

Diagnosis-Based HIV Care Continuum Services Table using CDC Data						
Stages of the HIV Care Continuum						
I. Diagnosed: Percentage of persons aged ≥13 years with HIV infection who know their serostatus.					Diagnosed Service Category (List service categories that tie to target goal as described in Part A and/or MAI Service Category Plan Table)	
Goal	Prevent new HIV infections.	Objective	By 2030, increase the percentage of people with HIV infection who know their serostatus to at least 95 percent. (Source: NHSS, Indicator HIV02***)			
2022 CDC Baseline						
Numerator: Number of persons aged ≥13 years with diagnosed HIV infection in the jurisdiction at the end of the calendar year. Data Source: NHSS 202012 (Reference Source: Vol 5 No 1*).	7902	Denominator: Number of persons aged ≥13 years with HIV infection (diagnosed or undiagnosed) in the jurisdiction at the end of the calendar year. ****	8532	93%		
FY 2027 Three-Year Period of Performance Target				Percentage Change from Baseline to Target		3%
Numerator: Number of persons aged ≥13 years with diagnosed HIV infection in the jurisdiction at the end of the calendar year. Data Source: NHSS 202012 (Reference Source: Vol 5 No 1*).	8,285	Denominator: Number of persons aged ≥13 years with HIV infection (diagnosed or undiagnosed) in the jurisdiction at the end of the calendar year. ****	8699	95%	Early Intervention Services	
II. Receipt of Care: Percentage of persons with diagnosed HIV who had at least one CD4 or viral load test during the calendar year.					Receipt of Care Service Category (List service categories that tie to target goal as described in Part A and/or MAI Service Category Plan Table)	
Goal	Improve HIV-related outcomes for people with HIV.	Objective	By 2030, increase the percentage of persons with diagnosed HIV infection who are virally suppressed to at least 95%. (Source: NHSS, Indicator HIV05***).			
2022 CDC Baseline						
Numerator: Number of persons aged ≥13 years with diagnosed HIV infection who had a care visit during the calendar year, as measured by documented test results for CD4 count or viral load. Data Source: NHSS 202012 (Reference Source: HPPR, 2019**).	5975	Denominator: Number of persons aged ≥13 years with HIV infection diagnosed by previous year-end and alive at year-end.	7675	78%		
FY 2027 Three-Year Period of Performance Target				Percentage Change from Baseline to Target		11%
Numerator: Number of persons aged ≥13 years with diagnosed HIV infection who had a care visit during the calendar year, as measured by documented test results for CD4 count or viral load. Data Source: NHSS 202012 (Reference Source: HPPR, 2019**).	7518	Denominator: Number of persons aged ≥13 years with HIV infection diagnosed by previous year-end and alive at year-end.	8488	89%	Early Intervention Services Medical Case Management, including Treatment Adherence Mental Health Services Substance Abuse Services - Outpatient Ambulatory Healthcare Home and Community-based Health Care Medical Nutrition Therapy Housing Services Food Bank/Home-delivered Meals Psychosocial Support Services Health Education/Risk Reduction Other Professional Services	
III. Retained in Care: Percentage of persons with documentation of 2 or more CD4 or viral load tests performed at least 3 months apart during the calendar year.					Retained in Care Service Category (List service categories that tie to target goal as described in Part A and/or MAI Service Category Plan Table)	
Goal	Improve HIV-related outcomes for people with HIV.	Objective	By 2030, increase the percentage of persons with diagnosed HIV infection who are virally suppressed to at least 95%. (Source: NHSS, Indicator HIV05).			
2022 CDC Baseline						
Numerator: Number of persons aged ≥13 years with diagnosed HIV infection who had two care visits that were at least 90 days apart during the calendar year, as measured by documented test results for CD4 count or viral load. Data Source: NHSS 202012 (Reference Source: Vol 5 No 1*).	3465	Denominator: Number of persons aged ≥13 years with HIV infection diagnosed by previous year-end and alive at year-end.	7675	45%	Medical Case Management, including Treatment Adherence Mental Health Services Substance Abuse Services - Outpatient Care Home and Community-based Health Care	

Attachment 9: Care Continuum Table

FY 2027 Three-Year Period of Performance Target		Percentage Change from Baseline to Target		31%	Medical Nutrition Therapy Housing Services Food Bank/Home-delivered Meals Psychosocial Support Services Health Education/Risk Reduction Other Professional Services
Numerator: Number of persons aged ≥13 years with diagnosed HIV infection who had two care visits that were at least 90 days apart during the calendar year, as measured by documented test results for CD4 count or viral load. Data Source: NHSS 202012 (Reference Source: Vol 5 No 1*).	6477	Denominator: Number of persons aged ≥13 years with HIV infection diagnosed by previous year-end and alive at year-end.	8488	76%	
IV. Viral Suppression: Percentage of persons with diagnosed HIV infection whose most recent HIV viral load test in the past 12 months showed that HIV viral load was suppressed.					Viral Suppression Service Category (List service categories that tie to target goal as described in Part A and/or MAI Service Category Plan Table)
Goal	Improve HIV-related outcomes for people with HIV.	Objective	By 2030, increase the percentage of persons with diagnosed HIV infection who are virally suppressed to at least 95%. (Source: HNSS, Indicator HIV05***).		
2022 CDC Baseline					Medical Case Management, including Treatment Adherence Mental Health Services Substance Abuse Services - Outpatient Care Home and Community-based Health Care Medical Nutrition Therapy Housing Services Food Bank/Home-delivered Meals Psychosocial Support Services Health Education/Risk Reduction Other Professional Services
Numerator: Number of persons aged ≥13 years with diagnosed HIV infection whose most recent viral load test in the calendar year showed that HIV viral load was suppressed. Viral suppression is defined as a viral load test result of <200 copies/mL at the most recent viral load test. Data Source: NHSS 202012 (Reference Source: Vol 5 No 1*).	5314	Denominator: Number of persons aged ≥13 years with HIV infection diagnosed by previous year-end and alive at year-end.	7675	69%	
FY 2027 Three-Year Period of Performance Target		Percentage Change from Baseline to Target		16%	Medical Nutrition Therapy Housing Services Food Bank/Home-delivered Meals Psychosocial Support Services Health Education/Risk Reduction Other Professional Services
Numerator: Number of persons aged ≥13 years with diagnosed HIV infection whose most recent viral load test in the calendar year showed that HIV viral load was suppressed. Viral suppression is defined as a viral load test result of <200 copies/mL at the most recent viral load test. Data Source: NHSS 202012 (Reference Source: Vol 5 No 1*).	7243	Denominator: Number of persons aged ≥13 years with HIV infection diagnosed by previous year-end and alive at year-end.	8488	85%	
V. Linkage to Care: Percentage of persons with newly diagnosed HIV infection who were linked to care within one month after diagnosis as evidenced by a documented CD4 count or viral load.					Linkage to Care Service Category (List service categories that tie to target goal as described in Part A and/or MAI Service Category Plan Table)
Goal	Improve HIV-related outcomes for people with HIV.	Objective	By 2030, increase the percentage of persons with newly diagnosed HIV infection who are linked to HIV medical care within one month of diagnosis to at least 95%. (Source: NHSS, Indicator HIV04***).		
2022 CDC Baseline					Early Intervention Services Substance Abuse Services - Outpatient Care Housing Services Food Bank/Home-delivered Meals Legal Services
Numerator: Number of persons aged ≥13 years with newly diagnosed HIV infection during the calendar year who were linked to care within one month of their diagnosis date as evidenced by a documented test result for a CD4 count or viral load. Data Source: NHSS 202012 (Reference Source: Vol 5 No 1*).	186	Denominator: Number of persons aged ≥13 years with newly diagnosed HIV infection during the calendar year.	216	86%	
FY 2027 Three-Year Period of Performance Target		Percentage Change from Baseline to Target		6%	Food Bank/Home-delivered Meals Legal Services
Numerator: Number of persons aged ≥13 years with newly diagnosed HIV infection during the calendar year who were linked to care within one month of their diagnosis date as evidenced by a documented test result for a CD4 count or viral load. Data Source: NHSS 202012 (Reference Source: Vol 5 No 1*).	186	Denominator: Number of persons aged ≥13 years with newly diagnosed HIV infection during the calendar year.	202	92%	
Describe methodology utilized to calculate the Target to be achieved during the three-year period of performance:					For Goal 1, we received an unaware estimate count from the Minnesota Department of Health. We increase the number of diagnosis year over year for our goal. For Goals 2-4 Our Target Denominator is based on expanding the trend we see in the annual increase in numbers seen between 2020-2022 to our target year of 2027. The Numerator is calculated by taking our 2030 goal of 95% and calculating the yearly increase that is needed to reach that goal. The 2027 goal represents 5 years of growth to that goal between 2022-2027. For Goal 5, Our Target Denominator is based on our Positively Hennepin Goal of Decreasing the number of new diagnosis by 5% over 4 years. The Numerator is calculated by taking our 2030 goal of 95% and calculating the yearly increase that is needed to reach that goal. The 2027 goal represents 5 years of growth to that goal between 2022-2027.