



Department of Health and Social Services
Jay Livey, Commissioner

Division of Public Health
Karen Pearson, Director

Section of Epidemiology
John Middaugh, MD, Editor

3601 C Street, Suite 540, P.O. Box 240249, Anchorage, Alaska 99524-0249 (907) 269-8000
24-Hour Emergency Number 1-800-478-0084

Bulletin No. 20 December 31, 1977

Annual Communicable Disease Report January 1 - June 30, 1977

	Southeastern		Southcentral		Northern		Total 1977	Total 1976
	1977	1976	1977	1976	1977	1976		
Amebiasis	0	0	0	0	0	0	0	0
Botulism	1	3	2	11	4	0	7	14
Brucellosis	0	0	0	0	0	1	0	1
Chickenpox	29	3	416	342	173	122	618	467
Diphtheria	0	2	2	6	0	0	2	8
Dysentery								
Salmonella	6	9	32	34	13	18	51	61
Shigella	2	1	43	57	1	3	46	61
Enteropath E. coli	18	15	19	23	48	44	85	82
Encephalitis	1	0	11	13	2	1	14	14
Gonorrhea	261	167	3709	3273	1436	1276	5406	4716
Hepatitis A	12	21	476	1230	80	147	568	1398
Hepatitis B	6	5	30	25	1	0	37	30
Hepatitis, Unspecified	1	0	7	2	1	2	9	4
Malaria	0	0	3	0	1	0	4	0
Meningitis								
Aseptic	0	0	12	19	2	0	14	19
Bacterial	0	2	14	10	1	2	15	14
Meningococcal	3	2	18	13	14	6	35	21
Mumps	9	4	22	31	4	4	35	39
Pertussis	5	0	0	0	0	0	5	0
Rheumatic Fever	0	5	5	7	2	18	7	30
Rubella	0	0	1	2	0	0	1	2
Rubeola	5	0	0	9	55	4	60	13

Syphilis								
Early (PS & EL)	1	3	46	38	17	16	64	56
Late	1	15	34	26	15	1	50	43
Congenital	0	0	0	1	0	1	0	2
Trichinosis	0	0	0	0	0	8	0	8
Tuberculosis	11	12	48	57	33	19	92	88
Tularemia	0	0	0	0	0	0	0	0
Typhoid	0	0	0	0	0	0	0	0
Rabies in Animals	0	0	0	42	38	3	38	45

Since only a portion of all reportable illnesses are reported, these figures represent trends rather than actual incidences. More complete reporting of cases to the Department of Health and Social Services will result in more accurate statistics.

Total Population (7/1/73): 326,870
Southeastern Region: 45,330
Southcentral Region: 209,660
Northern Region 71,880