



TALYST: Engineering the Safer Pharmacy





TALYST: Pharmacy Automation Solutions

ABOUT TALYST

Talyst is engineering the safer pharmacy. The company was founded in 2002 to provide easy-to-use, automated medication management systems to acute care hospital pharmacies. The following year, Talyst launched AutoPharm®, the innovative software platform designed to integrate medication storage, inventory, ordering, barcoding, and clinical systems.

By 2009, Talyst had installed automated systems in close to 400 acute care hospitals and integrated healthcare companies. Now, leveraging the expertise gained automating the acute care pharmacies, we are now able to build unique systems designed specifically to meet the needs of long-term care facilities and correctional institutions. Talyst is dedicated to delivering world-class software and proven hardware components to enhance efficiency, provide greater inventory control, and improve patient safety in all environments.

Talyst is ranked in the “Inc. 500” national list of fastest-growing private companies, ranked number two on the Deloitte “Fast 50” Technology Companies in Washington State, and was listed as one of Fast Company magazine’s “Fast 50 Reader Favorites”, honoring innovative, progressive enterprises.

ACUTE CARE

Talyst is a market leader in acute care pharmacy automation. Our innovative, automated systems are designed to ensure the right medication gets to the right patient, at the right time and in the right dose. Talyst's powerful AutoPharm3 software works throughout the hospital organization, even across multiple facilities, to automate medication inventory and dispensing processes, enable easier pharmacist checks, and ensure dispensing accuracy. Our AutoPharm3-driven suite of automated hardware components ensures greater efficiency, complete inventory control, and improved patient safety.

LONG-TERM CARE

Talyst makes it easier for pharmacies to support long-term care facilities. Our innovative InSite™ Remote Dispensing System places a secure, automated medication dispensing unit at the care facility. It uses powerful software to ensure the right medications are available on-demand and packaged for a specific patient. The system eliminates expensive medication waste, saves valuable staff time, and dramatically reduces the number of deliveries required to each facility. The InSite process is automated, accurate, and can quickly package pharmacist-approved medications before each medication pass, or on-demand to facilitate new residents, First Doses, and PRNs.

CORRECTIONS

Talyst enables secure, automated medication dispensing at correctional facilities. Now that population and acuity levels are higher in correctional facilities, Talyst has designed an innovative system to meet the unique challenges of dispensing medications in a secure environment with a transient population. With the InSite Remote Dispensing System, medications are held in a freestanding, locked dispensing unit and dispensed only for a specific patient. The InSite system is tied to the facility information system, so patient location information is always based on the latest data—even if they are off-site, in transit, or at court. Patient-specific packaging significantly lowers medication errors and waste while expediting the entire administration process.

AUTOSPLIT 340B

Talyst is the market leader in automated 340B processing. Our powerful AutoSplit® software automatically monitors all pharmaceutical usage in a 340B-eligible healthcare organization, ensuring maximum return on qualified transactions. AutoSplit split-billing software enables hospitals to save money while eliminating complicated, time-consuming paperwork. It works simultaneously with multiple medication vendors, and reporting features make it easy to export data to an Excel spreadsheet for auditing.

OUR SERVICE COMMITMENT

Talyst is committed to our customers, and dedicated to delivering the highest levels of satisfaction in the implementation of our products. We apply ISO 9000 principles to respond to the needs of our customers with proven solutions, targeted training, and complete support.