



Salmonellosis Data Profile, Travis County^{1, 2}

2014 Salmonellosis Case	Counts		Age Distribution		
Total	112	100.0%	Under 1 Year	7	6.3%
Confirmed	92	82.1%	1-4 Years	18	16.1%
Probable	20	17.9%	5-9 Years	7	6.3%
			10-19 Years	14	12.5%
Gender Distribution			20-29 Years	14	12.5%
			30-39 Years	17	15.2%
Male	50	44.6%	40-49 Years	12	10.7%
Female	62	55.4%	50-59 Years	7	6.3%
			60 Years and Older	16	14.3%
Median Age	27.5 Year	rs			
Age Range	3 months	s – 87 Years			

Data presented in this report includes both confirmed and probable cases of Salmonellosis reported in Travis County. This report includes completed case investigations only. All 2013 and 2014 data are preliminary. The data provided for 2014 was generated on August 13, 2014.

The number of Salmonellosis cases varies over time in Travis County (Figure 1). In 2014 to date, approximately 29% of all Salmonellosis cases occur in individuals eight years old and younger (Figure 3). However, data is not complete and preliminary results should be interpreted with caution. The true impact of Salmonellosis on the community will be determined from finalized data.





Figure 1. Travis County Number of Reported Cases of Salmonellosis by Year 2004 – 2014^{1, 2}

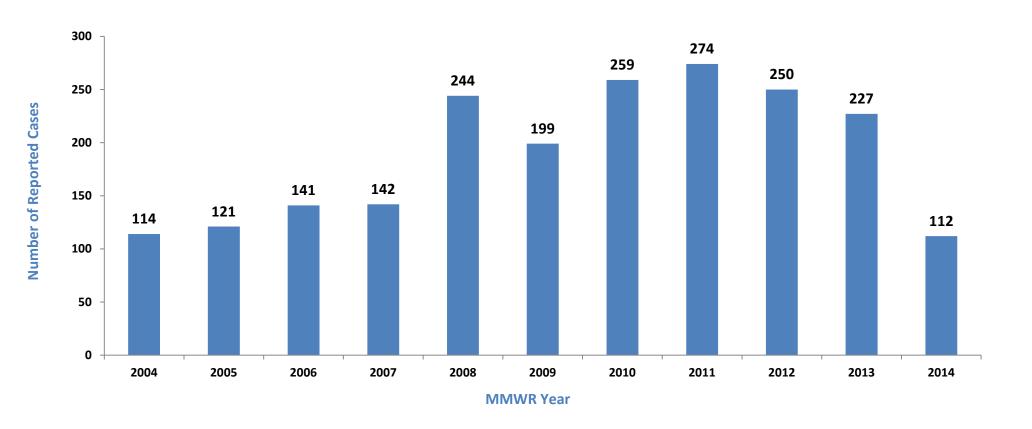






Figure 2. Travis County Rate of Reported Cases of Salmonellosis by Year 2004 - 2013^{3, 4, 5}

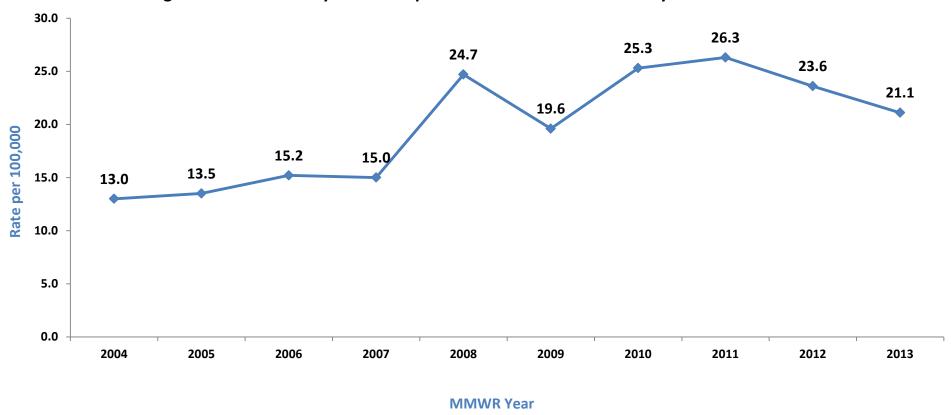
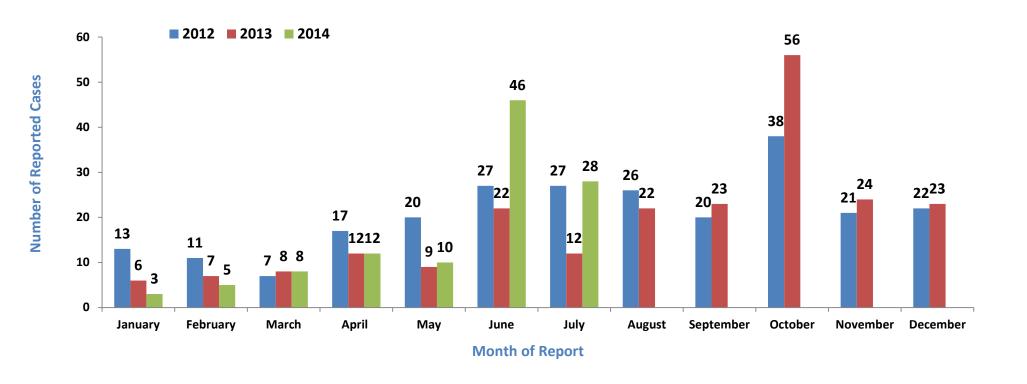






Figure 3. Travis County Number of Reported Cases of Salmonellosis by Month of Report 2012 - 2014^{1, 2, 6}





specific accuracy or completeness.

Austin/Travis County Health and Human Services Department Epidemiology and Health Statistics Unit



7 and Greater

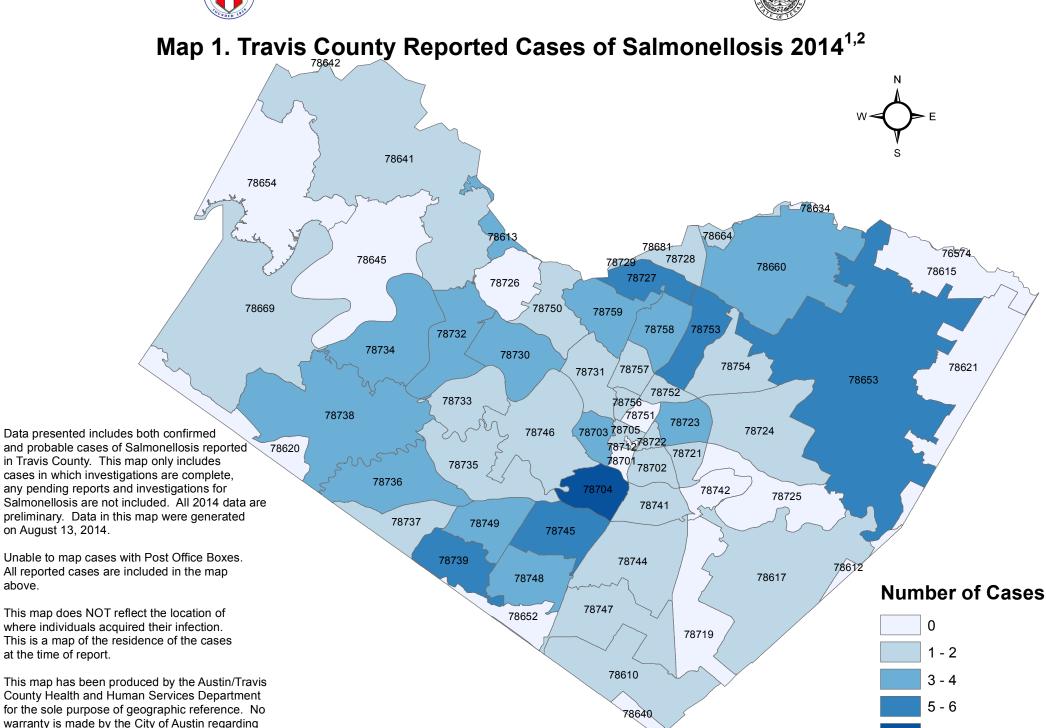






Table 1. Travis County Reported Cases of Salmonellosis by Age Group 2012 – 2014^{1, 2, 3, 4, 5, 7}

Age Group	2012		2013		2014	
	Number	Rate	Number	Rate	Number	Rate
Under 1 Year Old	38	215.3	29	163.9	7	-
1 – 4 Years	50	78.5	50	75.6	18	-
5 – 9 Years	23	31.3	21	28.2	7	-
10 – 19 Years	25	18.9	19	14.1	14	-
20 – 29 Years	23	11.9	18	9.6	14	-
30 – 39 Years	27	14.7	21	11.1	17	-
40 – 49 Years	17	11.7	31	20.9	12	-
50 – 59 Years	16	13.0	12	9.6	7	-
60 Years and Older	31	24.3	26	19.4	16	=
Total	250	23.6	227	21.1	112	-

For additional information about Salmonella and Salmonellosis Outbreaks:

http://www.cdc.gov/salmonella/

http://www.cdc.gov/salmonella/outbreaks.html

For additional information about Salmonellosis Prevention:

http://www.cdc.gov/handwashing/

http://www.foodsafety.gov/

Other reports for Austin/Travis County are available on the Epidemiology and Disease Surveillance webpage.

¹ Data provided for 2013 and 2014 are preliminary data. The data provided for 2013 was generated on February 12, 2014 and the data for 2014 was generated on August 13, 2014. Prior years of data are finalized.

² Yearly data provided is based on MMWR year and not on calendar year.

³ Rate per 100,000 population.





- ⁴ Travis County Population Estimates for 2003-2009 obtained from the Texas Department of State Health Services Center for Health Statistics and Travis County Population Projections for 2011-2013 obtained from the Texas State Data Center, Population Estimates and Projections Program using the 0.5 migration scenario. Travis County Population for 2010 obtained from Census 2010, from the U.S. Census Bureau.
- ⁵ Population Estimates and Population Projections are produced by different methods. If data are to be used in trend analysis, or other comparative treatments, unexpected results may be obtained if data from both estimated and projected series are used.
- ⁶ Data by month of report may not include all cases for that MMWR year. All data are pulled by MMWR year and not calendar year. As a result, there are some instances in which cases are reported with a MMWR year in one year but the actual report was received the following calendar year. Consequently, the annual totals may not equal the exact total number of cases when each month's totals are summed.
- ⁷ When the number of reported cases is less than 20, rates may not be considered reliable. Rate calculations for 2014 will be provided at the completion of the year.