

## 2013 Unmet Need Framework- Detroit EMA

Data as of August 2014

Prepared by the Michigan Department of Community Health

HIV, Body Art, Tuberculosis, Viral Hepatitis Section



Population Sizes		#	%	Data Source(s)
<b>Row A.</b>	Number of persons living with AIDS (PLWA), diagnosed as of 12/31/2012	5,630	57%	eHARS
<b>Row B.</b>	Number of persons living with HIV (PLWH)/non-AIDS/aware, diagnosed as of 12/31/2012	4,288	43%	eHARS
<b>Row C.</b>	Total number of HIV+/aware, diagnosed as of 12/31/2012	9,918	100%	eHARS
Care Patterns				Data Source(s)
<b>Row D.</b>	Number of PLWA who received the specified HIV primary medical care during the 12-month period (01/01/2013-12/31/2013)	4,113	61%	eHARS. Number of persons who had a CD4 or viral load test in the 12 month period.
<b>Row E.</b>	Number of PLWH/non-AIDS/aware who received the specified HIV primary medical care during the 12-month period (01/01/2013-12/31/2013)	2,579	39%	eHARS. Number of persons who had a CD4 or viral load test in the 12 month period.
<b>Row F.</b>	Total number of HIV+/aware who received the specified HIV primary medical care during the 12-month period (01/01/2013-12/31/2013)	6,692	100%	eHARS. Number of persons who had a CD4 or viral load test in the 12 month period.
Calculated Results				Calculation
<b>Row G.</b>	Number of PLWA who did not receive the specified HIV primary medical care	1,517	27%	<b>Value:</b> Total PLWA as of 12/31/2012 - # of PLWA who received HIV primary medical care. <b>Percent:</b> # of PLWA who did not receive HIV primary medical care/ Total PLWA as of 12/31/2012
<b>Row H.</b>	Number of PLWH/non-AIDS/aware who did not receive the specified HIV primary medical care	1,709	40%	<b>Value:</b> Total PLWH as of 12/31/2012 - # of PLWH who received HIV primary medical care. <b>Percent:</b> # of PLWH who did not receive HIV primary medical care/ Total PLWH as of 12/31/2012
<b>Row I.</b>	Total HIV+/aware not receiving the specified HIV primary medical care (quantified estimate of unmet need)	<b>3,226</b>	<b>33%</b>	<b>Value:</b> Total PLWHA as of 12/31/2012 - # of PLWHA who received HIV primary medical care. <b>Percent:</b> # of PLWHA who did not receive HIV primary medical care/ Total PLWHA as of 12/31/2012