# Maine Quality Forum's Maine Infection Prevention Forum

## Participation Report for the Period July 1, 2016 – September 30, 2016

The purpose of this report is to answer six key questions related to the participation in the Maine Quality Forum's Maine Infection Prevention Forum online training program. The program is hosted by the USM Muskie School with student self-registration. Demographic data is collected at the time of registration in the course; the Learning Management System automatically captures participant navigation activities and quiz scores.

## 1. How many people have started the program and what facilities have staff who participate?

During the period of this report there were 74 people that registered for the program and who have started the online training. This number of participants represents 58 facilities. The list below shows the facilities with staff that have registered and begun the course.

- ACADIA
- AHC
- Alice Peck Day Memorial Hospital
- Aroostook Health Center
- Aroostook Medical Center
- Barron Center
- Brentwood Center
- Brewer Rehabilitation and Health Center
- Clover Health Care
- Continuum Health Services
- Covenant Health
- Cummings Health Care Facility
- Durgin Pines
- d'Youville Pavilion
- fryeburg health care center
- Gorham House
- Grafton County Nursing Home
- Gray birch
- Harbor Hill
- HillHouse Assisted Living
- Hillyard
- Horizons Living And Rehab Center
- Inland Hospital

- Kennebunk Center for Health and Rehab
- Knox Center
- Ledgewood Manor
- LincolnHealth
- Madigan Estate
- Maine General
- Maine General Long Term Care
- Maine Health Care Association
- Maine Veterans Home
- Mercy Home
- Mid Coast Hospital
- Mount Saint Joseph Residence & Rehabilitation
- Narayana Hrudayalaya Guwahati
- National HealthCare Associates
- Newton Center
- PenBay Medical Center
- Penobscot Bay Medical Center
- Pine Point Center
- Presque Isle Rehab and Nursing Center
- Riverview Psychiatric Center
- Seal Rock Healthcare
- Seaside Rehab
- South Portland Nursing Home
- St Andrews Village Gregory Wing
- St. Mary's d'Youville Pavillion
- St. Mary's Health System
- St. Mary's Regional Medical Center
- Stillwater Healthcare
- Sullivan county Health Care
- Sunrise Care Facility
- tamc
- The Aroostook Health Center
- The Cedars Nursing Care Center
- The Residence at Tall Pines

### 2. How many people have completed the program and what facilities have staff who completed?

There were 27 people who **completed** the course during the quarter, a 36.48% completion rate. There were 17 facilities that have staff who have **completed** the

program between July 1 and September 30, 2016. Table 1 shows the facilities with staff who have completed the course.

**Table 1: Engaged Facilities** 

Facility Name	Number of Staff who Have Completed the Training Program
Barron Center	3
Brewer Rehabilitation & Health Center	1
Covenant Health	1
Fryeburg Health Care Center	1
Gray Birch	5
Hillyard	2
Ledgewood Manor	1
Lincoln Health	1
Maine Veterans Home	3
Mid Coast Hospital	1
Penobscot Bay Medical Center	1
Riverview Psychiatric Center	1
Seaside Rehab	1
St. Mary's d'Youville Pavillion	2
St Mary's Regional Medical Center	1
The Aroostook Health Center	1
The Cedars Nursing Care Center	1

#### 3. What are the top three reasons that people are taking the course?

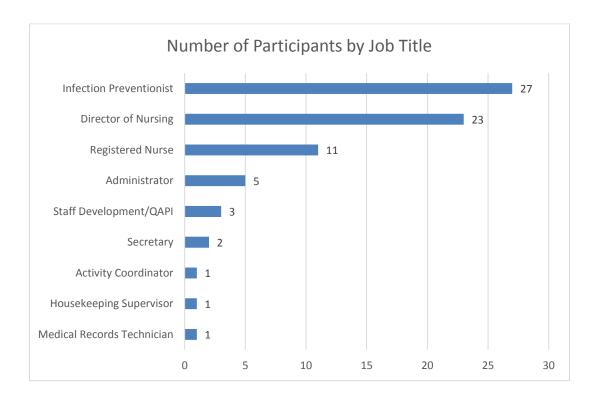
The top three reasons that people are taking the course are as follows:

- 1. To increase my knowledge (24%)
- 2. For continued education (20%)
- 3. To share the information with other staff (18%)

#### 4. What are the job titles of the people taking the course?

The majority of training participants are Infection Preventionists (37 %) and Directors of Nursing (31%). All job titles of the people who are taking the course are shown in the graph below.





#### 5. How long are participants taking to complete the training program?

On average, participants take 15.38 days to complete the course in its entirety. Participants receive a certificate of completion upon successfully passing all quizzes with an 80% or higher. Additionally, participants are asked if they would like to receive the 370-page Go-to-Guide supplemental materials binder. Sixty nine percent of program completers opt to receive the binder.

#### 6. What are the mean quiz score for each of the modules in the course?

The mean test scores per module are as follows:

Module	Mean Quiz Score
General Infection Prevention	90.90%
Intro to Infectious Diseases	88.90%
Antimicrobial Stewardship	92.40%
Surveillance & Reporting	91.20%
Performance Improvement	92.20%



