CORRECTION

Correction: Correction: Increase in Resistance to Extended-Spectrum Cephalosporins in *Salmonella* Isolated from Retail Chicken Products in Japan

The *PLOS ONE* Staff

There is an error in [Table 1](#) of the correction. The publisher apologizes for the error. Please see the corrected [Table 1](#) here.

In [Table 2](#), cells including “Thi0073” in the Reference column should read “This study.” Please see the corrected [Table 2](#) here.

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Table 1. Number of tested chicken meat product samples, detected *Salmonella* isolates, resistant isolates, and resistance genes by year.

Isolation year	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Total
No. of samples tested	41	21	34	34	35	36	33	39	35	40	40	40	157	88	106	779
No. of <i>Salmonella</i> -positive samples	16	9	6	4	20	16	14	21	13	22	13	22	76	48	55	355
(%)	(39.0%)	(42.9%)	(17.6%)	(11.8%)	(57.1%)	(44.4%)	(42.4%)	(53.8%)	(37.1%)	(55.0%)	(32.5%)	(55.0%)	(48.4%)	(54.5%)	(51.9%)	(45.6%)
No. of <i>Salmonella</i> isolates	16	12	6	5	20	16	14	21	13	25	14	24	81	50	61	378
No. of samples from which multiple <i>Salmonella</i> serotypes were isolated	0	3	0	1	0	0	0	0	0	3	1	2	4†	2	6	22
<i>Salmonella</i> serotypes isolated, (No. of isolate)	Corvallis (1) Halla (1)	Agona (1) Corvallis (1)	Corvallis (3) Enteritidis (1)	Infantis (3) Enteritidis (1)	Corvallis (1) Infantis (18)	Halla (2) Infantis (8)	Infantis (12) Yovokome (1)	Cerro (1) Halla (1)	Enteritidis (1) Infantis (8)	Enteritidis (1) Halla (1)	Dunkwa (1) Infantis (8)	Corvallis (1) Enak (1)	Enteritidis (1) Eppendorf (2)	Enteritidis (1) Infantis (14)	Agona (1) Infantis (20)	Infantis (180) Schwarzengrund (70)
	Infantis (12) Typhimurium (1)	Halla (1) Infantis (5)	Infantis (1) Typhimurium (1)	Unypeable (1) Typhimurium (1)	Unypeable (1) Unypeable with O7 (1)	Virchow (2) Unypeable with O7 (1)	Unypeable (1) Unypeable with O7: z4,z23- (3)	Infantis (14) Manhattan (2)	Manhattan (3) Unypeable (1)	Corvallis (1) Infantis (15)	Manhattan (3) Schwarzengrund (2)	Enteritidis (1) Eppendorf (1)	Infantis (33) Jamaica (1)	Manhattan (8) Schwarzengrund (21)	Manhattan (19) Schwarzengrund (18)	Unypeable (11)
	Unypeable with O4:z- (1)	Typhimurium (2)	Typhimurium (2)	Unypeable (1)	Unypeable (3)	Unypeable with O7 (1)	Unypeable (1)	Unypeable (3)	Unypeable (1)	Manhattan (2)	Manhattan (2)	Infantis (8)	Manhattan (15)	Unypeable with O4 (3)	Virchow (1)	Corvallis (6)
	Unypeable with O4:b- (1)	Unypeable with O4:b- (1)	Unypeable with O8:z4,z24 (1)	Unypeable (1)	Unypeable (3)	Unypeable with O7 (1)	Unypeable (1)	Unypeable (3)	Unypeable (1)	Manhattan (2)	Manhattan (2)	Manhattan (2)	Schwarzengrund (21)	Unypeable (3)	Unypeable with O4 (1)	Enteritidis (6)
										Schwarzengrund (1)	Schwarzengrund (7)	Schwarzengrund (7)	Unypeable with O-unypeable: r1,5 (3)	Unypeable (1)	Unypeable (1)	Halla (6)
										Typhimurium (1)	Typhimurium (1)	Typhimurium (1)	Unypeable (5)	Unypeable (5)	Unypeable (5)	Typhimurium (6)
										Unypeable (2)	Unypeable (2)	Unypeable with O4 (1)	Unypeable (5)	Unypeable (5)	Unypeable (5)	Unypeable (5)
Untested isolates with antimicrobial susceptibility	-	-	-	-	-	-	-	-	-	-	-	-	Unrecorded (5)	-	-	5

(Continued)

Table 1. (Continued)

*Corvallis, *Salmonella enterica* subsp. *enterica* serovar Corvallis.
†One sample contained three serotypes, while other multi-*Salmonella* samples contained two serotypes.
‡Other serotypes, untypeable with O4 (5), untypeable with O7 (4), Eppendorf (3), untypeable with O18:z4,z23:- (3), untypeable with O-unttypeable:r:1,5 (3), Virchow (3), Agona (2), Yovokome (2), Cerro (1), Dunkwa (1), Emek (1), Jamaica (1), Montevideo (1), untypeable with O4:b:- (1), untypeable with O7:y:- (1), and untypeable with O8:z4,z24 (1).
§CMY-2, bla_{CMY-2}.

Table 2. Sequences of primers used in this study.

<i>bla</i> gene	Purpose	Primer Name	Nucleotide Sequence 5'–3'	Reference
<i>bla</i> _{CMY}	Detection	cmy-F	GACAGCCTCTTTCTCCACA	[22]
		cmy-R	TGGAACGAAGGCTACGTA	[22]
	Sequencing	CMY2-outF	GTTACAATGTGTGAGAAGCAGTC	This study
		CMY2-outR	ATGGGATTTTCCTTGCTGTA	This study
		CMY2-R0	CAGTATTTTCGTGACCGGA	This study
		CMY2-F3	CTGGATTACGGTTCCGCA	This study
<i>bla</i> _{CTX-M}	Detection and Sequencing	CTX-MU1	ATGTGCAGYACCAGTAARGT	[23]
		CTX-MU2	TGGGTRAARTARGTSACCAGA	[23]
	Sequencing	<i>bla</i> _{CTX-M-1} , forward	CTTCCAGAATAAGGAATCCC	[26]
		<i>bla</i> _{CTX-M-1} , reverse	CGTCTAAGGCGATAAACAAA	[26]
		CTX-outF2	GCCAAGGGATAATACTAATAGAGG	This study
		CTX-outR	GCGGAATGATAGAAAGAGATGAG	This study
		CTX-F2	ACAATACTGCCATGAATAAGCTG	This study
		CTX-R0	CAATCAGCTTATTCATGGCA	This study
<i>bla</i> _{TEM}	Detection	MAb/F	GGGGAGCTCATAAAATCTTGAAGAC	[24]
		MAb/R	GGGGGATCCTTACCAATGCTTAATCA	[24]
	Sequencing	MAb-F2	AGCCCTCCCGTATCGTAGTT	This study
		MAb-F1	GAGGACCGAAGGAGCTAACC	This study
		MAb-outR	AACTACGATACGGGAGGGCT	This study
<i>bla</i> _{SHV}	Detection	SHV-F	AGGATTGACTGCCTTTTTG	[25]
		SHV-R	ATTTGCTGATTTGCTCG	[25]
	Sequencing	SHV-forw	CAAAACGCCGGGTTATTC	[27]
		SHV-rev	TTAGCGTTGCCAGTGCT	[27]
		SHVseq-forw	GGATTGACTGCCTTTTTGC	[27]
		SHVseq-rev	GCAAAAAGGCAGTCAATCC	[27]

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References

1. Noda T, Murakami K, Etoh Y, Okamoto F, Yatsuyanagi J, Sera N, et al. (2015) Increase in Resistance to Extended-Spectrum Cephalosporins in *Salmonella* Isolated from Retail Chicken Products in Japan. PLoS ONE 10(2): e0116927. doi:10.1371/journal.pone.0116927 PMID: 25642944
2. The PLOS ONE Staff (2015) Correction: Increase in Resistance to Extended-Spectrum Cephalosporins in *Salmonella* Isolated from Retail Chicken Products in Japan. PLoS ONE 10(3): e0121469. doi:10.1371/journal.pone.0121469 PMID: 25799200