

”

Life is short. Say what you need to say.



smiths medical
pharmguard

Maximize your infusion management investment

2M

hospital stays were increased up to **4.6 days** due to adverse drug events annually. Preventing one adverse drug events can decrease the cost of care by **\$9,259** in hospital length of stay alone^{2,3}

10 min

to update medication libraries on 185 devices with PharmGuard wireless communication compared to **112 man hours**¹

\$100K

savings per year due to PharmGuard[®] system's wireless medication library deployment⁴

1. Children's Hospital of Eastern Ontario case study
2. ODPHP. Health Care Quality and Patient Safety: Adverse Drug Events. 2017
3. Hospital Adjusted Expenses per Inpatient Day by Ownership; Henry J Kaiser Family Foundation
4. Children's National Health System Case Study

PharmGuard[®] Infusion Management System

Safe



Enhancing safety

Simple



Improve workflow

Smart



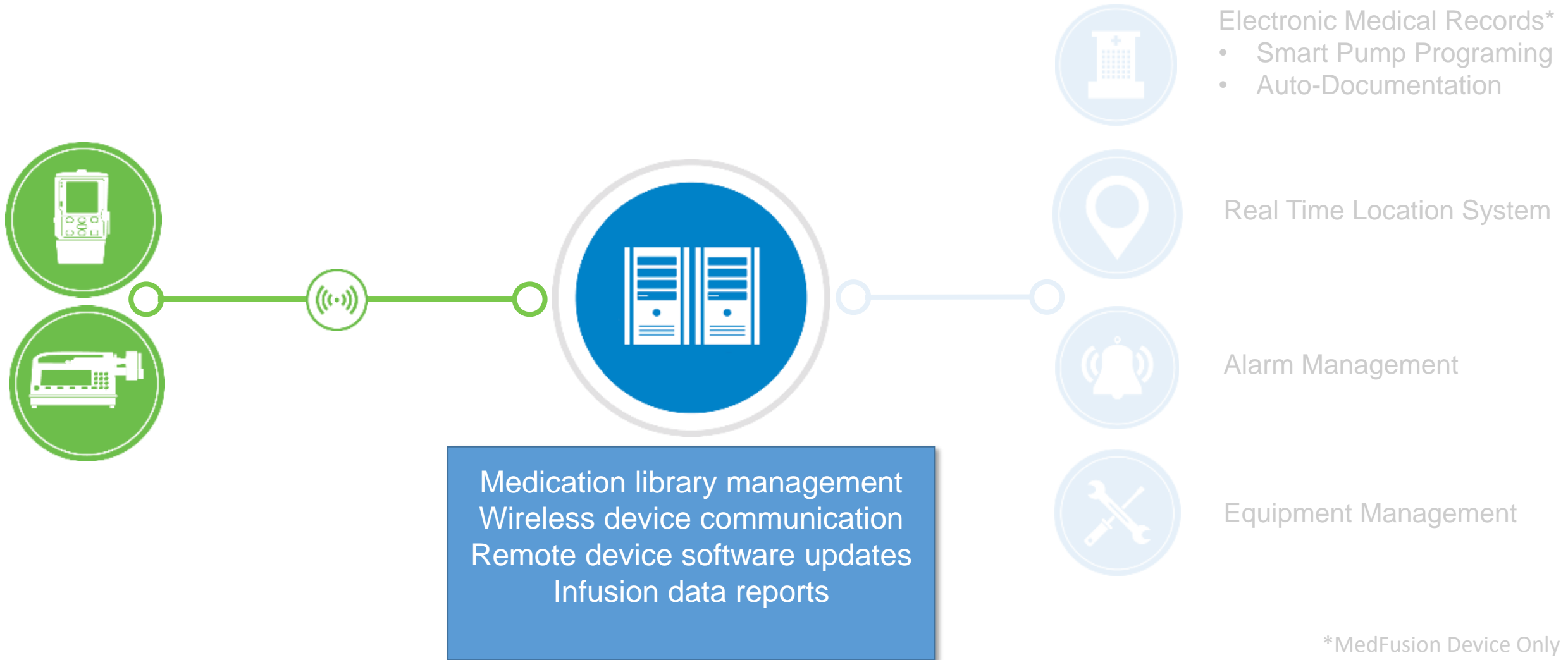
Delivering
actionable insights

Secure



Solutions for complex
connections

PharmGuard[®] Infusion Management System



*MedFusion Device Only

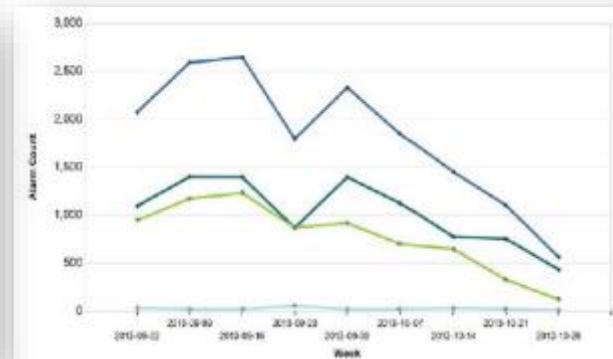
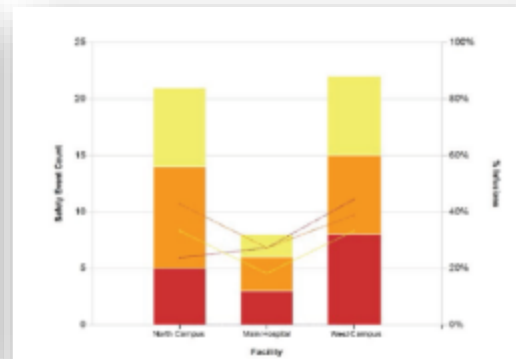
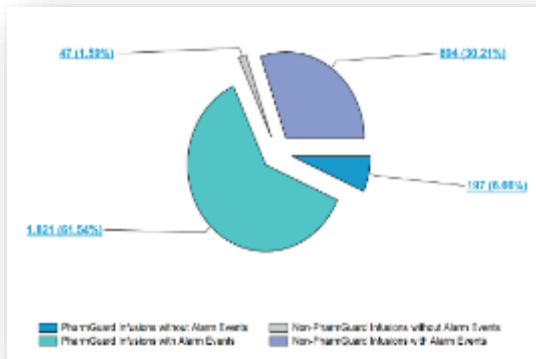
PharmGuard® Reports – Delivering Actionable Insights

Administrative reports

- Asset Utilization (5)
- Device Event History (4)
- Activity Tracking (3)
- Package Deployment (1)

Medfusion® 4000 & CADD®-Solis V4 reports

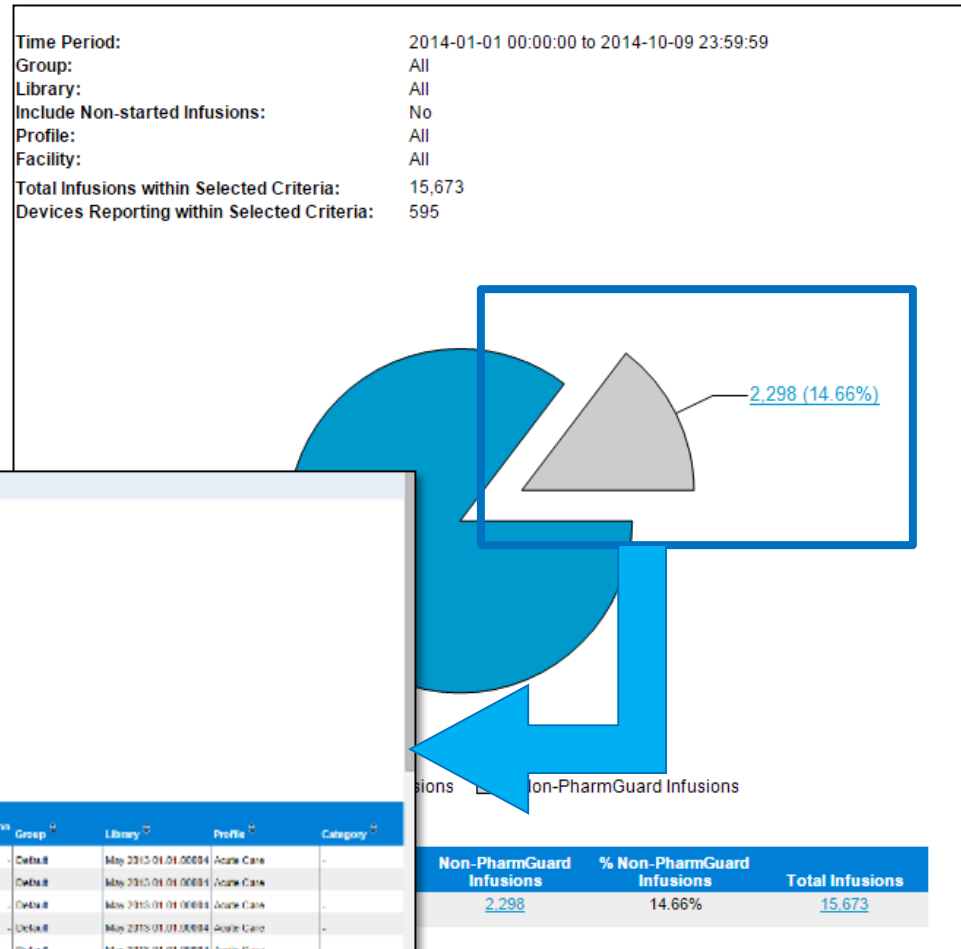
- Safety Event (11)
- Alarms (9)
- Drug Program Compliance (6)
- Clinical Engineering (5)
- Event Detail (4)
- Drug Program Utilization (3)
- Pain Management (2)



Infusion	Flow	Volume	No. Errors	Infusion Start	Stop	Facility	Location	IP Num	Inf Num
10001	100	0.0000	0.0000	2013-08-08 08:00	2013-08-08 08:00	North Campus	North Campus	172.16.17.100	100000000000
10002	100	1.0000	0.0000	2013-08-08 08:00	2013-08-08 08:00	North Campus	North Campus	172.16.17.100	100000000000
10003	100	1.0000	0.0000	2013-08-08 08:00	2013-08-08 08:00	North Campus	North Campus	172.16.17.100	100000000000
10004	100	0.0000	0.0000	2013-08-08 08:00	2013-08-08 08:00	North Campus	North Campus	172.16.17.100	100000000000
10005	100	0.0000	0.0000	2013-08-08 08:00	2013-08-08 08:00	North Campus	North Campus	172.16.17.100	100000000000
10006	100	0.0000	0.0000	2013-08-08 08:00	2013-08-08 08:00	North Campus	North Campus	172.16.17.100	100000000000
10007	100	0.0000	0.0000	2013-08-08 08:00	2013-08-08 08:00	North Campus	North Campus	172.16.17.100	100000000000
10008	100	0.0000	0.0000	2013-08-08 08:00	2013-08-08 08:00	North Campus	North Campus	172.16.17.100	100000000000
10009	100	0.0000	0.0000	2013-08-08 08:00	2013-08-08 08:00	North Campus	North Campus	172.16.17.100	100000000000
10010	100	0.0000	0.0000	2013-08-08 08:00	2013-08-08 08:00	North Campus	North Campus	172.16.17.100	100000000000

Drill down

Selecting the blue link or clicking on a specific piece of graph or chart will bring up more detailed information.



PharmGuard® Software Report for Medfusion® 4000 Pump **smiths medical**
 bringing technology to life

Time Period: 2014-01-01 00:00:00 to 2014-10-09 23:59:59
 Group: All
 Library: All
 Include Non-started Infusions: No
 Infusion Method: Standard Non-PharmGuard
 Profile: All
 Drug Program: All
 Safety Event Type: None
 Facility: All
 Serial Number: All
 Asset ID: All
 Devices Reporting within Selected Criteria: 377
 Number of Records: 2,298

#	Serial Number	Asset ID	Event Date & Time	Event	Drug Program	Concentration	Concentration Units	Group	Library	Profile	Category
1	2224E11	41568	2014-11-16 06:26:16	Started Non-PharmGuard	-	-	-	Default	May 2015 01.01.00004	Acute Care	-
2	2224E11	41568	2014-11-16 22:15:06	Started Non-PharmGuard	-	-	-	Default	May 2015 01.01.00004	Acute Care	-
3	2224E11	41568	2014-11-15 15:14:26	Started Non-PharmGuard	-	-	-	Default	May 2015 01.01.00004	Acute Care	-
4	2224E11	44528	2014-11-15 08:28:04	Started Non-PharmGuard	-	-	-	Default	May 2015 01.01.00004	Acute Care	-
5	2224E11	44528	2014-11-15 04:58:12	Started Non-PharmGuard	-	-	-	Default	May 2015 01.01.00004	Acute Care	-
6	2224E11	44528	2014-11-14 23:17:33	Started Non-PharmGuard	-	-	-	Default	May 2015 01.01.00004	Acute Care	-
7	2224E11	41568	2014-11-14 22:14:51	Started Non-PharmGuard	-	-	-	Default	May 2015 01.01.00004	Acute Care	-
8	2224E11	41568	2014-11-14 22:07:07	Started Non-PharmGuard	-	-	-	Default	May 2015 01.01.00004	Acute Care	-

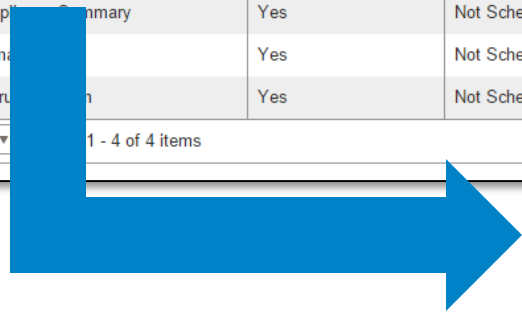
Scheduling and e-mailing reports

My Reports Add a Report >

Delete

Report Name	Show on Home	Status	Last Run Date	Date Saved
<input type="checkbox"/> Drug Program Compliance by Profile	Yes	Not Scheduled		2015-03-25 12:12:45
<input type="checkbox"/> Drug Program Compliance Summary	Yes	Not Scheduled		
<input type="checkbox"/> Safety Event Summary	Yes	Not Scheduled		
<input type="checkbox"/> Safety Events by Drug	Yes	Not Scheduled		

Page size: 10 1 - 4 of 4 items



Report Name Show on Home Status

Drug Program Compliance by Profile Not Scheduled

Drug Program Compliance Summary Not Scheduled

Safety Event Summary Not Scheduled

Safety Events by Drug Not Scheduled

Page size: 10 1 - 4 of 4 items

Edit My Report

Report Name: Drug Program Compliance by

Show on Home Page:

Schedule:

Save Cancel



Edit My Report

Report Name: Drug Program Compliance by

Show on Home Page:

Schedule:

Schedule Details

Delivery Time: 12:00 AM

Email Report To: test.user@smiths-medical.co

Format: PDF

Recurrence Pattern

Daily Weekly Monthly

Start date: 2015-03-25

Recurs every 4 week(s) on:

Sunday Monday Tuesday Wednesday Thursday Friday Saturday

Range of Recurrence

No end date End by

Save Cancel



Customer Experience

First Global installation of Pharmguard Server for CADD Solis in the world 2017

smiths medical

bringing technology to life

The Journey with Connectivity

We believe that technology enables us to look at clinical analytics, business intelligence and population health management."

Bruce Winzar, Executive Director Information Services and Chief Information Officer at Bendigo Health



www.bendigohealth.org.au

Outcomes and Improvements

Clinical Governance



Effectively Manage Risk



Enhance Continuous Quality Improvement



Improve Asset Management



”

Life is short. Say what you need to say.



smiths medical
pharmguard