

THANK YOU!

You've...

- Measured how diplomas affect earnings (won a Nobel prize!)

You've...

- Measured how diplomas affect earnings (won a Nobel prize!)
- Measured racial wage gap, racial and gender education gap, and shown how they are changing over time.

You've...

- Measured how diplomas affect earnings (won a Nobel prize!)
- Measured racial wage gap, racial and gender education gap, and shown how they are changing over time.
- Documented the relationship between national income and political institutions.

You've...

- Measured how diplomas affect earnings (won a Nobel prize!)
- Measured racial wage gap, racial and gender education gap, and shown how they are changing over time.
- Documented the relationship between national income and political institutions.
- Estimated effect of drug legalization on violent crime.

You've...

- Measured how diplomas affect earnings (won a Nobel prize!)
- Measured racial wage gap, racial and gender education gap, and shown how they are changing over time.
- Documented the relationship between national income and political institutions.
- Estimated effect of drug legalization on violent crime.
- Measured effects of climate change in your home communities.

You've...

- Measured how diplomas affect earnings (won a Nobel prize!)
- Measured racial wage gap, racial and gender education gap, and shown how they are changing over time.
- Documented the relationship between national income and political institutions.
- Estimated effect of drug legalization on violent crime.
- Measured effects of climate change in your home communities.
- Identified market opportunities for Whole Foods.

You've...

- Measured how diplomas affect earnings (won a Nobel prize!)
- Measured racial wage gap, racial and gender education gap, and shown how they are changing over time.
- Documented the relationship between national income and political institutions.
- Estimated effect of drug legalization on violent crime.
- Measured effects of climate change in your home communities.
- Identified market opportunities for Whole Foods.
- Estimated the causal effect of opioid regulatory policies.

You've...

- Measured how diplomas affect earnings (won a Nobel prize!)
- Measured racial wage gap, racial and gender education gap, and shown how they are changing over time.
- Documented the relationship between national income and political institutions.
- Estimated effect of drug legalization on violent crime.
- Measured effects of climate change in your home communities.
- Identified market opportunities for Whole Foods.
- Estimated the causal effect of opioid regulatory policies.

And all on the tail end of two of the hardest years.

Most important insights often come from

Most important insights often come from

- Finding and combining new sources of data, and

Most important insights often come from

- Finding and combining new sources of data, and
- Measuring things that haven't been measured before.

You have the skills to bring evidence
to bear on the questions that matter to you.

You have the skills to bring evidence
to bear on the questions that matter to you.

- Work with dirty, real-world data,

You have the skills to bring evidence
to bear on the questions that matter to you.

- Work with dirty, real-world data,
- On your own computer,

You have the skills to bring evidence
to bear on the questions that matter to you.

- Work with dirty, real-world data,
- On your own computer,
- Even if the data is big.

You have the skills to bring evidence
to bear on the questions that matter to you.

- Work with dirty, real-world data,
- On your own computer,
- Even if the data is big.
- You can also move your workflow to the cloud,

You have the skills to bring evidence
to bear on the questions that matter to you.

- Work with dirty, real-world data,
- On your own computer,
- Even if the data is big.
- You can also move your workflow to the cloud,
- You have the tools to collaborate with others, get help, and contribute in the data science ecosystem.

You have the skills to bring evidence
to bear on the questions that matter to you.

- Work with dirty, real-world data,
- On your own computer,
- Even if the data is big.
- You can also move your workflow to the cloud,
- You have the tools to collaborate with others, get help, and contribute in the data science ecosystem.

None of these abilities depend on faculty setting up an environment for you.

Proud and empowered.

- Important for me

- **Important for me**

Both for improving this class, and for informing my other classes.

- **Important for me**

Both for improving this class, and for informing my other classes.

- **Important to MIDS**

Data → improve our teaching!

Evaluations

- **Important for me**

Both for improving this class, and for informing my other classes.

- **Important to MIDS**

Data → improve our teaching!

So please give these your attention for the next few minutes!

Evaluations

- **Important for me**

Both for improving this class, and for informing my other classes.

- **Important to MIDS**

Data → improve our teaching!

So please give these your attention for the next few minutes!

Free-response boxes are *especially* helpful!