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June 1, 2021

Margaret Egan, Esq. Executive Director NYC Board of Correction 1 Centre Street, Room 2213 New York, NY 10007

Dear Ms. Egan:

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,

Ross MacDonald, MD Correctional Health Services

cc: Patsy Yang, DrPH

## NYC Health + Hospitals Correctional Health Services

## **Quantiferon (QFT) Progress Record**

(Dates between 12/1/2020 - 5/31/2021)

Description	Male NYSIDs (12/1/2020 - 5/31/2021)	% Male	Female NYSIDs (12/1/2020 - 5/31/2021)	% Female	Total NYSIDs	% Total
Total NYSIDS with Intakes or State Transfers	6,273		516		6789	
Ineligibles: (% of NYSIDs)						
Positive History	26	0.4%	5	1.0%	31	0.5%
Patients had negative results in previous 6 months	141	2.2%	15	2.9%	156	2.3%
Total Ineligible Patients	167	2.7%	20	3.9%	187	2.8%
Not Tested (% of NYSIDs)						
Lab Result = "Test Not Performed"	17	0.3%	0	0.0%	17	0.3%
Lab Result = "Not available/Discharged"	193	3.1%	13	2.5%	206	3.0%
"Not Tested Other"	238	3.8%	16	3.1%	254	3.7%
Total Not Tested Patients	448	7.1%	29	5.6%	477	7.0%
Total Eligible Intakes or State Transfers that were Tested	5,658	90.2%	467	90.5%	6125	90.2%
Lab Result Breakdown for Eligibles (% of Eligibles)						
Normal/Negative/Non-Reactive	5,392	95.3%	449	96.1%	5841	95.4%
Abnormal/Positive/Reactive	236	4.2%	13	2.8%	249	4.1%
Indeterminate	30	0.5%	5	1.1%	35	0.6%