# Morbidity and Mortality

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

## PUBLIC HEALTH SERVICE

Prepared by the

#### COMMUNICABLE DISEASE CENTER 634-5131

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Weekly

PROVISIONAL INFORMATION ON SELECTED NOTIFIABLE DISEASES IN THE UNITED STATES AND ON DEATHS IN SELECTED CITIES FOR WEEK ENDED AUGUST 22, 1964

#### **ENCEPHALITIS**

A total of 248 cases of primary encephalitis was reported for the week ended August 22. This brings to 1,458 the cumulative total thus far in 1964. A comparison of this year's sum with that of comparable periods for previous years is not possible because reporting of primary encephalitis, as a separate category, did not begin until January 1, 1964.

Of the cases reported during the past week, 212 were from Texas; the remainder were scattered throughout the country. In Texas, 2 outbreaks are occurring; one is in Houston, the other in the South Plains area of Hale, Lubbock, and Castro Counties (See Epidemiologic Reports, page 290). In Houston, St. Louis Encephalitis virus infection has been identified serologically in 8 cases.

Small, discrete, apparently unrelated outbreaks have occurred in Florida, Illinois, and Arizona during recent weeks (see page 292). Since it is not uncommon for viral encephalitis to be reported at this season in these regions it is too early to determine the significance of these cases as reflecting a more widespread problem.

A summary of post-infectious encephalitis for July is presented on page 293.

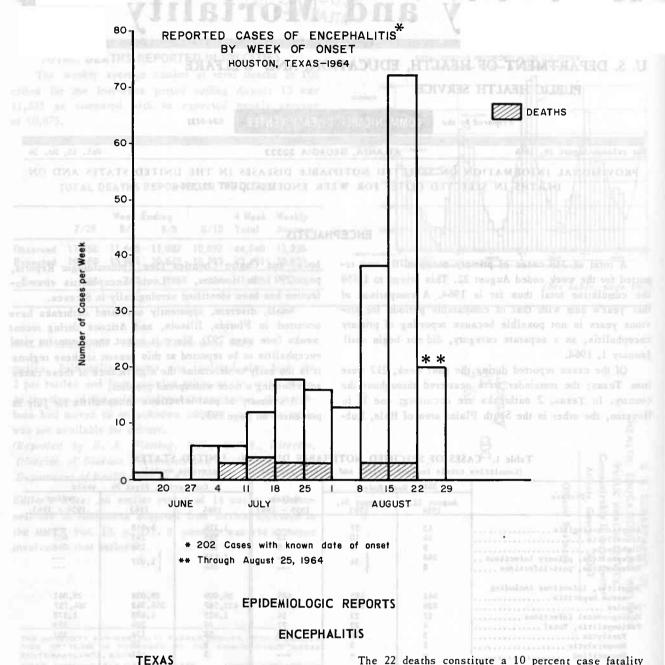
Tenn-2, Texas-1

	34th We	ek Ended	es di la	Cumul	ative, First 34	Weeks
Disease	August 22, 1964	August 24, 1963	Median 1959 - 1963	1964	1963	Median 1959 - 1963
Aseptic meningitis	63	57		1,176	1,018	
Brucellosis	14	10	10	285	243	402
Diphtheria	9	3	9	174	156	366
Encephalitis, primary infectious	248	1 1		1,458		
Encephalitis, post-infectious	8	34	and the state of the state	664	1,027	
Hepatitis, infectious including		16.3	As sta	HE REAL	integration is agree	and the same submit
serum hepatitis	641	685	685	26,009	29,039	29,041
Measles	828	996	1,055	432,587	356,342	384,757
Meningococcal infections	27	23	24	1,825	1,688	1,578
Poliomyelitis, Total	4	22	77	70	204	559
Paralytic	3	19	60	58	174	382
Nonparalytic	1	3		9	19	
Unspecified	and a state of the	CT	die eranjan	3	11	
Streptococcal Sore Throat and		Art with	because the	sole this pe	na de la compañía de	
Scarlet fever	4,147	2,831		283,486	241,819	
Tetanus	12	4	COLUMN STREET	177	157	C
Tularemia	6	1		223	186	
Typhoid fever	• 8	13	23	263	301	480
Rabies in Animals	98	59	58	3,062	2,568	2,563

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

#### Table 2. NOTIFIABLE DISEASES OF LOW FREQUENCY

hereas and and a hereas we have	Cum.	Summale arrively rearry had apart tradition with	Cum.
Anthrax: Mass-1 Botulism: Leptospirosis: Ark-1, Iowa-1, Tenn-1 Malaria: NJ-1, NC-1 Plague:	3 11 29 57 -	Psittacosis: Mass-1, Calif-2 Rabies in Man: Smallpox: Typhus- Murine: Texas-2 Rky Mt. Spotted:NJ-1, Md-1, Ohio-1, Ky-1, SC-1, Ga-3,	28 - - 19 156



#### 1000

Houston

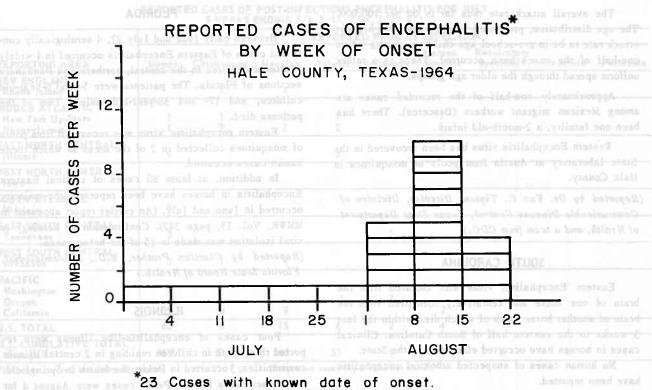
As of August 25, a total of 215 cases, including 22 deaths, was reported in Houston. The vast majority (207) of these are suspect cases; serologic identification of St. Louis encephalitis virus infection was made in 8 cases. A histogram of 202 cases with known dates of onset is shown above; fatal cases with known dates of onset are so identified. The earliest case had onset during the week ended June 20. Six cases occurred the weeks ended July 4 and 11, and 12 cases occurred the following week; since August 8, there has been a rise in the number of cases each week, with an abrupt increase to 38 cases the week ended August 15 and 72 cases the week ended August 22. The 22 deaths constitute a 10 percent case fatality rate. With one exception, the deaths for which ages are known have occurred in persons over 50 years. The cases with earlier onsets were chiefly from a single lower socioeconomic area of the city. The more recent cases represent a more diffuse pattern. Cases have been reported in all sections of Houston.

Of the 215 cases, 96 are in males, 78 in females; for 41, the sex is not yet reported.

In the 162 cases where the race has been reported, 98 were in whites and 64 in non-whites.

Approximately two-thirds of the cases are among persons over 20 years of age. The age distribution of the

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date of onset.

cases and deaths are presented in the following table:

AGE SPECIFIC ATTACK RATES FOR ENCEPHAL	ITIS
HOUSTON, TEXAS, 1964	

Age Group	No. Cases	No. Deaths	Serologically Confirmed	Attack Rate 100,000*		
0-4	20	repetited el	S have beau	16.5		
5-9	20	0	22 21 3 12	18.7		
10-14	15	0	2	17.8		
15-19	14	0	0	23.0		
20-29	24	0	0	18.3		
30-39	21	0	0	14.0		
40-49	17	0	0	14.5		
50-59	25	5 5 5 5 5	0	29.2		
60-69	23	4	1	46.4		
70+	28	9	2	89.9		
Unk.	8	3	1	-		
	215	22	al BronD	23.0		

1960 Census

In a survey of the mosquito population in Houston, 97 percent of the 2,000 mosquitoes trapped have been identified as Culex quinquefasciatus, one of the known vectors of St. Louis Encephalitis. Vector Control operations, primarily larvaciding, are in progress. Fogging operations are also being conducted.

(Reported by Charles A. Pigford, M.D., Director of Public Health, Houston, Van C. Tipton, M.D., Director, Communicable Disease Division, Texas State Department of Health, and a team from the Communicable Disease Center.)

## South Plains Area

A total of 33 cases of suspect encephalitis in humans has been reported through August 25 in 3 counties in the South Plains area of Texas. Hale County reported 29, Lubbock County 3, and Castro County one. Both St. Louis and Western Encephalitis viruses have been isolated from human cases in previous years in this region; thus far, no isolations or serologic confirmations have been made in 1964.

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As shown in the histogram ( above ), one case occurred each week in July and early August. During the week ended August 8, there were 5 cases. The total rose to 10 cases during the week ended August 15. Four cases became ill during the week ended August 22; most of the suspect cases, which do not appear in the table, became ill during this period.

#### AGE SPECIFIC ATTACK RATES FOR ENCEPHALITIS HALE COUNTY, TEXAS, 1964

Age Group	No. Cases	Attack Rate/ 100,000 '
0-4	di Vi es 12 engl mo	253
5-9	4	89
10-19	and one ontri hogo p	14
20-29	bond the g of 3 statements	63
30-39	and allor ads4mod-kaw i	88
40-59	3	40
60+	0	0
Tota	1 24	60

The overall attack rate thus far is 60 per 100,000. The age distribution, presented before, shows the highest attack rate to be in pre-school age children, among whom one-half of the cases have occurred. There is a rather uniform spread through the older age groups.

Approximately one-half of the recorded cases are among Mexican migrant workers (Braceros). There has been one fatality, a 2-month-old infant.

Western Encephalitis virus has been recovered in the State laboratory at Austin from pools of mosquitoes in Hale County.

(Reported by Dr. Van C. Tipton, Director, Division of Communicable Disease Control, Texas State Department of Health, and a team from CDC.)

#### SOUTH CAROLINA

Eastern Encephalitis virus was isolated from the brain of one horse and tentatively identified from the brain of another horse, both of which died within the last 3 weeks in the eastern half of South Carolina. Clinical cases in horses have occurred elsewhere in the State.

No human cases of suspected arboviral encephalitis have been reported.

(Reported by Dr. G. E. McDaniel, Director, Division of Disease Control, South Carolina State Board of Health.)

#### ARIZONA

Two Indians died of encephalitis-like illness on August 14 and 16 at the Division of Indian Health Hospital, Gallup, New Mexico. The patients, a 29-year-old female (5 months pregnant) and a 5.year-old male, resided at 2 separate areas of the Navajo Indian Reservation in northeastern Arizona. Onset dates were August 6 and 15.

(Reported by Division of Indian Health, Bureau of Medical Services, Public Health Service, and a team from the Communicable Disease Center.)

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#### FLORIDA

Between early June and July 22, 4 serologically confirmed cases of Eastern Encephalitis occurred in 4 widely scattered counties in the central, northern and Panhandle sections of Florida. The patients were 5- and 6-year-old children, and 17- and 38-year-old males. Two of the patients died.

Eastern encephalitis virus was recovered from pools of mosquitoes collected in 2 of the areas in which these human cases occurred.

In addition, at least 80 cases of clinical Eastern Encephalitis in horses have been reported; the majority occurred in June and July. (An earlier report appeared in MMWR, Vol. 13, page 242). Confirmation by serology or viral isolation was made in 15 of the horse cases.

(Reported by Charlton Prather, M.D., Epidemiologist, Florida State Board of Health.)

#### ILLINOIS

Four cases of encephalitis-like illness were reported this month in children residing in 2 central Illinois communities; 3 occurred in Pekin, the fourth in Springfield. Onset dates for the Pekin cases were August 4 for the first case and August 13 for the 2 others. One patient experienced abrupt onset of fever, convulsions and localized neurologic signs. The other 2 patients also had abrupt onsets of fever and transient convulsions; neurologic sequelae were not noted.

The patient in Springfield experienced fever, meningismus, convulsions, and localized neurologic findings including dysarthria, commencing August 16.

No cases have been reported elsewhere in the State as of August 26. Virological studies are in progress.

(Reported by Norman Rose, M.D., Chief, Bureau of Epidemiology, Illinois State Department of Public Health, Fred Long, M.D., Director of Health, Peoria County, and a team from the Communicable Disease Center.)

#### STAPHYLOCOCCAL FOOD POISONING - Georgia

From 2-6 hours after eating ham, 7 residents of Haralson County, Georgia, experienced vomiting and diarrhea in an outbreak of staphylococcal enterotoxin food-borne disease. All but one of the victims was a member of one family. The ham was consumed over a period of 5 days, from June 13 to 17. The mother ate the ham on 2 occasions; each time she became symptomatic.

The ham was commercially packaged. After purchase at a local grocery, it was brought to a bakery shop, where it was cooked. After cooking, the bakery owner's wife sampled a slice; she did not become ill. Then she wrapped the ham in a fresh piece of aluminum foil. The warm ham remained at the bakery for 12 hours until the family called for it.

A portion of sliced ham yielded 4,900,000,000 coagulase-positive staphylococci per gram. These organisms were not typable with the International set of bacteriophages. Physical examinations of the bakery workers failed to demonstrate skin lesions; nasal cultures were negative for staphylococci.

(Reported by Thomas W. McKinley, Associate Epidemiologist, and Dr. John E. McCroan, Chief Epidemiologist, Epidemiologic Investigations Branch, Georgia Department of Public Health.)

#### REPORTED CASES OF POST-INFECTIOUS ENCEPHALITIS FOR JULY 5 WEEKS ENDING 7/4, 7/11, 7/18, 7/25, 8/1

And the state of the state of the state	ann an na	a distant in	or selling the	REPORT	ED PRIMAR	Y INFECT	ION	taself at	Durfe
REPORTING AREA	Mumps	Chickenpox	Measles	Rubella	Influenza	Herpes Simplex	Respiratory Syncitial	Vaccinia	Pertussis
NEW ENGLAND Rhode Island		and the second	1	mitt	upor Journ	2 i c = 1	under an an	1007	ant -
MIDDLE ATLANTIC New York Up-State Pennsylvania		1 2	2 2	1 2			inder ser	00 (D) a 3	(j. 3694)
EAST NORTH CENTRAL Illinois	9		141	2	1	**	- 21		
WEST NORTH CENTRAL	TIML	2011HQY2	TATI	Tano	1130.8	GASE	DATED	19	1.1
SOUTH ATLANTIC Virginia	5	AS YRATI	ોમ ુંમજર	NN TOP	องเซีย์มีวง	nes.	201		
EAST SOUTH CENTRAL Tennessee	3		10		1			.00	5.81
WEST SOUTH CENTRAL Arkansas	3	2623 3	1	12.21		3	123	8	
PACIFIC Washington Oregon California	7 4 29	4	9	1	1	2			
U.S. TOTAL	63	9	15	6	2	4	11/1 - 2	1 -00	19
U.S. CUMULATIVE TOTAL* through 8/1	359	51	166	31	9	8	/11	1	1

\*Includes revised and delayed reports.

(States not reporting a case not listed)

### POST-INFECTIOUS ENCEPHALITIS - JULY

A total of 99 cases of post-infectious encephalitis was reported for the 5-week period ended August 1 (see table above). This brings to 627 the cumulative total of postinfectious encephalitis cases reported for the first 7 months of 1964. (For earlier reports, see MMWR, Vol. 13, pp. 46, 102, 143, 177, 219, and 266).

Post-mumps encephalitis cases numbered 63 (64 percent of all cases for this period). This sum is approximately the same as for the preceding 3 months, but the percent of the monthly total is greater. Post-measles encephalitis cases and percent total decreased compared to each of the 4 preceding months. A comparison of the cases attributed to mumps, measles, and other causes is presented by month in the table below.

There were 9 cases of post-chickenpox encephalitis reported; 4 were from California, the remainder from 4 States. The cumulative number of chickenpox cases is 51; thus, its percentage of the national total remains at 8.

Six cases of post-rubella encephalitis were reported, bringing the cumulative count to 31. This figure represents 5 percent of the national total. The case reported from Oregon represents the first in the Pacific region in 1964.

# PERCENT DISTRIBUTION OF POST-INFECTIOUS ENCEPHALITIS DUE TO MUMPS, MEASLES, AND OTHER OTHER CAUSES IN 1964, BY MONTHS\*

Month	Mu	mps	Mee	asles	01	her	a
	Cases	Percent Total	Cases	Percent Total	Cases	Percent Total	Total Cases
January	26	84	3	10	2	6	31
February	40 *	77	6	11	6	- 11	52
March	39	57	19	27	n in t	16	69
April	68	49	51	36	21	15	140
May	60	50	46	39	13	the all is	119
June	63	54	26	22	28	24	117
July	63	64	15	045,615% 10	21	21	99
CUMULATIVE TOTAL	359	57	166	26	102	16	627

\*Includes revised and delayed reports.

### CONGENITAL SYPHILIS

During fiscal year 1963, 4,140 cases of congenital syphilis were reported in the United States. In fiscal year 1962, the total number of cases reported was 4,085.

These 1963 cases represent a 74 percent reduction from the 16,164 cases reported 2 decades ago (fiscal year 1943) and a 48 percent reduction from the 8,021 cases reported one decade ago. In fiscal year 1963, the number of cases among non-whites (2,202) slightly exceeded the number of cases among whites (1,938).

(Reported by the Venereal Disease Branch of the Communicable Disease Center)

## REPORTED CASES OF CONGENITAL SYPHILIS, UNITED STATES KNOWN MILITARY CASES EXCLUSIVE OF 18,000 16,000 14,000 12,000 CASES 10.000 OF NUMBER 8,000 6,000 4,000 2.000 43 45 47 49 51 53 55 59 'ĠI 1941 57 65 63 FISCAL YEAR

#### INFECTIOUS SYPHILIS - JULY

A total of 1,999 cases of infectious syphilis was reported for July (see table opposite page). This figure represents an increase of 6 percent over the 1,890 cases reported for July 1963. The cumulative total of 13,220 cases in 1964 is 4 percent above that for the comparable period one year ago.

During the first 7 months, the cumulative totals for all

but 2 of the regions have shown an increase over the comparable period of 1963. The largest increase, 15%, occurred in the East North Central region; the south Arlantic States showed a 14 percent rise.

The West South Central and Middle Atlantic regions declined 11 and 7 percent, respectively.

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## SUMMARY OF REPORTED CASES OF INFECTIOUS SYPHILIS - JULY 1964 JULY 1963

CASES OF PRIMARY AND SECONDARY SYPHILIS: BY REPORTING AREA JULY 1964 AND JULY 1963 - PROVISIONAL DATA

Reporting Area	July	,	Cumu I Jan-J	ative uly	Reporting Area	Jul	у	and the second se	lative July
	1964	1963	1964	1963		1964	1963	1964	1963
NEW ENGLAND	33	45	286	260	EAST SOUTH CENTRAL	214	139	1,009	903
Maine	3	11111	4	3	Kentucky.	14	19	81	85
New Hampshire		1	6	5	Tennessee	42	33	258	234
Vermont.	-	1	3	2	Alabama	121	64	509	406
Massachusetts	10	37	167	156	Mississippi	37	23	161	178
Rhode Island	3	-	11	8	mooroorppr	1.1.1.1.1.1.1.1		스 한 영문.	112.01
Connecticut	17	6	95	86	WEST SOUTH CENTRAL	225	247	1,485	1,663
ooninee trout in the training					Arkansas	13	13	118	131
ADDLE ATLANTIC	447	462	3,166	3,410	Louisiana	72	48	393	348
Upstate New York	57	70	394	364	Oklahoma	12	11	94	104
New York City	244	226	1,859	1,896	Texas	128	175	880	1,080
Pa. (Excl. Phila.)	18	13	81	87	TCAUD	1.30.70.010.0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	- de	
Philadelphia.	27	53	194	425	MOUNTAIN.	40	31	313	284
	101	100	638	638	Montana	7	2	23	5
New Jersey	101	100	030	030		-	3	3	1
TACH NODHL CENTRAL	10/	1/2	1 206	1 110	Idaho	-90 Bits	1	7	
EAST NORTH CENTRAL	184	143	1,286	1,118	Wyoming	2	1	16	23
Ohio	46	31	312	218	Colorado	14	9	128	70
Indiana	7	6	37		New Mexico	14	10	120	126
Downstate Illinois	11	8	89	66	Arizona	2	10	8	120
Chicago	73	73	508	528	Utah	2	-	17	38
Michigan	43	21	312	235	Nevada		4	1/	30
Wisconsin	4	4	28	35		100	0.00	1 250	1 2 200
- Martin Street and a street of the				0.74	PACIFIC	166	226	1,358	1,286
JEST NORTH CENTRAL	40	28	296	274	Washington	8	15	43	74
Minnesota	5	6	72	46	Oregon	2	4	39	32
Iowa	5		19	18	California	153	204	1,259	1,163
Missouri	22	16	134	126	Alaska	1	-	6	
North Dakota	-	-		4	Hawaii	2	3	11	14
South Dakota	4	1	28	18	Constrained to the first of the state of th	10400-0400	D D D DOWN	121 M 12	
Nebraska	1	2	24	28	U. S. TOTAL	1,999	1,890	13,220	12,731
Kansas	3	3	19	34		71	1.1	486	452
		5%高个级的)	381 12	日本語記書	TERRITORIES	71	44		1.
SOUTH ATLANTIC	650	569	4,021	3,533	Puerto Rico	63	44	466	441
Delaware	2	7	45	27	Virgin Islands	8		20	11
Maryland	54	67	308	326	1				
District of Columbia	48	44	332	406					
Virginia	29	25	165	176					
West Virginia	1	2	25	26	AN ICHARGE ILLES	12141	I LINESE		2 8 1
North Carolina	128	92	653	531	Note: Cumulative Totals	include	revised a	and delaye	d repor
South Carolina	83	95	525	419	through previous	months.	1.212	18 91	
Georgia	91	103	722	600		Sec. 1	1.886.67		
Florida	214	134	1,246	1,022	LC3 LCAREACT REALESS		1. 名意義義為		

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

# AUGUST 22, 1964 AND AUGUST 24, (34TH WEEK)

Area UNITED STATES Maine New Hampshire Vermont Rhode Island Connecticut MIDDLE ATLANTIC New York, Up-State. New York, Up-State. New Jersey Pennsylvania CAST NORTH CENTRAL Ohio Iulinois	Mening 1964 63 2 - - - 2 - - - - - - - - - - - - -	1963 57 1 - - 1 - - 8 7 1	Primary 1964 248 - - - - - 11 3 5	Post-Inf. 1964 8 - - - - 2	Poli 1964 4 - - - - 2	1963 22 - - - -	s, Total C Cumu 1964 70 1 - -	1963 1963 204 2 1 - - 1	1964 3 - -	liomyelitis 1963 19 - -	1 CO. 8 P. 11	lative 196 17
UNITED STATES New ENGLAND New Hampshire New Hampshire New Hampshire New Hampshire Massachusetts Rhode Island Connecticut New York City New York City New York City New York, Up-State. New Jersey Pennsylvania EAST NORTH CENTRAL Ohio	63 2 - 2 - 2 - 14 3 6 1 4 4 4	57 1 - 1 - 8 7	248 - - - - 11 3	8	4	22	1964 70 1 - -	1963 204 2 1 -	3	19 - - -	1964 58 1	196 17
New Hampshire Maine New Hampshire Massachusetts Rhode Island Connecticut MIDDLE ATLANTIC New York City New York, Up-State. New Jersey Pennsylvania CAST NORTH CENTRAL Ohio Indiana	63 2 - 2 - 2 - 14 3 6 1 4 4 4	57 1 - 1 - 8 7	248 - - - - 11 3	8	4	22	70	204 2 1 -	3	19 - - -	58 1 -	17
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Maine New Hampshire Vermont Rhode Island Connecticut MIDDLE ATLANTIC New York City New York, Up-State. New Jersey Pennsylvania EAST NORTH CENTRAL Ohio Indiana	- 2 - 14 3 6 1 4 4	8 60 7		2		(10025) NOTEN	- 21	1 	- Linet		1.12	
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Ohio Indiana		11		-								
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Michigan	1	1		1.44	1.1.1.4	1	1	5		1		
Wisconsin	-		1.1.1	6.200	S. 18		1	4	1. 1	1.3 2 1	1	
IECT NODTH CENTRAL	3	6	4	0.2	1 1 1 1 1	1.323	3	5	20	22.2	2	
Minnesota	-	6			1.1.1	1.043	-	3	5 4			
Iowa.	51-	-	3	¥ 18 -		1.1-1	3.31 -	1.6	14		11 12	
Missouri	2	123	1.1.2	\$15 -		이 아이 아이	2	10.80		0.00-0	1	
North Dakota	문 동안 문	18 -	1.11	왕 등 - 11		1.1.1.1		1	5 1	1.11.27		
South Dakota		13 -	1.35	81 G	1.1.1	1231	1551	-	10 11	112	31 - 5	
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SOUTH ATLANTIC	7	7	4	- S-	1	2	23	28	1	2	18	
Delaware	-	2	-		-	-		1	- A -		·	
Maryland	-	-	-	-			1	-		lo certe	1	
Dist. of Columbia	2 2 <sup>1</sup>	235	1	13 3	경영성		물려로	2	3 7 2	-	201	
Virginia West Virginia	3	1	-	101 21	10.09	10.11	1	2	-		1	12.
North Carolina		-	1	-	-	1.0	9	3	-	- 1	5	201
South Carolina		-	-	-	-	-	2	5	-		2	12
Georgia	-	-		-		2	1	8	1	. 2	1	121
Florida	3	3	2	r 121 - 120	1 00 10	200	9	7	1000	Training .	· · · ·	1211
AST SOUTH CENTRAL	N 12 -	19.12	12 14 1	1	222 *	5	5	43	19 - 3	5	4	
Kentucky	-	-		-	-			-		· · · ·	121-	:
Tennessee	-	-	-	1	- 1	-	3	5	-		2	
Alabama	-		-	-	-	5	2	35 3		5	2	
Mississippi	-1 M	100	6.000	0.00	15.07.00	a 16 (6)	O C P	01.07.10	100.002	10000		
JEST SOUTH CENTRAL	3	4	215	1640 - 11	11.541	102	6	21			6	
Arkansas		-	2	-		•	-	3	-		12 -	
Louisiana	2		1	-	-	-	-	13	-			
Oklahoma	1.1	2		-		-	24	- 5	1.1		2	
Texas	1	2	212	10 10	on of the	100	4		AAR	1.194	21.1	
OUNTAIN	2 1	2	10	· ·	10.040.00	1 S (1	7	2			4	
Montana		-	-	-	- 1	GAL-	LAR1	-	-	-	2 1	
Idaho	-	-	-		-	-	-	1	-	-	-	
Wyoming	-	-		-	-		2				2	
Colorado	1	2	1.12	1.1			3	1	112		-	
New Mexico. Arizona	1 1	6 S 🖓	1 2 3 4	Sum?:	icologia d	(plain)	A 1611-1	1	1.2.2	승규 가슴	- 1	
Utah.			1334	2.12	-		1.2.4	0 C E 1	1.1.4	10114	-	
Nevada	8.8 -	•	88-8	1	2.1.2		0.5 1	11.1	2.3.5	1 2 2 1	S	
ACTEIC	-	24	7	4	A 91.80	1.1.1:	3	19	11.1.1	in the second	3	100
Washington	29 1	24	1	4	한 가슴.	1.1.1	-	2				TAT.
Oregon		14524	1000	-	Seini-		1	2	1200	24.9461	1	
California	28	24	6	4		i lege	2	15	1.46	dist in	2	- 944
Alaska	215-5	2 . 2			1.1.5	L. La little	2.4.	84.5		-		
Hawaii	-		-		1946			14	-	-	-	-
Puerto Rico	100	9.2.2	12 S 1	2 3 m = 9	관광관을	같은 문.	포함권	4	15	881		

# Table 3. CASES OF SPECIFIED NOTIFIABLE DISEASES:UNITED STATESFOR WEEKS ENDED

AUGUST 22, 1964 AND AUGUST 24, 1963 (34TH WEEK) - CONTINUED

77 28 288	Bruce	llosis	Diphth	eria	10-56-10-53		Infectiou luding Se				Typhoi	i Fever
Area	in a state	Cum.	Autorit.	Cum.	Total	Under 20 years	20 years and over	Age Unknown	Cumu 1			Cum.
2341 2341 1	1964	1964	1964	1964	1964	1964	1964	1964	1964	1963	1964	1964
UNITED STATES	14	285	9	174	641	309	297	35	26,009	29,039	8	263
NEW ENGLAND	-	2	1	44	54	28	25	1	2,469	3,107	-	13
Maine			-	39	10	5	5	-	797	1,413		"Bettee
New Hampshire Vermont			1.1		7	26	1	ī	184 314	273 51	- interio	12 March 1
Massachusetts		2	ī	5	20	13	7	-	527	887		6
Rhode Island		120	- E	-	2	1	1		127	72		6
Connecticut	erie-				7	1	6		520	411		1
MIDDLE ATLANTIC		5		7	122	54	68	-	5,819	5,699		40
New York City		1 44	- i-	3	23	7	16		887	844		15
New York, Up-State.	0.00	2	-	-	57	32	25	-	2,589	2,528	10-10 Tak	9
New Jersey	OF CHILD	-	-	2	15	5	10		1,018	852	10000	1
Pennsylvania	-	3	1.1	2	27	10	17		1,325	1,475	a, signed	15
EAST NORTH CENTRAL	3	38	-	8	120	63	51	6	4,043	4,742	1	61
Ohio Indiana		2			26	12	13	1	1,065	1,306		23
Indiana	2	1	1.2	1 6	8 29	3 12	5		354	430	1	12 14
Michigan	-	24 5	1.2	1	29 51	35	1/	1.1	723	1,773		14
Wisconsin	1	6	1.2	-	6	1	-	5	303	212		3
WEST NORTH CENTRAL	5	127	2	26	33	17	14	2	1,403	1,318	2	26
Minnesota		7	1.5	11	4	-	4		147	200	ĩ	3
Iowa	3	82	1.1		7	2	3	2	205	241	1	4
Missouri	1	9		1	8	4	4	- 10 K.	350	491		9
North Dakota		2	- 1 He	2	1	1	7.1		53	43	1.110(00)	2
South Dakota Nebraska	1	14	-	1	4	3	1	-	116	82	- address	1 1000
Kansas		11 2	2	4	- 9	7	2	1.1	35 497	94 167	Sec. 3	3
Simortany, S.F	a com se a com	-		· · · ·		1.00			4,77	107	00000	4
SOUTH ATLANTIC Delaware		27	6	40	59 2	25	31	3	2,451	2,960 41	2	56
Maryland			1.2	1.1	12	8	4	1.1	460	362		3
Dist. of Columbia.		- 7	-	-	ĩ	1	1		41	83		-
Virginia	-	13			7	1	5	1	381	615		10
West Virginia		-97	1.1	100	2	1	1		370	456	- Minister	2015
North Carolina		3	1.1.1		8	5	3		427	756	1	16
South Carolina Georgia		- 8	1.5	7 20	2	ī	1	1	92 62	127	- 1	10 3
Florida		3	6	13	23	8	14	1	570	121 399		14
EAST SOUTH CENTRAL		14	- E	6	32	18	12	2	1,800	2,804	- Eners	25
Kentucky		4		-	10	5	3	2	695	803		7
Tennessee		4		1	12	7	5		613	1,084		11
Alabama	1	4	-	3	3		3	1.00	322	443		5
Mississippi		2	1.1	2	7	6	1		170	474		2
WEST SOUTH CENTRAL	3	30	-	27	71	42	27	2	1,981	2,053	3	20
Arkansas	1	5	- 3 i-		4	3	1		196	230	2	10
Louisiana Oklahoma	1	4		5	22	12	10	-	461	411		3
Texas	ī	4 17	9.0	22	1 44	1 26	16	2	100	96 1,316	ĩ	4
MOUNTAIN	223	1.0	44	1000		Contra Tes	and the set	110.00	1 1 4	1.1.1		
Montana	1	25	18.25	2	31	8	4	19	1,590	1,864	(	7
Idaho			1.4	2.1	12	The State		12	140 201	240 289	-	and and T
Wyoming	and all	1.2	14.42		2	1	1	12	50	209		1
Colorado	0 a a 2 🖷 1	1-5	1.1.1	20	6	1	ĩ	4	433	380		1000
New Mexico	2 <b>4</b> .	1	1.14	1	6	5	1		227	219		2
Arizona Utah		2		1	3			3	358	439		4
Nevada	1	21 1		1	2	1	1 -	1	131 50	256 16		ilinaag - Marang -
PACIFIC	2	17		14	119	54	65		4,453	4,492		15
Washington	-	-	1.1	13	6	1	5		4,455	770		2
Oregon		2	1.4-		8	3	5	-	487	555	-	
California	2	15	-	1	97	43	54		3,260	3,024	-	13
Alaska	100 × 1	•*			7	6	1	-	138	111		etaida =
Hawaii	and an		-		1	1	-		89	32	-	Design -
Puerto Rico	-	-24		9	13	10	3	1	587	539	-	5

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

AUGUST 22, 1964 AND AUGUS	ST 24, 1963 (34TH	WEEK) - CONTINUED
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Test Linter	Measles		ningococc eningitis	al	Sore Th	ococcal roat and t Fever	Teta	anus	Tula	remia		es in nals
Area	CONTRACTOR OF STREET		Cumui	ative	05 444	U	U	Cum.	цц (ц	Cum.		Cum.
1001 1001 14	1964	1964	1964	1963	1964	1963	1964	1964	1964	1964	1964	1964
UNITED STATES	828	27	1,825	1,688	4,147	2,831	12	177	6	223	98	3,062
NEW ENGLAND	74	3 21	50	106	255	163	14	8	1.24	1		28
Maine	16	-	5	17	16	5		1	-			24
New Hampshire.	0.03		1	4	3				-		10110-00	ALC: 931
Vermont	11		1	4	27	3			-			2
Massachusetts	22		20	50	1	14	-	8		1	. 0.3.76-6470	1
Rhode Island	2	-	8	9	19	16	1.1.2		- 1		Inde	100000
Connecticut	23	1.2	15	22	189	125						
MIDDLE ATLANTIC	54	8	250	234	204	78	1	17		-	2178-17	86
New York City	20	2	35	35	7	2			-		100112-00	(E. weil
New York, Up-State.	22	2	71	74	174	66	-1	6	-	-13.0	- 10-10 - JU	8:
New Jersey	10	8 8	84	32	14	7		5	-	-	1000	al vel
Pennsylvania	2	4	60	93	9	3	-	6	- 1		1.1.0.27-001	
EAST NORTH CENTRAL	160	2	258	263	260	160	2	32	1	17	6	423
Ohio	40	1	68	73	15	18	1	9		1		220
Indiana	22	-	40	31	80	24	- 1	5	-	2	1	21
Illinois	11	1	65	51	36	23	1	11		10	1	8
Michigan	53	1	58	81	63	85	-	6	-	1	2	4
Wisconsin	34		27	27	66	10	1.7	1	1	3	2	5
WEST NORTH CENTRAL	17	1	117	106	139	44		9	-	47	27	98
Minnesota	1	1	27	21	2	3	1.10	1	-	2	5	29
Iowa	11		6	6	22	13		3	1.2	1	11	35
Missouri	2		55	33	23	- 3	1.74	3		24	6	15
North Dakota	3	- P.	15	8	76	23					1	5
South Dakota	-			5	7	2	1.5	1	- 1 - E	12	1	7
Nebraska	-		6	22	-		-	-	- 17	-	3	3
Kansas	NN		8	11	9	-	160	1		8	1.0	2
SOUTH ATLANTIC	89	8	391	314	412	262	01	51	1	21	16	42
Delaware	-	- 21	6	2	1	13			-			
Maryland	1		25	49	2	13		3	-		A Coloradore	
Dist. of Columbia	1	1.1	12	6	2	1	1	1		1	-	22
Virginia.	9	-	46	72	114	110	12	5 1		4	6	22
West Virginia North Carolina	26 3	2 1	29 68	16 53	128 14	54	1	13	1	5	ALL DESCRIPTION	4
South Carolina	21	1	50	15	22	31		4	<u>.</u>	-	an110.00	(Dup)
Georgia	11	2	55	24	35	1	1.00	3	e .	11	4	9
Florida	17	2	100	77	94	32	1 H H	21	-	1.0	6	7
EAST SOUTH CENTRAL	59	1	156	124	797	621	3	19		25	13	36
Kentucky	7	1	51	27	67	68	2	5		1	2	5
Tennessee		1	53	54	668	515	1	9		17	10	30
Alabama	5	1.20	34	21	40	10		4	1.1	3	1	1
Mississippi	2	1.121	18	22	22	28	12-1	1	-	4	heading!	Cluel!
WEST SOUTH CENTRAL	129	4	167	161	466	435	1	18		74	23	44
Arkansas	129	4	20	101	400	435	1	6	1.2	41	10	11
Louisiana	2	1	110	66	1	1		3	1 2	3	2	3
Oklahoma	4	- 1 <b>-</b> -	7	29	14	35	1.4	1.0	-	19	4	7
Texas	122	2	30	55	451	399	2-1	9		11	7	21
MOUNTAIN	101	a 1 🔤	65	58	956	697		5	4	35	1	10
Montana	10	1 - E		3	16	26	-	1.1	-	18	arrest.	in the
Idaho	7		3	- 5	55	42			-	1.00	in the second	
Wyoming	6		5	4	19	= 2	1 1 1 <b>1</b> 1	2	1	5	about the	s line of
Colorado	31		11	16	397	308	1.0	-	-	- <b>- - - -</b>	0.000	am Loi
New Mexico	3	-	26	4	333	194	- 18 <b>-</b> 1	1	-	- 1 - 1		4
Arizona	24		5	9	64	49	10 C	1		-		4
Utah Nevada	19 1	1.21	7	14	72	76	121	1	3	12	1	a unia 25 mine vel
	-				- 1 C.		1.00	100	1.3	1.44	1.1	
PACIFIC	145	3	371	322	658	371	-4	18		3	12	20
Washington	2		29	25	36	45	100	1	1.1	-	- 1	
Oregon	33	-	21	24	525	273	-4	- 16	112	1 2	11	19
California	97	3	302	253 12	535 31	273	4	-	1.2	-	1 1	13
Alaska Hawaii	9	1	12	8	52	20		1	-			the local set
								and the second se	and the second s			1

(Tables 4(A), 4(B)	, 4(C), and 4(D) will be	published in sequence coverin	g a four-week period.) <sup>0</sup>
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Area	For weeks ending				Area	For weeks ending			
	8/1	8/8	8/15	8/22		8/1	8/8	8/15	8/22
EW ENGLAND:			ATLN	TA. 900	SOUTH ATLANTIC:			ALC: 12.	
Boston, Mass	9	6	10	11	Atlanta, Ga	2	-	5	
Bridgeport, Conn	5	1	4	4	Baltimore, Md	7	7	3	2 TTE
Cambridge, Mass		Renter-	the section of the se	10.00	Charlotte, N.C.	1	3	2	
Fall River, Mass	1	1	1	1	Jacksonville, Fla	3	-	1	
Hartford, Conn		515	NO.11-11	-	Miami, Fla.	1	dealer.	-	
Lowell, Mass	S. ZHII	1	2	-	Norfolk, Va.	5	6	2	
Lynn, Mass	1	1			Richmond, Va	4	3	1	
New Bedford, Mass	211211	2		2	Savannah, Ga	2	2	2	
New Haven, Conn	1	1	1	1*	St. Petersburg, Fla	1	3	7	C
Providence, R.I.	2		2	2	Tampa, Fla	4	12	8	
Somerville, Mass	1		2	1	Washington, D.C	9	6	7	20120
Springfield, Mass	4	-	1	5	Wilmington, Del	1	1	-	1
Waterbury, Conn	Service of the	100 million - 10 million	111111	10.752			116-011	al ghoser.	13 1 2 3
Worcester, Mass	1	3	3	6	EAST SOUTH CENTRAL:	A BOATS	in Poor	A Trees	
and the second second second					Birmingham, Ala	-	1	1	
IDDLE ATLANTIC:		and the second second		a province and	Chattanooga, Tenn	1	4	3	
Albany, N.Y.	6 0.0 1	1	other Tes	1	Knoxville, Tenn		(Harten	3	34.5
Allentown, Pa.	1	3	2	2	Louisville, Ky	10	12	10	
Buffalo, N.Y.	7	6	6	7	Memphis, Tenn	4	8	2	
Camden, N.J.	1	1	1	1	Mobile, Ala		1	-	
Elizabeth, N.J	03.1		1999 B 1998		Montgomery, Ala	-	3	2	
Erie, Pa	TT I	1	-	4	Nashville, Tenn	2	3	2	100
Jersey City, N.J	4	10	1	3			Barreto	and the	The state
Newark, N.J.	2	4	4	3	WEST SOUTH CENTRAL:		a contraction of		1.340.00
New York City, N.Y	40	42	48	63	Austin, Tex	1	2	7	
Paterson, N.J.	1	1	3	3	Baton Rouge, La	-	2	1	1
Philadelphia, Pa	19	5	6	11	Corpus Christi, Tex	1	1	1	
Pittsburgh, Pa.	C 7	6	2	4	Dallas, Tex	4	6	4	
Reading, Pa.	6	1	3	1	El Paso, Tex	-	3	•	1
Rochester, N.Y	10	11	8	9	Fort Worth, Tex	2	1	3	
Schenectady, N.Y		S 0 1	1	1	Houston, Tex.	10	1	4	
Scranton, Pa	1	-	1	-	Little Rock, Ark	4	4	2	
Syracuse, N.Y	1	3	1	2	New Orleans, La	12	8	3	
Trenton, N.J.	3	4	2	1	Oklahoma City, Okla	•	5	2	
Utica, N.Y	1	2	3	4	San Antonio, Tex	8	4	3	
Yonkers, N.Y.	3	2	1	2	Shreveport, La	3	4	4	Tak:
					Tulsa, Okla	2	2	4	
ST NORTH CENTRAL:		100			1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1				4 - C
Akron, Ohio	10	~	2		MOUNTAIN:				
Canton, Ohio	10	2	4	1	Albuquerque, N. Mex.	2	-	3	
Chicago, 111	31	29	30	31	Colorado Springs, Colo	1	2	2	
Cincinnati, Ohio	3	5	7	3	Denver, Colo	5	6	3	
Cleveland, Ohio	5	3	2	3*	Ogden, Utah	1	3	3	
Columbus, Ohio	4	5	-		Phoenix, Ariz	4	2	6	1
Dayton, Ohio	1	2	3	1	Pueblo, Colo	1		2	
Detroit, Mich	22	18	9	17	Salt Lake City, Utah	1	•	-	
Evansville, Ind	3	4	4	1	Tucson, Ariz	2	-	2	125
Flint, Mich	-	6	2	1	DIGITIZ			-	-
Fort Wayne, Ind	5	4	-	2	PACIFIC: Berkeley, Calif		51154101	0.97100	Since.
Gary, Ind	2	2	3	1		the second	La tra an	1	10
Grand Rapids, Mich	6	4	2	2	Fresno, Calif	1.0	3	2	-201
Indianapolis, Ind	4	5	1	1	Glendale, Calif	123 224		- 2 Ten	15.13
Madison, Wis	-	-		-	Honolulu, Hawaii	1.01	A 19 1 1 1 1	1044050	1.10
Milwaukee, Wis	3	4	3	1	Long Beach, Calif	1	-	1	11.24
Peoria, Ill.		2	1	11.5	Los Angeles, Calif	20	20	29	100
Rockford, Ill.	1	4	2	4	Oakland, Calif	4	1	1	1
South Bend, Ind	1	6	2	1	Pasadena, Calif	-		-	-
Toledo, Ohio	۰ 8	6	3	2	Portland, Oreg	2	free and	2	Acres
Youngstown, Ohio	-	1	2	1	Sacramento, Calif	4	1	4	1000
T NODTH CENTRAL					San Diego, Calif	1		3	11111
ST NORTH CENTRAL:		•	_		San Francisco, Calif	2 Feb 1	2	4	1.140
Des Moines, Iowa	1	2	5	1	San Jose, Calif	1	1	1	34603
Duluth, Minn.	ī	-			Seattle, Wash	2	1	2	1999-03
Kansas City, Kans	4	4	2	1	Spokane, Wash	N CHINE Y C	101003-011		1.00
Kansas City, Mo		1	2	3	Tacoma, Wash	1.000	1000	1	
Lincoln, Nebr	3		4	2	The second s				-
Minneapolis, Minn	1	1	2	1	and here the deserve		10.20 - 217	18-17-6C	
Omaha, Nebr	2	3	1	1	THE STREET IN COMMENCE		Part of the local diversion of the local dive		
St. Louis, Mo St. Paul, Minn	4 3	8	13	2	Current Week Mortality fo	13100 34	14-31-00 million	200 200	
		3	3	7	Furmont Wook Montality fo	- 109 60	Lookod C.	4 4 4 4 4	

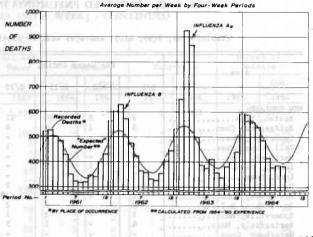
\*Estimate - based on average percent of divisional total. Totals for previous weeks include reported corrections.

#### SUMMARY OF PNEUMONIA AND INFLUENZA DEATHS

The weekly average number of pneumonia-influenza deaths for the four-week period ending August 22 was 385 as compared with an expected weekly average of 396.

#### Summary of Pneumonia and Influenza Deaths

Spranout -		Week	Ending	4 Week	Weekly	
Aparticular L	8/1	8/8	8/15	8/22	Total	Average
Observed	398	398	380	365	1,541	385
Expected	397	395	395	396	1,583	396
Excess	1	3	-15	-31	- 42	-11



PNEUMONIA-INFLUENZA DEATHS in 108 U.S. CITIES

(See table, page 299)

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And Andrewson and	and a second sec		B	HEAL
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and a start of the	All and the set of the			BLIC + BLIC + unica lanta, Offic
Anna Angelana	in Indexe Other States		a	ATION, A HEALTH SE able Diseas , Georgia 3 cial Busine
	<ul> <li>All and a second second</li></ul>			Porgia 30333 Business
	A Construction of the second s			ICE ICE 33
HE MORBIDITY AND MORTALI Ion of 12,000 is publis, Enter, Atlanta, georgia, Hief, communicable disea				ARE
HIEF, EPIDEMIOLOGY BRANC HIEF, STATISTICS SECTION SST. CHIEF, STATISTICS SECT HIEF, SURVEILLANCE SECTIO EPUTY CHIEF, SURV. SECTION	A. D. LANGMUIR, M.D.           R. E. SERFLING, PH.D.           ION         I. L. SHERMAN, M.S.           IN         D. A. HENDERSON, M.D.           J. D. MILLAR, M.D.		Energy and a second sec	States of the second se
DITOR, MMWR SSISTANT EDITOR, MMWR	L. K. ALTMAN, M.D. P. D. STOLLEY, M.D.			and state of the ball
ORBIDITY AND MORTALITY.	LISHED PROCEDURES FOR REPORTING THE COMMUNICABLE DISEASE CENTER FRESTING OUTBREAKS OR CASES, SUCH ISED TO:			
LAWRENCE K. ALT	MAN, M.D., EDITOR Drtality weekly report Isease center	a a a a a a a a a a a a a a a a a a a		S. DEPARTMENT
	DATA ARE BASED ON WEEKLY TELE- Disease center by the individual			US THEN
	DATA NOT AVAILABLE QUANTITY ZERO		All and preservice	R
PROCEDURES FOR CONSTRUCT MAY BE OBTAINED FROM S DISEASE CENTER, PUBLIC HE	TION OF VARIOUS MORTALITY CURVES Statistics Section, Communicable Alth Service, U.S. Department of Welfare, Atlanta, Georgia 30333.	artist conclusion and transferred and	ta instant provide a series of the series of	₩ ₹5

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