Morbidity and Mortality

Weekly Report

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

Prepared by the COMMUNICA

COMMUNICABLE DISEASE CENTE

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For release February 23, 1962

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PROVISIONAL INFORMATION ON SELECTED NOTIFIABLE DISEASES IN THE UNITED STATES AND ON DEATHS IN SELECTED CITIES FOR WEEK ENDED FEBRUARY 17, 1962

INFLUENZA - Additional counties in States in the North and Northeast report outbreaks of influenza-like illness this week. The heaviest concentration of new reports are from the New England States. Although some new reports are being received from the Southern States, the disease is in general subsiding there.

New confirmations of Influenza B have been reported from Alabama, Hawaii, Maryland, Pennsylvania, South Carolina, and Texas. The total number of States confirming Influenza B is now 34. Thirteen States have experienced outbreaks of influenza-like disease but have not confirmed the presence of Influenza B. Wyoming has had only sporadic activity. Louisiana and South Dakota

report again that no significant outbreaks of respiratory disease have occurred.

Pneumonia-influenza deaths remained above the expected level with a slight increase (6.6 percent) over the preceding week. In three divisions (East and West North Central and the West South Central) the number of deaths was above the expected level, but in one of these (West South Central) the number decreased from from last week's total.

International Notes:

Conodo - Outbreaks of acute respiratory disease leading to the closing of schools has occurred in Sault Ste. Marie, Ontario; several towns along the eastern shore

Table 1. CASES OF SPECIFIED NOTIFIABLE DISEASES: UNITED STATES

(Cumulative totals include revised and delayed reports through previous week)

		7th Wee	k	Cumulative					
Disease	Ended	Ended	Median	First 7 weeks					
	February 17, February 18,		1957 - 1961	1962	1961	Median 1957 - 1961			
Aseptic meningitis. Brucellosis Diphtheria	19	19		102	162				
Direllosis	8	5	8	36	56	83			
DiphtheriaEncephalitis, infectious	14	10	16	95	138	139			
Constitution	1 22	15	16	169	146	146			
Hepatitis, infectious Measles	1,519	1,746	587	10,424	11,445	3,776			
Measles Meningococcal infections	13,088	11,825	13,286	67,118	65,781	69,163			
Meningococcal infections	49	37	57	353	356	382			
Poliomyelitis, total	2	6	15	55	67	143			
Paralytic	1	3	11	32	36	101			
Nonparalytic	S of palety / Lan	40 Un 07	3		14	23			
Streptococcal sore throat		2	and had one	15	17	19			
leta-	9,627	9,893	***	58,826	64,003				
Tulara	1			15	***				
Typhoid 6	5			44					
Typhoid fever Typhoid fever Typhus fever, tick-borne, (Rocky Mountain spotted)	7	8	12	46	52	79			
				2					
Rabies in Animals	71	62	80	446	389	552			

Table 2. NOTIFIABLE DISEASES OF LOW FREQUENCY

Anthrax: Del. - 1 Botulism:

Malaria: Plague: Psittacosis: N. Y. - 1, N. C. - 2, Wis. - 2

Rabies in Man: Smallpox:

Smallpox: Typhus, murine:

SUMMARY OF REPORTED CASES OF INFECTIOUS SYPHILIS

January 1961 and January 1962

The table below presents reported cases of Primary and Secondary Syphilis for the months of January 1961 and January 1962. The 1,666 cases reported this past January represent a 1.6 percent increase over the number of cases reported in January of last year. No sharp increase or decrease in January 1962 as compared with January 1961 was noted in any state or region.

CASES OF FRIMARY AND SECONDARY SYPHILIS: By Reporting Area for January 1962 and for January 1961 -- Provisional Data

Reporting	Jan	uary	Cumu	lative	Reporting Area	Ja	nuary	Cumu	lative
	1962	1961	1962	1961		1962	1961	1962	1961
NEW ENGLAND	65	46	65	46	EAST SOUTH CENTRAL	77	106	77	106
Maine	3	0	3	0	Kentucky	11	14	11	14
New Hampshire	0	1	0	1	Tennessee	22	45	22	49
Vermont	0	1	0	1	Alabama	40	36	40	36
Massachusetts	43	32	43	32	Mississippi	4	11	4	1 11
Rhode Island	4	2	4	2	1		5.50	200	
Connecticut	15	10	15	10	WEST SOUTH CENTRAL	229	256	229	256
	BALL		4 1 1 1 1 1	0 755	Arkansas	11	26	11	26
IDDLE ATLANTIC	494	486	494	486	Louisiana	98	111	98	111
Upstate New York	40	44	40	44	Oklahoma	8	6	8	6
New York City	274	309	274	309	Texas	112	113	112	113
Pa. (Excl. Phila.)	14	13	14	13		***	113	***	***
Philadelphia	62	42	62	42	MOUNTAIN	31	21	31	21
New Jersey	104	78	104	78	Montana	0	0	0	0
New Delacy	104	,,,	104	,,,	Idaho	1	2	1	
AST NORTH CENTRAL	139	137	139	137	Wyoming	0	0	0	
Ohio.	13	14	13	14	Colorado	2	2	2	
Indiana	12	6	12	6	New Mexico	10	3	10	3
Downstate Illinois	18	11	18	11	Arizona				
	59	72	59	72		13	14	13	14
Chicago	28	26	28	26	Utah Nevada	1	0	1	0
Michigan	9				Mevada	4	0	4	0
Wisconsin	9	8	9	8	PACIFIC		202	200	- 2222
THE MARKET CENTER AT						155	161	155	161
EST NORTH CENTRAL	33	30	33	30	Washington	5	11	5	11
Minnesota	6	10	6	10	Oregon	4	4	4	4
Iowa	2	1	2	1	California	146	146	146	146
Missouri	11	13	11	13	Alaska	0	0	0	0
North Dakota	0	1	0	1	Hawaii	0	0	0	0
South Dakota	6	1	6	1	The Part of the Control of the Contr		4	4 4 4 4	4.00
Nebraska	2	1	2	1	U. S. TOTAL	1,666	1,640	1,666	1,640
Kansas	6	3	6	3					
SHIP TO THE PERSON NAMED IN THE PERSON NAMED I	CONTROL OF				TERRITORIES	41	27	41	27
OUTH ATLANTIC	443	397	443	397	Puerto Rico	38	26	38	26
Delaware	9	1	9	1	Virgin Islands	3	1	3	1
Maryland	61	46	61	46				C=22	
District of Columbia	61	40	61	40					
Virginia	44	36	44	36					
West Virginia	5	2	5	2					
North Carolina	55	40	55	40	Note: Monthly figures f	or 1061	are setim	ated from	
South Carolina	54	51	54	51	reports.	1901	are estim	ared irom	quarter
Georgia	59	93	59	93		dno1da			
Florida	95	88	95	88	Cumulative Totals through previous	Tucinge	revised a	ano delaye	a repor
	7.0		1 200	45.00	Lurough previous	months.			

of the St. Lawrence River in Quebec are reporting increased school absenteeism (30-40%).

Netherlands - Asian influenza virus has been isolated from two fatal cases in the Netherlands. Both are unassociated with outbreaks.

Japan – Influenza A_2 virus has been isolated from cases in Tokyo, Kanagawa, and Gumma. The outbreaks which began in Tokyo in January 1962, is spreading over other prefectures.

USSR - Influenza A₂ (Asian) has been reported from Moscow.

(Credit for this report is due numerous State Epidemiologists; collaborating laboratories of the Influenza Center for the Americas, CDC; Dr. E.W.R. Best, Chief, Epidemiology Division, Department of National Health and Welfare, Ottawa, Canada; Prof. Dr. J. Mulder, Academisch Ziekenhuis, Leiden, The Netherlands; World Health Organization, Geneva, Switzerland).

HEPATITIS - The 1,519 cases of hepatitis for the week ending February 17 remain at the same level as the preceding week.

POLIOMYELITIS - Two cases of poliomyelitis, one

paralytic, are reported for the week ending February 17, 1962.

EPIDEMIOLOGICAL REPORT

Salmonellosis - Florida

Twenty-four hours after having consumed a noonday meal at a small hotel in Florida on September 24, 1961, 19 of 24 individuals had sudden onsets of illness characterized by nausea, vomiting, diarrhea, and weakness. The illness was severe enough to cause the hospitalization of 12.

Salmonella montevideo was isolated from 17 individuals. Cheese pudding was most likely the contaminated food item causing the outbreak. The chart below shows the food history and results of stool culture on the 24 individuals at risk.

	No.	Stool Specimens Obtained	Salmonella montevideo Isolated	Ate Cheese Pudding
Ill	19	15	15	15
Not 111	5	5	2	1

Investigation revealed that the dishwasher-waitress had not been feeling well the week of September 17 and had been nauseated the night of September 23. However, she did work the entire day of September 24. The following day she was too ill to work. The cook had been and remained in good health. Both food handlers had positive cultures for Salmonella montevideo.

In the preparation of the food the waitress had grated cheese for the cheese pudding, made the iced tea, handled the ice, and waited on the tables, the cheese pudding was prepared by placing alternate layers of bread chunks and grated cheese in a pan. Milk was poured over the ingredients and the pudding placed in the oven just long enough for the cheese to melt, approximately 10 to 15 minutes. The pan was then removed from the oven,

placed on the side of the stove, and left until served.

Considering the excellent media which the cheese pudding provided for bacterial growth, the high attack rate for those having consumed the product and the manner in which it was prepared, it is felt that possibly one of the food handlers contaminated this product with salmonella which grew to the extent that they were in quantities capable of causing illness. The remaining foods were handled in such a manner that they were not likely to have been the vehicle involved in the outbreak. (Reported by Dr. James O. Bond, Director, Bureau of Preventable Disease, Florida State Board of Health and Dr. Charles Waters, EIS Officer assigned to Florida State Board of Health).

INFANT DEATHS IN 108 UNITED STATES CITIES

Deaths under one year of age were slightly (4.3 percent) above the "expected" number during the four weeks ending February 17th. The Influenza B epidemic of recent weeks may have been associated with the increase in infant mortality to a minor extent but it seems more probable that the increase merely reflects normal variability. Pneumonia-influenza deaths have exceeded the the epidemic threshold for the last seven weeks but during

the same period average excess infant mortality amounted to only one half of one percent.

Total Deaths Under One Year Recorded in 108 United States Cities

		Week	Ending	CIALITY	4 Week	Weekly		
	Jan. 27	Feb. 3	Feb. 10	Feb. 17	Total	Average		
Observed	879	848	835	735	3 297	824-2		
Expected	795	792	788	785	3 160	790.0		
Excess	84	56	47	-50	137	34.2		

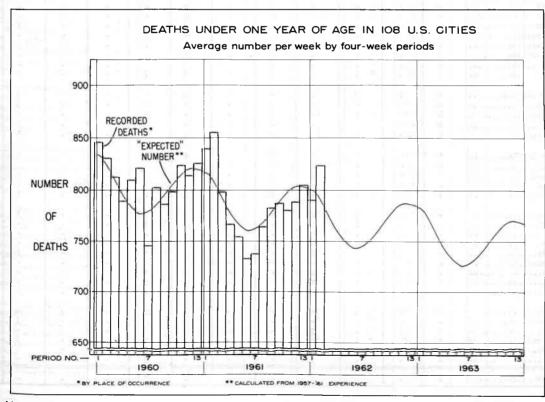


Table 3. CASES OF SPECIFIED NOTIFIABLE DISEASES: UNITED STATES FOR WEEKS ENDED

FEBRUARY 18, 1961 AND FEBRUARY 17, 1962

and off the factor of the	Polio	myelitis,	Total C		Pol	lomyeliti	ε, Paraly		Poliomy Nonpara	relitis,		ptic ngitis
Area	7th week			ative 7 weeks	7+	h week		lative / weeks	7+1	n week	7th week	
etter that share were on					1962	1961	1962	1961	1962	1961		
	1962	1961	1962	1961	1962	1901	1902	1961	1962	1961	1962	196
UNITED STATES	2	6	55	67	1	3	32	36	3 = O a	1	19	19
NEW ENGLAND	والجالين	1	10 Jen 2	1	-	1		1	37-0-	sili-	-	
Maine	- T	CLIEB T			5 1	con the		-	- 1			
New Hampshire	a In		-						1		_	
Massachusetts	17,176	1		30 -	_					1111	7017 7100	- 9.153
Rhode Island	:01 <u>p</u> : 6	1	-	100	_	-0 E i n	201.01	DOM: N	0.00	arcit Zi me	ret neithe	Ent In
Connecticut	-	1	1.11	1	-	1	12/2/201	1	177.794	2 sib	rich Egen	and a
MIDDLE ATLANTIC	1	1	24	3	_	1	13	2	THE E	v	1 2	_
New York	î	1	24	2	_		13	1	l	_	_	١ -
New Jersey	-	1	-	1	-	1	-	1] -	-	-	-
Pennsylvania		-	-	lu.	-	-	-		-	-	1	-
EAST NORTH CENTRAL	-	1	6	12	-	1	4	7		-	1	3
Ohio			3	7	-	-	3	3	-	-	1	-
IndianaIllinois	-	artio:	2	2	1 16	(41.3)	1	2			-	
Michigan	- 1	1	_	1		1		1			1 -	1 2
Wisconsin	المحالية	140 m	Sulfron	2	-	- 1	1.15	i	Or in	100	Sec. 140	417
	-	er silvid i	(Ya.)			Carl Inc.					Barry and	
WEST NORTH CENTRAL	- :		4	1 1		-		1 1			-	3
Minnesota	The state of	-1 -0	2	Side of the			0.00	1		100-0	-1-1	460
Missouri			2	-		100	100	1101 50	200		L	17.0
North Dakota		-		-	_	-	-	-		-	_	
South Dakota	321	1.5			-	-	- 1	100	1	-	144	
Nebraska	1.54	-	Y40*	brooks and	-	-41	- 3	100 -00	742 -524	4.00	-	144
Kansas	103	192	162	19/10/16	-	to Inter-	JON 18	of edge	CASIN	Ulub Ka	ARREST .	991
SOUTH ATLANTIC	10.		4	5		Teors but	4	4	al i-b i	DE-IN	3	ga.
Delaware	-	-	-	1	-	-	-	1	-	-	-	-
Maryland			-	-		-	-	-		-	-	1 -
District of Columbia Virginia	-	_	Det Inc.	-		-	1				1	
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North Carolina	10	-	1	2	100-100		1	2	_	_	_	
South Carolina		-	1	-	-	-	1	-		-	- 1	٠ .
Georgia	-	-	100	-	-	-	-	-	-	-	-	
Florida	4 34 0	13-11-	1	2	-	-	1	1	-	-	2	
EAST SOUTH CENTRAL	-	2	3	9	-	j -	2	-	THE P	3/4/	6	3
Kentucky		2		9		-	-	-	-	-	3	1 -
Tennessee	-	-	1	-	-	lease 1		The makes a	100	-		
Alabama		1000	-	100		15-2	2		100	-		
Mississippi		Law I	2					11/16/21	77.5		3	:
WEST SOUTH CENTRAL	1	-	7	8	1	- 1	6	4	- 10	-	1	
Arkansas	-	-	-	1	-		111	-			4 = -4	
Louisiana	THE TANK		2	3	-	ARROND.	2	2				
Oklahoma Texas	- ī		- 5	4	1	- 10	- 4	2		10 10 12 13	1	
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Colorado			- T	3	1.0		- 1-	3	100		1	
New Mexico		1	100	-		PHILL		-	- 0	-	-	
Arizona		-	- 3a	2	-	1 -	-	1			- 1	De l
Utah Nevada	E 10.11	31	1	4			-	2				
STATISTICS BUSINESS IN	SHEET A				10			14-1	1			
PACIFIC	-	1	4	16	-		2	10		1	6	
Washington	-	-		1 -	-	-	-	The state of			1	
Oregon		1	E	2	N - 1	-		1	-	1	-	
California		-	4	13			2	8			5	
Alaska	10 -	The same		1	The July		1	1		- 200		1000
	_			1 1		1					_	

$\ensuremath{\mathsf{Table}}$ 3. Cases of specified notifiable diseases: united states for weeks ended

FEBRUARY 18, 1961 AND FEBRUARY 17, 1962 - (Continued)

Area Area	Brucel	losis	Diphth	eria	Encepha Infect		Infe	Hepa ctious	Meas	Measles		
Area		Cumu-		Cumu-				7t	n week			
100	7th week	lative 7 weeks	7th week	lative 7 weeks	7-1	h week	Under 20 yr.	20 &	Tanal	m-+-1	l	
	1962	1962	1962	1962	1962	1961	1962	over 1962	Total 1962	Total 1961	1962	1961
UNITED STATES	8	36	14	95	25	15	861	563	1,519	1,746	Service Constraint	_
NEW ENGLAND			-	-	3		26	311		11/00+		
Maine.	_	-		-	HC W		36	39	75 10	47	1,575 268	1,05
New Hampshire	7. 24	· •	-	-	D 2		3	4	7	7	47	3
Vermont	-	-		-	91.2	-	2		-	2	3	9
Massachusetts Rhode Island	· ·		-	-	3	-	23	19	42	9	832	50
Connecticut			-		7.		3	6	7 9	9 18	52 373	23 14
CIDDLE ATLANTIC		1			2	4		10.77	1.00	200		
New York		400	- P.		1	3	90	75 39	165 61	272 70	1,798	1,93
New Jersey	~	2	10.2	-		1	31	24	55	70	615	85 33
Pennsylvania		1	-	-	1	-	37	12	49	132	281	74
AST NORTH CENTRAL		10	1	2	2		204	133	344	265	1,377	3,65
Ohio.					-	-	66	37	105	109	74	1,01
Indiana. Illinois.		10		1		-	19	8	28	52	128	31
Michigan.		-	1	1	1		31 83	27	62	42	450	51
Wisconsin			-				5	60	143	49 13	562 163	1,34
EST NORTH CENTRAL	7	19	4	14	2	1	68	70	149	185	447	44
Minnesota.	1	1		2		-	6	10	19	64	8	44
lowa	6	10	-	-	-		36	28	68	42	219	12
Missouri North Dakota	-	1	-	-	1	1	14	8	22	24	21	25
South Dakota		7	-	-		-	6	5	11	11	138	6
Nebraska.		1 2	3	8			- 1	4	4	11	56	
Kansas		4	-	1	1		6	2 13	6 19	17 16	5 NN	N
OUTH ATLANTIC	1	4		18	2	4	129	61	194			
Delaware	2.0	2		-			2	1	3	215	1,003	1,24
Maryland	1991	2	-		1		13	13	26	23	118	13
District of Columbia	-	-	-	1	-	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3	4	7	4	56	,
Virginia. West Virginia	1	1	-	1	5 - 6	-0 -	25	14	41	22	346	18
North Carolina		2	-	-		-	32	7	39	41	214	11
South Carolina		-	2	3	1		36	10	46	57	26	26
Georgia	-	-	-	4	-(3)-		10	3 2	12	7 21	15	24
Florida		1		9		4	7	7	16	38	213	19
AST SOUTH CENTRAL		1		2	2		100					
Aentucky	-	2			2	24	193	66 24	269 140	337 119	1,341	1,61
Tennessee		1	-	1	1		40	17	57	125	213 898	97 47
Alabama. Mississippi		1 1		1	1	-	24	16	40	53	61	11
EST SOUTH CENTRAL	100			0.3		1 7	23	9	32	40	169	4
Arkansas		1	9	46	5	1	64	39	105	148	3,238	33
Louisiana		2	3	6	2	-	13	12	25	45	10	2
Oklahoma	_			2		TOTAL S	8 7	2	10 12	7	2	3
rexas	-	1	6	37	3	1	36	21	58	92	95 3,131	30.
MODE -		1 - 1 - 13		7	-							
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ragho	- 1	1 -	-	-		2444	-		6 10	21	209 55	2
Wyoming. Colorado.			1	-		-		- 1	1	2	-	4
Mexico	-				77	-	1		22	32	192	7
AL IZODA	2.1	14 - 1	1-211	1	apt and	a boo	1	2	3	15	NN	N
oran.		341			ī	MITTE	1 31	-	16	9	115	20
"evada	415	8	19.5				5 -	8 -	13	21 1	52	6
ACIFIC.			1	6	6	5	[,.]					
				-	1	1	65	69 11	147 30	170 30	1,686	1,13
or exon.	-		-		1975	et - 1	5	4	10	34	662 264	26: 10:
California.	• 1	100	-	2	5	4	47	53	101	103	690	74
Hawaii.	1 13		1	4	- C	Section 8	-		4	3	65	J.
Puerro		11 552		14 33	- FA 1		1	1	2		5	1
Puerto Rico		-		3			10	2	12	16	156	3:

$T_{able\ 3}$. Cases of specified notifiable diseases: united states for weeks ended

Morbidity and Mortality Weekly Report

FEBRUARY 18, 1961 AND FEBRUARY 17, 1962 - (Continued)

+681 26	Meningo Infecti		Sore T	coccal broat &	Tetanus	Tick- borne Typhus	Tularemia	Typhoi	id Fever	Rabi	es in	Animals
Area	71 6	Cumu- lative	Scarle	Fever	- 11110	(Rcky.Mt. Spotted)	1 4 12		Cumu- lative			Cumu- lati v e
	7th week		7+1	n week	7th week	7th week	7th week	7th week		7 th	week	7 week
	1962	1962	1962	1961	1962	1962	1962	1962	1962	1962	1961	1962
UNITED STATES	49	353	9,627	9,893	1	-	5	7	46	71	62	446
NEW ENGLAND	4	27	518	563		-	-	-		-	-	79
Maine	10.	6	10	13	_	-	-	-	-			
New Hampshire	1	1	3	11	-	-	-				-	
Vermont		1.7	34	16] [-	_			1.50	-	-
Massachusetts	1 1	11 2	127 42	243 33	1	_	_		-	-	-	-
Rhode Island Connecticut	1	7	302	247	_	_	_] [1			-
Connectitution	Date In								-	-	WOLL	
MIDDLE ATLANTIC	5	58	679	738	-	-	-		4	2	3	16
New York	2	25	352	397	=-	-	-	-		1	3	7
New Jersey	1	12	146	171	_	-	_		2	-	1077-07	-
Pennsylvania	2	21	181	170		_	_	_	2	1	_	9
EAST NORTH CENTRAL	13	68	1,209	1,235		-	1	1	9	12	6	50
Ohio	3	25	167	314	-	_	1	ī	3	1	2	9
Indiana	3	7	203	296	-	-	1 -	_	1 1 2	8		29
Illinois	2	9	188	114	1	-	1		2	3		7
Michigan	5	23	419	258	-	-	-	-	3	-	4	2
Wisconsin	-	4	232	253	-	5	_		1	-	-	3
WEST NORTH CENTRAL	3	18	350	345	-	111	2		2	21	13	153
Minnesota.		2	38	20	_	_				4	5	25
Iowa		4	137	106	_	_		1	PG TO THE	9	4	69
Missouri		6	12	35	_	_	2		2	2	3	23
North Dakota	_	1	114	120	_	_		-		4	-	14
South Dakota.	1	1	18	2	-		-	_	-	2	1	20
Nebraska	1	1	-	3	- !	-	-	i -	-	-	-	2
Kansas	1	3	31	59	-	-	-	-		-	-	-
SOUTH ATLANTIC	9	52	625	670	_	_	_	1	8	9	10	43
Delaware	_	6	12	9		_		1	_		-	
Maryland	- 1	1	28	27	-	-	-	1 -	2	_	_	1
District of Columbia		5	2	5	-	_	-	-		-	_	_
Virginia	5	15	178	120	-	-	-	1	2	2	5	23
West Virginia		2	159	256	-	-	-	-	-	5	3	- 11
North Carolina.	1	11	41	58	-	-	-	-	_	-	1	-
South Carolina	1 2	3 2	32 10	33 23		-	-	-	-	-		- ;
Georgia. Florida	-	7	163	139			i I	1 2 =	1 3	1	1	1 7
	1.0	14.7								-0-13		0.00
EAST SOUTH CENTRAL	2	26	1,748	1,980	-	-	1	3	5	10	7	59
Kentucky	-	7	335	668		-	.	2	2	1	3	15
Tennessee	2	13 2	1,215	1,228		-	1	1 -	2 1	8	3	42 2
Alabama. Mississippi	1 X	4	39 159	75	_		-			1	1	_
	1		-37							1000		
WEST SOUTH CENTRAL	5	36	1,021	1,290	1	-	1	2	11	15	20	90
Arkansas	1	4	6	20	1	-	-	-	-	4	4	17
Louisiana	2	14	3	6	-	-	-	-	2	1	4	3
Oklahoma Texas	2	14	16 996	1,246			1 -	2	1 8	1 9	12	4 66
	+ - 1			4								1072,000
MOUNTAIN	3	15	1,748	1,803	-	-	-		4		-	6
Montana	- 1	1	71	28	-	-	-		1	77.7	-	-
Idaho.	2	2 2	288	187	01	-	-		1	-		-
Wyoming. Colorado.	-	1	62 514	82 471]		1			
New Mexico.	1 2 2 1 1		422	471	0.0	-			2			3
Arizona	1	6	186	250	N C - 1	_			_	_		3
Utah	1123		203	322		_	-	11-6	-	_	_	
Nevada	1 - 7	3	2	10	1	-	-	-	-	-	-	-
PACIFIC	200		1 700	1 200						1620		114034
Washington	5 1	53 5	1,729 595	1,269 751			-		3	2	3	29
Oregon.	1	7	32	90			_			2.0	112	
California	4	37	931	390	1 1		1 2		3	2	3	29
Alaska	1 -	4	146	36	5 5	-	1 4			-		-
Hawaii			25	2	-	-	1					-

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.

N		For week	s ending			For weeks ending				
Area	1/27	2/3	2/10	2/17	Area	1/27	2/3	2/10	2/17	
NEW ENGLAND:					SOUTH ATLANTIC:		and the	1710 T	1000	
Boston, Mass	22	15	16	11	Atlanta, Ga	12	9	15		
Bridgeport, Conn.	3	6	3	-ō	Baltimore, Md	19	20	18	1	
Cambridge, Mass	0	2	1	0	Charlotte, N.C.	9	5	13	-C 201	
Fall River, Mass	1	1	1	11	Jacksonville, Fla	7	8	11		
Hartford, Conn	7	1	3	3	Miami, Fla	5	2	4		
Lowell, Mass	0	2	4	1 4	Norfolk, Va	5	5	6		
Lynn, Mass	1	1	0	1	Richmond, Va	15	5	11		
New Bedford, Mass	1	1	1	0	Savannah, Ga	1	3	1	140	
New Haven, Conn	6	2	5	1	St. Petersburg, Fla	3	2	2		
Providence, R.I	3	5	8	2	Tampa, Fla	4	4	5		
Somerville, Mass	1	- 0	0	1	Washington, D.C	16	35	24	1	
Springfield, Mass	3	0	2	0	Wilmington, Del	3	3	4		
Waterbury, Conn	0	3	0	1	1 7 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	W 72	HOLD OF	1100 1		
Worcester, Mass.	1	2	1	5	EAST SOUTH CENTRAL:					
					Birmingham, Ala	9	11	8	1	
HIDDLE ATLANTIC:				[Chattanooga, Tenn	7	0	4		
Albany, N.Y	1	1	2	6 1	Knoxville, Tenn	1	6	2		
Allentown, Pa	0	1	4	0	Louisville, Ky	12	6	12	1	
Buffalo, N.Y	8	18	11	7	Memphis, Tenn	19	10	9]	
Camden, N.J.	2	7	3	2	Mobile, Ala	11	8	5		
Elizabeth, N.J.	1	5	2	2	Montgomery, Ala	4	4	4		
Erie, Pa	2	3	0	6 0	Nashville, Tenn	8	3	8		
Jersey City, N.J.	9	7	3	1 1						
Newark, N.J	12	22	5	10	WEST SOUTH CENTRAL:					
New York City, N.Y.	102	89	99	77	Austin, Tex	- 0	1	2	1	
Paterson, N.J.	3	3	0	5	Baton Rouge, La	7	4	3		
Philadelphia, Pa	16	25	37	27	Corpus Christi, Tex	6	6	6		
** LCsburgh. Pa	8	18	10	11	Dallas, Tex	13	17	15	1 :	
weading, Pa	Ö	0	1	1 1	El Paso, Tex	7	11	4		
Rochester, N.Y	2	6	14	6	Fort Worth, Tex.	4	5	6		
venenectady N.V.	96.1	3	0	l il	Houston, Tex	12	23	13	1	
octanton. Pa	1	3	3	3	Little Rock, Ark	10	3	2		
Jiacuse, N.Y.	4	2	6	4	New Orleans, La	22	18	20		
Trenton, N. J.	4	1	1	i	Oklahoma City, Okla	9	6	1 8	1	
Utica, N.Y.	4	l ō	2	2	San Antonio, Tex	11	10	8		
Yonkers, N.Y	ò	Ō	2	2	Shreveport, La	4	4	8		
					Tulsa, Okla	4	6	4		
EAST NORTH CENTRAL:		!			SAPETION BOTHS					
"Mron. Ohio	4	6	5	2	MOUNTAIN:					
ouncon, Ohio	2	2	4	2	Albuquerque, N. Mex	5	3	5		
	54	49	50	41	Colorado Springs, Colo	1	1	1		
The Innati	8 :	13	3	9	Denver, Colo	10	18	18	1 2	
veland. Obio	∠3	13	26	16	Ogden, Utah	2	2	1	1	
Tauldis Obio	11	7	10	10	Phoenix, Ariz	8	5	11		
Jun. Ohio	5	6	6	12	Pueblo, Colo	5	3	2		
TOTE, Mich	26	26	33	15	Salt Lake City, Utah	7	6	0		
- Gusville Ted	3	3	0	2	Tucson, Ariz	1	3	3		
Mich.	4	6	2	3		_		-		
wayne Ind	3	1	3	3	PACIFIC:	1				
	5	5	1	4	Berkeley, Calif	4	0	2		
Tallu Kanida Mich	4	3	7	3	Fresno, Calif	j 3	1	2		
	11	10	7	16	Glendale, Calif	0	5	ō	1	
	4	4	6	4	Honolulu, Hawaii	11	0	10	1	
	6	12	6	16	Long Beach, Calif	5	2	1		
	2	4	ō	2	Los Angeles, Calif	34	31	40		
	4	2	3	1	Oakland, Calif	7	7	0		
	5	2	o	ī	Pasadena, Calif	ó	6	1		
	7	3	4	6	Portland, Oreg	5	4	و ا		
Youngstown, Ohio	4	7	6	3	Sacramento, Calif.	5	7	4	1	
Wrom	7	· ·	1		San Diego, Calif.	13	111	13	1	
WEST NORTH CENTRAL:		1	1		San Francisco, Calif	16	3	16	1	
	3	1	6	1	San Jose, Calif	3	3	4		
Duluth, Minn. Kansas City	í	2	i	ō	Seattle, Wash.	11	6	3		
Kansas City, Kans	i	1	2	4	Spokane, Wash	1 1	0	3		
Kansas City, Mo Lincoln, Neb	6	8	5	13	Tacoma, Wash	3	1	3	1	
Lincoln, Nebr	2	1	2	1	and duling the state of the sta	, ,	1	1 ,	-	
Minneapolis, Minn	12	8	4	6	San Juan, P.R.	3	3	1	1	
Omaha, Nebr.	6	1	2	4			J 3			
St. Louis, Mo.	17	30	8	11	AND RESIDENCE OF STREET, TRACT					
St. Paul	9	2	3	10	OCurrent Week Mortality f	or 108 c	lected (ities		
Wichita, Kans	3	8	3	2	Surrent week nortailty i	200 30				

Totals for previous weeks include reported corrections.

 ⁴⁽A) Total Mortality, all ages
 12,289

 4(B) Pneumonia-Influenza Deaths, all ages
 610

 4(C) Total Deaths under 1 Year of Age
 735

 4(D) Total Deaths, Persons 65 years and over
 7,049

INTERNATIONAL NOTES - QUARANTINE MEASURES

Smallpox - Europe

England - No new cases of smallpox have occurred. The last case had onset of illness on January 31, 1962.

Germony - Dusseldorf - The last case of smallpox reported from this area February 5 was a 53-year-old nurse who has since died of hemorrhagic smallpox. A total of 5 cases and 2 deaths have occurred.

Germany - Monshau Kreis (Land Nordrheinewestfalen) - In the small town of Lammersdorf, the first case of small-pox appeared on January 8, 1962, in an electrician who had returned from India on December 23, 1961. Secondary cases of smallpox have occurred in his 9-year-old daughter on January 25 and, subsequently, in her grandmother, in an ambulance driver, and two members of a neighboring family. Smallpox has been confirmed in 5 of these 6 cases. Two additional suspected cases were reported on February 17. The disease is mild and there have been no deaths.

Official Business

Atlanta 22, Georgia

PUBLIC HEALTH SERVICE
Communicable Disease Center

POSTAGE AND FEES PAID S. DEPARTMENT OF H. E.



Notes: These provisional data are based on weekly telegrams to the Communicable 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.