



**DATA MANAGEMENT TO DATA**  
**SCIENCES:**  
**CHECKING OUR PULSES**

**ACDM DATA SCIENCE DMEG PANEL DISCUSSION**



**Tanya  
du Plessis**

**Chief Data Strategist  
and Solutions officer**

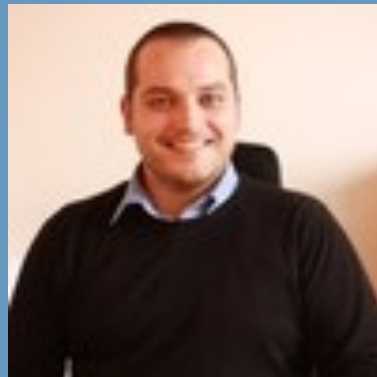
**Bioforum The Data  
Masters**



**Andrew  
Green**

**Senior Asset lead**

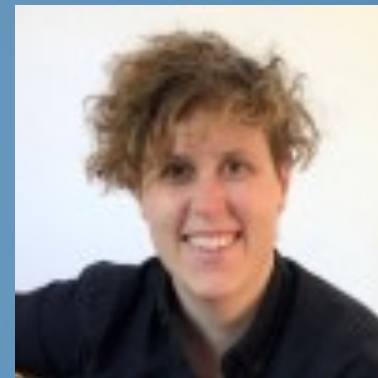
**Pfizer**



**Peter  
Sec**

**Country  
lead/manager,  
CDS-Biometrics**

**Premier  
Research**



**Eva  
Gjerlevsen**

**Project Data  
Manager**

**Novo Nordisk**



**Ashley  
Howard**

**Director, Senior  
Asset Lead**

**Pfizer**

**DATA SCIENCE**  
**VS**  
**CLINICAL DATA**  
**SCIENCE**  
**VS**  
**DATA MANAGEMENT**



# POLL

Has your company adopted some level of **Data Science** over the last year?

- a) Yes, already embedded and being used
- b) Yes, busy with deployment
- c) No, but we have been notified it is on the way
- d) Not that I know of, and nothing seems to be planned soon

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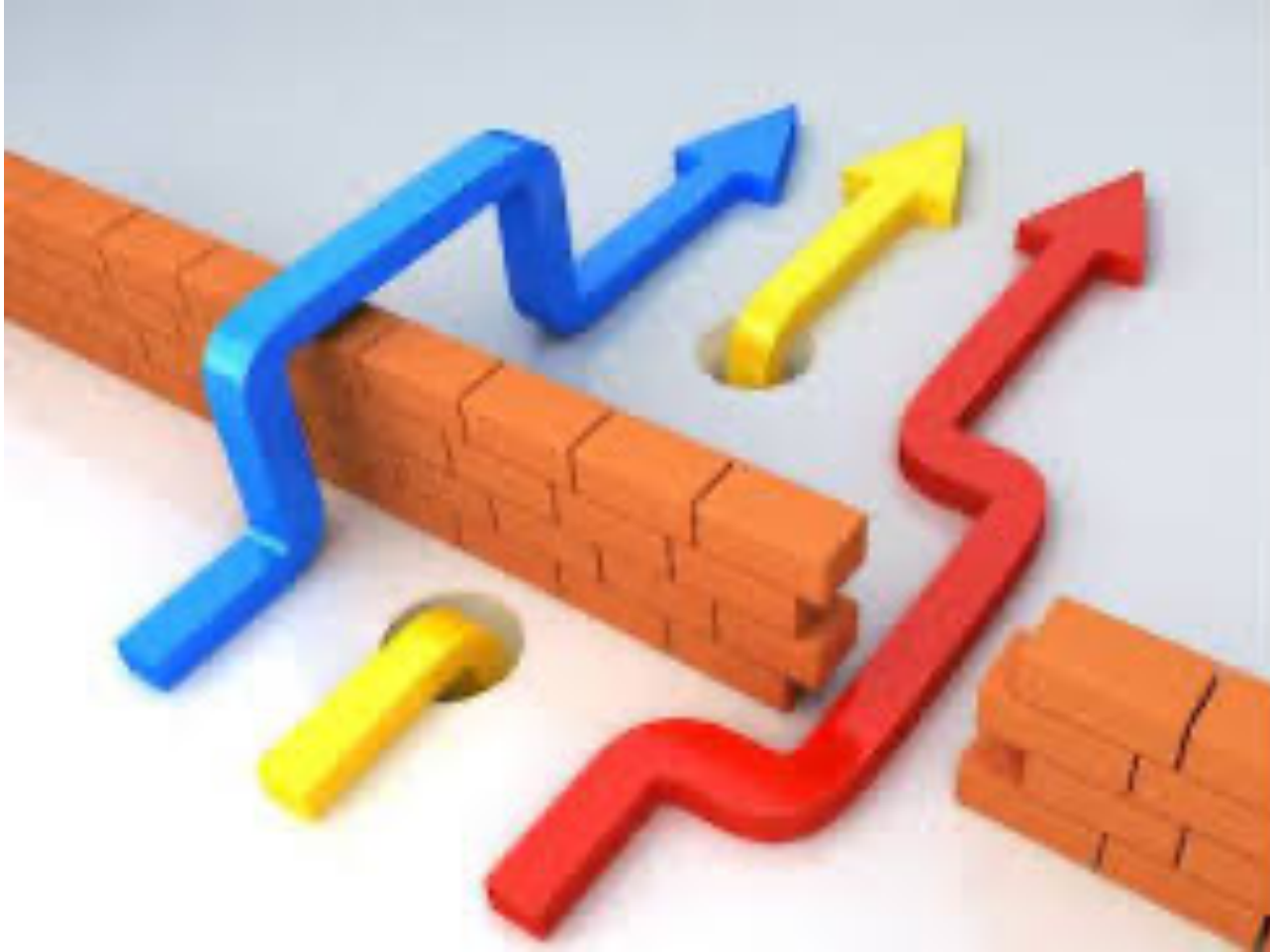


**Has your company adopted some level of Data Science over the last year?**

ⓘ Start presenting to display the poll results on this slide.

# TECHNOLOGY

BEING USED FOR RBQM, DATA MINING, DATA SURVEILLANCE,  
DATA COLLATION, ETC



- **TECHNOLOGY**
- **PEOPLE**
- **PROCESS**

# POLL

Has your company adopted **clinical data science** as a new group/role within?

- a) Accepted and already fully adopted (My bosses nearly killed me but we are there)
- b) Accepted and the plan for adoption is in process (...send alcohol please)
- c) Accepted and the adoption is planned (I feel like I am about to visit the dentist)
- d) I may be having a mild heart attack at thought of this, we are not there yet, but it will get added to our "to-do list" soon (Right after this very important deliverable...).

slido



**Has your company adopted clinical data science as a new group/role within?**

① Start presenting to display the poll results on this slide.

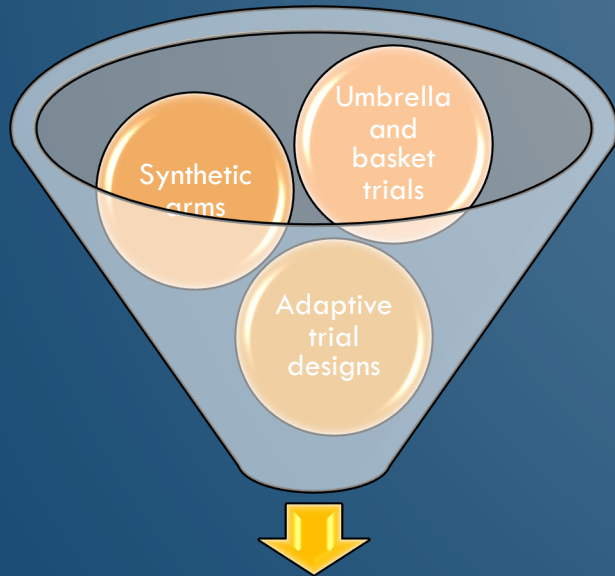
**DATA MANAGEMENT**

**AND/OR**

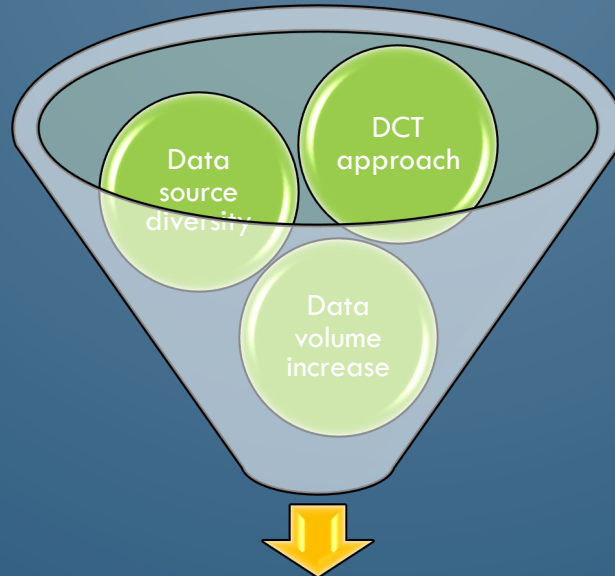
**CLINICAL DATA  
SCIENCE**



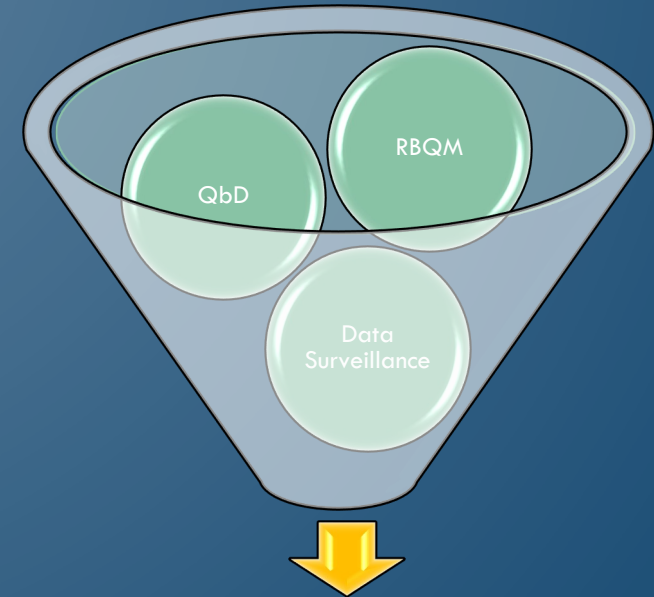
# THE REALITY OF MORE COMPLEXITY OF CLINICAL TRIALS (DESIGN AND MANAGEMENT OF)



Complex study designs



Study delivery



Regulatory demands

Data Collation

Data Insights



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**WHERE ARE  
WE  
HEADING?**

# POLL

**Taking the adoption of data science into consideration, do you think the data managers title should change?**

- a) Yes, new responsibilities should be reflected in a new role name
- b) No, the changes are merely evolution of the role of data manager
- c) Undecided, I am still sitting on the fence

# slido



**Taking the adoption of data science into consideration, do you think the data managers title should change?**

① Start presenting to display the poll results on this slide.



# CLOSING THOUGHTS

