

# Welcome! Customize KOL Engagement Through Data

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#### **Panelists**



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#### Why is Data Analytics important to MSL? Need to personalize HCP engagements

#### Deep understanding of HCPs

Integrating internal and external data sets to create HCP 360° view.



#### **Mapping HCP journeys**

Al-enabled technology empowers MSLs with insights to customizing their HCP engagement

#### **Improving Engagement and Driving Impact**

Al-enabled model to enable feedback-loop for continuous improvement.

#### Need to extract higher-order business intelligence from disparate data sources



## Need unifying platform to connect fragmented point solutions



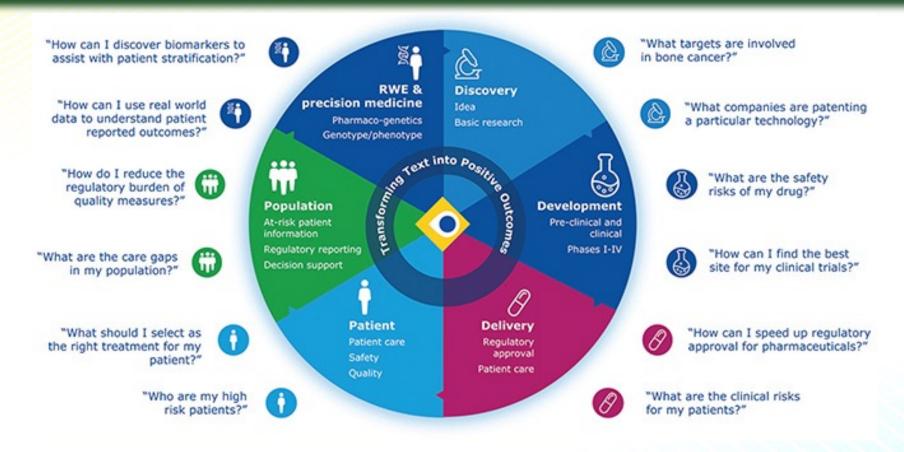
# Current Status: From "Aspiration to Action" From MAPs Digital Strategy Council White Paper

- 67% had ambitious digital plans
- Only 27% are satisfied with progress
- COVID-19 had accelerated digital transformation within 80% of companies
- All companies had or were planning to implement a Multichannel/Omnichannel medical strategy at a global level
- Multichannel/Omnichannel was identified as the most impactful of the digital capabilities

#### **Machine-Learning**

- Rapid advancement in technology, particularly machinelearning
- Models developed using public data sources (PubMed, Clinicaltrials.gov)
- Massive amount of unstructured data (text and documents) requires Natural Language Processing (NLP)

#### NLP Drives Patient Outcome



- NLP is one the biggest challenges within machine-learning
- Life Sciences requires much higher accuracy from NLP

 What is the top hurdle for implementing data analytics tools at your organization?

- 1. Steep learning curve of a new tool
- 2. Need buy-in from leadership
- 3. Data challenges: disorganized or siloed
- 4. Lack of trust in machine-learning solutions

 What are the biggest hurdles in MSL adopting new tools in your company?

 How are insights generated from public data for HCP engagement?

- 1. My own manual review
- 2. Monthly reports
- 3. Using Data Analytics tools

- How do you think machine-learning can help extract intelligence out of public data sources?
- How do you build trust in machine-learning enabled tools?

What is the top key value of an analytics solution to you?

- 1. Getting insights in real-time?
- 2. Reducing manual labor to get insights?
- 3. Using insights to make decisions?

What does "good" look like at your organization?

How do you measure success of a new tool?

- 1. Expanded HCP outreach
- 2. Increased response rate from HCPs
- 3. Improved service to HCPs

How do we go beyond current KPIs?

### **Closing Remarks**

This webinar recording and corresponding slides will be uploaded to MAPS Connect by next week. In addition, questions that we did not have time to respond to will be posted to MAPS Connect with responses. This concludes the webinar.



# **Thank You**