

CLINICAL HEALTH SERVICES

MISSION

Fort Bend County Clinical Health Services will provide quality, accessible services to the residents of Fort Bend County. Our mission is to prevent, control and eliminate communicable diseases among the residents.

GOALS

GOAL 1

Achieve immunizations of 95% of two-year-old children in Fort Bend County. DSHS target is 90%.

- Objective 1** Offer immunization services throughout Fort Bend County on a daily basis at clinic locations and the mobile unit.
- Objective 2** Provide after hour clinics on a scheduled monthly basis and as necessary.
- Objective 3** Participate in the Vaccine for Children (VFC) program under the guidelines of the Texas Department of State Health Services (DSHS).
- Objective 4** Immunization recalls to 100% of children under three years old on a monthly basis.
- Objective 5** Investigate 100% of all reposted vaccine-preventable diseases in accordance with DSHS's Vaccine-Preventable Disease Surveillance Guidelines.
- Objective 6** Investigate 100% of all reported suspected hepatitis-B infections in pregnant women to assure appropriate treatment and follow-up as directed by Health and Safety Code 81.090 and Vaccine-Preventable Disease Guidelines.
- Objective 7** Perform immunization audits of 100% of the child-care facilities and schools (public and private) assigned by DSHS on a yearly basis.

GOAL 2

Decrease the incidence of new tuberculosis cases in Fort Bend County.

- Objective 1** Ensure reporting of positive bacteriology from laboratories and prompt reporting of suspects/cases from private physicians and medical care facilities.
- Objective 2** Attempt to implement surveillance of all reported tuberculosis suspects/cases within 24 hours.
- Objective 3** Implement contact investigation of contacts to tuberculosis suspects/cases at the time of notification.
- Objective 4** Evaluate 90% of cases at least monthly or as often as indicated.
- Objective 5** Implement Directly Observed Therapy (DOT) to 90% of all cases.
- Objective 6** Assess the need for all high risk minors for Directly Observed Therapy (DOT) otherwise unlikely to complete therapy.
- Objective 7** Notify 100% of all reported refugees to evaluate for tuberculosis.
- Objective 8** Provide educational materials to all cases, suspects, positive reactors, and to the community.

CLINICAL HEALTH SERVICES

GOAL 3

Address the needs of those with Sexually Transmitted Diseases (STD's) to decrease the reported incidence of reported disease.

- Objective 1** Decrease incidence of Sexually Transmitted Diseases (STD's) by making services more accessible by operating full service STD clinics.
- Objective 2** Increase STD services available within Fort Bend County by providing facilities that are properly equipped and staffed.
- Objective 3** Increase STD services available with Fort Bend County by enhancing staff capabilities with the employment of a Certified Nurse Practitioner.
- Objective 4** Provide increased education and training to clinical health staff.

GOAL 4

Enhanced surveillance of reportable/communicable diseases.

- Objective 1** Assist in the development of list of health care providers in the community/stratify by type of practice for periodic contacts by phone or in person.
- Objective 2** Develop mailing flyer to remind all providers about reportable diseases, contact numbers.
- Objective 3** Develop working database to record all health events.
- Objective 4** Enhance staff capabilities in increase efficiency of active surveillance by the employment of an Epidemiologist.

CLINICAL HEALTH SERVICES

| PERFORMANCE MEASURES | 2009 ACTUAL | 2010 PROJECTED | 2011 PROJECTED |
|---------------------------------------------------------------------------------------------------------------------------|------------------------------------|---------------------------|---------------------------|
| Immunizations: | | | |
| Recorded coverage for children 12-35 mos. of age: DTP4-Polio3-MMR-1HIB3-Hep.B-3 – Varicella 1 *Varicella added in 2005 | 97% | 98% | 98% |
| Number of immunizations administered to children < 19 years of age | 14,398 | 14,000 | 15,000 |
| Number of county purchased influenza vaccines administered | 1,200 Ordered/only 340 received | 1,200 | 1,200 |
| Tuberculosis: | | | |
| Tuberculosis morbidity count | 35 | 30 | 28 |
| TB Incidence Rates per 100,000 Population | N/A | N/A | N/A |
| Percentage of patients on DOT | 97% | 98% | 100% |
| Number of individual patients served for any TB services in 2008. | 3,432 | 4,000 | 4,000 |
| Sexually Transmitted Diseases: | | | |
| Cases of STD's reported in Fort Bend County | *1,375 | 1,200 | 1,300 |
| Number of office visits for STD's at Clinical Health Services | 289 | 300 | 350 |
| Number of clients tested for HIV infection at Clinical Health Services | 179 | 250 | 300 |
| Disease Surveillance | | | |
| Number of reportable diseases reported. | 1,893 | 2,500 | 2,750 |

*Projected – updated statistics not yet available from DSHS

CLINICAL HEALTH SERVICES

FUND: 100 General

ACCOUNTING UNIT: 100630100 Clinical Health Services

EXPENSE BUDGET

| CATEGORY | 2009 ACTUAL | 2010 ADOPTED | 2011 ADOPTED |
|------------------------------|-------------------|-------------------|-------------------|
| Salaries and Personnel Costs | \$ 622,344 | \$ 754,247 | \$ 743,018 |
| Operating Costs | \$ 43,808 | \$ 89,599 | \$ 82,666 |
| Information Technology Costs | \$ 3,745 | \$ 3,303 | \$ 1,600 |
| Capital Acquisitions | \$ 6,500 | \$ 0 | \$ 0 |
| TOTAL | \$ 676,396 | \$ 847,149 | \$ 827,285 |

2011 AUTHORIZED POSITIONS

| Job Title | Job Code | Grade | Count |
|-----------------------------------|----------|-------|-----------|
| Community Service Aide | J05006 | G05 | 2 |
| Community Service Aide II | J06027 | G06 | 1 |
| Clerk III | J07008 | G07 | 1 |
| Administrative Assistant | J09001 | G09 | 1 |
| Licensed Vocational Nurse | J09039 | G09 | 2 |
| Registered Nurse | J11046 | G11 | 4 |
| Director of Clinical Health | J13009 | G13 | 1 |
| Total Authorized Positions | | | 12 |

ORGANIZATION CHART

