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Toxo IP Pass For Exudate.

APR 25 1948

PE pooled from 2 survivors of 20 gail passage & diluted 1:1 in 10% PSS. This inoc. IP into each of 6 Chalb. 0.5 ml/mouse.

<u>MOUSE</u>	<u>DAY</u>					
	1	2	3	4	5	6
1	-	-	Ax	Axc	D	
2	-	-	Ax	Axc	D	
3	-	-	Ax	Axc	D	
4	-	-	Ax	Axc	D	
5	-	-	Ax	Axc	D	
6	-	-	-	Axc	Axc	Axc D

APR 26 1948

Toxo IP Pass For Exudate.

1090 MB of pass #391 (Tox) used for IP Pass. 1.0cc IP/mouse.

<u>MOUSE</u>	<u>DAY</u>				
	1	2	3	4	5
1	-	-	Axc	D	
2	-	-	Axc	D	
3	-	-	?	Axc	
4	-	-	?	Axc	
5	-	-	-	Axc	
6	-	-	-	Axc	D

used for P2 4/30/48

APR 27 1948

Toxo IP Pass For Exudate

PE pooled from 4, 4d mice used for inoc. 0.5 ml undil IP/mouse. 6 Mice ca 10gms.

<u>MOUSE</u>	<u>DAY</u>					
	1	2	3	4	5	6
1	-	-	Axc	Axc	D	
2	-	-	?	Axc	D	
3	-	-	?	Axc	D	
4	-	-	-	Axc	D	
5	-	-	-	Axc	D	
6	-	-	-	Axc	Axc	Axc D

29 APR 1948

Toxo IP Passage for Exudate  
0.5cc 1090 MB in NaCl IP.

<u>MOUSE</u>	<u>DAY</u>				
	1	2	3	4	5
1	-	-	-	Axc	D
2	-	-	-	Axc	D
3	-	-	-	Axc	D
4	-	-	-	Axc	D
5	-	-	-	Axc	D
6	-	-	-	Axc	D

used P2 for passage 5/3/48

MAY 2 1948

Toxo IP Passage for Exudate

0.75 cc 10% 19B ml NaCl IP (off pass #393)

<u>Day</u>							
<u>Mouse</u>	1	2	3	4	5		
1	-	-	?	D			
2	-	-	?	D			
3	-	-	-	Asc	D		
4	-	-	-	Asc	Asc	D	
5	-	-	-	Asc	Asc	D	
6	-	-	-	?	Asc	Asc	D

MAY 3 - 1948

Toxo IP Passages for Exudate

0.6 cc undiluted 4 day PE IP → 6 ch alb mice

<u>Day</u>						
<u>Mouse</u>	1	2	3	4	5	6
1	-	-	?	Asc	D	
2	-	-	?	Asc	D	
3	-	-	?	Asc	D	
4	-	-	-	Asc	D	
5	-	-	-	Asc	Asc	D
6	-	-	-	-	-	D

MAY 6 - 1948

Toxo IP Passage for Exudate

0.75 cc undiluted 4 day PE IP → 6 ch alb mice

<u>Day</u>					
<u>Mouse</u>	1	2	3	4	5
1	-	-	Asc	Asc	
2	-	-	?	Asc	
3	-	-	-	Asc	
4	-	-	-	Asc	
5	-	-	-	Asc	
6	-	-	-	-	D

harvested for PE 5/10/48

MAY 7 1948

Toxo IP Passage for Exudate

0.25 cc undiluted 4 day PE IP → 6 ch alb mice

Mouse	Day	1	2	3	4
1	-	-	Asc	D	
2	-	-	Asc	D	
3	-	-	?	D	
4	-	-	-	D	
5	-	-	Asc		} used for PE 5/11/48
6	-	-	Asc		

MAY 8 1948

Toxo IP Passage for Exudate

0.8 cc 10% M.D. in NaCl IP → 6 ch alb mice

Mouse	Day	1	2	3	4	5
1	-	-	Asc	D		
2	-	-	Asc	D		
3	-	-	Asc	D		
4	-	-	?	Asc		} Died later in day. used for PE 5/12/48
5	-	-	Asc			
6	-	-	?			

MAY 10 1948

Toxo IP Passage for Exudate

0.4 cc 4 day PE diluted 1/10 in NaCl I.P. → 6 ch alb mice

Mouse	Day	1	2	3	4	5
1	-	-	Asc			} harvested for PE. 5/13/48
2	-	-	Asc			
3	-	-	?	Asc		} used for PE passage 5/14/48
4	-	-	?	Asc		
5	-	-	-	Asc		
6	-	-	-	Asc		

Toxo IP Passage for Exudate

(5/11/48)

0.3 cc "diluted" 4 day PE IP → 6 ch alb mice

Mouse	Day	1	2	3	4	5	6
1	-	-	-	?	Asc		D
2	-	-	-	-	Asc		D
3	-	-	-	-	Asc		D
4	-	-	-	-	Asc		D
5	-	-	-	-	Asc		Asc D
6	-	-	-	?	Asc		D

MAY 14 1948

Toxo IP Passage for Exudate

0.4 cc 4 day PE diluted 1/3 in NaCl IP → 6 Max alb.

Mouse Day

Mouse	Day	Notes
1	2 3 4 5	
1	-	3
2	-	3
3	-	Asc } used for PE 5/17/48
4	-	Asc }
5	-	? Asc } used for PE 5/18/48
6	-	? Asc }

MAY 15 1948

Toxo IP Passage for Exudate

0.5 cc 4 day PE diluted 1/3 in NaCl IP → 7 Max alb mice

Mouse Day

Mouse	Day	Notes
1	2 3 4 5	
1	-	? ENS } harvested for PE 5/18/48
2	-	? Asc }
3	-	- Asc Asc }
4	-	- ? Asc } harvested for PE 5/19/48
5	-	- ? Asc }
6	-	- Asc }
7	-	- ? D

MAY 17 1948

Toxo IP Passage for Exudate

0.3 cc 3 day PE diluted 1/4 IP → 6 alb mice

Mouse Day

Mouse	Day	Notes
1	1 2 3 4 5	
1	-	Asc used for PE 5/20/48
2	-	- Asc Asc
3	-	- ? Asc
4	-	- ? Asc
5	-	- ? ? D
6	-	- ? ? D

MAY 18 1948

Toxo IP Passage for Exudate

0.25 cc 4 day PE diluted 1/4 in saline IP → 7 alb. mice

Mouse Day

Mouse	Day	Notes
1	1 2 3 4 5 6	
1	-	- Asc } harvested for PE 5/21/48
2	-	- Asc }
3	-	- Asc }
4	-	- Asc }
5	-	- Asc }
6	-	- Asc Asc

Mouse Day

Mouse	Day	Notes
7	1 2 3 4 5 6	
7	-	- ? Asc

MAY 19 1948

Toxo IP Passage for Exudate0.25 cc 4 day PE (diluted) IP  $\rightarrow$  6 Max alb. mice

Mouse	Day					
	1	2	3	4	5	6
1	-	-	Asc		Asc	
2	-	-	Asc		Asc	
3	-	-	?		Asc	
4	-	-	-		Asc	
5	-	-	-		Asc	
6	-	-	-		Asc	

used for PE (practice) 5/24/48

MAY 20 1948

Toxo IP Passage for Exudate0.5 cc 3 day PE diluted 1/5 w NaCl - IP  $\rightarrow$  6 Max alb mice

Mouse	Day				
	1	2	3	4	5
1	-	-		Asc	
2	-	-		Asc	
3	-	-		Asc	
4	-	-		Asc	
5	-	-		Asc	Asc
6	-	-		Asc	Asc

used for PE 5/24/48

MAY  
MAY 21 1948Toxo IP Passage for Exudate0.5 cc 3 day PE diluted 1/50 w NaCl - IP  $\rightarrow$  6 Max alb mice

Mouse	Day				
	1	2	3	4	5
1	-	-	Asc	Asc	
2	-	-	2 Asc		
3	-	-	Asc		
4	-	-	Asc		
5	-	-	Asc	Asc	Asc
6	-	-	?	Asc	Asc

harvested for PE 5/25/48

bled out 5/27/48

MAY 22 1948

Toxo IP Passage for Exudate0.35 cc 4 day PE diluted 1/10 w NaCl I.P.  $\rightarrow$  6 Max alb mice

Mouse	Day				
	2	3	4	5	6
1	-	?		Asc	
2	-	-		Asc	
3	-	-		Asc	
4	-	-		Asc	Asc
5	-	-		Asc	Asc
6	-	-		Asc	Asc

harvested for PE 5/26/48

bled out 5/27/48

MAY 23 1948

Toxo IP Passage for Exudate0.5 cc 10<sup>2</sup> MB (#400) in NaCl IP → 6 ch alb mice

Mouse	Day	1	2	3	4
1		-	-	?	Asc
2		-	-	-	Asc
3		-	-	-	Asc
4		-	-	-	Asc
5		-	-	-	Asc D
6		-	-	-	? Asc Asc D

harvested for PE 5/27/48

MAY 24 1948

Toxo IP Passage for Exudate

0.5 cc 4 day PE diluted 1/4 in NaCl → 6 ch alb mice

Mouse	Day	1	2	3	4	5	6
1		-	-	-	-	-	-
2		-	-	-	-	-	-
3		-	-	-	-	-	-
4		-	-	-	-	-	-
5		-	-	-	-	-	-
6		-	-	-	-	-	-

harvested for PE 5/28/48

MAY 25 1948

Toxo IP Passage for Exudate

0.5 cc 4 day PE diluted 1/5 in NaCl → 5 ch alb mice

Mouse	Day	1	2	3	4	5
1		-	-	-	-	-
2		-	-	-	-	-
3		-	-	-	-	-
4		-	-	-	-	-
5		-	-	-	-	-

harvested for PE 5/29/48

May 26 1948

Toxo IP Passage for Exudate

0.5 cc 4 day PE diluted 1/4 in NaCl → 6 ch alb mice

Mouse	Day	1	2	3	4	5
1		-	-	-	-	-
2		-	-	-	-	-
3		-	-	-	-	-
4		-	-	-	-	-
5		-	-	-	-	-
6		-	-	-	-	-

May 27, 1948

Toxo IP Passage for Exudate

0.5 cc 4 day PE diluted  $\frac{1}{5}$  in Saline IP  $\rightarrow$  6 ch alb mice

Day  
Mouse 1 2 3 4 5

1	-				
2	-				
3	-				
4	-				D
5	-				D
6	-				ASC D

} boxed + given to Dr Adams of U. of Minnesota

MAY 28 1948

Toxo IP Passage for Exudate

0.5 cc 4 day PE diluted  $\frac{1}{5}$  in Saline IP  $\rightarrow$  6 ch alb. mice

Day  
Mouse 1 2 3 4

1	-	<del>ASC</del>	<del>ASC</del>	
2	-	<del>ASC</del>	<del>ASC</del>	
3	-	<del>ASC</del>	<del>ASC</del>	D
4	-	<del>ASC</del>	<del>ASC</del>	D
5	-	<del>ASC</del>	<del>ASC</del>	D
6	-	<del>ASC</del>	<del>ASC</del>	D

} harvested for PE 6/1/48

Toxo IP Passage for Exudate

0.6 cc 10% MB in NaCl IP  $\rightarrow$  6 ch alb. mice

MAY 29 1948

Day  
Mouse 1 2 3 4 5

1	-	<del>ASC</del>	<del>ASC</del>	
2	-	<del>ASC</del>	<del>ASC</del>	
3	-	<del>ASC</del>	<del>ASC</del>	
4	-	<del>ASC</del>	<del>ASC</del>	
5	-	<del>ASC</del>	<del>ASC</del>	D
6	-	<del>ASC</del>	<del>ASC</del>	D

} harvested for PE 6/2/48

" " " "

MAY 30 1948

Toxo IP Passage for Exudate

0.5 cc 4 day PE diluted  $\frac{1}{1}$  in Saline IP  $\rightarrow$  6 ch alb. mice  
(PE stood 24 hrs in refrigerator)

Day  
Mouse 1 2 3 4

1	-	<del>ASC</del>	<del>ASC</del>	D
2	-	<del>ASC</del>	<del>ASC</del>	D
3	-	<del>ASC</del>	<del>ASC</del>	D
4	-	<del>ASC</del>	<del>ASC</del>	D
5	-	<del>ASC</del>	<del>ASC</del>	D
6	-	<del>ASC</del>	<del>ASC</del>	D

} needed 6/3/48 for exudate

MAY 31 1948

Toxo IP Passages for Exudate0.6 cc 4 day PE diluted  $\frac{1}{5}$  in Saline IP  $\rightarrow$  6 cell alb mice

Day	1	2	3	4	5
1	-	-	-	-	D
2	-	-	-	-	D
3	-	-	-	-	D
4	-	-	-	-	D
5	-	-	-	-	D
6	-	-	-	-	D

Toxo IP passage for Exudate

JUN 3 1948

0.5 cc 4 day PE diluted  $\frac{1}{5}$  in Saline, IP  $\rightarrow$  6 cell alb mice

Day	1	2	3	4
1	-	-	-	D
2	-	-	-	D
3	-	-	-	D
4	-	-	-	D
5	-	-	-	D
6	-	-	-	D

JUN 4 1948

Toxo IP Passage for Exudate0.5 cc 10% M B W Nabl (Pass # 404) IP  $\rightarrow$  6 cell alb. mice

Day	1	2	3	4	5
1	-	-	-	-	D
2	-	-	-	-	D
3	-	-	-	-	D
4	-	-	-	-	D
5	-	-	-	-	D
6	-	-	-	-	D

harvested 6/8/48

JUN 5 1948

Toxo IP Passages for Exudate0.7 cc 4 day PE diluted  $\frac{1}{5}$  in saline IP  $\rightarrow$  6 cell alb mice

Day	1	2	3	4	5
1	-	-	-	-	D
2	-	-	-	-	D
3	-	-	-	-	D
4	-	-	-	-	D
5	-	-	-	-	D
6	-	-	-	-	D

harvested for PE 6/9/48

JUN 7 1948

Toxo IP Passage for Exudate

0.5 cc 10% M.B. in Wall IP → 6 ch alb mice

Mouse	Day	1	2	3	4	5	6
1		-	-	<del>+</del>	<del>+</del>		
2		-	-	<del>+</del>	<del>+</del>		
3		-	-	<del>+</del>	<del>+</del>		
4		-	-	?	<del>+</del>		
5		-	-	<del>+</del>	<del>+</del>		
6		-	-	<del>+</del>	<del>+</del>		

harvested for PE 6/10/48  
harvested for PE 6/11/48

JUN 8 1948

Toxoplasma IP Passage for Exudate

0.5 cc 4 day PE diluted 1/5 in Saline IP → 6 ch alb mice

Mouse	Day	1	2	3	4	5	6
1		-	-	<del>+</del>	<del>+</del>		
2		-	-	<del>+</del>	<del>+</del>		
3		-	-	<del>+</del>	<del>+</del>		
4		-	-	<del>+</del>	<del>+</del>		D
5		-	-	<del>+</del>	<del>+</del>		D
6		-	-	<del>+</del>	<del>+</del>		<del>+</del>

harvested for PE 6/12/48

JUN 9 1948

Toxo IP Passage for Exudate

0.5 cc 4 day PE diluted 1/5 in Saline IP → 6 ch alb mice

Mouse	Day	1	2	3	4	5
1		-	-	<del>+</del>	<del>+</del>	D
2		-	-	<del>+</del>	<del>+</del>	D
3		-	-	?	<del>+</del>	D
4		-	-	<del>+</del>	<del>+</del>	D
5		-	-	<del>+</del>	<del>+</del>	D
6		-	-	<del>+</del>	<del>+</del>	

JUN 10 1948

Toxo IP Passage for Exudate

0.5 cc 3 day PE diluted 1/6 in Saline IP → 6 ch alb mice

Mouse	Day	1	2	3	4	5
1		-	-	<del>+</del>	<del>+</del>	
2		-	-	<del>+</del>	<del>+</del>	
3		-	-	<del>+</del>	<del>+</del>	
4		-	-	<del>+</del>	<del>+</del>	
5		-	-	<del>+</del>	<del>+</del>	
6		-	-	<del>+</del>	<del>+</del>	

contaminated:

JUN 11 1948

Toxo IP Passage for Exudate

0.5 cc 4 day PE diluted  $\frac{1}{8}$  in Saline IP  $\rightarrow$  6 ch all mice

Day	1	2	3	4	5
Mouse					
1	-	-	-	-	-
2	-	-	-	-	-
3	-	-	-	-	-
4	-	-	-	-	-
5	-	-	-	-	-
6	-	-	-	-	-

} used for PE 6/14/48  
 } used for PE 6/15/48

JUN 12 1948

Toxo IP Passage for Exudate

0.5 cc 4 day PE diluted  $\frac{1}{5}$  in Saline IP  $\rightarrow$  6 ch all mice

Day	1	2	3	4	5
Mouse					
1	-	-	-	-	-
2	-	-	-	-	-
3	-	-	-	-	-
4	-	-	-	-	-
5	-	-	-	-	-
6	-	-	-	-	-

JUN 13 1948

Toxo IP Passage for Exudate

0.5 cc 10% MB in NaCl (#407) IP  $\rightarrow$  6 ch all mice

Day	1	2	3	4	5
Mouse					
1	-	-	-	-	-
2	-	-	-	-	-
3	-	-	-	-	-
4	-	-	-	-	-
5	-	-	-	-	-
6	-	-	-	-	-

JUN 14 1948

Toxo IP Passage for Exudate

0.5 cc 3 day PE  $\frac{1}{8}$  in saline IP  $\rightarrow$  6 ch all mice

Day	1	2	3	4	5
Mouse					
1	-	-	-	-	-
2	-	-	-	-	-
3	-	-	-	-	-
4	-	-	-	-	-
5	-	-	-	-	-
6	-	-	-	-	-

JUN 17 1948

Toxo. Pan Fa PE

0.5cc of PE of to-day dil 1:4 in NaCl m<sup>o</sup>c IP to 6 ch all.

<u>Mouse</u>	<u>Day</u>					
	1	2	3	4	5	6
1	-	-				
2	-	-				
3	-	-				
4	-	-				
5	-	-				
6	-	-				

JUN 18 1948

Toxo. Pan Fa PE

0.5cc of PE of to-day dil 1:4 in NaCl m<sup>o</sup>c - IP to 6 ch all.

<u>Mouse</u>	<u>DAY</u>					
	1	2	3	4	5	6
1	-					
2	-					
3	-					
4	-					
5	-					
6	-					

JUN 19 1948

Toxo. Pan Fa PE

0.5cc of PE of to-day dil 1/6 in good NaCl m<sup>o</sup>c IP to 6 ch all.

<u>Mouse</u>	<u>DAY</u>					
	1	2	3	4	5	6
1	-					
2	-					
3	-					
4	-					
5	-					
6	-					

JUN 20 1948

Toxo. Pass. FOR PE

0.5cc of PE of yesterday (tested under in refrig.) dil 1:4 in good NaCl m<sup>o</sup>c IP to 6 ch all

<u>Mouse</u>	<u>DAY</u>				
	1	2	3	4	5
1	-	-	Asc	Asc	
2	-	-	?	Asc	
3	-	-	-	Asc	
4	-	-	-	Asc	
5	-	-	-	?	
6	-	-	-	?	

} with PE 24 hrs. Poor PE - u for toxo.

Toto. Pan Fa Exudate.

JUN 24 1948

PE of today dil to 1:5 with NaCl & 0.3cc amts inoc IP into each of 6 Ch all.

<u>Mouse.</u>	<u>DAY</u>				
	1	2	3	4	5
1	-	-			
2	-	-			
3	-	-			
4	-	-			
5	-	-			
6	-	-			

Toto. Pan-Fa Exudate

JUN 25 1948

The 10% MB of Pan 411 used for Icer pan (412) to-day also freshly inoc. IP into each of 6 Ch all - 0.3cc/mouse. This was done to perhaps restart a better series of PE mice.

<u>Mouse.</u>	<u>DAY</u>								
	1	2	3	4	5	6	7	8	9
1	-								
2	-								
3	-								
4	-								
5	-								
6	-	-	-	-	-	-	-	-	D

JUN 26 1948

Toto. IP Pan Fa Exudate.

The PE of to-day dil  $\frac{1}{4}$  <sup>NaCl</sup> & 0.3cc amts inoc IP into each of 6 Ch all.

<u>Mouse.</u>	<u>DAY</u>				
	1	2	3	4	5
1					
2					
3					
4					
5					
6					

Toto I. P. - 0.1cc of undil. exud. i.p. JUL 2 1948

1	-	-
2	-	-
3	-	-
4	-	-
5	-	-
6	-	-

JUL 6 1948

Toxo IP Pan for PE

6 Challs, rec'd 0.1cc undil PE IP by ABS.

MOUSE

DAY

	1	2	3	4	5
1	-	-	Asc	-	tapped for Pan 9 July.
2	-	-	Asc		
3	-	-	Asc		
4	-	-	?		
5	-	-	-		
6	-	-	-		

JUL 8 1948

Toxo IP Pan for PE

6 Challs rec'd 0.5cc 10% MP (from storage) IP.

MOUSE

DAY

	1	2	3	4	5
1	-	-	-	Asc	} IP pan. 12 July 48
2	-	-	-	Asc	
3	-	-	-	Asc	
4	-	-	-	Asc	
5	-	-	-	Asc	
6	-	-	-	?	

JUL 9 1948

Toxo IP Pan for PE

6 Challs rec'd 0.1cc undil fresh PE (mung bro) IP

MOUSE

DAY

	1	2	3	4	5	6
1	-	-	Asc	} used for dye test. 12 July. Very toxic.		
2	-	-	Asc			
3	-	-	Asc			
4	-	-	Asc D			
5	-	-	Asc D			
6	-	-	Asc D			
9	-	-	Asc			

JUL 10 1948.

Toxo. IP Pan for PE

6 Challs rec'd 0.1cc undil fresh PE IP.

MOUSE

DAY

	1	2	3	4	5
1	-	?	D	} IP pan 13 July 48.	
2	-	?	D		
3	-	?	D		
4	-	?	D		
5	-	?	Asc		
6	-	?	Asc		

Toxo. IP Pass For PE

JUL 12 1948

0.2 cc amts of undil 4dy PE (mod. toxo. content) inoc. IP to 6 Ch. ael.

<u>MOUSE</u>	<u>DAY</u>					
	1	2	3	4	5	6
1	-	-	D			
2	-	-	D			
3	-	-	D			
4	-	-	D			
5	-	-	D			
6	-	-	-			

JUL 13 1948

Toxo. IP PASS FOR PE

0.1 cc amts of ~~undil~~ PE dil 1:1 = Na cl inoc IP. (This PE from the drying 3 dy mult. New toxo.)

<u>MOUSE</u>	<u>DAY</u>				
	1	2	3	4	5
1	-	-	-		
2	-	-	-		
3	-	-	-		
4	-	-	-		
5	-	-	-		
6	-	-	-		

Aug. 16, 1948

Toxo IP for PE

0.1 cc amts of PE inoc IP

<u>MOUSE</u>	<u>DAY</u>				
	1	2	3	4	5
1	-	-	-	D	
2	-	-	-	D	
3	-	-	-	D	
4	-	-	-	Asc	} IP pass. 8-20
5	-	-	-	Asc	
6	-	-	-	Asc	

Toxo IP for PE

AUG 20 1948

0.1 cc amts of PE inoc. IP.

	1	2	3	4	5	6
1	-	-	-	D		
2	-	-	-	Asc	} IP Pass 8-24	
3	-	-	-	Asc		
4	-	-	-	Asc		
5	-	-	-	Asc		
6	-	-	-	Asc		

AUG 24 1948

Toto I P for PE

0.1 cc amts. of PE inc I.P.

	1	2	3	4	5	6
1	-	-	-	D		
2	-	-	-	I P Pass	8-27	
3	-	-	-	"	"	8-28
4	-	-	-	D		
5	-	-	-	D		

Toto I P for PE 0.1 cc amts of PE from 8-24 inc. I.P. AUG 27 1948

	1	2	3	4	5	6	7
1	-	-	-	ASX D			
2	-	-	-	ASX D			
3	-	-	-	ASX ASX D			
4	-	-	-	ASX ASX ASX			
5	D						
6	D						

AUG 28 1948

Toto I P for PE

0.1 cc amts. of PE from 8-24 inc I.P.

	1	2	3	4	5	6
1	-	-	-	D		
2	-	-	-	D		
3	-	-	-	ASX D		
4	-	-	-	ASX D		
5	-	-	-	ASX ASX		
6	-	-	-	ASX ASX		

Toto I P for PE

AUG 30 1948

0.1 cc amts of PE from 8-27 inc I.P.

	1	2	3	4	5	6
1	-	-	-			
2	-	-	-			
3	-	-	-			
4	-	-	-			
5	-	-	-			
6	-	-	-			

(over)

Toyo IP Pass. For PE

SEP 1 1948

0.1 cc amts of PE from 8-28 mic IP

- |   | 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|---|
| 1 | - |   |   |   |   |   |
| 2 | - |   |   |   |   |   |
| 3 | - |   |   |   |   |   |
| 4 | - |   |   |   |   |   |
| 5 | - |   |   |   |   |   |

Toyo IP Pass For PE

SEP 2 1948

0.1 cc. amts. of PE from 8-30 mic. I.P.

- |   | 1 | 2 | 3 | 4 | 5 | 6 |
|---|---|---|---|---|---|---|
| 1 |   |   |   |   |   |   |
| 2 |   |   |   |   |   |   |
| 3 |   |   |   |   |   |   |
| 4 |   |   |   |   |   |   |
| 5 |   |   |   |   |   |   |

# Procedure for Toxoplasma

mice of Tox 335, 7-14-47 should come down with CNS within 5-7 days.  
(Set 1 or 2 mice die, harvest 4, let remainder die.)  
Harvest & store

1. Bleed mice from heart thoroughly
2. Dip in lysol, remove skin; Iodine & ether as usual.
3. Use separate instruments for each brain.
4. Flame slide - roll brain once on slide. (Wright's stain - 3 min. ) ~~NO BAP.~~  
buffer - 3 min. )
5. Place brain in previously flamed test tube - either long or short one will do. Number tubes & slides.
6. Add 2 cc. <sup>heated undil. Rabbit ser.</sup> Tyrode's soln. to each tube. Flame Tyrode flask carefully.
7. Trim cotton plug; cover top with parafilm. Label and put into refrigerator.  
↳ Date  
Tox. number (335)  
mouse brain no.
8. Make calendar note for 10 days. Brains may be passaged from 10-14 days, but not after 14 days.
9. Passage - grind in Tyrode in tubes.  
(2 brains Add 2 cc. saline - 10% susp.  
pooled) Do not centrifuge.
- Inoc. - 6-8 mice; can be ours or Masfield; 3-4 or 5 wks. the young ones.  
0.03 i. cr.  
0.5 i. p.
- \* Label @ next number (336).
10. When mice come down, repeat procedure.
11. Keep notebook.

## Rabbit Serum

1. Media will draw blood and put into large tubes. ~~Set~~ stand overnight or longer.
2. Flame lip of tube and pour supernatant serum into 50 ml. conical centrifuge tubes.
3. Centrifuge @ 2000 RPM (8) for 20-30 min.
4. Remove serum (15 ml. pipette & bulb is best). Put 75-100 cc. in 125 ml. Cullenmeyer flask. Culture on BAP.
5. Inactivate in water bath 30 min. @ 56°C.
6. Label, cover @ paper, & place in refrigerator out of way until cultures are checked.

Ask media to bill when supply runs below 500 cc.

During  
last  
month

CFI

Christ Hosp. - 1943

Mr. Madam

- work. in Christ.

\$100 from Can. Funds @ 1944 direct

50% rains in stragg:

$\frac{18}{20} \frac{4}{38}$ 
 $\frac{28}{31}$ 
 $\frac{110}{18}$ 
 $\frac{120}{120}$

$\frac{31}{28}$   
 $\frac{31}{20}$   
 $\frac{110}{110} - 1/1/49$

- RH Turbo - # 438 - M# 2 - 1/1/49 ✓
- " - # 438 - M# 4 - 1/1/49
- " - # 438 - M# 3 - 1/1/49
- RH Turbo - # 436 - M# 3 - 12/14/48 ✓
- " - # 436 - M# 4 - 12/14/48
- RH Turbo # 439 - M# 3+4 - 1/28/49 ✓
- # 443 - M# 3 - 3/17/49
- # 443 - M# 4 - 3/17/49
- # 443 - M# 1 - 3/14/49 ✓
- # 443 - M# 2 - 3/14/49
- # 442 - M# 5 - 3/11/49
- # 441 - M# 3 - 2/6/49

~~120 - 12/14/49~~

83 - 1/28/49

38 - 3/14/49

.3333

10.3

10 X

.5

3

ALLES BOND