	Current Period April 1, 2024 - March 31, 2025								, 2025		Historical C	alculations
Species/Category	Product	Project	Pathogen	Type of Calculation	Number of Establishments Sampled	Number of Samples Analyzed	Number Positive	Calculation	Lower Confidence Bound	Upper Confidence Bound	FY24	CY24
Raw Beef	RGB Components	MT64	STEC /6/	Percent Positive	115	1342		0.22%	0.07%	0.69%	0.57%	0.35%
	RGB Components	MT64	Salmonella spp.	Percent Positive	175	1342	58	4.32%	2.89%	6.41%	4.38%	4.46%
	Manufacturing Trim	MT60_C'5/	STEC '6'	Prevalence	656	3646	11		0.17%	1.19%	0.56%	0.48%
	Manufacturing Trim	MT60_C/5/	Salmonella spp.	Prevalence	656	3646	51	1.94%	1.28%	2.93%	2.29%	2.22%
	Bench Trim	MT65_C /5/ MT65_C /5/	STEC 161	Percent Positive	599 599	1830 1830	2 8	0.11% 0.44%	0.03%	0.44% 0.87%	0.14%	0.18%
	Bench Trim Raw Ground	MT43	Salmonella spp. STEC 161	Percent Positive Prevalence	1348	11805	25		0.22%	0.87%	0.21% 0.10%	0.42% 0.15%
	Raw Ground	MT43	Salmonella spp.	Prevalence	1348	11803	144		1.46%	2.94%	2.07%	2.28%
	Beef Trim Follow-up	MT53 C ^{/5/}	STEC 161	Percent Positive /7/	34	407	7	1.72%	1.4070	2.9470	0.87%	1.28%
	Beef Trim Follow-up	MT53_C	Salmonella spp.	Percent Positive /7/	34	407	19		•		4.52%	5.12%
	Beef Trim/Components Follow-up	MT52 C /5/	STEC /6/	Percent Positive /7/	19		5	2.84%		-	5.26%	3.42%
	Beef Trim/Components Follow-up	MT52_C	Salmonella spp.	Percent Positive /7/	19		3		·		3.16%	2.05%
	Imported Raw Beef Products	MT51	STEC /6/	Percent Positive /7/	77		7		0.21%	0.78%	0.29%	0.27%
	Imported Raw Beef Products	MT51	Salmonella spp.	Percent Positive /7/	77	1728	7	0.1.4.7.0	0.17%	0.95%	0.44%	0.53%
	Raw Ground Beef Follow-up	MT44T C ^{/5/}	STEC 161	Percent Positive /7/	6	36	0	011170	0.1770	0.5570	0.00%	< 0.01%
	Raw Ground Beef Follow-up	MT44T C ^{/5/}	Salmonella spp.	Percent Positive /7/	6	36	0	< 0.01%			2.38%	< 0.01%
	Raw Ground Beef Follow-up	MT44	STEC /6/	Percent Positive /7/	16	180	1	0.56%			1.18%	1.22%
	Raw Ground Beef Follow-up	MT44	Salmonella spp.	Percent Positive /7/	16		2				1.18%	1.22%
	Imported Raw Beef Products	MT08	STEC /6/	Percent Positive /7/	6	34	0				<0.01%	< 0.01%
	Imported Raw Beef Products	MT08	Salmonella spp.	Percent Positive /7/	6	34	1		0.03%	75.05%	< 0.01%	3.70%
	Raw Ground Beef or Veal Sampling - Retail	MT05	STEC 161	Percent Positive /7/		454	0				< 0.01%	< 0.01%
	Raw Ground Beef or Veal Sampling - Retail	MT05	Salmonella spp.	Percent Positive /7/		454	6	1.32%			1.23%	1.26%
Raw Pork	Cuts	HC PK CUT01	Salmonella spp.	Prevalence	86	523	43	8.76%	4.21%	17.34%	7.81%	9.87%
	Comminuted	HC_PK_COM01	Salmonella spp.	Prevalence	257	1784	310	23.03%	14.04%	35.41%	25.67%	23.40%
	Imported Raw Pork Products	IMP PORK	Salmonella spp.	Percent Positive /7/	58	503	14	2.78%	1.37%	5.56%	3.28%	3.15%
Raw Chicken	Whole Carcasses 12	HC_CH_CARC01	Salmonella spp.	Prevalence	208	9456	494	3.48%	2.95%	4.11%	3.40%	3.40%
	Whole Carcasses 12/	HC_CH_CARC01	Campylobacter spp. (3)	Prevalence	206	4568	1287	25.41%	22.73%	28.29%	23.36%	24.42%
	Parts - Legs, Breasts, Wings 12	HC_CPT_LBW01	Salmonella spp.	Prevalence	560	14921	1225	6.70%	5.89%	7.62%	7.12%	6.88%
	Parts - Legs, Breasts, Wings /2/	HC_CPT_LBW01	Campylobacter spp. (3)	Prevalence	517	7285	1554	20.17%	17.45%	23.18%	20.63%	20.17%
	Comminuted	HC_CH_COM01	Salmonella spp.	Prevalence	102	962	321	34.91%	25.58%	45.56%	30.84%	27.70%
	Comminuted	HC_CH_COM01	Campylobacter spp. 73/	Prevalence	102	956	86		2.23%	17.11%	5.07%	6.56%
	Parts - Legs, Breasts, Wings Follow-up	F_CPT_LBW01	Salmonella spp.	Percent Positive /7/	72	1090	159	14.59%			13.98%	14.22%
	Parts - Legs, Breasts, Wings Follow-up	F_CPT_LBW01	Campylobacter spp. 73/	Percent Positive /7/								
	Comminuted Follow-up	F_CH_COM01	Salmonella spp.	Percent Positive	19	284	104	36.62%			28.05%	31.43%
	Comminuted Follow-up	F_CH_COM01	Campylobacter spp. [3]	Percent Positive 77/							< 0.01%	< 0.01%
	Whole Carcasses Follow-up	F_CH_CARC01	Salmonella spp.	Percent Positive /7/	28	362	31	8.56%			10.63%	9.59%
	Whole Carcasses Follow-up	F CH CARC01	Campylobacter spp. [3]	Percent Positive /7/								
Raw Turkey	Whole Carcasses (2)	HC_TU_CARC01	Salmonella spp.	Prevalence	40		3	0.1.0.0	0.13%	1.52%	0.27%	0.28%
	Whole Carcasses (2)	HC_TU_CARC01	Campylobacter spp. [3]	Prevalence	40	676	7		0.04%	1.09%	0.26%	0.19%
	Comminuted	HC_TU_COM01	Salmonella spp.	Prevalence	50	859	158		12.47%	33.60%	21.51%	22.00%
	Comminuted	HC_TU_COM01	Campylobacter spp. 151	Prevalence	50	858	13		0.49%	3.49%	1.11%	1.58%
	Comminuted Follow-up	F_TU_COM01	Salmonella spp.	Percent Positive /7/	10	177	29	16.38%			14.29%	13.50%
	Comminuted Follow-up	F_TU_COM01	Campylobacter spp. [3]	Percent Positive /7/	-							
	Whole Carcasses Follow-up	F_TU_CARC01	Salmonella spp.	Percent Positive /7/	1	16	1	6.25%			7.14%	6.25%
	Whole Carcasses Follow-up	F TU CARCOI	Campylobacter spp. [3]	Percent Positive /7/	-						<0.01%	10.010
Imported Poultry	Imported Poultry Products	IMP_POULTRY	Salmonella spp.	Percent Positive /7/	31	674 669	106 94		11.50% 7.99%	21.14% 23.54%	21.01% 15.95%	18.21% 14.91%
n 15	Imported Poultry Products	IMP POULTRY EGG DY MIC01 /4/	Campylobacter spp. Salmonella spp.	Percent Positive /// VW Percent Positive ///	15			<0.01%	/.99%	23.54%	<0.01%	
Processed Eggs	Processed Dried Egg Products	EGG_DY_MIC01		VW Percent Positive	15	200 200	0	<0.01%		-	<0.01%	<0.01% <0.01%
	Processed Dried Egg Products	EGG_DY_MIC01	L. monocytogenes	VW Percent Positive	45	784	0	<0.01%		·	<0.01%	<0.01%
	Processed Liquid Egg Products Processed Liquid Egg Products	EGG_LQ_MIC01	Salmonella spp.	VW Percent Positive	45		1		0.02%	1.15%	0.01%	0.01%
	- · · · · · · · · · · · · · · · · · · ·	EGG_LQ_MIC01	L. monocytogenes	Percent Positive	43	114	0		0.02%	1.13%	<0.01%	<0.01%
-	Imported Processed Eggs Imported Processed Eggs	EGGIMP	Salmonella spp. L. monocytogenes	Percent Positive Percent Positive /7/	3	114	0			-	<0.01%	<0.01%
Ready-to-Eat	RTE Meat / Poultry	RTEPROD RAND	Salmonella spp.	VW Percent Positive	2164	3040	1	0.01%	0.00%	0.07%	<0.01%	0.01%
rcauy-to-£ät	RTE Meat / Poultry	RTEPROD_RAND	L. monocytogenes	VW Percent Positive	2164	3040	9	0.01%	0.00%	0.07%	0.01%	0.01%
	RTE Meat / Poultry	RTEPROD RISK	Salmonella spp.	VW Percent Positive	1710	6800	2	0.02%	0.01%	0.38%	0.02%	0.03%
	RTE Meat / Poultry	RTEPROD RISK	L. monocytogenes	VW Percent Positive /1/	1710	6801	20		0.01%	0.72%	0.02%	0.03%
	Imported RTE	IMVRTE	Salmonella spp.	Percent Positive	70	3237	0		0.0970	0.7270	<0.01%	<0.01%
	Imported RTE	IMVRTE	L. monocytogenes	Percent Positive /7/	70		5		0.05%	0.48%	0.01%	0.01%
NARMS	Beef Cow	NARMS BC	Salmonella spp.	Percent Positive /7/	126	526	45	0.1467.0	6.31%	11.50%	10.74%	9.42%
·····	Beef Cow	NARMS BC	Campylobacter spp.	Percent Positive /7/	86	218	39		13.06%	24.01%	21.18%	15.58%
	Dairy Cow	NARMS DC	Salmonella spp.	Percent Positive /7/	117	651	178	27.34%	23.55%	31.49%	29.61%	26.99%
	Dairy Cow	NARMS DC	Campylobacter spp.	Percent Positive /7/	106	472	162	34.32%	29.81%	39.14%	39.75%	36.83%
	Heifer	NARMS HF	Salmonella spp.	Percent Positive /7/	171	479	60	12.53%	9.26%	16.73%	12.07%	13.17%

Heifer	NARMS_HF	Campylobacter spp.	Percent Positive /7/	89	162	76	46.91%	38.83%	55.17%	48.91%	48.06%
Market Swine	NARMS_MS	Salmonella spp.	Percent Positive /7/	106	400	184	46.00%	39.18%	52.98%	47.24%	46.06%
Market Swine	NARMS_MS	Campylobacter spp.	Percent Positive /7/	112	457	83	18.16%	14.15%	23.01%	22.22%	20.33%
Steer	NARMS_ST	Salmonella spp.	Percent Positive /7/	217	1085	113	10.41%	7.73%	13.89%	8.44%	10.23%
Steer	NARMS_ST	Campylobacter spp.	Percent Positive /7/	85	151	75	49.67%	41.64%	57.72%	48.91%	56.20%
Sows	NARMS_SW	Salmonella spp.	Percent Positive /7/	68	269	172	63.94%	55.51%	71.59%	63.85%	66.67%
Sows	NARMS_SW	Campylobacter spp.	Percent Positive /7/	68	289	65	22.49%	17.04%	29.08%	23.99%	23.13%
Young Chicken	NARMS_YC	Salmonella spp.	Percent Positive /7/	142	489	219	44.79%	39.87%	49.81%	56.32%	45.33%
Young Chicken	NARMS_YC	Campylobacter spp.	Percent Positive /7/	120	312	194	62.18%	55.79%	68.17%	67.70%	61.56%
Young Turkey	NARMS_YT	Salmonella spp.	Percent Positive /7/	47	532	73	13.72%	10.66%	17.49%	13.29%	14.07%
Young Turkey	NARMS YT	Campylobacter spp.	Percent Positive /7/	46	382	161	42.15%	33.52%	51.28%	47.27%	45.34%

- /1/ These calculations are made using the same calculation as prevalence. FSIS is not labeling these calculations prevalence because the data may not meet the statistical criteria for prevalence. If FSIS determines that the data do meet the statistical criteria, the label will be updated.
- 7/7 This sampling project uses a product rinse.

 7/2 This sampling project uses a product rinse.

 7/3 Campylobacter results are of samples analyzed using the enrichment method. FSIS began analyzing raw poultry samples using the enrichment method on August 27, 2018, listed the rates as percent positive through December 2019, and returned to listing as prevalence in April 2020.

 7/4 Processed egg sampling changed in June 2020, with projects EGG_DY_MIC01 (Liquid/Frozen Egg Products) replacing the seven EM projects.
- /5/ FSIS switched to the Cloth Sampling Method for the indicated project code in February 2023. For more information, please see FSIS Directive 10010.1
- 16/1 As announced in the November 18, 2022 Constituent Update, FSIS expanded routine testing of non-O157 Shiga toxin-producing E. coil testing to all beef products for samples received on or after February 1, 2023. Previously results for E. coil O157 and Non-O157 STEC were reported separately, however beginning in February 2023 FSIS combined separate adulterant E. coil results into a unified STEC result (Shiga Toxin-Producing E. coil). As this is the first complete year of results under unified STEC reporting, historical FY and CY data is not available.

 17/1 As announced in the October 25, 2024 Constituent Update, FSIS updated this posting to include import, retail, NARMS, and follow-up projects that were previously included in the Percent Positive Sampling Reports. Historical FY and CY data is not available for these projects.

 Follow-up sampling is specific to an individual establishment and the samples are only intended to gauge whether the establishment's corrective actions worked. Therefore, confidence intended values are not provided for low-up projects.

Empty fields with a '.' are not applicable.

When the value in the calculation field is <0.01%, there are no associated confidence interval values.

						Current Peri	od January 1	, 2024 - December	r 31, 2024		Historical C	Calculations
Species/Category	Product	Project	Pathogen	Type of Calculation	Number of Establishments Sampled	Number of Samples Analyzed	Number Positive	Calculation	Lower Confidence Bound	Upper Confidence Bound	FY24	CY23
Raw Beef	RGB Components	MT64	STEC 16/	Percent Positive	165	1412	5	0.35%	0.15%	0.84%	0.57%	
	RGB Components	MT64	Salmonella spp.	Percent Positive	165	1412	63	4.46%	3.02%	6.55%	4.38%	4.25%
	Manufacturing Trim	MT60_C /5/	STEC 161	Prevalence	613	3446	11	0.48%	0.18%	1.27%	0.56%	
	Manufacturing Trim	MT60_C /5/	Salmonella spp.	Prevalence	613	3446	61	2.22%	1.40%	3.50%	2.29%	< 0.01%
	Bench Trim	MT65_C /5/	STEC 16/	Percent Positive	560	1660	3	0.18%	0.06%	0.56%	0.14%	
	Bench Trim	MT65_C /5/	Salmonella spp.	Percent Positive	560	1660	7	0.42%	0.20%	0.88%	0.21%	< 0.01%
	Raw Ground	MT43	STEC /6/	Prevalence	1328	11733	28	0.15%	0.06%	0.36%	0.10%	
	Raw Ground	MT43	Salmonella spp.	Prevalence	1328	11730	147	2.28%	1.57%	3.31%	2.07%	1.95%
	Beef Trim Follow-up	MT53_C /5/	STEC 16/	Percent Positive /7/	46	469	6	1.28%			0.87%	
	Beef Trim Follow-up	MT53_C /5/	Salmonella spp.	Percent Positive /7/	46	469	24	5.12%			4.52%	
	Beef Trim/Components Follow-up	MT52_C /5/	STEC 16/	Percent Positive /7/	14	146	5	3.42%			5.26%	
	Beef Trim/Components Follow-up	MT52_C /5/	Salmonella spp.	Percent Positive /7/	14	146	3	2.05%			3.16%	
	Imported Raw Beef Products	MT51	STEC /6/	Percent Positive /7/	74	1508	4	0.27%	0.11%	0.64%	0.29%	
	Imported Raw Beef Products	MT51	Salmonella spp.	Percent Positive /7/	74	1508	8	0.53%	0.27%	1.02%	0.44%	
	Raw Ground Beef Follow-up	MT44T_C /5/	STEC /6/	Percent Positive /7/	5	42	0	< 0.01%			0.00%	
	Raw Ground Beef Follow-up	MT44T C /5/	Salmonella spp.	Percent Positive /7/	5	42	0	< 0.01%			2.38%	
	Raw Ground Beef Follow-up	MT44	STEC /6/	Percent Positive /7/	16	164	2	1.22%			1.18%	
	Raw Ground Beef Follow-up	MT44	Salmonella spp.	Percent Positive /7/	16	164	2	1.22%			1.18%	
	Imported Raw Beef Products	MT08	STEC 16/	Percent Positive /7/	5	27	0	< 0.01%	-		<0.01%	
	Imported Raw Beef Products	MT08	Salmonella spp.	Percent Positive /7/	5	27	1	3.70%	0.02%	86.27%	<0.01%	
	Raw Ground Beef or Veal Sampling - Retail	MT05	STEC /6/	Percent Positive /7/	3	476	0	<0.01%	0.0270	00.2770	<0.01%	-
	Raw Ground Beef or Veal Sampling - Retail	MT05	Salmonella spp.	Percent Positive /7/		476	6	1.26%			1.23%	
Raw Pork	Cuts	HC PK CUT01	Salmonella spp.	Prevalence	81	519	47	9.87%	4.49%	20.33%	7.81%	7.66%
THE TOTAL	Comminuted	HC PK COM01	Salmonella spp.	Prevalence	252	1738	316	23.40%	14.16%	36.13%	25.67%	19.32%
	Imported Raw Pork Products	IMP PORK	Salmonella spp.	Percent Positive /7/	53	444	14	3.15%	1.65%	5.95%	3.28%	
Raw Chicken	Whole Carcasses 12/	HC CH CARC01	Salmonella spp.	Prevalence	208	9622	482	3.40%	2.85%	4.06%	3.40%	3.62%
Tun omenen	Whole Carcasses (2)	HC CH CARC01	Campylobacter spp. /3/	Prevalence	200	4618	1243	24.42%	21.78%	27.27%	23.36%	23.36%
	Parts - Legs, Breasts, Wings (2)	HC CPT LBW01	Salmonella spp.	Prevalence	501	14867	1236	6.88%	6.11%	7.74%	7.12%	7.08%
	Parts - Legs, Breasts, Wings (2)	HC CPT LBW01	Campylobacter spp. (3/	Prevalence	482	7214	1534	20.17%	17.62%	23.00%	20.63%	18.08%
	Comminuted	HC CH COM01	Salmonella spp.	Prevalence	73	838	279	27.70%	18.74%	38.91%	30.84%	23.69%
	Comminuted	HC CH COM01	Campylobacter spp. (3/	Prevalence	73	832	78	6.56%	2.31%	17.23%	5.07%	4.48%
	Parts - Legs, Breasts, Wings Follow-up	F CPT LBW01	Salmonella spp.	Percent Positive /7/	65	1069	152	14.22%	213170	1712370	13.98%	7.7070
	Parts - Legs, Breasts, Wings Follow-up	F CPT LBW01	Campylobacter spp. /3/	Percent Positive /7/	05	1005	102	17.2270			13.5070	-
	Comminuted Follow-up	F CH COM01	Salmonella spp.	Percent Positive /7/	20	210	66	31.43%			28.05%	
	Comminuted Follow-up	F CH COM01	Campylobacter spp. (3/	Percent Positive /7/	1	1	00	<0.01%		·	<0.01%	
	Whole Carcasses Follow-up	F_CH_CARC01	Salmonella spp.	Percent Positive /7/	29	365	35	9.59%			10.63%	
	Whole Carcasses Follow-up	F CH CARCO1	Campylobacter spp. (3/	Percent Positive /7/	29	303	33	9.39/0			10.0378	
	Whole Carcasses Follow-up Whole Carcasses (2)											
Raw Turkey	Whole Carcasses Whole Carcasses /2/	HC_TU_CARC01	Salmonella spp.	Prevalence	41		2	0.28%	0.06%	1.30%	0.27%	0.32%
	Whole Carcasses Comminuted	HC_TU_CARC01 HC_TU_COM01	Campylobacter spp. /3/ Salmonella spp.	Prevalence Prevalence	41	636 800	136	0.19% 22.00%	0.03% 11.92%	1.08% 37.00%	0.26% 21.51%	0.43% 17.68%
		HC_TU_COM01	**		45	799		1.58%	0.47%	5.17%	1.11%	1.72%
	Comminuted		Campylobacter spp. /3/	Prevalence Percent Positive (77)	11	163	16 22	13.50%	0.47%	5.1/%	1.11%	1./2%
	Comminuted Follow-up	F_TU_COM01	Salmonella spp.	Percent Positive	- 11	163	22	13.50%			14.29%	
	Comminuted Follow-up	F_TU_COM01	Campylobacter spp. (3)		-							
	Whole Carcasses Follow-up	F_TU_CARC01	Salmonella spp.	Percent Positive ///	1	16	1	6.25%			7.14%	
	Whole Carcasses Follow-up	F_TU_CARC01	Campylobacter spp. (3)	Percent Positive	<u> </u>						<0.01%	
Imported Poultry	Imported Poultry Products	IMP_POULTRY	Salmonella spp.	Percent Positive /7/	28	648	118	18.21%	13.52%	24.07%	21.01%	
	Imported Poultry Products	IMP_POULTRY	Campylobacter spp. (3)	Percent Positive /7/	28	644	96	14.91%	8.88%	23.96%	15.95%	
Processed Eggs	Processed Dried Egg Products	EGG_DY_MIC01 /4/	Salmonella spp.	VW Percent Positive /1/	17	204	0	< 0.01%			< 0.01%	< 0.01%
	Processed Dried Egg Products	EGG_DY_MIC01 /4/	L. monocytogenes	VW Percent Positive /1/	17	204	0	< 0.01%			< 0.01%	< 0.01%
	Processed Liquid Egg Products	EGG_LQ_MIC01 /4/	Salmonella spp.	VW Percent Positive /1/	45	790	0	< 0.01%			<0.01%	< 0.01%
	Processed Liquid Egg Products	EGG_LQ_MIC01 /4/	L. monocytogenes	VW Percent Positive /1/	45	790	1	0.15%	0.02%	1.15%	0.14%	0.08%

							Historical Calculations					
Species/Category	Product	Project	Pathogen	Type of Calculation	Number of Establishments Sampled	Number of Samples Analyzed	Number Positive	Calculation	Lower Confidence Bound	Upper Confidence Bound	FY24	CY23
	Imported Processed Eggs	EGGIMP	Salmonella spp.	Percent Positive '7/	2	81	0	< 0.01%			< 0.01%	
	Imported Processed Eggs	EGGIMP	L. monocytogenes	Percent Positive /7/	2	81	0	< 0.01%			< 0.01%	
Ready-to-Eat	RTE Meat / Poultry	RTEPROD_RAND	Salmonella spp.	VW Percent Positive /1/	2202	3623	2	0.01%	0.00%	0.07%	< 0.01%	< 0.01%
	RTE Meat / Poultry	RTEPROD_RAND	L. monocytogenes	VW Percent Positive /1/	2202	3623	8	0.03%	0.01%	0.11%	0.02%	0.12%
	RTE Meat / Poultry	RTEPROD_RISK	Salmonella spp.	VW Percent Positive /1/	1730	8167	2	0.03%	0.00%	0.21%	0.02%	0.02%
	RTE Meat / Poultry	RTEPROD_RISK	L. monocytogenes	VW Percent Positive /1/	1730	8168	26	0.18%	0.08%	0.42%	0.26%	0.17%
	Imported RTE	IMVRTE	Salmonella spp.	Percent Positive /7/	66	3118	0	< 0.01%			< 0.01%	
	Imported RTE	IMVRTE	L. monocytogenes	Percent Positive /7/	66	3119	7	0.22%	0.08%	0.67%	0.26%	
NARMS	Beef Cow	NARMS BC	Salmonella spp.	Percent Positive /7/	129	520	49	9.42%	6.77%	12.98%	10.74%	
	Beef Cow	NARMS BC	Campylobacter spp.	Percent Positive /7/	85	199	31	15.58%	10.94%	21.70%	21.18%	
	Dairy Cow	NARMS DC	Salmonella spp.	Percent Positive 17/	116	604	163	26.99%	23.15%	31.20%	29.61%	
	Dairy Cow	NARMS_DC	Campylobacter spp.	Percent Positive /7/	106	410	151	36.83%	32.01%	41.93%	39.75%	
	Heifer	NARMS_HF	Salmonella spp.	Percent Positive /7/	177	486	64	13.17%	10.02%	17.12%	12.07%	
	Heifer	NARMS_HF	Campylobacter spp.	Percent Positive /7/	83	129	62	48.06%	38.26%	58.02%	48.91%	
	Market Swine	NARMS_MS	Salmonella spp.	Percent Positive /7/	102	330	152	46.06%	39.28%	52.99%	47.24%	
	Market Swine	NARMS_MS	Campylobacter spp.	Percent Positive /7/	110	423	86	20.33%	16.03%	25.44%	22.22%	
	Steer	NARMS_ST	Salmonella spp.	Percent Positive /7/	239	1095	112	10.23%	7.67%	13.51%	8.44%	
	Steer	NARMS_ST	Campylobacter spp.	Percent Positive /7/	78	121	68	56.20%	47.14%	64.86%	48.91%	
	Sows	NARMS_SW	Salmonella spp.	Percent Positive /7/	68	240	160	66.67%	58.21%	74.17%	63.85%	
	Sows	NARMS_SW	Campylobacter spp.	Percent Positive /7/	69	281	65	23.13%	17.92%	29.32%	23.99%	
	Young Chicken	NARMS_YC	Salmonella spp.	Percent Positive /7/	130	375	170	45.33%	39.84%	50.94%	56.32%	
	Young Chicken	NARMS_YC	Campylobacter spp.	Percent Positive /7/	122	333	205	61.56%	55.19%	67.56%	67.70%	
	Young Turkey	NARMS_YT	Salmonella spp.	Percent Positive /7/	47	526	74	14.07%	10.29%	18.94%	13.29%	
	Young Turkey	NARMS_YT	Campylobacter spp.	Percent Positive /7/	45	386	175	45.34%	36.82%	54.13%	47.27%	

^{/1/} These calculations are made using the same calculation as prevalence. FSIS is not labeling these calculations prevalence because the data may not meet the statistical criteria for prevalence. If FSIS determines that the data do meet the statistical criteria, the label will be updated. /2/ This sampling project uses a product rinse.

^{/3/} Campylobacter results are of samples analyzed using the enrichment method. FSIS began analyzing raw poultry samples using the enrichment method on August 27, 2018, listed the rates as percent positive through December 2019, and returned to listing as prevalence in April 2020. /4/ Processed egg sampling changed in June 2020, with projects EGG_DY_MIC01 (Dried Egg Products) and EGG_LQ_MIC01 (Liquid/Frozen Egg Products) replacing the seven EM projects.

^{/4/} Processed egg sampling changed in June 2020, with projects EGG_DY_MIC01 (Dried Egg Products) and EGG_LQ_MIC01 (Liquid/Frozen Egg Products) replacing the seven EM projects /5/ FSIS switched to the Cloth Sampling Method for the indicated project code in February 2023. For more information, please see FSIS Directive 10010.1

^{/6/} As announced in the November 18, 2022 Constituent Update, FSIS expanded routine testing of non-O157 STEC were reported separately, however beginning in February 2023 FSIS combined separate adulterant E. coli results into a unified STEC result (Shiga Toxin-Producing E. coli). As this is the first complete year of results under unified STEC reporting, historical FY and CY data is not available.

^{/7/} As announced in the October 25, 2024 Constituent Update, FSIS updated this posting to include import, retail, NARMS, and follow-up projects that were previously included in the Percent Positive Sampling Reports. Historical FY and CY data is not available for these projects.

Follow-up sampling is specific to an individual establishment and the samples are only intended to gauge whether the establishment's corrective actions worked. Therefore, confidence interval values are not provided for follow-up projects.

Empty fields with a '.' are not applicable.

When the value in the calculation field is <0.01%, there are no associated confidence interval values.

					1	Current Peri	od October 1	, 2023 - September	30, 2024		Historical (Calculations
Species/Category	Product	Project	Pathogen	Type of Calculation	Number of Establishments Sampled	Number of Samples Analyzed	Number Positive	Calculation	Lower Confidence Bound	Upper Confidence Bound	FY23	CY23
Raw Beef	RGB Components	MT64	STEC ^{'6'}	Percent Positive	171	1574	9	0.57%	0.30%	1.10%		
	RGB Components	MT64	Salmonella spp.	Percent Positive	171	1574	69	4.38%	3.13%	6.11%	4.72%	4.25%
	Manufacturing Trim	MT60_C'5/	STEC ^{/6/}	Prevalence	583	3301	11	0.56%	0.21%	1.48%		
	Manufacturing Trim	MT60_C'5/	Salmonella spp.	Prevalence	583	3301	62	2.29%	1.45%	3.59%	< 0.01%	< 0.01%
	Bench Trim	MT65_C'5/	STEC ^{/6/}	Percent Positive	551	1421	2	0.14%	0.03%	0.57%		
	Bench Trim	MT65_C'5/	Salmonella spp.	Percent Positive	551	1421	3	0.21%	0.07%	0.65%	< 0.01%	< 0.01%
	Raw Ground	MT43	STEC ^{/6/}	Prevalence	1316	11562	27	0.10%	0.04%	0.31%		
	Raw Ground	MT43	Salmonella spp.	Prevalence	1316	11561	140	2.07%	1.30%	3.26%	1.97%	1.95%
	Beef Trim Follow-up	MT53_C'5/	STEC ^{/6/}	Percent Positive	53	575	5	0.87%				
	Beef Trim Follow-up	MT53_C'5/	Salmonella spp.	Percent Positive	53	575	26	4.52%				
	Beef Trim/Components Follow-up	MT52_C'5/	STEC ^{/6/}	Percent Positive	12	95	5	5.26%				
	Beef Trim/Components Follow-up	MT52_C ^{/5/}	Salmonella spp.	Percent Positive'''	12	95	3	3.16%				
	Imported Raw Beef Products	MT51	STEC ^{/6/}	Percent Positive'''	76	1356	4	0.29%	0.12%	0.70%		
	Imported Raw Beef Products	MT51	Salmonella spp.	Percent Positive	76	1356	6	0.44%	0.18%	1.07%		
	Raw Ground Beef Follow-up	MT44T_C ^{/5/}	STEC ^{/6/}	Percent Positive'''	6	42	0	0.00%				
	Raw Ground Beef Follow-up	MT44T_C ^{/5/}	Salmonella spp.	Percent Positive	6	42	1	2.38%				
	Raw Ground Beef Follow-up	MT44	STEC ^{/6/}	Percent Positive	15	170	2	1.18%				
	Raw Ground Beef Follow-up	MT44	Salmonella spp.	Percent Positive	15	170	2	1.18%				
	Imported Raw Beef Products	MT08	STEC ^{/6/}	Percent Positive	4	25	0	< 0.01%				
	Imported Raw Beef Products	MT08	Salmonella spp.	Percent Positive ^{///}	4	25	0	< 0.01%				
	Raw Ground Beef or Veal Sampling - Retail	MT05	STEC ^{/6/}	Percent Positive 777		489	0	-0.0170				
	Raw Ground Beef or Veal Sampling - Retail	MT05	Salmonella spp.	Percent Positive'''		489	6					
Raw Pork	Cuts	HC_PK_CUT01	Salmonella spp.	Prevalence	84	525	42	7.81%	3.51%	16.48%	7.71%	7.66%
	Comminuted	HC_PK_COM01	Salmonella spp.	Prevalence	248	1742	328	25.67%	14.72%	40.86%	19.23%	19.32%
	Imported Raw Pork Products	IMP_PORK	Salmonella spp.	Percent Positive'''	56	427	14	3.28%	1.68%	6.30%		
Raw Chicken	Whole Carcasses ^{/2/}	HC_CH_CARC01	Salmonella spp.	Prevalence	210	9637	475	3.40%	2.84%	4.05%	3.63%	3.62%
	Whole Carcasses ^{/2/}	HC_CH_CARC01	Campylobacter spp. (3/	Prevalence	204	4577	1170	23.36%	20.81%	26.13%	23.31%	23.36%
	Parts - Legs, Breasts, Wings ^{2/}	HC_CPT_LBW01	Salmonella spp.	Prevalence	493	14737	1225	7.12%	6.26%	8.10%	6.66%	7.08%
	Parts - Legs, Breasts, Wings ^{2/}	HC_CPT_LBW01	Campylobacter spp. (4/	Prevalence	477	7206	1465	20.63%	17.70%	23.90%	18.03%	18.08%
	Comminuted	HC_CH_COM01	Salmonella spp.	Prevalence	74	1072	336	30.84%	20.83%	43.06%	19.25%	23.69%
	Comminuted	HC_CH_COM01	Campylobacter spp. (3/	Prevalence	74	1064	78	5.07%	1.65%	14.49%	3.82%	4.48%
	Parts - Legs, Breasts, Wings Follow-up	F_CPT_LBW01	Salmonella spp.	Percent Positive	69	1109	155	13.98%				
	Parts - Legs, Breasts, Wings Follow-up	F_CPT_LBW01	Campylobacter spp. (3)	Percent Positive								
	Comminuted Follow-up	F_CH_COM01	Salmonella spp.	Percent Positive	16	221	62	28.05%				
	Comminuted Follow-up	F_CH_COM01	Campylobacter spp. [3]	Percent Positive'''	1	1	0	< 0.01%				
	Whole Carcasses Follow-up	F_CH_CARC01	Salmonella spp.	Percent Positive	30	395	42	10.63%				
	Whole Carcasses Follow-up	F_CH_CARC01	Campylobacter spp. [3]	Percent Positive'''								
Raw Turkey	Whole Carcasses ⁽²⁾	HC_TU_CARC01	Salmonella spp.	Prevalence	41	640	2	0.27%	0.06%	1.25%	0.29%	0.32%
	Whole Carcasses ⁽²⁾	HC_TU_CARC01	Campylobacter spp. [3]	Prevalence	41	640	5	0.26%	0.08%	0.92%	0.32%	0.43%
	Comminuted	HC_TU_COM01	Salmonella spp.	Prevalence	47	913	155	21.51%	12.04%	35.44%	18.07%	17.68%
	Comminuted	HC_TU_COM01	Campylobacter spp. (3/	Prevalence	47	908	15	1.11%	0.32%	3.75%	2.17%	1.72%
	Comminuted Follow-up	F_TU_COM01	Salmonella spp.	Percent Positive	11	154	22	14.29%				
	Comminuted Follow-up	F_TU_COM01	Campylobacter spp. [3]	Percent Positive'''	-							
	Whole Carcasses Follow-up	F_TU_CARC01	Salmonella spp.	Percent Positive'''	1	28	2	7.14%				
	Whole Carcasses Follow-up	F_TU_CARC01	Campylobacter spp. ³³	Percent Positive'''	1	1	0					
Imported Poultry	Imported Poultry Products	IMP_POULTRY	Salmonella spp.	Percent Positive'''	26	676	142	21.01%	18.04%	24.31%		
	Imported Poultry Products	IMP_POULTRY	Campylobacter spp. 3	Percent Positive'''	26	671	107	15.95%	9.55%	25.42%		
Processed Eggs	Processed Dried Egg Products	EGG_DY_MIC01 ^{/4/}	Salmonella spp.	VW Percent Positive	17	202	0				< 0.01%	< 0.01%
	Processed Dried Egg Products	EGG_DY_MIC01 ^{/4/}	L. monocytogenes	VW Percent Positive	17	202	0				< 0.01%	< 0.01%
	Processed Liquid Egg Products	EGG_LQ_MIC01 ^{/4/}	Salmonella spp.	VW Percent Positive 11	45	792	0	< 0.01%			< 0.01%	< 0.01%
	Processed Liquid Egg Products	EGG_LQ_MIC01 ^{/4/}	L. monocytogenes	VW Percent Positive 1/	45	792	1	0.14%	0.02%	1.03%	0.06%	0.08%
	Imported Processed Eggs	EGGIMP	Salmonella spp.	Percent Positive ///	2	80	0	0.0270				
<u></u>	Imported Processed Eggs	EGGIMP	L. monocytogenes	Percent Positive	2	80	0					
Ready-to-Eat	RTE Meat / Poultry	RTEPROD_RAND	Salmonella spp.	VW Percent Positive 11/	2183	3589	1	0.0170	0.00%	0.00%	< 0.01%	< 0.01%
	RTE Meat / Poultry	RTEPROD_RAND	L. monocytogenes	VW Percent Positive	2183	3589	8	0.02%	0.00%	0.10%	0.12%	0.12%
	RTE Meat / Poultry	RTEPROD_RISK	Salmonella spp.	VW Percent Positive 11/	1700	8213	5	0.02%	0.00%	0.06%	0.01%	0.02%
	RTE Meat / Poultry	RTEPROD_RISK	L. monocytogenes	VW Percent Positive	1700	8214	30		0.10%	0.65%	0.17%	0.17%
	Imported RTE	IMVRTE	Salmonella spp.	Percent Positive ^{///}	62	3041	0					
	Imported RTE	IMVRTE	L. monocytogenes	Percent Positive'''	62	3042	8		0.10%	0.67%		
NARMS	Beef Cow	NARMS_BC	Salmonella spp.	Percent Positive	117	484	52	10.74%	7.63%	14.93%		

					Current Period October 1, 2023 - September 30, 2024							Calculations
Species/Category	Product	Project	Pathogen	Type of Calculation	Number of Establishments Sampled	Number of Samples Analyzed	Number Positive	Calculation	Lower Confidence Bound	Upper Confidence Bound	FY23	CY23
	Beef Cow	NARMS_BC	Campylobacter spp.	Percent Positive ^{77/}	70	170	36	21.18%	14.97%	29.08%		
	Dairy Cow	NARMS_DC	Salmonella spp.	Percent Positive 77/	114	564	167	29.61%	25.60%	33.96%		
	Dairy Cow	NARMS_DC	Campylobacter spp.	Percent Positive ^{77/}	103	405	161	39.75%	34.90%	44.82%		
	Heifer	NARMS_HF	Salmonella spp.	Percent Positive ^{77/}	171	464	56	12.07%	8.81%	16.31%		
	Heifer	NARMS_HF	Campylobacter spp.	Percent Positive 77/	86	137	67	48.91%	40.83%	57.04%		
	Market Swine	NARMS_MS	Salmonella spp.	Percent Positive ^{77/}	95	254	120	47.24%	39.54%	55.08%		
	Market Swine	NARMS_MS	Campylobacter spp.	Percent Positive 77/	115	396	88	22.22%	17.63%	27.61%		
	Steer	NARMS_ST	Salmonella spp.	Percent Positive ^{77/}	253	1019	86	8.44%	6.25%	11.30%		
	Steer	NARMS_ST	Campylobacter spp.	Percent Positive ^{77/}	113	184	90	48.91%	41.65%	56.22%		
	Sows	NARMS_SW	Salmonella spp.	Percent Positive ^{/7/}	66	213	136	63.85%	54.64%	72.14%		
	Sows	NARMS_SW	Campylobacter spp.	Percent Positive ^{77/}	68	271	65	23.99%	19.21%	29.52%		
	Young Chicken	NARMS_YC	Salmonella spp.	Percent Positive 77/	132	380	214	56.32%	50.62%	61.85%		
	Young Chicken	NARMS_YC	Campylobacter spp.	Percent Positive 77/	125	356	241	67.70%	62.38%	72.59%		
	Young Turkey	NARMS_YT	Salmonella spp.	Percent Positive ^{77/}	48	519	69	13.29%	9.61%	18.11%		
	Young Turkey	NARMS_YT	Campylobacter spp.	Percent Positive'''	46	385	182	47.27%	38.05%	56.68%		

//1/ These calculations are made using the same calculation as prevalence. FSIS is not labeling these calculations prevalence because the data may not meet the statistical criteria for prevalence. If FSIS determines that the data do meet the statistical criteria, the label will be updated.

/2/ This sampling project uses a product rinse.

1/21 Inis sampling project uses a product rinse.

1/31 Campylobacter results are of samples analyzed using the enrichment method. FSIS began analyzing raw poultry samples using the enrichment method on August 27, 2018, listed the rates as percent positive through December 2019, and returned to listing as prevalence in April 2020.

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1/31 Campylobacter results are of samples analyzed using the enrichment method. FSIS began analyzing raw poultry samples using the enrichment method on August 27, 2018, listed the rates as percent positive through December 2019, and returned to listing as prevalence in April 2020.

/6/ As announced in the November 18, 2022 Constituent Update, FSIS expanded routine testing of non-O157 Shiga toxin-producing E. coli testing to all beef products for samples received on or after February 1, 2023. Previously results for E. coli O157 and Non-O157 STEC were reported separately, however beginning in February 2023 FSIs combined separate adulterant E. coli results into a unified STEC result (Shiga Toxin-Producing E. coli esting to all over products of samples received or or arter results into a unified STEC result (Shiga Toxin-Producing E. coli). As this is the first complete year of results under unified STEC reporting, historical FY and CY data is not available.

|/// As announced in the October 25, 2024 Constituent Update, FSIS updated this posting to include import, retail, NARMS, and follow-up projects that were previously included in the Percent Positive Sampling Reports. Historical FY and CY data is not available for these projects. Follow-up sampling is specific to an individual establishment and the samples are only intended to gauge whether the establishment's corrective actions worked. Therefore, confidence interval values are not provided for follow-up projects.

Empty fields with a '.' are not applicable.

When the value in the calculation field is <0.01%, there are no associated confidence interval values.

						Current F	eriod April 1	, 2023 - March 31	, 2024		Historical (Calculations
Species	Product	Project	Pathogen	Type of Calculation	Number of Establishments Sampled	Number of Samples Analyzed	Number Positive	Calculation	Lower Confidence Bound	Upper Confidence Bound	FY23	CY23
Raw Beef	RGB Components	MT64	STEC ^{/8/}	Percent Positive	175	1491	12	0.80%	0.47%	1.38%		
	RGB Components	MT64	Salmonella spp.	Percent Positive	175	1491	62	4.16%	2.95%	5.84%	4.72%	4.25%
	Manufacturing Trim	MT60_C ^{/7/}	STEC'8/	Prevalence	535	3202	12	0.22%	0.10%	0.53%		
	Manufacturing Trim	MT60 C ^{/7/}	Salmonella spp.	Prevalence	535	3202	52	1.71%	1.09%	2.68%	< 0.01%	2.03%
	Bench Trim	MT65_C ^{/7/}	STEC'8/	Percent Positive	495	1327	4	0.30%	0.11%	0.81%		
	Bench Trim	MT65_C ^{/7/}	Salmonella spp.	Percent Positive	495	1327	7	0.53%	0.25%	1.11%	< 0.01%	0.28%
	Raw Ground	MT43	STEC ^{/8/}	Prevalence	1278	11422	32	0.13%	0.05%	0.35%		
	Raw Ground	MT43	Salmonella spp.	Prevalence	1278	11421	117	1.73%	0.93%	3.18%	1.97%	1.95%
Raw Pork	Cuts	HC_PK_CUT01 ^{/11/5/}	Salmonella spp.	Prevalence	90	1439	110	8.02%	3.83%	16.00%	7.71%	7.66%
	Comminuted	HC_PK_COM01 ^{/11/5/}	Salmonella spp.	Prevalence	289	3929	692	20.72%	12.83%	31.70%	19.23%	19.32%
Raw Chicken	Whole Carcasses ^{/3/}	HC_CH_CARC01	Salmonella spp.	Prevalence	213	9734	520	3.63%	3.11%	4.23%	3.63%	3.62%
	Whole Carcasses ^{/3/}	HC_CH_CARC01	Campylobacter spp. (4)	Prevalence	212	7169	1758	22.97%	20.62%	25.50%	23.31%	23.36%
	Quarter or Half Carcasses ^{/3/}	EXP_CPT_QH01 ^{/1/}	Salmonella spp.	Percent Positive	41	47	5	10.64%	4.34%	23.79%	15.63%	14.86%
	Quarter or Half Carcasses/3/	EXP_CPT_QH01 ^{/1/}	Campylobacter spp. (4)	Percent Positive	41	47	21	44.68%	29.77%	60.62%	48.42%	46.58%
	Parts - Legs, Breasts, Wings ^{/3/}	HC_CPT_LBW01	Salmonella spp.	Prevalence	483	14584	1261	7.13%	6.30%	8.06%	6.66%	7.08%
	Parts - Legs, Breasts, Wings ^{/3/}	HC_CPT_LBW01	Campylobacter spp. (4/	Prevalence	480	10798	2188	19.11%	16.83%	21.61%	18.03%	18.08%
	Comminuted	HC_CH_COM01	Salmonella spp.	Prevalence	77	1571	463	24.90%	12.38%	43.74%	19.25%	23.69%
	Comminuted	HC_CH_COM01	Campylobacter spp. (4)	Prevalence	77	1561	116	5.85%	1.97%	16.06%	3.82%	4.48%
	Mechanically Separated	EXP_CH_MSK01 ^{/1/}	Salmonella spp.	Percent Positive	23	62	54	87.10%	69.84%	95.16%	86.32%	86.21%
	Mechanically Separated	EXP_CH_MSK01 ^{/1/}	Campylobacter spp. (4)	Percent Positive	23	62	40	64.52%	52.34%	75.06%	65.81%	64.37%
Raw Turkey	Whole Carcasses ^{/3/}	HC_TU_CARC01	Salmonella spp.	Prevalence	41	1086	6	0.43%	0.07%	2.58%	0.29%	0.32%
	Whole Carcasses ^{/3/}	HC_TU_CARC01	Campylobacter spp. (4)	Prevalence	41	1086	10	0.51%	0.21%	1.23%	0.32%	0.43%
	Comminuted	HC_TU_COM01	Salmonella spp.	Prevalence	47	1138	200	19.94%	10.83%	33.80%	18.07%	17.68%
	Comminuted	HC_TU_COM01	Campylobacter spp. (4)	Prevalence	47	1124	26	1.81%	0.91%	3.56%	2.17%	1.72%
	Mechanically Separated	EXP_TU_MSK01 ^{/1/}	Salmonella spp.	Percent Positive	12	56	33	58.93%	43.41%	72.85%	59.41%	60.76%
	Mechanically Separated	EXP_TU_MSK01 ^{/17}	Campylobacter spp. (4)	Percent Positive	12	56	12	21.43%	10.67%	38.39%	23.76%	17.72%
Processed Eggs	Processed Dried Egg Products	EGG_DY_MIC01 ^{/6/}	Salmonella spp.	VW Percent Positive ^{/2/}	22		0	< 0.01%			< 0.01%	< 0.01%
	Processed Dried Egg Products	EGG_DY_MIC01 ^{/6/}	L. monocytogenes	VW Percent Positive ^{/2/}	22	232	0	< 0.01%			< 0.01%	< 0.01%
Ready-to-Eat	RTE Meat / Poultry	RTEPROD_RAND	Salmonella spp.	VW Percent Positive ^{/2/}	2219	5376	3	0.00%	0.00%	0.01%	0.00%	0.00%
	RTE Meat / Poultry	RTEPROD_RAND	L. monocytogenes	VW Percent Positive (2)	2220	5379	13	0.08%	0.01%	0.48%	0.12%	0.12%
	RTE Meat / Poultry	RTEPROD_RISK	Salmonella spp.	VW Percent Positive (2)	1729	8085	5	0.03%	0.01%	0.07%	0.01%	0.02%
	RTE Meat / Poultry	RTEPROD_RISK	L. monocytogenes	VW Percent Positive ^{/2/}	1731	8089	21	0.15%	0.06%	0.33%	0.17%	0.17%

/1/ Exploratory sampling projects.

^{/2/} These calculations are made using the same calculation as prevalence. FSIS is not labeling these calculations prevalence because the data may not meet the statistical criteria for prevalence. If FSIS determines that the data do meet the statistical criteria, the label will be updated.

^{1/2} This sampling project uses a product rinse.

1/3 This sampling project uses a product rinse.

1/4 Campylobacter results are of samples analyzed using the enrichment method. FSIS began analyzing raw poultry samples using the enrichment method on August 27, 2018, listed the rates as percent positive through December 2019, and returned to listing as prevalence in April 2020.

1/6 Processed egg sampling changed in June 2020, with projects EGG_DY_MIC01 (Dried Egg Products) and EGG_LQ_MIC01 (Liquid/Frozen Egg Products) replacing the seven EM projects.

^{/7/} FSIS switched to the Cloth Sampling Method for the indicated project code in February 2023. For more information, please see FSIS Directive 10010.1

^{1/17/30}s switched to the Colon Sampling Method for the Indicated project code in Period 223. For interime Horizon (and in Period 223. For interime Horizon), please see FSIs Directive 10010.1

8/8 As announced in the November 18, 2022 Constituent Update, FSIS expanded routine testing of non-O157 STEC were reported separately, however beginning in February 1, 2023. Previously results for E. coli O157 and Non-O157 STEC were reported separately, however beginning in February 2023 FSIS combined separate adulterant E. coli results into a unified STEC result (Shiga Toxin-Producing E. coli). As this is the first complete year of results under unified STEC reporting, historical FY and CY data is not available.

Current calculations are based only on domestically produced product collected at FSIS regulated establishments under routine sampling projects.

FSIS is looking into the possibility of including import and retail sampling data. Follow-up samples from previous positives are not included in the calculations.

Empty fields with a '.' are not applicable.

							Historical Calculations					
Species	Product	Project	Pathogen	Type of Calculation	Number of Establishments Sampled	Number of Samples Analyzed	Number Positive	Calculation	Lower Confidence Bound	Upper Confidence Bound	FY23	CY23
Raw Beef	RGB Components	MT64	STEC ^{/8/}	Percent Positive	174		10	0.64%	0.34%	1.18%	1120	0120
	RGB Components	MT64	Salmonella spp.	Percent Positive	174		69	4.39%	3.05%	6.27%	4.72%	4.25%
	Manufacturing Trim	MT60 C ^{/7/}	STEC ^{/8/}	Prevalence	531	3175	13	0.50%	0.15%	1.60%		
	Manufacturing Trim	MT60 C ^{/7/}	Salmonella spp.	Prevalence	531		48	1.40%	0.89%	2.19%	< 0.01%	< 0.01%
	Bench Trim	MT65 C ^{/7/}	STEC ^{/8/}	Percent Positive	515		4	0.30%	0.11%	0.79%		
	Bench Trim	MT65 C ^{/7/}	Salmonella spp.	Percent Positive	515	1355	6	0.44%	0.20%	0.99%	< 0.01%	< 0.01%
	Raw Ground	MT43	STEC ^{/8/}	Prevalence	1298	11516	33	0.09%	0.03%	0.30%		
	Raw Ground	MT43	Salmonella spp.	Prevalence	1298		128	2.05%	1.12%	3.72%	1.97%	1.95%
Raw Pork	Cuts	HC_PK_CUT01 ^{/17/5/}	Salmonella spp.	Prevalence	89	985	86	9.32%	4.13%	19.71%	7.71%	7.66%
	Comminuted	HC_PK_COM01 ^{/11/5/}	Salmonella spp.	Prevalence	269	2835	502	22.48%	14.16%	33.78%	19.23%	19.32%
Raw Chicken	Whole Carcasses ^{/3/}	HC CH CARC01	Salmonella spp.	Prevalence	210	9670	494	3.47%	2.95%	4.08%	3.63%	3.62%
	Whole Carcasses/3/	HC CH CARC01	Campylobacter spp. (4)	Prevalence	208	5849	1488	23.71%	21.25%	26.36%	23.31%	23.36%
	Quarter or Half Carcasses ^{/3/}	EXP_CPT_QH01 ^{/1/}	Salmonella spp.	Percent Positive	21	21	2	9.52%	2.10%	34.02%	15.63%	14.86%
	Quarter or Half Carcasses/3/	EXP_CPT_QH01 ^{/1/}	Campylobacter spp. (4/	Percent Positive	21	21	10	47.62%	26.32%	69.82%	48.42%	46.58%
	Parts - Legs, Breasts, Wings/3/	HC_CPT_LBW01	Salmonella spp.	Prevalence	489	14647	1253	7.18%	6.29%	8.18%	6.66%	7.08%
	Parts - Legs, Breasts, Wings/3/	HC CPT LBW01	Campylobacter spp. (4/	Prevalence	486	8991	1860	19.93%	17.45%	22.66%	18.03%	18.08%
	Comminuted	HC CH COM01	Salmonella spp.	Prevalence	79	1315	400	28.56%	17.99%	42.14%	19.25%	23.69%
	Comminuted	HC_CH_COM01	Campylobacter spp. (4)	Prevalence	79	1304	93	6.20%	2.31%	15.59%	3.82%	4.48%
	Mechanically Separated	EXP_CH_MSK01 ^{/1/}	Salmonella spp.	Percent Positive	20	31	27	87.10%	70.07%	95.11%	86.32%	86.21%
	Mechanically Separated	EXP_CH_MSK01 ^{/1/}	Campylobacter spp. (4)	Percent Positive	20	31	19	61.29%	45.57%	74.97%	65.81%	64.37%
Raw Turkey	Whole Carcasses ^{/3/}	HC_TU_CARC01	Salmonella spp.	Prevalence	41	856	4	0.30%	0.06%	1.53%	0.29%	0.32%
	Whole Carcasses ^{/3/}	HC_TU_CARC01	Campylobacter spp. (4/	Prevalence	41	857	6	0.37%	0.11%	1.32%	0.32%	0.43%
	Comminuted	HC_TU_COM01	Salmonella spp.	Prevalence	47	1026	184	22.23%	12.72%	35.93%	18.07%	17.68%
	Comminuted	HC_TU_COM01	Campylobacter spp. (4/	Prevalence	47	1016	17	1.09%	0.34%	3.39%	2.17%	1.72%
	Mechanically Separated	EXP_TU_MSK01 ^{/1/}	Salmonella spp.	Percent Positive	12			53.57%	31.34%	74.47%	59.41%	60.76%
	Mechanically Separated	EXP_TU_MSK01 ⁷¹⁷	Campylobacter spp. (4)	Percent Positive	12	28	3	10.71%	3.28%	29.77%	23.76%	17.72%
Processed Eggs	Processed Dried Egg Products	EGG_DY_MIC01 ^{/6/}	Salmonella spp.	VW Percent Positive 2	20	218	0	< 0.01%			< 0.01%	< 0.01%
	Processed Dried Egg Products	EGG_DY_MIC01/6/	L. monocytogenes	VW Percent Positive /2/	20	218	0	< 0.01%			< 0.01%	< 0.01%
	Processed Liquid Egg Products	EGG_LQ_MIC01/6/	Salmonella spp.	VW Percent Positive /2/	46	910	0	< 0.01%			< 0.01%	< 0.01%
	Processed Liquid Egg Products	EGG_LQ_MIC01/6/	L. monocytogenes	VW Percent Positive (2)	46	910	2	0.23%	0.03%	1.72%	0.06%	0.08%
Ready-to-Eat	RTE Meat / Poultry	RTEPROD_RAND	Salmonella spp.	VW Percent Positive ^{/2/}	2190	4490	3	< 0.01%	0.00%	0.01%	< 0.01%	< 0.01%
	RTE Meat / Poultry	RTEPROD_RAND	L. monocytogenes	VW Percent Positive ^{/2/}	2190		12	0.07%	0.01%	0.41%	0.12%	0.12%
	RTE Meat / Poultry	RTEPROD_RISK	Salmonella spp.	VW Percent Positive (2)	1720	8193	5	0.02%	0.01%	0.06%	0.01%	0.02%
	RTE Meat / Poultry	RTEPROD RISK	L. monocytogenes	VW Percent Positive 2	1720	8193	28	0.15%	0.06%	0.33%	0.17%	0.17%

- /1/ Exploratory sampling projects.
 //2/ These calculations are made using the same calculation as prevalence. FSIS is not labeling these calculations prevalence because the data may not meet the statistical criteria for prevalence. If FSIS determines that the data do meet the statistical criteria, the label will be updated. /3/ This sampling project uses a product rinse.
- /4/ Campylobacter results are of samples analyzed using the enrichment method. FSIS began analyzing raw poultry samples using the enrichment method on August 27, 2018, listed the rates as percent positive through December 2019, and returned to listing as prevalence in April 2020.
- /5/ Exploratory pork sampling projects ended at the end of October 2019. New sampling projects began in November 2019.
- /6/ Processed egg sampling changed in June 2020, with projects EGG_DY_MIC01 (Dried Egg Products) and EGG_LQ_MIC01 (Liquid/Frozen Egg Products) replacing the seven EM projects.
- 7/7 FSIS switched to the Cloth Sampling triangled in Julie 2029, with projects EGG_DY_micot (Directly 2023. For more information, please see FSIS Directive 1001.1

 /// FSIS switched to the Cloth Sampling Method for the indicated project code in February 2023. For more information, please see FSIS Directive 1001.1

 /// As announced in the November 18, 2022 Constituent Update, FSIS expanded routine testing of non-O157 STEC were reported separately, however beginning in February 2023 FSIS combined separate adulterant E. coli results into a unified STEC result (Shiga Toxin-Producing E. coli). As this is the first complete year of results under unified STEC reporting, historical FY and CY data is not available.
- Current calculations are based only on domestically produced product collected at FSIS regulated establishments under routine sampling projects.
- FSIS is looking into the possibility of including import and retail sampling data. Follow-up samples from previous positives are not included in the calculations.
- Empty fields with a '.' are not applicable.