

Results tabulation for 6916/BA PT0088: Salmonella in poultry

Distribution Date: 02/11/2010

Culture	10/1806		10/1807		10/1808		10/1809		10/1810	
	Interpretation (+ve/-ve/IC)	Salmonella Group/Type	Interpretation (+ve/-ve/IC)	Salmonella Group/Type	Interpretation (+ve/-ve/IC)	Salmonella Group/Type	Interpretation (+ve/-ve/IC)	Salmonella Group/Type	Interpretation (+ve/-ve/IC)	Salmonella Group/Type
Intended	Positive Group D		Positive Group D		Negative		Positive Group D		Negative	
	+ve	S Enteritidis	+ve	S Enteritidis	-ve		+ve	S Enteritidis	-ve	
1002	+ve	S. Enteritidis	+ve	S. Enteritidis	-ve		+ve	S. Enteritidis	-ve	
1050	Nil Return									
1056	+ve	D/enteritidis	+ve	D/enteritidis	-ve	-	+ve	D/enteritidis	-ve	-
1067	+ve	S. Enteritidis	+ve	S. Enteritidis	-ve		+ve	S. Enteritidis	-ve	
1076	+ve	D S.enteritidis	+ve	D S.enteritidis	-ve		+ve	D S.enteritidis	-ve	
1089	+ve		+ve		-ve		+ve		-ve	
1114	+ve	S. Enteritidis	+ve	S. Enteritidis	-ve		+ve	S. Enteritidis	-ve	
1115	+ve	S. Enteritidis	+ve	S. Enteritidis	-ve		+ve	S. Enteritidis	-ve	
1125	+ve	Group D	+ve	Group B	-ve		+ve		-ve	
1127	+ve	S.enteritidis	+ve	S.enteritidis	-ve		+ve	S.enteritidis	-ve	
1133	+ve	Group D	+ve	Group D	-ve		+ve	Group D	-ve	
1143	+ve	Group D	+ve	Group D	-ve		+ve	Group D	-ve	
1156	+ve		+ve		-ve		+ve		-ve	
1158	+ve	S. Enteritidis	+ve	S. Enteritidis	-ve	-	+ve	S. Enteritidis	-ve	-
1187	+ve		+ve		-ve		+ve		-ve	
1212	Nil Return									
1218	+ve	S. Enteritidis	+ve	S. Enteritidis	-ve		+ve	S. Enteritidis	-ve	
1235	+ve		+ve		-ve		+ve		-ve	
1246	+ve	S. Enteritidis	+ve	S. Enteritidis	-ve		+ve	S. Enteritidis	-ve	
1248	+ve	Enteritidis	+ve	Enteritidis	-ve		+ve	Enteritidis	-ve	
1250	+ve	S. Enteritidis	+ve	S. Enteritidis	-ve	negative	+ve	S. Enteritidis	-ve	negative
1274	+ve	S. Enteritidis	+ve	S.Enteritidis	-ve		-ve		-ve	
1327	+ve		+ve		-ve		+ve		-ve	
1340	+ve	Group D	+ve	Group D	-ve		+ve	Group D	-ve	
1349	+ve	S. enteritidis	+ve	S. enteritidis	-ve	na	+ve	S. enteritidis	-ve	na
1368	+ve	D	+ve	D	-ve		+ve	D	-ve	
1382	+ve	S.Enteritidis	+ve	S.Enteritidis	-ve	-	+ve	S.Enteritidis	-ve	-
1387	+ve	Group D	+ve	Group D	-ve		+ve	Group D	-ve	
1436	Nil Return									
1495	+ve	S. Enteritidis	+ve	S. Enteritidis	-ve		+ve	S. Enteritidis	-ve	
1559	+ve	S. Enteritidis	+ve	S. Enteritidis	-ve		+ve	S. Enteritidis	-ve	
1597	+ve	Group D	+ve	Group D	-ve	-	+ve	Group D	-ve	-
1626	+ve		+ve		-ve		+ve		-ve	
1638	+ve	N/A	+ve	N/A	-ve	N/A	+ve	N/A	-ve	N/A
1647	Nil Return									
1650	+ve	D-S.Enteritidis	+ve	D-S.Enteritidis	-ve	Negative	+ve	D-S.Enteritidis	-ve	Negative
1654	+ve	Group D	+ve	Group D	-ve	N/A	+ve	Group D	-ve	N/A
1673	+ve	nd	+ve	nd	-ve	nd	+ve	nd	-ve	nd
1675	+ve	Group D	+ve	Group D	-ve		+ve	Group D	-ve	

Culture	10/1806		10/1807		10/1808		10/1809		10/1810	
	Interpretation (+ve/-ve/IC)	Salmonella Group/Type	Interpretation (+ve/-ve/IC)	Salmonella Group/Type	Interpretation (+ve/-ve/IC)	Salmonella Group/Type	Interpretation (+ve/-ve/IC)	Salmonella Group/Type	Interpretation (+ve/-ve/IC)	Salmonella Group/Type
Intended	Positive Group D		Positive Group D		Negative		Positive Group D		Negative	
	+ve	S Enteritidis	+ve	S Enteritidis	-ve		+ve	S Enteritidis	-ve	
1685	+ve	Salmonela group	+ve	Salmonela group	-ve		+ve	Salmonela group	-ve	
1700	+ve	S.Enteritidis	+ve	S.Enteritidis		assente	+ve	S.Enteritidis		assente
1714	+ve	S. Enteritidis	+ve	S. Enteritidis	-ve	negative	+ve	S. Enteritidis	-ve	Citrobacter
1733	+ve		+ve		-ve		+ve		-ve	
1770	+ve		+ve		+ve		+ve		-ve	
1833	+ve	S. Enteritidis	+ve	S. Enteritidis	-ve		+ve	S. Enteritidis	-ve	
1853	+ve	S.Enteritidis	+ve	S.Enteritidis	+ve	S.Enteritidis	+ve	S.Enteritidis	-ve	
1877	+ve	S. Enteritidis	+ve	S. Enteritidis	-ve		+ve	S. Enteritidis	-ve	
1882	+ve	Group O:9 (D)	+ve	Group O:9 (D)	-ve		+ve	Group O:9 (D)	-ve	
1884	+ve		+ve		-ve		+ve		-ve	
1930	+ve		+ve		-ve		+ve		-ve	
1944	+ve	D	+ve	D	+ve	B	+ve	B	-ve	
1947	+ve	S. Enteritidis	+ve	S. Enteritidis	-ve		+ve	S. Enteritidis	-ve	
2011	+ve		+ve		-ve		+ve		+ve	
2053	+ve	Salmonella spp.	+ve	Salmonella spp.	-ve		+ve	Salmonella spp.	IC	
2072	+ve		+ve		-ve		+ve		+ve	
2096	Nil Return									
2098	+ve	D Enteritidis	+ve	D Enteritidis	-ve	No Growth	+ve	D Enteritidis	-ve	Not Salmonella
2143	+ve	S. Enteritidis	+ve	S. Enteritidis	-ve		+ve	S. Enteritidis	+ve	S. ssp. (F-67)
2158	+ve		+ve		-ve		+ve		-ve	
2167	+ve	S.enteritidis	+ve	S.enteritidis	-ve		+ve	S.enteritidis	-ve	
2204		detected		detected		not detected		detected		not detected
2212	+ve	Salm. Spp	+ve	Salm. Spp	-ve		+ve	Salm. Spp	-ve	
2229	+ve		+ve		-ve		+ve		-ve	
2240	+ve		+ve		-ve		+ve		-ve	
2258	+ve		+ve		-ve		+ve		-ve	
2274	+ve		+ve		-ve		+ve		-ve	
2291	+ve	Group D	IC		IC		-ve		-ve	
2315	+ve	s.enteritidis	+ve	s.enteritidis	-ve	//	+ve	s.enteritidis	-ve	//
2326	+ve		+ve		-ve		+ve		-ve	
2356	+ve		+ve		-ve		+ve		-ve	
2426	+ve	S. enteritidis	+ve	S. enteritidis	+ve	S. enteritidis	+ve	S. enteritidis	-ve	
2455	+ve		+ve		-ve		+ve		-ve	
2458	+ve	Salmonella spp	+ve	Salmonella spp	-ve		+ve	Salmonella spp	-ve	
2472	+ve		+ve		-ve		+ve		-ve	
2521	+ve	D.group D	+ve	D.group D	-ve	Not detected	+ve	D.group D	-ve	Not detected
2570	+ve	D	+ve	D	-ve		+ve	D	-ve	
2573	+ve	D	+ve	D	-ve		+ve	D	-ve	
2628	+ve		+ve		-ve		+ve		-ve	
2639	+ve	Salmonella spp	+ve	Salmonella spp	-ve		+ve	Salmonella spp	-ve	
2659	+ve	S. arizonae	+ve	S. arizonae	-ve	---	+ve	S. arizonae	-ve	---
2680	+ve	Enteritidis	+ve	Enteritidis	-ve		+ve		-ve	

Saample 10/1807 = 10/1809.

Comments provided by Diane Dawson, Quality Assurance Unit Sutton Bonington

Samples were sent to 80 laboratories and 75 returned results. Labs 1050, 1212, 1436 and 2096 were Nil Returns.

Sample 10/1806: Pure Salmonella Enteritidis was reported correctly by all participants except lab 2659 who reported Salmonella Arizonae.

Sample 10/1807: Salmonella Enteritidis with contaminants was reported as positive by all but lab 2291 who didn't test the sample but reported Inconclusive as there was a contamination error whilst reconstituting the sample, and lab 2659 who reported the serotype as Arizonae again.

Sample 10/1808: This was a contaminants only sample which was reported negative by all except Labs 1770 reported as inconclusive, 2291 who didn't test the sample but reported as Inconclusive as there was a contamination error whilst reconstituting the sample, 1944 reported as group B and 1853 and 2426 reported as Enteritidis.

Sample 10/1809: This duplicate of 10/1807 was reported as positive by all but 1274 and 2291.

Sample 10/1810: This Citrobacter sample was reported negative by all except Labs 2011, 2072, 2143 who reported as positive and Lab 2053 who reported Inconclusive.

Lab 1647 returned results after the deadline date but reported correctly in terms of positive and negative.

Overall a good set of results from the majority of participants.



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