

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 12-VIII-57 Accession No. 9200
From Frank Romanowski Hobart 1801
Address 350 French Rd. Cheektowaga
Breed Muscovy duck - No. 17 Age 3 mo
Other Material dim bottles
200/250 - Lost 50 this past week. Birds have
access to a stagnant pond.

Im - "Muddy" diarrhea, diffuse enteritis
lungs partially congested. Hemorrhage (blood clot)
from lung into trachea

↓ Diagnosis Botulism
Reported. Date April tel 8/15/57 By Lu
E

NSC
cult Blood, BS, SS + selenium F.

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POULTRY DISEASES

Date 13-VIII-57 Accession No. 104
From Norman Walck via Clarence Kroening
Address Sanborn, N.Y. R2 Sanborn Millinery
Breed S.C.W. No. 5 Age 6 1/2 mo
Other Material Rex - Ransommills when 6-8 wks.
/150 - lost approx. 50% since purchased. Quite
a few destroyed because of lameness.

- PM-1 Lymphoid mass ovary - ascites
PM-2 Vagus, brachial + sciatic nerves enlarged
PM-3 - Sciatic nerves enlarged
PM-4 - Sciatic nerves enlarged
PM-5 Vagus, sciatic, brachial + intercostal nerves enlarged

Diagnosis Neural + Visceral Lymphomatosis
Reported. Date oral to Kroening By SN
E

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 13- VIII - 57. Accession No. 9202

From Walter Mattson phone 378-5-2

Address Arcade, RD 2, NY (Route 98)

Breed S.C.W.L. No. 101A Age 2 mo

Other Material Reuter - Holland

3100 Lost yesterday - few are dumpy
have soiled feathers. Changed from Wayne Slater
to Waynell Moore Groves about 2 wks ago. Poor
condition of birds noticed after change.

Diagnosis Hemorrhagic

Reported. Date Oral By 

Last Wed - Reg ^{Laying} Mash - Aquatrane in H₂O - 5 lbs / 5 gal.

Thurs - Laying Mash + Water with Alkalizer

Fri - " " " + Aquatrane 3 lbs / 5 gal

Sat. 5 gal SQS in 5 gal H₂O + Half + Half Mash + Aquatrane 3 lbs / 5 gal.

Sun. - Growing Mash with Alkalizer + 3 lbs Aquatrane / 5 gal

Mon. - 8 gal SQS in 5 gal H₂O + Aquatrane 3 lbs / 5 gal

Tues (Today)

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 13 - VIII - 57 Accession No. 9203

From Vernon Ford

Address RD 6 Lockport

Breed SCWL No. 5 Age 12 wks

Other Material Own Hatch

33/340 since Early July. Have been treated for coccidiosis
with SQS + have also had some Aquatracin (Bactracin)
The birds have been receiving OLF Starter with Nicarbazine
up to 6 wks - Then were ^{fully} Laying fresh -

1 Diagnosis Hemorrhagic ✓

Reported. Date _____ By _____

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POULTRY DISEASES

Date Aug 14 - VIII - 57. Accession No. 9204
From Hubert Sanders via Richard Sanders.
Address Sugar Grove, Pa.
Breed Ventress w. cross No. 2 Age 10 wks.
Other Material Martin's Hatchery
106/12000 - 7 days.

PM-1 Pus in joints - foot & hock.
Liver slightly enlarged - foci - streaks
Spleen & kidney enlarged.

PM-2. Pus in joints foot & hock.
Liver slightly enlarged - large tumor like.
small foci? remainder of liver. Spleen
enlarged.

Diagnosis Synovitis ✓
Reported. Date 8-14-57

By [Signature]

T1534E.

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 14-VIII-57 Accession No. 9205
From George Green.
Address Chafee, N.Y.
Breed NHR No. 1 Age 1½ yrs.
Other Material Springville Hatchery
6/35 during this past week. Birds stopped
laying. No vaccination. Purchased some
chickens at Springville Auction about 3 wks ago.
Trouble first noticed 5 days. Some gasping.
Some lameness.

IM - Air sac inf

Diagnosis Newcastle disease

Reported. Date 8-30-57

By SL

Blood for HI

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 14 - VIII - 57 Accession No. 9206
From Kreher Poultry Farm
Address Elmhurst, N.Y.
Breed S & W No. 2 Age 8 mo
Other Material

PM-1 Perihepatitis, Egg yolk peritonitis
Ascariids.

PM-2 Ascaris - Lymphoid tumor - omentum

Diagnosis Vacc. Lympho., Egg yolk peritonitis, Ascariasis
Reported. Date June 11, 1957 By SL
E

Cult Blood agar Coli

8-23-54

	$\frac{1}{8}$	$\frac{1}{16}$	$\frac{1}{32}$	$\frac{1}{64}$	$\frac{1}{128}$	$\frac{1}{256}$	$\frac{1}{512}$	$\frac{1}{1024}$	$\frac{1}{2048}$	c
Virus Titration	+	+	+	+	+	+	+	+	0	0
9207	+	+	+	+	+	+	+	+	0	0
9207 Trans	+	+	+	+	+	+	+	0	0	0

Note - Tissue section - X104 (exam by Dr. Taylor)

Considerable neuronal degeneration but no perivascular cuffing seen in these sections. Diagnosis with reservations - Avian encephalomyelitis

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POULTRY DISEASES

Date 16 - VIII - 57. Accession No. 9207

From Mrs. Fred Genshaw. via Wes Turek.

Address R.D. 6. Lockport, N.Y. ~~Report 25319~~

Breed. No. 2 Age. 5 wks

Other Material Carl W. Ganssion - Bridgeton N.J.
- Suspect epidemic tremor - dentitis
by Ganssion - see letter.

✓ Diagnosis *Chick to Dr. M. C. Byrne.*
E. tenella, luteation

Reported. Date. By.

Blood for HI

Tissue

9508

Tel. conversation with Judson Stearns 8/28/57

- Birds seemed to have cleared up
- Birds were flushed with skin milk for 1 day.
- then placed on Cheb-R-Lin/ containing *Lincomycin* in NF/80
- Total Loss 40/1000 = birds that died shortly after start of treatment had hemorrhages in intestines

* Judson Stearns believes that treatment for this condition is to flush and then antibiotics.

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POULTRY DISEASES

Date 16 - VIII - 57 Accession No. 92110
From Judson Stearns Tel. 3115
Address Alfred Sta, N.Y.
Breed Thompson Grand White (Turkey) No. 4 Age June 27 7 wks +
Other Material Plumsey - Manville
28/1000 since start of trouble about 1 wk ago. Treated
with S.C. the first 4 days. Are getting better in feed.
Treated with Chel-R-Aid last week - 7 days. Still
losing a few - each day. Slight lameness - do
not move around the way they should.

Liver greenish cast "

Foci necrosis liver 1

Severe enteritis - hemorrhage "

1 Diagnosis Enteritis (hemorrhagic) -

Reported. Date April tel 8/28/57 By Syn

Cult Blood BS, SS + Saliv + F.

Rx - Much Flush.
- Fed with antibiotics
+ vitamins

8-23-54

	$\frac{1}{5}$	$\frac{1}{10}$	$\frac{1}{20}$	$\frac{1}{40}$	$\frac{1}{80}$	$\frac{1}{160}$	$\frac{1}{320}$	$\frac{1}{640}$	$\frac{1}{1280}$	C
Curus Prodrations	+	+	+	+	+	+	+	+	+	0
9209 B.M.	+	+	+	+	+	+	+	0	0	0
9209 8/20 B.	+	+	+	+	+	+	+	0	0	0

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POULTRY DISEASES

Date 16-VIII-57 Accession No. 9200
From Edward Hakes capt Harold Stearns & to Herb Hardy
Address Ellicottville, N.Y. Ellicottville A.F.
Breed SPWL + Heavy Cross No. 2 Age 1 1/2 yrs.

Other Material

1/350 in 5 days. Resp trouble started Mon Aug 12
Approx 90% are affected. Egg prod dropped from 65% to 15% in
5 days.

Im-WL - Marked air sac inf

Im Heavy - Sl air sac inf

Diagnosis Infectious Bronchitis (virus)

Reported. Date 8-30-57

By Dr

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 20-VIII-57 Accession No. 9210
From Richard Glor
Address Lewis Road Holland, NY
Breed De Kalb 121 No. 1 Age 11 weeks
Other Material

↓
Diagnosis Caterpetrosis
Reported. Date April 1958 By Sn
2

9211

D L M Mx S H₂S Indole Motility
(+) (+) (+) (+) - & + sl.??

Sensitivity
in other page.

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POULTRY DISEASES

Date 20 - VIII - 57 Accession No. 9211
From Ted Scott Tel 6084 via Frances E. Knepley
Address Danville, N.Y. Address N.Y.
Breed SEWL Kemper No. 21 Age 6 days
Other Material Marshall Bros - Ithaca
55/3000

Dehydration

Gall bladder distended

Enteritis - ceca enlarged - grayish contents

several caecal caecae

Micro Exam - Trichomonads, sporozoites

1 Diagnosis Colibacillosis, Trichomonas gallinarum

Reported. Date Aug tel 8/28/57
Letter 8/30/57

By SL

Sensitivity test

R - Penicillin
- Terramycin

V.S - Orlamycin
Furazolidone
Furazolidone

S - Amox, Dihydrostreptomycin
Polymyxin, tetracycline

Coli
Cut BS, SS, & Selenite F

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POULTRY DISEASES

Date 21 - VIII - 57 Accession No. 9212

From Leon Clarke

Address Castile Rd., Middle Reservation Road,

High-Line, N.Y. Hybride

Breed u. h. h. No. 1 D. Age 6 mo.

Newhouser Hatching, Batavia.

Other Material

30/
220

11 M Liver, spleen & kidney greatly
enlarged

Intestines clear

✓ Diagnosis Visc Lympho

Reported. Date oral By Lu
E

	D	L	M	Mai	S	H ₂ S	Indole	Motility
1	(+)	(+)	(+)	(+)	(+)	-	+	+
2	(+)	(+)	(+)	(+)	(+)	-	+	+

Sensitivity

R - Penicillin

S - Amoxicillin

Chloramphenicol

Spectinomycin

Erythromycin

Polymyxin

Tetracycline

Tetracycline

Furazolidone

Furazolidone

Inc

Department of Pathology and Bacteriology
POULTRY DISEASES

Accession No. 9213

Source - phone 9297-11
Pleasant Rd.

No. 3 Age 7 mo.
Forest, Illinois -

3 wks -

PM-1 Ocular + nasal discharge - caseous plug eye
diffuse enteritis

PM-2 Ocular + nasal discharge - caseous plug eye
one swollen wattles, diffuse enteritis - Ascaris

PM-3 Lame - diarrhea - No lesions

Diagnosis Lice, Ascariasis

Reported. Date By

Wattles - Coli
Nasal exudate -

#2 Greenney short neck

Cult - Blood agar

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 21 - VIII - 57 Accession No. 9214
From Frank Mitchell Donald Colby
Address Galeton Pa. P.D. Galeton C.F.
Breed Sewer - Bessies No. 3 Age 8 mo.

Other Material Babcock - Ithaca
4/400 in the past 10 days. Some eye swollen - distortion comb.
Egg prod down from 300 - 90 in 10 days. No vaccinations

PA - 1 Scales on comb & eyes. Liver enlarged
Lymphoid tumors. Spleen & kidney ^{also} involved
Ascariids 6

PM. 2 Scales comb, eye swollen. Ascariids 10+

PM. 3 Both eyes swollen - Cereous mass, canker mouth
Ascariids 5

↓ Diagnosis Lice, Foul box, Visc Lymphitis, Ascariasis ✓

Reported. Date Chas By Dr
2

Note - Had a frost short time ago. Temp down to 30°F

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POULTRY DISEASES

Date 22-VIII-57 Accession No. 9215
From Mrs. Wm. S. Wayland
Address Emory Road, East Aurora, N.Y.
Breed SCW. L. No. 1 Age 17 wks.
Other Material Glor. Farms - Holland - on July 10
1/103 vaccinated for Newcastle disease
by w-w-method 10 days ago.

Lame

Imm. St. air sac infection - no visible
nerve enlargement.
Mites

1. Diagnosis Dermonyssus sp.

Reported. Date Chal

By Sn

Blood for Hx

	$\frac{1}{8}$	$\frac{1}{10}$	$\frac{1}{20}$	$\frac{1}{40}$	$\frac{1}{60}$	$\frac{1}{80}$	$\frac{1}{320}$	$\frac{1}{640}$	$\frac{1}{1280}$	C
Virus Titration	+	+	+	+	+	-	+	0	0	
9216 Hen	+	+	+	+	+	+	+	0	0	0
Q216 Pullet	+	+	+	+	+	+	+	T	0	0

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POULTRY DISEASES

Date 22-VIII-57 Accession No. 9216
From Norris Haberer via mother
Address Sisson Highway, Eden, N.Y.
Breed Sewall No. 211 Age 1 yr + ^{pulled 5/2/57}
Other Material Weidner's, Hamburg, H.N.

PM-1 kin - Ascites, Lymphoid tumours omentum

PM-2. Liver yellow - few red spots.
Ovary functioning - developing ova
Ascoids 60+

Diagnosis Visc Lympho Ascariis ^{both birds ✓}
Reported. Date draft mother By Sen

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POULTRY DISEASES

Date 26-VIII-57 Accession No. 9217

From Allen Wertman

Address West Falls Rd West Falls, N.Y.

Breed Vantress X WK-(Columbia) No. 8 Sex male Age 13 days

Other Material Wardner - Hamburg

" 20/2000 with this type of lameness. Approx 50 more affected with bad legs. Vacc for NE + Inf Bronchitis at 7 days by the dust method. Large number with resp trouble within 2 days after dusting.

Symptoms observed in lab - sneezing, ^(all) ataxia, ^(all) slight tremors. ⁽³⁾

PM - Neg except for small amount mucous trachea

↓ Diagnosis Avian encephalomyelitis, NE +/or Bronchitis Vacc Reaction ✓

Reported. Date 9-7-57 By W. H. [signature]

44 new out
15 June 67

15546

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POULTRY DISEASES

Date 26-VIII-57 Accession No. 9218
From Ed Osgood
Address Olean Rd E. Aurora, N.Y.
Breed S.C.W. No. 1 Age 6 mo-
Other Material Graves + Bush - Holland
20/400 this past month. Birds lose wt.

- Very thin - evidence of yellow diarrhea

PM - Liver spleen + kidney greatly enlarged.
- Foamy exudate in sac membranes
Trachea + lungs apparently normal
- No resp trouble in flock

Diagnosis Visceral Lympho.

Reported. Date Oral By LS
E

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 26-VIII-57 Accession No. 9219
From Roy Hopper
Address R2 Fredonia, N.C.
Breed White Halland No. 2 Age May 7 15 weeks
Other Material Thimney - Monmouth
6/1000 this past week. Some drop in feed
consumption. Several birds appear to be thin.

PM-1 Lining of crop rough, raised areas
posterior portion of esophagus. Diffuse
enteritis anterior $\frac{1}{4}$ intestine - mucous

PM-2. Raised areas posterior portion of esophagus
- mucous exudate anterior $\frac{1}{4}$ intestine

1 Diagnosis Moniliasis - ~~Infectious~~

Reported. Date 8-30-57

By [Signature]

Heavy yeast growth
Ant Blandagar Sabouraud agar + Selenite F
inaters

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POULTRY DISEASES

Date 27-VIII-57 Accession No. 9220
From John Hudson via W. Hawley
Address RD 1 Holby, N.Y.
Breed SCWH No. 2 Age Mar. 8. 5½ mo.
Other Material Hatchery - ~~Holby~~ W. Hawley. Batavia, NY
10/175 recently -
1/2 dropsick.

PM-1 Liver & spleen enlarged

PM-2 Liver, spleen & kidney enlarged.

Diagnosis Visceral Lymphomatosis ✓
Reported. Date Oct 11, 1957 By Sy E

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POULTRY DISEASES

Date 27-VIII-57 Accession No. 9221
From Hawley Poultry Farm.
Address Batavia, New York.
Breed Cal. Grey males No. 2 L. 1 D. Age 2 months.
Other Material Hawley Poultry Farm (Oxyden)
15/100 lost few days. Vacc for N.E.T. Inf.
Branch mic. Austerlitz at 1 wk + 5 wks.

Pm-1D - Foamy exudate air sacs
Enteritis posterior 1/2 oocysts

Sm-2. Enteritis posterior 1/2.

Sm-3 Air sac membranes thickened - enteritis
ulcer - posterior portion of intestine.
↓ Diagnosis E. brunetti, C.B.D. (sus).
Reported. Date April 10, 1957 By Syr
2

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POULTRY DISEASES

Date 28-VIII-57 Accession No. 9222
From Pet Ferrino. Via Mr. Dalton 60-3691
Address 5390 (W. Seneca) Seneca St.
Breed Sc Empire White Turkeys No. 2 H. Age 3 mo. 2 day ^{May 26}
Other Material Phinney's Mansville, N.Y.

4/110 - last several days. Birds are on wire.
Scattered from C. L. F. & W. H. H. F. feed mill. The fast 3 birds
Feeding. Complete Turkey House - without Histo-lat.
Birds severely debreaked - scales still fresh.

#1 Sternal bursitis, severe air sac infection
cloudy fluids back + wing joints. Egg yolk
contents only.

#2 Sternal bursitis, cloudy fluid back + wing
joints

↓ Diagnosis Arthritis (Staphylococcus) -

Reported. Date 9-10-57

By SL
2

Staph both birds
Cult Blood agar - joints, Selenite F.

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POULTRY DISEASES

Date 28 - VII - 57 Accession No. 9225
From Clayton Kruse via G.C. Williams
Address West Valley West Valley Milling Co.
West Valley N.Y.
Breed Seel No. 8 Age May 15 5 mo +
Other Material Bender-Ellicottville - 1 year started pullets 6 wks old
/1200 Losing about 30 a week for approx 1 month.
3 deaths a day rest culls + No vaccination.

LM Livers greatly enlarged TTTT ""
Spleen " " TTTT ""
Kidneys enlarged TTTT

Ascarids 2-3 in 3 birds examined

1 Diagnosis Viral Lympho, Ascariasis

Reported. Date oral By Ln
E

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 28-VIII-57 Accession No. 9224
From C.C. Williams (West Valley Milling Co.)
Address West Valley, N.Y.
Breed Hy-Line No. 3 Age Mar 22 5 mo.
Other Material Neuhausen - Batauni - as day old chick
/1400 housed. An occasional bird with paralysis,
some deaths with big livers. 40 culled out in 1 month

P.M. 1 Int. both eyes - vagus + cervical nerves enlarged
Mucosa thickened

P.M. 2 Vagus, brachial + sciatic nerves enlarged
diffuse enteritis Capillaria demonstrated

P.M. 3 Vagus, brachial + sciatic nerves enlarged
diffuse enteritis

↓ Diagnosis Ocular + Neural Lymphomatosis, Capillaria cecorum
Reported. Date April By [Signature]

Note

- 10 month old birds - fairly heavy mortality as chicks 80/200 1st week
- Babcock is men said they were hatched from pullets that were too young
- This group also had c R.D. after move for inf lacerations at approx 14 days

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POULTRY DISEASES

Date 29-VIII-57 Accession No. 9225
From Clarence Hook
Address 1207 Spencerport Rd. Rochester 6, N.Y.
Breed SCWL Bassies No. 6 + 3 + 1 Age 10 mo, 4 mo +
Other Material Babcock - Ethacyn ; Bulkeley - Odessa
75/1250 (10 mo) since housing at 5 mo - Loose, listless.
1/250 4 mo - No losses - poor color, uneven, all on range.
1/1250 4 mo - Babcock - found dead yesterday. others look good.

↓ Diagnosis Osteopetrosis ^{4 mo} , Visc Lympho ^{10 mo}
Reported. Date Oral By dy

RY int A for 4 mo birds on range.

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POULTRY DISEASES

Date 29-VIII-57 Accession No. 9236
From Edward Huczko Tel. Hamilin Woodlawn 4-3358
Address RD #1 Hilton, N.Y.
Breed S.C.Wh. No. 74 51D. Age 7 mo. - 13 wks - 3
Other Material Hatching: 9 mo - Max Benders 13 wk. Ford -
5 dead 1st few days.

Im. all ~~the~~ visc. cyanotic, dehydrated crops full,
contents very sour. Slimy, peritonitis

Several with enteritis + ascariids
- Capillaria demonstrated

✓ Diagnosis Capillaria columbae, Ascariasis, Blue Comb
Reported. Date Oral By Sy

Cult Blood agar. - NGC

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POULTRY DISEASES

Date 3 - IX - 57. Accession No. 923
From Sol Harris phone G.H.F. 4341
Address Ithaca, N.Y. v.2. Arnold Kraft's Son, n.y.
Grover Maxwell, Hinsdale G.H.F.
Breed Ventress Arbor Acres Cross No. 29 Dead Age 1 week.
Other Material Theal Bros Hatchery, Berker, N.Y.
125/6120 (105 past 3 days)

PM - Navel infection ++++
Liver somewhat enlarged. +++
Caseous unabsorbed yolk. +++
Light colored fecal contents +++

Diagnosis

Amphalitis

Reported. Date

9 - 10 - 57

By

Dr. J.

- Proteus & Pseudomonas
Cult BS, SS & Identif

pm. 3 Lungs pt enlarged, kidney pale & swollen
Nephritis

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POULTRY DISEASES

Date 2-18-57 Accession No. 9228
From Carl Wagner Tel. Alden 4367
Address Star Route, Alden or 5301 (father's address)
Breed White Rocks No. 5 DEAD ~~14~~ Dead, Age 5 mo.

Other Material Hatchery Weidner's (Arbor Ave)
14 pco (10 lost 2 weeks)

400 same age moved to another farm 3 months ago.
are OK. 640 WL in another Bldg on same farm also OK.
These birds are in same house that they were branded in.
Are being fed G.L.F. Growing Mash - Were vacc for 1c at 1 day.
Bird that were moved were vacc for 1c wing web after they were moved.

Note All dead birds cyanotic - degenerative changes breast muscle.

PM-1 Multiple foci liver.

PM-2 Scattered foci liver - petechiae heart.

1 Diagnosis Staphylococci infection +

Reported. Date Oral By SM

? - hemolytic (Grammy rod) - used in exp with chicks
Staph - non hemolytic

Cult - Blood, BS + SS

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POULTRY DISEASES

Date 3-18-57 Accession No. 9229
From J. K. Glenn Phone. Cy 2057.
Address Knox Road East Aurora.
Breed Hubbard's Wh. Mountain No. 6 Age 5 days
Other Material Hubbard's
200 / 2500 (yesterday)

Im - Necrotic infection 1
White streaks liver 111
Unabsorbed yolk. 111
Caceous caseous caeca 1111

↓ Diagnosis Ornithobacterium
Reported. Date April By S. E.

- Protinus
Cult. BS, SS + Selenite F

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 3-IX-57 Accession No. 9230
From Mrs. Jos. Higgins Phone Medina 851-J-1
Address RD #4 Albion
Breed Cross - Rock & Hampshire No. (2) / Red Age 10 weeks.
Other Material Hatchery Wilmarth, Pa. at 4 weeks Capnized

30 / 600 - in last two weeks.
no symptoms 400 - April - Some leg weakness.
Feeding on grain with supplement mixed by Rigel
M-17 sternal buritis - exudate foot pad
Some enlargement spleen
Considerable lme intestine
M. 2. st. sternal buritis, exudate foot pad +
other joints, greenish cast liver spleen somewhat enlarged

1 Diagnosis Synovitis
Reported. Date Chal tel 9/4/57 By Sy

Cult - Liver, heart, spleen on Bact agar
- N56

Rx 200 grains Amoxycillin for 2 days
100 " for " intestine
Rins feed for 3 days before slaughter
15566 Sequencer

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 3- IX -57 Accession No. 9231
From Henry Renter
Address Holland, N.Y.
Breed S.C.W. No. 2 Age 5 1/2 months
Other Material also 1 liver (frozen) from bird found dead
this AM - multiple foci necrosis

6622 ♂ - Enteritis - Ascarids 100+

2N8 - Liver slightly enlarged, petechiae heart,
st. pericarditis, scab on eyelid, nasal discharge
and bloody scudate trachea

↓ Diagnosis Ascariasis, Fowl Pox
Reported. Date Oral By S. E.

Cult. liver + #2N8 ^{Staph from liver} ^{NSC} Liver, heart, spleen.

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POULTRY DISEASES

Date 4 - IX - 57 Accession No. 9232
From Loren Mingle phone Ho. 4255
Address 790 Orchard Park Rd. W. Seneca 24
Breed S.C.W.L. No. 1 Al. x. Age 1 yr old

Other Material Hatchery: Marshall Bros. Haza. N.Y.

1/150 yesterday. No vaccination.

Some birds were exhibited at Erie County Fair & brought back
10 days ago. Some symptoms of difficult breathing noticed
3 days ago.

fm -

1 Diagnosis Infectious bronchitis (pres)
Reported. Date Jul By Ln
Z

Blood for HI

9233

Note

Similar resp trouble has occurred in previous years shortly after birds were housed.

This group of birds ~~was~~ housed 2 weeks ago. Several older hens still in pen with pullets.

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POULTRY DISEASES

Date 4-IX-57 Accession No. 9233

From Henry Jans

Address Shalagee Rd Eden, N.Y.

Breed Sewe No. 5 (2D) Age 5 mo

Other Material Weidner - Hamburg

25/350 in 3 days. Inoc for inf. bronchitis at lab. Vacc
for Ne + Fowl Inf. (14 wks) (10 wks) Orute a few birds with
respirable during the past 3 days

PM - 1(1) Severe tracheitis - bloody exudate.

Ovary functioning. Few ascariids

PM - 2(1) Severe tracheitis - few ascariids

PM 3 - Bloody exudate trachea

1 Diagnosis Laryngotracheitis (Pres)

Reported. Date By

Blood for AI -

Thermon
15 June
1957

copy to
Lawrence Gardner.
130 Ogden St.
Bryn Mawr, N.Y.

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 4 - IX - 57 Accession No. 9234
From East Sharon Poultry Farm, Inc. Erik Lissfelt
Shinglehouse Pa Ellis Mills
Address 30 Aldine St.
Rochester, N.Y.
Breed Wentworth X Arbor Acres No. 6 Age 3 wks

Other Material Wentworth - Hampshire

2200/16,000 Losses started at time birds were delivered
- Leg weakness - some tremors.

Ataxia & Tremors

PM - Neg.

↓ Diagnosis Avian encephalomyelitis

Reported. Date September 11, 1957 By for

WHEW ORT
15 June 67

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 5 - IX - 57 Accession No. 9235

From William Jeffery

Address Ransomville, N.Y. Daniel Rd.

Breed Vantress x Arbor Acres No. 8 Age 16 days

Other Material Weidner - Hamburg

30/750 since starting. Quite a few were destroyed
because of leg weakness

PM Neg, all but 1 bird with an
enlarged liver - streaked areas of necrosis

↓ Diagnosis Avian encephalomyelitis

Reported. Date Le Har 10/5 9/1/57 By Sy

Cult Liver Blot BS+SS
— HSC —

Hepatitis
Liver
Tissue
Wet mount
5 June 67

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 5 - IX - 57 Accession No. 9230

From Kreher

Address E. Amherst / Clarence.

Breed S.C. W.H. EAm - 3 -
No. Clarence - 3 Age 8 mo.

Other Material Kreher Hatchery.

These are the only birds affected with
swollen wattles.

8m - Nec - except for injury to wattle

1 Diagnosis Injury wattle
Reported. Date 1 Oct By SN

Clarence, Cali:
Cult - wattle Escherichia coli & Pseudomonas

Department of Pathology and Bacteriology
POULTRY DISEASES

for P. D. 10/10/57

Date 5-IX-57

Accession No. 9227

From C. D. Hoffman

phone 4500

call Dr. Norton, Sy. 6490

Address Willardshire Road (Knox Estate)

Breed patient sent by Dr. Norton

No.

Age

Other Material

Throat culture

incubated on Blood Agar Plate

- Very fine colonies - gram neg coccoid like
reds. Also some streptococci

Diagnosis

Haemophilus pertussis (+ *Streptococci*)

Reported.

Date

Anal. to Dr. Norton

By

Sh

W. D. 10/10/57

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 5-IX-57 Accession No. 9228
From G. C. Williams at Mt
Address West Valley Pulling Co
West Valley, N.Y.
Breed White Holland Turkey No. 1 Age 3 mo.
Other Material 1 Turkey - Chick

pm - Severe enterohepatitis - Numerous
spots on liver, ceca enlarged + ulcerated.

Diagnosis Histomoniasis
Reported. Date Chal By Sy
2

Department of Pathology and Bacteriology
POULTRY DISEASES

Date ~~5-18~~ - 57 Accession No. 9271
From Clayton Kruse at Farm
Address West Valley, N.Y.
Breed S.C.W. No. 5 Age 6 mo ±
Other Material Bender - Elliottville

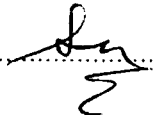
PM - Upstasis - 1 Liver & spleen greatly enlarged

" - 2 " " " "

PM Downstasis - 1 " " " " + Ascites

2 " " " " + Ascites

3 - Lymphoid nodules liver,
stump of intestine remaining internally.

Diagnosis Visc. Lympho. Ascariasis Insect
Reported. Date Oral By 

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 6-18-57 Accession No. 9220
From Warren Dunvier via Mrs. W. Dunvier 1900
Address Cowlesville Road, Alden, N. Y.
Breed Sc. W. H. No. 1 D 1 H. Age 1 yr. 4 mo.
Other Material Hatchery.

I.M. - Dintis, Cyanotic, dehydrated, slimy.
peritonitis, degenerative free pancreas
Ascariids.

↓ Diagnosis Blue Comb, Ascariasis, Acute lympho
Reported. Date Oral By Sc
E

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 6-IX-57 Accession No. 9241

From Barthol Becker

Address Darien Rd. West Falls, N.Y.

Breed White Holland ♂ No. 1 Age 5 mo

Other Material

This bird has trouble walking. Being
raised on wire
- Bird apparently normal except for caloused
foot pads

↓ Diagnosis Caloused foot pads

Reported. Date chad By Dr.

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 6-18-57 Accession No. 9242
From Henry Renter
Address Holland, N.Y.
Breed S. C. W. C. No. 9 Age 3 months
Other Material

3416 - Resp inf - enteritis Capillaria demonstrated

1216 - Resp inf, air sac inf, nodules esophagus, enteritis

1311 - Very small heart, enteritis - Capillaria

8N5 - Resp inf, air sac inf - Capillaria demonstrated

1215 - Resp inf.

7B17 - Enteritis Capillaria demonstrated

1219 - Bumblefoot - sternal buritis, enteritis (Capillaria)

3N27 - Bumblefoot - sternal buritis enteritis

3N23 - Insects esophagus - Bumble foot

↓ Diagnosis C. h. p. res), Capillaria, Heart anomaly, Antemural A, Bumblefoot

Reported. Date April By SL

PM 2 Older ♀. Reluctant to walk - Left hock enlarged - thick
gray scudate - Cult on blood agar - Staph
Liver with large areas necrosis - no cecal lesions
Cult - blood agar - Staph

PM 2 Younger male - Feb 5, 1958

Still unable to stand properly - Callouses on hocks
Some atrophy and degenerating change gastrocnemius
muscles + possibly peroneus longus muscle

No gross changes in pectoral or gizzard muscles
Internal organs essentially normal.

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 6 - IX - 57 / Accession No. 9243
From Harold E. Anderson v.a. Herbert J. Stevenson
Address Jamestown, N.Y. Buffalo St Ext. 23 Orleans Ave. phone 66595
Breed Turkey 2 birds
No. 3 1/2 - 1 group Binn. 22 May
Other Material Ed's Turkey Farm Methuen, Mass. 2 birds
4100

2 Birds { 1500 - May 22
yesterday - { 1600 - June 17

PM: 1 Younger ♂ - Reluctant to walk - standing on toes
and then resting on hocks - Hemorrhages +
degenerative changes leg muscle. Internal organs
apparently normal - Cult - Liver, spleen on blood agar - Tissue for making

older ♀
Diagnosis Arthritis (staphylococci), Nutritional disturbance??
Reported. Date Oral tel. 9/10/57 By S. J.

XIII

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 7-IX-57 Accession No. 9244

From Lloyd Darch via Edward Hope
7 G.L.F. Churchville, N.Y.

Address Pittsford, N.Y. phone: 748

Breed White Holland ♂ No. 1 D. 1 A. Age 14 wks.

Other Material Hatchery - New Zealand Hatch. Michigan (?)

Brought live from cage where 3 lost - 2 days.

3/350 last few days -

4 - lost month ago (over a period of 5 days)

(for 2 days)

PM-1 D Hemorrhages leg muscle + fascia

Liver friable

Lungs - gray (cooked appearance)

PM-2 Deformed sternum - healed fracture

Hemorrhages fascia legs. St congestion liver

✓ Diagnosis *Cryptosporidium* infection

Reported. Date Oral tel to Hope 9/9 By Dr

Cult Blood agar

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 7-18-57 Accession No. 9245

From Henry Moffett (Sp?)

Address Partonville Rd, E. Aurora

Breed NHR No. 2 Age 1yr+

Other Material Holmwood - Orchard Park

/100 - Birds are OK except several have
a hard mass below vent.

- Both birds fat - one in production,
other starting to molt.

↓ Diagnosis Obesity

Reported. Date Dec By Sy

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 9-18-57 Accession No. 9246
From Claude Durke
Address Alden, N.Y. Star Route.
Breed 1 w^t 1 grey leghorn No. 2. Age 1 hen. 1 yr.
Other Material 14. 14 elmwood pullets hens: 14. Kreher.
4 / 400 old ones last ² days.
3 / 150 pullets

~~both~~ both birds Cyanotic, dehydrated, crops full of feed

PM-1 Pullet - Hemorrhagic foci liver, discolored areas (mottled), spleen small, kidneys pale, slimy peritonitis
~~on~~ Degenerative foci pancreas

PM-2 Slimy peritonitis, kidneys pale, degenerative foci pancreas
few ascarids

↓ Diagnosis Blue Comb + Ascariasis

Reported. Date Oral By S. J.

X112
Tissue - Liver found

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 9-IX-57 Accession No. 9247

From Joe Geiger

Address Eden, N.Y.

Breed SCW Series No. 2 Age 9 mo

Other Material Babcock - Ithaca

/400 - No losses - egg production poor - has
never been over 50%. Vacc for NC & Fowl ty. Also
inoc for inf bronchitis at lab.

PM-1 White pustules esophagus, diffuse
enteritis - Micro exam neg. Mottling

PM-2 white pustules posterior portion esophagus, diffuse
enteritis - Micro exam neg. Mottling

1 Diagnosis Mottling, Avian myxomatosis A.

Reported. Date Oral By SL

Examine Buffalo ICF
for assay.

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 9-IX-57 Accession No. 9240

From Ted Scott via Ken Pierce

Address RD Dansville, N.Y. Box 183 (CLF)
Franklinville

Breed SCW (Kemper) No. 5 Age 8 mo

Other Material Marshall Bros Ithaca

/1400 No losses - but egg prod has dropped
from 80% to 62% in 40 days. Approx 3%
are culled - showing some neck molt.

Im-1 Nasal discharge, air sac inf. Ascarids.

Im-2 Nasal discharge, diffuse enteritis (Capillaria columbae)

Im-3 Paley granule air sac membrane, mucosa
intestine thickened Capillaria demonstrates

Im-4 Diffuse enteritis

Im-5 Diffuse enteritis

✓
Diagnosis Capillaria columbae, Ascarids, C.R.D. (prob.)

Reported. Date Oct 1 Pierce By SL

Living to Buffalo CLF
for Assay

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 9-IX-57. Accession No. 9249

From Harry Carlson.

Address R.F.D. 1, Pleasant, Allegheny, W.V.

Breed SC W.L. No. 2 Age 7 mo. Pullet.

Other Material Hatched: Sunnyside Poultry Farm, Frankfort, Ky.
20/200 last 30 days.

- Downstairs pen purchased June 20 & moved about July 1.
as started pullet

PM-1 Downstairs - severe enteritis middle 1/2 - oocytes.
few Ascarids

PM-2 Liver & kidney enlarged - lymphoid
tumors

Diagnosis E. maxima, Ascariosis, Virus Lympho

Reported. Date Oral By SQ

R/SQ

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 9- IX - 57. Accession No. 9250
From Steve Smith - Tel Arcade 129 W2
Address Yorkshire, N. Y.
Breed Cross Breed No. 5² (20) Age 7 mo - pullets
1 yr. Has -
Other Material Hatchery - Hubberds

5/325 last 2 days. Birds off feed, drinking
lots of water - drop in egg production.
Pm. 1 - Cyanotic, dehydrated, notes kidney
& film on liver -
Pm. 2 - Liver, spleen, & kidney greatly enlarged.

Pm. 3 - Thin - Caseous ova, peritonitis - Cult.
Pm 4 - Malapre - Polyvalent R 1+ Caseous ova Cult.
Pm 5 - Liver enlarged lymphoid follicles & nodules.

Diagnosis Visc. Lympho, Malapre, Blue Comb
Reported. Date Oral By Sm

3 - Pseudomonas
4 - Pseudomonas

Cult Blood BS, & SS

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 10-18-57 Accession No. 9251
From Wesley Schuyler for Dr Kreutter by Don Haas
Address Leray N.Y.
Breed SEW No. 1 Age 5 mth

Other Material

Pullorum suspect 1500 tested by
Dr. W. Kreutter, Leray N.Y.

SSK BTYK

LESIONS

ORGANISM

373581

R-19989 PP (blood) PP (sew)

PM Sternal burruts, ovary not functioning
Bumble foot - Calous foot pads. Abscess
corner mouth

1 Diagnosis Pullorum (not isolated) Bumble foot

Reported. Date Oct 18/57

By [Signature]

Report sent to Albany Sept. 16, 1957 via

Pseudomonas

Cult - Blood BS, SS & Seta to F

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 10-IX-57 Accession No. 9252

From by John H. Hazzett at house

Address N.Y. State Veterinary Col. - 5380

Breed Mallard D No. 10 Age 10

Other Material

This duck was picked up dead in pond at Forest Lawn
Cemetery. Complaints that large number of ducks are
being found dead. Poisoned?? Liver was attached.
PM - Neg - gizzard empty

Diagnosis Botulism (presumptive)

Reported. Date by letter 9-25-57 By SN

ASC
Cult Liver + heart on blood agar

Intestinal contents crushed
with 2oz H₂O - then
given to two W.C. at 3ms - 1oz each.

Nosym/10

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 12 - IX - 57 Accession No. 9253

From Steve Smith

Address Yorkshire, N.Y.

Breed Cross breed No. 1 D Age 7 mo

Other Material

- Lost 3 since Monday.

PM - Cyanotic - dehydrated.

Shiny, pentonitis - Kidney pale

Degenerative For pancreas

1 Diagnosis Blue Comb

Reported. Date Oral to Mrs By Sy

Department of Pathology and Bacteriology
POULTRY DISEASES

Date ~~IX~~ IX - 57. Accession No. 9254
From Ray Quackenbush phone Bliss 7588
Address Bliss, N.Y. RFD we daughter-in-law
Breed S.C.W. L. No. 2 ^{alive} ? Age 4-5 mo.
Other Material Hatchery?
no loss / 500

PM-1 Liver & kidneys greatly enlarged
Lymphoid tumors

PM 2 Egg yolk peritonitis

Diagnosis Visc Lympho, Egg yolk peritonitis
Reported. Date 9-16-57 By Dr
E

Cult #2 Coli
Blod BS + SS

PM-1 Air sac inf - flakey & foamy sordate. Intestinal wall thickened - Micro clammy - Trachea frozen

PM-2 Air sac inf - yellow sordate around ovary. L. inner pale - areas with petechiae, Ovary functioning, Few Ascarids

PM-3. yellow sordate around ovary. L. inner pale - few areas degeneration near margin Tissue
Ascarids (10)

PM 4 - L. inner pale - small hemorrhage (petechiae), intestinal adhesions, membranes around ovary thickened, few flea larvae
Ascarids (3)

PM 5 - Ovary not functioning, diffuse enteritis some catarrh

PM 6 - " " " " few ascarid (3)

PM 7 - Ovary functioning

9255	D	L	M	MN	S	H ₂ S	Enolc	Antib.	} Peracolon
B 2 SF	(+)	(+)	(+)	(+)	-	-	+	+	
B 3 SF	(+)	(+)	(+)	(+)	-	-	+	+	
A 2 ovary	-	-	-	-	-	-	-	+	} Galcoligen fecalis
A 3 ??	-	-	-	-	-	-	-	+	
C 1	(+)	(+)	(+)	(+)	-	-	-	+	

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 9-18-57 Accession No. 9255

From Weidners Phone Emerson 1755

Address Hamburg Armour Uic. Gerald W.

Breed Sc. w. h. (H+N) No. 7 Age 5 mo +

Other Material "Weidners"

Test (2700 flock) Pullorum suspects tested
by Dr. Belham - Athens, N.Y.

		Poly K	St K	LESIONS	ORGANISM
1	L-81434 R-6816	1+	-	-	-
2	L-81419 R-6813	1+	PP	? ovary, liver	- Paracolon
3	L-80640 R-6812	1+	PP	? ovary, liver	- Paracolon
4	L-82581 L-81484	1+	-	? ovary	-
5	R-6814	1+	-	? intestine	+
6	L-80782 R-6815	PP	-	-	-
7	L-82808	PP	-	-	-

Diagnosis Paratyphoid - Salmonella living

Reported Date By

Report sent to Albany - 10-7-57

# 5 AIT	D	L	M	MN	S	LT ₂ S	lact. motility
5B	(+)	-	(+)	(+)	-	+	+
	(+)	-	(+)	(+)	-	+	+

TISSUE DISCARDED S. living Dr. Bruner
8-24-59

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 12-19-51 Accession No. 925.0
From Sam. Nelson cell - Frattin 3291
Address Franklinville, N.Y. RFD.
Breed SC. Wh. No. 2 Age 4 1/2 mo.
Other Material Hatching - Osborn Holland. Mich.
15-18/200 within 3 weeks.

PM-1 - Very thin - Marked thickening mucosa
anterior 1/3 intestine - white streaks. Few leucoids
- oocysts - *E. acervulina*, *E. maxima*

PM-2 Torticollis - ear infection involving bone
Involves both eyes, Few leucoids

↓ Diagnosis *E. acervulina*, *E. maxima*, Ocular lymphoma, Otitis, Ascariasis
Reported. Date Oral to Mr. Nelson By Lee
9/14

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 13-IX-1957 Accession No. 9257
From Henry Reuter
Address Holland, N.Y.
Breed Seck No. 17 Age 2 mo +
Other Material

11. I. 17 - Nasal discharge, flakey exudate
trachea + air sac membrane. Intestines
clear

✓ Diagnosis C. R. D. (presumptive)
Reported. Date Oct By Sn
2

9258
 1 D L M Mac S H_2S Indole Motility
 (+) - (+) (+) - - + +

Parvula

culture discarded 6/30/68

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 13-1X-57 Accession No. 9258
From Mrs Doris Mohr. phone E.O. 2646.
Address East OHo, N.Y. (Bowen Rd)
Breed Heavy Cross No. 2 D. 5^{mo}. Age 3 1/2 mo.
Other Material Hatchery: Berry's Iowa no vaccinations
5/37/57 (5 since Monday)

PM-1 (5 mo) - Bird when scalded, picked + eviscerated
Viscera in separate wrapper -
- Evidence of enteritis posterior 1/2
- Liver with slight greenish cast

PM-2 Neg

↓ Diagnosis No diagnosis
Reported. Date letter sent 10-4-57 By Sir

Pseudomonas

Paracolon? - confirmed by Dr. Bruner.

Cult Blood BS+SS

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 14 - IX - 57 Accession No. 9259

From William Wilson

Address North Java, N.Y.

Breed Indian River Cross No. 3 Age 9 weeks ^① & 7 weeks ^②

Other Material Neuhauser - Bataavia

100 birds in each age group - starting birds every 2 wks.
Resp trouble noticed 4 days ago in 9 wk group. Only
part of flock affected. No vaccination.

8m. 9 wks. Thick exudate joints, feet & hock

st. sternal diverticula. Mucous trachea, air sac inf.

8m. 7 wks. Exudate joints, feet & hock. Sternal

diverticula. Air sac inf. - mucous trachea

8m. 7 wks. - cystitis - hock enlarged - caseous exudate

↓ Diagnosis Symptomatic & CIPD (pres)

Reported. Date Oral By [Signature]

7. report of HT positive

Blood for HT

History

wheezing & coughing, droopy, bloody droppings.
 These not dusted but another group was for
 Alex & Def Branch about 3 wks ago.

- Note - note outward symptoms of resp trouble
 observed in birds submitted - 2 line birds
 very pale - unsteady walk.

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 16 - IX - 57 Accession No. 9260
From Wells Rothaug - phone: Eden 4478
Address Eden, N.Y. R.F. 10.
Breed S.C. W. h. No. 21 1 D. Age 3 mo.
Other Material Hatching: Wrenn's Hamburg
5-6 / 500 weeks to ten days.

PM-1 D - Pericarditis, peritonitis, Considerable PCE

PM-2 Hemorrhages over ribs, leg muscles, intestines
(micro exam neg), hemitorus under gizzard lining
bone marrow light (sl pink) & sl air sac inf.

PM-3 Hemorrhages breast & leg muscles, intestines
(micro exam neg) ^{except} bone marrow very pale.

✓ Diagnosis Hemorrhagic, Newcastle disease (Vaccination equiv)
Reported. Date Encl. to Mr. 9/17/57 By San
E

Blood for H.E.

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 16 - IX - 57 Accession No. 9261
From Gordon Walters & Son. ^{phone}
Address Webster, N.Y. R.T.O. ^{Via. Norman Putnam}
R.B. Mason Co. ^{phone 291}
Breed Cornish + No. 3 Live Age 4 weeks

Other Material Harrison Hatching -

dusted for Newcastle - Bro @ 4 days.
4 / 1000 Dust Friday

PM - Marked conjunctivitis all birds
No keratitis
No tracheitis or air sac inf.

✓ Diagnosis Conjunctivitis • Newcastle disease (post vaccination)
Reported. Date Oral to Putnam: tel 9/18/57 By Sm

PM-1 - Ovary functioning. Liver somewhat pale with mottled area margin of one lobe. Catarrhal enteritis.

PM-2 Ovary functioning - Liver somewhat congested with mottled area at margin of lobe. Ascariid, 20+

PM-3 Streaks of congestion (subcapsular hemorrhage) Liver diffuse enteritis (mucin & clammy) Cecal tonsil hyperemic.

9262	D	L	M	MAL	S	H ₂	Intest	Motility	S. bingya
1 Liver SF	(+)	-	(+)	(+)	-	++	-	+	S. bingya
2 Int SF	(+)	-	(+)	(+)	-	++	-	+	S. bingya
1 ovary	+	-	-	-	-	-	-	+	Family Achromobacteriaceae

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 17- IX - 57 Accession No. 9282
From Bert Weidner - Phone: Ed. 37321 Via H. Delton
Address Bowende Road, Edenly Wirrmore
Breed SC. W-L (H+N) 2 pullets No. 1 cockerel - Age 8-9 mos.
Other Material Hatchery - Weidner H.H.

1/300 - blood tested by Dr. Kahr - Attica, N.Y.
These 3 are pullorum suspects - sandy reaction
with polyvalent antigen and very delayed sandy
reaction with standard antigen.

Frank Weidner who will use eggs would like
to know what disease these birds have.

	Poly. K	St. K.	Lesions	ORGANISM
① L85101	2+	PP	?? liver intestine	*
② L84745	1+	-	?? liver	*
③ W36361 ⑧	PP	-	-	-

✓ Diagnosis Paratyphoid - S. livingstone Dr. Bruner 10/1/57

Reported. Date Reported to Albany - 10-7-57 By Sn
Z

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 17-IX-57 Accession No. 9263

From Walter May

Address E Main St. E. Aurora, N.Y.

Breed S.C.W.L. No. 27 Age 6 mos

Other Material Trans + Bu

150

PM-1 Picked - intestine removed except for short stump. Feathers bloody.

PM-2 Vent picked - internal hemorrhage

↓ Diagnosis Picked, Internal hemorrhage

Reported. Date Dial By Sm

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 17-IX-57 Accession No. 9264
From Leland Lednick via George Bender
Address West Valley N.Y. Truckee - 145 988 Ave. E.C.F.
Breed Sewell No. 1 Age 5-6 mo
Other Material Springfield Hatchery
10/100 the past month or so.

1 M - Liver, spleen & kidney greatly enlarged

↓ Diagnosis Visc. Lympho
Reported. Date Oct 4 Bender By SL

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 18 - IX 57 Accession No. 9265

From Walter Hallbauer via Otis Knight

Address Jawa Village N.Y.

Breed Venters Arabian Cross No. 4 Age 8 wks

Other Material Thiel Bros - Barker, N.Y.

9/5300 since yesterday. Suspects coccidiosis
- Birds are on feed with 10.8 lb Micardiazin pr ton.

1 m - 1 Hemorrhages leg & breast muscle - enteritis
anterior 1/4 - oocysts

1 m - 2 Enteritis middle 1/2 oocysts, cecal contents
blood stained - oocysts

1 m - 3 Enteritis anterior 1/4 - large oocysts

1 m - 4 Hemorrhages leg muscle & over ribs - enteritis
anterior 1/4 large oocysts - cecal contents blood-stained

1 Diagnosis Hemorrhagic, Coccidiosis mixed.

Reported. Date Draft to Hallbauer By SL

R/ SQ + Malasse

Department of Pathology and Bacteriology
POULTRY DISEASES

Date. 18- IX - 57. Accession No. 9266
From. Wirthmore Store. crz. W. Turek, Wirthmore.
Address. Mayville, N.Y.
Breed. H. H. cockerel. No. 1 (1) ^{isobornal} Age 3 mo.
Other Material Hatching ?
3 / 200 3-4 days. Combs - dark red

PM- Feathers around left hock blood stained - Hemorrhage
apparently from lesion involving skin of area above hock.
- Bird "killed out" - death due to hemorrhage

Cystic tumor right kidney - other organs
apparently normal.

1 Diagnosis. Tumor (kidney undersized).
Reported. Date Oral to Turek. By. Sn
Z

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 18-11-57 Accession No. 9267
From Dra ~~John~~ Shear
Address 19 Cedar St Forestville, N.Y.
Breed Heavy Cross No. 6 (50) Age 1 month.

Other Material

12/208 in 5 days. Flock was treated with
Sulmet started 1 wk ago. wife thinks birds are
getting worse.

BM - Ceca full of blood - schizonts & oocysts.

✓ Diagnosis E. tenella
Reported. Date Oral By Sn
E

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 18 - IX - 57. Accession No. 9268

From Frank Edwards

Address Main St. Springville, N. Y.

Breed Pheasants. No. 14. 2 P. Age 1-9 wks.

Other Material own hatch:

/1400 picking

PM - 1 ^{9 wks} Neg - except for bare back + tail picked

PM - 2 ^{5 wks} Lungs congested, bare back
tail picked.

Diagnosis Carcinomatosis

Reported. Date Oral By Sir

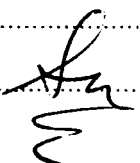
Blood for #1 - Liver hist. - tumor
Calc - sensitivity
Cult #2 Blood BS + SS

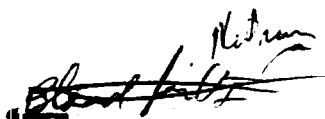
Chloromycetin
Dithiazine
Ampicillin
Tetracycline
Trimethoprim
Sulfamethoxazole
Kest:
Penicillin
Aureomycin
Furazolidone

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 20 - IX - 56. Accession No. 9269
From C. J. Simmons phone 10 46 - W 2 Gowanda.
Address Collins, N.Y. R.F.D. after 7:30 - 9/
Breed R.I. + W.R. Rooster. No. 1 Live Age 6-8 mos.
Other Material Hatchery - ? bought flock from Tracy - 3 wks ago.
lost - 1/100 asymptomatic } paralysis
inoculations ? do not know (Toes curling legs crippled.)

1 M. Vagus, brachial & sciatic nerves
enlarged - also intercostal, mesenteric

1 Diagnosis Neural lymphomatosis
Reported. Date letter sent 10 - 4 - 57 By 


Blair

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 21 - IX - 57 Accession No. 9270

From J. R. Glenn

Address J. Knox Rd East Cameron

Breed Hubbard White Hen No. 5 (2) Age 3 wks

Other Material Hubbard Farms - Lancaster Pa

12500 No losses this past week except for 2 dead
birds brought in - Resp trouble affecting part of
flock first noticed Wed (3 days ago). One per bunch
in H² at 10 days.

Pericarditis "

Perihepatitis "

Air sac inf +

Conjunctivitis "

Diagnosis C. R. D (presumptive) Newcastle dis (Post vac)
Reported. Date Encl By E. J.

TISSUE DISCARDED
8-24-59

TISSUE

Blood for H² - Cult - Blood 95+95

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 21 - IX - 57 Accession No. 9271
From N.Y. State Ag. & Tech. Institute Air Mail by William W. Stepper
Address Alfred, N.Y. Poultry Institute
Breed _____ No. _____ Age _____
Other Material Specimen - mites for identification

These mites are found in large numbers
under roost board joints and in the nests.

Diagnosis Dermanyssus species

Reported. Date reported letter 9-26-57 Jk.

By SK

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 23 - IX - 57 Accession No. 9272

From Charles Daly

Address Grover Rd - E. Aurora, N.Y.

Breed Red Vantress No. 6 Age 2 wks

Other Material Halmwood - Orchard Park
egg from Burckholder - Enghelst, Pa

69/3000 - Capping 10% seem to be undersized,
some pasturing. ~~Red~~ chicks started on mash containing
1 lb HF 180 per ton.

PM - Neg except for poor pasturing!!!
+ some pasturing!!

Tree unharmed, yolk!
Lungs partially congested!!

Diagnosis No diagnosis

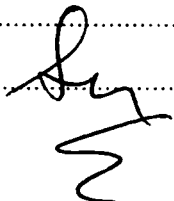
Reported. Date Oral By Sey

Proteus
Cult BS, SS subcult F.

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 23-1X-57. Accession No. 9273.
From Mark Bobeine, Sp. phone 495-M-2-
Address Springville, R.F.D.
Breed S.C. W. h. No. ^{at Hillsville} Age 6 mo.
Other Material Hatchery: Geo. Bender, Plato - N. Y. at 5 wk. of age
6/300 1 month. gasping & drinking
droppings greenish.

PM - Liver & kidney greatly enlarged
- lymphoid nodules

Diagnosis Infect Lymphoma
Reported. Date Oral By 

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 23-1X-57 Accession No. 9274
From Daniel Hauber
Address Lakewood, N.Y.
Breed White Leghorn Cross No. 2 (D) Age 1 yr +
Other Material Salmonella, Orchard Park
5/150 this past week, 3 or 4 off feed,
listless. Egg prod down from 60 a day to 37 yesterday.
Only 1 bird sneezing & coughing. No vaccination.

PM-10 - Cyanotic, dehydrated shanks, bumblefoot,
kidneys pale, spleen small, liver yellowish
flaky, eroded trachea, sl air sac inf.
PM-2 Cyanotic, kidneys pale, sl air sac inf +
numerous trachea. Bird molting

↓ Diagnosis Lie Bumble Foot, ~~Infected (P) Bumble Foot~~
Reported. Date letter sent 10-4-57 By JS

Blood for H&E

- NSB-
Cult Blood BS + SS

Department of Pathology and Bacteriology
POULTRY DISEASES

Date. 23- IX- 57 Accession No. 9275
From R. Gaiser phone: Bu. 4241
Sec. Raising Assn.
Address. 127 Appenheime Rd. Buffalo, N.Y.
Breed. pigeon (Siom-bastim) No. 1 Age 1956-years
Other Material Hatching - own
/190 lost 3 eggs
1 affected:

— Diarrhea — Eggs bound.

Enormous eggs weighing 80.75 gram
6.9 cm X 4.4 cm.
2 1/16 X 1 3/4

Diagnosis. Eggs bound
Reported. Date. Dec By. S. J.

Selenite F. - N16

N16 N16 1/2 tablet
Ry Sulmet.

pm-5. Liver green - friable, peritonitis
heart flabby

pm-6. Liver somewhat enlarged - mottled appearance
spleen (coated appearance)

9576	D	L	M	MW	S	H ₂ S	Indole	Motility	CAM
1	+	-	-	+	+	-	+	-	Neg. before and
2	+	-	-	+	+	-	+	-	Neg. " "
3	+	-	-	+	+	-	+	-	Neg. " "

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 23-1X-57 Accession No. 9276

From Fred Kreamer Tel 3530

Address Eden, N.Y. RFD.

Breed SCWH. No. 6 Age 11 mo.

Other Material Clor Hatching

16-18/1400 with in week - No symptoms.

incubations: none. Find bird died on roost & in nest

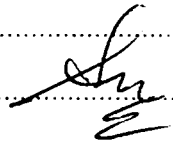
PM-1 Oms. with small, greenish cast liver - friable,
peritonitis, lungs partially congested

PM-2 Liver sl. enlarged, necrotic streaks, peritonitis,
petechial heart

PM-3 - Liver friable, spleen enlarged, lungs partially
congested, diffuse enteritis far advanced

PM-4 - Liver sl. enlarged - mottled appearance, lungs congested

Diagnosis Fowl Cholera

Reported. Date Cultured 9/25/57 By 

Cult Blood BS+S.S

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 23-1K-57. Accession No. 9277
From C. R. Anderson phone -
Address Alkion, N.Y.-
Breed SC. B.H. - Bessie No. 210 / Loe. Age 10 mo.
Other Material - Hatching - Babcock - 127 / 500 Heavy chick mortality since starting
6 / this morning recent mortality - Handled 414 new down to 373
incubation. C. R. D. inf. bro.
- Birds not doing well - from regurgitation

PM- 101 Decomposed

PM- 201 Pericarditis, peritonitis, peritonitis
Flaky material - sternal fascia

PM- 3 - In molt, mucous trachea, slight air
see infection

Diagnosis C. R. D. (bvs)
Reported. Date Oral By

Cult #2 Blood BS+SS

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 24-IX-57 Accession No. 9278

From Loren Mingle

Address 790 Orchard Park Rd. West Seneca, N.Y.

Breed Sexue H+W No. 4 Age 3 wks

Other Material Wentner - Hamburg

/100 Approx 50 seem to have leg trouble

These 4 on the worst - could hardly move. Feeding
Wayne Starter with 3 Mito - 4 hydrocortisone and
also feeding Ken-C-Sol tablets in H₂O (2 per gallon)
- unable to walk

PM Cecal mulls thickened - bloody exudate
- histomonads diminished!

Neg III

Diagnosis Histomoniasis, Avian encephalomyelitis

Reported. Date 24-IX-57 By Dr. E.

Protein
Cult Blood BS, SS & Selenite F

Brain Tissue

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 24 - IX - 57 Accession No. 9279

From John Fenton phone corju 9910.

Address Main Road, Corju Ny

Breed S.C.W.H. No. 1 Age 13 wks

Other Material Hatchery - Weidreiss. H. N.
Do not gain weight.

Several affected.

PM - Very thin - diffuse enteritis
Micro exam neg.

✓ Diagnosis No Diagnosis

Reported. Date April By Dr. E

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 24 - IX - 57 Accession No. 9275
From Harald Tresch via R. Yaiser
Address 161 French St Buffalo 14, N.Y.
Breed Roeing Leghorn (Bibbi strain) No. 1 Age 2 yrs.
Other Material

- Noisy rattle from throat
- Swab of esophagus - minor damage.

- Did not want bird destroyed.

Diagnosis No Diagnosis
Reported. Date Oct 1 Yaiser By SL
E

Rx Cu SO₄

Department of Pathology and Bacteriology
POULTRY DISEASES

Date September 24, 1957 Accession No. 9221
From Glover Murray (after meeting in Canandaigua)
Address RFD Halcomb N.Y.
Breed Hy Line No. 1 Age 1 yr
Other Material Hy-Line Hatchery - Daylistown Pa.
- Flock went off feed & dropped in prod.
about 10 days ago - Went from 70% - 50% & are now
up to 65%. Feeding Purina All Mash -
birds seemed hungry pecking at shavings of wood - did
eat lots of oyster shells when some was given shavings

PM - Neg - except for large tumor
ovary.

↓ Diagnosis Tumor (ovary) - undifferentiated

Reported. Date 10-3-57

By SL

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 25-IX-57 Accession No. 9222

From Basil Conrad via Frank Weir Jr.

Address Versailles, N.Y.

Breed Orpington White Rock No. 2 Age 6 mo

Other Material Orpingtons - Glenbury, Conn.

650 tested by Dr. Dygert Springfield

Approx 8-10% with slight reaction using Vineland
Polysorbent - No reaction with Vineland Standard

		<u>9/10/57</u>	<u>STANDARD</u>	<u>LESSONS</u>	<u>ORGANISM</u>
1	{ <u>W-5118</u>				
	{ <u>R-7050</u>	<u>1+</u>	<u>PP</u>	<u>? Ovary.</u>	<u>-</u>
2	{ <u>W-5136</u>				
	{ <u>R-7051</u>	<u>2+</u>	<u>1+</u>	<u>-</u>	<u>-</u>

PM 1 Flaccid ova - Cecal tonsils hyperemic

PM 2 Ovary not functioning (several small ova). Differs entirely

Diagnosis Pullorum not isolated

Reported. Date reported to Albany 10-7-57 By Se

Cult Blood BS, SS + Selenite F

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 25-IX-57 Accession No. 9283
From Hobert Senders via Dick Landman
Address Sugar Grove, Pa. active smelter
Breed Ventress + No. 34. Age 5 wks.
Other Material Martini Hatchery, Lancaster, Pa.
100 - 8000 wants check for synovitis.
in incubators.

Hemorrhage leg + breast muscle !!
Enteritis white streaks !! - numerous oocytes.

Sternal abscesses !

Arthritis joints - foot & hock !!

↓ Diagnosis Synovitis, E. aerocoli, Hemorrhagic
Reported. Date to Gene Ross on Tel 9/25 By Sy
E

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 25-1X-57 phone - Accession No. 9224
From plane Road 572-R via check Los Angeles.
Address Westfield, N.Y. Hubbard's Wht Ont.
Breed ~~Watusi~~ No. 3/4 (4 D) 3 wks / 3 wks / 8 wks.
Other Material Hatching - Hubbard's
loss 2% overall. / 3000 - losing 3 a day.
vaccinated @ 3 wks New Castle & Im. Bro. water vaccine
up until 2 days 40% lost 4% Brooder Pneumonia @ 2 wks
last 2 days - 10% lost.
vaccinated Bro. Newcastle - water method 2 wks..

PM-3.4.68 - Severe enterohepatitis ^{respiratory symptoms:} !!!

PM - 8412. Pericarditis^{'''} Peripneumonitis^{'''}, severe
 air in inf. ^{'''} Synovitis ^{joint, bursa, spleen} ^{'''}

✓ 3wks
↓ Diagnosis. *Histomonas* *lyonensis* (CRD spec)
Reported. Date *oral test* 9/25 + 10/3 By *SL*

Ewert - Bloss' agent.

Blind faith

TISSUE discarded
8-24-59

PM-1 - Minute hemorrhagic foci liver, some discoloration
at margin of liver. Enlarged Peyer's patches, hyperemic
cecal tonsils. Ascarids 3.

PM-2 Ascarids 10+, other organs apparently normal

PM-3 - Minute hemorrhagic foci liver, Enlarged Peyer's
patches, hyperemic cecal tonsils. Ascarids 10+

9285

	D	L	M	M ₂	S	H ₂ S	Indo	Act. T. T.
1 int (SF)	(+)	-	(+)	(+)	-	+	-	+
3 int (SF)	(+)	-	(+)	(+)	-	+	-	+
3 GB (SF)	(+)	-	(+)	(+)	-	+	-	+
1 C (liver died)	(+)	-	(+)	(+)	-	-	+	?
2 GB (SF)	(+)	-	(+)	(+)	-	+	-	+

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 26-11-57 Accession No. 9285
From ~~Frank~~ Jacob Klotzbock via Frank Weidner
Address Barnon N.Y.
Breed White Rocks No. 3 Age 6 mos.
Other Material Arbor Acres Hatchery - Glastonbury Conn.
Arbor Cross. Tested by Dr. Kahn
Vaccinations all-

		Polyvalent STANDARD	LESIONS	ORGANISM
1	{ W 35123 R 6817	3+ 3+	? int	*
2	{ W 34885 R 6818	2+ 3+	-	*
3	{ W 34510 R 6819	2++ 3+	? int	*

Diagnosis Paratyphoid - Salmonella living
Reported. Date 10-7-57 By Dr. Kahn

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 27-IX-57 Accession No. 9286
From N. W. Randall Manager of Chic.
Address Rt #1 Appleton, N.Y. E. O'Brien Sons, Inc. phone 4-1244-
Breed Marby Leghorns No. 2. Age 4 1/2 mos -
Other Material Hatching
30 / 500 days? symptoms check for worms.
Inc. New Castle - Bro. Proopy + feathers
Debeaked July 3. turned up.

PM - Both birds severely debeaked
Internal organs / apparently normal.

↓ Diagnosis Debeaking severe
Reported. Date 10-2-57 By Sm
E

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 28 - IX - 57 Accession No. 9237
From Edward Snajder
Address 173 Peppermint Rd Lancaster, N.Y.
Breed Empire White No. 1 Age 4 mo
Other Material Casper Chick
/65 3 affected this way - swollen heads
+ faces

- Sinusitis - swollen

But treated with 200,000 units each
sinus & returned to owner. C. 256M. Chytrid
smaller

1 Diagnosis Infectious Sinusitis
Reported. Date Dec By Sy

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 27-IX-57 Accession No. 9288
From Mrs C Williams Tel Py 5371
Address 502 Main St. C. Curran
Breed Rohin No. 17 Age young this year
Other Material

pm - Liver enlarged.

Spleen greatly enlarged - lymphoid like
foci

Diagnosis no diagnostic tumor (necrosis)

Reported. Date Feb 11 1958

By [Signature]

NSC
Cult Blood agar -

T1534E

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 30-IX-57 Accession No. 9289

From Al Koerner

Address Holland N.Y.

Breed White Turkey ♀ No. 2D Age 26 weeks

Other Material Rhininey Mansville, N.Y.

5/250 (fixed hens) in 2 days (inc. intest.)

This group being fed finisher pellets

Another pen of 250 same age & sex getting grower chow.

PM-1 Hemorrhages around border of liver, which was also friable; Very severe enteritis - mucosa sloughing off almost entire length of intestine. Spleen ^{normal} _{enl.}

PM-2 Livers very dark & friable, hemorrhages peculiar, petechiae heart, severe enteritis. Spleen slightly enlarged.

Diagnosis No diagnosis

Reported. Date 10/5/57 By Dr E

Cult Blood agar

Department of Pathology and Bacteriology
POULTRY DISEASES

Niagara Cor.

Date 30-IX-57 Accession No. 9230

From Hiram A. Ehrhart

Address Model City, N.Y.

Breed SEWEE - Bessie No. 2 Age 7 mo

Other Material Babcock - Ithaca

1300 These 2 are only birds affected with resp.
trouble. First noticed this AM. Nonvaccination

PM - Larynx thickened - edematous

PM - Larynx thickened - edematous
tumor like growth trachea

Diagnosis Fowl Pox

Reported. Date Oral By Ln

Fowl Pox
T 1534 E
Franklin

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 30-IX-57 Accession No. 9291

From Robert F. Glar

Address Attica, N.Y.

Breed SEW No. 3 Age 5½ mo

Other Material Newhansen - Batavia

34/600 This past week - birds in good flesh. These
birds are listless

PM-1 Liver, spleen & kidney greatly enlarged.
- lymphoid tumors. Few ascariids.

PM 2 - Liver enlarged - lymphoid nodules
also spleen & kidney involved

PM-3 - No corneal development - Tumors heart
pancreas & intestines (not lymphoid).

Diagnosis visc lympho^{id} - Tumor not classified

Reported. Date Oct By SL
E

9292

Wattle

C (line)

D	L	m	MW	S	H ₂ S	Indole	Motility
(+)	-	(+)	(+)	-	-	+	?
(+)	-	(+)	(+)	-	-	+	?

Parasolom
- Dr. Bruner

deposited 6/30/56

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 30-IX-51 Accession No. 9232

From Charles Dely. House - Cy. 1333.

Address Grover Road, E. Aurora.

Breed R.I.R. No. 1 L. Age 5 mo.

Other Material West Moreland Pa.

received
1/500

2 - Two weeks - Symptoms - swollen -
Wattle -
nasal discharge -
taken off range and

Housed Sat. night.

PM - Cyanosis, pericarditis, pericarditis
Esophageal peritonitis

Diagnosis Paracolon infection

Reported. Date Chal By Sn
2

Cult Blood BS + SS

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 1-X-57 Accession No. 9223

From Loren Mingle see 9278

Address ⁹⁵⁰ Orchard Park Rd West Seneca, N.Y.

Breed Seew N+H No. 3 Age 3 wks

Other Material Westline - Hamburg

7/100 removed (detached at lab) about 10 more affected
Ataxia & very pronounced tremors

PM-1 Neg

✓ Diagnosis Avian encephalomyelitis

Reported. Date April By sky
E

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 1-X-57 Accession No. 9284
From Robert Woods with Butt Broom
Address Crimp Rd Glenwood N.Y.
Breed Sow No. 3 Age Apr 17 5 1/2 mo
Other Material Grown & Bush - Holland
/900 Losing 1-2 a day for 1 wk.

PM-1 Liver, spleen & kidney greatly enlarged

PM2 Liver, spleen & kidney greatly enlarged

PM3 Liver, spleen & kidney greatly enlarged
few Ascarids

Diagnosis Vice. Lympho

Reported. Date oral

By

Sn
E

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 2 - 8 - 57 Accession No. 9225

From Charles Nye Submitted on 10/3/57

Address Quaker Rd. East Aurora.

Breed SC WH No. 2D Age 8 wks

Other Material Hatchery - Reading -

13 / 90 1 / 1 week.

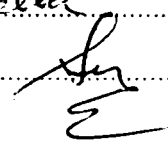
incubations - none

vaccinations - none

PM 1 Liver enlarged - multiple tumors
on surface (pale?) Enteritis, crypts & mucosa
Ascarids (10), Mucosa ceca thickened crypts.

PM 2. Severe enteritis - crypts & mucosa, Ascarids 10

✓ Diagnosis Ascariasis, E. maximo, E. tenella

Reported. Date Oral By 

NSB
Cult Blood BS & SS

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 2-X-57 Accession No. 9236
From Henry Reuter
Address Ballard, N.Y.
Breed SPW No. 3 Age 6 mo
Other Material

483 - Lesions esophagus & eye.
Diffuse enteritis - Capillaria demonstrated

76-13 Lesions esophagus & eye - heart small
Lesions liver (hepatitis). Enteritis - Capillaria

2427 Lesions esophagus & eye - heart long & thin
Severe enteritis - Capillaria

↓ Diagnosis Antemiasis A, Capillaria columbae, Heart anomaly

Reported. Date April By SL

Cult #2 liver - NSC

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 2-8-57 Accession No. 9287
From Robert Schultzy ^{via Mrs} referred by Dr. Badger
Address Ransomville Rt 2 741 W. Main 3138 Lockport N.Y.
Breed Neutris No. 2 Age 4 1/2 days
Other Material

Lost 17/22 out of 3 litters ^{3 sisters} - all died to some extent
obtained from another ranch in Ohio. Born 2 who premature
some born dead, some died within several hrs
few lived for several days

PM 1 Liver mottled, lungs mottled, petechiae
kidneys.

PM 2 (death followed injection with dihydrostreptomycin & penicillin)
Lungs congested.

Diagnosis No Diagnosis

Reported. Date 10-9-57

By See

NSC

Cult Blood agar & selenite F

X133
Tissue

Fatty Liver
Bile duct thickened

Department of Pathology and Bacteriology
POULTRY DISEASES

Date. 2-2-57 Accession No. 9298
From Bert Wiedner near Wilbur Smith.
Address Eden N.Y.
Breed B.W.L. No. 4 Age 4 mos.

Other Material

/ This group had blackhead. - Check
for parasites.

♂ 82596 - Ascarids (O), Tail pinched

♂ 82592 - Severe enteritis - coapt, E. maxima, Ascarids

♂ No band Ascarids (20+)

♀ No band - Diffuse enteritis - micro exam neg

1 Diagnosis Ascariasis, E. maxima

Reported. Date Oral Tel 10/4

By

Ly
E

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 10-3-57 Accession No. 9209
From Albert Hele Batavia 903 2:30 p.m.
Address 22 Walnut Street Batavia, N.Y.
Breed S.C.W.L. No. 2 ID Age 7-8 mo.

Other Material Hatchery:

150 yesterday trouble started
started production combs are dropping up:
incubation - ? some down on haunches this
incubation - ? not drinking since ^{morning} yesterday

PM-1 Liver, spleen & kidney greatly enlarged.

PM-2 Lymphoid tumor ovary

PM-3 Ascites - Multiple irregular shaped areas necrosis ^{through heart}

Diagnosis Viral Lymphoma

Reported. Date Oral Tit. By SEA

NSC
Cult #3 liver on agar -

X134-44011
Tissue #3
F. K. M. 10/10

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 10-3-57 Accession No. 9300

From Harry Carlson.

Address R.F.D. Olean, N.Y.

Breed SC. W. L. No. 3/2 (60) Age 8 mo.

Other Material Ch. dying - Friendship

inc - none 2D/160 Upstart 10-10 day Flock #1

vac. none 3A/170 none lost -

symptoms droopy -

- I {
- PM 1 - Considerable PM
 - PM 2 Swollen wattle, liver slightly enlarged friable
 - PM 3 Liver green, flaccid, pale, peritonitis - few ascites
 - PM 4 Liver pale
 - PM 5 - Very thin - lymphoid tumours intestine

Diagnosis Visc Lymphoma

Reported. Date 10-9-57 By [Signature]

NSG

Ry Submit

Cult Blood BS+SS

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 4-X-57 Accession No. 9301
From Joseph Geiger via Raymond Lyndsley
Address Clarksburg Rd Eden, N.Y. Union Highway
Eden, N.Y.
Breed Scw No. 3 (2) Age 1 1/2 yrs 6 mo

Other Material

10/1400 (1 1/2 yrs) in 2 days. Egg prod down 12 pails to 9 pails
1/400 (6 mo) - an occasional death. Egg prod in 3 days
dropped from 250 to 100 eggs in 3 days.
Flock was some facing bronch + some for the + Foul box.

PM 6 mo (D) Pericarditis - egg yolk peritonitis

PM 1 1/2 yrs (D) Cystitis, crop full of grain (corn + oats + wheat) shiny
peritonitis, kidneys pale - degenerative foci pancreas

PM 1 1/2 yrs - Cystitis, crop contents sour - shiny peritonitis

↓ Diagnosis Blue Comb, Egg yolk peritonitis

Reported. Date Oct 10 Lyndsley By SL

To report of certain symptoms

Cole

Cult Blood BS + SS

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 7-X-57 Accession No. 9302

From George F. Alesse via son Pat

Address 356 Homestead Drive Buffalo 26, N.Y. (Eggertsville)

Breed White Holland ♂ No. 13 Age 5 mo ±

Other Material

10/120 in 2 mbs - some yellow-green droppings
Feeding Purina turkey pellets plus corn & oats

PM - Severe enteric hepatitis (typical blackhead)
Spleen enlarged, kidneys swollen.

✓ Diagnosis Histomoniasis.

Reported. Date Oral trxn By [Signature]

Cult Blood - NSG
BS & SS

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 7-8-57 Accession No. 9303
From Kenneth Wiley Edward Adams
Address Victor, N.Y. Fairport & L.P. Fairport 7/20/57
Breed S.C.W.C. No. 2 Age 7 mo

Other Material Babcock - Ithaca
/1000 Resp trouble started about 7-10 days ago.
Egg prod dropped from 65% to 50%. All birds
seem to be affected. Some for inf bronchitis with
collegium virus. Not sure about the vaccination.
Treated with Terramycin (Antegem 77) 2 tsp/gallon for 3 days
No response.

PM-1 Air sac infection

PM-2 Air sac infection, few ascarids

Diagnosis Day Bronchitis (pres)

Reported. Date 7/1/57
Tel 11/1/57

By

Sh
E

Block for H.I.

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 7-X-57 Accession No. 9304
From Verne Deerenbacher Edward Adams
Address Macedon, N.Y. Fairport C. L. F.
Tel. Frontier 7-2120
Breed S.C.W.C. No. 2 Age 6mo +

Other Material Balbach - 2thace for 3 weeks
1000. Some resp. trouble - almost half affected. Egg
prod from 70 - 60%. Flock did respond some 5-6%
egg prod when treated with Kenamycin in H₂O
& Kenamycin in feed. This group vaccinated
for H₂ - have followed by using Wels at Balb. & were
immune for inf. bronchitis at 2thaca -

M-1 Intense comb & wattles, liver somewhat enlarged & pale
kidney pale & swollen.

M-2 Poor comb development - mottled appearance liver - ciliated streaks

1 Diagnosis Avian Hepatitis (pres)

Reported. Date Recd to Col Adams By Dr. [Signature]
+ again 11/1/57

Cut blood agar

X135 Hepatitis
Tissue
Framling.

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 8-X-57 Accession No. 9305
From Pat Ferrino Via Howard Patton
Address 5370 Seneca St. West Seneca, N.Y.
Breed Empire White ♀ No. 1 Age 3 weeks
Other Material Thimney
2/100 affected - down on backs, not eating,
yellowish droppings. Were treated with Enheptin
in water last week also Aureomycin 200 grams/ton for several
days. Droppings from rest of flock improved - except
for 2 affected birds

PM - Enlarged head - yellow - exudate
sternal bursa.
Liver slightly enlarged.

1 Diagnosis Staphylococcus Articularis

Reported. Date letter sent 10-16-57

By Sen
E

Staph
Cult liver & back on Blood agar.

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 9-X-57 Accession No. 9306
From Hugo Hoffmann v.g. Herbert Hoffman
Address Lodge Road, E. Amherst N.Y. phone pizza 9552
Breed SC. W. h. (fuller) No. 21 281 Age 2 days old
Other Material Hatching: Babcock, 21 hatched Oct. 7.
Inoculation - intranasal strain. Bessies -
28/400 Information on box - Hatched 8 AM Oct 7, 1957
chick sexed No 1

PM 1111
45 mg OTH
Omphalitis 1111
Perihepatitis 11
Pericarditis 111
Peritonitis 1111
Unlabeled spleen 1111

✓ Diagnosis Omphalitis

Reported. Date Tel To on 10/12/57

By

Herbert H. Hoffmann
copy - H Hoffmann

Cult Blood - Celi
BS, SS & Salento F.

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 10-X-57. Accession No. 9307
From Allan Loomis via Lee Holcomb
Address Rushville, N.Y. Clyde Mullins
Clyde, N.Y.
Breed S. C. W. L. (H+N) No. 3 Age 12 wks

Other Material

1/2000 No loss apt - between 200 & 300 not up.
to par - off color - rough appearance - flock uneven.
At 6 wks this flock had blackhead, hemorrhages & coccidiosis.
Treated with NF 180 & coccidiostat at the time - birds
did respond to treatment. Last week flock was treated
with Aureomycin 200 grams per ton for 3 days.

PM-1 Ulcerated ceca - peritonitis

PM-2 - Serous peritonitis white streaks - oocysts

PM-3 - Diffuse peritonitis - few oocysts

↓ Diagnosis Histomonas (chronic) E. acervulina

Reported. Date letter sent A. Loomis
10-16-57.

By SL
E

WAT

Rx Coccidiostat
+ molasses

9.308

	D	L	m	m _{nc}	S	H ₂ S	Inoculation
Benzyl a	+	+	-	-	-	+	1.174
Benzyl b	+	+	-	-	-	+	

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 12 - 8 - 57 Accession No. 9308
From Stephen Ograhien Emerson 4468
Address 5468 Albat Rd. Hamburg, N.Y.
Breed Bronze & White Holland No. 2 Age 5 months
Other Material Chinney - Pennsville / Bronze ?
6/200 (approx.) in 2 days

PM - White - Liver somewhat enlarged - friable, petechiae heart, spleen enlarged, lungs congested.

PM - Bronze - Liver somewhat enlarged, friable spleen enlarged, diffuse enteritis, petechiae heart.

Diagnosis

Erysipelothrix

Reported

Date

Jul 1st

By

See

white
Bronze - fine growth - Gram + rod
Cult Blood agar

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 14-X-57 Accession No. 9309
From Elton Offhaus phone Cy 1736
Address Norris Rd West Falls
Breed Pheasant No. 1/1 Age 5 mo.
Other Material gladwell
8-10 / 400 Pred of rabies?
one at a time
in cage

PM - Head and back badly picked
Internal organs apparently normal

Diagnosis Trauma
Reported. Date orally By Sur

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 14 - X - 57 Accession No. 9310
From Neil Bernard
Address Riverside Wellsville N.Y.
Breed White Fantasia Cuckoo No. 4 Age 7 weeks
Other Material Martens - Lancaster Pa
1/9600 No resp trouble. Slight drop in feed
consumption - birds are nervous - loose droppings.

PM - Foot pads enlarged - scalded ""
sternal lacerations ""
spleen enlarged ""

↓ Diagnosis Septicemia
Reported. Date Dec 14 By SW
E

NS
Cult - Salmonella int

Department of Pathology and Bacteriology
POULTRY DISEASES

¹⁰⁻
Date 14-57. Accession No. 9311

From Elmer Ward

Address Warsaw, # 2, N.Y.

Breed Hyline No. 2 Age 6 mo.

Other Material Spr. Newhauser. As chicks from Hyline-Des Moines, Iowa

Tested by Dr. W. Kreuter, Jr.

	736 Tested	- 2 Reactors		LESIONS	ORGANISM
1	{ J-75353	Polyphagous	STANDARD		
	{ R-19985	2+	PP	OVARY ?	-
2	{ J-75434			OVARY ?	
	{ R-19986	2+	1+	INT ?	-

PM-1 Ovary functioning - 2 flaccid ova (1 hemorrhagic follicle)
enlarged Peyer's patch

PM-2 Ovary functioning - flaccid ova, enlarged
Peyer's patch, and liver & cecal lesions (Histomoniasis)

Diagnosis Histomoniasis (chronic) Pathogen not isolated
caul. to Greforth 12-2-57

Reported. Date 12-2-57 By Dr. W. Kreuter, Jr.

Report sent to Greforth 12-21-57

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 14-X-57 ca. 10 Accession No. 9312
From Norman Calks via Emil. Sivertsen Allegany 189
Address Allegany Co. N.Y. phone. 38-R
Breed S.C. W. h. No. 3 Age 9-mo
8-mo.

Other Material Hatchery?

lost 4 mo 500
lost 8 mo 500

no sudden loss

egg production down to 50%

never reached more than 60%

no inoculation

no vaccinations

PM - Cankers mouth all 3 birds
- no parasites

✓ Diagnosis Fowl pox
Reported. Date Tel to Sivertsen By Dr. E.

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 14-X-57 Accession No. 9313
From Mrs Robert Woods phone Springville 501-W 1.
Address Crump Rd Glenwood-
Breed SC W. L. No. 1 / 2D Age 6 mos.
Other Material Hatchery - Graves & Busch.
incubated - 7 wks - 5 m Bro. in water -
/ 800 12 (in so many day) week.
diarrhea.

PM-1 Liver spleen & kidney greatly enlarged

PM-2 Liver spleen & kidney greatly enlarged

PM-3 - Lymphoid nodules liver, spleen
kidney, ovary, intestine, pericardium & lungs
Ovaries (2)

Diagnosis visceral Lymphomatosis ✓

Reported. Date letter-10-16-57

By

Suz
E

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 14-X-57 Accession No. 9314
From Stephan Ogabisi and Lloyd Blankenshaw
Address Abbott Rd Hamburg
Breed Bronze ♀ No. 13 Age 3 mo
Other Material 16/1000 in 2 wks see 9308

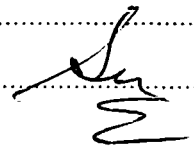
Am Liver congested & friable

Diagnosis No Diagnosis
Reported. Date Dec 14 Blankenshaw By Ln

Cult Blood agar No growth.

Department of Pathology and Bacteriology
POULTRY DISEASES

Date ^x15-57 Accession No. 9355
From Ralph Day, via H. Gardner. - Allied Mills
Address Mansfield, Pa. Penn. Gen. Dep.
130 Ogden St.
Breed Ventress Cross No. 4 (32) Age 6 wks
Other Material Hatching: Moore Hatching - Lancaster, Pa.
whose flock / 40,000 15 few days - lost.
affected / 47000 resp. symptoms. (when 2 weeks of age had resp. trouble - lost 30 at 2 wks of age from 40,000)
15
incubated - 20
vaccinated - 20
PM - Pericarditis !!!
Perihepatitis !!!
Severe air sac infection !!!

✓ Diagnosis C. C. R. D
Reported. Date 5-22-57 By 

Sensitivity - to all but Penicillin
Cult Blood

De te: 10-22-57

[illegible]

Department of Pathology and Bacteriology
POULTRY DISEASES

TISSUE DISCARDED 5/19/50

Date 16-X-57 Accession No. 9316
From Lyons Poultry Farm phone:
Address Seneca Creek Rd, West Seneca, NY
Breed white Ventress No. 8 (4) Age 5 wks + 8 wks
Other Material Thel Buss - Barker - NY
/ 2000 8 wks / 1500 5 wks

Last few days both groups appear depressed - also
off feed somewhat. Vaccinated for 11c - intramuscular at 1 day.
Some resp. trouble.

PM 8 wks - Severe air sac infection 1111
- mucous trachea - lungs partially congested

PM 5 wks - Severe air sac infection 1111
- mucous trachea - lungs partially congested

✓ Diagnosis C.R.D.
Reported. Date April By [Signature]

Cult Blood agar. - HSC

9312 Group 1 - Red; 2 - Blue; 3 - Yellow; 5 - Green

- P.M. - 1-1 - Molt - Marked hepatitis, diffuse enteritis, ME. Neg.
1-2 - Molt - Liver Mottled, spleen enlarged, diffuse enteritis,
1-3 - molt - Caseous ova Ascarids (6) Capillaria deanei
& slight mottling liver - some hemorrhagic streaks
1-4 - molt - Salpingitis - Hematoma liver

- P.M. 2-1 - Injury left leg (anterior surface of tibia tarsal joint)
hematoma liver, (pulpy area around hematoma) some
mottling, remainder of liver.
2-2. Ditis - liver enlarged, mottled, diffuse enteritis Capillaria
2-3 Molt - Red Flecks liver, Kidney pale & enlarged, Salpingitis, Ascarids
2-4 - Molt. Small Hematoma - liver

- P.M. - 3-1 - Molt Liver pale, hemorrhagic streaks, Tapeworms
Ascarids (6) Diffuse enteritis ME Neg.
3-2 Molt Hemorrhagic streaks liver

- 1/26/58 3-5 - Liver enlarged - prob. kidney pale. 6 eggs between Dec 4 + Jan 4
P.M. - 5-1 Pale areas margin liver
5-2 Pale areas margin liver - diffuse enteritis
5-3 Tremor - kidney (T. renal)
2/5/58 5-4 Molting - Liver pt hemorrhagic liver - 30+ eggs in liver Jan.
Few ascarids

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 10-16-57 Accession No. 9317

From Ted Scott via Mr. H.M. Pierce

Address D. Dansville, Ny. phone: Franklin: 1/10 3436

Breed SC W. L. No. 16 Age -

Other Material Hatchery:

#1 { Lost 200 1 { 1040 pen #1 age 7/21/56 Hatchery. Kimber Dec. Disty
with Black Head 11-12 wk. 2 { 1125 pen #2 " Kimber f. per 1. B
3 1000 pen #3 " 1/1/56 Marshall f. per -
4 { 1325 pen #4 " 1/15/57 Kimber f. per 1. B
5 { 1400 pen #5 " " Kimber f. per 1. B.

Sy. 22/57 - c

production: down.

Diagnosis Avian Hepatitis (pres), Ocular lympho., Salpingitis, Acariasis, Capillaria, Tamiasis

Reported. Date Oct 16 1957 By J. E.

X136-X139
Tissue

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 17-IX-57 Accession No. 9310
From F. G. Karg. phone He. 1460.
Address 1590 Center Road. W. Seneca N.Y.
Breed SC. Wh. Pullets No. 2 Age 5 mo
Other Material Hatchery?
inoculations - no symptoms - wheezing, nasal discharge
inoculation - no gasping.
egg prod. no production - (few)
50 / 300 10 yesterday's appetite.

P.M. Scabs comb + face, Ascarids?

P.M. Scabs comb + face, also in mouth,
Ascarids (20+)

✓ Diagnosis Lice Fowl Pox, Ascariasis

Reported. Date oral By Sur
E

11-7-54

[illegible]

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 10-17-57 Accession No. 9319
From George Lynch, Jr. Phone: Bruce Quinby
Address S. Road Arcade, N.Y. via Relston Purina.
Breed Ventress + No. 1 Age 7 weeks
Other Material Hatching: Cole's, Calhoun, N.Y.
20% / 9500 last week 10
inc. - new wing bro. dusted
vac. - none.

PM - Pericarditis, perihepatitis,
severe air sac infection.

1 Diagnosis C. C. R. D.
Reported. Date Oct 16 Quinby Tel 10/21/57 By SS
Blood for FE cali — Sensitivity
R - Penicillin
Cult heart & liver on blood agar. Post R -
Chloromycetin
Dihydrostrept
Erythromycin
Polymyxin
Furazolidone
Penicillin
Streptomycin

Date - 10-22-1957

A	$\frac{1}{5}$	$\frac{1}{10}$	$\frac{1}{20}$	$\frac{1}{40}$	$\frac{1}{80}$	$\frac{1}{160}$	$\frac{1}{320}$	$\frac{1}{640}$	$\frac{1}{1280}$	C
Virus Titration	+	+	+	+	+	+	0	0	0	
9320-Red	+	+	0	0	0	0	0	0	0	
9320-X	+	+	+	+	+	0	0	0	0	
9320 Red 1923	+	0	0	0	0	0	0	0	0	
9320-8	+	+	+	0	0	0	0	0	0	

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 11-8-57 Accession No. 9320
From Clarence Winter
Address North Collins, N.Y.
Breed Seel No. 4 Age 4 months

Other Material Reuter - Holland
8/600 the past 3 days were vaccinated for Me
using wish method 7 days ago + were moved
to drying house

PM Slight air sac infection "
No enlargement of nerves

Diagnosis Newcastle disease (post vaccination)
Reported. Date letter sent 10-29-57 By Sm

Beland for HI

10-22-1957

	1/2	1/10	1/100	1/400	1/800	1/1600	1/3200	1/6400	1/12800	0	
Virus filtration	+	+	+	+	+	+	+	0	0	0	2"
9321-	+	+	+	+	+	+	+	0	0	0	2"
9321-X	+	+	+	+	+	+	+	0	0	0	2"

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 21-X-57 Accession No. 9321
From Henny Stockton ^{Hamilton} Albion, N.Y.
Address RD Albion N.Y.
Breed S.C.W. No. 2 Age 7 mo

Other Material Balbach - Litter

3 1/400 in approx 1 wk. Egg prod dropped from 80% to
65-70% in past 3 wks. No vaccination.
Some resp trouble noticed about 5-3 wks ago - seems to
be pretty general in flock.

- Bare backs - combs picked
PM-1 Liver mites - large circumscribed depressed
area of necrosis - liver. Mucosa intestinal thickened
Capillaria demonstrated - also Ascaris + Tape worms
PM-2 - Same as 1 except for liver lesions:

Diagnosis Liver mites, Ascariasis, Tape worm, Capillaria
Reported. Date Oral to Anderson By Dr

More feeder space.
Limoline + DDT
Cresogene
vit A.

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 21-X-57 Accession No. 9322
From John Roberts Hamilton Anderson
Address RD Albion N.Y. Olean, N.Y.
Breed S.E.W.C. No. 2 Age 7 mo
Other Material Hawley - Bantam
2¹/₂ 550 since hatching, 4 weeks ago. Body put poor.
Egg prod only 40% - haven't been any higher.
Poor appetite. No vaccination.

Sm-1 Liver spleen & kidney enlarged

Sm-2 Lymphoid nodules liver & spleen,
kidney enlarged

Diagnosis Visceral Lympho
Reported. Date Dec 21 Anderson By SA
E

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 21-8-57. Accession No. 9333
From Clifford Hills phone call 7365
Address Gowanda, N.Y. RFD #2
Breed SC. W. L. No. 3 (1D) Age 6 mos.
Other Material 1 chicken - Quaker Leghorn Farm. Pelase Muck
/ 400 4 - 10 days.
incubation - none 1 - paratub. examined
reaction - none. before dying.

PM-1D - Ascites - adhesions liver to peritoneum,
serosa ~~thickened~~ thickened

PM 2 - Ovary not functioning, oviduct bursitis,
fibrous material intestine

PM 3 - Same - ruptured tendons - ovary
functioning.

Diagnosis: Ascites, impaction (intestine), tendinitis

Reported. Date Oral By Lnz

Department of Pathology and Bacteriology
POULTRY DISEASES

Date. 21-X-57 Accession No. 9324

From Hawaii Beer via Mabel Beer

Address Benning Rd, West Falls, N.Y. 10996

Breed SC. WH. No. 1 L. Age 7 mo.

Other Material Hatchery: Kreher, Amherst.

Inst. No.

vaccinated no 1-year-old

0/200

*Entan discharge scales on eyelid.

✓ Diagnosis: Frontal lobe ✓

Reported. Date April 10, 1968 By John

Ry Region Peruvians

10-22-1957

		$\frac{1}{5}$	$\frac{1}{10}$	$\frac{1}{20}$	$\frac{1}{40}$	$\frac{1}{80}$	$\frac{1}{160}$	$\frac{1}{320}$	$\frac{1}{640}$	$\frac{1}{1280}$	C
	Curat $\frac{1}{10}$	+	+	+	+	+	+	+	0	0	0
Red	9325 $\frac{10}{23}$	+	+	+	+	+	+	+	0	0	0
Green	9325 $\frac{14}{23}$	+	+	+	+	+	0	0	0	0	0
Blue	9325 $\frac{14}{23}$	+	+	+	+	+	0	0	0	0	0

PM - Green - Mucous Trachea, Cerebrals (17) Every functioning

PM - Red - Mucous Trachea, lungs partially congested
 Cerebrals (23) Entertis - Capillaries demonstrated
 Lungs somewhat mottled - one circumscissile
 pulpy area one lobe.

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 21-X-57 Accession No. 9325
From F.R. McCray
Address Harborside Pa Box 54
Breed Seville - Bessies No. 3 Age 8-9 mo
Other Material Babcock - Ithaca N.Y.

7000 divided into 3 cups 500, 300, 200. Some
respirable noticeable for weeks in all pens.
Vaccinated for fowl pox at 5 mo. Day break at 4 mo
but no take noticeable. Egg prod was up to
65% dropped to less than 50% + is now back up
to 55-60%.

PM - Red - Nasal discharge - nasal passage full of exudate
St in exc inf. Ascarids (14). Ovary functioning,

✓ Diagnosis. Ascariasis, C.R.D. (pres), Capillaria columbae
Reported. Date he Hovsot 10-29-59. By Sm

1160 isolated
Ithaca X16
Tissue

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 21-X-57 Accession No. 9326
From Arveda Miller phone Sen. 921-722
Address Springwater, N.Y. R.F.D. via Mrs. Lee copy Lee Poultry Farm
Breed Delaware 101 No. 2 Age 10 1/2
Other Material Hatchery - Lee Poultry Farm, Genesee, N.Y.
Inoc. ? gradual losses lose weight
Vacc. ? 30/250 - since 4 wks wormed in July

M-1 Liver & kidney enlarged MSC
Ascarids 20+ - Cult. Shergar

M-2 Lymphoid nodules liver, spleen
kidney, ovary & intestines Ascarids 20+

✓ Diagnosis Visc. Lympho
Reported. Date Oct 10 Mr & Mrs Lee By Ln

10-22-59

Unres. Direction	$\frac{1}{5}$	$\frac{1}{10}$	$\frac{1}{20}$	$\frac{1}{40}$	$\frac{1}{80}$	$\frac{1}{160}$	$\frac{1}{320}$	$\frac{1}{640}$	$\frac{1}{1280}$	0
032726	+	+	+	+	+	0	0	0	0	0
932724	+	+	+	+	+	0	0	0	0	0

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 21-X-57 Accession No. 9327
From Millon Ogdon phone - Ken. 827-722
Address Int. Mares Inf. (with Mrs & Miss Lee)
Breed Del. Alb. Breeders No. 1/1 Age 1/17 8 m.
Other Material Hatchings York, York Pa. #2/2. Age 2/17 5 ms.
Flock #1. 15 / 320 Inc of Aug. - all none eye infection
inc. - none - cheesy eyes good egg production
vacc. - none
Flock #2 40 / 100 - symptoms. gain - do not
inc. - none wormed - light
vacc. -

#1 IM - Cornea enlarged -
Severe enteritis - Capillaria demonstrated
#2 a Severe catarrhal enteritis - white streaks
do " " " " " " accpts.
✓ Diagnosis Antitoxinosis A, Capillaria coliculae, E. accumulation
Reported. Date Oral By SL

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 21-X-57. Accession No. 9328

From Care Brunner

Address North Collins, N.Y. RFD.

Breed SC W h. No. 1 Age 7 mo

Other Material Hatching - Kieker's - Amherst, N.Y.
inc 2 of bro on Lat.
vac.

40. / 800

receiving from Blue Combs

symptoms Fowl Pox 10 birds

Scabs on comb & wattles

1m - few ascariids

Diagnosis Fowl Pox

Reported. Date Dec By Sy

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 22 - 8 - 57 Accession No. 9329
From Harold Trusch (Premier Loft) via Mrs. Gaiser
Address French St Buffalo N.Y.
Breed Racing Pigeon No. 1 Age
Other Material

- This bird has resp trouble for about 2 wks

- No symptoms detected - returned
to owner

↓ Diagnosis No Diagnosis
Reported. Date 22-8-57 By Lee

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 22-X-57 Accession No. 9330
From Cas Dohatowsky
Address 652 Lawrence Rd
Breed Scot No. 1 Age 7 mo
Other Material

- Vent gleet
- mites

- returned to owner - just
wanted bird looked at.

↓ Diagnosis Cloacitis, mites
Reported. Date oral By Ln

Ry DDT for mites

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 23-X-57 Accession No. 9331
From Fred Strong via N. Smith. G. H. F. Lockport.
Address Newfane, N.Y.
Breed S.C. W.H. No. 4 } Age 2 - old - 16 mo
Other Material Hatchery, Kimbler 137 Marshall Bros. Itasca
#2 / 1250 micro infest. cocc. ? young
" Leishmaniasis old

PM - 1 Catarhal enteritis - micro - exam neg.
PM - 2 Catarhal enteritis - micro - exam neg.

Nov. PM - 1 - severe mottling liver - very probable
pericardium thickened.

PM - 2 - red spots liver, few ascariids

Diagnosis Liver ^{histo.} Cirrhosis hepatitis (pus)

Reported. Date By Sh

Cult Blood ^{16 mo.} aspr

X 131 hepatitis
Tissue

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 23-X-57 Accession No. 9332
From Albert Haber
Address Coulesville, N.Y. (Burroughs Rd)
Breed Cuckoo² White + NHR + W No. 4 Age 1 yr + 4 mo + 5 mo
Other Material Incubated as specklings from ^{Kelley} Phallops - Allegany Co. ^{Brown}
100 White 1200 mixed breeds.

Pm - 1 White - Very thin - dead.

Pm - 2 - Losing wt - Malnutrition - Lymphoid tumor liver

Pm - White R - Severe enteritis - oocysts - E. acervulina
+ Capillaria demonstrated

1 M - Red - Head traumatized - enteritis - oocysts.
also *Ascaris* 8 1 yr. 5 mo.

Diagnosis *Visc. Lympho*; *E. acervulina*, *Capillaria columbae* ^{*Ascaris*}
Reported. Date April By Dr. [Signature]

R/ SQ on bulbnet.
Piperazine
Clean litter weekly
for 4-5 wks

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 23-X-57 Accession No. 9333
From Acton Offhaus Tel Cy 1736
Address 1989 Davis Rd West Falls
Breed Pheasants No. 4 Age 5 mo
Other Material Clean hatch
Losing 1 a day out of 500 for about a month.

PM-1D - Large depressed areas of necrosis liver
numerous cecal worms

PM-2D - Very thin - Gape worms trachea

PM-3 head - thin gape - Gape worms trachea

#4 live - Enlarged liver in good flesh returns to owner

✓
Diagnosis Syngamus trachea, Histomoniasis, Perosis
Reported. Date Oral By Dr

9334

D L m m_N S U₂ S Indole Mot. 11y

1 LGBQ

(+) - (+) (+) - + - +

S. heidelberg

(SF) b

(+) - (+) (+) - + - +

"

1 Int a

(+) - (+) (+) - + - +

"

(SF) b

(+) - (+) (+) - + - +

"

2 = Liver

Direct

(+) - (+) (+) - + - +

S. heidelberg

3 - Int. A

(+) - (+) (+) - + - +

S. ~~heidelberg~~ lingua

"

B (+) - (+) (+) - - + ? -

?? Same somatic antigen as Int A.

PM-1 - Ovary not functioning, some catenul enteritis
cecal tonsils hyperemic. Liver, heart, lungs apparently normal.
Ascariids

PM-2 - Ovary functioning - 2 soft shelled eggs in abdominal cavity
Several flaccid ova
Catenul enteritis, Ascariids (8), cecal tonsils hyperemic

3 - Ovary functioning, ~~all~~ catenul enteritis, cecal tonsils
hyperemic.
Ascariids

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 23-X-57 Accession No. 9334
From Theil Bros.
Address Barker, N.Y.
Breed White Rock No. 3 Age 6 mo +
Other Material

- Check for paratyphoid
88464 (with rum) Poly St HA LESIONS ORGANISM
- - - 80 intestine * INT

88866 (rum) 1+ - 40+ intestine * INT

88954 (rum) - - 80+ intestine * INT

Diagnosis Lee, Ascariasis, Paratyphoid
Reported. Date By

* Paratyphoid isolated. Reports sent to Albany

Note - These birds were called in for post mortem exam because of strong positive reaction - using indirect hemagglutination test.

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 24 - X - 57 Accession No. 9335
From Laines Carlson via Haver Dalton
Address RD 6 Lockport
Breed SEWEE (not Hope) No. 3 (1) Age 7 mo
Other Material Sunnyside Farms - Friendship
1260 - Losing a few. Were debatched @ 14.
Few light birds in flock at that time.

PM-1 Laine, spleen, kidney enlarged - lymphoid
tumors also in ovary.

PM-2 same flesh - Liver green with large
necrotic areas, necrotic areas spleen.

Diagnosis Via Lympho

Reported. Date Oral at Lockport meeting By Dr
11-18-57

ABC
Cult Blood BS + SS

Very fine colonies hemolytic = Sten and.

Wm. G. B.

X130 infect. line
1155UE

11-7-54

	1/5	1/10	1/20	1/40	1/80	1/160	1/320	1/640	1/1280	C
virus titration	+	+	+	+	+	+	+	+	0	0
9336 C	+	+	+	+	+	+	+	0	0	0
9336 CWL	+	+	+	+	+	+	+	0	0	0
9336 DeHeib	+	+	+	+	+	+	+	0	0	0

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 24 - 8 - 57 Accession No. 9336
From Norman Carls via Wes Turch.
Address Allegany, N.Y.
Breed SEWL ⁽²⁾ De Kalb ⁽¹⁾ 1721 No. 13 Age 7mo

Other Material

/500 WL - Egg production to approx 80% from 80% in/drop
/500 McKell - " " " " " " " " "
No vaccination - Some resp trouble noticed
in each pen - only few birds affected.

PM-1 Conker mounts, Enteritis - Capillari demonstrated
PM-2 Severe diffuse enteritis - Capillari demonstrated
PM-3 Diffuse enteritis - Capillari demonstrated

Diagnosis Lice, Caprellari clambas, Tenebrax
Reported. Date..... By Ln

* Case discussed at Solomona Nov 11, 1957

Blood / F_2 ^{NS} Cret Blood, BS+SS ^{NS}

Large Bird 125 Comb
wattle with darker patches
- Scab

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 25-X-57 Accession No. 9334

From Cas Dolatowski

Address 652 Pavement Rd Lancaster, N.Y.

Breed Sheltie No. 2 Age 7-8 mo

Other Material Bukharin Odesa N.Y.

180 something on one eye of these birds

Wasser bei H₂O + Fossil Par. also above den sind Limestone

10. $\frac{1}{2} + \frac{1}{3} = \frac{3}{6} + \frac{2}{6} = \frac{5}{6}$

♂ feeds on crabs on wattle also

on each side:

in the

.....

.....

Final Ref

Diagnosis 100% 1st

Reported. Date 6-1-19 By [Signature]

✓

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 10-28-57. Accession No. 9330

From L. W. Gilmore via Don Lathrop

Address Liberia Road East Aurora.

Breed W. Rock Corn. + No. 2 D Age 7 weeks.

Other Material Hatchery: Moore, Lancaster Pa.

from pen 3 & 4. 4/200 pens. ~~synthesis~~ droopy -
2000 flock.

no vaccinations / - Birds have been getting Polyost
no vaccinations in flocks due to this begin.

PM - Severe hemorrhagic enteritis small 1/2
broiler birds + Schizonts & large oocysts.

1 Diagnosis E. necatrix, E. maxima

Reported. Date Oct 28, 1957 By Dr. J. L. Lathrop

93.39

neg

Virus Titration	$1/5$	$1/10$	$1/20$	$1/40$	$1/80$	$1/160$	$1/320$	$1/640$	$1/1280$	C
Virus Titration	+	+	+	+	+	+	+	+	0	0
9339	+	+	+	+	+	+	0	0	0	0

Department of Pathology and Bacteriology
POULTRY DISEASES

4 birds
PM - via Ray Waring, Jr.

Date 29-X-57 Accession No. 9331
From Ray Waring via Cl Thompson Tel 3156
Address Deerly, N.Y. North Collins C.F. or 3233
Breed Vantress Cross No. 442 (D) Age 7 weeks
Other Material Wooden - 1 Hamburg.
11,000 Lost 8 this ^{past} week. No vaccination.
Some wheezing, noticed - not many affected.

PM-1 D. Blood in mouth - Lungs congested (hyperinflation)
Liver enlarged mottled. Spleen mottled
Kidneys swollen.

PM-2 Rattle when breathing - ~~swollen~~ sternal
lunatic, Liver, spleen, kidney apparently normal.
Stomach contents, air sacs clear, pl. congested lungs. *quinta?*

Diagnosis Symptomatic Hemorrhage
Reported. Date Oral to R.W.J. By Dr. E.

Blood for HT
hemolytic steps - also to Herb Handley, Tel.

Cult Blood BS & SS

9340

#2 A hemolytic
#2 B hemolytic

L M M_N S H₂S Indole Motility
- - - - - - -
- - - - - - -

sl
sl.

1/5 1/10 1/20 1/40 1/80 1/160 1/320 1/640 1/1280 C

Virus Titration	+	+	+	+	+	+	+	+	0	0
9340	+	+	+	+	+	0	0	0	0	0

clear neg

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 29-X-57 Accession No. 9340
From Sherman Shadle with T.N. Hamilton
Address Forestville, N.Y.
Breed S.C.W. - H.N. No. 2 (17) Age 8 mo -
Other Material Uredine - Hamburg.
6000 in cages since 10 wks of age.
Losing about 3-4 a week for about 1 month.
Egg prod from 80% to 71% in about 6 wks.
from 76% to 71% in 3 wks.
- Both birds fairly large amt of abdominal fat.
PA-10 - Rib cage collapsed, sternum pliable,
ovary functioning. Long bones brittle - very little
calcified bone.
PA-2 Comb pale, Liver enlarged (fatty) few hemorrhages
heart enlarged - (valves valves) ovary functioning.
1 Diagnosis Ricketts (Cage fatigue), Fatty liver (yes)
Reported. Date By *See*

Hemolytic
Cult Blood BS+SS

X123
Tissue

9341

	D	L	m	m _{int}	S	H ₂ S	Indole	Motility
1	+	+	-	-	-	^{sl} +	-	-
2	+	+	-	-	-	+	-	-
3	+	+	-	-	-	+	-	-
4	+	+	-	-	-	+	-	-

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POULTRY DISEASES

Date 30-X-57 Accession No. 9341
From Clark F. Zuck Tel 34778
Address 3364 W. 26 Erie Pa
Breed Bronze No. 4 Age 4 mo
Other Material Line Creek Turkey Kent - Holland Nid
50/1000 in a pile hen. in the last 3 wks
These 4 picked up this morning:

PM-1 Hemorrhages leg muscles, liver enlarged friable
pin point foci necrosis. ~~Spleen~~ enlarged - pulpy.
severe hemorrhagic enteritis.
PM-2 - Rattled liver.

1 Diagnosis Encephalopathy
Reported. Date Nov 11-4-57 By See
and tel Nov?

Cult Blood agar - very fine growth.

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 30-X-57 Accession No. 9312
From Henry Kreher
Address East Amherst N.Y.
Breed Secur No. 22 Age 6 mo.
Other Material

Im-1 ♂ Tail badly picked - feathers bloody.
Internal organs apparently normal.

P. 2 ♀ Cyanotic, dehydrated, kidneys
somewhat enlarged.

Diagnosis Trauma (picking) ♂ (No diagnosis ♀)
Reported. Date April By Sm
E

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 31-X-57 Accession No. 9343

From Hesel Hatas

Address 7216 Broadway Alden.

Breed S.C.W.L. H+N. No. 1 Age 8 wks

Other Material Weidner - Hamburg.

1400

Pm - Ascarids 25+

✓ Diagnosis Ascariasis

Reported. Date Quail By Ln

E

PM-4 neck molt - too flesh - Ascarids (8)
Liver, spleen, kidney apparently normal.

Department of Pathology and Bacteriology
POULTRY DISEASES

Date 31-X-57 Accession No. 9344
From Floyd Patt via Mr. Clifton Smith - Merline
Sinclairville, N.Y.

Address Allegany, N.Y.

Breed SC. W-L. #13 - 7 wks. 7.
pullets Nov. 11 Age 7 mos.

Other Material Hatchery: George Schreiber, Allegany.

no incubators no vaccinations off weight - sudden loss
during past month

Flocks #1 3 deposition 350 loss 25-1 mo.

#2 10 300 no many lost

deposition
PM-1D (new outbreak) Liver, spleen & kidney enlarged
lymphoid nodules.

PM-2 lymphoid nodules - Liver enlarged, congested,
multiple foci, kidney pale.

PM-3 Liver green - one lobe a mass of abscess.

Diagnosis Viral Lympho, Cirrhosis, Hepatitis (pres)

Reported. Date 12-19-57 By Sn
E

Cult #2 Blood BS + SS NSC

WAT No growth - but blood hemolyzed area of streak