

**Bursa:Body Weight Ratio analysis in chickens of different sources
challenged with diferent strains of IBDV**

Color Code	Non-infected		Var-E			AI-2			Field strain 1			Field strain 2		
	AVG B:BW (SD)	Histo Score	AVG B:BW (SD)	B:BW change (%)	Histo Score	AVG B:BW (SD)	B:BW Reduction (%)	Histo Score	AVG B:BW (SD)	B:BW change*** (%)	Histo Score	AVG B:BW (SD)	B:BW Change (%)	Histo Score
No color	4.77* (0.67)**	1.00	1.22 (0.21)	-74.5	4.0	1.09 (0.23)	-77.2	4.0	4.41 (0.89)	-7.5	1.00	2.90 (1.69)	-39.2	4.0
1	2.04 (0.51)	1.00	1.10 (0.42)	-46.1	3.4	0.60 (0.11)	-70.6	4.0	2.05 (0.53)	0.9	1.00	2.17 (0.67)	6.7	1.0
2	1.86 (0.43)	1.00	1.38 (0.55)	-25.8	3.4	0.65 (0.12)	-64.9	4.0	2.05 (0.48)	10.0	1.00	1.87 (0.40)	0.4	1.0
3	2.00 (0.53)	1.00	1.11 (0.48)	-44.7	4.0	0.59 (0.11)	-70.7	4.0	1.88 (0.45)	-6.1	1.00	2.07 (0.54)	3.2	2.2
4	2.23 (0.57)	1.00	1.41 (0.56)	-36.9	3.4	0.67 (0.14)	-69.8	4.0	2.11 (0.53)	-5.5	1.00	1.92 (0.49)	-14.0	1.6
5	2.51 (0.47)	1.00	1.88 (0.75)	-24.9	2.2	0.93 (0.32)	-62.9	4.0	2.45 (0.71)	-2.3	1.00	2.24 (0.50)	-10.8	1.0
6	2.19 (0.44)	1.00	1.57 (0.52)	-28.3	4.0	0.81 (0.16)	-62.9	4.0	2.39 (0.46)	8.9	1.00	2.28 (0.47)	4.2	1.0
7	2.20 (0.27)	1.00	1.18 (0.54)	-46.3	4.0	0.67 (0.18)	-69.5	4.0	2.08 (0.40)	-5.4	1.00	1.80 (0.43)	-18.1	1.6
8	2.07 (0.52)	1.00	1.21 (0.56)	-41.5	4.0	0.66 (0.17)	-68.0	4.0	2.17 (0.50)	5.1	1.00	1.97 (0.54)	-4.8	1.6
9	1.95 (0.37)	1.00	1.00 (0.41)	-48.5	3.4	0.66 (0.13)	-66.3	4.0	2.15 (0.89)	10.5	1.00	1.97 (0.64)	1.0	2.8

* AVG B: BW ratio

** Standard deviation

*** B:BW change (%) = Control B:BW - Treatment B:BW X 100