

Rabbit 220
8th Day



12-26-41

T of 114

64

Rabbit 220

	4 5 6 7 8	4 5 6 7 8	4 5 6 7 8	4 5 6 7 8
rh 392 29 wks fresh	$\begin{matrix} & & & & N & N \\ ? & ? & 11 & 15 & 18 \\ & & x & x & x \\ & & 1-1 & 1-5 & 1-9 \end{matrix}$	$\begin{matrix} 0 & 0 & 0 & ? & \begin{matrix} 0.4 \\ x \\ 0.5 \end{matrix} \end{matrix}$	0 0 0 0 0	0 0 0 0 0

	4 5 6 7 8	4 5 6 7 8	4 5 6 7 8	4 5 6 7 8
rh 393 29 wks fresh	$\begin{matrix} & & & & N \\ ? & ? & 0.7 & 1.0 & 1.5 \\ & & x & x & x \\ & & 0.7 & 1.0 & 1.5 \end{matrix}$	0 0 0 0 ?	0 0 0 0 0	0 0 0 0 0

	4 5 6 7 8	4 5 6 7 8	4 5 6 7 8	4 5 6 7 8
rh 409 46 wks fresh	$\begin{matrix} & & & & N & N \\ ? & ? & 1.0 & 1.5 & 1.7 \\ & & x & x & x \\ & & 1.0 & 1.5 & 1.9 \end{matrix}$	$\begin{matrix} 0 & 0 & 0 & ? & \begin{matrix} 0.4 \\ x \\ 0.4 \end{matrix} \end{matrix}$	0 0 0 0 0	0 0 0 0 0

	4 5 6 7 8	4 5 6 7 8	4 5 6 7 8	4 5 6 7 8
rh 410 45 wks fresh	$\begin{matrix} & & & & N \\ ? & ? & 0.5 & 1.0 & 1.5 \\ & & x & x & x \\ & & 0.5 & 1.0 & 1.5 \end{matrix}$	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0

	4 5 6 7 8	4 5 6 7 8	4 5 6 7 8	4 5 6 7 8
[Redacted]	$\begin{matrix} & & & & N & N & N & N \\ 12 & 17 & 19 & 20 & 23 \\ & x & x & x & x \\ 12 & 17 & 19 & 20 & 24 \end{matrix}$	$\begin{matrix} & & & & N & N & N \\ 09 & 14 & 17 & 20 & 21 \\ & x & x & x & x \\ 09 & 14 & 17 & 20 & 22 \end{matrix}$	$\begin{matrix} 0 & 0 & 0 & 5 & 0.7 & 0 \\ & & x & x & x \\ & & 0.5 & 1.0 & 1.4 \end{matrix}$	$\begin{matrix} 0 & 0 & ? & 0.3 & 0.5 \\ & & & x & x \\ & & & 0.4 & 0.7 \end{matrix}$

Phone sera tested day of bleeding

1-6-42 Dead

test 409 dried > 14 wks
" " frozen
" " 10 avial serum

rh. monkeys

✓ 409
✓ 410
406
271

✓ 6
2

✓ 392
✓ 393

test
✓ Hertzgeel ma } Texas
" "

✓ Chi ma
" "

- Blacks ma

- Doty ma
" "

✓ 1009 I
✓ " II
✓ " III

ny.
Chi
Chi

Rabbit 221
7th Day



Rab 221

	4 5 6 7	4 5 6 7	4 5 6 7 8	4 5 6 7 8
	H H H	H H	H H	
froz. 1 days.	12 14 14 17 x x x x 12 14 17 20	05 10 12 15 x x x x 05 10 12 15	0 ? 0.507 x x 07 10	0 0 ? 0.304 x x 03 06

	H H	H H	H H	
froz. 1 days	08 11 12 13 x x x x 08 11 12 17	? 05 10 15 x x x x 05 10 15	0 ? 0.707 x x 07 06	0 0 0 0 0

	H H	H H	H H	
froz. 1 days	11 13 17 x x x x 10 11 14 18	05 08 12 15 x x x x 05 08 12 15	0 ? 0.707 x x 07 07	0 0 0 0 0

typhoid	H H H	H H	H H H	
	10 13 15 18 x x x x 12 14 15 18	07 09 11 16 x x x x 07 09 12 16	? ? 0.708 x x 07 08	0 0 ? 0.5 x 05

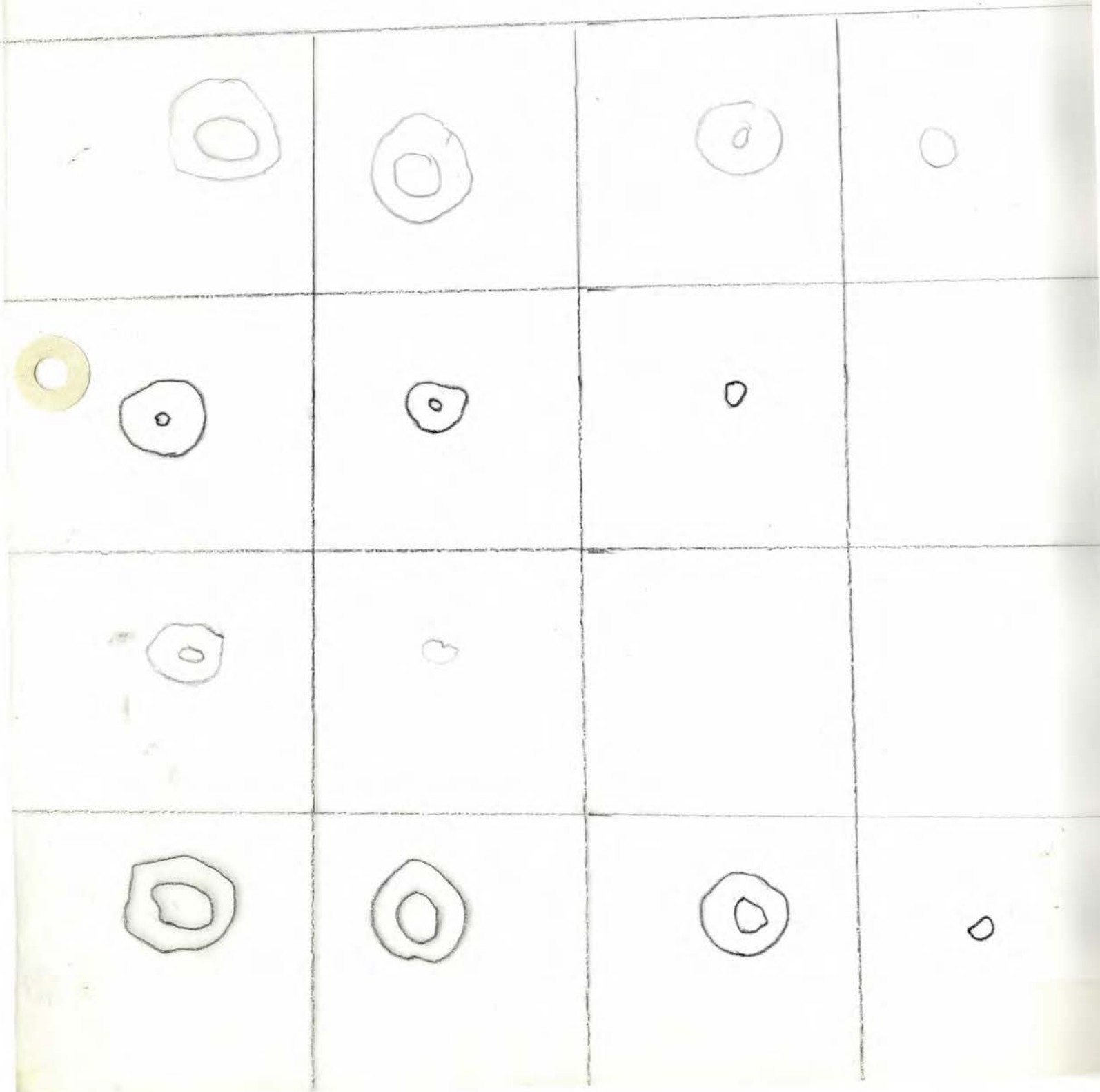
- Repeat (resistant rabbit) - 3W - ch. hosp. - Hemiparesis since 3 mo. old. Bled 12-23-41 & frozen 7 days when tested.

- Repeat (resistant rabbit) - ch. hosp. Post measles encephalitis - 6 mos. ago. Bled 12/23/41 frozen 7 days. (Zucker) Serum finished.

- Repeat (resistant rabbit) - ? Schelders case. (Dr Zucker) Bled 12/23/41 & frozen 7 days.

1-10-42 Wead

Rabbit 222
7th Day



Rabbit 222

4 5 6 7 8	4 5 6 7 8	4 5 6 7 8	4 5 6 7 8
N N N N N	N N N N	N N N	
13 16 20 20 22	0.7 1.0 1.3 1.9 2.0	? 0.6 1.0 1.5 1.5	0 ? ? 0.7 1.0
x x x x x	x x x x x	x x x x	x x
14 18 20 20 23	0.7 1.0 1.3 1.9 2.0	0.6 1.0 1.5 1.5	0.8 1.0

N N N	N N N	N	
8 0.9 1.0 1.7 1.7	? 0.3 0.7 1.0 1.2	0 0 ? 0.5 0.7	0 0 0 0 0
x x x x x	x x x x	x x	
8 0.9 1.2 1.7 1.7	0.3 0.7 1.0 1.2	0.6 1.0	

1 day @ room

N N N	E ? ? 0.5 1.0	E 0 0 0 0	E 0 0 0 0
5 0.7 0.9 1.1 1.1	x x x x		
x x x x x	0.7 1.0		
0.5 0.7 1.0 1.3 1.4			

0 days

N N N N N	N N N N	N N	
1.3 1.7 1.8 2.0 2.0	0.9 1.3 1.5 1.9 1.9	? 0.6 1.0 1.6 1.6	0 0 0 0.4 0.5
x x x x x	x x x x x	x x x x	x x
1.3 1.7 1.8 2.0 2.0	0.9 1.3 1.5 1.9 1.9	0.7 1.2 1.6 1.6	0.5 0.5

Typhoid

Ch. Hosp. 2 w. - Birth injury (Dr. Tupper)
Bled 12-30-41

Childrens Hosp. Boston (Dr. Crothers) - 7 mos. old
Typhoid. Enceph.
Bled 12-29-41 - Arrived in mail 12-30-41 (blood)
tested same day.

formerly @ Gen. Hosp. - 4E Ch. Hosp.
Typhoid. (Roscoe Zucker)
Bled & tested 12/30/41

1-10-42 W read

Rabbit 223

8th Day



2

1-6-42

Tox 117

Rabbit 223

$\begin{array}{r} 45678 \\ N N \\ 2507 - 1315 \\ \times \times - \times \times \\ \hline 0507 - 1317 \end{array}$	$\begin{array}{r} 45678 \\ 00 - 0811 \\ \times \times \\ \hline 0811 \end{array}$	$\begin{array}{r} 45678 \\ 00000 \end{array}$	$\begin{array}{r} 45678 \\ ???00 \end{array}$
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$\begin{array}{r} N N \\ 0 1418 \\ - \times \times \\ \hline 0 1418 \end{array}$	$\begin{array}{r} ? 0 - 0611 \\ \times \times \\ \hline 0612 \end{array}$	$\begin{array}{r} ? 0 0 0 0 \end{array}$	$\begin{array}{r} 0 0 0 0 0 \end{array}$
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$\begin{array}{r} N N \\ 117 - 2323 \\ \times - \times \times \\ \hline 117 - 2630 \end{array}$	$\begin{array}{r} N N \\ E 07 - 2125 \\ \times - \times \times \\ \hline 07 - 2125 \end{array}$	$\begin{array}{r} E ? ? 12 \\ \times \times \\ \hline 12 \\ \hline 12 \\ \hline 12 \end{array}$	$\begin{array}{r} 0 0 0 0 0 \end{array}$
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<i>Syrodos</i> $\begin{array}{r} N N N \\ 1520 - 2223 \\ \times \times - \times \times \\ \hline 1520 - 2226 \end{array}$	$\begin{array}{r} N N \\ 1115 - 1620 \\ \times \times - \times \times \\ \hline 1115 - 1620 \end{array}$	$\begin{array}{r} N N \\ ? ? - 1012 \\ \times \times \\ \hline 1213 \end{array}$	$\begin{array}{r} 0 0 ? 0 0 4 \\ \times \times \\ \hline 07 \end{array}$
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- Ch. Hoop. Boston
1 day at room, 7 days frozen

father
d 12/29 - Arrived 12/31 - frozen 6 days
" " " " " "

1-15-42 - Dead

Rabbit 224

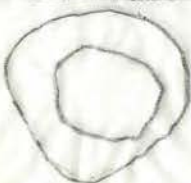
7



8



8



0

1-13-42

Tox 118

Rabbit 224

	4	6 7	4	6 7	4	6 7	4	6 7
1.P. rat #2 2 mos. (1 day)	0.5 x 0.5	N N 0.9 1.2 x x 1.0 1.8	0	0.0 0.7 0.0 x 0.0 0.7	0	? 0.4 x 0.5	0	0 0
[redacted] 0 days	1.1 x 1.1	N N 1.2 1.9 x x 1.2 1.9	0.9 x 0.9	N N 1.2 1.7 x x 1.2 1.7	?	0.6 1.0 x x 0.6 1.1	0	? ?
[redacted] 1 day 2 days frozen	1.1 x 1.3	N N 1.2 2.1 x x 1.3 2.1	1.0 x 1.0	N N 1.3 2.0 x x 1.3 2.0	E	0.5 1.0 x x 0.5 1.0	E	? 0.4 x 0.4
[redacted] 0 days		N N 0.6 1.0 x x 0.6 1.0	0	0.0 0.3 x 0.3	E	0 0	E	E 0
[redacted] 5 days frozen	1.4 x 1.4	N N 1.7 2.0 x x 1.7 2.0	1.0 x 1.1	N N 1.2 1.5 x x 1.4 1.7	?	? 0.7 x 1.0	0	0.2 x 0.4
Typhoides	1.3 x 1.3	N N 1.7 2.3 x x 1.7 2.4	1.3 x 1.3	N N 1.7 2.2 x x 1.7 2.2	?	1.2 1.5 x x 1.3 1.5	?	0.4 0.5 x x 0.6 0.8

1.P. rat #2. Bled 2 mos. after infusions. 1-12-42. Tested 1/13/42.

[redacted] Tularemia vaccinated - bled & tested 1-13-42

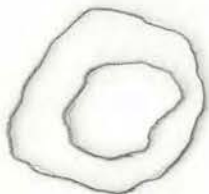
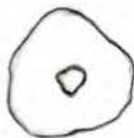
[redacted] Tularemia - bled 1-10-42 - frozen 1-11-42 - tested 1/13/42

[redacted] Bled - tested 1-13-42. Serum taken in P.M.: cloudy

[redacted] (Maltese) - bled 1/8/42 - frozen 5 days when tested.

1-21-42 Dead

Rabbit 225
8th Day



1-16-42

T 04 118

Rabbit 225

	4 5 6 7 8	4 5 6 7 8	4 5 6 7 8	4 5 6 7 8
Cat # 2	N N N N	N N		
1 wk	1.6 1.6 1.8 2.0 2.0	0.7 1.2 1.7 2.0 2.3	? ? ? 0.6 1.0	0 0 ? 0 0
froz 3 days	x x x x x 1.6 1.6 2.0 2.2 2.4	x x x x x 0.7 1.2 1.7 2.0 2.3	x x 0.7 1.0	

	H N N	N		
Cat # 1	0.6 0.9 1.2 1.9 2.1	0.7 1.0 1.7	0.5 0.7	0 0 0 0 0
1 wk	x x x x x	x x x	x x	
froz 3 days	0.7 0.9 1.6 2.3 2.3	0.7 1.0 1.7	0.5 0.7	

	N N N	N N N	N N	H H H H
	1.8 1.8 2.1	1.3 1.5 1.5 1.7	H H 0.9 1.1 1.1	E E E E 0 0
	x x x	x x x	x x x	x x x
frozen	1.2 1.7 2.9	1.3 1.5 1.5 1.7	0.9 1.1 1.1	had.

	N N N	H N		
	1.0 1.1 1.2 1.6 2.0	0.5 1.0 1.5	0.3	0 0 0 0 0
	x x x x x	x x	x	
room 3 days	1.0 1.1 1.3 1.7 2.0	0.5 1.0 1.5	0.3	

	N N N N	N N N N	N N	
Lynodes	1.6 2.0 2.1 2.3 2.5	1.5 1.7 1.8 1.9 2.1	1.0 1.1 1.1 1.5 1.5	0 0 0 0 0
	x x x x x	x x x x x	x x x x x	
	1.6 2.0 2.1 2.3 2.5	1.5 1.7 1.8 1.9 2.1	1.0 1.3 1.4 1.5 1.7	

Cat #2 - bled 1-13-42 - frozen 3 days & tested

Cat #1 - 1 wk serum " "

Chicago. (Pt. - Julie Knipe)
frozen arrived 1-16-42 & tested same day

Serum kept at room 3 days & tested

1-28-42 - Wlad

Rabbit 226
8-TH DAY



1-20-42

Tox 118
Incubation 1 1/2 hrs.

Rab 226

	4 5 6 7 8	4 5 6 7 8	4 5 6 7 8	4 5 6 7 8
Sample #1 1 day frozen	N N N N 1.7 2.0 2.2 2.2 x x x x 1.4 1.7 2.0 2.2 2.5	N N N N 1.1 1.4 1.5 1.7 2.0 x x x x x 1.1 1.4 1.5 1.7 2.0	N N 0.5 0.7 1.0 1.1 x x x x 0.5 0.7 1.2 1.3	0 E 0 ? 0.4 0.6
1 day frozen	N N N N 0.1 0.7 1.8 2.0 2.2 x x x x x 0.1 0.7 2.1 2.6 2.7	N N N N ? 1.2 1.4 1.8 2.0 x x x x 1.2 1.4 1.8 2.0	N N 0.6 0.8 1.1 x x x 0.6 0.9 1.1	0 E ? 0.4 0.6 x x 0.4 0.6
1 day frozen	N N N N 0.7 1.1 1.6 1.8 2.0 x x x x x 0.7 1.1 1.8 2.0 2.6	N N ? 0.5 0.8 1.0 1.1 x x x x 0.6 1.1 1.2 1.5	0 0 ? 0.5 x 0.5	0 0 0 0 0
1 day frozen	N N N N 0.7 1.2 1.3 1.4 1.7 x x x x x 0.9 1.2 1.3 1.4 1.7	N ? 0.3 0.5 0.5 0.8 x x x x 0.4 0.7 0.8 1.0	0 0 0 0 0	0 0 0 0 0
Syrodos	N N N N 1.5 1.5 1.7 1.7 1.9 x x x x x 1.5 1.6 1.8 1.9 2.1	N N N 1.0 1.4 1.6 1.6 2.0 x x x x x 1.0 1.4 1.6 1.6 2.0	N N ? 0.5 1.0 1.0 1.2 x x x x 0.5 1.0 1.0 1.2	0 0 0 0 0

- Sample #2 - [redacted] bled 1/19/42 - frozen
 5 mo. old [redacted] " "
 mother " " " "
 31 yr. Brazilian " " " "

1-30-42 Wead

Rabbit 191
8th Day



1-20-42

Tox 118
incubation - 2 1/2 hrs.

Rab 191

	4 5 6 7 8 N N N ? 0.6 1.0 1.2 1.5 x x x x 0.6 1.0 1.4 1.6	4 5 6 7 8 N N N 0 0 0.5 0.7 1.0 x x x 0.5 0.7 1.2	4 5 6 7 8 N 0 0 ? 0.3 0.4 x x 0.3 0.6	4 5 6 7 8 N 0 0 0 0 0
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1 wk @ room	N N N 0.9 1.1 1.6 1.7 2.0 x x x x 0.9 1.2 1.7 1.8 2.0	N N N 0 0.7 1.0 1.1 1.5 x x x x 0.7 1.2 1.2 1.5	N 0 0 ? 0.6 1.0 x x 0.6 1.0	N 0 0 ? 0.8 x 0.4
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2 days milk 3 days frozen	N N ? 0.6 1.0 1.1 1.3 x x x x 0.8 1.1 1.1 1.3	N 0 0 0.4 0.7 1.0 x x x 0.5 0.8 1.2	N 0 0 0 ? 0.3 x 0.4	0 0 0 0 0
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fresh	N N N N 0.1 1.1 1.4 1.5 1.8 x x x x 1.1 1.1 1.5 1.6 2.0	N N 0 0.5 0.9 1.3 1.8 x x x x 0.5 1.1 1.5 2.2	N N 0 0 0.5 0.6 0.8 x x x 0.5 0.7 0.9	N 0 0 ? 0.4 0.5 x x 0.4 0.6
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Syodes	N N N N 1.3 1.5 1.5 1.7 2.0 x x x x 1.3 1.5 1.5 1.7 2.2	N N N N 1.0 1.4 1.4 1.4 1.7 x x x x 1.0 1.4 1.4 1.4 1.7	N N 0.5 0.8 0.9 1.1 ? x x x 0.5 0.8 1.0 1.1	0 0 0 0 0
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7 days in ice chest (4°C) - bled 1-13-42

" " at room - "

mother - Ch. Hoop. Boston - bled 1/10/42 - arrived 1/17/42 + frozen

H2 - Gen. Hoop. - Blood obtained P.M. - rest of serum frozen
Hydrocephalus

1-29-42

Weed

1-20-42

Tox 118
incubation - d hrs.

Rab 190

4	5	6	7	8	4	5	6	7	8	4	5	6	7	8	4	5	6	7	8
[redacted] N N N N					[redacted] N N N					[redacted] N N N					[redacted] N N N				
8 1.2 1.6 1.7 1.7					0.30 5.10 11 11					0.30 6.09					0 0 0 0 0				
x x x x x					x x x x x					x x x x x									
0.8 1.2 1.9 2.0 2.0					0.30 5.10 12 12					0.40 9.10									
at ingrown					at ingrown										ingrown				

4	5	6	7	8	4	5	6	7	8	4	5	6	7	8	4	5	6	7	8
[redacted] N N N N					[redacted] N N N					[redacted] N N N					[redacted] N N N				
1.5 1.5 1.8 2.5					1.0 1.2 1.2 1.6 1.7					0.50 7.10 12					0 0 ? 0.40.5				
x x x x x					x x x x x					x x x x x					x x x x x				
1.2 1.5 1.5 1.8 2.5					1.0 1.2 1.2 1.6 1.7					0.70 8.10 12					0.40.6				
at ingrown																			

4	5	6	7	8	4	5	6	7	8	4	5	6	7	8	4	5	6	7	8
[redacted] N N N					[redacted] N N					[redacted] N N N					[redacted] N N N				
5.10 11 15 15					0.30 5.10 10					0.30 3					0 0 0 0 ?				
x x x x x					x x x x x					x x x x x									
0.5 1.0 1.4 1.5 1.5					0.40 7.11 11					0.30 4									
ingrown																			

4	5	6	7	8	4	5	6	7	8	4	5	6	7	8	4	5	6	7	8
[redacted] N N					[redacted] N N					[redacted] N N N					[redacted] N N N				
0.70 8 11 1.1					0.30 5.0 8.0 9					0.30 3					0 0 0 0 0				
x x x x x					x x x x x					x x x x x									
0.7 1.0 1.2 1.2					0.50 6.11 13					0.40 4									
ingrown																			

4	5	6	7	8	4	5	6	7	8	4	5	6	7	8	4	5	6	7	8
[redacted] N N					[redacted] N N N N					[redacted] N N N					[redacted] N N N				
7 20					1.1 1.3 1.3 1.5 2.0					0.50 7					0 0 0 0 ingrown				
x x x x x					x x x x x					x x x x x									
7					1.1 1.3 1.3 1.5 2.0					0.50 7					ingrown				
ingrown					ingrown					ingrown									

3E @ L. Hoop. (Tepper) - bled 1/20/42
all serum used on this test

Infant Huntsberger - 9 wks - Good Sam. Hoop - bled 1-20-42
(Dr. Nelson W. Ryan - W.O. 6070)

[redacted] other - Buchanan - Chi - bled 1/19/42 - mailed frozen

7 yrs " " " " " "

1-19-42 10 ead

Ingrown hair

Rabbit 229
8th Day



1-23-42

Tox 118

Rab 229

	4 5 6 7 8	4 5 6 7 8	4 5 6 7 8	4 5 6 7
Cat I normal 10d 1:3	$\begin{array}{ccc} & N & N \\ 1.0 & & 2.1 \\ \times E & 1.3 & \times \\ 1.0 & 1.4 & 2.1 \end{array}$	$\begin{array}{ccc} & N & N \\ E E & 1.0 & 2.0 \\ \times & \times & \times \\ & 1.0 & 2.0 \end{array}$	$\begin{array}{ccc} & N & \\ E E & 0.5 & 1.3 \\ \times & \times & \\ & 0.8 & 1.5 \end{array}$	$\begin{array}{ccc} E E & 0 & \\ & & 0.3 \\ & & 0.3 \\ & & 0.3 \\ & & 0.3 \end{array}$
Cat I 2 wks	$\begin{array}{ccc} & N & N \\ E E & 1.4 & 2.0 \\ \times & \times & \times \\ 11d & 1.4 & 2.0 \end{array}$	$\begin{array}{ccc} & N & \\ E E & 0.4 & 1.7 \\ \times & \times & \\ & 0.4 & 1.7 \end{array}$	$\begin{array}{ccc} E E & ? & 0.8 \\ & & \times \\ & & 0.8 \end{array}$	$\begin{array}{ccc} E E E & 0 & \end{array}$
Cat II 2 wks	$\begin{array}{ccc} N & N & N \\ 1.3 & 1.8 & 1.8 \\ \times & \times & \times \\ 1.3 & 1.8 & 1.8 \\ & & 2.0 \end{array}$	$\begin{array}{ccc} & N & \\ E E & 1.0 & 1.7 \\ \times & \times & \\ & 1.1 & 1.9 \end{array}$	$\begin{array}{ccc} & N & \\ E E & ? & 0.9 \\ & & \times \\ & & 0.9 \end{array}$	$\begin{array}{ccc} E E & 0 & 0 \end{array}$
Cat III 2 wks	$\begin{array}{ccc} N & N & \\ E E & 1.4 & 1.8 \\ \times & \times & \times \\ 11d & 1.4 & 1.8 \end{array}$	$\begin{array}{ccc} E E E & 1.4 & \\ & \times & \\ & 1.4 & \end{array}$	$\begin{array}{ccc} E E E & N & \\ & 0.8 & \\ & \times & \\ & 0.8 & \end{array}$	$\begin{array}{ccc} E E E & 0 & \end{array}$
Ty nodes	$\begin{array}{ccc} N & N & N \\ 1.7 & 1.9 & 2.0 \\ \times & \times & \times \\ 1.7 & 1.9 & 2.0 \\ & & 2.5 \end{array}$	$\begin{array}{ccc} N & N & N \\ 1.4 & 1.7 & 1.7 \\ \times & \times & \times \\ 1.4 & 1.7 & 1.7 \\ & & 2.3 \end{array}$	$\begin{array}{ccc} ? & 0.3 & 0.7 \\ \times & \times & \times \\ & 0.5 & 0.9 \\ & & 1.0 \\ & & 1.3 \end{array}$	$\begin{array}{ccc} 0 & 0 & 0 & 0 \end{array}$

D read - 2-3-42

1-27-42

Tox 119

Rabbit 230

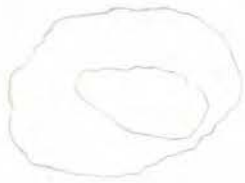
Resistant

	4	6	20	4	6	100	4	6	100	4	6	100	4	6	100
2 wks @ 4°C	?	X		0			0			0			0		
fresh	E			E			E			E			E		
frozen 11 days	H	E		H	E		H	E		H	E		H	E	
froz. 8 days				H	E		H	E		H	E		H	E	

Tyroides 12 x 12 cleared up 2-5-42 10 x 10s ? 0

@ 4°C for 2 wks
 391 Ch. Hosp. (Jeppa) - repeat - ingrown rabbit - bled 1-25-42
 d 1-16-42 - tested 1-27-42
 5 mo. - 1-19-42 - Buchanan - Serum finished

Rabbit 231
7th Day



1-27-42

704 119

Rabbit 231

	4567 H H 14 2 2.0 2.4 x x x x 14 2 2.4 2.9	4567 H H 1.0 1.5 1.5 1.9 x x x x 1.0 1.5 1.5 2.1	4567 H H ? 0.8 0.8 1.3 x x x x 0.8 0.8 1.3	45678 0 0 ? 0.4 x x 0.4
froz. 7 days				

	14 H H H x 2.1 1.9 2.2 x x x 14 2.7 3.0	H H H 1.0 1.6 1.6 2.2 x x x x 1.0 1.8 1.6 2.2	H H E 1.1 1.0 1.1 x x 1.0 1.1	E ? 0.4 0.5 0.6 x x x 0.5 0.6 0.8
1 day mail				

	H H 5 1.0 1.2 1.7 x x x x 5 1.0 1.4 1.6	0 0 0.5 0.7 x x 0.5 1.0	0 0 0 0 0	0 0 0 0 0

	H H 0.8 1.0 1.6 x x x 0.8 1.2 1.7	E 0.4 0.9 x 0.4 0.9	E 0 0 0 0	E 0 0 0 0
froz. 8 days				

grades	15 H H H x 2.0 2.0 2.5 x x x x 1.5 2.0 2.0 2.5	H H 0.8 1.5 1.5 2.0 x x x x 0.8 1.5 1.5 2.0	0 ? 0.5 0.8 1.0 x x x 0.5 0.9 1.0	0 0 0 0 0
--------	---	--	---	-----------

Infant Huntsberger 9 wks - Good Sam. Hosp. (Dr. Ryan)
frozen 7 days.

14 yr old - Ward C-3 Hosp #1 - Scott Field, Ill.
specimen of 1-26-42. (Crowder & Field) Infectious Polynearitis

bled 1-19-42 - froz. 8 days.

2-7-42 - Wead

2-3-42

Lab 232

Top 12p

Incubation - 1 hr

Resistant

	45	45	45	45
[Redacted]	sl	sl	H/E	H/E
[Redacted]	H/E	H/E	H/E	H/E
[Redacted] 6 1/2 yrs old	sl	sl	sl	sl
[Redacted] 2 1/2 yrs	E	E	E	E
Tyrades	16 x 16	10 x 11	0	0

Ch. Hoop - Ward P.O.P. - bled 2/2/42 (Dr. Stenenson)

Rev - Ch. Hoop Boston (Prothius) - bled 2-1-42 - arrived 2/2/42

6 1/2 yr brother - " " "

2 1/2 yr old brother " " "

Rabbit 233
8th Day



2-3-42

Rabbit 233

Tox 121
in cubation - 1/4 hrs.

4	5	6	7	8
N	N	N	N	
7	10	11	14	20
x	x	x	x	x
0.7	1.1	2.1	5.2	1

4	5	6	7	8
				N
E	?	?	0.8	1.0
			x	x
			0.8	1.2

4	5	6	7	8
E	0	0	?	0.5
			x	
			0.5	

4	5	6	7	8
E	0	0	0	0

7	18	18	17	23
x	x	x	x	x
7	1.8	1.9	2.0	2.5

12	15	17	19
x	x	x	x
12	1.6	1.9	2.0

E	E	E	1.0	1.2
			x	x
			1.0	1.5

E	sl	0	0.3
		x	
		0.4	

5	15	16	17	20
x	x	x	x	x
5	1.5	1.6	2.0	2.2

12	17	17
x	x	x
12	1.7	1.7

E	E	E	1.0	1.0
			x	x
			1.0	1.0

E	E	E	0
---	---	---	---

7	18	19	21	21
x	x	x	x	x
7	1.8	1.9	2.1	2.2

13	16	16
x	x	x
13	1.6	1.8

E	E	E	0.7	0.8
			x	x
			0.7	0.8

E	E	E	0	0
---	---	---	---	---

7 grades

18	19	20	21	22
x	x	x	x	x
18	1.9	2.0	2.1	2.2

15	16	17	20
x	x	x	x
15	1.6	1.7	2.0

0	0	0	0.3	0.3
			x	x
			0.3	0.5

0	0	0	0	0
---	---	---	---	---

(W. Evans) - bled by Katana 2/3/42

"

"

osp. - Mental disturbances - "

506 - W. W. W. W. - bled 2-3-42 (Good Sam?)

2-13-42 Lead

Rabbit 234
8th Day



2-3-42

Tox 121

Rab 234

incub - 1 1/2 hrs.

4 5 6 7 8 H H H H 12 14 15 20 x x x x 15 16 20 30	4 5 6 7 8 H H H H 09 12 14 15 20 x x x x 09 12 14 15 20	4 5 6 7 8 H H 0 ? 06 08 13 x x x x 06 10 13	4 5 6 7 8 0 0 0 0 0
---	---	---	------------------------

H H H H 6 17 18 20 22 x x x x 6 18 22 24 30	H H H H 12 13 15 18 22 x x x x 12 13 15 20 22	0 ? 05 10 11 x x x x 07 11 13	0 0 0 0 0
--	--	-------------------------------------	-----------

H H H H 3 15 17 22 x x x x 13 15 18 21 28 <i>froz 4 days</i>	? ? ^{alt} 12 15 MI x x 14 20	0 0 0 0 0.5 x 0.5	0 0 0 0 0
--	---	-------------------------	-----------

H H H ? 07 10 11 13 x x x x 07 10 11 13	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0
--	-----------	-----------	-----------

<i>Tyrodles</i> H H H H 14 15 16 17 23 x x x x 14 15 17 19 25	H H H 10 11 16 17 20 x x x x 10 11 16 17 20	0 0 0 0 0.5 x 0.5	0 0 0 0 0
---	--	-------------------------	-----------

mother mm 510 - Good Sam (Ryan) - bled 1/31/42
froz. 1 day

bled 1-30-42 frozen & arrived frozen
frozen 4 days.

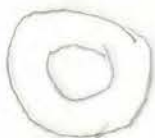
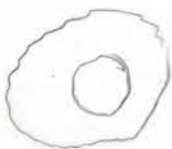
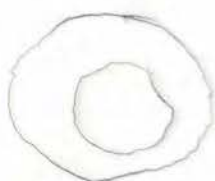
Hoop - (Lepper) - bled 1/28/42 frozen

Ratz 700 E. McMillan av. 3808 home
Wilson 0108 office)
Confinement in march (Mrs. Brown)

Mother who give birth to anencephalic stillborn baby

2-13-42 Dead

Rabbit 236
8th Day



2-10-42

Top 123
mouse brains found dead in A.M. - used in P.M.

Rabbit 236

	4 5 8	4 5 8	4 5 8	4 5 8
[redacted]	N N N 1.0 1.3 2.1 x x x 1.2 1.5 2.7	0 0.4 1.2 x x x 0.4 1.5	0 0 N x x N 0.4	0 0 0
[redacted]	N N N 1.7 2.0 2.2 x x x 1.8 2.2 2.7	N N E 1.0 1.8 x x 1.0 2.2	E 1.1 x 1.1 1.1	E 0 N x 0.3 x 0.6
[redacted]	0.6 N x 2.0 0.7 x 2.0	0 0 N x 1.0 1.4	0 0 0	0 0 0
[redacted]	0.8 N x 1.9 0.8 x 2.1	0 0 N x 1.2 1.5	0 0 0	0 0 0
1 y rods	N N N 2.0 2.0 2.2 x x x 2.0 2.0 2.6	N N 1.5 1.6 1.7 x x x 1.5 1.6 1.9	0 0 1.0 x x 1.0	0 0 0

h. Hoop. P.O.P. - (Hou Stevenson) bled 2/2/42 - frozen 8 days.

Ch. Hoop. Boston (Crotchus) - bled 2/1, arrived 2/2 - frozen 8 days

6 1/2 yr brother "

2 1/2 yr brother "

2-20-42- W end

Rabbit 237

8th Day



2-10-42

Top 123

Lab 237

4 5 8 N N 820 20 X X 820 25	4 5 8 N N 17 X N 17	4 5 8 0 0 0.7 X 1.0	4 5 8 0 0 0
---	---------------------------------	------------------------------	----------------

N N 15 X 1.9	N N 0.6 X 1.0	N N 0 X	N N 0 X
-----------------------	---------------------	------------	------------

? 0.6 2 X 2.0 0.7 2.1	0 0 0	0 0 0	0 0 0
-----------------------------	-------	-------	-------

N N 1.5 1.7 2.2 X X 1.5 1.7 2.2	EE 1.0 X 1.0	EE 0.2 X 0.4	EE 0
--	--------------------	--------------------	------

Syrodles N N 1.7 2.0 2.2 X X 1.7 2.0 2.3	0.7 1.0 1.5 X X 0.7 1.0 1.5	0 0 0.7 X 0.7	0 0 0
--	-----------------------------------	---------------------	-------

coe) - bled 2/5, frozen 2/6 - 4 days

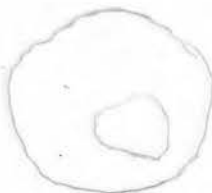
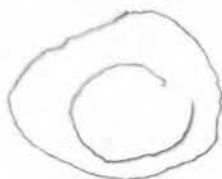
4 episodes unconsciousness (convulsive seizures) discs. Protein 60 Csf. - Skull calcification (keratosis frontalis). Normal ventricles. Headache inactive choroiditis (choroidal lesions & pigmentation) retinae. Followed since 1/19/39. tumor suspect. "Orthostatic Syncope" - Ferris 1/6/42 - frozen 4 days.

- bled 2/6 - frozen 4 days. (Dr. Crofoot)

" " " old boy - marked hydrocephalus. no chorio retinae tal retardation to some degree. Head noted to be aged at 2 1/2 mos. of age. increased steadily to 13 mos. Then said not to have increased next 11 mos. Delivered by forceps which had to be reapplied at least 5 times.

2/19/42 head

Rabbit 238
8th Day



2-10-42

Tox 123

Rabbit 238

4 5 8	4 5 8	4 5 8	4 5 8
N N	N N	N N	
1.9 1.9 2.2	E 1.3 2.1	0.4 1.5	0 0 0
x x x	x x	x x	
1.9 2.1 2.4	1.3 2.3	0.5 1.8	

N N	N	N N	N
1.8 1.8 2.1	E 1.5 2.0	0.6 1.4	0 0 0.6
x x x	x x	x x	x
1.8 2.0 2.9	1.5 2.2	0.7 1.8	0.8

N N	N	N N	N
1.5 1.9 2.4	0.8 2.7	0 0 1.5	0 0 0
x x x	x x	x x	
1.5 1.9 2.4	0.8 2.7	1.5	

N N	N	N N	N
1.9 2.7	0.1 1.6	0 0 1.2	0 0 0.5
x x	x x	x x	x
1.9 2.7	1.1 2.3	1.3	0.5

Tyrodos

N N	N N	N N	N
1.7 2.0 2.2	0.7 1.5 2.0	0 0 0.8	0 0 0.4
x x x	x x x	x	x
1.7 2.0 2.6	0.9 1.5 2.0	1.1	0.6

2 W - W r Sherman - Ch. Hoop. - Mental deficiency:
bled & tested 2/10/42 (Dr. Skinner)

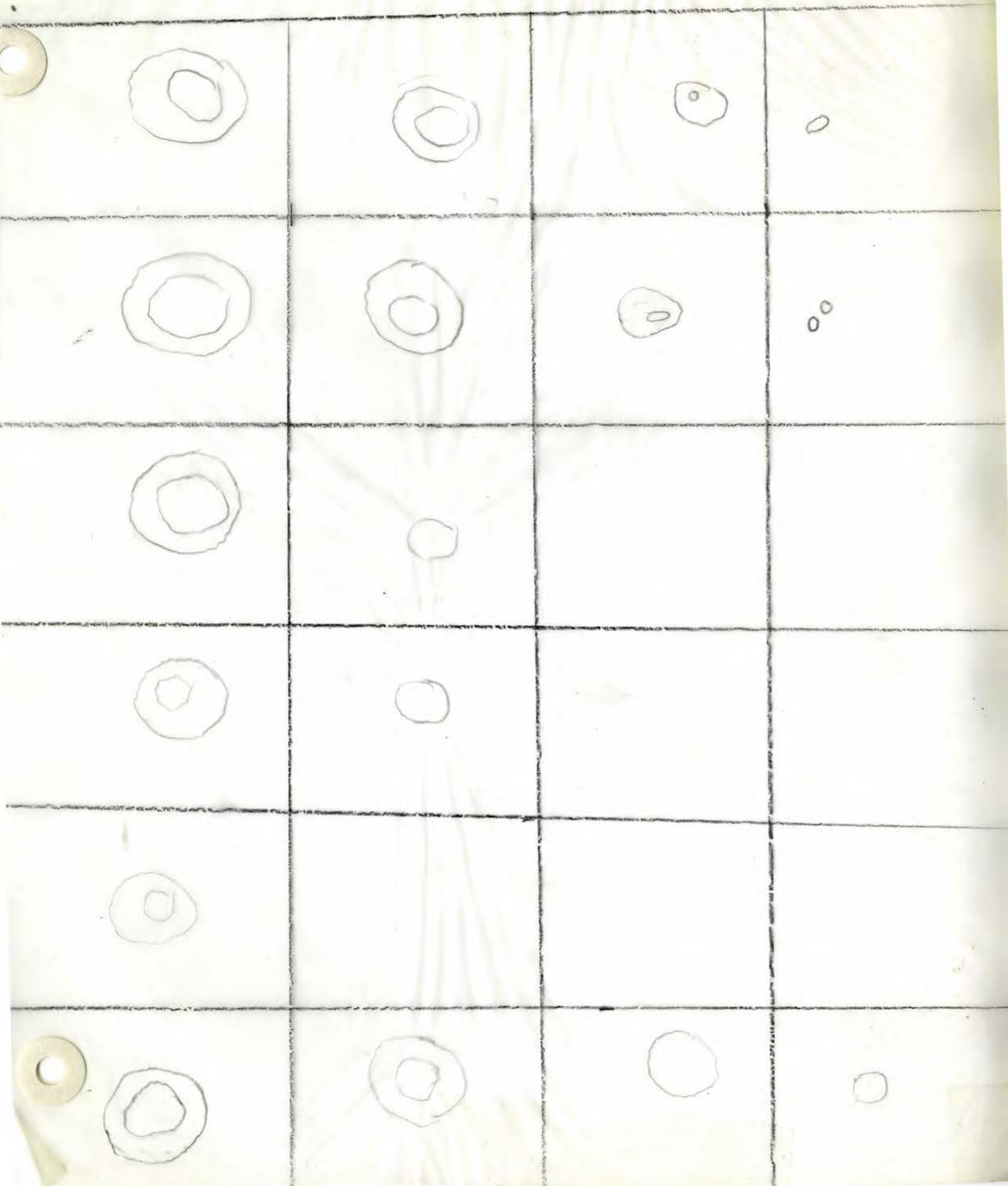
Inf. W. Dr. Evans & Katona - Hydrocephalus
bled & tested 2/10/42.

Came birth to anencephalic - bled & tested 2/10/42

" " " " "

2-20-42 - W ead

Rabbit 239
7th Day



2-13-42

104 124

Rabbit 239

	457	457	457	457
[redacted]	N 17 2.0 x 18 2.4	N 14 1.8 x 14 1.9	N 0.5 0.9 x 0.5 1.1	0 0.3 x 0.4
[redacted]	N 2.2 x 2.5	N 1.5 2.0 x 1.5 2.0	N 0.7 1.0 x 0.7 1.0	0 0.3 x 0.4
[redacted]	N 13 1.9 x 13 1.9	0 0.7 x 0.7	0 0	0 0
[redacted]	N 16 x 16	0 0.8 x 0.9	0 0	? 0
[redacted]	N 10 1.5 x 10 1.5	0 0	0 0	? 0
Tyrodes	N 2.0 2.0 x 2.0 2.0	N 1.5 1.8 x 1.5 1.9	N 0.7 1.3 x 0.7 1.3	0 0.5 x 0.5


















born July 26, 1939 - 1 1/2 yrs old
 1/10, arrived + frozen 2/11 ∴ 1 day mail, 2 d. frozen } Crateria
 Boston

- born Mar. 20, 1930 - 12 yrs old
 2/10, arrived + frozen 2/11/42

Gen. Hosp. (Stephenson) - bleed 2/11 - frozen
 Chamo reinites secondary to an iridocyclitis
 @ severe loss of vision. Complete check has not revealed
 etiology. 1 1/2 yrs iridocyclitis - 10/200. Wass. neg.

2-23-42 - Dead

Rabbit 243
7th Day

2-17-42
 Rab 243

Top 126

Poor rabbit

[Redacted]	7 H 1.6 x 2.0	4 7 H 1.0 x 1.0	4 7 H 1.5 x 1.5	4 7 E 0.8 x 1.1	4 7 E 0.4 x 0.5		
[Redacted]	6 7	E 1.0 x 1.0	H 1.0 x 1.0	? 0.2 x 0.2	? 0		
[Redacted]	N 1.7 x 1.9	0.9 x 0.9	N 1.0 x 1.0	E 0.4 x 0.4	E 0		
[Redacted]	H 1.4 x 1.4	H 1.7 x 1.7	N 1.7 x 1.7	H 0.3 x 0.5	H 0		
Lynx	H 1.6 x 1.6	N 1.8 x 2.2	H 1.1 x 1.1	N 1.8 x 1.9	H 0.4 x 0.5	N 0.7 x 0.7	? 0.2 x 0.3

[Redacted] food of 2/14 - on ice 3 days when tested - frozen

[Redacted] 'encephalic' mother - bled 2/17/42

" " "

[Redacted] 368 Chi. Hoop. (Stevenson) - bled 2/17/42

2-20-42

Tox 127

Rabbit 245

Sick rabbit

[Redacted]	6 7 15 x 15	4 6 H	4 6 H E ?	4 6 H E ?
[Redacted]	7 12 x 12	H	H E ?	H E ?
[Redacted]	sl	0	H E 0	H E 0
[Redacted]	13 14 x 14	H	H E ?	H E ?
Tyrodos	H 13 x 13	10 H x 10	0 0	0 0

Hoop-368 - (Dr Stevenson) - bled 2/17/42 frozen 3 days

Hoop. P.O.P. (Dr Stevenson) bled 2/2/42 frozen 8 days
wet, frozen 18 days & thawed second time.

Skull calcification, chorio retinitis (see first test)
2/6 - froz 4 days, froz 14 days when thawed 2nd time.

2 yrs old - Hydrocephalus (see first test)
bled 2/6 froz 4 days, froz 14 days & thawed 2nd time

Sick rabbit - Haas showed neutralization
2-27-42 - W end

2-20-42
Rabbit 246

Tox 127

	4	7	4	7	4	7	4	7
Cat 1 One month	N 1.6 x 1.6	N 2.0 x 2.2	E 1.5 x 1.5	N 1.5 x 2.1	E 1.0 x 1.0	N 1.0 x 1.0	E 0.3 x 0.3	N 1.0 x 1.0
[Redacted]	N 2.1 x 2.1	N 2.6 x 2.6	N 1.5 x 1.5	N 1.8 x 2.1	N 0.7 x 0.8	N 1.3 x 1.6	N 1.0 x 1.0	N 1.0 x 1.0
[Redacted]	N 1.9 x 1.9	N 1.9 x 1.9	0	1.2 x 1.2	0	0	0	0
[Redacted]	N 1.3 x 1.3	N 2.0 x 2.1	0.4 x 0.4	N 1.2 x 1.2	0	0.3 x 0.2	0	0
Typhoid	N 2.2 x 2.2	N 2.5 x 2.6	1.5 x 1.6	N 2.4 x 2.4	0.8 x 0.9	N 1.1 x 1.2	? 0.7 x 0.9	N 1.1 x 1.1

Cat-1-31 days after infection - - frozen 11 days - (bled 2/9/42)

[Redacted] bled 2/5, froz 2/6 - frozen 4 days + thawed 4 days & bled second time.

others - Boston - bled 2/16 - frozen 4 days.

" (born Oct. 5, 1929) - " " "

@ 3-2-42 - Dead

Rabbit 249



2-25-42

Tox 127

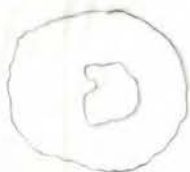
Rab 249

[Redacted]	4 5 7 11 11 2 12 18 x x x 2 14 22	4 5 7 11 11 11 08 09 11 x x x 08 09 13	4 5 7 11 2 04 08 x x 05 09	4 5 7 0 0 0.3 x 0.5
[Redacted]	11 11 15 20 x x 15 15 22	11 05 07 10 x x x 05 07 10	07 06 x 09	00 0.2 x 04
[Redacted]	11 11 11 15 15 17 x x x 15 15 17	11 11 20 5 09 x x 05 11	00 0	00 0
[Redacted]	11 11 11 17 17 20 x x x 17 17 22	11 11 10 10 14 x x x 10 10 15	20 0.7 x 0.7	00 0.4 x 0.6
Leyrodes	11 11 11 16 16 20 x x x 16 16 21	11 11 11 15 15 17 x x x 15 15 20	05 06 1.0 x x x 06 06 1.0	00 0.3 x 0.4

[Redacted] Hoop. (Dr. Stenenson) bled 2/17/42 - frozen 8 days
 2/23/42^{P.M.} - frozen 24 hrs when tested.

"
"

Rabbit 250



2-25-42

Top 127

Lab 250

4	5	7	4	5	7	4	5	7	4	5	7
[redacted]	N	N	0.404	X	1.0	0	0	0	0	0	0
[redacted]	3.15	2.0	X	X	X						
[redacted]	X	X	X	X	1.0						
[redacted]	3.7	2.0	0.404								
[redacted]		N	?	?	N	0	0	0	0	0	0
[redacted]	12	1.6			0.9						
[redacted]	X	X			X						
[redacted]	12	1.6			0.9						
[redacted]	N	N	N	N	N	7	0.6	1.2	0	0	0
[redacted]	7.8	2.0	15.17	X	2.1	X	X	X			
[redacted]	X	X	X	X	X	0.6	1.4				
[redacted]	7.9	2.3	15.17		2.1						
[redacted]		N	2	0.3	N	0	0	0	0	0	0
[redacted]	7	1.3	X	0.3	0.5						
[redacted]	X	X	0.3	0.5							
[redacted]	7	1.3									
<i>Synodes</i>	N	N	11	1.5	N	0	7	1.0	1.1	0	0
[redacted]	18.2.1	2.5	X	X	X	X	X	X			
[redacted]	X	X	X	X	X	0	7	1.0	1.1		
[redacted]	18.2.2	2.1	11	1.5	2.1	0	7	1.0	1.1		

Stop. (Dr Stevenson) - bled 2/2/42 - frozen 8 days
wed. - frozen 23 days + thawed.

encephalic' mother - bled 2/17 - frozen 8 days.
seat.

3w - Ch. Stop. - bled 2/24/42 - frozen one day.
1 yr. - Family noted enlargement of abdomen for some
bleeds. Occasional bleed on lips when awakening
who prior to admission. Pain in U. L. Q. Starting
admission.

- Large mass in L. U. Q. - Spleen?, Small cerv.
ver slightly enlarged.

#41320 -- Mar. 20, 1936 - vision ^{0.10 20/20} 0.3 13/50
myopia - poor vision
my yellowish dots around the macula
ag. central chronic retinitis. Given a course
typhoid. med. exam & blood neg.
tuberculin therapy. Hemorrhage above the
macular scar. No change since May 1940
(Dr Goynon)

3-7-42 - head

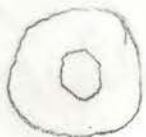
Rabbit 251



8



8



8

Lab 251

	4 5 7	4 5 7	4 5 7	4 5 7
[Redacted]	N N 415 17 x x 415 20	H 09 11 x x E 09 11	H H 10 E E x 10	H H 05 E E x 05
[Redacted]	H 12 15 E x x E 12 15	H H 06 E E x 06	H H 0 E E 0	H H 0 E E 0
[Redacted]	N N 1213 18 x x 1213 20	H 12 15 x x 1012 17	E E 1.0 x 1.6	O E 0
[Redacted]	N N 1314 17 x x 1314 18	0914 16 x x 0914 16	E E 1.0 x 1.0	E E 0.3 x 0.5
Tyrodos	N N 1314 18 x x 1314 18	N N 0913 16 x x 0913 16	710 16 x x 10 11	O E 0.4 x 0.5

2 old; Hydrocephalus
 2/6 - frozen 4 days thawed. frozen 19 days & thawed
 at second time

Skull calcification
 into retinules

2/6 - froz. 4 days & thawed.
 open 19 days - thawed second time.

Querecephalic nucleus -
 frozen 8 days.

2W - CH. Hoop. - bled 2/24 - frozen one day
 in hospital 9/12/39 - 9/19/39
















hydrocephalus, cisternal block. Followed in
 neuro surgical clinic since then.

Mental deficiency.

No chronic retinules

Not certain if head is still growing.

Rabbit 252

			
			No neutr.
		 Serum	 Serum
			
			

2-28-42

Tot 128

Rabbit 252

	4	7	4	7	4	7	4	7
[Redacted]	0.7	1.5	?	0.7	0	0	0	0
	x	x		x				
	0.7	1.5		0.7				
[Redacted]	N	N		N	E	N	E	?
	1.3	1.9		1.2		0.6		
	x	x		x		x		
	1.5	1.9		1.2		0.6		
[Redacted]	N	N		N	E	0.6	E	0.5
	5	2.0		1.5		x		x
	x	x		x		1.0		0.6
	1.7	2.1		1.7				
[Redacted]		N		N	0	?	0	0
		1.8		1.7				
		x		x				
		2.1		1.7				
Leysade	N	N		N	?	N	D	0.7
	1.6	2.0		1.7		1.4		x
	x	x		x		x		0.7
	1.6	2.0		1.7		1.4		



bled 2/27 - frozen overnight - Mother of anencephalic
 1 mo. old - Corneal ulcers - bled 2/26/42 frozen 2/27
 1 mo. old - Corneal Opacity
 2 yrs old - Corneal ulcers

3-14-42 Wead

Rabbit 253

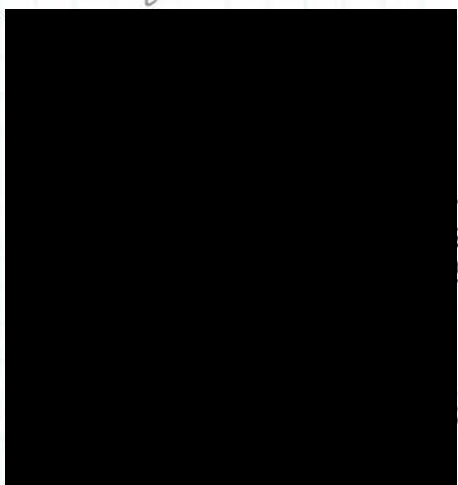
7th Day



Rabbit 253

	4	7	4	7	4	7	4	7
Old Goat	0.9 x 0.9	N 1.6 x 1.8	?	N 1.0 x 1.2	?	0.4 x 0.6	?	0
[Redacted]		N 2.0 x 2.0	E	N 1.2 x 1.2	E	0.6 x 0.6	E	0.3 x 0.3
[Redacted]	E	N 0.9 x 1.1	E	N 0.4 x 0.4	E	?	E	0
[Redacted]	E	N 1.1 x 1.3	E	N 0.7 x 1.0	E	0.3 x 0.4	E	0
Syrodles	1.3 x 1.4	N 1.8 x 2.0	0.9 x 1.0	N 1.6 x 1.7	0.3 x 0.3	N 1.1 x 1.2	0	0.5 x 0.7

Old Goat - (Hesselbrock) - bled 3/2/42






















Age 19, Eye clinic Gen. Hosp. - bled 3/3/42
Neuroretinitis - 4 yrs. standing

2 yrs - Clinic - Ch. Hosp. - bled 3/2/42 chorionretinitis
al deficiency, microcephalus left optic atrophy
Ch. Hosp. 7-18-41 - Slow development -

hydrocephalic mother - bled 3/3/42

Rabbit 254
7th Day

3-3-42

T 04 129

Rabbit 254

	4	7	4	7	4	7	4	7
Dark Brown Goat	08 x 08	N 14 x 14	0.4 x 0.4	0.6 x 0.8	0 x 0.3		0 x 0.3	0 0
Light Tan Goat	11 x 11	N 18 x 18	0.7 x 0.7	1.0 x 1.0	0 x 0.7		0 x 0.7	0 0
[Redacted]	0.9 x 0.9	N 11 x 11	0.7 x 0.7	0.5 x 0.7	0 x 0		0 x 0	0 0
[Redacted]	0.8 x 0.8	N 15 x 15	0.6 x 0.6	1.1 x 1.1	0 x 0.7		0 x 0.7	0 0
[Redacted]	1.5 x 1.5	N 15 x 16	1.0 x 1.0	1.5 x 1.5	0 x 1.2		0 x 1.2	0 0.3 x 0.5
Syrodos	1.6 x 1.6	N 15 x 15	1.5 x 1.5	1.5 x 1.6	? x 1.2		0 x 1.2	0 0.4 x 0.6

Dark Brown Goat - Hessel buck - bled 3/2/42
 Light Tan Goat - " " " "

Autopsy - Mental Deficient 3/3/42















367 Ch. Hosp. - bled 3/3/42
 girl, with history of occasional convulsions
 since 6 mos. of age. No chronic retinitis, no
 cerebral calcif. No hydroceph or microcephaly.

Hydroceph' mother - bled 3/3/42

3-13-42

W ead

Rabbit 255
7th Day

3-6-42

Top 129

Rabbit 255

	4	4	4	4
[Redacted]	1.2 x 1.2	?	?	?
[Redacted]	0.5 x 0.5	0	0	0
[Redacted]	0.6 x 0.6	0	0	0
[Redacted]	0.7 x 0.7	0	0	0
Tyrodos	1.7 x 1.7	0.8 x 1.0	?	0
[Redacted]	0.7 x 0.7	0.8 x 1.0	?	0

[Redacted] explained Hydrocephalus - (Dr. Evans)
 bled 3/5/42 - clinic

[Redacted] of Hydrocephalic - bled 3/6/42 - Still birth

[Redacted] mother
 bled 3/5/42 - Frozen 3/5/42 - (mail)

[Redacted] June 17, 1926. " " Age about 1 1/2 yrs old.

3-16-42 Dead

Rabbit 256
7th Day



3-6-42

Tox 129

Rabbit 256

	4	4	4	4
[Redacted]	14 x 14	0.7 x 0.7	0	0
[Redacted]	0 0	7	0	0
[Redacted]	6 6	0	0	0
[Redacted]	7 x 0.7	0	0	0
Lyrades	14 x 14	0.6 x 0.6	0	0

Dr. Lyon - Rm 391-3W - bled 3/6/42
 disoriented at times during brief period of 36 hrs.
 answered questions vaguely + complained of headaches.
 terminated in generalized convulsions one day of
 mission (3-2-42). Quite normal since he's been in
 hospital. Xray of skull - definite calcification.

- bled 3/6/42

bled 2/5/42

mother of nonatelmus - bled 3/5/42 (Stephenson & Sauer)
 Gen Hospital.

3-16-42 Dead

Rabbit 263
7th Day



3-10-42
Rabbit 263

Tox 130

4	7	4	7	4	7	4	7
N	N	N	N	N	N	N	N
1.7	2.0	1.2	1.9	E	1.5	E	1.0
X	X	X	X		X		X
1.8	2.5	1.2	1.9		1.5		1.0
	N		N		N		N
H	2.0	H	1.9	H	1.0	H	0.6
N	X	N	X	N	X	N	X
1.6	2.2		2.1		1.0		0.6
2.0							
	N		N		N		N
H	1.9	H	1.2	H	0	H	0
N	X	N	X	N		N	
	1.9		1.5				
	N		N		N		N
2.1	2.5	E	2.0	E	1.2	E	0.4
X	X		X		X		X
2.2	2.6		2.2		1.2		0.4
	N		N		N		N
1.9	2.1	1.3	1.9	0.5	1.5	0	0.8
X	X	X	X	X	X		X
1.9	2.3	1.3	1.9	0.7	1.5		1.0

Synodes

- (Buchanan) - 2 yrs old - Corneal ulcers. bled 2/26 - $\frac{1}{2}$ repeat test.

- arrived 3/10 (Chicago, Buchanan) 5½ mos.; Microcephalic

- (Dr. Vail) - bled 3/19/42 - arrived 3/10/42 (Chorioretinitis)

bled + frozen 3/4/42 - (Anene.?)
- ('Hydrocephalic') mother.
Check Telly

59 yrs. of age.

Chorioretinitis in macular region of right eye; ("Nodular central scotoma")

Probable duration - 1½ yrs. ← at least onset of symptoms that long

3:20.42 - 10 ead

Rabbit 264
7th Day

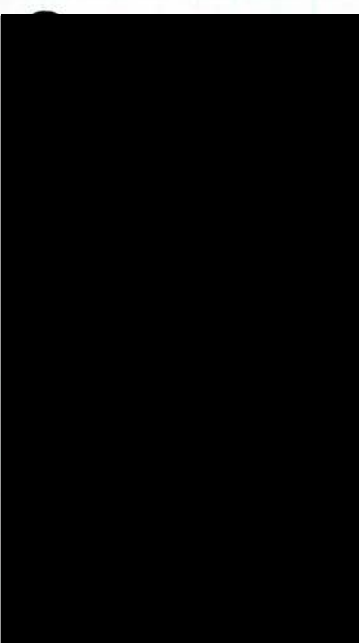


3-10-42

Toy 130

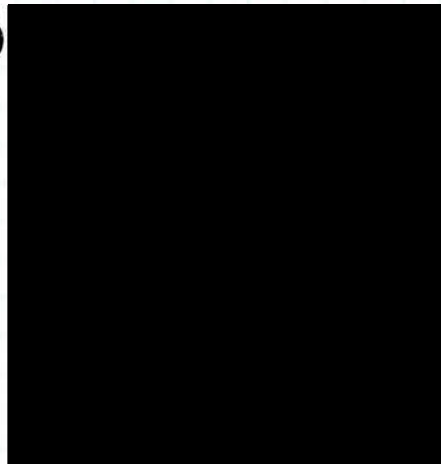
*

Rabbit 264



	4	7		4	7		4	7		4	7
		11									
	1	15		0	12		0	1		0	0
	x	x			x						
	1	19			12						
		11									
	0.7	18		0	13		0	0		0	0
	x	x			x						
	0.8	20			16						
		11									
	1.8	20		13	2.2		?	0.7		0	0.8
	x	x			x			x			
	1.8	2.2		x	2.2			0.9			
		11									
	2.1	2.2		0.8	2.1		?	0.8		0	0.3
	x	x			x			x			x
	2.1	2.4		0.8	2.1			1.0			0.4
		11									
	2.3	2.5		1.6	1.8		0.7	1.4		0	0.5
	x	x			x		x	x			x
	2.3	2.5		1.7	1.8		0.8	1.4			0.6

Synodes



Gen. Hosp. - bled 3/9/42 - Eye clinic Age 16 Chorioretinitis

Mother of microcephalic - bled 3/9/42 Child. Hosp.

17 yrs old - eyes o.k. bled 3/9/42 - sister of Norma

19 yrs old - eyes o.k. bled 3/9/42 brother 19

3-20-42 - W read

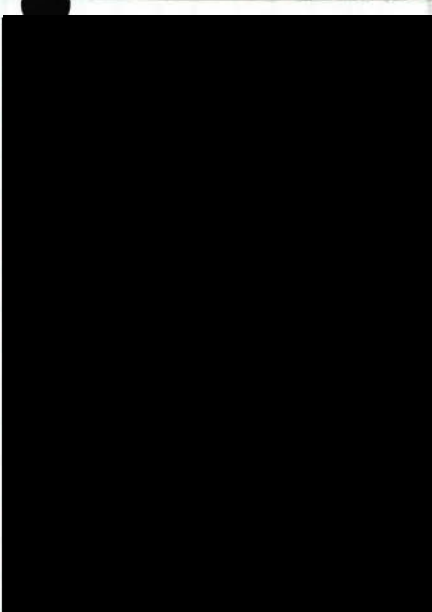
Lab 265
8th Day



3-13-42

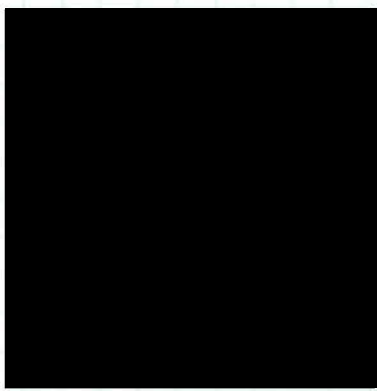
Tox 131

Rabbit 265



	4	7	4	7	4	7	4	7
		N						
	4	2.0	7	1.7	0	0.6	0	0
	X		X		X			
	4	2.3		1.7		0.6		
		N		N		N		
	6	2.0	10	1.8	7	1.5	0	0.6
	X		X		X		X	
	6	2.2	10	2.2		1.9		0.9
		N						
	9	2.0	0	1.1	0	0.5	0	0
	X		X		X			
	9	2.0		1.6		0.5		
		N		N		N		
	4	2.0	7	1.9	7	1.3	7	0.4
	X		X		X		X	
	4	2.0		1.9		1.3		0.7
		N		N		N		
	14	2.0	0.7	1.6	7	1.0	0	0.6
	X		X		X		X	
	15	2.0	0.9	2.0		1.3		0.6

Tyroses.



osteosis frontalis interna - Dr. Salzer - 3/11/42 - frozen
 " " " " " "
 " " " " " "

- 3 1/2 ♀ - occasional convulsions since 6 mos. ago.
 no choroidretinitis, no cerebral calcif., no hydro-
 ceph or microceph. - bled 3/3/42 & frozen.

3-22-42 - Wead

3-13-42

Tux 131

tablet 266

	4	7		4	7		4	7		4	7
		N			N						
	+	2.3		1.0	2.0		?	1.4		0	0.6
		x		x	x			x			0.7
	+	2.8		1.0	2.5			1.5			
		N			N						
	1	2.0		?	1.5		0	0.5		0	0.2
		x			x			x			x
	1	2.2			1.8			0.6			0.3
		N			N						
	6	2.2		?	1.6		0	0.3		0	0.2
		x			x			x			x
	6	2.2			1.9			0.6			0.2
		N			N						
	5	2.0		0.9	2.0		?	1.4		0	0.6
		x			x			x			x
	5	2.0		0.9	2.3			1.5			0.6
		N			N						
	11	2.0		1.0	1.7			1.4		0	0.7
		x		x	x		?	x			x
	15	3.0		1.0	2.0			1.5			0.9

~ Synodes

Hosp. - Dr. Lams - Hyperostosis frontalis - intracran. calcif.
Age 36

Hosp. - Dr. Lams - Hyperostosis frontalis

bled 3/12/42 - mother of microcephalic
blood sent from Columbus, O. (See Mrs. Brown)

721 W. High - Age 13
leashes & sup. bedema. -

filed 3/12/42
Harrisville Ky.
Dr. Scott.
See Child. Hosp. Chart
+ Dr. Evans

3-22-42 W lead

Rabbit 274
8th Day



Rabbit 274

	4 78	4 78	4 78	4 78
	H 1.0 x 1.3	H 0.5 x 0.5	H 0	H 0
	H 1.3 x 1.5	H 0.7 x 0.7	H 0	H 0
	H 1.4 x 1.4	0 0.3 x 0.3	0 0	0 0
	H 1.1 x 1.2	H 0.4 x 0.4	E	E
Tyroses	1.2 x 1.2	H 1.7 x 1.8	0 H x 1.1	? 0.7 x 0.7

osteosis frontalis interna - bled 3/11/42 - Dr Salzer

" " " " "

mother of microcephalic - bled 3/12

osteosis frontalis - Gen Hoop. Dr. Lewis.

Rabbit 275
8th Day



3-24-42

Tot 134

Rabbit 275

	4 78	4 78	4 78	4 78
	0.8 x 0.8	0.6 x 0.6	0	0
	11 x 1.7	13 x 1.3	0.7 x 0.8	0
	?	0	0	0
	0.3 x 0.3	0	0	0
	0	0	0	0
	0.5 x 0.7	0	0	0
	0	0	0	0
	0.6 x 0.6	?	0	0
	11 x 2.0	11 x 1.5	?	0.3 x 0.4
<i>Synodes</i>	1.3 x 1.4	0.7 x 0.7	1.0 x 1.0	0

3 - Acute chorioamnionitis?

1/3/42 - 14 weeks -

- mother. - bled 3/4

"

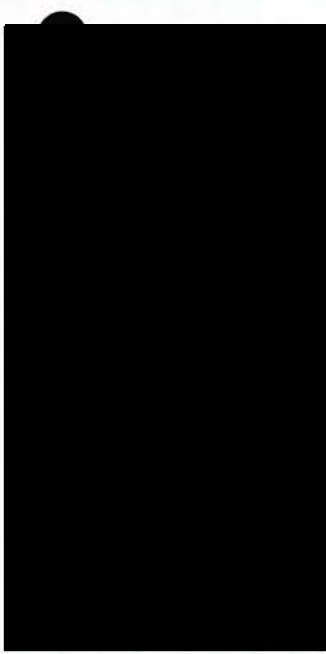
4-2-42 - Dead

Rabbit 276
7th Day

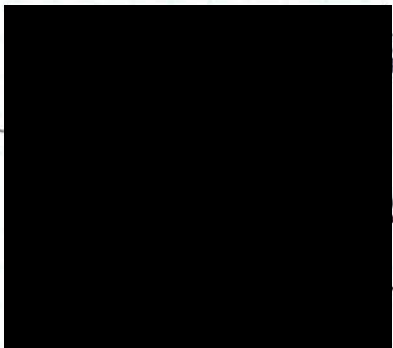


4-3-42

Reb 276



4	7	4	7	4	7	4	7
N 1.5 x 1.5	N 1.9 x 1.9 #	N 1.2 x 1.2	N 1.2 x 1.6 #	?	N 1.0 x 1.0 #	0	0.4 x 0.6 #
N 1.1 x 1.5	N 1.5 x 1.9 #	0.9 x 0.9	N 1.0 x 1.2 #	0	0.4 x 0.4 +	0	0 0
1.2 x 1.6	N 1.4 x 1.5 #	0.6 x 0.7	N 1.1 x 1.1 #	0	0 0	0	0 0
1.1 x 1.2	N 1.3 x 1.3 #	?	N 0.8 x 0.8 #	E	0.3 x 0.3 +	E	0 0
Tyrades 1.7 x 1.8	N 2.5 x 2.5 #	N 1.5 x 1.5	N 1.7 x 1.7 #	0.8 x 0.8	N 1.0 x 1.0 #	?	0.7 x 1.0 #

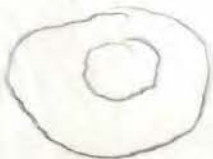

 reb 2/17/42 - frozen.
 bled 3/12/42
 1/1/42 bled -
 3/11/42 bled -

4-12-42 - weed

Rabbit 277
7th Day



?



4-3-42

Tox 136

Rabbit
277

	4	7	4	7	4	7	4	7
	N	N	N	N	N	N	0	0.4
	1.3	2.0	1.3	1.5	?	1.1	0	0.4
	x	x	x	x	.	1.1		+
	1.5	##	1.3	##		#		
		N						
	0.7	1.3	0.5	0.5	0	0	0	0
	x	x	x	x				
	0.9	1.4	0.5	0.8		0		
		##		##				
		N						
	1.1	1.4	0.4	0.8	0	0	0	0
	x	x	x	x				
	1.1	1.4	0.4	0.8		0		
		##		##				
N.Y. Serum g.s.	N	N		N				
	1.4	1.7	1.0	1.5	?	?	0	0
	x	x	x	x				
	1.5	1.9	1.1	1.6				
		##		##		0.1		0
Typhoides	N	N	N	N	0.7	N	?	0.6
	1.5	1.8	1.2	1.7	x	1.2	.	x
	x	x	x	x		x		0.8
	1.5	2.6	1.2	1.9	0.7	1.2		##
		##		##		##		

- arrived 3/27/42 - frozen immediately.

(Dr. Strong) - Bled + frozen 4-1-42

"

"

"

N.Y. Serum g.s. arrived 4-1-42 - frozen.

4-14-42 - no read

Rabbit 278
7th Day




?



4-3-42

Tox 136

Rabbit
278

		7	4	7	4	7	4	7
rh. 6	?	N 0.7 x 0.7 #	0	0	0	0	0	0
rh. 409	?	N 0.8 x 0.8 #	0	0	0	0	0	0
rh. 410	0.4 x 0.4	N 0.8 x 1.1 #	0	0	0	0	0	0
	0.9 x 0.8	N 1.3 x 1.3 #	?	1.1 x 1.1 #	0	?	0	0
Lycopods	1.8 x 1.8	N 1.8 x 1.8 ###	1.5 x 1.5	N 1.8 x 1.9 ###	0.8 x 0.9	N 1.3 x 1.5 #	?	N 0.8 x 1.0 #

rh. 6 -

bled & frozen 7-1-42

rh. 409 -

"

"

rh. 410 -

"

"

Bled 3/10/42 - frozen

4-14-42 - Dead

Rabbit 279
8th Day



4-7-42

Top 137

Rabbit 279

	4	78	4	78	4	78	4	78
	N	N N		N N		N N		
	1.2	1.2 1.4	0.8	1.1 1.3	0	0.8 1.0	0	0 0
	x	x x	x	x x	0	x x	0	0 0
	1.4 #	1.8 2.1	0.8	1.4 1.5	?	0.7 1.1	0	0 0
		# # #	#	# #	0	+ #	0	0 0
	N	N N		N N				
	1.0	1.4 1.5	?	1.2 1.2	E	? 0.7	E	nod Ser. "
	x	x x		x x		0.9	nod Ser. 0	0 0
	1.2 #	1.8 2.0	#	1.0 1.2	0	0 ±	0	0 0
		# # #		# #				
	N	N N		N N				
	1.2	1.3 1.5	?	1.1 1.1	E	0 0	E	0 0
	x	x x		x x				
	1.2 #	1.6 1.6	#	1.1 1.1	0	0 0	0	0 0
		# # #		# # #				
	N	N N		N				
	1.6	1.8 2.0	0.5	1.5 1.6	0	0.7 0.7	0	0 0
	x	x x	x	x x		0.8 1.2	0	0 0
	1.6 #	2.0 2.1	0.5	1.2 1.8	0	+ #	0	0 0
		# # #	#	# #				
Typhoid	N	N N	N	N N		N N		N
	1.8	1.6 1.9	1.5	1.5 1.6	0.7	1.0 1.2	?	0.8 0.9
	x	x x	x	x x	x	x x		x x
	1.8 #	1.8 2.1	1.5	1.7 2.0	0.8	1.3 1.4		0.8 0.9
		# # #	#	# # #	#	# #	#	# #

Wylie -

mother - bleed + tested 4/7/42

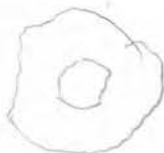
Chorioretinitis - "

In clinic 12/29/39 - Encephalitis of unknown etiology.

4-15-42 - Dead

Rabbit 280
7th Day

8th Day



4-7-42

Rabbit 280



4 5 7	4 7	5 7	5 7 8
N N 1.7 x 2.4 5##	N 1.7 x 1.2 #	N 0.9 x 1.0 ++	? 0.4 x 0.5 +
N 1.4 x 2.0 4##	N 1.6 x 1.5 ##	N 1.2 x 1.2 ##	? 0.5 x 0.6 red red red ++
N 1.8 x 2.1 6##	N 1.7 x 1.8 ##	N 1.2 x 1.0 red ++	? 0.3 x 0.3 red red ++
N 1.9 x 1.9 5##	N 1.8 x 1.8 ##	N 0.9 x 0.8 nee #	? 0.5 x 0.7 nee nee ++
N 1.8 x 2.0 x 2.2 1.8	N 1.8 x 1.9 1.5##	N 1.4 x 1.5 0.8 #	? 0.9 1.0 x x 0.9 1.0 + # #

Sy nodes



bled 4/6/42 - frozen overnight

bled + tested 4/7/42 - serum cloudy

4/17/42 Dead

Rabbit 281
8th Day



4-20-42

Tox 140
2 mice sacrif-5th day

Rabbit 281

	4	5	6	7	8	4	5	6	7	8	4	5	6	7	8	4	5	6	7	8	
	N			N		N			N		?			0.8		0			0		0.7
	1.2			1.7		0.8			1.3					x							x
	x			x		x			x					x							x
	1.2			1.8		0.9			1.3					0.9		0			0		0.7
	#			#		#			#					#		0			0		#
	N			N					N							0			0		0
	1.1			1.4		0.4			0.8		0			0		0			0		0
	x			x		x			x					x							
	1.2			1.5		0.5			0.8		0			0.8		0			0		0
	#			#		#			#		0			#		0			0		0
	N			N												0			0		0
	1.0			1.5		0.6			1.3		0			1.3		0			0		0
	x			x		x			x					x							
	1.0			1.8		0.6			1.3		0			1.3		0			0		0
	#			#		#			#		0			#		0			0		0
	0.8			N												0			0		0
	x			1.2		?			1.0		0			1.0		0			0		0
	0.8			x		.			x					x							
	#			1.2		0			1.2		0			1.2		0			0		0
	#			#		#			#		0			#		0			0		0
	N			N																	
	1.4			1.7		1.4			1.4		?			1.0		?			?		0.5
	x			x		x			x		.			x		.			.		x
	1.5			2.0		1.4			1.6		?			1.0		?			?		0.5
	#			#		#			#		#			#		#			#		0.5

ty nodes

Above sera repeats.

5-2-42 - Dead