

**Comal County Public Health  
February 2016**

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

**Education**

- IT training classes for staff (6)
- Immunization workshop in San Antonio (2)
- Nurse supervisor attended Epidemiology training in Austin (1)
- Grant Manager attended Vaccine for Children Site training in Austin (1)
- Webinar on Varicella for staff (9)

**ImmTrac**

- Performed 2 provider visits with education
- Registered 1 new Texas Vaccine for Children provider
- ImmTrac- shots validated and entered-517, attempts to obtain records-640, ImmTrac records updated-60
- Contacted 740 persons on the 19-35 month outreach list
- IOS completed 5 trainings to learn job responsibilities

**Communicable Disease Reporting & Investigations**—61 case investigations (57 confirmed/probable notifiable conditions) Monitor: 2 Perinatal Hepatitis B cases. TB-One new case. All cases followed by Health Services Region 8.

**Flu Surveillance:** A-49, B-53, ND-0, Influenza-like Illness-6.

**STD** — Chlamydia- 22 cases; Gonorrhea-1 case; HIV-1 case; Syphilis-1 cases

**General Information**

- Public Health served at our main facility –169 clients (103 received immunizations & 66 other services)
- Pharmacist conducted monthly visit
- Monthly consultation with Dr. Overman, Health Authority
- 62 recall reminders sent
- Articles in Herald- Zeitung concerning National Health & Nutrition Examination Study and Zika
- University of Texas Nursing Students-presentation and tour of clinic (20)
- TX Department of State Health Services (DSHS) monthly local health department & Syndromic Surveillance calls
- Presentation to Guadalupe VOAD on Ebola and highly infectious diseases
- 2016 goal planning for supervisors
- Zika information and guidelines sent to doctors and hospitals
- DSHS Zika call participation
- Conducted an Immunization clinic at the Acacia Clinic
- Completed immunization audits at 3 middle schools and submitted the results
- Completed the initial immunization audits at 5 day care facilities-in the process of updating records
- Perinatal Hepatitis B information presented to all OB/GYN doctors and 2 hospitals
- Adult immunization presentation at Canyon Lake Resource and Recreation Center (42)

**Public Health Emergency Preparedness (PHEP)**

- Attended LEPC meeting , CRI meeting in Medina Co. and Comal County Exercise Planning meeting
- KGNB Community Connections radio program addressing PHEP in Comal Co.
- DSHS Avian Flu phone conference (3)
- Meeting with Justice of Peace Mike Rust-Fatality Management planning
- PHEP monthly training on Ebola response for Public Health
- Love Your Heart Expo-80 preparedness packets distributed for community outreach
- Preparedness presentation to Pedernales Electric Co-Op
- PHEP Volunteer Coordinator-2 people interest in volunteering; researched articles for February newsletters.

**Employee Vaccinations-** 8 shots & 0 titers at a cost of \$502.

Gwen Mills, RN

2016 Reportables

Disease	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	YTD
AIDS	0	0											0
Amebiasis	0	0											0
Amebic meningitis/encephalitis	0	0											0
Anaplasmosis	0	0											0
Anthrax	0	0											0
Arbovirus infection	0	0											0
Babesiosis	0	0											0
Botulism	0	0											0
Brucellosis	0	0											0
Campylobacteriosis	1	0											1
CRE (Carbapenem resistant Enterobacteriaceae)	0	0											0
Chagas disease	0	0											0
Chickenpox (Varicella) - confirmed	0	0											0
Chlamydia	8	22											30
Contaminated Sharps Injury	0	0											0
Coronavirus, novel	0	0											0
Cryptosporidiosis	0	0											0
Cyclosporiasis	0	0											0
Cysticercosis	0	0											0
Dengue	0	0											0
Diphtheria	0	0											0
Ehrlichiosis	0	0											0
Escherichia coli (E. coli), Siga toxin-producing	1	1											2
Encephalitis (specify etiology)	0	0											0
Gonorrhea	2	1											3
Haemophilus influenza type B, invasive (Hib)	0	0											0
Hansen's Disease (Leprosy)	0	0											0
Hantavirus	0	0											0
Hemolytic Uremic Syndrome (HUS)	0	0											0
Hepatitis A (acute)	0	0											0
Hepatitis B (acute)	0	1											1
Perinatal Hep B (acute & chronic)	0	0											0
Hepatitis C (acute)	0	1											1
Hepatitis E (acute)	0	0											0
Human Immunodeficiency virus	1	1											2
Influenza associated pediatric mortality	0	0											0
Influenza Type A	8	49											57
Influenza Type B	4	53											57
Influenza - ND	0	0											0
Influenza-like Illness	7	6											13
Influenza, novel	0	0											0
Legionellosis	0	0											0
Leishmaniasis	0	0											0
Listeriosis	0	0											0
Lyme Disease	0	0											0
Malaria	0	0											0
Measles (Rubeola)	0	0											0
Meningococcal infections, invasive	0	0											0
Multi-drug resistant Acinetobacter (MDR-A)	0	0											0
Mumps	0	0											0
Pertussis	1	0											1
Plague (Yersinia pestis)	0	0											0
Poliomyelitis, acute paralytic	0	0											0

