

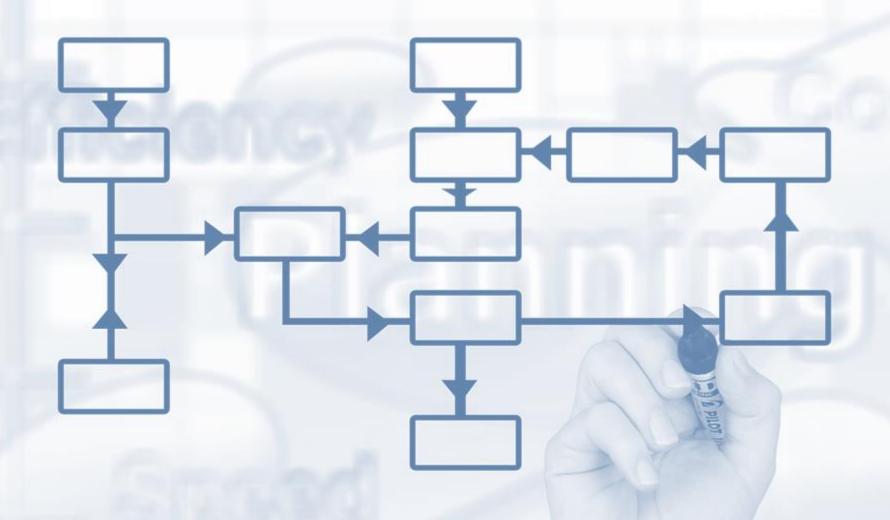
In our previous presentation, we showed how Environmental Services data can be an infection prevention tool to improve patient safety and increase your reimbursements.



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There are numerous thoughts on turning data into intelligence and how to get there.



Moving from Data Presentation to Predictive Analytics is a Process



Let's look at some common themes for turning your data into a predictive analytics platform.



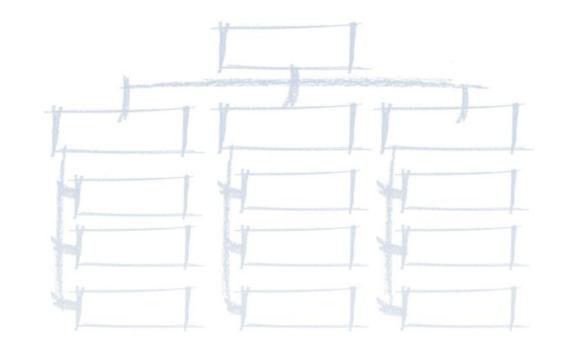
### Get the Right Team



Gather a competent team that seeks input from all stakeholders and empower them with tools and authority



Builds a better solution



Having a voice means greater buy-in and cleaner data



What data do you have?

Do you have any manipulation tools?

What are the Sources and do you control them?

How is it structured?

Use the popular <u>Data Maturity Model</u> continuum by Markus Sprenger that describes moving from no usable data to predictive analytics driving strategy.



What is important to you?

What is your end game?

Pick the top metrics that give you the most return and start there



## Make Sure you Have Clean Data: Data Governance

Regulatory Compliance

Garbage in, garbage out

Data Quality

Risk Business

Make it a priority from the top down

Business Policies

Set data standards across all your organizations--audit and enforce



#### Start with Visualization



Implementing visualization tools is a good starting point.



#### Start with Visualization



Start by visualizing basic results and correlations over time. This can evolve as more data is captured and correlated into deeper analysis and finally, predictive analytics.

Read more at our website and learn how 500 hospitals are implementing our HAlvia Dashboard with visual analytics.



## HAlvia dashboard

# Visualizing and Managing Infection Prevention for Environmental Services in over 500 hospitals



Increase your value-based payments, call for a demonstration.



**Email the author** 

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