

Tuberculosis Prevention and Control Program Objectives

FOR MINNESOTA, 2015-2019

Treatment & Case Management of People with Active TB Program Performance Objectives, 2015-2019

Indicator		2015	2016	2017	2018	2019
1	Completion of treatment within 12 months for eligible cases	93%	93%	94%	94%	95%
2	Drug-susceptibility results reported for culture-positive cases	100%	100%	100%	100%	100%
3	Treatment initiation within 7 days of sputum collection (for cases with positive sputum acid-fast bacilli (AFB) smear results)	97%	97%	98%	98%	98%
4	Sputum culture conversion documented within 60 days of treatment initiation	68%	69%	70%	71%	72%
5	Recommended initial (4-drug) therapy	92%	92%	93%	94%	94%
6	Universal genotyping of culture-positive cases	99%	99%	99%	100%	100%
7	Known HIV status for all TB cases	91%	91%	92%	93%	94%
8	Sputum culture reported for pleural or respiratory TB cases age >=12 years	94%	94%	95%	95%	96%

TB Contact Investigations Program Performance Objectives for 2015-2019

Indicator		2015	2016	2017	2018	2019
1	Sputum smear-positive cases with contacts elicited	98%	98%	99%	99%	100%
2	Evaluation of contacts of sputum smear-positive cases	86%	87%	88%	89%	90%
3	Contacts with newly-diagnosed latent TB infection (LTBI) who initiate treatment for LTBI (for sputum smear-positive cases)	89%	90%	90%	91%	91%
4	Contacts with newly-diagnosed LTBI who start and complete treatment (for sputum smear-positive cases)	75%	76%	77%	78%	79%
5	Completeness of Reporting core Aggregate Reports for Tuberculosis Program Evaluation (ARPE) Variables	100%	100%	100%	100%	100%

TUBERCULOSIS PREVENTION AND CONTROL PROGRAM OBJECTIVES

**Evaluation of Immigrants and Refugees, and Non-U.S.-born TB and LTBI Cases
Program Performance Objectives for 2015-2019**

Indicator		2015	2016	2017	2018	2019
1	Evaluation initiated within 30 days of arrival for refugees and immigrants with chest x-rays (CXR) read overseas as consistent with active TB	56.8%	58.8%	60.8%	62.8%	64.8%
2	Evaluation completion within 90 days of arrival for refugees and immigrants with CXRs read overseas as consistent with active TB	54.0%	56.0%	58.0%	60.0%	62.0%
3	Latent TB infection (LTBI) treatment initiated for refugees and immigrants with CXRs read overseas as consistent with active TB and are diagnosed with LTBI in the U.S.	83.3%	84.3%	85.3%	86.3%	87.3%
4	LTBI treatment completed for refugees and immigrants with CXRs read overseas as consistent with active TB and are diagnosed with LTBI in the U.S. and started on LTBI treatment	73.5%	74.0%	74.5%	75.0%	75.7%

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