

ATTACHMENT 4: CO-OCCURRING CONDITIONS

CONDITION	GENERAL POPULATION IN EMA	PLWH IN EMA	PART A¹
Hepatitis C Virus	2016 Atlanta MSA had 6,526 cases with a rate of 113.1 (0.11%). ²	Twenty-five percent of people with HIV also have HCV. 36,629 PLWH in EMA * .25 = 9,157 ³	310 (2.0% of 15,610)
1 ⁰ & 2 ⁰ Syphilis	2016 Atlanta MSA had 1,018 cases with a rate of 17.8. ⁴	Among 1,365 persons with 1 ⁰ & 2 ⁰ Syphilis in 2016, 52 were living with HIV ⁵	5,612 (36% of 15,610 clients)
	Among Black Men, the 2016 Atlanta MSA had 957 cases with a rate of 34.6 ⁶	14,097 (36.0% of 39,210) ⁷	
Gonorrhea	2016 Atlanta MSA had 11,670 cases with a rate of 204.3 ⁸	2,160 (5.5% of 39,210) ⁶	860 (5.5% of 15,610)
Chlamydia	2016 Atlanta MSA had 33,273 cases with a rate of 582.6. ⁹	1,728 (4.4% of 39,210) ⁶	688 (4.4% of 15,610)
Mental illness	793,200 (26%) ¹⁰	10,195 (26%) ¹¹	2,287 (14.7%) had a mental health visit. Estimate of need: 4,059 (26%) ¹⁰
Substance use disorder	519,941 (9%) ⁷	3,529 (9%) ⁷	916 (5.9%) had a substance abuse service. Estimate of need: 1,405 (9%) ⁷
Homelessness	4,063 homeless individuals in the City of Atlanta. ¹²	3,245 (8.3%)	1,291 (8.3%) temporarily or unstably housed
Former Incarceration	The state's prison population is currently the fourth largest in the nation at 57,570 offenders. ¹³ Released in EMA in 2016: 6,960 (6,117 men, 843 women) ¹⁴	277 positive HIV test results for inmates released in 2016 (2.0% positivity rate) ¹¹	Not available.

¹ CAREWare

² Georgia Department of Public Health, STD Surveillance Section, October 18, 2017.

³ <https://www.healthline.com/health/hepatitis-c/facts-statistics-infographic>

⁴ <https://www.cdc.gov/std/stats16/tables/30.htm>

⁵ Georgia Department of Public Health, STD Surveillance Section, October 11, 2017.

⁶ <https://www.cdc.gov/std/stats16/tables/32.htm>

⁷ Extrapolated: Part A percentage applied to EMA's 2016 Prevalence.

⁸ <https://www.cdc.gov/std/stats16/tables/17.htm>

⁹ <https://www.cdc.gov/std/stats16/tables/6.htm>

¹⁰ <https://www.samhsa.gov/data/sites/default/files/NSDUHMetroBriefReports/NSDUHMetroBriefReports/NSDUH-Metro-Atlanta.pdf>

¹¹ Based upon average of 22% and 30% estimates from: *Mental Illness and HIV Disease*. HRSACareAction, HRSA Washington, DC, 2001. HIV and Clinical Depression. American Psychiatric Association, Virginia, undated.

¹² <https://www.atlantaga.gov/home/showdocument?id=24072>

¹³ <https://georgiaopportunity.org/wp-content/uploads/2016/10/Issue-in-Brief-Prisoner-Reentry.pdf>

¹⁴ Inmate Statistical Profile, Inmates Released During CY2016, Georgia Department of Corrections, Operations, Planning, and Training Division, 2 January 2017