

ATLANTA 22, GEORGIA PROVISIONAL INFORMATION ON SELECTED NOTIFIABLE DISEASES IN THE UNITED STATES AND ON DEATHS IN SELECTED CITIES FOR WEEK ENDED JUNE 16, 1962

POLIOMYELITIS - A total of 16 cases, 13 paralytic, was reported during the week ending June 16. Fourteen cases, 12 paralytic, were reported from Texas and 2 cases, 1 paralytic, were reported by Louisiana. This brings the 1962 cumulative total of cases in the U.S. to 173, 134 of which are paralytic. Of the 134 paralytic cases, 111 have had onset since January 1. Sixty-four

For release June 22, 1962

of these (58 percent) have occurred in Texas.

The 12 paralytic cases this week from Texas included four from Bexar County (San Antonio), two from Collin County (near Dallas), and one each from six other counties. Over half of the Texas cases have occurred in Bexar, Frio, and Webb County. These three counties were scenes of intensive community immunization pro-

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Week Ending	Prior to 4/21	4/21	4/28	5/5	5/12	5/19	5/26	6/2	6/9	6/16	Total Cases
Bexar County	a trivilsiai in	62 1 66	1.1	3	0	3	0	3	1.4	2	18
Webb County	3	0	1	1	1	1	0	0	0	0	7
Frio County	0	0	0	0	0	0	4	2	1	1	8

Table 1. CASES OF SPECIFIED NOTIFIABLE DISEASES: UNITED STATES (Cumulative totals include revised and delayed reports through previous week)

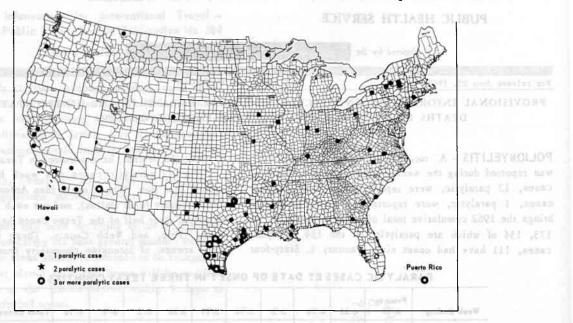
h Intractionable and a broad of		24th We	ek	Cumulative					
Disease	Ended	Ended	Median	Fi	rst 24 wee	ks			
nite President Contract Contract Will	June 16, 1962	June 17, 1961	1957 - 1961	1962	1961	Median 1957 - 1961			
Aseptic meningitis	28	36		506	642				
Brucellosis	10	11	16	183	256	347			
Diphtheria	4	7	8	204	297	325			
Encephalitis, infectious	36	26	35	696	684	680			
Hepatitis, infectious and serum	815	1,333	339	30,048	40,671	11,375			
Measles	13,188	15,040	14,469	399,312	340,473	346,559			
Meningococcal infections	38	36	38	1,136	1,138	1,262			
Poliomyelitis, total	16	7	55	173	203	496			
Paralvtic	13	4	25	134	138	246			
Nonparalytic	3	1	22	22	38	167			
Unspecified	aver a start	2	8	17	27	83			
and Scarlet fever	4,634	4,479		189,039	200,591	The second states			
l'étanus	11			85					
Iularemia	6		120-0-0.000	116	boland table				
Typhoid fever Typhus fever, tick-borne,	9	15	17	209	252	265			
(Rocky Mountain spotted)	10	ALC INCOME	- Allowed at a	50	9101	II. Sinde-parent			
Rabies in Animals	63	62	79	1,997	1,686	1,933			

Table 2. NOTIFIABLE DISEASES OF LOW FREQUENCY

Anthrax: Botulism: Malaria: Mo. - 1, N. C. - 1, Fla. - 1 Plague:

Psittacosis: Conn. Rabies in Man: Smallpox: Typhus, murine:

REPORTED PARALYTIC POLIO IN U. S. BY COUNTY-1962 onset through June 16



grams with epidemic reserve Type I vaccine 'between May 27 and June 4. Paralytic cases in these three counties are shown on the preceding page.

Six of the 9 cases with onsets since the oral vaccine program had received oral vaccine. Five of the 6 had onset of illness within 9 days of receiving the vaccine. A seven-year-old boy had onset 13 days after receiving the vaccine.

HEPATITIS – The number of hepatitis cases reported for the week ending June 16 fell to 815, 161 cases fewer than reported for the preceding week. The weekly hepatitis level has now fallen well below the 995 cases reported for the week ending September 9, 1961, the week which marked the beginning of the seasonal rise on hepatitis.

EPIDEMIOLOGICAL REPORTS

Hepatitis - Oregon Regional Primate Center

Within a 10-day period, in April of this year, four workers at the Oregon Regional Primate Center became icteric; their illnesses were characteristic of infectious hepatitis. The dates of onset of illness of the four cases were April 12, 16, 17, and 22. Two illnesses which may have been cases of anicteric hepatitis also occurred at the Center at about the same time. No hepatitis cases were found in the families or neighborhoods of the cases.

The Primate Center houses a variety of monkeys and apes for investigational purposes. The Animal Building of the Center consists of a north and south wing housing the animals and a central area for the laboratory, X-ray, and clerical group. Six individuals work in the south end, 6 in the north end, and 7 in the central area. The two most recent shipments to the Center included chimpanzees and Celebes apes, (Cynopithecus niger). Two chimpanzees arrived on February 23, one on March 7, and one on March 12. Seventy Celebes apes arrived in December and five in February. The relationships between the patients with hepatitis, where they worked, and the animals with whom they were in contact are shown in the table below:

Morbie

Section	Number of Workers	Icteric Cases	Possible Anicteric Cases	Contact With Chimps	Contact With Celebes Apes
North	6	4	1	++	++++
Central	7	0	1*	subl <u>+</u> sla	
South	6	0	0	++++	+

* This worker had more contact than other workers in the central area with the chimps and apes.

These preliminary data raise the possibility that the Celebes apes rather than the chimpanzees were responsible for the hepatitis in these workers. (Reported by Grant Skinner, M.D., Director, Epidemiology and VD Sections, Oregon State Board of Health and Dr. Donald Pickering, Director, Oregon Regional Primate Center).

Editor's Note: Prior to the Oregon outbreak, the Communicable Disease Center had obtained reports of 12 outbreaks with 54 cases of human hepatitis in which sub-human primates were implicated as the source of infection. The first of these cases occurred in 1953. Forty-six have occurred since 1958. Chimpanzees were the source of infection in 45 cases and wooly monkeys in 9. The Oregon outbreak is the first one suggesting Celebes apes as a possible source of hepatitis infection.

All human cases to date have been indistinguishable from infectious hepatitis. These cases have appeared among persons having intimate contact three to six weeks prior to the onset of their illness with young animals newly imported into this country. A variety of clinical illnesses has been observed in the associated animals, but these illnesses have not been clinically similar to infectious hepatitis in man.

Parathion Deaths - Florida

Ten Florida residents, most of them small children, lost their lives in 1961 from contact with the organic phosphate insecticide, Parathion. A brief discussion of the circumstances leading to the deaths is presented below.

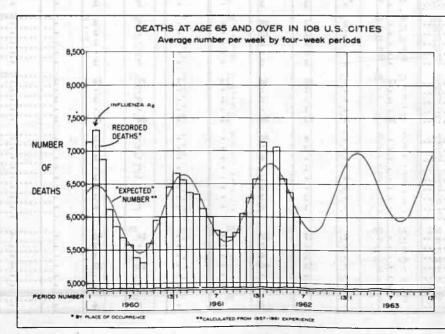
Several cases and two deaths occurred in Tampa among five children who took an innocent-looking burlap bag from a trashpile. The bag had previously been placed around a sack of fertilizer taken from a watermelon field and transported to Tampa. The children filled the bag with rags and used it as a swing. Approximately 8 hours after swinging from the bag, one little girl was taken to the hospital and died soon after admission. Her little brother became ill shortly thereafter and died in the hospital during that same night. Three other children who had played with the swing were taken to the hospital but recovered. The burlap bag upon chemical examination by the United States Public Health Service was found to have been contaminated with an oil solution of parathion. A third death resulted when a child was exposed to 15% parathion and chlordane dust which had been applied inside the home by an unlicensed pest control operator; he was untrained and offered his services illegally. The most recent death in Tampa occurred in a 17-year-old boy who was handling empty parathion drums which had not been decontaminated before their sale to a junk dealer. Six other children died during 1961 from contact with parathion, which in most cases had been taken into the home.

Note: While an extremely useful pesticide, the organic phosphate, Parathion, is an extremely toxic agent easily (Continued on page 84)

SUMMARY OF DEATHS AMONG PERSONS 65 YEARS AND OVER IN 108 U.S. CITIES

The weekly average number of deaths among persons 65 years and over in 108 cities for the four-week period ending June 16 was 6,011 as compared with an expected 6,108 weekly average.

		WEEK	4 Week	Weekly		
03	5/26	6/2	6/9	6/16	Total	Average
Observed	6,328	5,823	6,175	5,718	24,044	6,011
Expected	6,194	6,135	6,079	6,026	24,434	6,108
Excess	134	-312	96	-308	-390	-97



(See Table, Page 91)

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Table 3. CASES OF SPECIFIED NOTIFIABLE DISEASES: UNITED STATES FOR WEEKS ENDED

JUNE 17, 1961 AND JUNE 16, 1962

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See Table. Pass 823

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Table 3. CASES OF SPECIFIED NOTIFIABLE DISEASES: UNITED STATES FOR WEEKS ENDED

JUNE 17, 1961 AND JUNE 16, 1962 - (Continued)

STREET OF SAME	Bruce	llosis	Diphth	eria	Encephal Infecti		Infe		atitis, s and se	erum	Meas	les
Area		Cumu-		Cumu-	760	1.261.201	- I.	24t	h week			
	24th week	lative 24 weeks	24th week	lative	24+1	week	Under 20 yr.	20 & over	Total	Total		
Brich weak 24 herein	1962	1962	1962	1962	1962	1961	1962	1962	1962	1961	1962	week 1961
UNITED STATES	10	183	4	204	36	26	400	365	815			
UNITED STRIES	10	105	10 a	204	20	20	400	305	015	1,333	13,188	15,040
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New Hampshire	12 34		<u> </u>	11.21.2		-	1	1	2	1	14	
Massachusetts.				1	2		10	8	- 18	26	87	44 1,106
Rhode Island	- T	-	-		- 10	1	1	-	1	5	113	
Connecticut	- T	-			1	-	1	1	2	8	674	476
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Pennsylvania		2		1	1		24	23	47	54	231	990
EAST NORTH CENTRAL	5	44	-	6	1	3	79	84	164	256	2,768	3,759
Ohio	- 10 - T	-	2	-	ĩ	1	23	28	52	73	375	1,087
Indiana	-	3		3	100		9	5	14	28	185	125
Illinois Michigan	3	35		-		1	17	15	32	43	364	294
Wisconsin.	1	4	1 1	3		2	28 2	34 2	62	105	1,389	1,337
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WEST NORTH CENTRAL	2	72	-	45	6	2	46	18	72	165	376	246
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Table 3. CASES OF SPECIFIED NOTIFIABLE DISEASES: UNITED STATES

FOR WEEKS ENDED

JUNE 17, 1961 AND JUNE 16, 1962 - (Continued)

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1901 1941 1991	1962	1962	1962	1961	1962		1962	1962	1962	1962	1962	1961	* 1962
UNITED STATES	38	1,136	4,634	4,479	11		10	6	9	209	63	62	1,997
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Indiana		20	37	65	3	3		II	81 · · ·		7	2	142
Illinois	1	40	65	70		- 41	1	1	-0	5	2	1	33
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Florida	10 - BE	6 33	41 106	134	1		9 E	S 1 201	1	6	1	1	26
		33	100	1.54	1 1	•		. II -		l ° l	a contraction of the second	ASTREE 1	1001 184
EAST SOUTH CENTRAL		69	587	755	-	- 1	1	1	1	16	3	6	245
Kentucky		15	48	68		-	5		- i i i - i	2	2	10 mm = 0	82
Tennessee	-	29	492	663	-	-	1	1	1	8	Sec. 1	5	150
Alabama	-	15	2	1	-	- 1	-	-	-	6	1	1	13
Mississippi	-	10	45	23	-	- F	1.1	2 P - P	-	-	-	-	-
THE REAL PROPERTY OF	1 . Ch.	the line	1.1					4 L. L.	-131		and some	AETHIC: I	Sanda And
WEST SOUTH CENTRAL	7	100	481	603	1		923 I T	2	2	57	16	14	
Arkansas	1	11	1.5	2			8 -			7	1 ,		
Louisiana	4	45		1	1	L	6 17	- T	1	15	6	1	13
Oklahoma	1.067	5	8	2	1.1	•	100	2		3	2	10	17
Texas	2	39	473	598	-	1	-	- D -	1	32	13	13	339
MOUNTAIN	2	38	1,041	942	125	.	2	· .		19	1	2	20
Montana	-	3	15	15		- 1	-	- L	8 -	10	Sector Sector	10000	
Idaho		3	95	69				-			Sec.1		- the case -
Wyoming	and a second	2	6		1 22	- 1	1	- C		3	12222	6.928-1	
Colorado,	1	8	409	282		- 1	î	-	8 1	1	1000	100 mail	La con-
New Mexico.	<u> </u>	3	229	278		- A.	5 P .		3 -	3	No. 10	1	10
Arizona	11.000	9	194	213	1.22	- 1	C 14-2	- A.	1 3 L - 1	2	1	1	10
Utah.	1.74	6	91	84		-	3 14	21	-				a las west -
Nevada,	1	4	2	1	-	-		-	-			- 1	-
and and and the second	art.	1 43 600	L. In	1.1.1					10	1.0	in more	in and	Arente
PACIFIC	5	189	1,053	427	2	2	1		1. C -	14	3	6	135
Washington		17	113	106	-	1	21 P.	Sec. 2.3		1	Ca.com		ATTENTO .
Oregon	1	15	10	19	e 2 3-		1	Se - 1.	1.11	10 - 2			4
California	3	149	867	286	2	2	8 1 1	- P	1.1	13	3	6	131
Alaska	1.2.	5	51	15		-		12 - C	1	1.4		and shall be	. Linvall
Hawaii	1	3	12	1	-	-	-		-			-	-
Puerto Rico	-	7	1	-		1		-	-	3		2	9

and the faith

Table 4 (D). TOTAL DEATHS AMONG PERSONS 65 YEARS AND OVER IN REPORTING CITIES

(Tables 4(A), 4(B), 4(C), and 4(D) will be published in sequence covering a four-week period.⁰

Area	ind for a	For week	s ending	1.1	Area	For weeks ending				
	5/26	6/2	6/9	6/16	which a shiethy which	5/26	6/2	6/9	6/16	
NEW ENGLAND:				CRUY ST	SOUTH ATLANTIC:		iš Hamp	stati sta	dinto 15	
Boston, Mass	134	129	163	133	Atlanta, Ga.	58	61	44	1 17	
Bridgeport, Conn	14	23	18	23	Baltimore, Md	116	112	120	47	
Cambridge, Mass	25	18	21	21	Charlotte, N.C	14	11	120	5	
Fall River, Mass	10	12	11	11	Jacksonville, Fla	21	34	27	18	
Hartford, Conn	32	31	29	39	Miami, Fla	37	35	46	42	
Lowell, Mass	18	14	16	11	Norfolk, Va	28	20	26	14	
Lynn, Mass.	17	15	9	9	Richmond, Va	32	43	34	33	
New Bedford, Mass	16 17	27 30	25 24	13 16	Savannah, Ga	17	9	14	12	
New Haven, Conn. Providence, R.I.	39	30	36	35	St. Petersburg, Fla	40	57	45	56	
Somerville, Mass.	9	7	13	8	Tampa, Fla Washington, D.C	32 69	37	38	27	
Springfield, Mass	24	23	29	31	Wilmington, Del	27	74	88	98 18	
Waterbury, Conn	18	16	13	15	and a second sec	68 M B	10	11 miles 61	10	
Worcester, Mass	29	47	24	31	EAST SOUTH CENTRAL:		and and a			
					Birmingham, Ala	63	45	46	45	
AIDDLE ATLANTIC:	0.5				Chattanooga, Tenn	14	32	34	22	
Albany, N.Y	25 17	17 15	26 17	32 23	Knoxville, Tenn	11	17	14	17	
Allentown, Pa	84	81	73	23 71	Louisville, Ky	75	28	84	62	
Buffalo, N.Y Camden, N.J	25	16	27	13	Memphis, Tenn	75	52	63	47	
Elizabeth, N.J.	11	12	14	15	Mobile, Ala. Montgomery, Ala.	15	21	18	18	
Erie, Pa	23	20	17	14	Nashville, Tenn.	21	22	19	24	
Jersey City, N.J	45	40	30	34		41	21	21	21	
Newark, N.J	48	49	45	47	WEST SOUTH CENTRAL:	wond of	the beat	e fiter -	For th	
New York City, N.Y	951	850	887	868	Austin, Tex	14	13	24	15	
Paterson, N.J.	25	12	27	24	Baton Rouge, La	24	19	10	8	
Philadelphia, Pa	244	268	275	273	Corpus Christi, Tex	6	7	12	12	
Pittsburgh, Pa	143 17	123 9	101 13	53 15	Dallas, Tex	52	68	56	61	
Reading, Pa Rochester, N.Y	76	57 -	70	= 56	El Paso, Tex	12	8	14	18	
Schenectady, N.Y.,	18	= 20	15	16	Fort Worth, Tex. Houston, Tex.	44	36	30	29	
Scranton, Pa.	21	24	31	19	Little Rock, Ark	82 28	83	80	61	
Syracuse, N.Y.	24	43	39	36	New Orleans, La	92	36	34	29 79	
Trenton, N.J	19	20	25	17	Oklahoma City, Okla	37	34	66	34	
Utica, N.Y	22	21	16	13	San Antonio, Tex	45	61	43	46	
Yonkers, N.Y.	29	19	16	23	Shreveport, La	14	35	34	28	
		a manager		t and the other	Tulsa, Okla	36	34	28	38	
EAST NORTH CENTRAL:	0.5	24	20	24				15	1	
Akron, Ohio Canton, Ohio	25 15	24 16	29 21 ⁻	26 23	MOUNTAIN:	i		1.	1.00	
Chicago, Ill.	438	385	363	332	Albuquerque, N. Mex	15	5	14	13	
Cincinnati, Ohio	95	86	115	68	Colorado Springs, Colo Denver, Colo	13	13	13	13	
Cleveland, Ohio	123	119	100	117	Ogden, Utah.	54 12	54	78	63	
Columbus, Ohio	79	73	64	58	Phoenix, Ariz.	48	34	42	9 45	
Dayton, Ohio	53	46	47	37	Pueblo, Colo	10	17	7	11	
Detroit, Mich	226	171	192	189	Salt Lake City, Utah	22	31	34	33	
Evansville, Ind	25	18	26	21	Tucson, Ariz	15	17	23	23	
Flint, Mich	17	20	15	25						
Fort Wayne, Ind	21	25	27	27 20	PACIFIC:		1.000		· · · · · ·	
Gary, Ind Grand Rapids, Mich	15 28	7 27	15 38	26	Berkeley, Calif	17	12	14	17	
Indianapolis, Ind	90	62	71	66	Fresno, Calif	23	33	19	27	
Madison, Wis	19	13	18	14	Glendale, Calif Honolulu, Hawaii	21	21	29	25	
Milwaukee, Wis	79	67	67	70	Long Beach, Calif	19 40	19 36	25	16*	
Peoria, Ill	25	23	18	13	Los Angeles, Calif	281	258	33 231	28	
Rockford, Ill.	19	19	30	16	Oakland, Calif	47	46	54	257	
South Bend, Ind	18	24	28	17	Pasadena, Calif	16	27	29	21	
Toledo, Ohio	89	57	79	67	Portland, Oreg	64	47	81	48	
Youngstown, Ohio	38	29	35	24	Sacramento, Calif	27	32	30	26	
ST NOPTH CENTRAL					San Diego, Calif	53	46	46	53	
EST NORTH CENTRAL:			1.2	30	San Francisco, Calif	100	98	108	104	
Des Moines, Iowa Duluth, Minn	27	20 6	42 15	8	San Jose, Calif	18	21	26	17	
Kansas City, Kans	12 21	18	14	23	Seattle, Wash	80	82	100	69	
Kansas City, Mo	76	70	66	70	Spokane, Wash Tacoma, Wash	35 15	27	35	38	
Lincoln, Nebr	13	10	21	17		13	20	32	32	
Minneapolis, Minn	73	70	76	71	San Juan, P.R	3	0	1	3	
Omaha, Nebr	38	35	46	52				-		
St. Louis, Mo	125	109	136	129	which is party to the Contract, and	particular in	a serie had	Intrata and	Course of	
St. Paul, Minn.	47	30	41	37	^O Current Week Mortality fo	- 109 60	lastad (

*Estimate - based on average percent of divisional total Totals for previous weeks include reported corrections.

NOTE: All deaths by place of occurrence.

absorbed through the unbroken skin. The minimal lethal dose of parathion for an adult is 300 milligrams or less. The fatal dosage for children is extremely low. The organic phosphate insecticides produce their symptomatology through inactivation of the enzyme cholinesterase. Early symptoms of phosphatic poisoning in man are nausea, tightness in the chest, giddiness, abdominal pain, headaches, excessive sweating, twitching of muscles, and salivation. Frequently the eyes will have pinpoint, non-reactive pupils. Other symptoms include slowed heartbeat, loss of reflexes, convulsions, and coma. Phosphatic poisoning in the early stages is sometimes mistaken for heat exhaustion, severe respiratory infection, or asthma.

(Abstracted from Florida Health Notes, May 1962, published by the Florida State Board of Health.)

INTERNATIONAL NOTES - QUARANTINE MEASURES Smallpox

Poland declared Nowy Port free of smallpox on June 9. For the first time since January of this year, there are no areas in Europe considered smallpox infected.

Notes: These provisional data are based on weakly telegrams to the Communioable Disease Center by the individual State health departments. Symbols: --- Data not available

- Quantity zero Procedures for construction of various mortality curves may be obtained from Statistics Section, Communicable Disease Center, Public Health Service, U. S. Department of Health, Education, and Welfare, Atlanta 22, Georgia. ADDITIONAL ADDITION OF THE PARTY ADDITION OF

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