Austin Area HIV Planning Council FY 2013 Grant Application Growth Rate Calculation

		# of			New Diagnoses	New diagnosis by
	Census Population[i]	PLWHA	Calculated Rate	PLWHA	Austin[ii]	population
Year	(TGA)	(TGA)	{PLWHA/pop}	Growth Rate	(TGA)	{New DX/pop}
		(cases)	(per 100,000)	(percentage)	(cases)	(per 100,000)
2000	1,265,715					
2001	1,324,426	2,444	184.53			
2002	1,353,176	2,895	213.94	18.45%	293	21.65
2003	1,382,693	3,134	226.66	8.26%	248	17.94
2004	1,418,999	3,327	234.46	6.16%	277	19.52
2005	1,464,309	3,732	254.86	12.17%	280	19.12
2006	1,528,958	3,950	258.35	5.84%	293	19.16
2007	1,594,525	4,166	261.27	5.47%	270	16.93
2008	1,654,100	4,293	259.54	3.05%	260	15.72
2009	1,705,075	4,413	258.82	2.80%	223	13.08
2010	1,716,289	4,352	253.57	-1.38%	234	13.63
2011	1,783,519					
Averages			236.70	8.49%	264.22	17.42

[i] Data derived from the American Community Survey conducted by the U.S. Census Bureau available http://www.census.gov/acs/www/Products/

[ii] Texas Department of State Health Services and http://www.dshs.state.tx.us/hivstd/planning/Epi Profile 02

Note: The most recent epidemiologic data available from DSHS is calendar year 2010

Growth Rate ND

(percentage)

-15.36% 11.69% 1.08% 4.64% -7.85% -3.70% -14.23% 4.93%

-2.09%

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