

## DataFest Presentation

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## Agenda





Our Thought Process



Our Findings



How ABA Can Use Our Work



# Over 54,000 Questions Have Been Left Unanswered.

That's 27% of client questions that never even reach a lawyer.



# Thought Process



## Everyone should be able to get their questions answered.

ABA should focus on making sure no clients are left behind, and anyone with a question gets help from a lawyer or volunteer.

#### Analyze unanswered questions in dataset.

Based on location and category of question, which places need the most help with answering client questions?

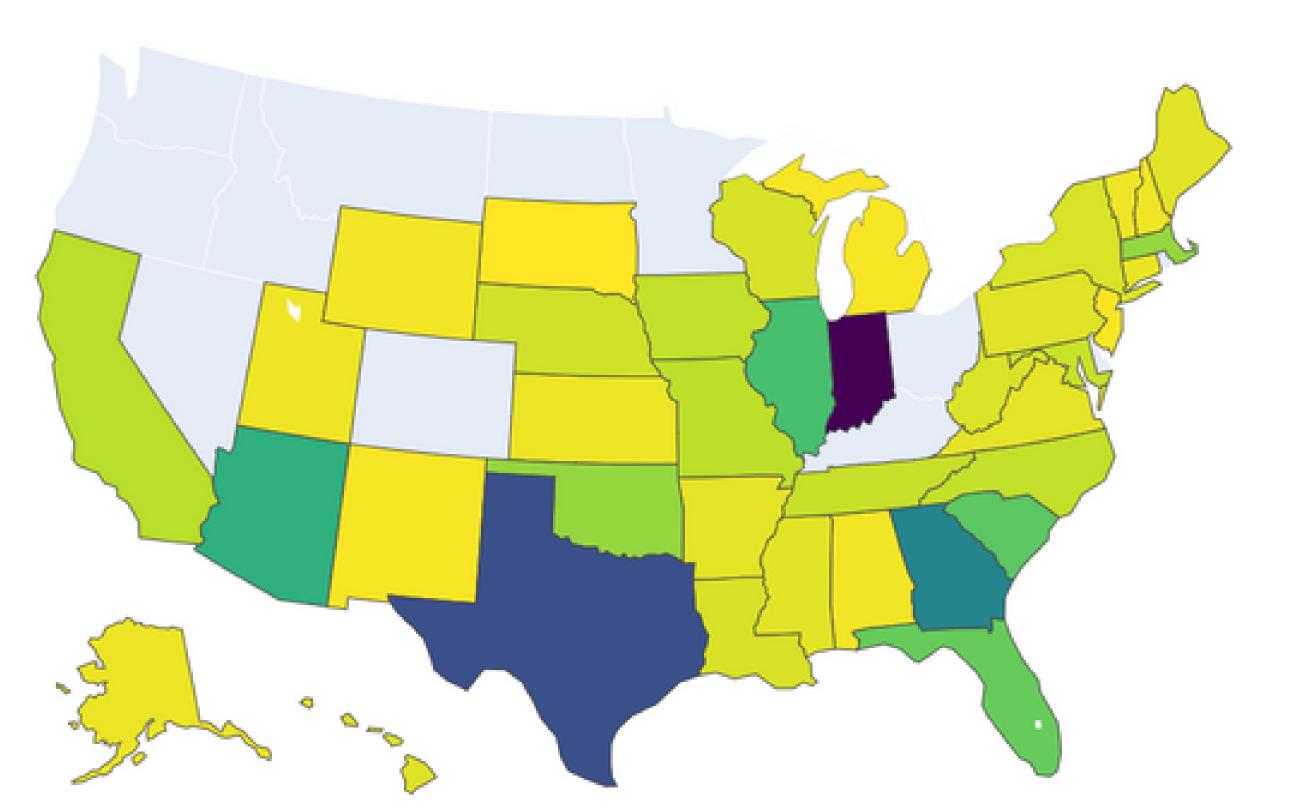
## Highlight problematic states and categories.

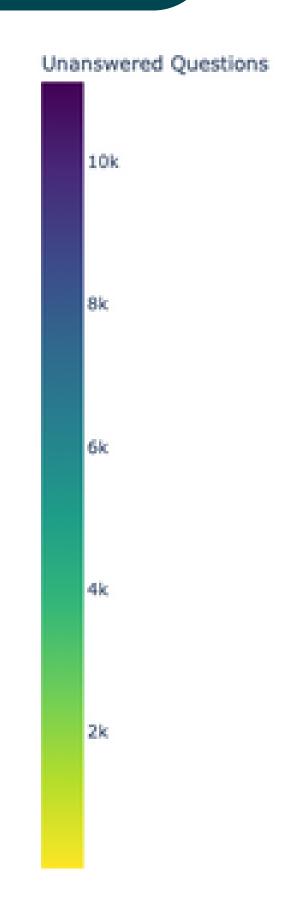
Create visualizations to easily express where the most help is needed.

## Provide ABA with a mobilization process for lawyers and volunteers.

Based on findings, suggest ABA mobilizes resources in order to maximize the amount of questions answered.

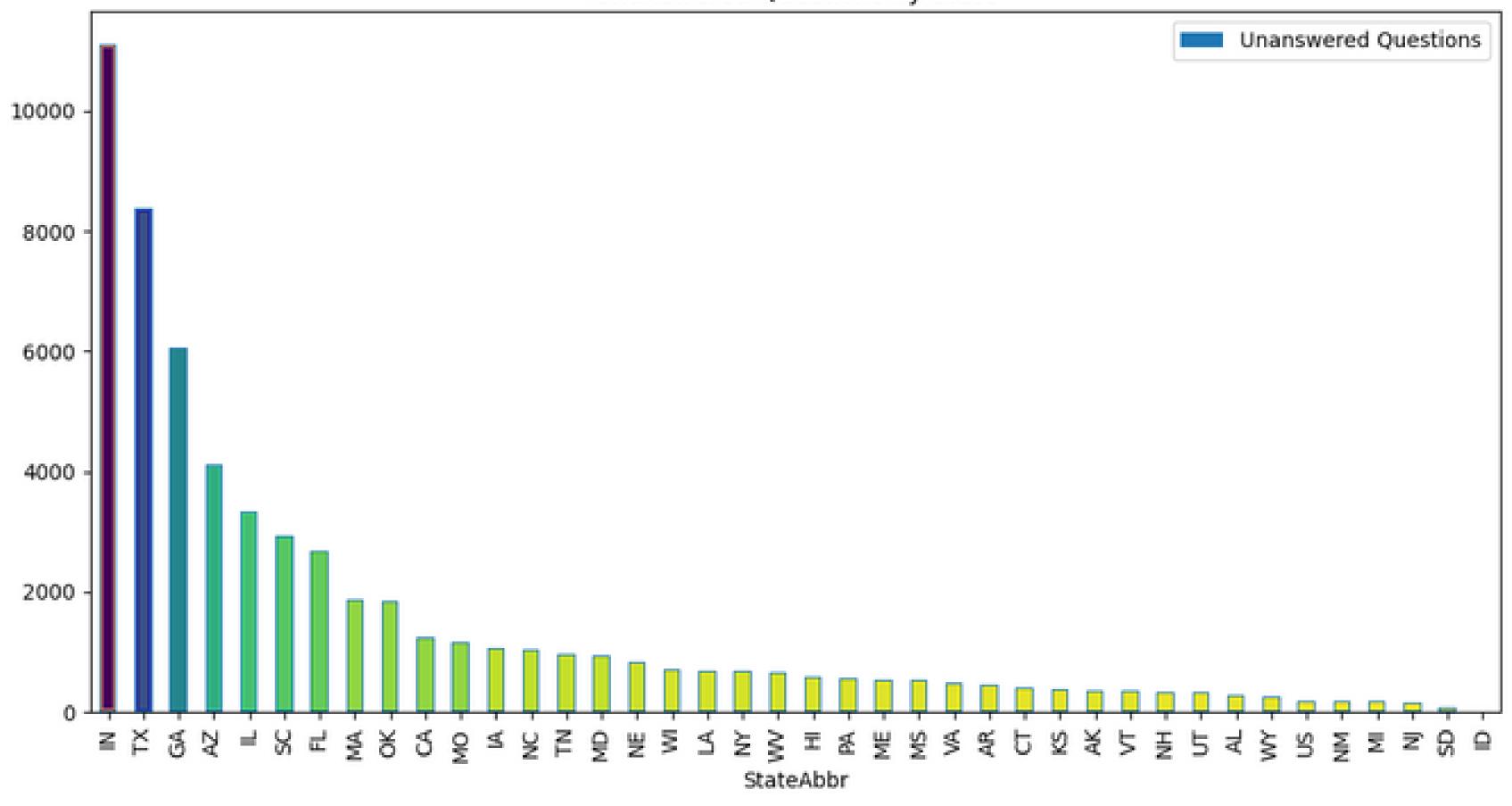
### Total Unanswered Questions Per State





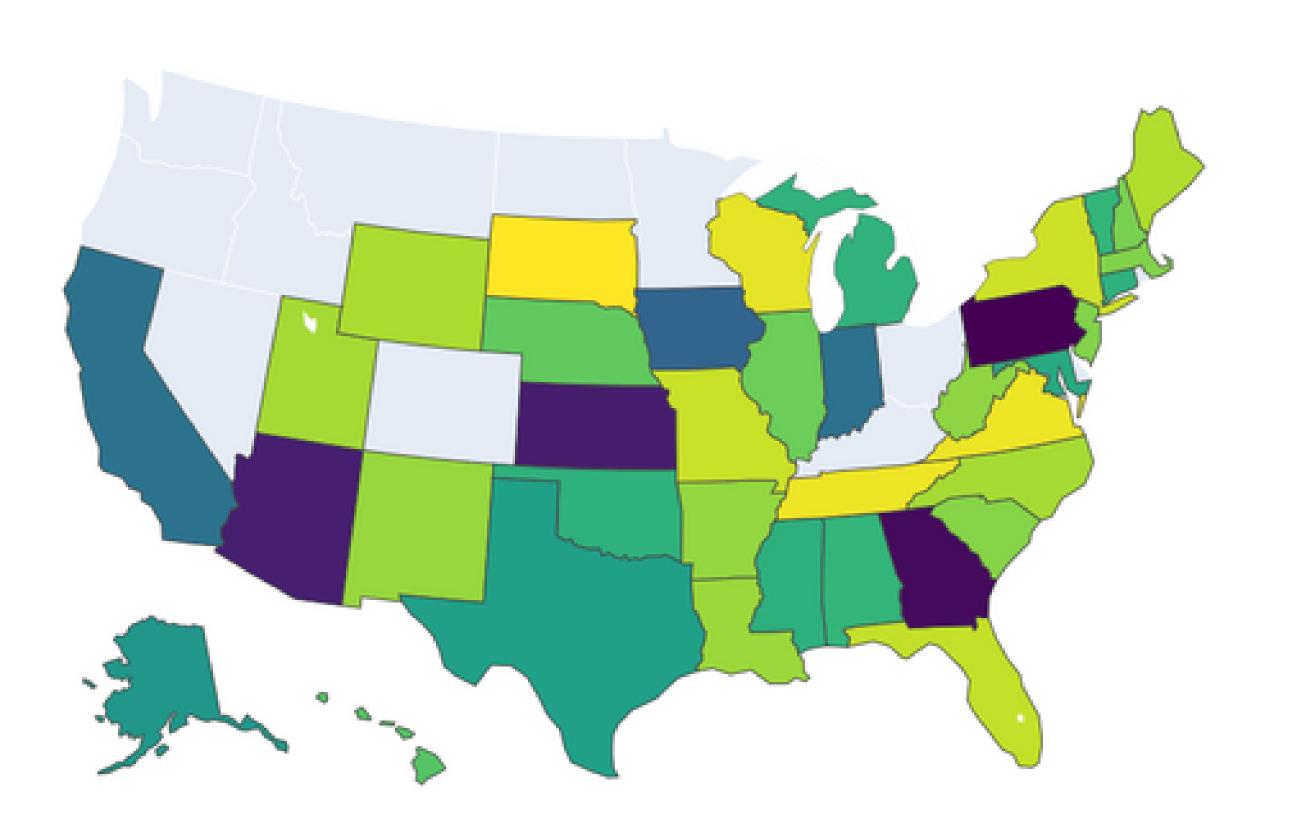


#### Unanswered Questions by State





## Rate of questions left Unanswered





0.7

0.6

0.5

0.4

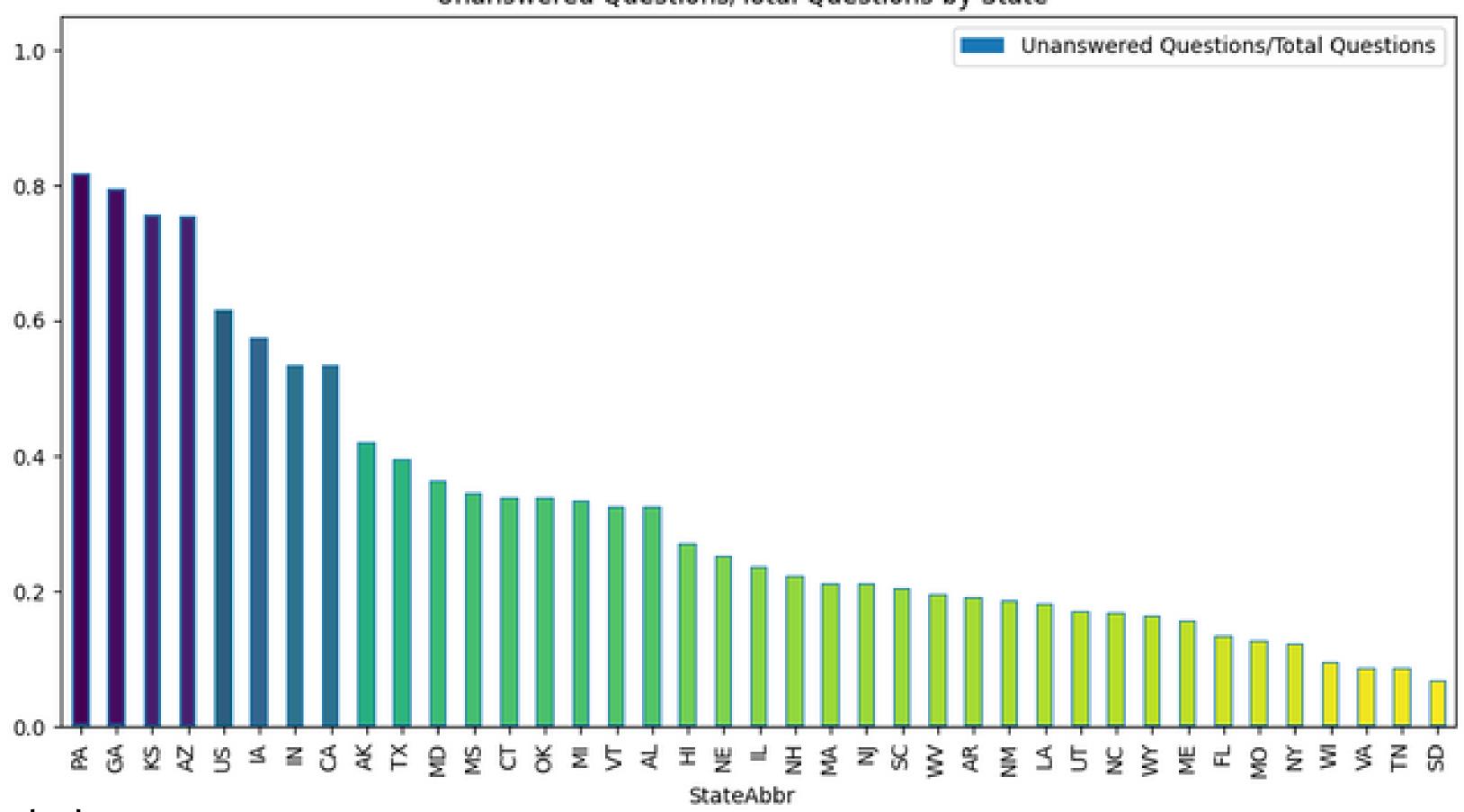
0.3

0.2

0.1



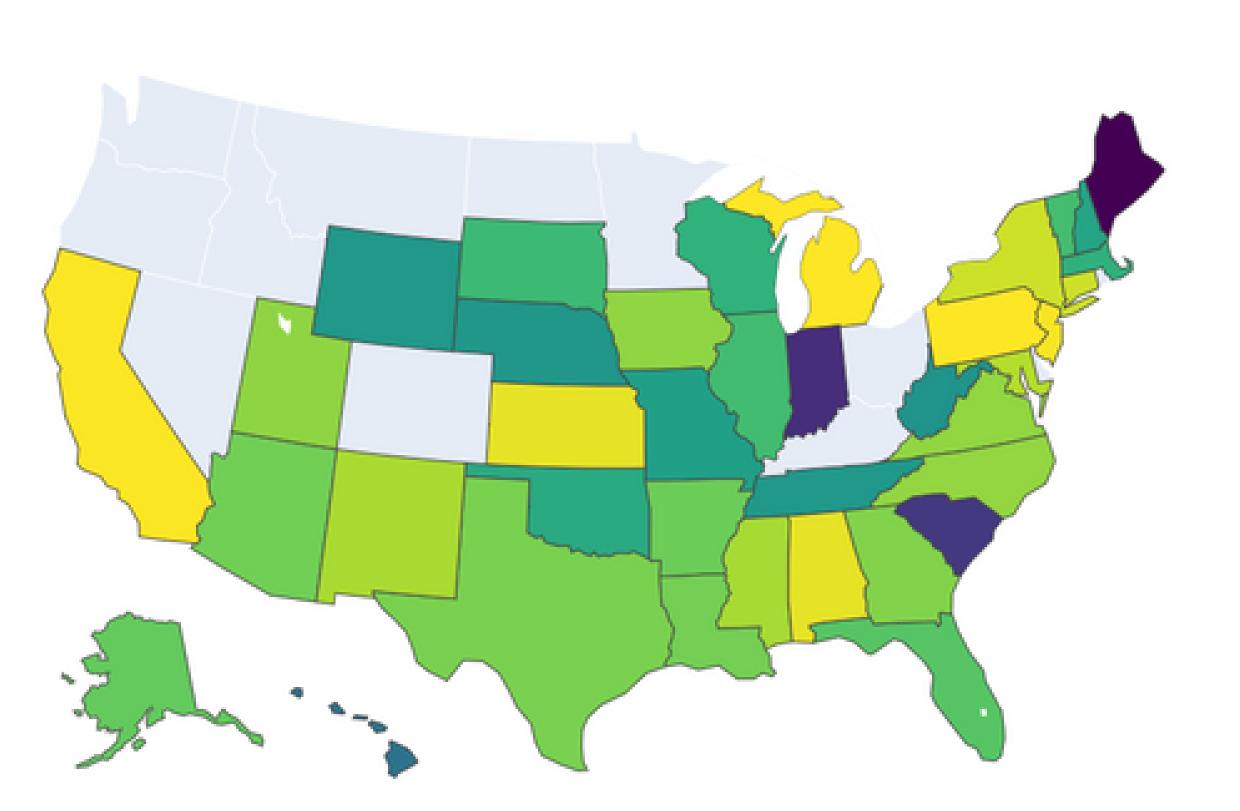
#### Unanswered Questions/Total Questions by State

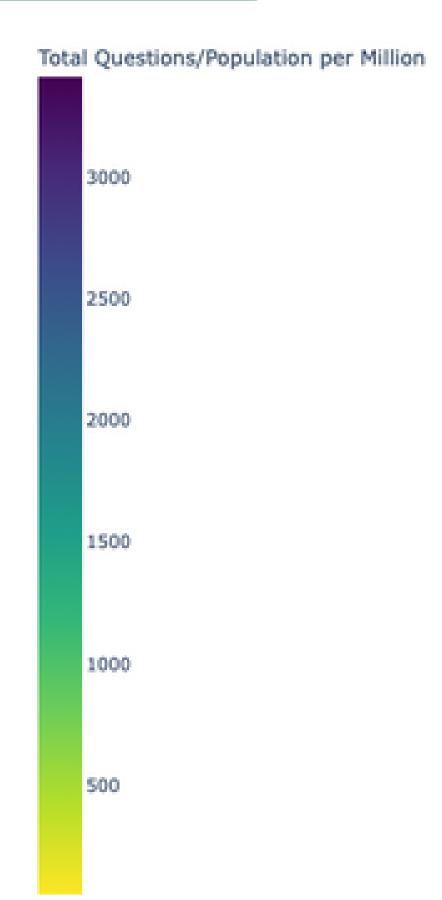




**Timelords** 

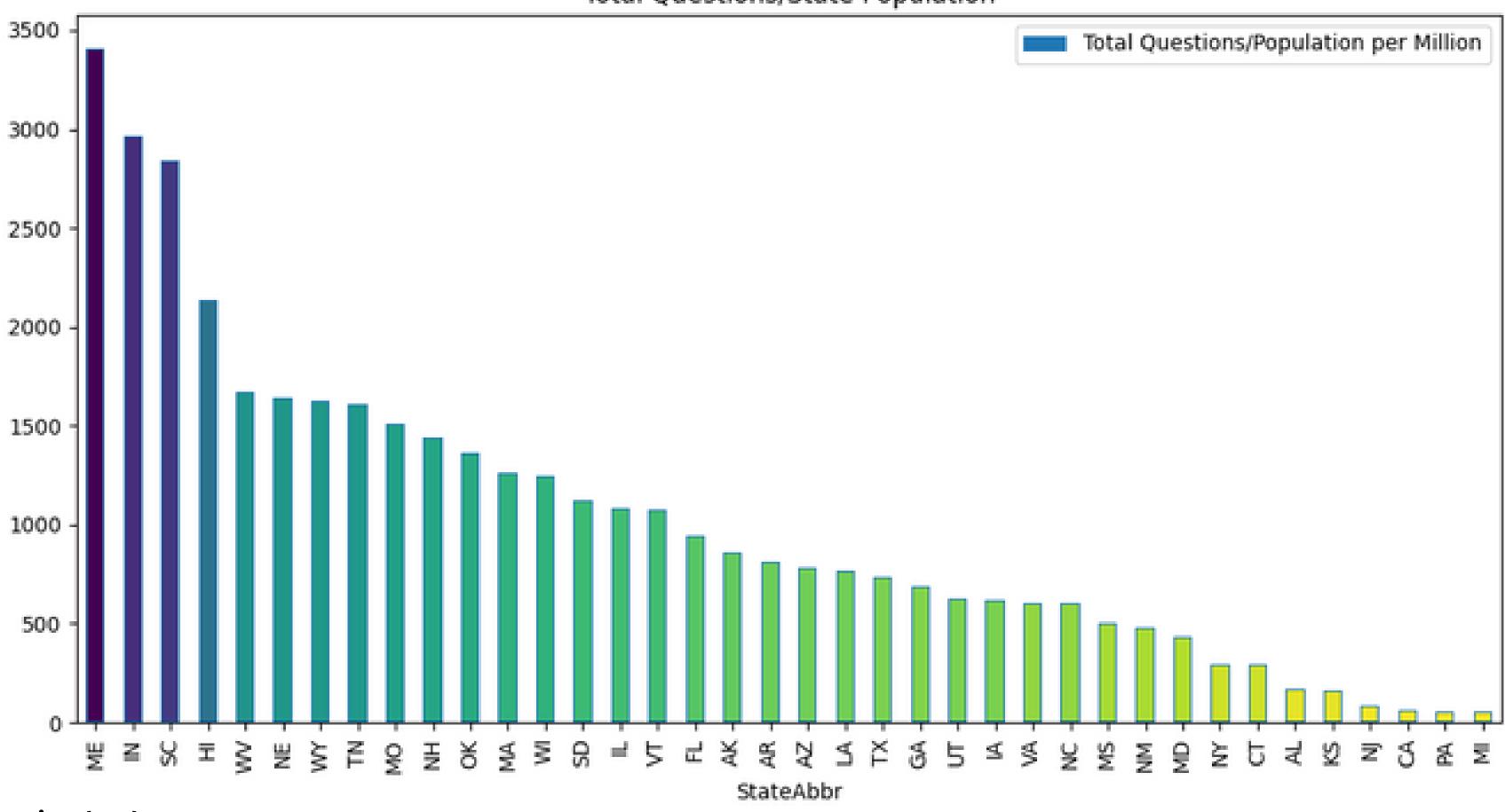
## Total Questions/State Population







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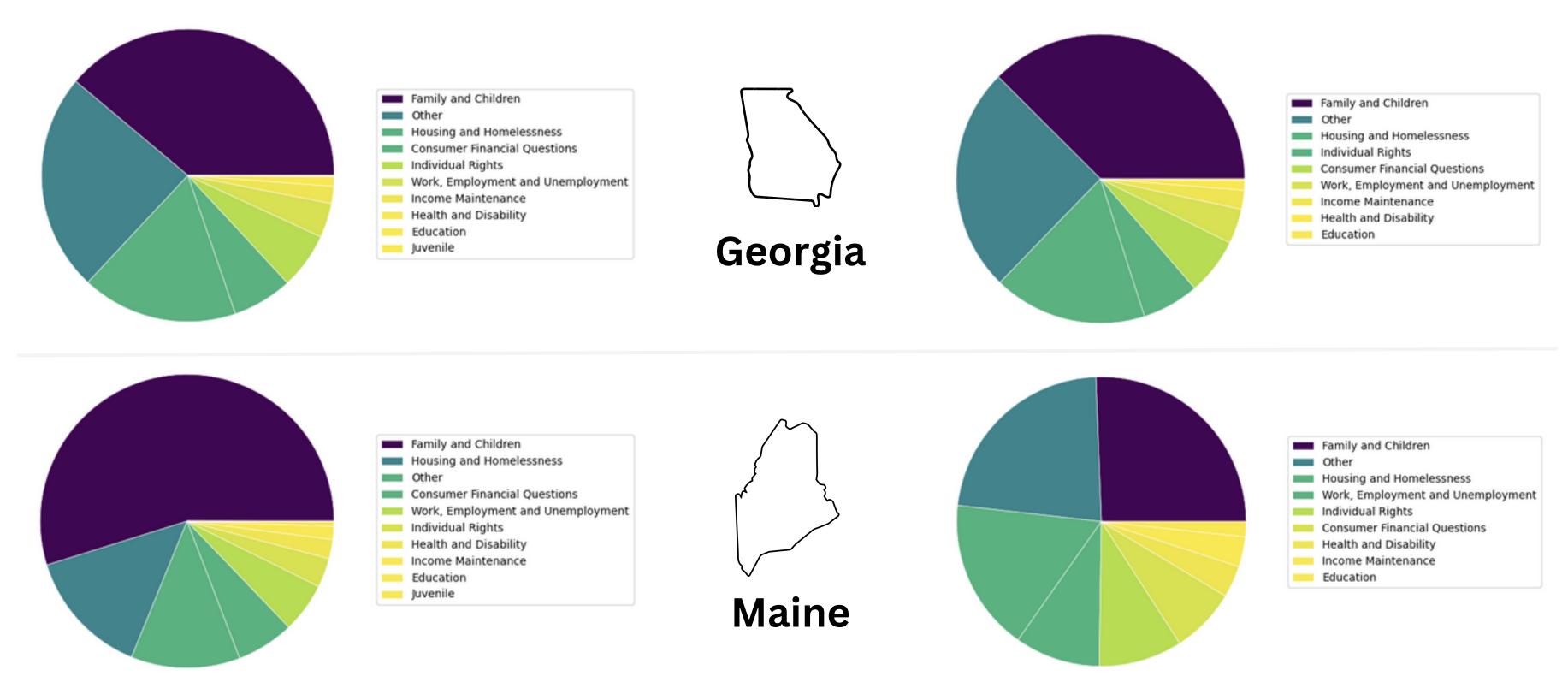




**Timelords** 

#### All Questions

### **Unanswered Questions**





## How ABA Can Use Our Work

## Attract Lawyers

• Lawyers see where their expertise can be of use

## Allocate Resources

 Using our visualizations, put an emphasis on helping problematic states

## Targeted Advertising

 Target states where the choropleths showed there was very low interaction with the ABA





# Thanks for your time!

