



# Essette Advanced Analytics

Boost your quality, performance, and compliance.

**Imagine all of the ways to synthesize your population health process: data sources, other systems, and workflow. Now stop imagining. We do it all.**

**Now care managers and other health professionals can better predict patient care quality and outcomes.**

Even though “big data” has proven to be the next frontier to curb costs and improve patient care, a million data points in a vacuum are of no help to busy healthcare

workers. Essette Advanced Analytics brings needed context by processing claims, authorizations, lab results, prescriptions, dispensing, medical records, eligibility, and more. Now care managers and other health professionals can better predict patient care quality and outcomes.

It all starts by integrating diverse member data sources into Essette Care Management, Essette Population Management, and Essette Utilization Management.

This added integration reduces data confusion between reports on gaps in care, transitions of care, measured or predictive risk, and operational or financial criteria. Essette Advanced Analytics run on the live production and

historical data warehouse information, updated by users every day. This ensures that your workflows in each solution synch up with the latest information.

The resulting data-rich member risk scores will help your staff better determine where, when, and with whom to best spend valuable time. Operational and clinical risk, admission and readmission risk, Medicare Hierarchical Condition Categories, and current risk adjustment factor all come from Essette Advanced Analytics.

The EssetteSuite combination provides additional benefits:

- No additional data integration required
- Utilization of standard security and role-based permissions
- Retroactive and prospective cost, utilization, and clinical risk scores
- Automatic case creations for target populations, campaign entries for selected populations, and tasks and/or authorizations for gaps in care and transitions in care

**Contact HMS today to learn more about the benefits of integration from Essette Advanced Analytics.**

[hms.com](http://hms.com)



## Enterprising healthcare

HMS provides the broadest range of cost containment solutions in healthcare to help payers and accountable care organizations improve performance. Using innovative and time-tested technology and analytics, we prevent and recover improper payments related to fraud, waste, and abuse. As a result of our services, customers recoup billions of dollars every year and save billions more through the prevention of erroneous payments.