



Texas morbidity this week

BUREAU OF COMMUNICABLE DISEASE SERVICES
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ANNUAL SUMMARY OF MORBIDITY REPORTS FOR 1980

Morbidity totals published in this report represent the final figures on the reported incidence of notifiable diseases during 1980. Week number 1 of each year is the week containing January 4th; therefore, the actual period of time included in the reporting year of 1980 extended from December 30, 1979, through January 3, 1981, and consisted of 53 standard report weeks (defined as Sunday through Saturday). The cumulative totals published in "Texas Morbidity This Week," Week number 53, ending January 3, 1981, may differ somewhat from the totals presented in this report. The addition of delayed reports, removal of duplicate reports, and other updates made to the morbidity files account for these differences.

The morbidity figures in this report represent cases reported to the Texas Department of Health from approximately 500 reporting agents throughout Texas. The methods of collecting morbidity data during 1980 were similar to those of previous years, and because the basic reporting mechanisms have remained consistent over time, the data may be compared with previous years.

These figures include only notifiable diseases reported in residents of Texas, and the county totals indicate county of residence of the case rather than county of disease occurrence or county of reporting agent. Reports of notifiable diseases occurring in out-of-state residents were referred through an interstate reciprocal notification system to the appropriate state health departments for investigative and reporting purposes. Cases referred through this system are not included in this summary.

CURRENT TRENDS IN REPORTABLE DISEASES

Significant decreases in the number of reported cases of the following immunizable diseases were noted in 1980: measles (181 cases) decreased 73% from 670 cases in 1979; rubella (131 cases) decreased 38% from 212 cases in 1979; mumps (212 cases) decreased 77% from 908 cases in 1979; and pertussis (82 cases) decreased 21% from 104 cases in 1979. These were also the lowest numbers of immunizable diseases recorded by the Texas Department of Health since reporting began.

It is also important to note that no cases of the following diseases were reported in Texas residents during 1980:

Anthrax	Plague
Botulism	Poliomyelitis, paralytic
Cholera	Rabies in man
Epidemic typhus	Yellow fever

While some diseases (primarily those which are immunizable) showed a decrease in the number of reported cases, others showed an increase (Table 1). It is not known to what extent improved reporting may have been responsible for this increase in reported cases. The

number of reported cases of endemic (murine) typhus in Texas increased from 59 cases in 1979 to 61 cases in 1980; this number was the highest reported since 64 cases were reported in 1954.

The number of reported cases of amebiasis (355 in 1980) increased from the 301 cases reported in 1979 and was the greatest number reported since 427 cases were reported in Texas during 1965.

Sixty-eight cases of St. Louis encephalitis were reported in 1980 compared to the five (5) cases reported in 1979, resulting in an increase in incidence from 0.04 cases per 100,000 population in 1979 to 0.48 per 100,000 population in 1980. The five cases which occurred in 1979 were scattered geographically; 86% of the cases in 1980 were related to two focal outbreaks which occurred in Harris County (52 cases) and Jefferson County (7 cases).

The first case of diphtheria in Texas since 1977 was reported in 1980. This case, which resulted in death, occurred in an unimmunized refugee child who was four years of age.

Preparations are currently underway for the publication entitled "Reported Morbidity and Mortality in Texas--1980 Annual Summary." This report will provide additional epidemiological descriptions of communicable disease activity in Texas, incidence rates, mortality data, and an overview of special surveillance activities conducted by the Epidemiology Division during 1980. Copies of this report may be obtained by forwarding a request directly to:

Texas Department of Health
Epidemiology Division
1100 West 49th Street
Austin, Texas 78756

TABLE 1.

Number and Percentage of Reported Cases of Selected Diseases
Per 100,000 Population in Texas,
Compared for 1979 and 1980

<u>DISEASE</u>	<u>INCIDENCE RATE</u>		<u>% DECREASE</u>
	<u>1979</u>	<u>1980</u>	
Gonorrhea	647.90	564.32	12.9%
Hepatitis, type A	24.57	20.93	14.8
Measles	5.01	1.27	74.7
Meningococcal infections	1.24	1.02	17.4
Mumps	6.78	1.49	78.0
Pertussis	0.78	0.58	25.6
Rubella	1.58	0.92	41.8
Rubella congenital syndrome	0.03	0.01	66.7
Tetanus	0.13	0.10	23.1
Tuberculosis	15.61	14.58	6.6
<u>% INCREASE</u>			
Hepatitis, type B	5.12	5.76	12.5%
Influenza & flu-like illness	647.66	697.81	7.2
Malaria	0.33	0.81	145.5
Psittacosis	0.04	0.06	50.0
Primary & Secondary syphilis	24.30	26.90	10.7
Trichinosis	0.03	0.04	33.3

ASEPTIC MENINGO-		HEPATITIS:		IMMUNIZABLE:		RICKETTSIAL:		VENEREAL:		MISC.:	
MENIN-	COCCAL	A	B	MEASLES	RUBELLA	ENOEM	TYPH	RMSF	GC	PES	FLU & TUBER-
GITIS	INFEC	NFEC	SERUM UNSPEC						SYPH	FLU-LIKE	CULOSIS

CUMULATIVE FOR THE STATE POPULATION = 13,385,000

CUMULATIVE 1980	432	145	* 2,978	819	2,194 *	181	131 *	61	31	* 83,823	3,901	* 99,292	2,075
CUMULATIVE 1979	753	166	* 3,289	685	1,840 *	670	212 *	59	22	* 86,722	3,252	* 86,689	2,090
CUMULATIVE 1978	405	144	2,696	586	1,198	1,033	407	33	28	93,096	2,744	* 99,394	2,160

PUBLIC HEALTH REGION 1 CANYON, TEXAS PHONE: 806/655-7151 POPULATION = 351,000

COUNTIES

ARMSTRONG	*	*	*	*	*	*	*	*	*	*	*	*	
BRISCOE	*	*	*	*	*	*	*	*	*	*	*	4	
CARSON	*	1	*	*	*	*	*	*	1	*	*	28	
CASTRO	*	1	2	*	*	*	*	*	15	*	*		
COLLINGSWORTH	*	*	*	*	*	*	*	*	1	*	*		
OALLAM	*	1	*	*	*	*	*	*	2	1	*		
DEAF SMITH	2	*	1	*	*	*	*	*	23	4	*	377	
DONLEY	*	*	*	*	*	*	*	*	1	*	*	1	
GRAY	1	*	*	*	*	*	*	*	25	1	*	3	
HALL	*	5	*	*	*	*	*	*	2	*	*	57	
HANSFORD	*	*	1	*	*	*	*	*	1	*	*	55	
HARTLEY	*	*	*	*	*	*	*	*	*	*	*	145	
HEMPHILL	*	*	3	*	*	*	*	*	2	*	*	40	
HUTCHINSON	*	1	1	*	*	*	*	*	8	*	*		
LIPSCOMB	*	*	1	*	*	*	*	*	*	*	*	86	
MOORE	*	*	*	*	*	*	*	*	8	3	*		
OCHILTREE	*	*	*	*	*	*	*	*	*	*	*	1	
OLDHAM	*	*	*	*	*	*	*	*	2	*	*		
PARYER	1	*	3	2	*	*	*	*	7	*	*	70	
POTTER	7	2	*	66	1	14 *	6	2	*	1,206	9	*	848
RANDALL	1	*	22	1	*	1	1	*	*	6	1	*	1
SHERMAN	*	*	*	*	*	*	*	*	2	*	*		
SWISHER	*	*	4	*	*	*	*	*	6	*	*		
WHEELER	*	*	1	*	*	*	*	*	4	*	*	53	
CUMULATIVE 1980	8	6	*	101	4	27 *	7	3 *	*	1,322	19	*	1,763

OTHER COUNT ■ ES: YO COMMUNICABLE DISEASES: 0 OTHER DISEASES ONLY: 0 NOT REPORTING: 1 (Roberts)

PUBLIC HEALTH REGION 2 LUBBOCK, TEXAS PHONE: 806/797-4331 POPULATION = 348,000

COUNTIES

BAILEY	*	*	*	*	*	*	*	*	*	*	*	
COCHHAN	*	*	*	*	*	*	*	*	1	*	*	
CROSBY	1	*	*	*	*	*	*	*	1	*	*	81
DICKENS	*	*	1	*	*	*	*	*	3	*	*	20
FLOYO	*	1	1	*	*	*	*	*	*	*	*	
GARZA	*	1	*	*	*	*	*	*	1	1	*	21

ASEPTIC MENINGO-MENIN-		HEPATITIS:			IMMUNIZABLE:		RICKETTSIAL:		VENERAL:		MISC.:			
GTTIS	COCCAL INFEC	A INFEC	B SERUM	UNSPEC	MEASLES	RUBELLA	ENDEM	TYPH	RMSF	GC	P&S	SYPH	FLU & FLU-LIKE	TUBER-CULOSIS

PUBLIC HEALTH REGION 2 LUBBOCK, TEXAS PHONE: 806/797-4331 POPULATION = 348,000 (CONTINUED FROM PRIOR PAGE)

HALE		*		17 *		*		*	61	5	*	646	4
HOCKLEY		*	1	*		*		*	20	4	*		4
LAMB		*		2 *		*		*	10		*	243	2
LUBBOCK	1	1	*	37 10	24 *	2	*		1,360	54	*	1,181	14
LYNN		*	1	3 *		*		*	2		*		2
MOTLEY		*		*		*		*			*		*
TERRY		*		1 *		*		*	21		*		1
YOAKUM		*		1 *		*		*	1		*	2	1
CUMULATIVE 1980		1	2 *	41 10	50 *	2	2 *		1,481	64	*	2,194	30

OTHER COUNTIES: NO COMMUNICABLE DISEASES: 0 OTHER DISEASES ONLY: 0 NOT REPORTING: 1 (King)

PUBLIC HEALTH REGION 3 EL PASO, TEXAS PHONE: 915/779-3531 POPULATION = 476,000

COUNTIES														
BREWSTER		*		*		*		*	15	1	*			
CULBERSON		*		*		*		*	2		*		1	
EL PASO	6	3	*	180 55	42 *	12	8 *	2	2,320	95	*	13,499	98	
HUDSPETH		*	1	1	*		*				*	12	1	
JEFF DAVIS		*	1		*		*				*			
PRESIDIO		*			1 *		*		1		*		2	
CUMULATIVE 1980	6	3	*	182 56	43 *	12	8 *	2	2,338	96	*	13,511	102	

OTHER COUNTIES: NO COMMUNICABLE DISEASES: 0 OTHER DISEASES ONLY: 0 NOT REPORTING: 0

PUBLIC HEALTH REGION 4 ABILENE, TEXAS PHONE: 915/673-5231 POPULATION = 635,000

COUNTIES														
ARCHER		*		*		*		*	3	*	66			
BAYLOR		*	4	*		*		*	2					
BROWN		*		*		*		*	63				1	
CALLAHAN		*	2	1	1 *		*		5			236	1	
CHILDRESS	1	*	2	1	*		*		4			166		
CLAY		*			*		*		3					
COKE		*	1		*		*	1	2			94		
COLEMAN		*			1 *		*		4			20		
COMANCHE		*			*		*	1	2				2	
CONCHO		*			*		*					437		
COTTLE		*			*		*					30		
CROCKETT		*	1	1	2 *		*		2			7		
EASTLAND		*			*		1 *		12			98		

ASEPTIC MENINGO-		HEPATITIS:			IMMUNIZABLE:		RICKETTSIAL:		VENEREAL:		MISC.:			
MENIN-	COCCAL	A INFEC	B INFEC	SERUM	UNSPEC	(MEASLES	RUBELLA	ENDEH	TYPH	RMSF	GC	P&S	FLU &	TUBER-
GITIS	INFEC											SYPH	FLU-LIKE	CULOSIS

PUBLIC HEALTH REGION 4 ABILENE, TEXAS PHONE: 915/673-5231 POPULATION = 635,000 (CONTINUED FROM PRIOR PAGE)

FISHER	*			*		*		*		2	*	13		2				
FOARD	*			*		*		*		1	2	*	325	1				
HARDEMAN	*			*		*		*		3	*		427					
HASKELL	*	4		*		*		*		*		*						
JACK	*			*		*		*		1		*						
JONES	*		1	*		*		*		6	*		45					
KNOX	*			*		*		*		1		*		2				
MCCULLOCH	*			1	*	*		*		1		*		2				
MASON	*			*		*		*		2		*		1				
MENARD	*	1		*		*		*		1	*		280					
MITCHELL	*			*		*		*		2		*		1				
MONTAGUE	*			*		*		*		1		*		1				
NOLAN	*			*		*		*		7		*						
RUNNELS	*	25		1	*	1		*	1	3		*		2				
SCHLEICHER	*			*		*		*				*	56	1				
SCURRY	1	1		1	*			*		16	2	*		2				
SHACKELFORD	*			*		*		*		1		*	306					
STEPHENS	*			*		1		*		7		*		1				
STERLING	*			*		*		*		2		*	10					
STONEWALL	*			*		*		*				*	767					
SUTTON	*	4		1	*			*			5		319					
TAYLOR	*	4	7	4	*	1		*		457	3	*	78	5				
THROCKMORTON	*			*		1		*				*	1					
TOM GREEN	1	*	32	3	26	*		*	1	*	315	3	*	46	7			
WICHITA	4	1	*	14	13	10	*	4	*	1	*	644	15	*	3,159	12		
WILBARGER	*			2	2	*		*		*	26		21		5			
YOUNG	2	*		*		*		*		*	7		15		1			
CUMULATIVE 1980	7	4	*	94	28	51	*	8	1	*	4	1	*	1,613	25	*	7,022	52

OTHER COUNTIES: NO COMMUNICABLE DISEASES: 0 OTHER DISEASES ONLY: 3 (Irion, NOT REPORTING: 1 (Kent)
Kimble, Reagan)

PUBLIC HEALTH REGION 5 ARLINGTON, TEXAS PHONE: 817/460-3032 POPULATION = 3,066,000

COUNTIES		*	*	*	*	*	*	*	*	*	*	*	*	*				
COLLIN	5	*	11	5	10	*	2	1	*	*	165	10	*	94	5			
COOKE		*	1	1	*				1	*	3		*	411	1			
DALLAS	131	22	*	504	199	145	*	40	25	*	1	8	*	17,211	963	*	2,086	216
DENTON	7	1	*	27	2	15	*		*		1	*	189	3	*	99	8	
ELLIS	1		*	2	1	*		1	*			*	57	10	*		7	
ERATH						*			*			*	17	2	*	261		
FANNIN			*		1	1	*		*			*	6		*	6	2	
GRAYSON		2	*	13	5	5	*		*			*	398	10	*		2	
HOOD			*			*		1	*			*	23		*		2	
HUNT			*	3		1	*		*			*	81	1	*	167	3	
JOHNSON		1	*	3	1	*						*	116	2	*	70	3	
KAUFMAN	1	1	*	11	3	3	*	1	3	*		*	75	3	*	32	5	
NAVARRO	4	1	*	16	3	11	*	1	*			*	340	3	*	8	3	

ASEPTIC MENINGO-	MENIN-	COCCAL	HEPATITIS:	A	B	IMMUNIZABLE:	MEASLES	RUBELLA	RICKETTSIAL:	ENDEM	VENEREAL:	P&S	FLU &	MISC.:
MENITIS	INFEC	INFEC	SERUM UNSPEC						TYPH	RMSF	GC	SYPH	FLU-LIKE	TUBER-
														CULOSIS

PUBLIC HEALTH REGION 5 ARLINGTON, TEXAS PHONE: 817/460-3032 POPULATION = 3,066,000 (CONTINUED FROM PRIOR PAGE)

PALO PINTO		1	*	1		*			1	*	47	1	*	1
PARKER		1	*	1	4	*			*		35		*	
ROCKWALL			*			*			*		18	1	*	37
SOHERVELL			*			*			*		7		*	
TARRANT	23	13	*	160	59	57	*	6	6	*	5,784	224	*	214
WISE			*			*			*		13	1	*	2
CUMULATIVE 1980	173	42	*	752	284	249	*	52	36	*	2	12	*	24,585
											1,234	*	3,485	365

OTHER COUNTIES: NO COMMUNICABLE DISEASES: 0 OTHER DISEASES ONLY: 0 NOT REPORTING: 0

PUBLIC HEALTH REGION 6 TEMPLE, TEXAS PHONE: 817/778-6744 POPULATION = 1,260,000

COUNTIES

BASTROP			*			*			*			*			
BELL	2	3	*	12		7	*	1	*		52		*	3	
BLANCO			*	1		*			*		3		*	17	
BOSQUE			*			*			*		9		*		
BRAZOS	1	1	*	49	3	3	*		1	*	404	21	*	403	
BURLESON	1		*	1	3	3	*		*		25	1	*	1	
BURNET			*	11	1	*			*		12	1	*	1	
CALDWELL		1	*	4	11	4	*		*		172	4	*	151	
CORYELL	1	2	*	2		*			*		60	3	*	274	
FALLS			*	2		*			*		20	1	*	3	
FAYETTE			*			1	*		*		9		*	2	
FREESTONE			*			*			*		33		*	3	
GRIMES			*	1	1	*			1	*	1			1	
HAMILTON			*	1	1	*			2	*			*		
HAYS	1	*	29	1	40	*	1	1	*		125	2	*	233	
HILL			*	3		*			*		27	5	*	2	
LAMPASAS			*			*			*		6		*	1	
LEE			*	2	1	1	*		*		20		*	1,539	
LEON			*			*			*		4	1	*	214	
LIMESTONE			*	1	1	2	*		1	*	38	3	*	4	
LLANO			*	3		1	*		*		1		*	85	
MCLENNAN	2	*	11	2	3	*			*		1,251	19	*	118	
MADISON			*	1		*			*		29		*	29	
MILAM			*	20	1	1	*		2	*	48		*	1,057	
MILLS			*	1		*			*				*	127	
ROBERTSON			*	1		*			*		21	1	*		
SAN SABA			*			*			*		1		*	1	
TRAVIS	6	*	252	44	254	*	2	3	*	1	*	3,571	145	*	23,084
WASHINGTON	2	1	*	4	1	2	*		*		11	7	*	413	
WILLIAMSON		2	*	48		1	*		*		72	3	*	4	

ASEPTIC MENINGO-MENIN-	MENINGO-COCCAL	HEPATITIS:	IMMUNIZABLE:	RICKETTSIAL:	VENEREAL:	MISC.:						
GITIS	INFEC	A INFEC	B SERUM UNSPEC	MEASLES	RUBELLA	ENDEM	TYPH	RMSF	GC	P&S	FLU &	TUBER-
										SYPH	FLU-LIKE	CULOSIS

PUBLIC HEALTH REGION 6 TEMPLE, TEXAS PHONE: 817/778-6744 POPULATION = 1,260,000 (CONTINUED FROM PRIOR PAGE)

CUMULATIVE 1980	7	19	*	463	71	325	*	4	11	*	1	5	*	6,520	254	*	27,750	106
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OTHER COUNTIES:	NO COMMUNICABLE DISEASES:					0	OTHER DISEASES ONLY:					0	NOT REPORTING:					0
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PUBLIC HEALTH REGION 7 TYLER, TEXAS PHONE: 214/595-3585 POPULATION = 739,000

COUNTIES.

ANDERSON	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	9	
BOWIE	16	*	56	13	6	*	*	*	*	*	100	2	*	1,564	43	*	15	
CAMP	*	*	*	*	*	*	*	*	*	4	509	2	*	*	1	*		
CASS	*	2	1	1	*	*	*	*	1	*	61	1	*	3	3	*		
CHEROKEE	*	3	2	2	*	*	*	*	*	*	103	3	*	5	5	*	10	
DELTA	*	*	*	1	*	*	1	*	*	*	8	*	*	*	*	*		
FRANKLIN	*	*	*	*	*	*	*	*	*	2	2	*	*	*	*	*		
GREGG	1	*	*	1	2	*	1	*	*	*	726	41	*	12	41	*		
HARRISON	*	3	*	1	1	*	*	*	*	*	272	3	*	5	3	*		
HENDERSON	*	2	*	*	*	*	*	*	*	*	88	4	*	8	4	*		
HOPKINS	*	*	*	1	*	*	1	*	*	*	36	*	*	4	36	*		
LAMAR	*	8	4	9	*	4	7	*	*	1	282	1	*	30	1	*	3	
MARION	*	*	*	*	*	*	*	*	*	*	46	1	*	1	1	*	1	
MORRIS	*	*	*	*	*	*	*	*	*	*	37	8	*	2	8	*		
PANOLA	1	*	*	1	*	*	*	*	*	*	43	3	*	22	3	*		
RAINS	*	*	*	*	*	*	*	*	*	*	3	*	*	14	3	*		
RED RIVER	*	3	1	2	*	*	1	*	*	*	52	1	*	1	1	*	1	
RUSK	*	*	*	*	*	*	*	*	*	*	139	7	*	5	7	*		
SMITH	1	*	30	2	21	*	1	3	*	1	709	14	*	2,065	14	*		
TITUS	1	*	12	1	1	*	*	*	*	*	12	*	*	3	12	*		
UPSHUR	*	1	*	1	*	*	*	*	*	*	92	2	*	4	2	*		
VAN ZANDT	*	2	1	1	*	*	2	*	*	1	18	*	*	3	18	*		
WOOD	1	*	2	1	1	*	2	*	*	1	39	*	*	4	350	*		
CUMULATIVE 1980	19	2	*	124	28	50	*	6	17	*	1	4	*	3,381	136	*	4,146	106

OTHER COUNTIES:	NO COMMUNICABLE DISEASES:					0	OTHER DISEASES ONLY:					0	NOT REPORTING:					0
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PUBLIC HEALTH REGION 8 HARLINGEN, TEXAS PHONE: 512/423-0130 POPULATION = 1,157,000

COUNTIES

ARANSAS	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	3
BEE	1	*	1	1	*	1	*	1	*	1	3	*	15	*	15	*	3
BROOKS	1	*	*	8	*	1	*	*	*	*	2	3	*	259	2	*	3
CALHOUN	*	12	1	8	*	1	*	1	*	*	10	*	10	*	17	*	

ASEPTIC MENINGO-	MENIN-	COCCAL	HEPATITIS:	A	B	IMMUNIZABLE:	MEASLES	RUBELLA	RICKETTSIAL:	ENOEM	TYPH	RMSF	VENEREAL:	P&S	MISC.:	
GITIS	INFEC	INFEC	SERUM	UNSPEC									GC	SYPH	FLU & FLU-LIKE	TUBER- CULOSIS

PUBLIC. HEALTH REGION 8 HARLINGEN, TEXAS PHONE: 512/423-0130 POPULATION = 1,157,000 (CONTINUED FROM PRIOR PAGE)

CAMERON		*	15		18 *	4	3 *	9	*	276	12	*	2,520	46			
OE WITT		*			*		*		*	24		*		1			
OUVAL		*	2		1 *		5 *		*	1	1	*	15	5			
GOLIAD		*	2		*		*		*		*		16				
GONZALES		1	*	3	*		*		*	73	1	*	824				
HIDALGO		2	*	7	2	72 *	8	10 *	18	*	223	42	*	316	85		
JACKSON		1	*	6		3 *		*		*	9		*				
JIM HOGG		*			1 *		*		*	2			*				
JIM WELLS		*	2	1	4 *		*	1	*	12	2	*	682	4			
KLEBERG		2	*	2	1	2 *		*	3	*	77	3	*	363	1		
LAVACA		*			1 *		*		*	3			*	254	3		
LIVE OAK		*			2 *		*		*	2			*				
MCMULLEN		*			*		*		*				*	2			
NUECES	4	2	*	124	56	26 *	3	6 *	14	*	1,146	79	*	12,431	33		
REFUGIO		*	1		*		1 *		*	2			*	31	2		
SAN PATRICIO	1	*	12	1	1 *		*	1	*	13	6	*		7			
STRRR		*	1		1 *		*		*		1	*		4			
VICTORIA		*	38		17 *	1	5 *		*	62	2	*	720	15			
WEBB	2	3	*	34	1 *	3	2 *	1	*	54	1	*	80	45			
WILLACY		*	1		1 *		1 *	2	*	20	1	*		3			
ZAPATA		*	1		*		*		*	11		*	45	3			
CUMULATIVE 1980		10	10	*	263	63	168 *	21	35 *	49	1	*	2,040	154	*	19,076	266

OTHER COUNTIES: NO COMMUNICABLE DISEASES: 3 OTHER DISEASES ONLY: 0 NOT REPORTING: 1 (Kenedy)

PUBLIC HEALTH REGION 9 UVALDE, TEXAS PHONE: 512/278-7173 POPULATION = 1,315,000

COUNTIES																
ATASCOSA		*			*		*		*		2	1	*	75	2	
BANOERA		1	*	2		2 *		*		4	1	*	2	1		
BEXAR	37	10	*	322	35	26 *	3	2 *		1	*	4,245	194	*	11,220	135
COMAL		*	61	1	*		*	1 *		28			*	1		
DIMMIT		*			3 *	1	*		*				*	453	1	
EDWARDS		*			*		*		*				*	70		
FRIOS		*			3 *		*		*	7			*			
GILLESPIE		*			*		*		*	8			*			
GUADALUPE		*		3	*		*		*	40	1	*		1		
KARNES		*	4		*		*		*	7			*	179	3	
KENDALL		*	1		*		*		*	7	1	*	8	4		
KERR		*			*		*		1	*	18			*	3	
LA SALLE		*			1 *		*		*				*		1	
MAVERICK		*			6 *	1	*		*	26			*		20	
MEDINA		*	2		2 *	1	*		*	7			*	50	3	
REAL		*			*		*		*				*	2		
UVALDE		*	2	1	1 *		*		1	*	28		*	65	4	
VAL VERDE		*	1	1	*		*		*	43			*	13	7	
WILSON		1	*		1 *		*		*	14			*	54	1	

ASEPTIC MENINGO- MENIN- GITIS	COCCAL INFEC	HEPATITIS: A INFEC	B SERUY	IMHUNIZABLE: (MEASLES RUBELLA)	RICKETTSIAL: ENDEM TYPH	RHSF	VENEREAL: GC P&S SYPH	MISC.: FLU & FLU-LIKE	TUBER- CULOSIS
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PUBLIC HEALTH REGION 9 UVALDE, TEXAS PHONE: 512/278-7173 POPULATION = 1,315,000 (CONTINUED FROM PRIOR PAGE)

ZAVALA	*	11	*	2	*	*	9	*	4						
CUMULATIVE 1980	37	12	*	402	38	57	*	8	3 *	3 *	4,493	197	*	12,191	195

OTHER COUNTIES: NO COMMUNICABLE DISEASES: 0 OTHER DISEASES ONLY: 1 (Kinney) NOT REPORTING: 0

PUBLIC HEALTH REGION 10 BEAUMONT, TEXAS PHONE: POPULATION = 625,000

COUNTIES

ANGELINA	1	1	*	3	1	11	*	2	*	1	*	451	5	*	7	10		
HAROIN	*	*	3	*	*	*	*	1	*	*	*	33	3	*	6			
HOUSTON	*	*	4	*	1	*	*	*	1	*	*	74	3	*	30	1		
JASPER	*	*	1	*	4	*	4	*	*	1	*	164	9	*	1	7		
JEFFERSON	3	*	17	8	18	*	3	*	*	1	*	2,342	71	*	809	38		
NACOGDOCHES	2	*	3	2	*	*	*	*	*	*	*	197	2	*	*	4		
NEWTON	*	*	3	*	*	*	*	*	*	*	*	34	*	*	*	*		
ORANGE	*	*	9	1	*	*	*	*	*	*	*	245	7	*	9			
POLK	*	*	1	*	1	*	*	*	*	*	*	22	*	*	1			
SABINE	*	*	1	*	*	*	*	*	*	*	*	13	*	*	*			
SAN AUGUSTINE	*	*	1	*	*	*	*	*	*	*	*	54	*	*	2			
SAN JACINTO	*	*	1	*	*	*	*	*	*	*	*	13	*	*	1			
SHELBY	1	*	1	*	*	*	*	*	*	*	*	40	4	*	38	3		
TRINITY	1	*	1	*	2	*	*	*	*	*	*	37	1	*	*	1		
TYLER	*	*	1	*	*	*	*	*	*	*	*	19	*	*	20	1		
CUMULATIVE 1980	1	8	*	42	12	37	*	6	4	*	1	2	*	3,738	105	*	905	84

OTHER COUNTIES: NO COMMUNICABLE DISEASES: 0 OTHER DISEASES ONLY: 0 NOT REPORTING: 0

PUBLIC HEALTH REGION 11 ROSENBERG, TEXAS PHONE: 713/342-8685 POPULATION = 3,085,000

COUNTIES

AUSTIN	2	*	*	4	1	*	*	*	*	*	*	8	2	*	*	1	
BRAZORIA	4	3	*	105	11	11	*	2	*	1	*	178	16	*	*	14	
CHAMBERS	*	*	2	*	7	*	*	*	*	*	*	4	*	*	*	5	
COLORADO	*	*	1	*	*	1	*	*	*	*	*	5	4	*	*	3	
FORT BEND	4	2	*	49	5	21	*	5	*	*	*	42	37	*	364	10	
GALVESTON	2	1	*	38	1	40	*	*	*	*	*	919	41	*	244	35	
HARRIS	143	25	*	234	154	1,002	*	30	5	*	1	*	26,236	1,394	*	247	590
LISEHTY	*	1	*	1	9	*	*	*	*	*	*	23	6	*	3	14	
MATAGORDA	*	1	*	7	1	1	*	*	*	*	*	7	5	*	890	2	
MONTGOMERY	2	2	*	8	5	8	*	*	1	*	*	115	5	*	45	10	
WALKER	*	*	2	*	2	*	*	*	*	*	*	69	2	*	116	31	

ASEPTIC MENINGO-	MENIN-	COCCAL	INFEC	HEPATITIS:	A	B	IMMUNIZABLE:	RICKETTSIAL:	VENEREAL:	MISC.:
GITIS	INFEC	INFEC	SERUM	UNSPEC	MEASLES	RUBELLA	ENDEM	GC	PES	FLUE

PUBLIC HEALTH REGION 11 ROSENBERG, TEXAS PHONE: 713/342-8685 POPULATION = 3,085,000 (CON INUED FROM PRIOR PAGE)

WALLER	*	1	4	4 *	2	4	*	100	4	*	2
WHARTON	2	11	4	4 *	2	1 *	1 *	123	*	145	3

CUMULATIVE 1980	159	35	*	462	182	1,110	*	40	7 *	1	3
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OTHER COUNTIES:	NO COMMUNICABLE DISEASES:	0	OTHER DISEASES ONLY:	0	NOT REPORTING:	0
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PUBLIC HEALTH REGION 12 MIDLAND, TEXAS PHONE: POPULATION = 328,000

COUNTIES

ANDREWS	1	*	1	4	*	*	*	2	2	*	449
CRANE	*	*	1	*	*	*	*	1	*	*	
DAWSON	*	4	*	*	8	*	*	13	1	*	236
ECTOR	1	*	2	3	*	*	*	364	11	*	608
GAINES	*	2	*	*	*	*	*	2	*	*	2
GLASSCOCK	*	*	*	*	1	*	*	*	*	*	
HOWARD	*	9	1	*	1	*	*	23	1	*	957
MARTIN	*	3	*	*	*	*	*	532	9	*	1
MIDLAND	*	1	*	*	*	*	*	14	2	*	392
PECOS	*	*	2	*	*	*	*	*	1	*	3
REEVES	*	*	*	*	*	*	*	1	*	*	1
TERRELL	*	*	*	*	*	*	*	2	*	*	
UPTON	*	*	*	*	*	*	*	1	1	*	1
WARD	*	1	1	*	*	*	*	1	*	97	
WINKLER	*	1	*	*	*	*	*	3	*	215	1

CUMULATIVE 1980	1	1	*	24	2	10	*	9	1	*	35
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OTHER COUNTIES:	NO COMMUNICABLE DISEASES:	0	OTHER DISEASES ONLY:	0	NOT REPORTING:	2 (Loving, Borden)
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OTHER REPORTING SOURCES

ARMED FORCES	3	1	*	26	39	15	*	6	3	*	3,526
V.A. HOSPITALS	*	*	2	2	2	*	*	*	*	*	

CUMULATIVE 1980	3	1	*	28	41	17	*	6	3	*	3,526
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73	*	2,241
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OTHER REPORTABLE DISEASES

CUMULATIVE
1978 1979 1980

AMEBIASIS	216	301	355
ANTHRAX	0	0	0
BOTULISM	4	3	0
BRUCELLOSIS	23	28	28
CHICKENPOX	6,163	7,009	9,478
 CHOLERA	0	0	0
DIPHTHERIA	0	0	1
ENCEPHALITIS* ST. LOUIS	0	5	69
ENCEPHALITIS, WESTERN EQUINE	0	0	0
ENCEPHALITIS, VENEZUELAN EQUINE	0	0	0
 ENCEPHALITIS, ALL OTHER	47	59	64
LEPROSY (HANSENS DISEASE)	28	31	32
LEPTOSPIROSIS	15	8	3
MALARIA	1	1	0
MALARIA ACQUIRED OUTSIDE USA	32	44	115
 MUMPS	1,527	908	212
PERTUSSIS	132	104	82
PLAQUE	0	0	0
POLIOMYELITIS, PARALYTIC	0	0	0
PSITTACOSIS	5	5	8
 Q FEVER	0	2	2
RABIES IN MAN	0	1	0
RELAPSING FEVER	0	8	1
RHEUMATIC FEVER	25	14	15
RUBELLA CONGENITAL SYNDROME	2	4	1
 SALMONELLOSIS	1,204	2,198	2,457
SHIGELLOSIS	1,870	2,299	2,162
STREP THROAT & SCARLET FEVER	29,433	37,526	32,113
SMALLPOX	0	0	0
TETANUS	11	17	14
 TRICHINOSIS	2	4	6
TULAREMIA	6	11	12
TYPHOID FEVER	40	67	67
TYPHUS, EPIDEMIC	0	0	0
YELLOW FEVER	0	0	0
 RABIES IN ANIMALS	558	1,198	945