Austin/Travis County Health and Human Services Department
Epidemiology and Health Statistics Unit
Number of Reportable Conditions by Month[1], Travis County, 2013

Condition	January	February	March	April	May	June	July	August	September	October	November	December	2013 YTD Total[1,2]	2012 Total[2]	Percent Change[3]
Amebiasis	1	0	1	1	1	1	4	3	0	2			14		
Amebic Meningitis and Encephalitis	0	0	0	0	0	0	0	0	0	0			0		
Anaplasmosis	0	0	0	0	0	0	0	0	0	0			0		
Anthrax	0	0	0	0	0	0	0	0	0	0			0		
Arbovirus Infection[4]	0	0	0	0	0	0	0	0	0	0			0		
Babesiosis	0	0	0	0	0	0	0	0	0	0			0		
Botulism[5]	0	0	1	0	0	0	0	0	0	0			1		
Brucellosis	0	0	0	0	0	0	0	0	0	0			0		
Campylobacteriosis	11	12	10	10	19	15	24	15	19	12			147		
Chagas' Disease, human	0	0	0	0	0	0	0	0	0	0			0		
Chicken Pox (Varicella)	6	10	15	21	18	11	3	2	11	15			112		
Cholera	0	0	0	0	0	0	0	0	0	0			0		
Chlamydia[6]	595	542	555	569	653	535	589	584	548	548			5,718		
Creutzfeldt-Jakob Disease	0	0	0	0	0	0	0	0	0	0			0		
Cryptosporidiosis	1	0	1	0	1	1	1	4	1	0			10		
Cyclosporiasis	0	0	0	0	0	0	9	8	0	0			17		
Cysticercosis	0	0	0	0	0	0	0	0	0	0			0		
Dengue	0	0	0	0	0	0	1	2	1	0			4		
Diptheria	0	0	0	0	0	0	0	0	0	0			0		
Ehrlichiosis	0	0	0	0	0	0	0	0	1	0			1		
***Escherichia coli* (*E. Coli*), Shiga toxin-producing (STEC)**	0	1	0	1	1	1	2	1	2	0			9		
Gonorrhea[7]	169	158	118	167	191	148	168	152	170	172			1,613		
***Haemophilus influenze* type b, invasive**	0	0	0	0	0	0	0	0	0	0			0		
Hantavirus	0	0	0	0	0	0	0	0	0	0			0		
Hemolytic Uremic Syndrome (HUS)	0	0	0	0	0	0	0	0	0	0			0		
Hepatitis A, Acute	0	1	0	1	0	0	0	1	1	0			4		
Hepatitis B, Acute	0	1	0	3	0	3	0	0	1	1			9		
Hepatitis C, Acute	0	0	0	0	0	1	0	0	0	0			1		

Condition	January	February	March	April	May	June	July	August	September	October	November	December	2013 YTD Total[1,2]	2012 Total[2]	Percent Change[3]
Influenza-associated pediatric mortality	0	0	1	0	0	0	0	0	0	0			1		
Influenza, Novel	0	0	0	0	0	0	0	0	0	0			0		
Legionellosis	1	1	1	1	0	2	0	1	0	1			8		
Leishmaniasis	0	0	0	0	1	1	0	0	0	0			2		
Listeriosis	0	0	0	0	0	0	0	0	0	0			0		
Lyme Disease	0	0	0	0	1	0	2	1	1	1			6		
Malaria	1	0	0	0	0	0	3	0	1	0			5		
Measles	0	0	0	0	0	0	0	0	0	0			0		
Meningococcal Infection[8]	0	1	0	0	0	0	0	0	0	0			1		
Mumps	0	0	0	0	0	0	0	0	0	0			0		
Pertussis	6	10	10	18	15	16	42	25	56	34			232		
Plague	0	0	0	0	0	0	0	0	0	0			0		
Polio Virus Infection, non-paralytic	0	0	0	0	0	0	0	0	0	0			0		
Poliomyelitis	0	0	0	0	0	0	0	0	0	0			0		
Primary Amoebic Meningoencephalitis (PAM)	0	0	0	0	0	0	0	0	0	0			0		
Q Fever	0	0	0	1	0	0	0	0	0	0			1		
Rabies, human	0	0	0	0	0	0	0	0	0	0			0		
Rubella	0	0	0	0	0	0	0	0	1	0			1		
Salmonellosis	6	7	8	12	9	22	12	22	23	47			168		
Shigella	1	2	0	4	5	2	10	10	9	4			47		
Smallpox	0	0	0	0	0	0	0	0	0	0			0		
Spotted Fever Rickettsiosis	0	0	0	1	0	2	0	0	1	2			6		
***Streptococcus*, Group A**	3	5	6	3	1	2	1	0	0	1			22		
***Streptococcus*, Group B**	1	6	1	3	7	0	11	5	2	4			40		
Streptococcus pneumonia	16	9	8	10	6	5	4	1	1	4			64		
Syphilis[9]	34	31	35	30	33	33	26	42	37	35			336		
Taeniasis	0	0	0	0	0	0	0	0	0	0			0		
Tetanus	0	0	0	0	0	0	0	0	0	0			0		
Trichinosis	0	0	0	0	0	0	0	0	0	0			0		
Tuberculosis[10]	4	1	3	5	4	5	3	5	6	3			39		
Tularemia	0	0	0	0	0	0	0	0	0	0			0		
Typhoid Fever	0	0	0	0	0	0	0	0	0	0			0		
Typhus, Murine	2	0	1	2	2	3	1	2	2	0			15		

Condition	January	February	March	April	May	June	July	August	September	October	November	December	2013 YTD Total[1,2]	2012 Total[2]	Percent Change[3]
Vancomycin-intermediate resistant *Staphylococcus aureus* (VISA)[11]	0	0	0	0	2	0	0	0	0	0			2		
Vancomycin-resistant *Staphylococcus aureus* (VRSA)[12]	0	0	0	0	0	0	0	0	0	0			0		
***Vibrio* Infections[13]**	0	0	0	0	0	1	0	1	0	0			2		
Yellow Fever	0	0	0	0	0	0	0	0	0	0			0		
Yersiniosis	1	0	0	0	0	0	0	0	0	0			1		

Disease Surveillance data source: Austin/Travis County Health and Human Services Department Epidemiology and Health Statistics Unit - National Electronic Disease Surveillance System (NEDSS)
Tuberculosis Surveillance data source: Austin/Travis County Health and Human Services Department Communicable Disease Unit - Communicable Disease Case Information System (CDCIS)
Sexually Transmitted Disease (STD) Surveillance data source: Austin/Travis County Health and Human Services Department Epidemiology and Health Statistics Unit - STD*Management Information System (STD*MIS)

Considerations

- Unless otherwise noted, 2013 case counts are based on MMWR year 2013.
- Unless otherwise noted, 2012 case counts are based on MMWR year 2012.
- The number of cases reported is presumed to be underestimates of true disease incidence due to incomplete reporting.
- The number of cases reported includes both probable and confirmed conditions when applicable.
- Diseases and conditions listed reflect those that were notifiable in Texas in 2013 based on Texas Administrative Code.
- Data may change due to reporting lag or routine data management processes, but this report is retroactively updated to reflect these changes.
- Other reports available on the Epidemiology and Disease Surveillance webpage including: Historical Annual Summaries, Influenza, Pertussis, Salmonellosis, Shigella, Typhus, Murine and West Nile Virus.

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[1] Month of condition is based on the month case(s) were reported to A/TCHHSD. Data for 2013 is preliminary data and was generated on November 13, 2013. Data for 2012 will be provided within this report once it is finalized.
[2] Unless otherwise noted, data is 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 of each notifiable condition may not equal the exact total number of cases when each month's totals are summed.
[3] Percent change will be updated within this report after the end of the year, in January 2014. Percent change is not provided if the calculation is invalid. For example, if initial year of data is zero and the following year of data is an integer that is an invalid mathematical calculation and consequently the percent change for that condition cannot be provided.
[4] Arbovirus Infections are caused by any number of viruses transmitted by arthropods such as mosquitoes and ticks. These infections generally occur during warm weather months, when mosquitoes and ticks are active. West Nile Virus Infections are collapsed and included in the Arbovirus Infection category.
[5] Botulism category is collapsed and can potentially include foodborne, infant, other (includes wounds), other unspecified, or wound cases of Botulism. The one case of Botulism reported in March 2013 is a case of infant Botulism.
[6] Chlamydia data is pulled by calendar year and not MMWR year.
[7] Gonorrhea data is pulled by calendar year and not MMWR year.
[8] Includes all cases of invasive *Neisseria meningitides* including cases of meningitis, septicemia, and joint infections.
[9] Syphilis category is collapsed and can potentially include primary, secondary, latent, tertiary (late latent), neurosyphilis, and congenital cases of syphilis. Syphilis data is pulled by calendar year and not MMWR year.
[10] Tuberculosis data is pulled by calendar year and not MMWR year.
[11] Vancomycin-intermediate resistant *Staphylococcus aureus* (VISA)—*Staphylococcus aureus* with a vancomycin minimum inhibitory concentration (MIC) of 4 µg/mL through 8 µg/mL.
[12] Vancomycin-resistant *Staphylococcus aureus* (VRSA)—*Staphylococcus aureus* with a vancomycin MIC of 16µg/mL or greater.
[13] *Vibrio* Infections category is collapsed and can potentially include *Vibrio parahaemolyticus*, *Vibrio vulnificus*, or *Vibrio* spp., non-toxigenic, and other or unspecified cases of *Vibrio*. Of the two reported cases of Vibrio in 2013, one case is *Vibrio vulnificus* and one is *Vibrio parahaemolyticus.* .