

TABLE 3
SALMONELLA ISOLATIONS FROM HUMAN SOURCES
BY SEROTYPE AND YEAR, 1987-1997

SEROTYPE	YEAR											TOTAL
	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	
AARHUS					1	4	13	6		6	16	46
ABA					1							1
ABAEETETUBA		1	2	5	3	1	2	10	10	17	8	59
ABERDEEN	3	6	5	2	3	3	5	1	5	2	3	38
ABONY	1	5	12	3	4	2	3	6	9	2	3	50
ABORTUSBOVIS		1					1					2
ABORTUSEQUI											1	1
ACRES										1		1
ADELAIDE	94	76	62	64	61	96	74	110	98	88	70	893
AEQUATORIA											1	1
AFLAO										1		1
AFRICANA	1											1
AGAMA				1	1	1	4	3	3	2	2	14
AGBENI	1	4		1	2	3	1	3	5	1	3	24
AGEGE			1							1		2
AGO									1		1	2
AGONA	1152	1121	925	980	1006	750	651	753	683	606	740	9367
AGUEVE			1			1		2	2	4	3	13
AHMADI					1							1
AHUZA										1		1
AJI0B0							1				2	3

(Continued)

TABLE 3
SALMONELLA ISOLATIONS FROM HUMAN SOURCES
BY SEROTYPE AND YEAR, 1987-1997

SEROTYPE	YEAR											TOTAL
	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	
ALABAMA	5	7	2	1		3		1	1	2	2	24
ALACHUA	133	69	47	48	16	28	55	70	52	39	18	575
ALAGBON			1									1
ALAMO	1						2		1			4
ALBANY	61	47	56	42	23	24	30	29	49	26	21	408
ALBERT				1				2	1	1		5
ALBUQUERQUE			1				1					2
ALGER		1										1
ALLANDALE	1											1
ALTENDORF					1							1
ALTONA					1			1		1	1	4
AMAGER	4		1	1	1	3	2		6	1	8	27
AMERSFOORT						1						1
AMSTERDAM	1	7	15	4	2	3	3	4	11	2	9	61
ANATUM	261	266	228	285	232	158	194	146	174	271	208	2423
ANECHO		1	2	5	1	1	2		2	5	2	21
ANK								1		2		3
ANNEDAL										1		1
ANTONIO				1	1							2
ANTSALOVA								1	2	1		4
APAPA											2	2

(Continued)

TABLE 3
SALMONELLA ISOLATIONS FROM HUMAN SOURCES
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SEROTYPE	YEAR											TOTAL				
	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997					
AQUA					1	1							3	2	1	9
ARAGUA														1	1	2
ARECHAVALETA	1	1	1		5	4		4	1	4			6	6	9	38
ARGENTINA						1										1
ARKANSAS	6	3	6	12	6	1									1	35
ASHANTI					1											1
ASSEN			1	2												3
ASSINIE											1					1
AUGUSTENBORG			1	2	2				1						2	8
AUSTIN	1															1
AVIGNON				1						1						2
AZTECA		1	1	1					1							4
BABELSBERG				1												1
BAGUIDA									1							1
BAHATI														1		1
BAHRENFELD											1				1	2
BAILDON		1	2		1	1		1	1	1			14	5	5	31
BALL				1										2		3
BANANA					1	1								1	1	5
BARDO	27	32	24	33	11	4		8	8	1			28	10	186	
BAREILLY	124	152	148	111	117	94		83	105	109	115	112	1270			

(Continued)

TABLE 3
SALMONELLA ISOLATIONS FROM HUMAN SOURCES
BY SEROTYPE AND YEAR, 1987-1997

SEROTYPE	YEAR											TOTAL				
	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997					
BARRANQUILLA												1			1	
BAZENHEID		1														1
BELEM					3	1										4
BELFAST					1											1
BENFICA				1					2			1				4
BENIN								1				1				2
BERE		6			3	1	1	2	1	1	1	1	1	1	8	23
BERGEDORF		2														2
BERKELEY		1														1
BERLIN										1						1
BERN	1	1														2
BERTA	516	497	653	487	419	333	401	399	367	118	87					4277
BIETRI		2														2
BINZA	1	3		2	5	1	1	2	1							16
BIRKENHEAD		2						2				2		2	7	13
BISPEBJERG														1	1	2
BLEADON	2															2
BLEGDAM	6		1	2	5	2	6	6		2	4					34
BLIJJDORP														1		1
BLOCKLEY	442	476	262	147	132	86	89	76	55	51	62					1878
BLUKWA														1	1	2

(Continued)

TABLE 3
SALMONELLA ISOLATIONS FROM HUMAN SOURCES
BY SEROTYPE AND YEAR, 1987-1997

SEROTYPE	YEAR											TOTAL			
	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997				
BONAIRE	1		1	1		1	1			1		1			7
BONAMIES				2											2
BONARIENSIS	2	1	4		9	4	6		5	3	3				37
BONGOR									1	1		1			2
BONN	1	2	2	2				7	4	1					19
BORBECK									1						1
BORNUM						1									1
BOVISMORBIFICANS	65	46	73	40	36	26	35	40	25	41	47				474
BRADFORD	1	4	2	1	2	54	44	35	12	1	3				159
BRAENDERUP	566	636	745	758	411	477	381	426	588	531	559				6078
BRANDENBURG	195	186	195	176	161	188	257	259	284	181	167				2249
BRAZIL					1		2		1	1	1				6
BRAZOS											1				1
BRAZZAVILLE	1				1										2
BREDA							1								1
BREDENEY	133	117	99	87	75	57	49	44	57	47	51				816
BREFET							1								1
BREZANY								1							1
BRIKAMA							1			1					2
BRISTOL														1	1
BRON								2	2	1					5

(Continued)

TABLE 3
SALMONELLA ISOLATIONS FROM HUMAN SOURCES
BY SEROTYPE AND YEAR, 1987-1997

SEROTYPE	YEAR											TOTAL		
	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997			
BRONX								1					2	3
BROUGHTON		1								2				3
BRUNEI				1	1									2
BUDAPEST							1			1				2
BUKAVU													1	1
BUKURU		1												1
BURGAS					1									1
BURUNDI										1				1
BUTANTAN		1												1
BUZU											1	3		5
CALIFORNIA	9	2		1	6	2	4	2	1	1				37
CAMBRIDGE		1	1									1		3
CANADA	1		1									1		3
CANASTEL	1			1										2
CANNSTATT														1
CANOGA	1	1		1	2	28	1							34
CARACAS														3
CARMEL										1		1		2
CARNO				1										1
CARRAU	1	2	1	9	6	5	9	9	12	30	6			90
CARSWELL					1	1								2

(Continued)

TABLE 3
SALMONELLA ISOLATIONS FROM HUMAN SOURCES
BY SEROTYPE AND YEAR, 1987-1997

SEROTYPE	YEAR											TOTAL
	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	
CERRO	204	139	117	115	102	99	57	62	74	55	60	1084
CHABLEY		2	2	4	2		1		6	4	12	33
CHAMELEON	3	1	1	1	2	3	9	9	12	11	7	59
CHAMPAIGN				1				1	1			3
CHANDANS								1				1
CHARITY				1	1		1					3
CHARLOTTENBURG					1					1		2
CHESTER	33	42	22	369	27	30	23	21	34	26	36	663
CHICAGO							1	1				2
CHINCOL				1	1	1	2					5
CHINGOLA											1	1
CHITTAGONG			2									2
CHOLERAESUIS	41	57	50	39	40	35	50	53	50	41	25	481
CHOLERAESUIS VAR KUN	41	49	42	34	42	56	36	18	25	26	24	393
CLACKAMAS	2	1		3		1		1	1	1	3	13
CLAIBORNEI					1							1
CLERKENWELL				1								1
CLEVELAND	7											7
COELN	4	4	2	3	5	1	4	2	2	7	4	38
COLEYPARK			2	1		2						5
COLINDALE	1	2		1				5	2	7	1	19

(Continued)

TABLE 3
SALMONELLA ISOLATIONS FROM HUMAN SOURCES
BY SEROTYPE AND YEAR, 1987-1997

SEROTYPE	YEAR											TOTAL		
	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997			
COLORADO					1	1	1					1	1	7
CONCORD	1		1	1	1			1	4	5	2			16
CORVALLIS	1		1	1	1	1	2					1	1	10
COTHAM								1						1
CREMIEU	2												1	3
CUBANA	18	26	20	21	29	32	32	61	44	34	36			353
CULLINGWORTH										1				1
CURACAO		2	1		1			1						6
DAKOTA		1												1
DAYTONA	6	1	2	2	3	1	5	3	3	4	6			36
DECATUR				1	3		1							6
DEGANIA									1					1
DEMERARA	3													3
DENVER	5	2	6	2	4	1	9	2	5	2	3			41
DERBY	412	340	289	268	184	199	170	144	213	143	152			2514
DESSAU			2	2									1	5
DIBRA		1												1
DIGUEL										4	2			6
DJAKARTA	1						2							3
DJUGU	1		1	2	3	2		4	1	2	2			18
DOBA								1	1					2

(Continued)

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SEROTYPE	YEAR											TOTAL				
	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997					
EKPOUI					1		1									2
EMEK	6	2	2	4	7	7	4	3	6	5	7					53
EMMASTAD	1	1														2
ENSCHEDÉ						1										1
ENTEBBE						1		2		8	4					15
ENTERITIDIS	7052	7063	8466	8734	7755	6578	8071	9866	10201	9570	7924					91280
ENUGU									1	1	1					3
EPPENDORF				1			1	1								3
ERLANGEN					1											1
ESCANABA	2	1													3	6
ESSEN	6	1	1	1	3	3		3		2	3				3	23
ETTERBEEK															1	1
FALKENSEE	1	1		1	1			1	2		1					8
FALLOWFIELD															3	3
FARMSÉN					1	1		3	2	2	6					15
FAYED									1							1
FERRUCH			1													1
FINKENWERDER				1												1
FISCHERKJETZ				1												1
FLINT	2	7		5	29	20	30	32	39	34	43					241
FLORIDA	2	1	2	3	9		5	3	2	7	11					45

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SEROTYPE	YEAR											TOTAL
	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	
GROUP P		1			1		11	4	4	1	4	26
GROUP Q									1		1	2
GROUP R						4	2	1	2	3		12
GROUP S							3	5	5	5	5	23
GROUP T										1	1	2
GROUP U							2	2	3	4	1	12
GROUP V	1	1				2	1	6	15	26	33	85
GROUP W						2	13	24	15	21	10	85
GROUP X						2	1	1	1	10	9	24
GROUP Y						6	14	14	15	15	11	75
GROUP Z						5	16	18	18	16	13	86
GRUMPENSIS	2	1	1	2	1		3	1	3			14
GUARAPIRANGA				1								1
GUINEA										1		1
HAARDT	146	77	75	49	22	10	13	10	16	6	5	429
HADAR	2233	2442	2007	1837	1970	1532	1298	1001	812	658	643	16433
HADDON									1			1
HAELSBORG						1	1					2
HAGENBECK						2			1	1	1	5
HAIFA	1	4	3	8	4	2	4	2	2	3	4	37
HALMSTAD				1		1		3		1		6

(Continued)

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SEROTYPE	YEAR											TOTAL
	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	
HAMBURG	11	56	16	7	2				4		1	97
HANDEN										1		1
HARBURG											1	1
HARRISONBURG				1								1
HARTFORD	55	58	49	56	130	71	100	90	164	89	110	972
HATFIELD											1	1
HATO	6	2	2	15				1	1			27
HAVANA	249	68	80	57	56	49	53	38	57	59	47	813
HEERLEN								1				1
HEIDELBERG	6017	5167	4722	3955	2972	2528	2457	1825	2095	1998	2104	35840
HEILBRON						3	1					4
HERON											1	1
HERSTON	1					1	1					3
HIDALGO			2				1	1			1	5
HIDUDDIFY	2				4			1				7
HILLINGDON										1		1
HINDMARSH	4			3	1	1	1		2	1	1	14
HISSAR		1										1
HOLCOMB				2	1					1	2	6
HOMOSSASSA										1		1
HORSHAM	2	1		1	1	1					2	8

(Continued)

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SEROTYPE	YEAR											TOTAL
	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	
HOUTEN	2	3	4	3	2	5	3	7	3	21	1	54
HULL				1			1	1	3			6
HVITTINGFOSS	17	11	10	10	11	22	20	14	15	44	26	200
HYDRA				1								1
IBADAN	12	14	7	19	21	20	13	24	46	33	42	251
IDIKAN					5	6	6	2		11	4	34
ILALA											1	1
ILLINOIS			1		1					1		3
ILUGUN										3		3
IMO										1		1
INCHPARK								1				1
INDIA					1	1				1		3
INDIANA	71	94	78	48	36	24	18	25	24	28	11	457
INFANTIS	1193	1003	908	753	580	499	568	520	521	503	651	7699
INGANDA	3	1				1						5
INPRAW						1						1
INVERNESS	36	17	25	16	15	32	20	21	37	20	26	265
IPSWICH					1				1	1		3
IRCHEL									1			1
IRUMU	8	2	6	2	1	7	39	45	31	18	13	172
ISANGI		2	5	1	2				3	1	1	15

(Continued)

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SALMONELLA ISOLATIONS FROM HUMAN SOURCES
BY SEROTYPE AND YEAR, 1987-1997

SEROTYPE	YEAR											TOTAL			
	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997				
ISLINGTON								1							1
ISRAEL						1									1
ISTANBUL	37	29	26	21	5	13	12	7	10	9	8	177			
ITAMI		2	2		2		1	1		1	2	10			
ITURI						1	5	2	4	2	1	15			
IV 44:Z4,Z23 :-											4	4			
JACKSONVILLE			3									3			
JAFFNA							1	2				3			
JAJA											1	1			
JAMAICA	4				2	2	1	2	6		2	19			
JANGWANI	1	1			5	2	6	3	10	7	4	39			
JAVA	149	205	193	120	148	156	176	172	268	289	184	2060			
JAVIANA	491	424	578	703	786	648	641	540	758	749	675	6993			
JEDBURGH						1					1	2			
JERICO				1								1			
JERUSALEM		1		1		1						3			
JOAL										1		1			
JOHANNESBURG	83	92	61	78	108	53	63	48	74	44	44	748			
JUBILEE											1	1			
JUKESTOWN						1						1			
KAAPSTAD	2			4	8	3				1		18			

(Continued)

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SALMONELLA ISOLATIONS FROM HUMAN SOURCES
BY SEROTYPE AND YEAR, 1987-1997

SEROTYPE	YEAR											TOTAL				
	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997					
KADUNA							1									2
KALAMU						1										1
KAMPALA				1												1
KANIFING			1		5		3							1		10
KAOLACK													1			1
KEDOUGOU					1				4							5
KENTUCKY	66	61	56	47	46	31	46	42	80	78	60	613				
KIAMBU	11		13	21	11	4	7	6	14	17	14	118				
KIBI							1					1				
KIBUSI	1			1						3		5				
KILWA								11	4	2		17				
KIMBERLEY				1								1				
KIMUENZA					3			2				5				
KINGABWA						1	1	1	1		2	6				
KINGSTON	2	3	2		4	1	1	1			3	17				
KINONDONI						1				1	1	3				
KINSHASA		2	1					2	4	7	6	22				
KINTAMBO	1		2	3	1	2	17	19	21	19	14	99				
KIRKEE											1	1				
KISANGANI			1			1			2			4				
KISARAWA							1				2	3				

(Continued)

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SEROTYPE	YEAR											TOTAL					
	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997						
KISII					1											1	
KITENGE													1				1
KODJOVI					2							1					3
KOESSEN														1			1
KOKETIME	1	1												1			3
KOKOMLEMLE			5	2	2	1	2	2	2	2				2	3		21
KONSTANZ				1													1
KORTRIJK					1												1
KOTTBUS	40	23	7	18	21	42	27	22	49	9	11						269
KPEME							1										1
KRALENDYK				1	4	5	5	3	10	15	4						47
KREFELD	4	5	2	1	1	1	9	3	3	2	1						32
KUA						1	1	1	2	1	1						7
KUILSRIVIER				2													2
KUMASI								1									1
KURU								1									1
LABADI						1		1	2								4
LAGOS		1	3			3	1	1	2	1	1						13
LANDAU																1	1
LANDWASSER							1										1
LANGENSALZA														1			1

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SEROTYPE	YEAR											TOTAL	
	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997		
LANKA	7	7	8	6		1	1	3					33
LANSING		1		1			1						3
LAROCHELLE	1	3	5	2	5	2	3	4	4	4	1		34
LAWDALE	1	1					1			1			4
LAWRA						1							1
LEOBEN						1							1
LEOPOLDVILLE				1									1
LEXINGTON	2	4	2	5	1	3	5	3	1	2	1		29
LICHTENBERG						1							1
LILLE	6	1	1	4	2	4	3	1			3		25
LIMBE							1		1		1		3
LIMETE					1	1				1	6		9
LINDENBURG	14	17	12	12	12	8	11	6	9	5	3		109
LINDI										1			1
LISHABI	1												1
LITCHFIELD	178	172	117	80	94	92	116	93	115	158	105		1320
LIVERPOOL		1	2	3	6	6	1		2	3	3		27
LIVINGSTONE	54	34	52	35	22	27	12	16	13	18	6		289
LOANDA	4				7	3	3				1		18
LOCKLEAZE						1		3	2				6
LOHBRUEGGE			1						2	4			7

(Continued)

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SEROTYPE	YEAR											TOTAL
	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	
LOMALINDA	12	8	8	5	6	10	14	15	15	24	12	129
LOME							1	2		2	2	7
LOMITA	4	2	5	5	3	1	5	1	2	5	3	36
LOMNAVA					2							2
LONDON	61	60	52	40	19	21	14	15	36	23	33	374
LOSANGELES	1									1		2
LOUBOMO	1											1
LOVELACE								1				1
LUCIANA	3			4	2	1		4		1	3	18
LUKE								2				2
MAARSEN							1					1
MADELIA	4	5	5	12	8	10	3	5	8	21	7	88
MAGWA											1	1
MAIDUGURI											1	1
MAKUMIRA								1				1
MALSTATT			1							2		3
MAMPEZA										1		1
MANCHESTER	4		2	1								7
MANGO					1							1
MANHATTAN	74	106	69	50	36	49	130	92	72	101	99	878
MANILA			1	1				1				3

(Continued)

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SALMONELLA ISOLATIONS FROM HUMAN SOURCES
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SEROTYPE	YEAR											TOTAL				
	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997					
MAPO						1	1									3
MARACAIBO		1	2													3
MARICOPA						1										1
MARINA		3	2	5	10	17	30	53	75	81	36	312				
MARSEILLE	1											1				
MARYLAND											1	1				
MATADI				1	2		6	20	10	27	9	75				
MBANDAKA	209	262	190	135	206	130	167	118	154	223	189	1983				
MELEAGRIDIS	15	10	6	18	25	8	15	12	30	207	43	389				
MEMPHIS	1				1		2			1	1	6				
MENDEN	1			1								2				
MENDOZA		1			1	1		1			1	5				
MENHADEN	6	8	2	4	1	5		2	5	14	1	48				
MENSTON					2	2					1	5				
MGULANI										2		2				
MIAMI	49	21	41	28	115	70	98	126	74	52	76	750				
MICHIGAN	1		1	1	1			3	8	1		16				
MIDWAY					1	1						2				
MIKAWASIMA	2	2	5	8	2	7	2	1	7		2	38				
MINNEAPOLIS	6	5	18	6	7	4	1			1		48				
MINNESOTA	11	13	12	22	21	19	28	13	36	28	26	229				

(Continued)

TABLE 3
SALMONELLA ISOLATIONS FROM HUMAN SOURCES
BY SEROTYPE AND YEAR, 1987-1997

SEROTYPE	YEAR											TOTAL			
	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997				
MISSION	1	2						1							4
MISSISSIPPI	166	114	136	175	170	137	156	152	199	180	205	1790			
MJIMMEMA	1											1			
MOERO									2			2			
MOLADE	1	5		1	1	1	1	1		1	1	12			
MONO								1	1			2			
MONS				2	1					2		5			
MONSCHAUI	2	3	5	6	2	9	8	9	9	11	10	74			
MONTEVIDEO	1074	788	794	928	868	559	789	631	685	1227	718	9061			
MOREHEAD						1	1	1	2			5			
MOROTAI				1								1			
MOSCOW				2	1	15				1		19			
MOUNTPLEASANT									1		1	2			
MOWANJUM								1		2		3			
MPOUTO								1			1	2			
MUENCHEN	566	511	451	464	506	449	657	559	754	595	543	6055			
MUENSTER	87	65	51	86	68	47	69	100	87	96	73	829			
MUNDSBURG					1							1			
NACHSHONIM										1		1			
NAESTVED	1											1			
NAGOYA								1			1	2			

(Continued)

TABLE 3
SALMONELLA ISOLATIONS FROM HUMAN SOURCES
BY SEROTYPE AND YEAR, 1987-1997

SEROTYPE	YEAR											TOTAL				
	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997					
NAMIBIA				1									1			2
NANCY	1															1
NAPOLI					1								1			2
NARASHINO										1			1	1	1	4
NCHANGA		1														1
NDOLO							1									1
NEGEV											1		1			2
NESSZIONA															4	4
NEUDORF	1										1					2
NEWBRUNSWICK	7	11	17	22	8	8	5	3	20	22	26	149				
NEWHAW		2	2						4	1	1	10				
NEWINGTON	18	12	21	14	26	25	15	13	17	16	20	197				
NEWLANDS										1		1				
NEWMEXICO	9		2	1		1	3	2			1	19				
NEWPORT	3214	2901	2111	1802	1818	1481	1487	1673	2566	1985	1584	22622				
NEWROCHELLE	1								2	1	1	5				
NEWYORK										3	4	7				
NGILI								1				1				
NIAKHAR	1					1						2				
NIENSTEDTEN	3	1	1		3		1	2				11				
NIGERIA		1								1		2				

(Continued)

TABLE 3
SALMONELLA ISOLATIONS FROM HUMAN SOURCES
BY SEROTYPE AND YEAR, 1987-1997

SEROTYPE	YEAR											TOTAL		
	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997			
NIMA	1			1				1				4	1	9
NITRA			1									3		4
NOLA												1	1	2
NOORDHOEK											1			1
NORWICH	49	49	49	58	32	41	59	98	51	52	56	56	56	594
NOTTINGHAM	1				2	1	1	3	3	3	5	3	5	19
OAKLAND		1	2	3	2	2	3	4	1	4		4		22
OBOGU	3													3
OCHIUGU							1							1
OCHSENZOLL								1					2	3
OERLIKON								1						1
OFFA	1					2	1							4
OHIO	267	281	153	166	132	161	132	101	105	67	100	67	100	1665
OKATIE							1		1			1		3
OLDENBURG		1					1							2
ONARIMON		1												1
ONDERSTEPOORT		2	1						1	2				6
ONIREKE				1				1	1					3
ONTARIO							2							2
ORANIENBURG	517	632	572	501	655	597	522	602	595	690	623	690	623	6506
ORDONEZ		1												1

(Continued)

TABLE 3
SALMONELLA ISOLATIONS FROM HUMAN SOURCES
BY SEROTYPE AND YEAR, 1987-1997

SEROTYPE	YEAR											TOTAL				
	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997					
PLYMOUTH					1	1							1			4
POANO						1							6	2	5	16
POMONA		2	6	4	10	9	7	6	23	29	43	139				
POONA	108	124	199	126	788	218	295	376	531	415	293	3473				
PORTLAND	3	1	1	1			2					8				
PORTSMOUTH	1		2	6	1	1	1	3	1	1	4	21				
POTSDAM	5	10	14	6	7	8	8	6	5	3	10	82				
PRAHA		1			3	2	1	3	1			11				
PRESTON	1				1		1					3				
PULLORUM		1	1	1							1	4				
PUTTEN	2	1		1	4	1	1	1	8	6	5	30				
QUIMBAMBA									3			3				
QUINIELA			1	1	1	1		2			1	7				
RAMATGAN			1					1				2				
RAUS	8			1	2	2		1	2	3		19				
READING	118	128	231	397	396	430	363	257	197	131	167	2815				
REDLANDS					1	1				1	1	4				
REGENT									2			2				
REMO	2	3	1				2		1	2		11				
RHODESIENSE			1	2								3				
RHONE				1								1				

(Continued)

TABLE 3
SALMONELLA ISOLATIONS FROM HUMAN SOURCES
BY SEROTYPE AND YEAR, 1987-1997

SEROTYPE	YEAR											TOTAL
	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	
RICHMOND	3	1	6	4	6	4	4	3	7	6	7	51
RIED		1										1
RIOGRANDE		1	1		1	1			1			5
RISSEN		3				4	6	10	4	5	9	41
ROMANBY							1		5	5	4	15
ROODEPOORT	2										1	3
ROSTOCK			2							1		3
ROTERBERG			2				1	1	1	2		7
ROVANIEMI					1							1
RUBISLAW	46	50	58	65	83	67	58	77	83	71	81	739
RUIRU		1				1						2
SADA					1							1
SAINTPAUL	521	650	509	558	439	529	380	479	467	562	436	5530
SAKA	3					3						6
SALINATIS	2	3	3		2	2		1	3	3		19
SANDIEGO	73	95	71	88	105	100	92	82	117	56	59	938
SANDOW						3	1	2				6
SANGALKAM			1		1							2
SANGERA	1							2	1			4
SANJUAN			2	1								3
SANTIAGO						2			1	1		4

(Continued)

TABLE 3
SALMONELLA ISOLATIONS FROM HUMAN SOURCES
BY SEROTYPE AND YEAR, 1987-1997

SEROTYPE	YEAR											TOTAL				
	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997					
SAO												1				1
SAPHRA	23	8	15	8	10	7	1	6	11	11	41	141				
SCHLEISSHEIM	1	1	5	2	3	3		1	5	9	6	36				
SCHOENEBERG											1	1				
SCHWARZENGRUND	156	136	137	110	108	145	169	167	162	157	144	1591				
SCHWERIN										1		1				1
SELANDIA		1				1						2				
SEMINOLE									1			1				1
SENDAI	1						3		1			5				
SENEGAL				1								1				
SENFTEMBERG	200	154	119	131	140	150	126	130	91	167	180	1588				
SEREMBAN		1					2			1	1	5				
SETUBAL										1		1				1
SHAMBA											1	1				
SHANGANI										1		1				
SHARON									1			1				
SHIPLEY	1			2								3				
SHOMRON												1				1
SHUBRA	3	1		6	5	2	3	3	9	2	3	37				
SIEGBURG	21	2										23				
SIMI									2			2				2

(Continued)

TABLE 3
SALMONELLA ISOLATIONS FROM HUMAN SOURCES
BY SEROTYPE AND YEAR, 1987-1997

SEROTYPE	YEAR											TOTAL
	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	
SUBSPECIES I				1		4	2	23	26	32	22	110
SUBSPECIES II			2	1	12	5	10	9	7	22	8	76
SUBSPECIES III									1	3	4	8
SUBSPECIES IIIA	38	11	9	9	2	4	5	21	20	11	7	137
SUBSPECIES IIIA/IIIB	60	71	53	88	47	58	33	60	37	28	17	552
SUBSPECIES IIIB	25	12	6	15	16	9	19	21	26	13	10	172
SUBSPECIES IV				4	7	6	5	13	31	21	22	109
SUBSPECIES V								1	1			2
SUBSPECIES VI									1	1		2
SUNDSVALL	3	3	1	3	2	3	3	5	17	25	47	112
SUNNYCOVE						1						1
SYDNEY									1	4	1	6
TAKORADI		2		1	3	2	2		1	4	5	20
TAKSONY	2		1		1		2			5	1	12
TALLAHASSEE	3	4	1	5	6	3	8	2	6	5	18	61
TAMALE								1		2		3
TAMBACOUNDA							2		3		1	6
TAMBERMA							1					1
TANANARIVE									1			1
TANGER									1			1
TARSHYNE			2									2

(Continued)

TABLE 3
SALMONELLA ISOLATIONS FROM HUMAN SOURCES
BY SEROTYPE AND YEAR, 1987-1997

SEROTYPE	YEAR											TOTAL			
	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997				
TEDDINGTON				1	1										2
TELAVIV													1		1
TELEKEBIR		1	6	2	1	5	5	8	4	13	12				57
TENNESSEE	71	236	295	158	113	98	133	156	112	96	31				1499
TEXAS	1	1								1					3
THIELALLEE	1		1												2
THOMASVILLE	3	2	1			4	1	2	1	1	2				17
THOMPSON	655	952	925	750	716	690	576	549	625	586	695				7719
TILENE								1	4	7	2				14
TOKOIN						1			3						4
TOOWONG														1	1
TOUCRA								2	3	3					8
TRACHAU						1								1	2
TRAVIS			2											1	3
TRIPOLI	1														1
TRURO					1										1
TSEVIE		1		1				1	1	1					5
TSHIONGWE	1	1	2	2	6	2	2	3	2	4					25
TUCSON	1		3	2		1	1	2	2	1	3				16
TUDU				1											1
TUINDORP		1		2			2		1	1	2				9

(Continued)

TABLE 3
SALMONELLA ISOLATIONS FROM HUMAN SOURCES
BY SEROTYPE AND YEAR, 1987-1997

SEROTYPE	YEAR											TOTAL				
	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997					
TYGERBERG							1						1			4
TYPHI	502	496	544	579	500	449	472	507	442	440	349					5280
TYPHIMURIUM	10555	9716	8630	8510	8780	7720	8436	7972	9147	9002	8289					96757
TYPHIMURIUM VAR COPE	164	183	276	307	215	230	307	393	555	499	827					3956
TYPHISUIS			1												3	4
TYRESOE			1							1						2
UCCLE											1			4		5
UGANDA	15	21	14	11	21	23	29	19	28	63	51					295
UGHELLI		1														1
ULLEVI														1		1
UMBILLO		1														2
UNKNOWN	1526	2246	2365	2566	2947	2136	1649	1469	952	673	382					18911
UPHILL														1		1
UPPSALA		2	1						1	1						5
URBANA	20	26	15	18	15	26	52	63	72	60	57					424
UZARAMO			1	1		3	1	1	5							12
VALDOSTA					1											1
VANCOUVER							1	3	1							5
VEJLE			3	1	1				2						2	9
VICTORIA					1	1		3	1	3	2					11
VIETNAM										1						1

(Continued)

TABLE 3
SALMONELLA ISOLATIONS FROM HUMAN SOURCES
BY SEROTYPE AND YEAR, 1987-1997

SEROTYPE	YEAR											TOTAL			
	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997				
WESTON	1				1										2
WESTPHALIA								1							1
WICHITA								1							1
WIDEMARSH		2		3	1						3	2			11
WIEN	1				2	3	4	3	1						14
WIL											1				1
WILLEMSTAD				1			1		1			1			4
WIPPRA	1				1			2							4
WISBECH												2			2
WORTHINGTON	61	80	76	66	61	56	41	44	50	58	48				641
YABA		1													1
YARRABAH											1				1
YEERONGPILLY											1				1
YOVOKOME	3	1													4
ZAIMAN									1						1
ZANZIBAR		1			1		1	3	2	2	2	2			12
ZERIFIN				1											1
ZONGO					1										1
TOTAL	46359	45410	43321	42338	40443	34688	36917	37522	41222	39035	34608				441863