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POLIOMYELITIS SURVEILLANCE
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DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
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.

PSU accepted five new cases today. Of these, one developed paraplegia after inoculation in the left arm with Lilly vaccine. The other four received Cutter vaccine. In two of these cases, paralysis first developed in the limb inoculated. In one other Cutter-associated case, a correlation between site of inoculation and site of first paralysis became apparent following further investigation. (PSU Case No. TH-1).

Forty-nine cases have been accepted to date (4:30 PM, 5/6/55). A breakdown of this total follows:

<u>by type:</u>	paralytic	46
	non-paralytic	3
<u>by manufacturer:</u>	Cutter	42
	Lilly	7
<u>by State</u>	California	19
	Idaho	9
	Oregon	3
	Louisiana	3
	Washington	1
	Colorado	1
	Illinois	1
	Indiana	1
	Georgia	1
	New York	1
	West Virginia	2
	Texas	2
	Hawaii	1
	Missouri	1
Nevada	2	
Arizona	1	

Suspect cases are being investigated in California, Illinois and Connecticut.

NEAL NATHANSON

Neal Nathanson, M.D., Chief
Poliomyelitis Surveillance Unit

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	Init- ials	Age	Sex	Date Inoc.	Date		Site		Mfr	Lot No.	Remarks
						1st Symp	1st Para	1st Inoc.	1st Para			
NEW CASES												
<u>California</u>												
Cal-20	Alameda Co.	JH	24	M	4/21	4/30	5/5	RA	RA	C	E6045	
<u>Nevada</u>												
Nev-1	Ely	MS	2	M	4/17	4/28	?	RL	RL	C	E6045	
Nev-2	Ely	JD	8	M	4/17	4/30	?	LL	?	C	E6045	Paralysis LL, LA
<u>Texas</u>												
Tex-2	?	EB	1	F	4/19	4/26	5/3	LL	Legs	C	E6045	
<u>West Virginia</u>												
WVa-2	Mabscott	TAC	6	M	4/20 ? 4/21 ?	5/4	5/5	LA	Legs	L	8122-649334	An unvaccinated case also reported in same county.

PSU CASE NO.	Residence	Init- ials	Age	Sex	Date Inoc	Date 1st Symp	Date 1st Para	Site Inoc	Site Inoc	Mfr	Lot No.	Remarks
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REVISIONS
(Revised Items are Underlined)

Territory of Hawaii

TH-1	Hawaii	SV	7	M	4/26	5/2	5/4	LA	<u>LA</u>	C	E6038	<u>Bulbar</u>
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Code of Abbreviations:

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

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