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PUBLIC HEALTH SERVICE

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SPECIAL NOTE

The information provided in this report represents the latest data reported to the Poliomyelitis Surveillance Unit from State Health Departments, Epidemic Intelligence Service Officers, participating laboratories, and other pertinent sources. Much of the material is preliminary in nature and is subject to confirmation and change. It is distributed for the benefit of all participants with the understanding that it will not be released to the press or to unauthorized persons. Any release of this information will be strictly limited to the Office of the Surgeon General, United States Public Health Service, Washington, D.C. In such releases cases will be identified by state only; initials and residence will not be made public. State Health Officers, of course, are free to reveal any information they may wish concerning data from their State.

Three new Cutler associated cases were accepted today from Idaho (2) and Wyoming (1). One of the Idaho cases (PSU Case No. Ida-14) died following bulbar involvement and is remarkable for the relatively long interval between inoculation and onset of paralysis (20 days).

Further information was received on two previously reported Pennsylvania cases given Wyeth Vaccine. One of these cases (PSU Case No. Pa-2) was inoculated in the left deltoid and 10 days later developed paralysis in the left arm, with eventual progression to quadriplegia.

A total of 67 cases have been accepted through 12:00 noon today (5-12-55) and are summarized below (Table 1).

Table 1

Cases by State and Manufacturer
(PSU Accepted Cases through May 12, 1955)

State	Cutter	Lilly	Parke-Davis	Pittman Moore	Wyeth	Total
California	24**					24
Idaho	14					14
Oregon	3					3
Louisiana	1					3
Washington	1					3
		2*				1
Colorado						1
Illinois	1					1
Indiana	1					1
Georgia		1				1
New York	1					1
West Virginia						1
Texas	1	2				2
Hawaii	1	3**				4
Missouri	1					1
Nevada	3					1
Pennsylvania					2	2
Wyoming	2					2
Connecticut	1*					2
Mississippi		1				1
Total	55	10	0	0	2	67

* Includes 1 non-paralytic case.

** Includes 2 non-paralytic cases.

Suspect cases are now under investigation in California, Ohio, Virginia, and Louisiana.

NEAL NATHANSON

Neal Nathanson, M.D., Chief
Polio Myelitis Surveillance Unit

NN:bm
5-12-55
500

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MAY 12, 1955
12:00 A.M.

DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
PUBLIC HEALTH SERVICE
COMMUNICABLE DISEASE CENTER

POLIOMYELITIS SURVEILLANCE UNIT

Accepted Cases Associated with Poliomyelitis Vaccine

Daily Supplementary Report

PSU	Case No.	Residence	Sex	Age	Date	Site	Inoc	Symp	Para	Inoc	Para	Mfr	Lot	Remarks
					1st	1st	1st	1st	1st	1st	1st			

NEW CASES

Wyo-2	Casper	CL	F	4	4/19	LA	LA	4/25	5/1	LA	LA	C	E5972	
Ida-16	Lewiston	JG	M	7	4/21	LA	LA	5/1	5/6	LA	LA	C	E60392	
Ida-14	Idaho Falls	DE	M	8	4/19	LA	LA	5/7	5/9	LA	Bulbar	C	E60392	Pulminating bulbar Died 5-10
													E60582	

MAY 12 - REVISIONS
 (Revised Items Underlined)

PSU	Int-	Age	Sex	Date	Date	Site	Inoc	Site	Para	Lot	Remarks
CASE NO	Residence	Int-	Sex	Date	Date	Site	Inoc	Site	Para	Lot	Remarks
Cal-7	Oakland	JB	F	4/14	4/21	RL	RL	RL	C	E6045	Type 1 Virus in stool 5-8 (Dr. Lenette)
Neu-3	Las Vegas	MB	F	4/21	5/2	LA?	LA?	Bulbar	C	E6039	
Conn-1	Manchester	GS	M	4/14	5/2	LA	None	None	C	E6044	Type 1 Virus in stool 5-10 (Dr. Melnick)
Pa-1	Edinboro	JSJ	M	4/26	5/1	LA	LA	Legs	M	23710	
Pa-2	Delaware Co.	CS	F	4/29	5/8	LA	LA	LA	M	23616	Quadruplegia

Code of Abbreviations:

- PSU - Poliomyelitis Surveillance Unit
- Mfr - Manufacturer
- C - Cutter Laboratories
- L - Lilly Laboratories
- W - Wyeth Laboratories

- LA - Left Arm
- RA - Right Arm
- LT - Left Leg or Buttocks
- RL - Right Leg or Buttocks