

# Will AI Give Me Wings?

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Phuse SDE, Cambridge, 19Feb2026

# How will we get to an answer?

- What do we mean by Wings?
- Size of steps we must take!
- What is our role?
- What should we solve?
- Will AI give me Wings?

# What Do We Mean By **Wings**?

## Corporate version

- Identify new molecules quicker
- Make more diseases treatable
- Develop patient specific drugs
- Reduce time to market

## Biometrics version

- Save time
- Save resources
- Reduce cost
- Reduce risk at submission

# What Does **Wings** Look Like Now?

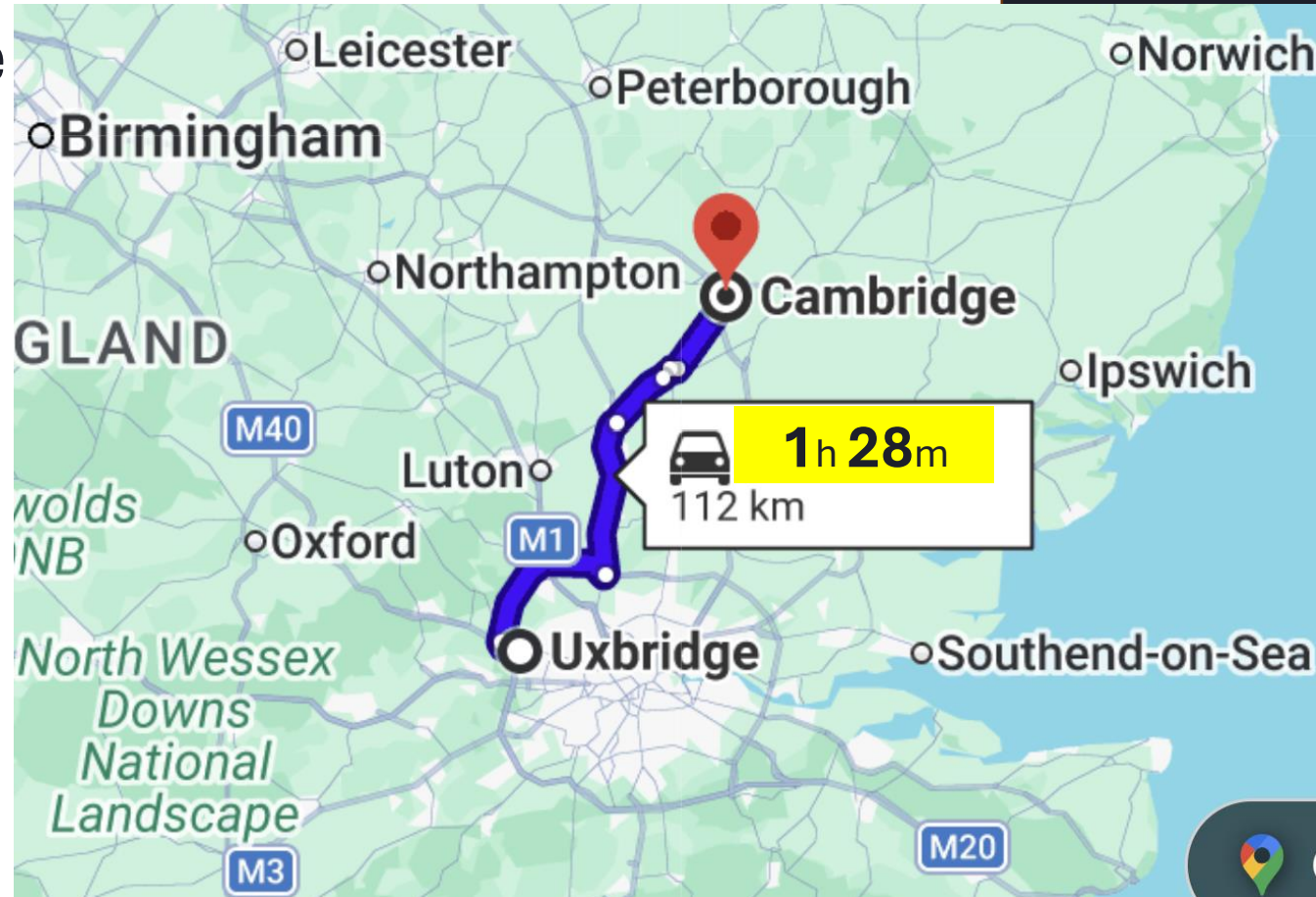




# Does it feel like we are taking small steps?

## Uxbridge to Cambridge

- Walking?
- Driving?
- Flying?



**72.2 mi**

Distance

**30h 4m**

Est. time ⓘ

**2,075 ft**

Elevation gain

**2,150 ft**

Elevation loss



## ...Or should we be aiming for Mars?

- Are we limited by our Imagination?
- Should we be aiming higher?
- What does Mars look like for the Pharma industry?



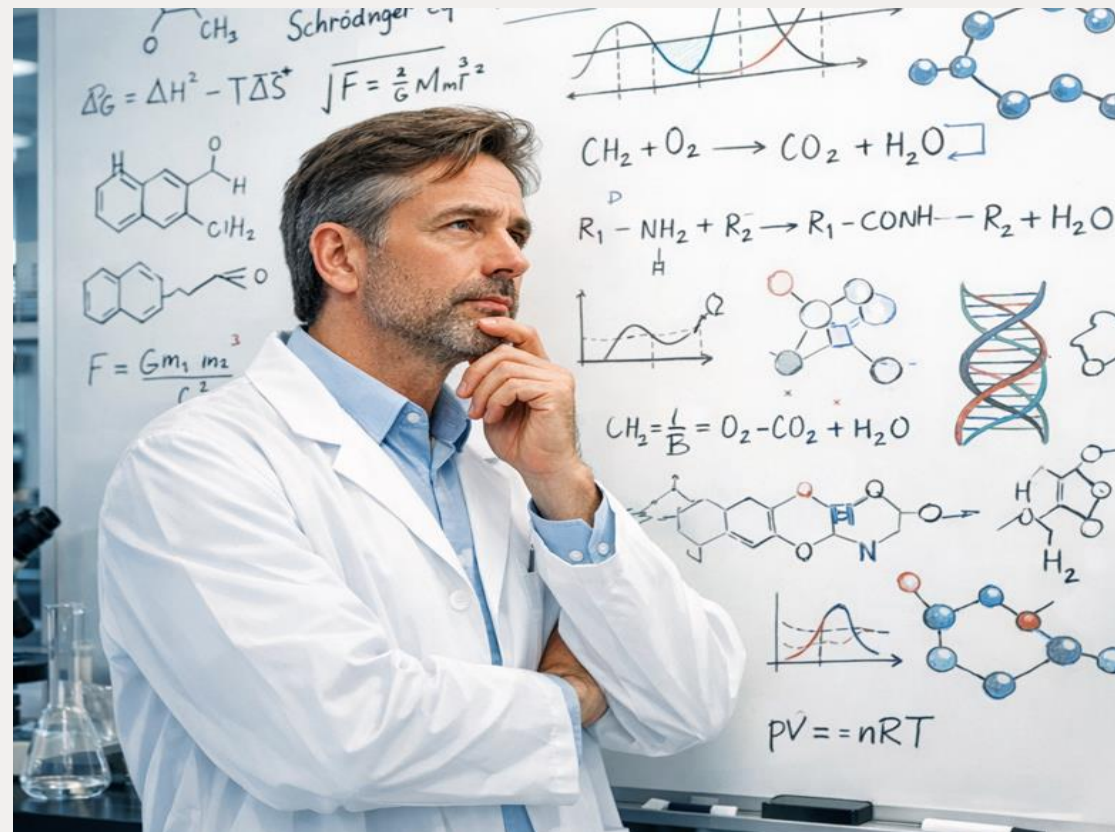


# What is our role?

## Have all the answers?



## Ask the right questions?



***“The scientist is not a person who gives the right answers, but one who asks the right questions”***

***Claude Lévi-Strauss***

# Going forward - what should we be asking?

## Who are we?

- Programmers
- Statisticians
- Data Managers
- Data Scientists

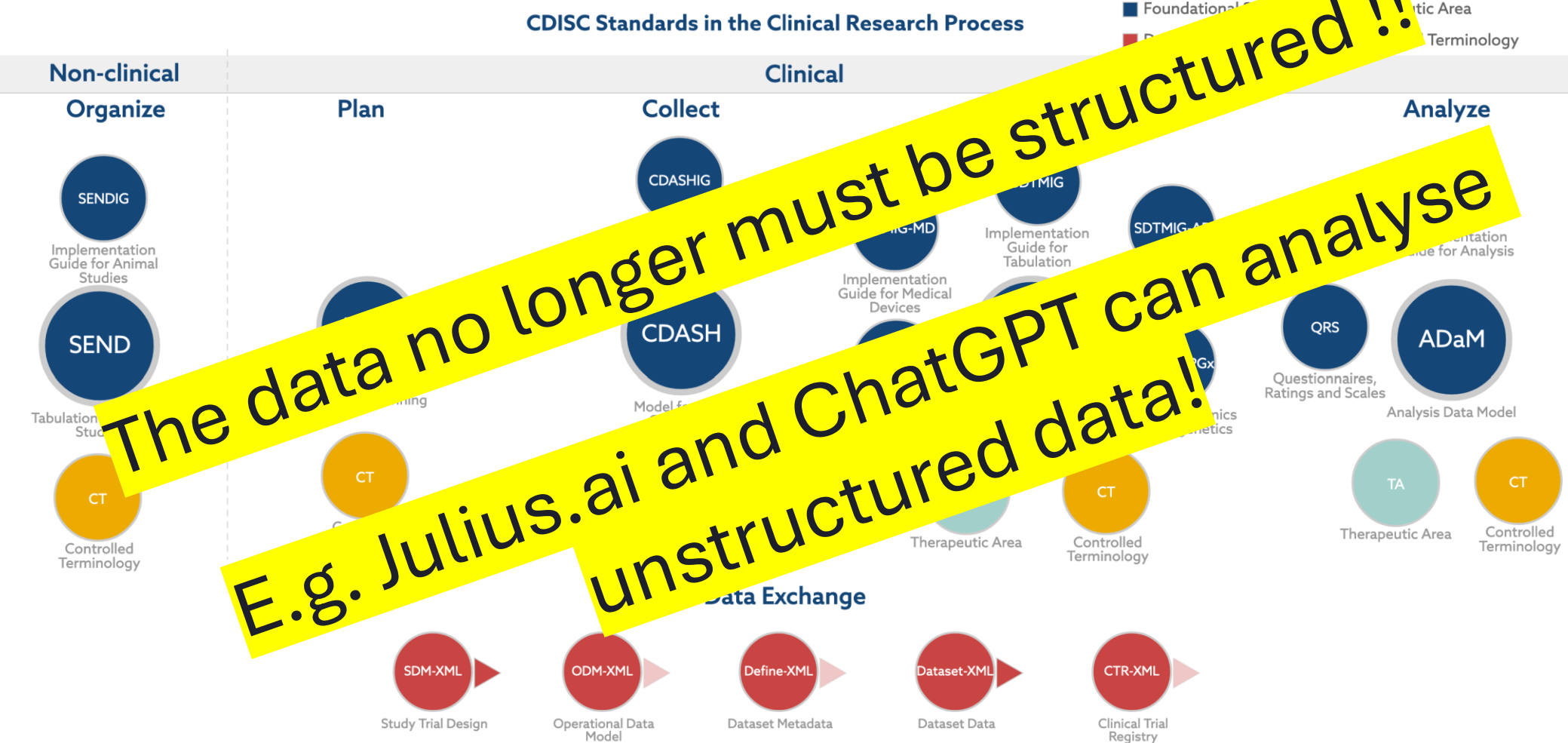
## What is in our scope?

- Design a structured ToC to show ...
- Generate all programs to ...
- What is the quality of data?
- Any safety concerns in this data?

**Is this us trying to solve old problems?**



# Problems of years past?

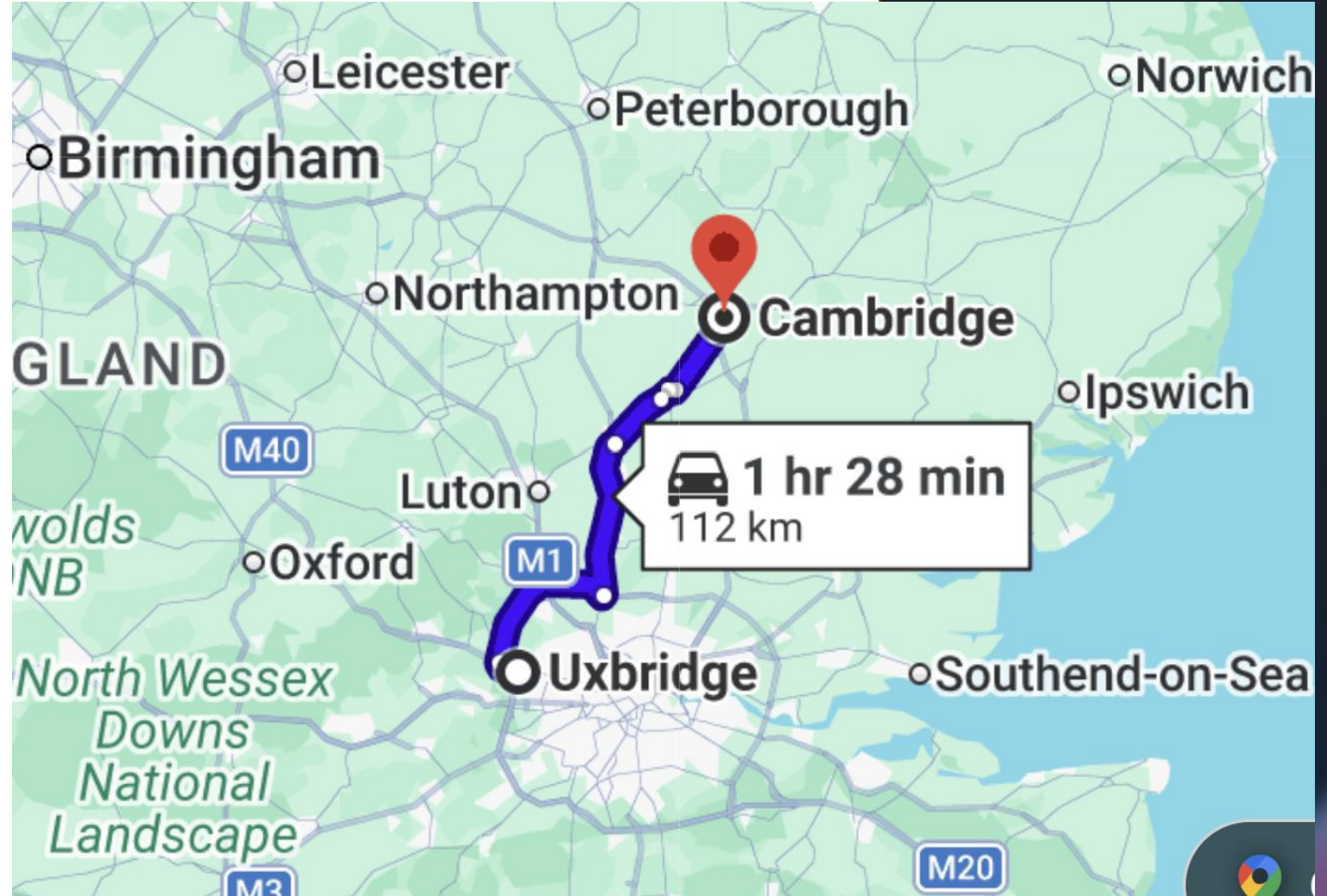


# How do we save time, resources, reduce cost?

- Start by asking the big questions!
- Which primary endpoints will show ...
- Design a study so it takes less time to ...
- Which sites are best to collect high quality data quickly for ...
- What analyses are required to show ...
- Perform the following analyses ...
- We need to adapt

# Will AI give me **Wings**?

Yes.... but..





# Will AI give me **Wings**?

... we must  
decide where  
we want to go!



# Thank you

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