

Effective Risk Management is essential in managing the health and healthcare costs of a population.



Allostatix health risk management and engagement starts with your employee population

Managing <u>risk</u> is essential to the healthcare delivery system.

"Risk Management" is designed to mitigate and control the uncertainty of loss. Over the years many solutions evolved to manage specific components of risk in the healthcare industry; retrospective data analysis solutions, health assessments to assist in early identification of disease, and personal devices to track and monitor individual and group performance.

Allostatix offers all of these components in an integrated dynamic platform that effectively manages population health costs and positively impacts the quality of individual lives. The Allostatix Health Risk Management Solution uses an objective and comprehensive assessment to stratify a population. Using extensive profiling on an individual, and group level, we provide a seamless turn-key engagement solution to promote, track, and report on your population throughout the health experience.





Assessments & Profiling



Allostatic Load Health Index

Not all individuals are equally vulnerable to every disease. Risks vary from person to person and increase as multiple diseases develop. Allostatix is able to use <u>individually specific</u> <u>bio-markers</u> to stratify populations and assess risk, health, and well-being.

- Objectively identifies population risks
- Segments your population using a unique multi-tier engagement approach
- Reduces costs by identifying the individuals who have the "greatest risk"
- Allows customization to define the parameters of "greatest risk"
- Stratifies population by the biomarkers that contribute to the risk
- Reduces cost by eliminating unnecessary testing, decreasing the need for health fairs, accelerates engagement
- Reduce paying undeserved Incentives



Allostatix Segmentation Levels

Using a multi-level segmentation approach, Allostatix is able to specifically engage users with activities that are relevant and the most impactful related to cost.



Level 1 Segmentation

Core activities are automatically assigned to generate engagement



Level 2 Segmentation

Predefined activities are assigned automatically based on Level 1 profiling

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Level 3 Segmentation High return activities are

auto-assigned or created by Health Professionals

Allostatix Real-Time Dynamic Profiling

Allostatix merges data from multiple sources to create a complete participant profile:

- eligibility data
- demographics
- socioeconomic
- medical claims
- pharmacy claims
- psychometric
- blood
- biometric data

Engagement Platform



Our engagement platform is based on a "best in class" library of high-impact interventions designed using Fortune 500 employee populations and their families, the top insurance carrier member populations, third party administrator high-risk populations, and Accountable Care organization network data.

The Allostatix engagement engine continually evaluates a population, and based on the proprietary Allostatix profiling, identifies precise comorbid health risks, as well as opportunities to reduce risks, employee performance risks, workers compensation risks, cost aversion scenarios and much more.

"The distinct Allostatix approach to shining light on dull data, and then polishing the data into actionable information, is what will change the playing field in the health population management industry."

-- Gordon Horwitz



Engagement platform benefits

- Segments your population like never before, using a unique multi-tier engagement approach
- Clinical logic defines the parameters of greatest risk
- Stratifies population by biomarkers that contribute to the risk
- Reduces costs by identifying individuals who have the greatest risk
- Reduces costs by eliminating unnecessary testing
- Aligns your incentive costs with your intervention needs



How is everyday life affecting you?

With Allostatix's Health Status Assessment you are now able to "look inside" and "look ahead." Based on 25 years of research, this test not only charts your current health but also projects your health and wellness into the future.

In your personal report, you'll find an evaluation of specific body systems, along with recommended steps that can improve the health of each system and lower your Allostatix[™] score. From "low risk" to "high risk", your Allostatix score will show where you stand:



Health Assessment API

Allostatix-IHS™

(Individual Health Score Assessment) Clients with existing infrastructure and wellness solutions, get a personalized response with varying degrees of complexity, depending on what is required.

Allostatix-HSTAT™

(Health Status Summary Report) This is Allostatix's turn-key solution for <u>laboratory</u> only based health scores and reporting. This product can be used as the output for most of the product suites, when individual, coaching, or aggregate reporting is required.

Allostatix-PHS™

(Population Health Assessment Solution)

Customers with the need to get a prospective, retrospective, or baseline assessment for large numbers of individuals, can submit, in bulk, the necessary data to generate a project specific ranking/scoring of each individual, in addition to a set of the individual raw data. Aggregate summary reports are available at an extra fee, depending on the complexity of the project. This can be run through a batch interface or a web service depending on the customer's capabilities and needs.

API Capabilities

- Open, flexible API
- Dedicated integration team
- Secure, encrypted
- OAUTH Authentication
- Ability to collect custom questions
- Data and Reports returned in under a second