

# Agenda

Indicator Trend Last ...

2014		
ned	Observations	Compliance
5	7	71 %
1	1	100 %
1	2	50 %
1	2	50 %
8	12	67 %

2014		
ned	Observations	Compliance
0	2	0 %
5	6	83 %
0	0	— %
2	2	100 %
7	10	70 %

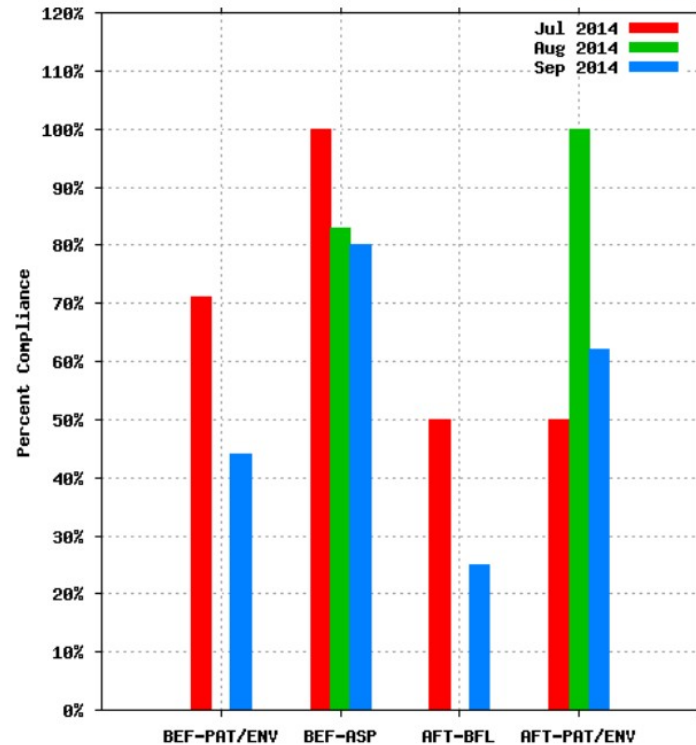
2014		
ned	Observations	Compliance
4	9	44 %
4	5	80 %
1	4	25 %
5	8	62 %
14	26	54 %

on Reportable PCA's) and User Category Default User Category

FL, AFT-PAT/ENV

Hope Memorial

Hope Memorial



Copyright © 2004-2014 mAiRiner Inc.

Oct 24, 2014

- Why Audit / Impact of Outbreaks and Infections
- What is clearPath
- Introduction to cp2go and clearPath

# Just Clean Your Hands

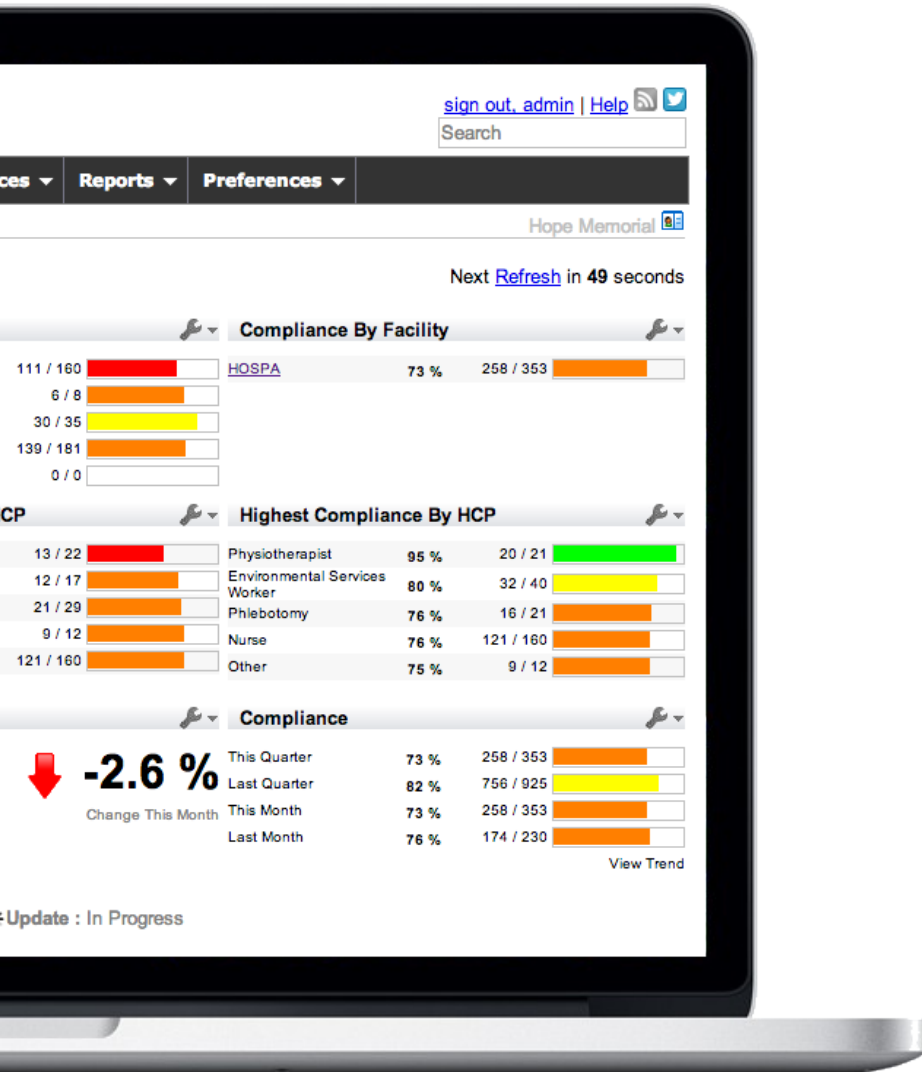
**BEF-PAT** – Before Patient Contact / Environment

**BEF-ASP** – Before Patient Aseptic

**AFT-BFL** – After Body Fluid

**AFT-PAT** – After Patient Contact / Environment

# Impact of Outbreaks and Infections



- HAI's Increases average length of stay between 7 – 9 days
- Average cost per infection of \$ 20,000 – \$ 25,000  
(Patient Isolation, Increased Medicines, PPE Equipment, Post Clean up)
- 1 % increase in Hand Hygiene compliance = \$ 39,000 savings
- Who pays for what?... % Insurance Co. vs % Hospital Balance Sheet
- USA Medicare /Accountable Care Act... ( 2% withhold payments for HAI's)  
(Performance Standards linked to Federal payments)
- Sr. Management Bonus... 5% tied to Hand Hygiene Compliance
- Required by Law Report

## A close-up of a round, black-framed analog clock. The clock face is white with black Arabic numerals from 1 to 12. The hands are black, and there is a red second hand. The brand name 'ACORN' is visible at the bottom of the clock face.

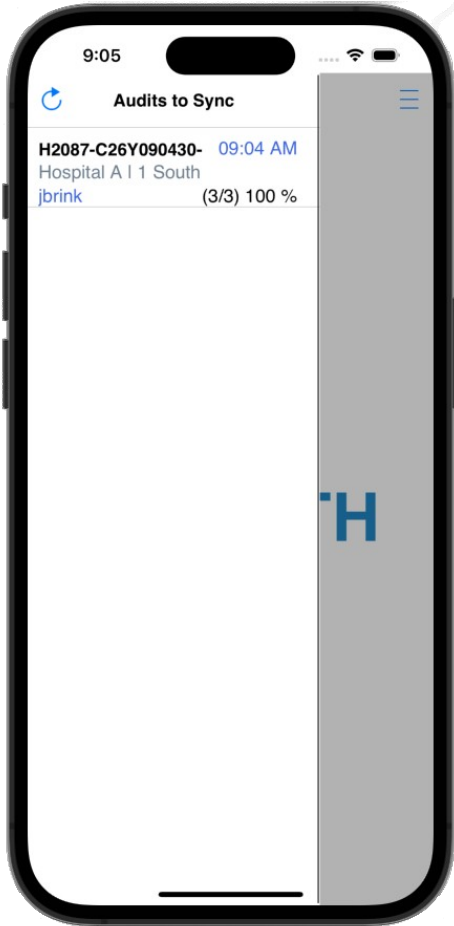
A large stack of white papers, slightly fanned out, with the text "Paper Audits" centered on top. The background is white with a green geometric pattern in the top right corner.[illegible]

# What is ClearPath?

- clearPath is a system for collecting, managing, reporting and distributing :
  - Hand Hygiene Compliance (Direct Observation)
- clearPath consists of two parts
  - the cp2go software on a tablet or smart phone
  - and the clearPath appliance
- cp2go is used to for auditing, data is sync'd to clearPath with the push of a button.
  - Windows Desktops and Tablets
  - Apple Phones and Tablets (iPhones, and iPads)
  - Android Phones and Tablets (coming soon).

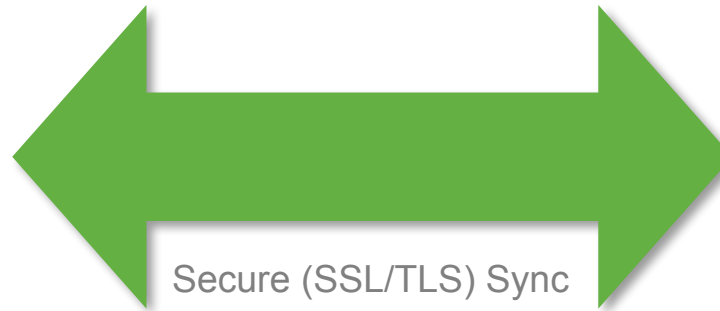


# What is clearPath?



cp2go Application

iPad, iPhone, Windows Tablets and Desktops, Android Tablets and Phones.

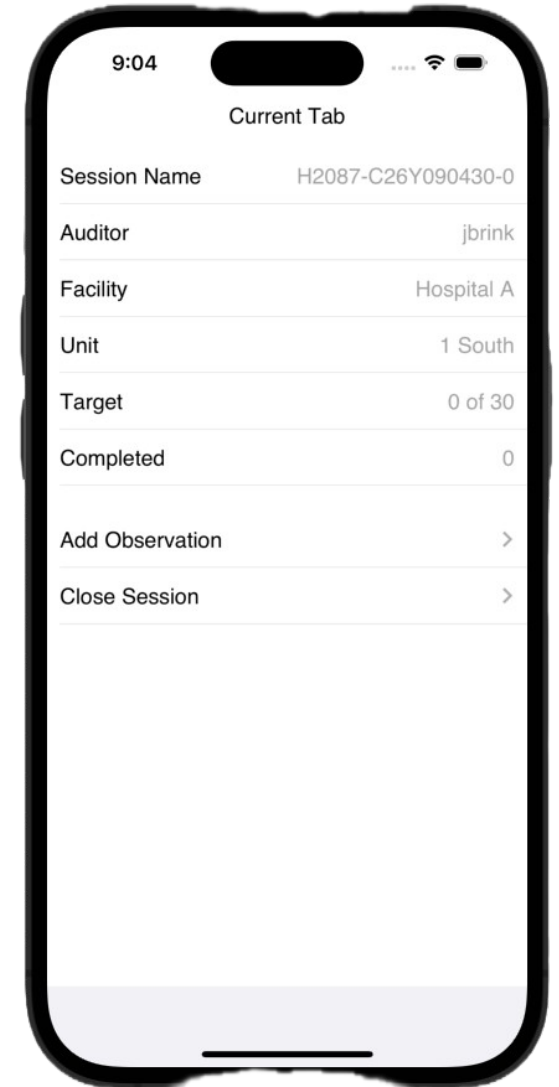


hub.cphs.cloud Cloud Hosted

# cp2go Introduction

## cp2go Auditing Software

- Support for all major mobile platforms  
(Apple, Windows, and Android will be released this year)
- Audit and sync... with no delay.  
(Report audited data immediately)
- Maximize auditing time
- Provides consistent interface across platforms
- Easy to learn and easy to use interface  
(follows Just Clean Your Hands four moment and WHO's five moments of hand hygiene)
- Provide instant feedback to units
- No Persistent network connection required



# cp2go Auditing Screen

**HCP List**

**Scratch Pad Notes**

**Page Navigation**

**Observation State**

**Notes**

**Status**

The screenshot shows the 'cp2go Auditing Screen' on an iPad. The screen displays a grid of observation data for 'Hospital A I 1 North'. The grid has columns for different observation states (e.g., BEF-PAT, BEF-ASP, AFT-BFL, AFT-PAT, AFT-TPS) and rows for different HCPs (e.g., Physician, Nurse, Medical Student, Nursing Student, Social Worker, Pastoral Care, Phlebotomy, Physiotherapist). A dropdown menu for 'HCP List' is open, showing a list of roles. The screen also includes a 'Notes' section at the bottom and a 'Status' section at the bottom right. The status bar at the top shows '1:06 PM' and '83%' battery.

HCP	BEF-PAT	BEF-ASP	AFT-BFL	AFT-PAT	AFT-TPS	Rub	Wash	Attrib	Notes	Status
Physician	BEF-PAT	BEF-ASP	AFT-BFL	AFT-PAT	AFT-TPS	Rub	Wash	Attrib		
Nurse	BEF-PAT	BEF-ASP	AFT-BFL	AFT-PAT	AFT-TPS	Rub	Wash	Gloves		
Medical Student	BEF-PAT	BEF-ASP	AFT-BFL	AFT-PAT	AFT-TPS	Rub	Wash	Gloves		
Nursing Student	BEF-PAT	BEF-ASP	AFT-BFL	AFT-PAT	AFT-TPS	Rub	Wash	Gloves		
Social Worker	BEF-PAT	BEF-ASP	AFT-BFL	AFT-PAT	AFT-TPS	Rub	Wash	Gloves		
Pastoral Care	BEF-PAT	BEF-ASP	AFT-BFL	AFT-PAT	AFT-TPS	Rub	Wash	Gloves		
Phlebotomy	BEF-PAT	BEF-ASP	AFT-BFL	AFT-PAT	AFT-TPS	Rub	Wash	Gloves		
Physiotherapist	BEF-PAT	BEF-ASP	AFT-BFL	AFT-PAT	AFT-TPS	Rub	Wash	Gloves		

Observations : 16 | Duration : 58 sec

# cp2go Sharing Results

- Share audit results with staff  
(no need to sync, does not require a network connection)
- Only shows HCP types seen during the audit
- Single line for each HCP Type
- Breaks out the data by moment and provides totals
- Show a summary of the comments collected
- Print summary to an Air Print compatible printer

## Sharing Audit Summary After Sync'ing

- Send audit summaries with clearPath
- Automatically send audit summaries

[Back](#) [Summary](#) [Print](#)

**Audit Summary for H2028-K15O205618-0**

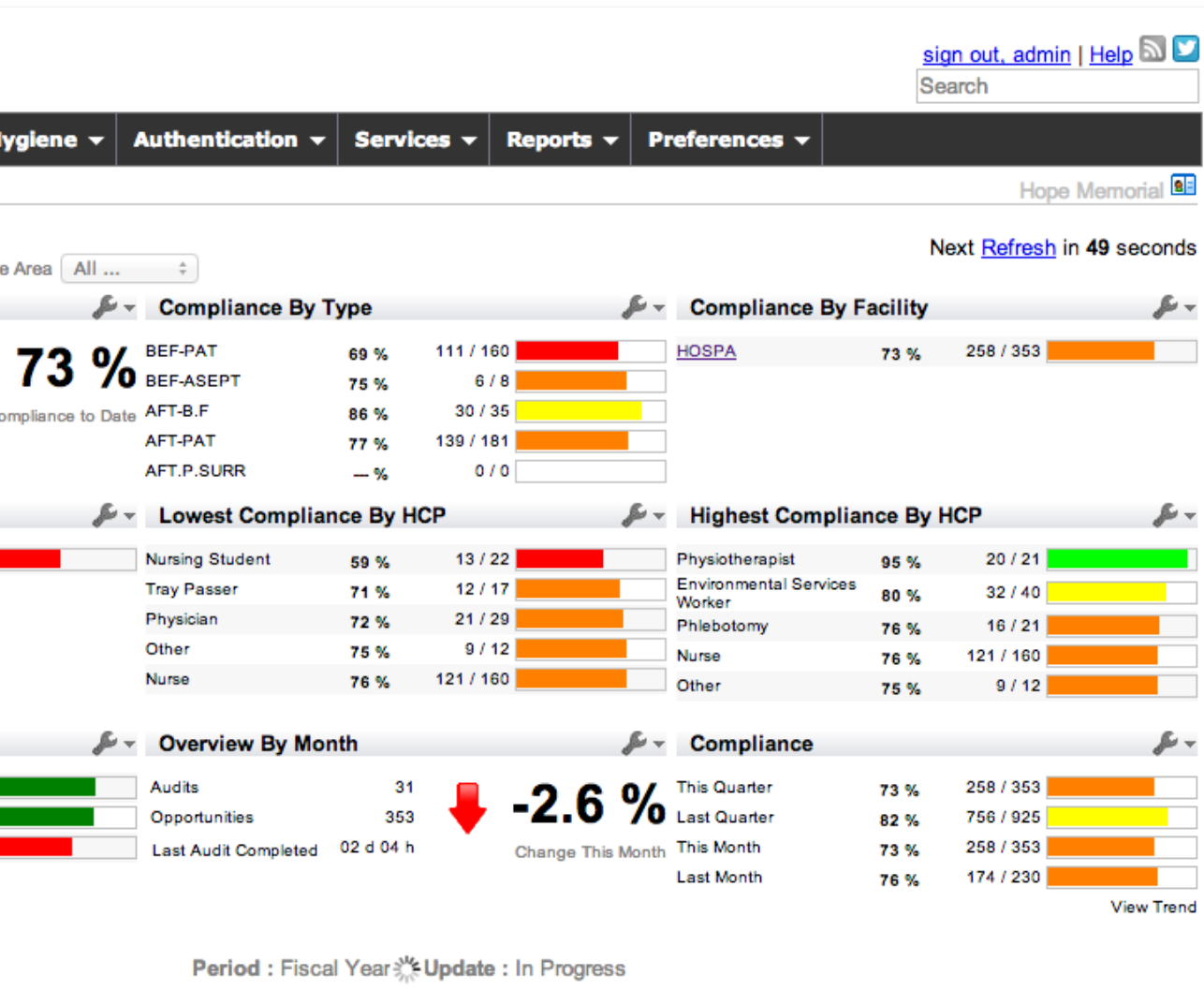
Facility : Hospital A  
Patient Care Area : 1 East  
Session Name : H2028-K15O205618-0  
Observer : jbrink  
Date : Sunday November 15, 2015 08:56 PM

Compliance : 48 %  
Active : 23  
Complete Observations : 23

HCP	BEFPAT	BEFASP	AFTBFL	AFTPAT	AFTTPS	Total
Physician	1 of 2 50 %	0 of 0 --- %	0 of 1 0 %	0 of 1 0 %	0 of 0 --- %	1 of 4 25 %
Nurse	1 of 5 20 %	1 of 2 50 %	1 of 1 100 %	2 of 3 67 %	0 of 2 0 %	5 of 12 42 %
Medical Student	0 of 1 0 %	0 of 0 --- %	0 of 0 --- %	2 of 2 100 %	0 of 0 --- %	2 of 3 67 %
Pastoral Care	1 of 1 100 %	0 of 1 0 %	1 of 1 100 %	1 of 1 100 %	0 of 0 --- %	3 of 4 75 %
<b>Total</b>	<b>3 of 9 33 %</b>	<b>1 of 3 33 %</b>	<b>2 of 3 67 %</b>	<b>5 of 7 71 %</b>	<b>0 of 2 0 %</b>	<b>11 of 23 48 %</b>



Note : Only Observed Health Care Providers are Shown.

# clearPath Dashboard




- Filter by Facility or PCA
- Automatically updates
- Selectable period
- User categories
- Indicator types
- Configurable widgets
- Public dashboard option

# Setting Audit Targets

sign out, admin | Help  










































Search

Hand Hygiene ▾ Authentication ▾ Services ▾ Reports ▾ Preferences ▾

Primary Account 

Entries per page 10 ▾

Period : Fiscal Year ▾

Actual	Compliance	+/-	Status	Target	Reminders	Last Audited	Action
(53 / 81) 65 %	<div><div></div></div>						
(4 / 4) 100 %	<div><div></div></div>	---		4		02 d 20 h	 
(7 / 12) 58 %	<div><div></div></div>	(8)		20		07 m 08 s	 
		(587)		599		07 d 05 h	 
		(584)		599		03 d 02 h	 
		(583)		599		07 d	 
		(599)		599			 
		(599)		599			 
		(599)		599			 
(5 / 6) 83 %	<div><div></div></div>	(114)		120		07 m 08 s	 
(12 / 16) 75 %	<div><div></div></div>	4		12		01 m 31 s	 

Last

- Keeps you on track
- Set goals per unit
- See progress while auditing in cp2go
- Weekly Reminders

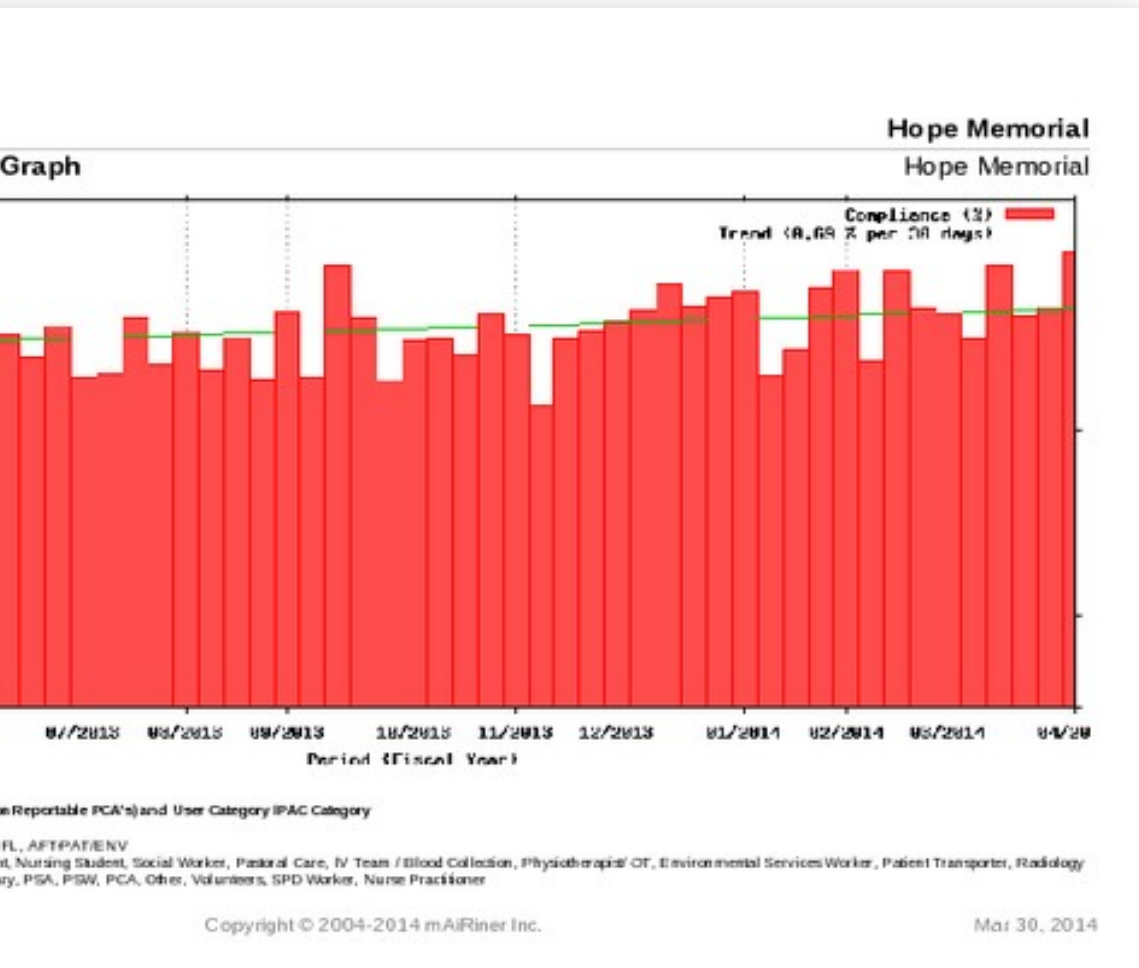
# Reports

The screenshot shows the mAiRiner Reports configuration page. At the top, there is a navigation bar with tabs: Accounts, Hand Hygiene, Authentication, Services, Reports (selected), and Preferences. A search bar and user links (sign out, admin | Help) are also present. Below the navigation bar, the 'Define a Report' section is active. It includes a 'Categories' tab, a 'Personal Report Title' field, and a dropdown menu for 'Hand Hygiene Indicators By Patient Care Area'. The 'Report Definition Summary' table on the right lists various attributes of the report.

Report Definition Summary	
Name	Your Hand Hygiene Ind...nt Care Area Fiscal Year
Tags	None Defined Hand Hygiene Indicators By Patient Care Area
Type	Area
Owner	Public
Scope	Hope Memorial
Reportable	Reportable and NonReportable PCA's
Categories	Default User Category BEF-PAT/ENV, BEF-ASP, AFT-BFL, AFT-PAT/ENV
Indicators	

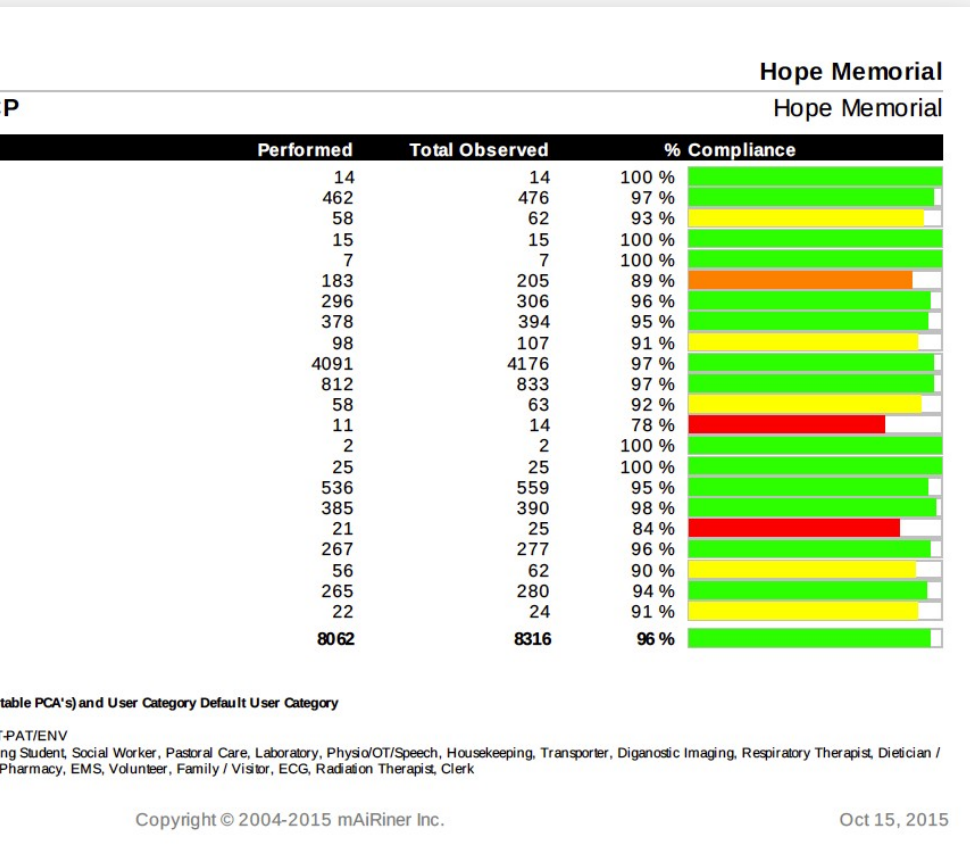
- Report Definitions  
(Setup your reports and let them run)
- Report Distribution
- Report Cloning and Archiving
- Public and Private Reports
- Run Automatically
- Filter By  
(Category, Facility, Unit, Group, Report Type, Period, Owner, Running, Stale Reports)

# Reports



- Over 80 Report Styles
- Standard Ministry Reports
- Trend, Table, and Charts
- XML, HTML, CSV, Excel, PDF
- Dynamic Report Periods
- Dynamic Report Names
- Selectable Dates and Periods
- Customizable Legends

# Reports



# Reports

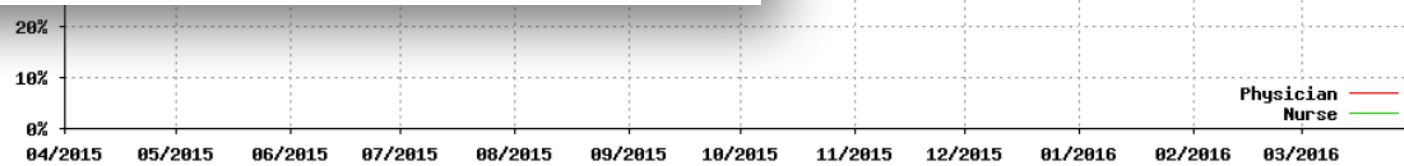
Summary													
Hope Memorial													
Hope Memorial													
ENV Total	%	BEF-ASP				AFT-BFL				AFT-PAT/ENV			
		Pass	Missed	Total	%	Pass	Missed	Total	%	Pass	Missed	Total	%
2608	82	111	105	216	51	250	110	360	69	2200	462	2662	83
531	78	40	23	63	63	63	8	71	89	477	78	555	86
118	77	0	0	0	0	25	0	25	100	53	14	67	79
86	74	2	0	2	100	8	1	9	89	79	18	97	81

and User Category IPAC Category

AFT-PAT/ENV  
Nursing Student, Social Worker, Pastoral Care, Medical Resident, Physiotherapist, Environmental Services Worker, Patient Transporter, Radiology Tech,  
PSW, PCA, Other

Copyright © 2004-2014 mAiRiner Inc.

Mar 28, 2014



Period : Apr 01, 2015 to Mar 31, 2016  
Filter : Hospital A (Reportable and NonReportable PCA's) and User Category IPAC Category  
Created : 05/13/2016 02:53:26 PM  
Indicators : BEF-PAT/ENV, BEF-ASP, AFT-BFL, AFT-PAT/ENV  
HCP : Physician, Nurse

mAiRiner™

Copyright © 2004-2016 mAiRiner Inc.

May 13, 2016

HCP : Physician, Nurse, Medical Student, Nursing Student, Social Worker, Pastoral Care, IV Team / Blood Collection, Physiotherapist, Environmental Services Worker, Patient Transporter, Radiology Tech, Respiratory Therapist, Dietician, PSA, PSW, PCA, Other  
Owner : Admin  
Legend : ■ Below Target Goal ■ Meeting or Exceeding Target Goal. Goal (M/A) = Goal (Monthly / Annual)  
mAiRiner™

Copyright © 2004-2014 mAiRiner Inc.

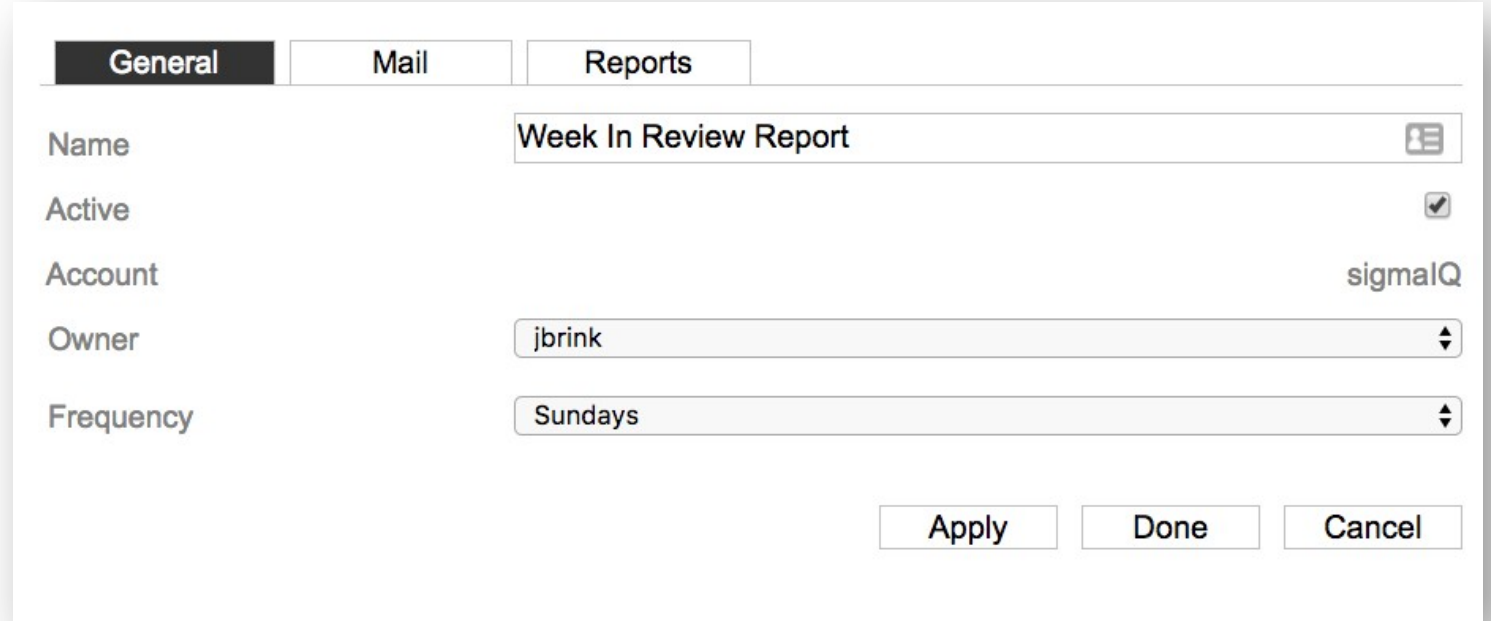
Apr 04, 2014

Hope Memorial  
Hospital A

Summary													
Hope Memorial													
Hope Memorial													
Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Goal (M/A)	Total			
---	---	---	---	---	---	---	---	---	8 / 100	---			
---	---	16	---	---	---	4	---	---	8 / 100	20			
---	---	---	11	10	27	17	12	20	8 / 100	97			
---	---	---	---	---	---	---	---	---	8 / 100	---			
8	61	42	76	81	67	63	74	64	8 / 100	691			
---	---	---	---	---	---	---	---	---	8 / 100	---			
2	28	27	75	55	59	44	47	73	8 / 100	551			
---	---	---	---	---	---	---	---	---	8 / 100	---			
1	26	9	17	26	31	30	47	29	8 / 100	254			
---	---	---	---	---	---	---	---	---	8 / 100	---			
---	---	---	---	---	---	---	---	---	8 / 100	---			
0	63	69	117	71	100	71	71	81	8 / 100	866			

# Report Distribution

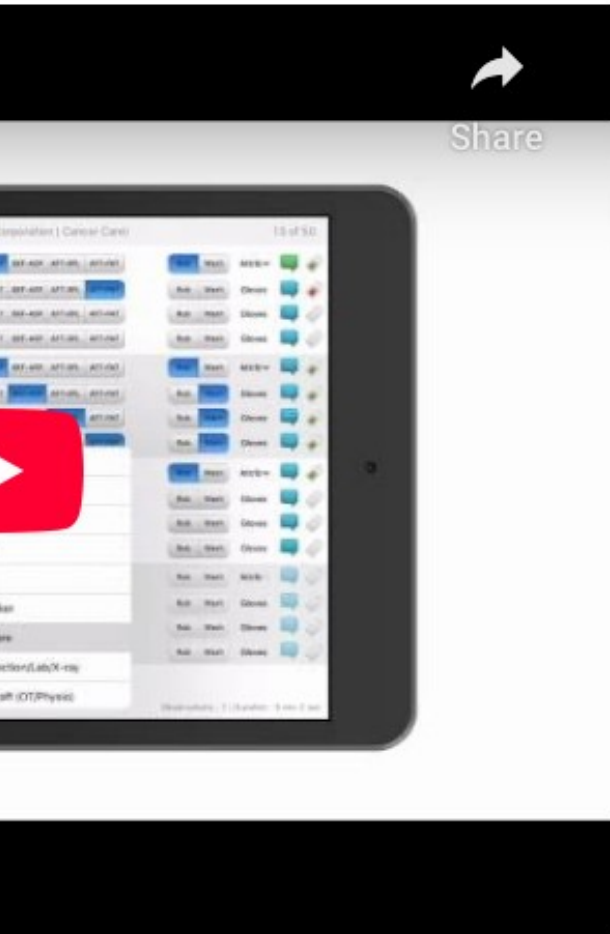
- Unlimited lists
- Flexible scheduling  
(Daily, Weekly, Day of Week, Monthly, Quarterly, etc – 30 predefined periods)
- Include any defined report
- Customize the subject and email body
- Ability to execute any time  
(i.e. off schedule)
- Delay monthly reports by set amount of days  
(i.e. send on the 5th of month)



The screenshot shows a configuration window with three tabs: 'General', 'Mail', and 'Reports'. The 'Reports' tab is active. It contains the following fields:

- Name:** Week In Review Report
- Active:** ☒
- Account:** signalQ
- Owner:** jbrink
- Frequency:** Sundays

At the bottom right, there are three buttons: 'Apply', 'Done', and 'Cancel'.



**Title** Getting Started with cp2go  
**Description** cp2go iPad setup and auditing resource.  
**Tags** cp2go,Auditing,IOS,Windows,Android  
**Editions** [Community,Professional,Enterprise,Ultimate]  
**Author** Shirley Brink

#### Links

- 1) [clearPath](#)
- 2) [cp2go for Windows](#)

#### Transcription

Welcome to m2go.

In order to get started, you'll need to download our free app that's available on the App Store or Google Play at the top to search for m2go. Enter. Once you find our app you can click the icon with the down arrow to start the installation. Once the m2go app is installed.

m2go requires three pieces of information for setup. You will need your mariadb password. These three pieces of information are available from your system administrator.

I'm going to show you what auditing on the iPad looks like.

For the purpose of this demonstration I'm using "Vintage Health Care" so my

[Click Here For More ...](#)

- Online training built into clearPath
- Includes resource links
- Integrated into help
- Transcripts
- Content is searchable
- Content is updated automatically

# Getting Help

- PDF and HTML help
- Context sensitive
- Built into clearPath

clearPath

Search docs

SHORTCUTS

1. Introduction

2. About This Guide

3. Quick Start Guide

AUDITING SOFTWARE

1. Auditing Software

CLEARPATH SERVER

1. Dashboard

2. Hand Hygiene

3. Authentication

4. Reports

SUPPORT

1. Support Documents

2. Application Versions

3. Support

4. Privacy Policy

5. uLearn

» 1. Introduction

[View page source](#)

## 1. Introduction



We recognize that there are a number of different Hand Hygiene auditing solutions on the market, so we thank you for purchasing clearPath. clearPath was designed to be easy to use, accurate and reliable. We believe you will find clearPath to be a application that reduces the amount of time to conducting audits and makes your compliance data easy to access and report.

If the size of the manual is a bit over whelming we would recommend that you concentrate on the [Quick Start](#) section. You can always go back and refer to the manual later to familiarize yourself with the other features and functionality.

### Tip

If you have noticed that we have omitted something from the manual or you find the content confusing or unclear, please let us know by dropping an email to [support@clearpathhealthsolutions.com](mailto:support@clearpathhealthsolutions.com).

[Previous](#)

[Next](#)

# Support



## Support

Monday to Friday 8:00 to 5:00 pm EST

1 416 676 1811

[support@cphs.cloud](mailto:support@cphs.cloud)

# Benefits to Your Organization

## What does clearPath offer your Organization ...

- Simplified and Consistent Auditing Experience
- No transcription errors (no transferring data from paper to spreadsheet)
- No hassle reporting. Predefine reports and let clearPath send you the data.
- Real Time Access to Compliance Data
- No more guessing where to audit next. Set up auditing goals in clearPath and let the system tell you where to audit next
- Have your compliance data more accessible through our data sharing features like Public Dashboard, Digital Signage, RSS Feeds, corporate intranet integration.
- Monitor all moments of hand hygiene compliance
- Monitor glove usage as well as other attributes



# Questions