

**Comal County Public Health  
July 2016**

This is a brief summary of some of the activities that are happening in our department.

**Education**

- Department of State Health Services (DSHS) Zika webinar with Judge, County Health Authority & Emergency Manager (5)
- 2-Epidemiology and Vaccine Preventable Disease Webinars for all staff
- DSHS Local Health Department concerning current issues in Public Health (2)
- DSHS Perinatal Hepatitis B training in Austin (1)
- DSHS Goals and Strategies Workgroup Training webinar (1)

**ImmTrac**

- ImmTrac provider compliance visit training by DSHS Health Services Region 8 (2)
- ImmTrac records added 34
- Working on updating records for the 19-35 month old outreach list

**Communicable Disease Reporting & Investigations**—57 case investigations (21 confirmed/probable notifiable conditions) Monitor: 2 Perinatal Hepatitis B cases. TB- All cases followed by Health Services Region 8.

**Flu Surveillance:** A-1, B-2, ND-0, Influenza-like Illness-7

**STD** — Chlamydia- 14 cases; Gonorrhea—2 cases; HIV-0 cases; Syphilis-0 cases

**General Information**

- Public Health served at our main facility – 257 clients (170 received immunizations & 87 other services)
- Pharmacist conducted monthly visit
- Monthly consultation with Dr. Overman, Health Authority
- 66 recall reminders sent
- West Side Community Center-Discussed immunizations with Seniors at the Farmer's Market
- West Side Community Center-Women's Health Fair
- Hand washing demonstration at the Kitchen Table for summer camp participants
- Provided immunization & emergency information at Mt. Valley and Smithson Valley Middle School Junior Deputy graduations

**Public Health Emergency Preparedness (PHEP)**

- Participated in Cities Readiness Initiative meeting in Atascosa County
- Completed PHEP Epidemiology Report and submitted
- Presentation at the Bulverde Spring Branch Library Adult Learning Festival (Emergency Preparedness GO Kit)
- PHEP monthly staff training-Point 2 Point sheltering during hurricane evacuation
- Monthly newsletter sent to partners
- Participation in DSHS Workgroup planning call for PHEP quarterly meetings
- Prepared and responded during the power disconnect and worked with staff to maintain vaccine cold chain integrity
- Worked on follow-up for epidemiology cases
- Public Health Foundation Zika Webinar-“Practical Approaches for Zika Preparedness and Response”
- Centers for Disease Control & Prevention webinar “Partnering with Meals on Wheels for Medical Countermeasures”

**Employee Vaccinations-** 22 shots & 0 titers at a cost of \$1426.

Gwen Mills, RN

2016 Reportables

Disease	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	YTD
AIDS	0	0	0	0	0	0	0						0
Amebiasis	0	0	0	0	0	0	0						0
Amebic meningitis/encephalitis	0	0	0	0	0	0	0						0
Anaplasmosis	0	0	0	0	0	0	0						0
Anthrax	0	0	0	0	0	0	0						0
Arbovirus infection	0	0	0	0	0	0	0						0
Babesiosis	0	0	0	0	0	0	0						0
Botulism	0	0	0	0	0	0	0						0
Brucellosis	0	0	0	0	0	0	0						0
Campylobacteriosis	1	0	1	3	1	6	1						13
CRE (Carbapenem resistant Enterobacteriaceae)	0	0	0	0	0	2	0						2
Chagas disease	0	0	0	0	0	0	0						0
Chickenpox (Varicella) - confirmed	0	0	0	0	0	0	0						0
Chlamydia	8	22	22	9	15	21	14						111
Contaminated Sharps Injury	0	0	1	0	1	2	0						4
Coronavirus, novel	0	0	0	0	0	0	0						0
Cryptosporidiosis	0	0	1	0	0	1	0						2
Cyclosporiasis	0	0	0	0	0	0	0						0
Cysticercosis	0	0	0	0	0	0	0						0
Dengue	0	0	0	0	0	0	0						0
Diphtheria	0	0	0	0	0	0	0						0
Ehrlichiosis	0	0	0	0	0	0	0						0
Escherichia coli (E. coli), Siga toxin-producing	1	1	2	0	0	2	0						6
Encephalitis (specify etiology)	0	0	0	0	0	0	0						0
Gonorrhea	2	1	2	0	3	5	2						15
Haemophilus influenza type B, invasive (Hib)	0	0	0	1	0	0	1						2
Hansen's Disease (Leprosy)	0	0	0	0	0	0	0						0
Hantavirus	0	0	0	0	0	0	0						0
Hemolytic Uremic Syndrome (HUS)	0	0	0	0	0	0	0						0
Hepatitis A (acute)	0	0	0	0	0	0	0						0
Hepatitis B (acute)	0	0	0	0	0	0	0						0
Perinatal Hep B (acute & chronic)	0	0	0	0	0	0	0						0
Hepatitis C (acute)	0	1	0	0	0	0	0						1
Hepatitis E (acute)	0	0	0	0	0	0	0						0
Human Immunodeficiency virus	1	1	0	0	0	0	0						2
Influenza associated pediatric mortality	0	0	0	0	0	0	0						0
Influenza Type A	8	49	43	27	7	5	1						140
Influenza Type B	4	53	97	47	14	3	2						220
Influenza - ND	0	0	0	2	0	0	0						2
Influenza-like Illness	7	6	4	15	11	0	7						50
Influenza, novel	0	0	0	0	0	0	0						0
Legionellosis	0	0	0	0	0	0	0						0
Leishmaniasis	0	0	0	0	0	0	0						0
Listeriosis	0	0	0	0	0	0	0						0
Lyme Disease	0	1	0	0	0	0	0						1
Malaria	0	0	0	0	0	0	0						0
Measles (Rubeola)	0	0	0	0	0	0	0						0
Meningococcal infections, invasive	0	0	0	0	0	0	0						0
Multi-drug resistant Acinetobacter (MDR-A)	0	0	0	0	0	0	0						0
Mumps	0	0	0	0	0	0	0						0
Pertussis	1	0	0	0	0	0	0						1
Plague (Yersinia pestis)	0	0	0	0	0	0	0						0
Poliomyelitis, acute paralytic	0	0	0	0	0	0	0						0

