U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

PUBLIC HEALTH SERVICE

Prepared by the

COMMUNICABLE DISEASE CENTER

MElrose 4-5131

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For release August 10, 1962

Morbidity

ATLANTA 22, GEORGIA

Vol. 11, No. 31

Repor

PROVISIONAL INFORMATION ON SELECTED NOTIFIABLE DISEASES IN THE UNITED STATES AND ON DEATHS IN SELECTED CITIES FOR WEEK ENDED AUGUST 4, 1962

POLIOMYELITIS – Thirty-one cases of poliomyelitis, 24 paralytic, were reported for the 31st week of the year ending August 4. Consistent with an expected seasonal increase, this represents the largest number of cases to be reported for any one week in 1962. For the comparable week in 1961, 36 total cases (27 paralytic) were reported.

Although the total of reported cases this year is less than in any previous years, paralytic cases slightly exceed the experience for the comparable period last year. Cumulative totals through the 31st week for 1962 and the past four years are show in the following tabulation:

Polio (Cumulated Weekly) Through the 31st Week, 1958-62

		_		
1962	1961	1960	1959	1958
250	239	680	1600	622
327	362	948	2451	1254
	250	250 239	250 239 680	250 239 680 1600

Of the 31 cases this week, ten were from Texas and five from Illinois. The remaining 16 cases were reported by 11 States, none of which reported more than two cases.

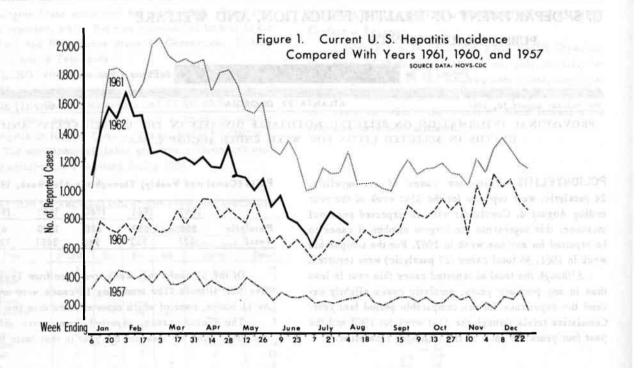
The Texas cases, reported from seven different counties, bring the total for the year in that State to 146,

		31st We	ek	Cumulative First 31 weeks				
Disease	Ended	Ended	Median					
Stray 18 181	August 4, 1962	August 5, 1961	1957 - 1961	1962	1961	Median 1957 - 1961		
Aseptic meningitis	69	124		944	1,156			
Brucellosis	8	124	15	250	368			
Diphtheria	2	9	9	234	339	483		
Encephalitis, infectious	20	49	49	936	916	378		
Hepatitis, infectious and serum	743	1,264	315	35,351		937		
Measles		2,521	2,666		48,585	13,547		
Meningococcal infections	2,184	2,521		436,314	380,528	388,568		
Poliomyelitis, total	34 31	35	28	1,384	1,385	1,508		
Develutio		26	159	327	362	1,210		
Paralytic	24	20	69	250	239	578		
Nonparalytic	3	/	66	51	78	429		
Unspecified Streptococcal sore throat	4	2	24	26	45	203		
and Scarlet fever	3,446	2,932	 addressed (12) 	213,798	222,143			
Tetanus	7			139				
Tularemia	6			177				
Typhoid fever Typhus fever, tick-borne,	6	30	27	308	406	432		
(Rocky Mountain spotted)	9			135	owe in the local in	variation and		
Rabies in Animals	65	55	73	2,537	2,162	2,378		

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

Table 2. NOTIFIABLE DISEASES OF LOW FREQUENCY

Anthrax: Miss 1	Psittacosis: 111 1, N.Y 2, Conn 1
Botulism:	Rabies in Man:
Malaria: 111 1, Penn 1, N.C 1	Smallpox:
Plague:	Typhus, murine: Mo 1, Hawaii - 1



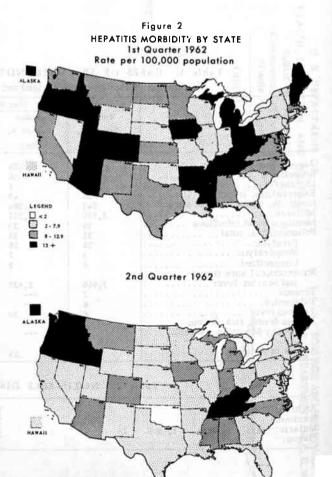
of which 117 are paralytic. Mass Type I oral vaccine programs are proceeding throughout the State. To date, nearly four million persons in 38 counties have been immunized.

Of the five Illinois cases, only one was paralytic. This paralytic case was from Chicago and represented the third such case in that city this year. All three are children under two years of age and all experienced onset of disease since June 14. Type I poliovirus has been isolated from two of the cases and Type III poliovirus from the third.

HEPATITIS – As of the current week, 35,317 cases of viral hepatitis have been reported in 1962. This cumulative total is 27% below that for the comparable period in 1961, but still represents the second highest year of reported hepatitis in the United States. The West North Central States of Iowa, Kansas, Missouri, and Nebraska have in particular had striking decreases from 1961. The Mountain States, with the exception of Arizona and Colorado, have also had a reduced incidence.

The peak incidence in 1962 was reached in early February. (See Figure 1). There has been a continued decline over the subsequent 27 weeks. The smallest number of cases was reported during the week ending July 7, and this may represent the seasonal low.

Attack rates in individual States showed a general decrease during the second quarter of 1962. (See Figure 2). This is in contrast with the same quarter of 1961 when high rates continued to prevail.



Morbie

EPIDEMIOLOGICAL REPORTS

Salmonella thompson Enteritis from Commercial Cake Mixes – Canada

Reported during June from Saskatchewan and Newfoundland were cases of *Salmonella thompson* among individuals who had ingested egg-containing commercial cake mixes.

Early in June, a series of cases of gastroenteritis were reported from a highway camp near Kamsack, Saskatchewan. From stools of three of the patients, S. thompson was recovered. Samples of a recently baked cake, as well as all samples of cake mixes in the camp kitchen, yielded S. thompson; two samples yielded S. heidelberg as well.

In St. John's, Newfoundland, isolation of S. thompson from a two-year-old child hospitalized with a febrile enteritis prompted epidemiological investigation. The mother indicated that three days prior to the child being admitted to the hospital, she had prepared and baked a white cake mix (egg-containing). The child had been given the mixing bowl to lick. Cake mix of the same brand name purchased in St. John's was found positive for S. thompson.

(Reported in the Epidemiological Bulletin, July 13, 1962, of the Canadian Department of National Health and Welfare.)

Tick-bite Paralysis - North Carolina

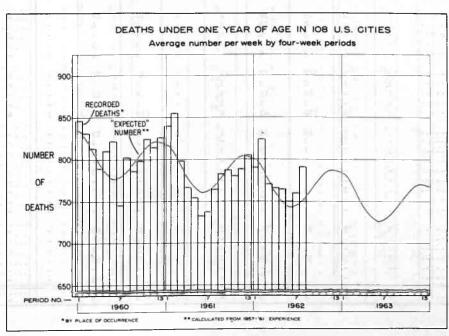
A 10-year-old boy residing in eastern North Carolina noted a tick-bite in the left axilla on May 3. The tick was partially removed. The next day abdominal pain and listlessness were noted. On May 6, weakness was extreme and paralysis was noted in the legs. Spinal tap on May 8 was normal as was the white count; temperature was 102° . On May 11, a foreign body reaction was noted in the left axilla. This area was opened and a small, dark piece of material, the tick head, came out with the exudate. The boy was dramatically improved by that evening and by May 13 he was completely well. Rash was not noted during hospitalization. Complement fixation

(Continued on page 248)

TOTAL DEATHS UNDER ONE YEAR OF AGE RECORDED IN 108 CITIES

The weekly average number of infant deaths in 108 cities for the four-week period ending August 4 was 791 as compared with an expected 751 weekly average.

		WEEK	ENDING		4 Week	Weekly
	7/14	7/21	7/28	8/4	Total	Average
Observed	822	749	787	805	3,163	791
Expected	748	750	752	754	3,004	751
Excess	74	-1	35	51	159	40



(See Table, page 247)

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

AUGUST 5, 1961 AND AUGUST 4, 1962

Poliomyelitis, Aseptic Poliomyelitis, Total Cases Poliomyelitis, Paralytic Nonparalytic Meningitis Cumulative Cumulative Area 31st week First 31 weeks 31st week First 31 weeks 31st week 31st week 1962 1961 1962 1961 1962 1961 1962 1961 1962 1961 1962 1961 UNITED STATES..... 31 35 327 362 24 26 250 239 3 7 69 124 NEW ENGLAND 6 4 1 -1 5 6 1 1.2 3 8 Maine.... ---1 1 1.00 ----New Hampshire ---------1 Vermont..... -1 ---4 2 1 Massachusetts..... 1 --4 2 --2 2 Rhode Island 5 1 1 2 2 1 . 2 Connecticut..... 1 . --MIDDLE ATLANTIC 5 36 32 2 5 23 . 29 . 4 --New York 1 35 12 -1 22 10 4 . . 2 New Jersey..... 4 1 14 -4 1 1 13 -Pennsylvania 6 -_ -. 2 -6 EAST NORTH CENTRAL 26 32 4 9 -16 19 2 6 18 --13 Ohio.... 2 8 1 б . 3 2 -4 Indiana..... 4 ---3 3 --1 . Illinois..... -10 1 5 9 42 6 2 2 -Michigan..... 2 2 3 2 2 -3 13 Wisconsin..... 4 2 3 --1 -. -1 WEST NORTH CENTRAL 2 2 15 22 1 1 8 10 1 7 12 Minnesota 3 3 3 3 -7 12 -Iowa. -1 5 3 4 1 2 1 -Missouri..... 5 8 -2 2 ----North Dakota 2 -2 1 . -1 South Dakota..... ----Ē -_ --1 3 Nebraska..... 2 1 Kansas..... -. 5 . 2 ----SOUTH ATLANTIC 1 10 17 66 1 9 14 47 _ 1 10 30 Delaware..... 2 -1 . Maryland..... 1 1 2 -8 --2 8 -District of Columbia 1 1 1 -1 1 2 . --..... Virginia..... -1 3 1 -1 3 1 -2 2 -West Virginia -..... 3 7 _ 3 _ -3 4 -North Carolina..... --2 7 -1 5 ----South Carolina..... -3 2 7 _ 2 2 -1 -6 -Georgia..... -2 2 19 _ 2 2 13 1 -Florida..... 1 1 4 14 1 1 3 8 -_ 8 22 EAST SOUTH CENTRAL. 2 3 16 37 2 2 12 19 2 -1 10 Kentucky..... 2 8 18 2 6 4 1 Tennessee..... 2 -3 8 -1 1 4 1 1 -1 Alabama. -3 5 -3 5 _ Mississippi..... -1 2 6 -1 2 6 _ _ -9 WEST SOUTH CENTRAL..... 13 5 165 62 12 1 131 32 1 4 20 5 Arkansas.... 1 1 2 3 1 1 2 2 1 Louisiana..... 1 -10 15 1 -8 12 _ _ _ Oklahoma..... 1 -3 2 1 1 1 1 Texas..... 10 4 150 42 9 -120 19 1 4 17 3 MOUNTAIN..... 1 5 10 32 1 3 8 3 1 19 Montana..... 3 2 _ . Idaho..... 1 2 9 1 1 1 -1 5 _ Wyoming. -1 -1 ---_ -Colorado..... -..... 1 3 -3 -_ ---New Mexico..... --3 1 -_ _ -Arizona..... 2 3 . 7 -2 3 5 -.... -Utah..... -1 7 ---7 4 ļ _ -1 Nevada..... ---_ ---PACIFIC..... 2 5 36 75 2 5 32 34 60 --21 Washington..... 11 --11 _ -Oregon..... 5 8 5 2 ---California..... 2 5 30 54 2 5 26 45 21 34 --Alaska ----Hawaii 2 1 2 _ 1 2 Puerto Rico..... -.... 8 5 -. 8 5 -

PARENDERSCHEINERSCHEINERSCHEINERSCHEINERSCHEINERSCHEINERSCHEINERSCHEINERSCHEINERSCHEINERSCHEINERSCHEINERSCHEINE

Table 3. CASES OF SPECIFIED NOTIFIABLE DISEASES: UNITED STATES

FOR WEEKS ENDED

AUGUST 5, 1961 AND AUGUST 4, 1962 - (Continued)

	Brucel	losis	Diphth	eria	Encephali Infectio		Infe		atitis, and se	rum	Meas	les
Area	_	Cumu-	1.	Cumu-	1.00	6 m h		31st	week		1	
		lative		lative			Under 20 yr.	20 & over	Total	Total	31.05	week
10 M	31st week 1962	31 weeks 1962	31st week 1962	31 weeks	31st 1962	1961	1962	1962	1962	1961	1962	1961
				234	20	49	382	326	743	1,264	2,184	2,52
UNITED STATES	8	250	3	234	20	49	302	520	175	1,204	2,104	2,52
EW ENGLAND.	-	1	-	1	-	2	27	34	61	40	178	24
Maine			-5.11	-	1.1	1	7	9	16	10 2	42	
New Hampshire			-	1			3		3	3	7	1
Vermont			1.1.1	1		1	11	19	30	19	83	17
Massachusetts	- 1 I I		3 I.J.	1		-	-	-		3	20	
Rhode Island		1	-0.5		-	1	5	6	11	3	26	- 4
	1	6		4	6	12	61	67	128	118	420	4:
MIDDLE ATLANTIC	1	2		2 -	4	9	36	42	78	54	214	3
New York. New Jersey	1 () () ()	1		1	-961		6	13	19	25	156	
Pennsylvania	161 - I	3		1	2	3	19	12	31	39	50	
	1	61	_	6	2	8	57	49	109	244	505	5
EAST NORTH CENTRAL		1		-	ĩ	3	24	14	39	70	49	
Indiana	12 - 1	5	6. – B	3	1.1 11 - 14	- 19 F	4	2	7	30	15	
Illinois	1	45				3	11	11	22	38	69	1
Michigan	31 -	3		3	10.00	-	18	18	36 5	96 10	196 176	1
Wisconsin	- 18	7	H- B	115	1	2		4		10	170	1
WEST NORTH CENTRAL	2	98	1	55	2	2	16	21	40	97	84	
Minnesota		8		17		100	4	5	11	8	10	
Iowa	1	59		1	4.1.37		3	6	11	23	16	
Missouri	1	3	1	5		2	1	5	6	2	38	
North Dakota	-	1 4	-	11	11-11-	-	-	1 -		2	3	100
South Dakota		10		13		-	-	-		11		1.00
Nebraska Kansas	151 - 1	13		1 -	2	-	3	4	7	29	NN	
				1.2	6	2	51	42	96	148	149	2
SOUTH ATLANTIC	1	20		43	-	-	-	2	2	-	5	1
Delaware Maryland	10.1				-	1	4	4	9	11	9	1.1
District of Columbia.				1	-	na Neo	-	3	3	2	2	
Virginia.		10	-	9	1	11110-0	5	6	11	41	23	
West Virginia	1.5 m	-		1		100	16	4	12	24	71	
North Carolina		2		4 5	3	1	2	1	3	5	5	
South Carolina		-	-	4		-	4	1	4	13	1	10-
Georgia		2		19	2		13	11	25	15	29	1.00
Florida									110	1.50		
EAST SOUTH CENTRAL		11	· • •	16	1	10	73	37	110	153	91	3
Kentucky		1		7		1 3-	14	12	26	50	60	1
Tennessee		- 4		3	1.		8	6	14	41	6	
Alabama. Mississippi		1		6	1	10	8	5	13	32	4	
				90	1	1	30	18	51	96	107	1
WEST SOUTH CENTRAL		20	2	10	1.00	1 1 10-11	6	3	9	31	-	1
Arkansas. Louisiana	_	4		8	-		4	2	6	18		
Oklahoma.	1	4		6	1	1 m m	-	1 -		-	2	
Texas		11	2	66	-	1	20	13	36	47	105	
MOTINETATIN				9	-	3	10	8	41	35	240	1 :
MOUNTAIN.		8	1 1	6	-4-99		5	1	6	3		
Idaho		1 1	-	1	144-24	-	1 -		4	7		
Wyoming.		i			1 march - 23	-	1	2	3	1 4		1.0
Colorado		2		-	1.1.2	2	4	2	6	4		
New Mexico		-		2		2	4	2	10	7		
Arizona		2	1		1	1	-	3	3	6		
Utah Nevada		-	-	- 1	-	-	-	-	2	3	2	8
				10	2	9	57	50	107	333	410	
PACIFIC	-	25		10	-	2	10	12	22	12		
Washington		- ī			10. P-12	1	6	2	8	31		
Oregon. California.		22	- 1	5	2	6	38	35				
Alaska		1		5	-	-	3		4	2		
Hawaii.		1	-	-		-					0.	
	1					1	12	8	20	13	59	

and the second second

Table 3. CASES OF SPECIFIED NOTIFIABLE DISEASES: UNITED STATES

FOR WEEKS ENDED

AUGUST 5, 1961 AND AUGUST 4, 1962 - (Continued)

	Mening Infect	ococal ions	Strepto Sore Th Scarlet	roat &	Tetanus	Tickborne Typhus (Rcky Mt.	Tularemia	Typhoi	d Fever	Rabie	s in Anim	als
Area	31st wk	Cumu- lative 31 weeks	31st	week	31st wk.	Spotted)	31st wk.	31stwk.	Cumu- lative 31 weeks	31st	week	Cumu- lative 31 week
2041 0 1040 1 1 CT 4	1962	1962	1962	1961	1962	1962	1962	1962	1962	1962	1961	1962
UNITED STATES	34	1,384	3,446	2,932	7	9	6	6	308	65	55	2,537
NEW ENGLAND	16 -	85	244	85	- 1	-		25.54	5	1		- 111
Maine	- E	12	103	4	-	-	8 T.	· ·	1	1	Cartholing 1	2 APR
New Hampshire	1	3		1		1		1 J.		1111	14332	
Vermont Massachusetts	12.2	2 36	11 16	3 27	-	1	1 1	0.101	3			and the second
Rhode Island	- 10	7	10	2	- 1	-	1.12	i 1-1	1	-	-	-
Connecticut	-	25	104	48	-	-	-	-	-	-	-	-
ATTALE ATTALETO		226	0.2	120	_			1	34	3	3	84
MIDDLE ATLANTIC New York	5	236 106	93 66	120			1 41	1	19	1	3	57
New Jersey	5	62	11	1	- T	1.1.1.2	1	-	8		-	-
Pennsylvania		68	16	13	-	-	- 1	1.1.1	7	2	-	27
	4833							1.14	50	10		(10
EAST NORTH CENTRAL Ohio	11 3	279 84	174 17	200 25	2		1 -	1	50	13 6	8	610 307
Indiana	2	24	43	50	2	-	1. 11-	a 11	3	5	-	168
Illinois.	3	62	29	22		- 1		-	12	2	5	81
Michigan	3	89	50	51			-		5		614 (14 - 7)	25
Wisconsin	-	20	35	52	-	-	1	-	3	-	1	29
WEST NORTH CENTRAL	1	77	87	52	1	-	1	I	10	17	18	654
Minnesota	1 1 1	15	1	1	-		1	50.141		5	1	145
Iowa		10	21	10		-			1	7	6	266
Missouri		20	1		-	-	1	-	7	3	8	107
North Dakota South Dakota	- 1	6	61 _ 2	36		-	1 1		- ī	1	2	45
Nebraska	1	12	-				10 F I 1	8.41	i	i	1	16
Kansas	- L -	10	1	5	1	-	-	-		-	-	3
SOUTH ATLANTIC	4	223	341	160		8	-	7 m -	56	8	9	221
Delaware	1	30	2 - X		-	-		- 1 - 1	1			a la contra de la co
Maryland	-	13	7	9	-	2	1	S. 11	3	1		1
Dist. of Columbia Virginia	121	7 46	1 65	- 80		3		2 -	12	1	4	94
West Virginia	1 5 1	12	142	-	-	1			3	2	ī	80
North Carolina	1	54	20	15	-	2		-0 B-1	- 3	1.5.	and incess	danette
South Carolina		12	12	17	-	1	-	-	4	10000	1	-
Georgia. Florida	-	8	42	- 39			1		15 10	- 5	- 4	40
r tot tod	2	41	53	29				971.	10	,	Addition	40
EAST SOUTH CENTRAL	- 57	88	875	766	1	1	1	- 1	25	3	4	280
Kentucky		19	45	24		1	-		- 4	3	1	100
Tennessee	122 11	37 18	722	652 14	1	1 1	1	S-71)	10 7	See.	2 1	161
Mississippi		14	47	76	-	- 12	-	1 K - I	4	-	1	-
	6.22 3	14 T 15	1. In			- C	c	ш.,	5 . 1		AUGUED	AND THE
WEST SOUTH CENTRAL	-	114	545	639	-	u -	3	3	79	14	9	483
Arkansas. Louisiana.		12 53		3		1	3	2	14	2 1	3	56
Oklahoma	165 L	6	7	2				1000	4	î	1	21
Texas		43	538	631	-		1.0	1	42	10	5	389
MOUDERATH	3	45	563	626			1.1.1	Alter 1	25	· · · · · ·		22
MOUNTAIN	-	43	27	53	1 2	1	2 1	3.4	10			
Idaho.		3	37	37	-	-	- 1 - I	19 J -	15	12.5 -1	-	a line official
Wyoming	- 6.	4	2	12	-	2 I -			3	6.6.5	11120	e relieft.
Colorado		8	162 183	116	-		- 11	8.01	3	12000		11
New Mexico Arizona.	3	13	93	183 94		1	-	18 1 2	2	100		10
Utah Nevada		65	59	122 9	1	1	1	1	- 1	- 5-		diam'r ar
	10	237	524	284	3	1	0 - 1	2	24	7	4	183
PACIFIC	-	18	68	48	-	1	1	-	1	135711	-	-
Oregon	1921 -	15	5	22	- 1	en 14		40 -		0.000-0	-	8
California	10	194	422	160	3	-	- 18 E)	2	23	7	4	175
Alaska	1.1	6 4	21 8	52 2	- D		1.1		1 1			a formit
Hawaii		8	2	3	-	<u> </u>						13

Table 4 (C). TOTAL DEATHS UNDER 1 YEAR OF AGE IN REPORTING CITIES

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

7/14 7/21 7/28 8/4 7/14 7/28 7/28 8 NEW ENGLAGE: 13 18 17 16 AUTH ATLANTIC: 14 4 12 Bacton, Mess	Area	× 1+57	For week	s ending			For weeks ending			
Bactory, Mess	Alta	7/14	7/21	7/28	8/4	Area	7/14	7/21	7/28	8/4
Bettory, Mess	NEW ENGLAND:				100	SOUTH ATLANTIC.			1200	(Invest)
Bitisore, M. 1 5 1 2 Bitisore, M. 38 31 18 Cambridge, Mess. 2 1 0 2 7 6 5 2 7 Pail Ever, Mess. 2 1 0 2 7 3 6 5 2 7 Jym, Mess. 0 0 1 3 0 2 3 7 3 Jym, Mess. 0 0 1 3 0 2 3 3 4 1 1 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		13	18	17	16	and a second sec	14	4	12	12
Gambridge, Mass. 1 1 1 0 Charlotte, M.C. 5 2 7 Gail River, Gom. 0 7 4 3 6 6 March Piles, Gom. 0 7 4 3 6 6 Mass. 1 0 3 0 1 3 6 6 Mess Edford, Mess. 1 0 3 0 1 3 6 6 Mess Edford, Mess. 1 0 3 0 1 3 6 1 2 3 9 2 Provisions, R.t. 6 5 2 2 3 9 2 1 2 0 1 2 1 2 1 2 1 2 1			1							31
Fail River, Ness							5			2
Lovell, Mess		2	1	0	2		3	8	6	4
Jyrn, Mess. 1 3 0 2 Efchaond, Va						Miami, Fla				2
New Backford, Mass										6
New Haven, Conn. 6 2 1 3 5t. Petergeburg, Fin. 1 2 5 Scneeville, Mass. 0 0 1 0 1 2 1 2 5 Scneeville, Mass. 3 0 2 3 9 2 Scneeville, Mass. 3 0 2 3 9 2 Whorester, Mass. 1 2 0 1 1 2 1 Allenton, N. 1 2 4 3 6 6 7 Allenton, Pa. 0 1 5 1										3
Providence, R. I. 4 5 2 2 Tamps, Fla. 3 9 2 Speringfeld, Mass. 3 0 2 5 1 2 2 6 23 16 24 13										2
Somewrille, Mass										1
Springfield, Mass										10
Materbary, Conn										2
MIDLE ATLANTIC: I 2 4 3 Bitminghum, Ala			2					Luinos,	2211 226	
MIDDLE ATLANTIC: I Constrance Constrance <thconstrance< th=""> Constrance<</thconstrance<>		1	2	0	5	EAST SOUTH CENTRAL:			SY TO DA	
Albary, N.Y. 1 2 4 3 Recovering Terminant in the production of the productin the production of the production of the productin of the produc				a the second		Birmingham, Ala	6	6	7	8
Allention, Pa			and in such							3
Buffalo, N.Y								and the second s		2
Cander, N.J										8
Elisabeth, N.J. 0 4 3 0 Mongomery, Ala										23
Erie, Pa										5
Jeresy City, N.J										5
New York (Jry, N.J						Rashville, lenn	0	0	0	0
New York City, N.J						WEST SOUTH CENTRAL:		curi va pr	lon in	
Philadelphia, Pa							0	3	2	2
Philadelphia, Pa								-		2
Pfttsburgh, Pa 19 8 3 16 Dallas, Tex		33	38	51	29					5
Rechester, N, Y	Pittsburgh, Pa	19	8	3			9	7	22	10
Schenectady, N.Y		3		3			0	9	10	4
Scratton, Pa									1	4
Syracuse, N.Y										19
Trenton, N.J										5
Utica, N.Y										16
Yonkers, N.Y										6
EAST NORTH CENTRAL: 3 4 4 7 Tulsa, Okla										7
EAST NORTH CENTRAL: 3 4 4 7 MOUNTATN: 6 2 5 Canton, Ohio	ionacio, anticipatione in the second second	14	had .							7
Akon, Ohio	EAST NORTH CENTRAL:		23		Contract 1	Land, constitution				-
Catton, Ohio	the second se	3		4	7	MOUNTAIN:			·	and the second
Cincinnati, Ohio							6	2	5	3
Cleveland, Ohio 10 8 22 11 Ogden, Utah 3 0 1 Columbus, Ohio 16 8 5 5 Phenix, Ariz	Chicago, Ill	68	33	60	57	Colorado Springs, Colo	2	0	0	0
Columbus, Ohio		9						11	8	9
Dayton, Ohio								-		2
Detroit, Mich										8
Evansville, Ind										2
Flint, Mich 10 2 6 5 Fort Wayne, Ind 2 1 3 1 1 Berkeley, Calif 1 0 1 Gary, Ind 5 5 4 2 Berkeley, Calif 1 0 1 Grand Rapids, Mich 3 1 1 5 5 4 2 Berkeley, Calif 3 10 1 Indianapolis, Ind 16 13 12 11 Glendale, Calif 4 2 3 Milwakee, Wis 2 4 15 13 Long Beach, Calif									4	5
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Youngstown, Ohio						Pasadena, Calif			1	0
WEST NORTH CENTRAL: 5 12 Des Moines, Iowa						Portland, Oreg				8
WEST NORTH CENTRAL: 4 7 6 2 San Francisco, Calif 5 14 11 Des Moines, Iowa 2 1 2 3 San Jose, Calif 4 4 5 Duluth, Minn 2 1 2 3 Seattle, Wash 13 13 9 Kansas City, Kans 3 4 3 4 Spokane, Wash 6 6 0 Kansas City, Mo 0 1 0 1 3 1 Minneapolis, Minn 13 8 8 11 San Juan, P.R 1 3 6 Omaha, Nebr 14 21 18 22 1 3 6	roungstown, Ohio	0	3	3	4	Sacramento, Calif				3
Des Moines, Iowa	WEST NORTH CENTRAL									10
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Omaha, Nebr	Minneapolis, Minn					San Juan, P.R	1	3	6	6
St. Louis, Mo	Omaha, Nebr								L	
St. Paul, Minn	St. Louis, Mo		21	18		0				
Wichita, Kans 2 1 4 6	St. Paul, Minn	4	6			Current Week Mortality fo	or 108 Se	lected C:	ities	

Totals for previous weeks include reported corrections. NOTE: All deaths by place of occurrence.

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results for rickettsial disease were negative. (According to Nelson, certain ticks, as the Rocky Mountain wood tick, introduce saliva which may produce a flaccid ascending motor paralysis. This may be confused with poliomyelitis.)

(Reported by Dr. Jacob Koomen, North Carolina State Board of Health.)

POLIOVIRUS ISOLATES -1962 PARALYTIC POLIOMYELITIS CASES

Of the 246 cases of paralytic poliomyelitis reported through the week ending August 4, 225 experienced onset of disease in 1962. From these 225 paralytic cases, there have been 69 poliovirus isolates reported thus far to the CDC Poliomyelitis Surveillance Unit. Of these, 57 are Type I and 11 are Type III poliovirus. Texas, currently experiencing epidemics of Type I, has accounted for more than half of the total isolates, and about two-thirds of the Type I isolates. Isolates have been reported from the following States:

STATE	F	OLIOVIRU	IS	TOTAL
Second Street of the		- 11	<u> </u>	
Alabama	1.5	0	0	1
Arizona	2	0	0	2
California	1	0	2	3
Colorado	1	0	0	1
Georgia	0	0	1.1	- port of the
Illinois	1	0	1	2
Kentucky	2	0	0	2
Louisiana	2	0	0	2
Massachusetts	2	0	0	2
Minnesota	2	0	0	2
Mississippi	0	0	1	1
Montana	1 1	0	0	1
New York	4	0	0	4
Ohio	0	0	2	2
Oregon	0	0	3	3
Texas	36	0	1	37
Utah	1	0	0	- 1 -
Wyoming	1	0	0	1
TOTAL	57	0	11	68

INTERNATIONAL NOTES - QUARANTINE MEASURES

No Report.

Notes: These provisional data are based on weekly telegrams to the Communi-cable Disease Center by the individual State health departments. Symbola: --- 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.

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