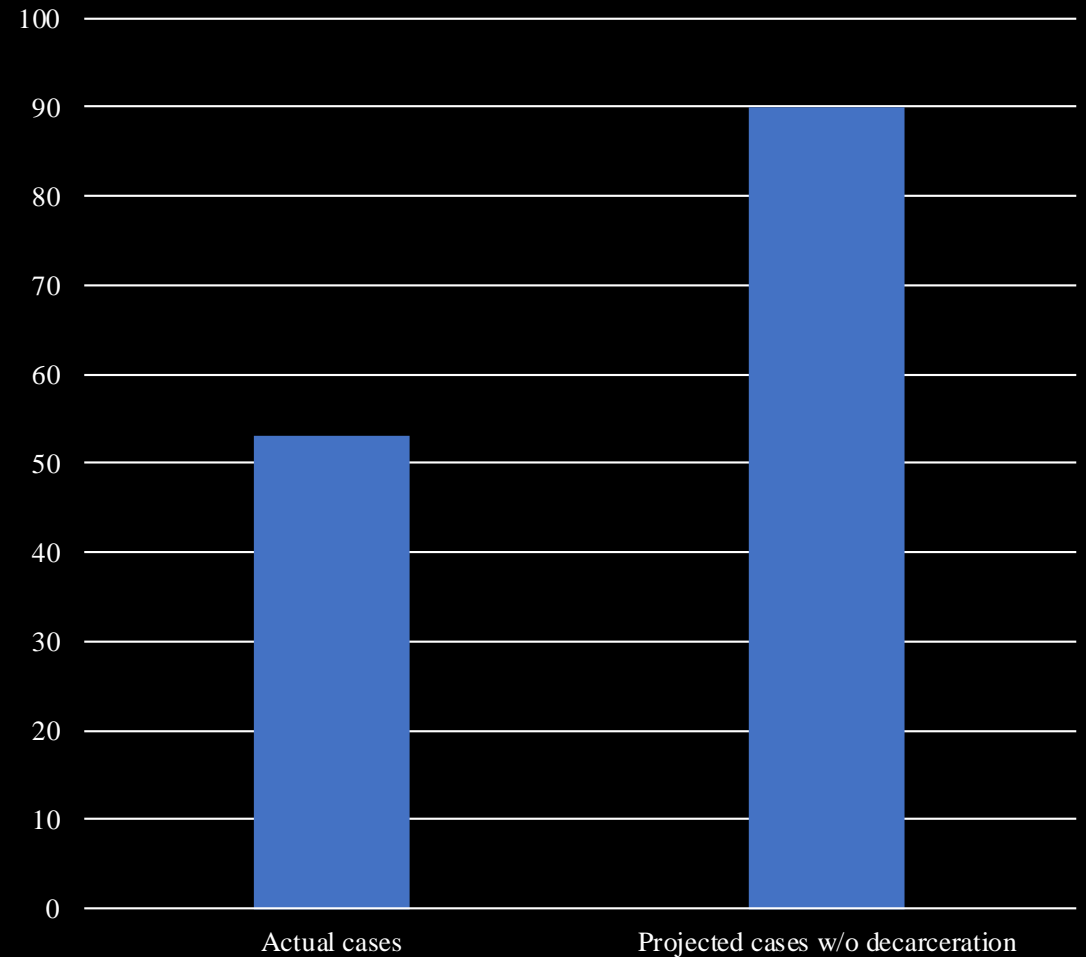


WI County Jails without COVID

Adams	Dodge	Iowa	Manitowoc	Polk	Taylor	Taylor
Ashland	Door	Iron	Marathon	Portage	Vernon	Vernon
Barron	Douglas	Jackson	Marinette	Price	Vilas	Vilas
Bayfield	Dunn	Jefferson	Marquette	Richland	Walworth	Walworth
Buffalo	Eau Claire	Juneau	Monroe	Rusk	Washburn	Washburn
Burnett	Florence	Kewaunee	Oconto	Sauk	Washington	Washington
Calumet	Forest	La Crosse	Oneida	Sawyer	Waushara	Waushara
Chippewa	Grant	Lafayette	Outagamie	Shawano	Wood	Wood
Columbia	Green	Langlade	Pepin	Sheboygan	Sheboygan	
Crawford	Green Lake	Lincoln	Pierce	St. Croix	St. Croix	

Backcasting: COVID Rate for Incarcerated Persons

Actual and Projected COVID cases of
incarcerated persons in Dane County Jail on May
31, 2020



A Word on Change...

- Advocating for change
- Organizing for change
- Creating change through policy
 - Efficiency
 - Equity

Flattening the COVID Curve

- Backcasting
- Forecasting
- Agent Based modeling