As reimbursement continues to shift from volume to value, and healthcare organizations take on greater risk for patients, a better tool is needed for managing the care and costs of patient populations. Patient Registries, an interactive component of our Population Health approach, can be built, viewed and tailored directly from the Ambulatory solution. MEDITECH’s integrated registries leverage the power of your enterprise-wide EHR to provide actionable, real-time data for managing populations. Registries can be sorted and filtered on the fly, based on a wide range of criteria. Moreover, users can take immediate action directly from any patient list, route lists to other staff, or save them for later processing. With an intuitive, web-based interface, registries are rapidly adopted into the workflow of physicians, nurses, care managers, administrators, and executives alike.

**Capitalize on the Benefits of Integrated Data**

At the foundation of any effective population management solution is data, and MEDITECH’s EHR brings it all together. Our EHR aggregates data from across your continuum of care — from your hospitals, physician practices, emergency departments, long-term care facilities, and beyond. MEDITECH's Patient Registries tool is a robust, fully dynamic list that updates automatically as patient conditions change. The system constantly monitors all changes from all care settings, including events (like ER visits, inpatient stays, and overdue health maintenance items), exams, labs, reports, imaging, physician documentation, and patient histories (past, family, and social). Patient Registries draw upon this continuously-refreshed data set instead of performing cumbersome queries across your entire EHR — creating a rapid, agile, and flexible tool for clinical decision making and care management.

**Maximize Usability with an Intuitive Interface**

MEDITECH’s Patient Registries are so easy to learn, they’re immediately embraced by not only nurses, care managers, and other coordinators of care, but by physicians and medical directors as well. Because they adopt standard web conventions, users can utilize their favorite browsers and devices. To optimize usability, a library of clinical content comes pre-loaded with registries, including content for managing the following conditions:

- Diabetes
- Hypertension
- Heart Failure
- Asthma
- COPD
- ADHD
- Hyperlipidemia
- Adult and pediatric wellness and immunizations

In addition, several event-driven registries are included (e.g., Recent ED Visit, Recent Inpatient Discharge, Pre-Visit Planning) along with documentation templates for care managers and other staff who document interactions with their patients.
# Proactively Monitor and Manage Populations

When patient conditions and values change, they are immediately reflected across all relevant patient lists. For example, patients drop off lists as conditions improve or other criteria changes, just as new patients appear based on newly entered data. Lists are populated through a sophisticated real-time rules engine, or by manually moving patients to a worklist. Patients can be stratified by health status, such as healthy (low risk), at-risk (rising risk), chronically ill (moderate to high risk), and critically ill (high to extreme risk) — based on flexible criteria. Lists can be generated by other health factors, such as overdue immunizations or elapsed time between wellness visits or preventative screenings. Directly from the registry list, users have one-touch access into the patients’ account, the creation of worklists, or initiating direct communication with the patients. Furthermore, because we use an abstracted data set that is always synchronized with all other data in the EHR, it can be rapidly updated and accessed without impacting system performance.

## Additional features include:
- Color-coded indicators for abnormal values.
- Number of days since last recorded values.
- Save sorted/filtered results as new worklists.
- Select individual or multiple patients for actions.
- Access complete patient records with one click.

For more information, contact a MEDITECH Marketing Consultant.