

George B. Axelrod Chief Risk Officer Correctional Health Services NYC Health + Hospitals 55 Water Street, 18th Floor New York, NY 10041 gaxelrod@nychhc.org

January 5, 2016

Martha W. King Executive Director NYC Board of Correction 51 Chambers Street, Room 923 New York, NY 10007

Dear Ms. King:

In accordance with the Board of Correction's New York City Correctional Health Care Minimum Standards, Section 3-13, "Variances," the Correctional Health Services (CHS) division of the NYC Health + Hospitals requests renewal, for a 6-month period, of a continuing variance from Section 3-04(b)(2)(v)(a) of the Minimum Standards, which requires that a tuberculin skin test (TST) be administered during the intake screening process for inmates who do not have a prior history of a positive reaction to the test. The variance, first granted by the Board in July 2013, and applicable to inmates throughout the NYC correctional system, authorizes CHS to use either interferon gamma release assays (IGRA) or TST for tuberculosis screening, and to exempt from repeat screening those prisoners who have a documented negative test in the six months prior to their admission.

The new tuberculosis screening program began at the RMSC in 2011 and then at facilities housing male inmates in 2012. Since implementation of the program, we have observed that the use of IGRAs at intake is feasible and adds negligible additional time to the intake process, while saving significant time subsequently by obviating the need for post-intake follow-up of TST results and associated documentation. CHS has now had many years of experience with IGRA, which has proven to be a valuable and effective tool in controlling tuberculosis in the jail system.

Accompanying this letter is our report on the IGRA initiative as required by the terms of the variance.

The consideration of the Board members and staff is greatly appreciated in this matter.

Sincerely,

George Axelrod

Correctional Health Services

c: Patsy Yang, DrPH Homer Venters, MD

		Male NYSIDs (06/01/15 - 11/30/15)		Female NYSIDs (06/01/15 - 11/30/15)		Total NYSIDs (06/01/15 - 11/30/15)	
		N	%	N	%	N	%
Total NYSIDs with Intakes or "StateIn" w/ QFT Orders		21,803		2,451		24,254	
Ineligibles: (% of NYSIDs) State Transfers Positive History Patients had negative results in previous 6 months		193 1,640 1,058	0.9% 7.5% 4.9%	4 217 83	0.2% 8.9% 3.4%	197 1,857 1,141	0.8% 7.7% 4.7%
	Total Ineligible Patients	2,891	13.3%	304	12.4%	3,195	13.2%
Not Tested (% of NYSIDs)							
Lab Result = "Test Not Performed"		22	0.1%	1	0.04%	23	0.1%
Lab Result = "Refused"		108	0.5%	20	0.8%	128	0.5%
Lab Result = "Not available/Discharged"		599	2.7%	121	4.9%	720	3.0%
11	otal Not Tested Patients	729	3.3%	142	5.8%	871	3.6%
Total Eligible Intakes or "StateIn" w/ QFT Orders who were tested Lab Result Breakdown for Eligibles (% of Eligibles)		18,183	83.4%	2,005	81.8%	20,188	83.2%
Norma	I/Negative/Non-Reactive	17,421	95.8%	1,926	96.1%	19,347	95.8%
Abr	normal/Positive/Reactive	639	3.5%	42	2.1%	681	3.4%
	Indeterminate	123	0.7%	37	1.8%	160	0.8%