

Seeing the Whole Picture



Mentrics® integrates and transforms data to enable truly integrated and actionable care.

Since 2009, Pennsylvania has seen a higher incidence of asthma than the rest of the United States. An even higher incidence of asthma has been found in Philadelphia specifically.* One case of this is a nine-year-old boy named Paul.

Paul moved to Philadelphia a year ago, after his parent's divorce. One of his teachers noticed he was not keeping up with the new curriculum. Paul's teacher reached out to his mother and recommended an evaluation.

Paul's mom thought he might be behind in school due to his asthma-related hospitalizations. However, after a few months Paul's mom took his teacher's advice.

A pediatrician evaluated Paul and diagnosed him with ADHD. The physician prescribed him a new medication and asked his mom to bring him back for a follow-up visit to make sure the medication was working effectively.

Life got busy, and Paul never made it to his follow-up visit.

1▶ Mentrics connects the dots. As soon as Paul's follow up visit is missed, Mentrics identifies the event. Proactive alerts indicate where and when a problem typically begins, so interventions can address symptoms before they escalate and become more costly, health-related problems.

In the coming weeks Paul experienced severe stomach pains, but he didn't want to bother his mom with it. One night the pain became too severe and Paul complained to his mother. She rushed him to an after-hours clinic, where he got yet another prescription.

2▶ Mentrics tracks prescriptions and prescribers. When the number of prescriptions or prescribers exceeds a designated threshold, Mentrics sends a proactive alert. The system tracks members' prescription patterns for adherence, as well as compliance with evidence based practices. It also tracks patterns of care coordination among prescribers and identifies any deviations.

The following week Paul had a severe asthma attack that required a trip to the ER. In addition to his acute asthma, the hospital discovered that Paul had peptic ulcer. He was admitted for monitoring and further evaluation.

3▶ Mentrics provides accessible data, where and when you need it. The platform receives and aggregates data to identify when an enrolled patient is admitted, discharged, or transferred from a facility—identifying trigger events. Integrated data that creates 'whole-person' context is critical for patients who must seek care in a number of facilities.



To find out more about ODH and Mentrics, please visit www.ODHSolutions.com

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* Monisola Malomo, DVM, M.P.H, 2015. 2015 Pennsylvania Asthma Prevalence Report. PA. Pennsylvania Department of Health.