



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



Travis County Epidemiological Summary of Salmonellosis Cases^{1,2}

2013 Salmonellosis Case Counts

Total	33	100.0%
Confirmed	33	100.0%
Probable	0	0.0%

Gender Distribution

Male	13	39.4%
Female	20	60.6%

Median Age	5 Years
Age Range	1 Month - 77 Years

Age Distribution

Under 1 Year	6	18.2%
1-4 Years	8	24.2%
5-9 Years	6	18.2%
10-19 Years	5	15.2%
20-29 Years	1	3.0%
30-39 Years	1	3.0%
40-49 Years	2	6.1%
50-59 Years	1	3.0%
60 Years and Older	3	9.1%

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 2012 and 2013 data are preliminary. The data provided for 2012 was generated on February 13, 2013 and the data provided for 2013 was generated in May 8, 2013.

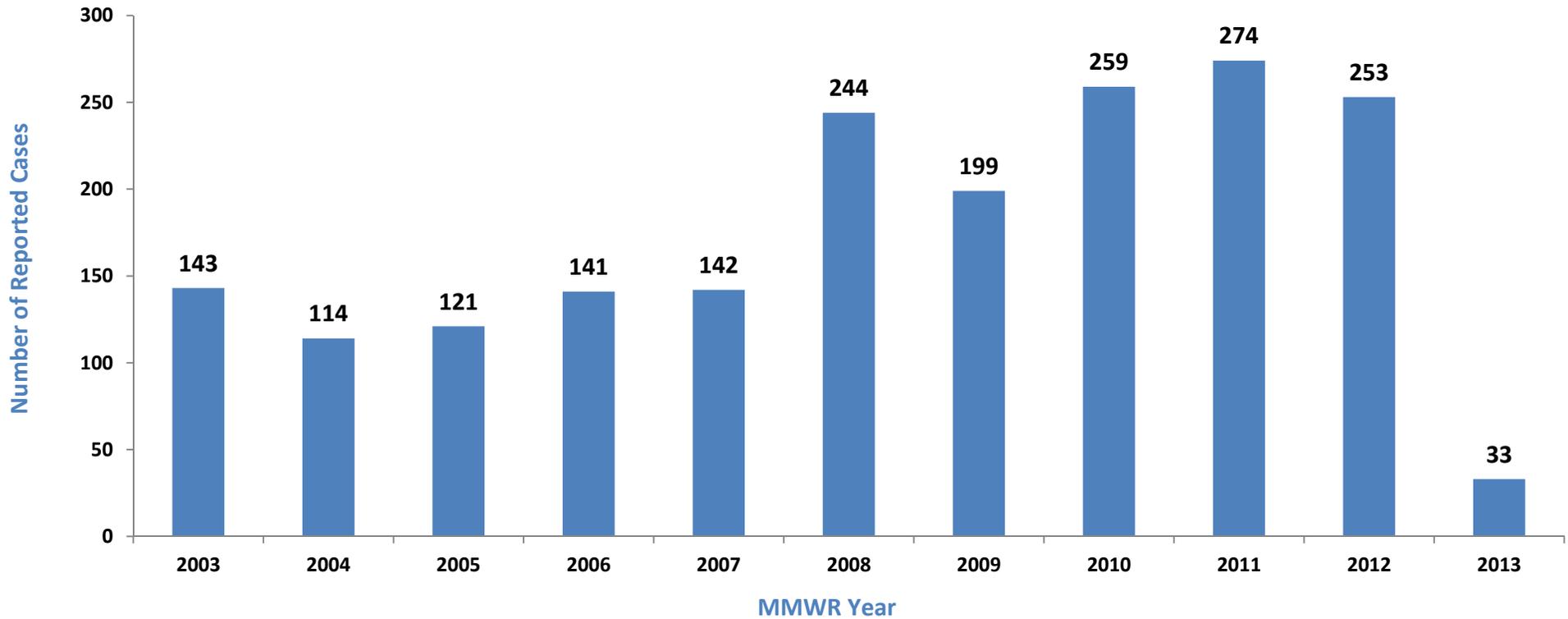
The number of Salmonellosis cases varies over time in Travis County (Figure 1). Preliminary 2012 data is available and seems to suggest that there might be a slight decline in the number of Salmonellosis cases since 2011 (Figure 1). In 2013 to date, approximately 60% of all Salmonellosis cases occur 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.



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Figure 1. Travis County Number of Reported Cases of Salmonellosis by Year 2003 – 2013^{1, 2}



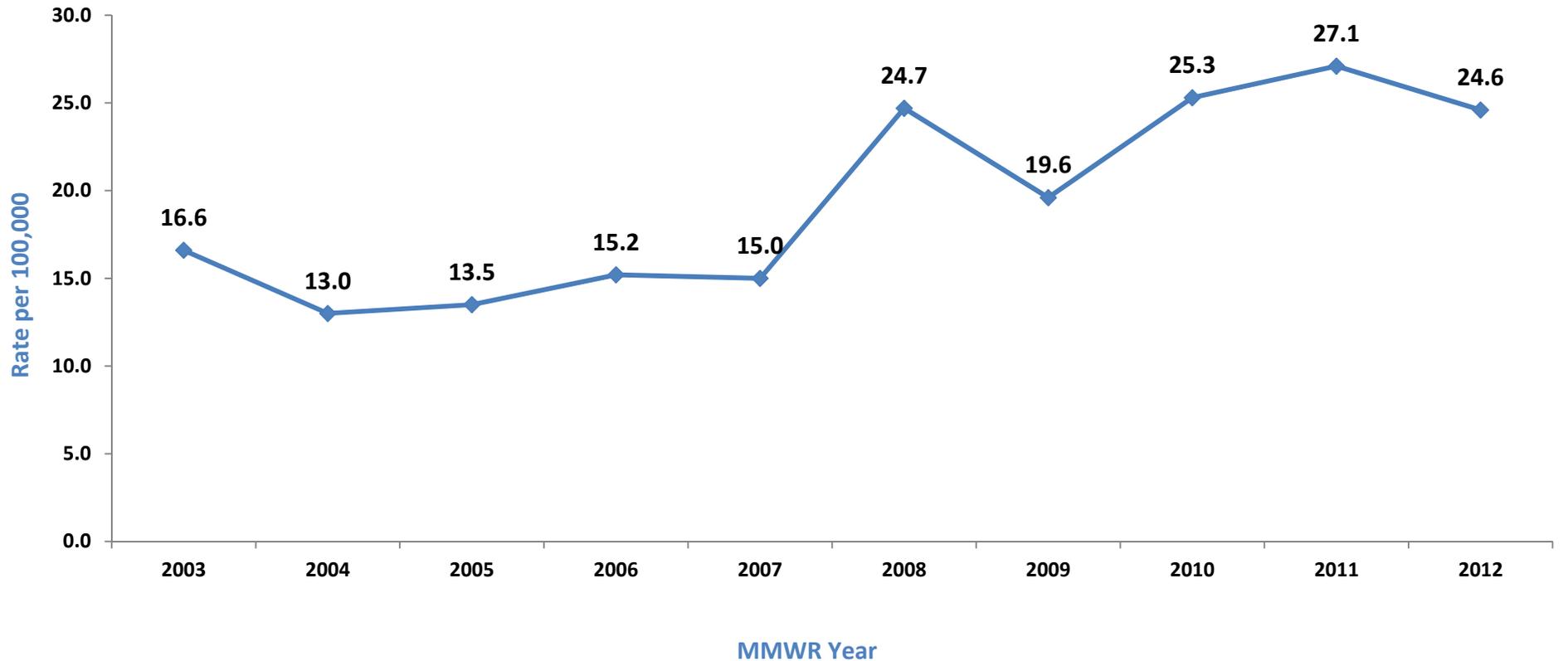
Data Source: Austin/Travis County Health and Human Services Department Epidemiology and Health Statistics Unit – National Electronic Disease Surveillance System (NEDSS)



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Figure 2. Travis County Rate of Reported Cases of Salmonellosis by Year 2003 - 2012^{3,4,5}



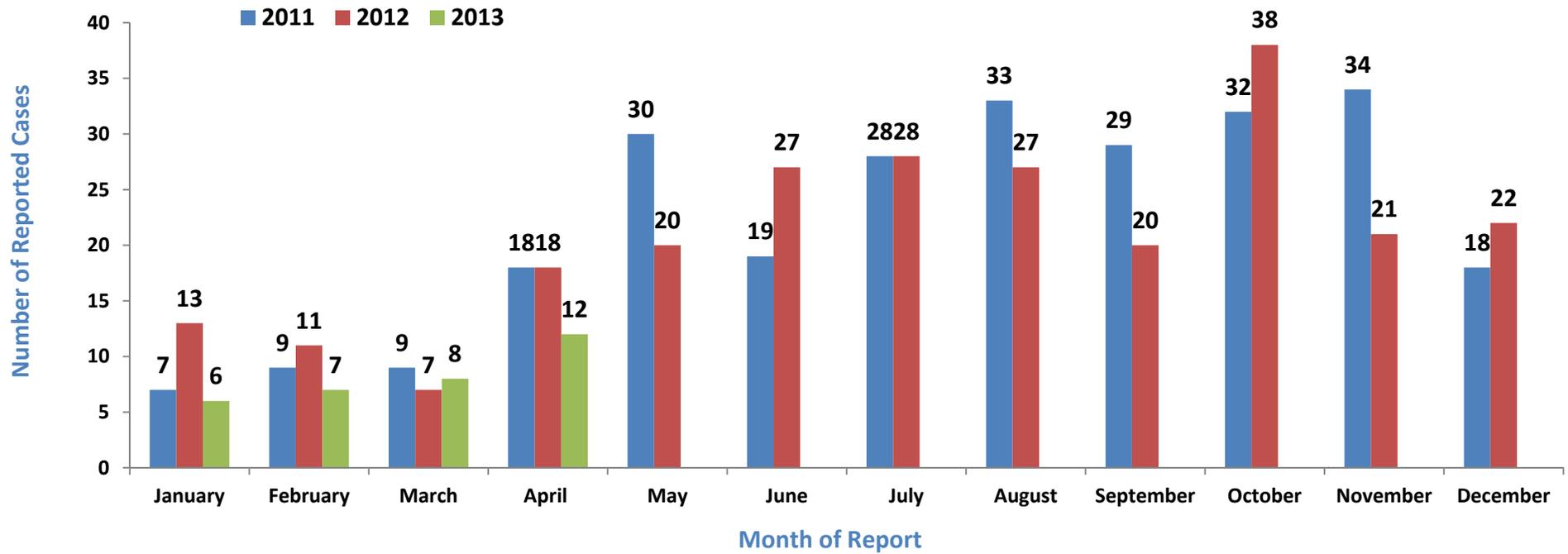
Data Source: Austin/Travis County Health and Human Services Department Epidemiology and Health Statistics Unit – National Electronic Disease Surveillance System (NEDSS)



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Figure 3. Travis County Number of Reported Cases of Salmonellosis by Month of Report 2011 - 2013^{1, 2, 6}



Data Source: Austin/Travis County Health and Human Services Department Epidemiology and Health Statistics Unit – National Electronic Disease Surveillance System (NEDSS)



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Table 1. Travis County Reported Cases of Salmonellosis by Age Group 2011 – 2013^{1,2,3,4,5,7}

Age Group	2011		2012		2013	
	Number	Rate	Number	Rate	Number	Rate
Under 1 Year Old	57	390.3	38	261.3	6	-
1 – 4 Years	58	99.5	50	85.9	8	-
5 – 9 Years	24	33.7	23	32.1	6	-
10 – 19 Years	16	13.6	25	20.7	5	-
20 – 29 Years	32	19.8	23	14.4	1	-
30 – 39 Years	23	11.2	28	13.4	1	-
40 – 49 Years	20	13.2	17	10.9	2	-
50 – 59 Years	19	16.1	18	15.0	1	-
60 Years and Older	25	22.0	31	26.0	3	-
Total	274	27.1	253	24.6	33	-

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/>

¹ Data provided for 2012 and 2013 are preliminary data. Data for 2012 was generated on February 13, 2013 and the data provided for 2013 was generated on May 8, 2013. 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 and Travis County Population Projections for 2011-2012 obtained from the Texas Department of State Health Services Center for Health Statistics and the Texas State Data Center, Population Estimates and Projections Program. 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.



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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 2013 will be provided at the completion of the year.