



NYC H+H Systemwide Hand Hygiene Program

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Standardized Hand Hygiene Observation Program



There are 3 key parts to the Hand Hygiene Observation Program



ALL 3 Parts Require a Multidisciplinary Approach



Leapfrog - Monitoring



Elements

Direct observations meet <u>all</u> of the following criteria:

- Identify compliance
- Observations determine correct technique was performed
- Observations within a unit are conducted daily, weekly and monthly across all shifts and on all days of the week
- Observations capture a representative sample of the different roles of individuals who touch patients



Leapfrog - Feedback



Element

 Unit-level hand hygiene compliance data fed back staff at least monthly for improvement work

 Unit-level hand hygiene compliance data used for creating unitlevel action plans



Leapfrog - Feedback



Element

- At least every 6 months, feedback of hand hygiene compliance data, with demonstration of trends over time, given to leadership
- Leadership held directly accountable for hand hygiene performance through performance review



Hand Hygiene Observation Program – Roles

Facility Hand Hygiene Champion

Suggested: Chief Quality Officer, Patient Safety Officer, Chief Nursing Officer, Chief Medical Officer **Recommended number of Champions:** 1-2

Facility Hand Hygiene Administrator

Suggested: Facility Designee (e.g., Infection Prevention Director, Quality Director) **Recommended number of Administrators:** 1-2

Hand Hygiene Coach

Suggested: HN, Department Heads, Quality/ Performance Improvement, Infection Preventionist

Recommended number of Coaches: 1-2 per unit/ area

Hand Hygiene Observer

Suggested: Front line staff (e.g., staff nurse, dietician, environmental service aide, social worker, respiratory therapist, unit clerk)

Recommended number of Observers: 4-5 per unit/area



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Standardized Hand Hygiene Program

Access Category	Enter Observations	Delete Observations	Add and Delete Observer and Facility Admin User Access	Can View Facility and Corporate Reports	Can View Unit Reports	Can Export Data
Observer/Coach	Yes	No	No	Yes	Yes- but can not see "Observer Column"	No
Facility Administrator	Yes	Yes- for facility assigned only	No Responsible for notification of user additions and deletions to Corp Hand Hygiene and Corp HR	Yes	Yes- for facility assigned only	Yes- for facility assigned only
System Administrator (CorpHandHygiene@nychhc.org)	Yes	Yes- for all facilities	Yes- for all facilities	Yes	Yes- for all facilities	Yes- for all facilities



Training



- Training Module for Observers and Coaches is available in PeopleSoft ELM.
- Hand Hygiene Champion assists in designating Hand Hygiene
 Coaches and provide data collection expectations.
- Hand Hygiene Coaches will designate Hand Hygiene Observers and assign training and provide data collection expectations.



Training



- After completing the PeopleSoft ELM training module and passing the post test with a score of >80%, a certificate will be awarded to user.
- User must Email the certificate to <u>CorpHandHygiene@nychhc.org</u> to be granted access to the hand hygiene database.
- Access will expire annually and user will need to retake training to be granted access again.



Data Collection Expectations



Hand hygiene observation assignment includes:

- Units (e.g., ED beds 1-10)
- Days of the week
- Tour
- Minimum number of observations required per observer (Example: 4 per shift, if 5 observers on unit)



HEALTH+ HOSPITALS Demo Database

