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1978

Causes of Mortality in Poultry Submitted to the Animal Disease Research and Diagnostic Laboratory, July 1977-June 1978

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Recommended Citation

Bergeland, Martin E., "Causes of Mortality in Poultry Submitted to the Animal Disease Research and Diagnostic Laboratory, July 1977-June 1978" (1978). *South Dakota Poultry Field Day Proceedings and Research Reports, 1978*. Paper 5.
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CAUSES OF MORTALITY IN POULTRY SUBMITTED TO THE ANIMAL DISEASE RESEARCH AND DIAGNOSTIC LABORATORY, JULY 1977-JUNE 1978

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Poultry-Meats Section

S.D. State University
A. S. Series 78-4

	<u>Chicken</u>	<u>Turkey</u>	<u>Other</u>
Adenovirus infection		3	
Airsacculitis	3	18	2 - duck 1 - goose 1 - goose
Anemia			1 - goose
Aortic rupture		4	
Aplastic anemia	3		
Arthritis	4	13	1 - goose
Ascites	1		
Avian encephalomyelitis	1	1	
Avian influenza		1	
Blow-out	9		
Botulism			1 - duck
Cannibalism	26		
Carcinoma	2		
Coccidiosis	7	7	
Conjunctivitis		1	
Dehydration	1		
Dermatitis, gangrenous	1		
Dermatitis, podo		2	1 - duck
Egg, abnormal	1		
Egg production decreased	2		
Emaciation	3		1 - avocet 1 - parakeet 1 - duck
Encephalitis	2	2	
Enteritis, E. coli	1	5	
Enteritis, ideopathic	1	7	1 - duck
Enteritis, necrotic		1	
Enteritis, rotavirus		3	
Enteritis, salmonella	3	6	
Ependymomeningitis			1 - goose
Fatty liver disease	22	1	
Fibroma	1		
Foot, abnormal	1		1 - goose
Fowl cholera	1	7	2 - duck 1 - goose 1 - goose
Gout	5		1 - goose
Granuloma	1		
Hepatitis		3	4 - parakeet 1 - parrot

¹ DVM, Professor of Veterinary Science.

	<u>Chicken</u>	<u>Turkey</u>	<u>Other</u>
Hepatosiis	1		1 - cockatiel 1 - pigeon
Histomoniasis		1	
Infectious bronchitis	1		
Infectious bursal disease	1		
Infectious laryngotracheitis	1		
Infertility		1	
Ingluvitis			1 - pigeon
Internal layer	2		
Keratoconjunctivitis		1	
Lymphoid leukosis	49	1	1 - pigeon
Malnutrition, starvation	6	7	2 - duck 3 - goose 1 - parakeet 1 - pelican
Marek's disease, neural Meningitis	1		1 - duck 3 - goose 1 - goose
Muscular dystrophy			1 - pigeon
Myeloblastosis	3		1 - goose
Myocarditis			
Nephrosis	1		
Neurological disorder	1	1	
Obesity	12		
Omphalitis			2 - goose
Ophthalmitis		1	
Osteodystrophy	7	11	
Oviduct disorder	3		
Pericarditis			1 - goose 1 - parrot
Peritonitis	1	2	1 - duck 1 - goose
Perosis	1		
Pneumonia		4	1 - pheasant 1 - pigeon
Proventriculitis	2		1 - goose
Respiratory aspergillosis		4	
Respiratory infection	1		1 - parrot
Rhinitis		1	
Roundheart		13	
Sarcoma			1 - parakeet
Septicemia, Arizona		2	
Septicemia, aspergillus	1		1 - parrot
Septicemia, erysipelothrix		1	
Septicemia, E. coli	1	24	1 - parakeet
Septicemia, ideopathic	2		1 - goose 1 - pigeon
Septicemia, pseudomonas		4	
Septicemia, salmonella	1	10	1 - goose 1 - pheasant 1 - pigeon
Septicemia, staphylococcus	3	1	

	<u>Chicken</u>	<u>Turkey</u>	<u>Other</u>
Sinusitis		5	
Spondylitis		1	
Sudden death	2		
Tibial dyschondroplasia		3	
Toxicosis		1	
Tracheitis	2	6	
Traumatic injury	9	2	2 - duck 2 - goose 1 - pheasant
Tuberculosis	8		
Urolithiasis	1		
Vitamin E, selenium deficiency	1		
Yolk sac infection		2	