

# Cardinal Health Performance Analytics Service



Hybrid Offering	
<b>Brief description</b>	The Performance Analytics Service provides ongoing actionable information and recommendations based on data from CardinalHealth infusion and dispensing devices to help hospitals adhere to safe and effective medication practices.
<b>Hybrid offering's industry</b>	Healthcare
Company details	
<b>Cardinal Health, Inc.</b> <a href="http://www.cardinal.com">www.cardinal.com</a>	Cardinal Health, Inc. is an USD 87 billion global manufacturer and distributor of clinical and medical products and healthcare supply chain services dedicated to making healthcare safer and more productive. The company's headquarters is based in Dublin, Ohio.
<b>Company's industry</b>	Healthcare
<b>Country of origin</b>	USA
Dimensions	
<b>Product dimension</b>	The Performance Analytics Service is available for products of the Alaris and Pyxis lines, including infusion devices and automated medication systems (see images above).
<b>Service dimension</b>	The module <i>Infusion Analytics Service</i> provides a summary of alerts activity for Alaris products, common data entry errors, and a harm index based on drug risk and programmed dose thus pointing out to potential savings from averted preventable adverse drug events. The module <i>Med Analytics Service</i> for the Pyxis MedStation system provides an executive summary of the system activity based on evaluation of key performance indicators. Through the Performance Analytics Service, customers join a user community based on best practice sharing. In addition, Cardinal Health's Center for Safety and Clinical Excellence serves as a resource to help foster the development and dissemination of best practices, clinical insights and innovations nationwide.
<b>Other links</b>	<a href="http://www.cardinal.com/PerformanceAnalytics/">http://www.cardinal.com/PerformanceAnalytics/</a> <a href="http://www.cardinal.com/clinicalcenter/">http://www.cardinal.com/clinicalcenter/</a>
Other Crucial Dimensions	
<b>Community as service</b>	Yes
<b>Target market</b>	B2B
<b>Revenue model</b>	Contractual

## Images

Product dimension



Service Dimension

Executive Summary			
Indicators	Current Period	Previous Period	Difference
<b>Diversion and Inventory Loss</b>			
Avg. # of Cancellation Transactions per MS/month	297	317	-20
Number of CS Discrepancies	347	346	1
CS Transactions by Generic Name for User >2SD (House-wide)	496	486	10
CS Transactions by Generic Name for User >2SD (Station)	82.5	82	0.5
Doses Dispensed from Pyxis®	75.6	68.7	6.9
<b>Inventory Management</b>			
Stock-out Percentage	74.4	67	7.4
Vend/Refill Ratio	8.5	7	1.5