

Supporting Information:

Influenza A virus immunity and subtype competition in mallards

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S6 Table.

A)

<i>Models</i>	<i>DPI</i>	<i>Group</i>	<i>DPI *Group</i>	<i>np</i>	<i>AICc</i>	<i>ΔAICc</i>	<i>AICc weights</i>
1	+	+		5	968.27	0	0.798
2	+	+	+	6	971.02	2.75	0.202
3	+			4	983.54	15.27	0.000
4		+		4	1094.5	126.21	0.000

B)

	Value	SE	DF	t-value	p-value
Intercept (4 weeks of age)	24.21	0.67	150	35.84	<0.001
Group control (9 weeks)	-1.57	0.73	21	-2.15	0.043
Group control (15 weeks)	1.33	0.76	21	1.74	0.095
Group control (19 weeks)	2.37	0.79	21	2.99628	0.006
Day PI	1.19	0.08	150	13.55	<0.001