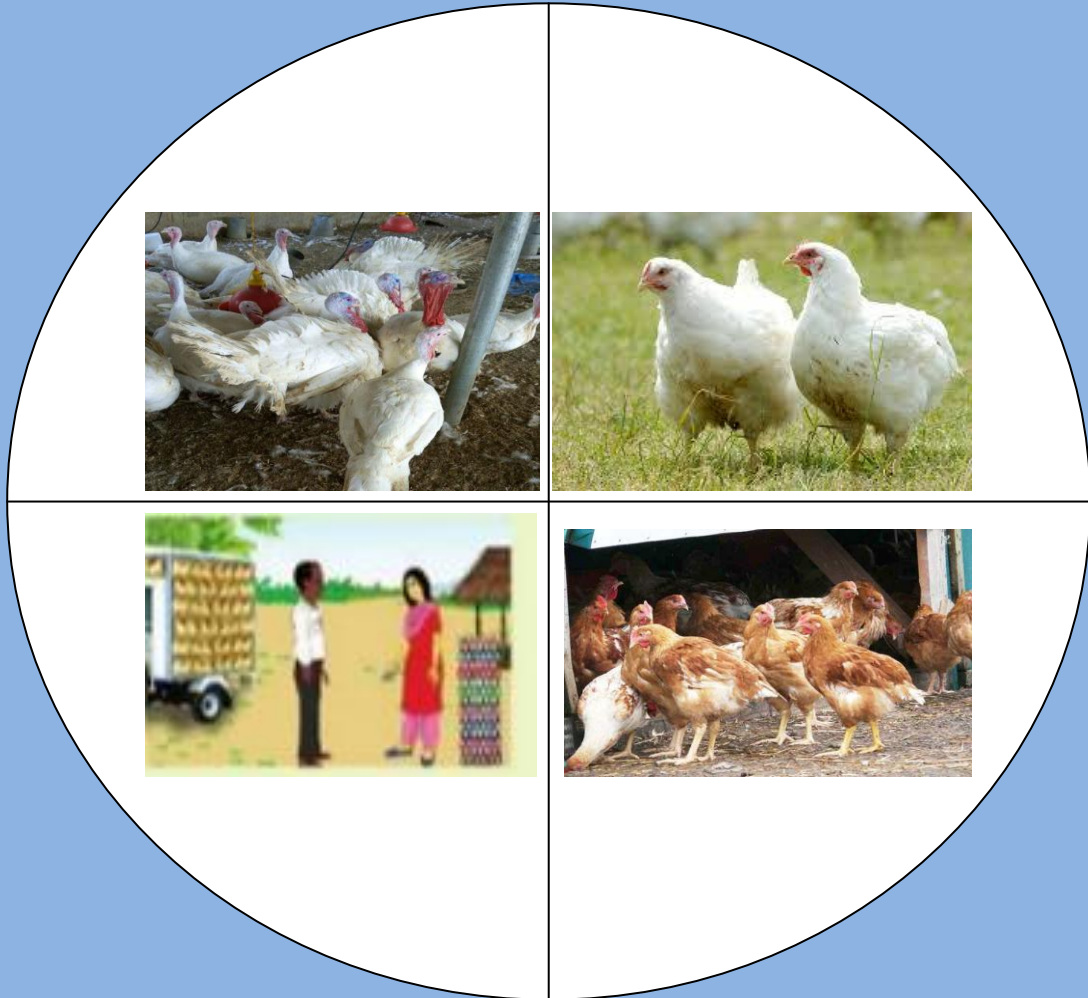




# Disease Surveillance Reports



**Poultry Research Institute, Rawalpindi  
Government of Punjab**

**POULTRY DISEASE SURVEILLANCE REPORT OF POULTRY DISEASE DIAGNOSTIC LAB FOR THE MONTH OF JULY, 2018**

Sr. No.	Diseases	Affected Population (No.)				Prevalence (%)			
		Broiler	Layer	B.Breeder	Total	Broiler	Layer	B.Breeder	Total
<b>A-</b>	<b><u>Viral Diseases</u></b>								
1	ND	48500	51200	0	<b>99700</b>	1.30	1.37	0.00	<b>2.66</b>
2	IB	33800	2500	0	<b>36300</b>	0.90	0.07	0.00	<b>0.97</b>
3	AI Low Pathogenic	0	2000	0	<b>2000</b>	0.00	0.05	0.00	<b>0.05</b>
4	AI Highly Pthagenic	0	0	0	<b>0</b>	0.00	0.00	0.00	<b>0.00</b>
5	IBD	55000	12800	0	<b>67800</b>	1.47	0.34	0.00	<b>1.81</b>
6	HPS/IBH	0	10000	100000	<b>110000</b>	0.00	0.27	2.67	<b>2.94</b>
7	Marek's Disease	0	0	0	<b>0</b>	0.00	0.00	0.00	<b>0.00</b>
8	Leucosis	0	0	0	<b>0</b>	0.00	0.00	0.00	<b>0.00</b>
9	Fow/Pox	0	7500	15000	<b>22500</b>	0.00	0.20	0.40	<b>0.60</b>
10	Chicken Infection Anaemia	0	0	0	<b>0</b>	0.00	0.00	0.00	<b>0.00</b>
11	Reo Virus Infection	0	0	0	<b>0</b>	0.00	0.00	0.00	<b>0.00</b>
12	Avian Encephalomyelitis	0	0	0	<b>0</b>	0.00	0.00	0.00	<b>0.00</b>
13	EDS	0	0	0	<b>0</b>	0.00	0.00	0.00	<b>0.00</b>
<b>B-</b>	<b><u>Bacterial Diseases</u></b>								
1	Avian Mycoplasmosis (MG)	432600	282950	47700	<b>763250</b>	11.55	7.56	1.27	<b>20.39</b>
2	Avian Mycoplasmosis (MS)	0	0	0	<b>0</b>	0.00	0.00	0.00	<b>0.00</b>
3	E.Coli	784400	311700	182000	<b>1278100</b>	20.95	8.33	4.86	<b>34.14</b>
4	Fowl Typhoid	91800	92300	0	<b>184100</b>	2.45	2.47	0.00	<b>4.92</b>
5	Clostridial Enteritis	375600	210600	25000	<b>611200</b>	10.03	5.62	0.67	<b>16.32</b>
6	Omphalitis	20000	0	0	<b>20000</b>	0.53	0.00	0.00	<b>0.53</b>
7	Infectious Coryza	0	16500	0	<b>16500</b>	0.00	0.44	0.00	<b>0.44</b>
8	Pullorum Disease	0	0	0	<b>0</b>	0.00	0.00	0.00	<b>0.00</b>
9	Fowl Cholera	0	12000	16000	<b>28000</b>	0.00	0.32	0.43	<b>0.75</b>
<b>C-</b>	<b><u>Fungal Disease</u></b>		0				0.00		
1	Mycotoxiosis	4000	15000	12000	<b>31000</b>	0.11	0.40	0.32	<b>0.83</b>
2	Aspergillosis	5000	0	0	<b>5000</b>	0.13	0.00	0.00	<b>0.13</b>
<b>D-</b>	<b><u>Parasitic Diseases</u></b>								
	<b><u>Endoparasitism</u></b>								
1	Round Worms	0	0	0	<b>0</b>	0.00	0.00	0.00	<b>0.00</b>
2	Tape Worms	0	0	0	<b>0</b>	0.00	0.00	0.00	<b>0.00</b>
	<b><u>Ectoparasitism</u></b>								
3	Ticks	0	0	0	<b>0</b>	0.00	0.00	0.00	<b>0.00</b>
4	Lices	0	0	0	<b>0</b>	0.00	0.00	0.00	<b>0.00</b>
<b>E-</b>	<b><u>Prtozoal Diseases</u></b>								
1	Coccidiosis	14300	124400	42500	<b>181200</b>	0.38	3.32	1.14	<b>4.84</b>
<b>F-</b>	<b><u>Miscellaneous</u></b>	89000	162400	36000	<b>287400</b>	2.38	4.34	0.96	<b>7.68</b>
	<b>TOTAL</b>	<b>1954000</b>	<b>1313850</b>	<b>476200</b>	<b>3744050</b>	<b>52.19</b>	<b>35.09</b>	<b>12.72</b>	<b>100.00</b>

## POULTRY DISEASE SURVEILLANCE REPORT AUGUST 2018

Sr. No.	Diseases	Affected Population (No.)			
		Broiler	Layer	B.Breeder	Total
<b>Viral Diseases</b>					
1	ND	24600	12800	13,000	50,400
2	IB	25000	1600	25000	51,600
3	AI Low Pathogenic	0	3500	0	3,500
4	AI Highly Pathogenic	0	0	0	0
5	IBD	150200	9500	0	159,700
6	HPS/IBH	0	51500	0	51,500
7	Marek's Disease	0	0	0	0
8	Leucosis	0	2700	0	2,700
9	Fowl Pox	0	0	0	0
10	Chicken Anemia Virus	0	0	0	0
11	Reo Virus Infection	0	0	0	0
12	Avian Encephalomyelitis	0	0	0	0
13	EDS	0	0	0	0
<b>Bacterial Diseases</b>					
1	Avian Mycoplasmosis (MG)	608200	332100	105500	1,045,800
2	Avian Mycoplasmosis (MS)	0	0	0	0
3	E.Coli	818300	337800	72300	1,228,400
4	Fowl Typhoid	180000	106300	0	286,300
5	Clostridial Enteritis	876300	166400	175200	1,217,900
6	Omphalitis	7000	0	0	7,000
7	Infectious Coryza	0	6000	0	6,000
8	Pullorum Disease	0	0	0	0
9	Fowl Cholera	0	0	0	0
<b>Fungal Diseases</b>					
1	Mycotoxicosis	3500	0	15000	18,500

2	Aspergillosis	180200	6,600	0	186,800
<b>Parasitic Diseases</b>					
	<i>Endoparasitism</i>				
1	Round Worms	0	2200	0	2,200
2	Tape Worms	0	0	0	0
	<i>Ectoparasitism</i>				
3	Ticks	0	0	0	0
4	Lices	0	0	0	0
<b>Protozoal Diseases</b>					
1	Coccidiosis	124300	63400	0	187,700
<b>F-</b>	<b>Miscellaneous</b>	153500	123300	62000	338,800
	<b>Total</b>	<b>3151100</b>	<b>1225700</b>	<b>468,000</b>	<b>4,844,800</b>