GEEK OUT WITH US!

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OAPI
Office of Analytics and Program Improvement
A Division of the Georgia Department of Community Health

Data Geek Week
DGK

The average American consumes about 34 gigabytes of data and information each day!

www.nytimes.com

WHY DATA GEEK WEEK

88% of employees agree that a culture of knowledge-sharing correlates to high employee morale and job satisfaction.

Source: Oscar Berg

OAPI wants to collaborate with you!
- Inform you about OAPI
- Tell you why data is important to the Department
- Hear your thoughts and ideas about data
- De-mystify data governance
- Debunk the thought that you can't be a data person
- Inspire you to Get Geeky With It…

WHAT IS THE OFFICE OF ANALYTICS AND PROGRAM IMPROVEMENT

VISION

To be a healthcare business intelligence leader

MISSION

Promote the adoption of data driven business decisions by providing quality data services which support the Department's data management and administrative simplification efforts.

GOALS

Enhance the data services provided by OAPI

Implement Data Governance across the Enterprise

Relieve burdens for our stakeholders and the member and provider communities they serve

Data Availability

Do you have access to the data you need?

Data Transparency & Trust

Do you believe the data is accurate?

Stakeholder Awareness & Participation

Do you understand the importance of data and where to learn more about it?

Stakeholder Satisfaction

Do you get the help you need, when you need it?

WHAT ARE THE OAPI BUSINESS UNITS?

Decision Support Services (DSS): Evaluate processes for efficiencies, identify training gaps, identify ways to leverage resources, review reports to make standard, ensure communication with policy group, perpetuate the ART of reporting, identify analytic opportunities

Enterprise Analytics Solution for Everyone (EASE): Facilitate the completion of provider pilot, obtain SSA approval, implement new data warehouse, identify additional enterprise-wide data sources for integration, operate data warehouse in-house

Data Management: Support EASE implementation when needed; facilitate clean up of data; participate in data governance activities

Data Governance: Champion all data governance activities, participate fully in data governance workgroups, identify areas in need of governance

Continuous Program Improvement (CPI): Provide data SME in MEST/Project module implementations, work with policy to identify areas of improvement, engage stakeholders in administrative simplification, execute on and facilitate completion of program improvement efforts

Business Operations: Provide the resources and organization structure needed to fulfill the mission, provide strategic guidance, remove barriers to success, project manage office tasks, evaluate effectiveness of office, identify areas of improvement
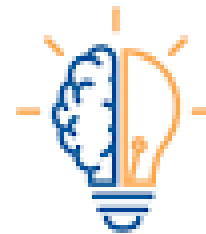
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EASE Enterprise Analytics Solution for Everyone

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WHAT IS OAPI CURRENTLY WORKING ON?

The OAPI Team prides itself on breaking down siloes and supporting other Divisions and Offices across the Department.
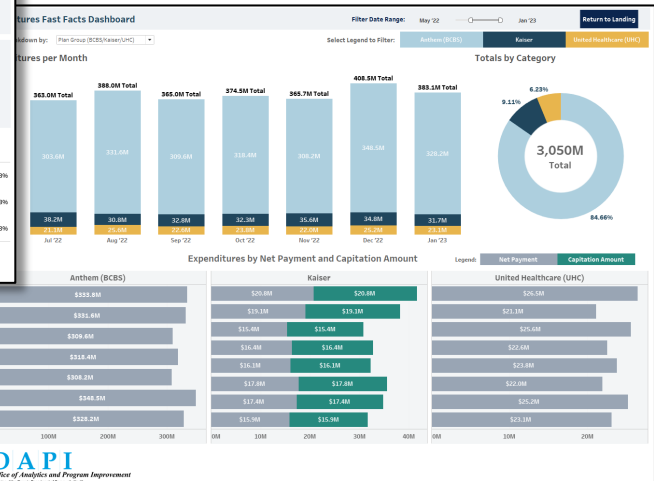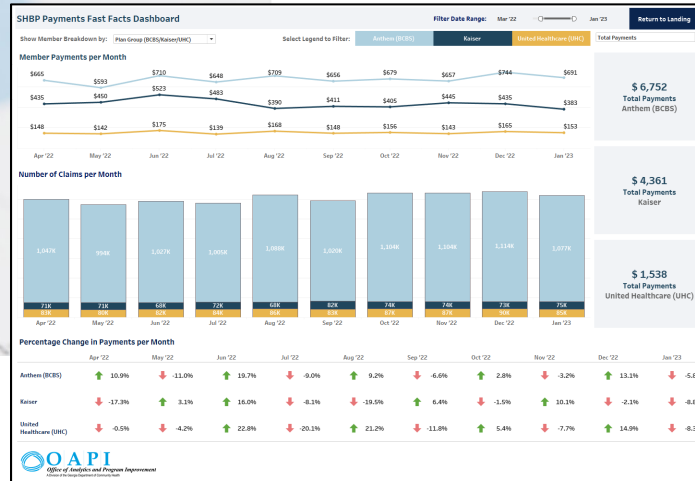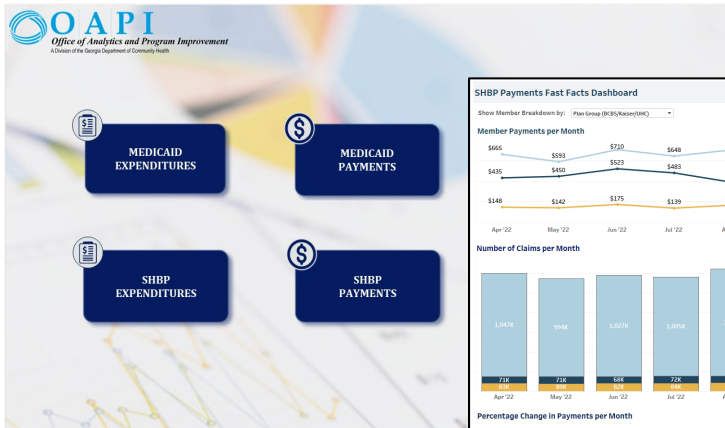
- EASE
- Diabetes Awareness Event in Augusta
- Data Governance Informatica Implementation
- OAPI Website Restructure to include Tableau interactive dashboards
- Audit Findings POC with MAP and OIG
- CMO Performance Measures
- NF Supplemental Payment Program
- DHS – Gateway Data Mart Access
- DPH – COVID, Birth and Death Records

- CMO Procurement
- Provider (PSM) Implementation
- Claims Implementation
- CMO Performance Measures
- MEMS Cloud Conversion
- CMO Fraud Investigations Data Collection and Dashboard Design
- Analysis of Suicide Rates in Georgia

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TUESDAY 9/12: DATA GEEKS DRIVING EXCELLENCE

Want to know about how we're bringing data to your fingertips…
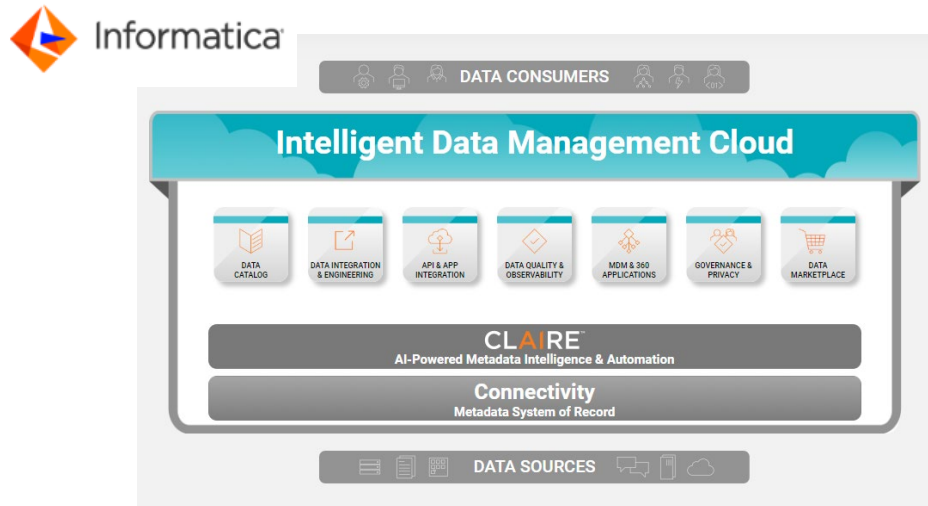

Fun Fact: Combined visual and verbal communication increase credibility and influence rate to 43% compared to 17% when only verbal communication is used.

SOURCE: Piktochart

Want to know what we're doing to help you understand the DCH lingo and to make understanding data easier…

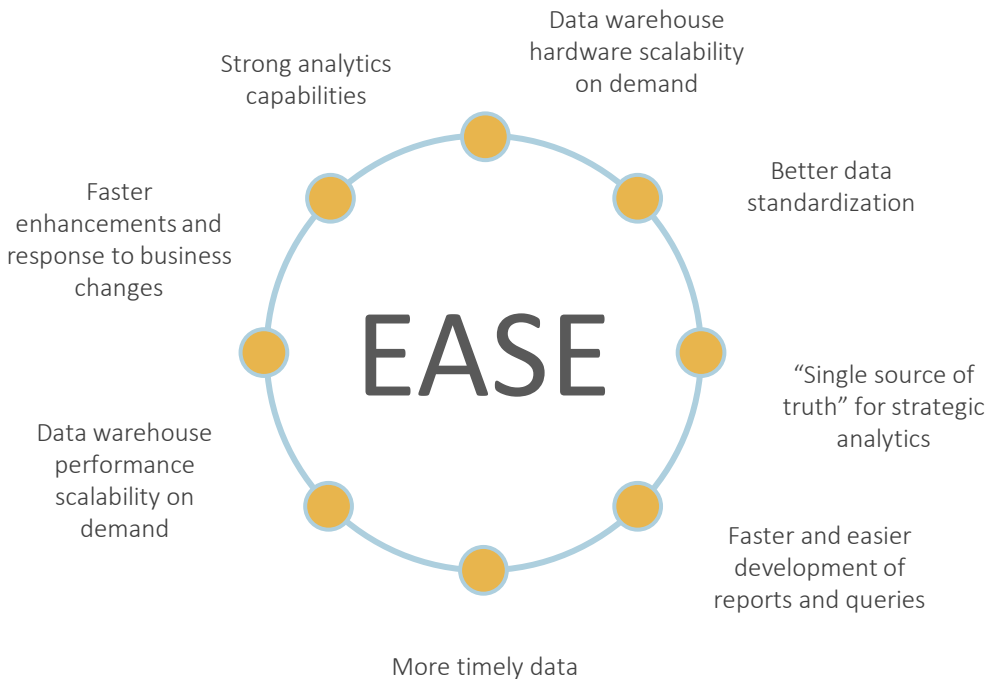*Fun Fact: 99% of organizations are actively investing in data transformation initiatives*

Source: Forbes

Want to know how we use data to help the MAP team to increase access to care and awareness of chronic conditions…

Fun Fact: 54% of employees believe they can save 2 hours of work each day through automation.

Source: Work Market

FRIDAY 9/15: EASE FOR ~~DUMMIES~~ GEEKS

EASE is a bold, yet low risk, step for the Georgia Department of Community Health (DCH) to modernize its data warehousing and analytics capabilities enterprise-wide.

Strong analytics capabilities

Data warehouse hardware scalability on demand

Faster enhancements and response to business changes

Better data standardization

EASE

"Single source of truth" for strategic analytics

Data warehouse performance scalability on demand

Faster and easier development of reports and queries

More timely data

Fun Fact:

The Data Warehouse market value is expected to be $30 billion by 2025

Source: PRNewswire

WHAT WE NEED FROM YOU!

OAPI wants to partner with you to make us efficient and data savvy. We want a business intelligence leader which delivers successful analytics quickly and enables informed decision making; which means we need you to:

- Come to our interactive sessions on Wednesday and Friday!
- Understand business intelligence and data management is a journey of iterative, but consistent improvement and evolution
- Accept that data will NEVER be 100% perfect
- Appreciate that nearly all business decisions result in some form of data; better to think about it on the frontend instead of the backend.
- Love data, at least a third of as much as we do!

Fun Fact: Curious people have a 29% greater short term memory function

Source: Springer Link

Questions

Prize
Winner

Pop Quiz!