

**Attachment 4: Quantified Estimate of Unmet Need for HIV Primary Care, Atlanta  
EMA, FY17**

<b>Current Unmet Need Framework (Current Methodology)</b>				
<b>Population through 2015</b>		<b>Total 2015</b>	<b>%</b>	<b>Data Source</b>  eHARS and Laboratory Database <sup>1</sup>
Row A.	Number of Persons Living with AIDS (PLWA) as of end of calendar year	19,725		
Row B.	Number of persons living with HIV (PLWH)/non-AIDS/aware as of end of calendar year	18,099		
Row C.	Total number of HIV+/aware as of end of calendar year	37,824		
<b>Care Patterns</b>				
Row D.	Number of PLWA who received the specified HIV primary medical care during the 12-month period as of the end of the calendar year	12,756		
Row E.	Number of PLWH/Non-AIDS/aware who received the specified HIV primary medical care during the 12-month period as of the end of the calendar year	10,828		
Row F.	Total number of HIV+/aware who received the specified HIV primary medical care in the 12-month period as of the end of the calendar year	23,584		
<b>Calculated Results</b>		<b>Total 2015</b>		
Row G.	Number of PLWA who did not receive the specified HIV primary medical care as of the end of the calendar year	6,969	35%	
Row H.	Number of PLWH/non-AIDS/aware who did not receive the specified HIV primary medical care as of the end of the calendar year	7,271	40%	
Row I.	Total HIV+/aware not receiving the specified HIV primary medical care as of the end of the calendar year (Quantified Estimate of Unmet Need)	14,240	38%	

<b>Current Unmet Need Framework (Current Methodology)</b>			
<b>Stage of Care Continuum</b>		<b>Number of People</b>	<b>Data Source</b>
A	HIV-Diagnosed	35,244	eHARS and Laboratory Database <sup>1</sup>
B	Retained in Care	16,082	
A - B	<b>Not in Care (unmet need)</b>	<b>19,162</b>	

<sup>1</sup> eHARS, HIV/AIDS Epidemiology Program, Georgia Department of Public Health, September 2016, Database “frozen” June 30, 2016