Bureau of Disease Control TB Control Program Logic Model Desired Outcomes and Metrics

Tuberculosis Control

- All tuberculosis cases are identified and treated
- Fewer Onondaga County residents experience tuberculosis

Metrics

% of LTBI cases who complete treatment annually

So that...

Safe Practice

 Program environment encourages and monitors safety for clients and staff

Metrics

- Quarterly number of cases in each case managers' caseload
- # of annual staff trainings completed

So that...

Case Identification

Latent and active TB cases are identified early

Metrics

So that...

- % of TB patients with contacts identified
- % of TB patient contacts evaluated for infection and disease
- % of immigrants and refugees designated as Class A or B who are evaluated within 90 days of notification
- % of TB patients with a documented HIV test result

So that...

Case Management

- TB cases complete necessary treatment
- TB cases are educated on disease prevention

Metrics

- % of monthly clinic appointments kept
- % of patients who complete testing quarterly
- % of newly diagnosed patients who complete treatment within 12 months (among those for whom 12 months or less of treatment is indicated)
- % of patients who receive education on disease prevention quarterly

Data Collection and Reporting

• Complete, accurate and timely tuberculosis data are readily available

Metrics

- Monthly percent of TB "Gold Sheets" that are recorded accurately
- Annual percent of TB data reports submitted on time to NYSDOH