

TABLE 10

Laboratory confirmed *Shigella* isolates reported to the CDC by Species, State and Year for 1991-2005

Species	State	Year															Total
		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	
All <i>Shigella</i>	Alabama	450	160	341	479	383	110	193	220	63	79	152	352	183	153	247	3565
	Alaska	30	19	21	14	10	59	3	7	5	3	7	1	6	1	15	201
	Arizona	577	399	369	401	815	695	694	348	413	350	302	439	364	247	387	6800
	Arkansas	91	18	100	61	96	100	60	67	27	63	154		79	61	35	1012
	California	4473	5217	5175	3757	5347	3879	3222	3033	2358	2865	2149	2742	2253	1180	1408	49058
	Colorado	216	364	614	529	485	484	199	164	164	221	254	209	327	151	339	4720
	Connecticut	108	131	212	146	148	121	81	66	70	70	60	107	71	68	50	1509
	Delaware	4	7	60	11	125	66	21	38	11	23	16	446	158	11	10	1007
	District of Columbia	45	63	26	19	199	200	8							4	5	569
	Florida	378	263	248	721	319	275	245	539	154	107	44	154	9	16	6	3478
	Georgia	532	560	494	2062	176	173	244	252	83	194	465	895	636	477	473	7716
	Hawaii	80	119	89	193	102	86	55	51	36	33	61	61	42	46	31	1085
	Idaho		13	16	30	74	54	39	15	12	25	15	15	31	13	16	368
	Illinois	759	910	1142	1030	1215	525	842	1308	1018	941	374	771	876	313	314	12338
	Indiana	334	209	173	181	103	71	30	43	118	157	66	38	43	50	46	1662
	Iowa	30	42	45	323	240	115	72	46	62	350	291	67	57	68	58	1866
	Kansas	56	83	110	57	106	32	80	62	57	147	42	62	101	57	114	1166
	Kentucky	204	28	45	83	86	45	40	45	149	121	336	79	70	75	284	1690
	Louisiana	120	87	303	314	378	344	114	288	137	200	238	546	399	284	97	3849
	Maine	4	9	2	4		6				11	3	1	7	6	15	68
	Maryland	50	276	262	201	226	447	176	69	58	115	104	918	463	112	78	3555
	Massachusetts	1387	240	256	209	288	169	299	260	731	262	190	184	221	171	173	5040
	Michigan	193	494	645	329	454	341	249	5	489	610	232	174	217	184	124	4740
	Minnesota	80	90	236	467	166	164	141	334	254	926	500	226	106	57	96	3843
	Mississippi	261	117	382	461	333	179		7	11	7	32	32	19	16	35	1892
	Missouri	139	273	336	292	609	272	161	136	353	466	215	226	186	158	851	4673
	Montana	136	120	12	2	203	28	5	3	3	6	1	1	2	4	4	530
	Nebraska	1	6	1	2	4	4	17	19	68	117				47	79	365
	Nevada	2	6	3	2	19	13	13	20	6	66	50	47	44	57	51	399
	New Hampshire	40	6	10	10	79	26	21	22	17	8	4	14	13	7	10	287
	New Jersey	226	220	274	388	675	342	480	652	236	440	227	364	208	199	176	5107
	New Mexico	303	164	272	235	408	177	192	177	109	119	87	185	209	109	123	2869
	New York	361	451	453	697	548	305	790	828	331	840	511	487	616	588	430	8236
	North Carolina	228	307	1089	1130	593	186	173	183	93	271	186	527	334	133	90	5523
	North Dakota	25	13	13	59	126	58	3	3	2	52	41	7	6	10	2	420
	Ohio	97	77	585	276	260	221	307	153	150	332	1197	429	241	117	111	4553
	Oklahoma	130	97	214	85	132	157	134	213	171	45	75	376	626	379	559	3393
	Oregon	350	144	108	87	113	125	173	156	91	113	113	102	104	78	85	1942
	Pennsylvania	676	400	488	477	535	1593	604	259	183	446	229	363	854	109	139	7355
	Rhode Island	214	163	32	43	65	43	83	13	29	34	25	18	22	16	21	821
	South Carolina	38	68	113	180	115	78	30	99	64	94	124	81	290	286	75	1735
	South Dakota	72	82	87	168	140	54	20	23	10	6	243	45	11	13	90	1064
	Tennessee	193	561	1049	709	440	242	343	958	476	380	127	189	448	590	483	7188
	Texas	875	690	1277	602	898	382	1080	901	877	861	328	2170	4399	2161	2228	19729
	Utah	1014	108	54	235	705	212	95	36	68	84	62	37	60	54	44	2868
	Vermont	4	6	8	2	6	8	2	5	4		6	1	4	5	11	72
	Virginia	257	165	530	466	401	456	226	87	66	350	382	594	251	113	102	4446

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Species	State	Year															Total
		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	
	Washington	369	396	820	398	278	284	212	192	116	414	236	226	191	132	110	4374
	West Virginia	33	18	38		27	31	13	8	5	17	10	9	4	8	1	222
	Wisconsin	260	464	271	154	73	32	29	71	78	56	28	49	85	149	148	1947
	Wyoming			8	2	4	2	1	1	1	3	5	2	5		5	39
	Total	16505	14923	19511	18783	19330	14071	12314	12485	10087	13500	10599	15068	15951	9343	10484	212954
<i>S. boydii</i>	Alabama															2	2
	Alaska			1													1
	Arizona	17	6	5	5	22	73	26	9	13	20	11	14	10	6	7	244
	Arkansas														1		1
	California	171	151	105	81	91	102	105	103	54	65	31	38	55	61	41	1254
	Colorado	4	3	3	3	5	6	10	5	3	8	1	1	3	8	7	70
	Connecticut	2	2		3	3	1	1	3		1				1	2	19
	Delaware			1	1							1				1	4
	District of Columbia	1				2											3
	Florida	2					1	1	1								5
	Georgia	2	1	2	19		1	1		4	6	3	2		12	1	54
	Hawaii		1			1	1		2			2					7
	Idaho								1		1	4	1	3	2		12
	Illinois	9	9	26	10	18	15	16	22	16	7	5	3	6	7	8	177
	Indiana	3			2	1			1	1	1		1	1	1		12
	Iowa		1		1		1				4	4	2		3		16
	Kansas	2			1	1		1	1		1		2				9
	Kentucky		1				2							1	1		5
	Louisiana	1		2		1	1	1		2		2				2	12
	Maine											1					1
	Maryland	2	2	4	3		2	2	2	1	2	2	1		5		28
	Massachusetts	10	2			6	4	10	3	7	6	4	4	9	7	6	78
	Michigan	3	2	3	2	7	1	4		3	3	3	5	4	4	3	47
	Minnesota	1	1		3	4	2	3	3	5	1	2	2	2	3	1	33
	Missouri	3	1		2	1						1					8
	Montana							1					1				2
	Nebraska									1	1				1		3
	Nevada	1				1	4	1	2		1	1				1	12
	New Hampshire												1		1	3	5
	New Jersey	1		3	5	3	3	4	2	3	7	4		5	3	4	47
	New Mexico	7	4	6	6	3	3	1	4	2	5	6	1	6	1	5	60
	New York	4	6	6	7	7	2	8	8	9	8	7	10	4	5		91
	North Carolina	1			2	1	1	1	5	1	3		1	3			19
	Ohio	3		1	4	4	1		2	2		3	1	1		1	23
	Oklahoma			1	3	1			1	2	2		1	1			12
	Oregon	1	6	7	3	2	3	4	5	3	3	4	2	4	1		48
	Pennsylvania	5		2	3	2		1			1	4	1	2	1	1	23
	Rhode Island				2	1	1	3		1			1	1			10
	South Carolina		1	1						1	1	1			1		6
	South Dakota	1													4	5	10
	Tennessee			4	1			1	2		1	2					11
	Texas	43	11	26	20	25	18	25	14	14	10	3	4	23	22	16	274

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		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	
	Utah	1	1		3	1	5	2	1	5	3	5				1	28
	Vermont					1									1	1	3
	Virginia		1	2	2	4	5	2	1	2	2	5	2	1	2	4	35
	Washington	9	6	10	8	9	14	15	5	2	5	3			3		89
	West Virginia												1		1		2
	Wisconsin	2	5		1	1	2	3		1	1	1	1	3		1	22
	Wyoming				1												1
	Total	312	224	221	207	229	275	253	208	158	180	126	104	148	169	124	2938
<i>S. dysenteriae</i>	Alabama		1	1					2							1	5
	Alaska			1													1
	Arizona	6	2	3	3	4	16	8	11	5	4	1	1	3	1	5	73
	Arkansas				1		1										2
	California	86	69	65	51	50	40	27	25	20	23	21	18	12	9	13	529
	Colorado	3	2	7	2	2	1	2	3	2			1	2	2	4	33
	Connecticut		2					1	5				1	2		1	12
	District of Columbia						2										2
	Florida	1	2	1			3		1		1	2					11
	Georgia	1		2	3		1	1	1	1		3					13
	Hawaii						1	1									2
	Idaho											1					1
	Illinois	4	18	2	3	10	4		7	5	1		3	2	2	7	68
	Indiana	2	2	1	1				2				3	1			12
	Kansas		3				1										4
	Kentucky				1				1						2		4
	Louisiana										1				1	1	3
	Maine															2	2
	Maryland	2	2					1			2	1		1		1	10
	Massachusetts	6	2			2	5	3	5	2	2	2	3	2	2	2	38
	Michigan	3		1	1	1	1	2		3	2			3			17
	Minnesota			1	2	1	1	2	1	2		3	1	1	1		16
	Missouri	1											1			1	3
	Montana		1														1
	Nebraska		1														1
	Nevada			1													1
	New Hampshire							1									1
	New Jersey	2	1	2	1		5	2	5	1	3	3		2	1		28
	New Mexico	2		1	2		1	2	2				2				12
	New York	4	5		4	4	1	3	2	1	7		3	4		2	40
	North Carolina	1					1	2	1	1					1		7
	North Dakota		2														2
	Ohio				1		1			1	1		1	1			6
	Oklahoma	2	1				1	1									5
	Oregon		1	1	2	1	2	4	2	1	1	1			1	1	18
	Pennsylvania		2		1	2		3			1	4	3	2	2	1	21
	Rhode Island		2					2		1		1					6
	Tennessee			3	2			1						1	2		9
	Texas	8	1	6	7	5	5	4	9	1	2	1		2	6	5	62

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		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	
	Utah	1			1						1	1	1				5
	Vermont					1											1
	Virginia	1		1	2	2	1	1	3		1	2				2	16
	Washington	7	3	5	2	5	5	4	1	2	4	1	1	2	2		44
	Wisconsin	2	1				2								2	4	11
	Wyoming				1												1
	Total	145	126	105	94	90	103	79	87	49	57	48	43	43	37	53	1159
<i>S. flexneri</i>	Alabama	3		2	11	5	7	7	5	5	8	8	7	10	7	10	95
	Alaska	4	2	6	4		6	1		4		3		4	1	4	39
	Arizona	259	225	212	197	263	279	287	202	192	158	140	112	134	136	103	2899
	Arkansas	1	2	1	2		2		4	2	4	2		7	28	11	66
	California	1831	1689	1478	1323	1269	1130	1000	767	631	610	477	511	548	365	349	13978
	Colorado	71	52	44	61	87	83	58	57	64	55	40	57	65	50	94	938
	Connecticut	13	26	13	25	18	15	23	15	20	15	21	17	18	24	17	280
	Delaware	1	1	1	2	3		5	1	5	11	4	3	7	6	3	53
	District of Columbia	24	18	13	15	28	10	4							3	4	119
	Florida	4	8	9	5	12	10	11	8	10	7	9	8		6		107
	Georgia	27	32	44	198	41	30	26	43	47	53	51	57	61	75	76	861
	Hawaii	57	72	63	68	57	67	31	25	25	17	39	32	33	34	21	641
	Idaho		3	7	13	2	4	9	9	6	8	3	3	8	7	7	89
	Illinois	222	208	204	157	192	167	124	163	159	110	65	81	103	111	44	2110
	Indiana	24	8	12	17	17	14	8	11	13	15	11	11	12	12	11	196
	Iowa	8	7	5	11	9	13	15	6	9	10	6	11	4	9	13	136
	Kansas	13	7	6	9	5	9	4	12	11	7	7	5	9	8	8	120
	Kentucky	4		2	6	2		13	2		2	2	2	11	11	9	66
	Louisiana	16	8	13	10	12	14	11	15	5	5	3	27	26	21	13	199
	Maine	1	4		1		6				1			3	2	6	24
	Maryland	11	31	45	61	32	32	18	29	21	19	34	26	43	33	32	467
	Massachusetts	71	60	69	66	73	50	90	81	60	43	53	49	61	47	48	921
	Michigan	45	82	51	39	59	54	34		37	30	42	43	41	27	22	606
	Minnesota	20	20	16	75	28	53	40	39	37	22	30	34	28	19	26	487
	Mississippi	1	2		1				2		1	4	6	3	3		23
	Missouri	18	8	7	10	8	11	11	11	14	18	17	23	11	10	22	199
	Montana	9	1	1	1	6	1		2		1			1	2	1	26
	Nebraska						1		1	15	10				4	1	32
	Nevada	1	2			5		6	8	6	14	17	9	9	16	12	105
	New Hampshire	2	3	3	2	3	3	2	2	7	3	1	5	5	2	2	45
	New Jersey	43	42	42	49	69	49	46	85	59	44	38	16	22	56	13	673
	New Mexico	110	75	89	52	78	65	74	53	48	38	29	35	52	39	40	877
	New York	122	93	125	128	107	81	101	126	93	86	139	58	57	59	49	1424
	North Carolina	26	23	30	22	32	20	34	23	24	22	35	32	25	11	23	382
	North Dakota	1	3	5			1	1	1	1	1	4		5			23
	Ohio	10	9	6	5	9	16	7	13	10	21	20	13	24	33	22	218
	Oklahoma	11	9	4	5	14	8	4	3	6	4	6	8	10	7	7	106
	Oregon	31	19	47	32	37	61	54	60	51	38	56	25	42	24	21	598
	Pennsylvania	62	42	44	36	30	49	41	36	24	24	17	32	25	39	38	539
	Rhode Island	7	13	5	12	19	18	8	4	10	12	9	7	5	8	4	141

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		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	
	South Carolina	7	9	1	7	5	3	7	5	1	3	7	7	5	6	14	87
	South Dakota	55	32	28	16	21	17	11	9	8	2	6	4	2		1	212
	Tennessee	12	14	14	13	21	14	20	9	11	10	12	17	10	20	16	213
	Texas	240	137	104	111	141	75	149	115	161	108	60	41	85	101	85	1713
	Utah	41	13	24	29	23	8	50	21	21	38	27	16	18	19	20	368
	Vermont		1	2		2	2			2		4	1	3	1	1	19
	Virginia	24	15	28	33	43	15	15	27	19	19	22	26	16	37	31	370
	Washington	111	97	115	141	120	112	101	93	66	89	79	64	61	53	46	1348
	West Virginia			2			2				1	2	1	1		1	10
	Wisconsin	38	23	14	20	12	16	12	4	4	3	7	5	12	11	29	210
	Wyoming			5			1			1	1		2				10
	Total	3712	3250	3061	3101	3019	2704	2573	2207	2025	1821	1668	1549	1745	1603	1430	35468
<i>S. sonnei</i>	Alabama	361	111	200	356	281	103	184	215	58	71	144	345	173	146	234	2982
	Alaska	26	17	13	10	10	53	2	7	1	3	4	1	2		11	160
	Arizona	294	166	149	196	523	327	373	126	203	168	140	308	216	104	271	3564
	Arkansas	89	16	99	58	96	97	60	63	25	59	152		72	32	24	942
	California	1632	2580	2806	1657	3126	1993	1508	1568	1227	1700	1237	1779	1291	533	708	25345
	Colorado	112	245	444	329	365	394	129	99	95	151	144	129	243	88	184	3151
	Connecticut	93	101	199	117	127	104	57	43	48	53	38	87	50	42	29	1188
	Delaware	3	6	58	8	122	66	16	37	6	12	11	443	151	5	6	950
	District of Columbia	20	45	12	4	166	188	4							1	1	441
	Florida	371	252	237	694	305	261	233	529	144	99	32	146	9	10	6	3328
	Georgia	293	404	68	149	131	141	213	205	31	123	407	835	571	387	395	4353
	Hawaii	23	46	26	125	44	17	23	24	11	16	20	29	9	12	10	435
	Idaho		10	9	17	72	50	30	5	6	16	6	10	20	4	9	264
	Illinois	524	674	910	860	995	339	702	1116	835	820	303	683	764	192	33	9750
	Indiana	238	168	160	161	85	57	22	29	104	141	52	23	27	37	35	1339
	Iowa	18	27	34	263	231	101	57	40	53	336	279	54	53	56	45	1647
	Kansas	41	73	104	47	100	22	75	49	46	139	35	55	92	49	106	1033
	Kentucky	200	27	43	76	84	43	27	42	149	119	334	77	58	61	275	1615
	Louisiana	103	78	288	304	365	329	102	273	130	194	233	519	373	259	81	3631
	Maine	3	5	2	3						8		1	4	4	7	37
	Maryland	35	239	213	134	194	413	154	38	36	91	66	891	417	68	43	3032
	Massachusetts	1300	176	187	143	206	109	194	171	662	211	127	124	148	115	117	3990
	Michigan	142	408	590	287	387	285	209	5	445	575	185	125	169	153	99	4064
	Minnesota	42	54	166	385	133	105	95	290	204	887	455	181	73	34	69	3173
	Mississippi	26	14	98	217	146	86		5	11	6	28	26	16	13	35	727
	Missouri	117	264	329	280	599	260	150	125	339	448	197	199	175	148	828	4458
	Montana	122	118	11	1	196	27	4	1	3	5	1		1	2	3	495
	Nebraska	1	5	1	2	4	3	17	18	51	106				10	27	245
	Nevada		4	2	2	13	9	4	10		51	32	36	33	17	29	242
	New Hampshire	29	3	7	8	76	21	18	20	10	5	3	8	8	4	5	225
	New Jersey	180	177	222	331	599	285	428	558	171	385	181	348	179	138	159	4341
	New Mexico	184	85	176	175	327	108	111	118	59	76	52	144	151	69	78	1913
	New York	231	347	321	557	427	219	677	689	219	735	359	415	551	505	352	6604
	North Carolina	200	284	1059	1105	560	164	136	154	67	246	151	494	306	121	67	5114
	North Dakota	20	5	5	37	95	47	2	2	1	51	13	4	1		2	285

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		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	
	Ohio	84	68	575	266	246	203	295	137	135	308	1166	414	215	83	82	4277
	Oklahoma	116	87	209	77	116	147	129	208	163	39	69	366	613	371	551	3261
	Oregon	317	116	53	50	73	59	111	89	36	70	48	70	58	52	63	1265
	Pennsylvania	609	356	442	437	501	1544	559	223	157	416	204	327	825	66	99	6765
	Rhode Island	144	147	27	29	45	24	70	9	17	22	15	10	16	8	17	600
	South Carolina	31	58	111	172	110	75	23	94	62	90	115	74	285	279	60	1639
	South Dakota	16	50	59	152	119	37	9	14	2	4	237	41	9	9	84	842
	Tennessee	181	547	1028	692	418	228	321	947	463	338	102	158	353	501	438	6715
	Texas	583	540	1141	464	726	284	902	748	668	656	251	429	1358	1317	1740	11807
	Utah	889	94	30	200	680	199	43	14	42	42	29	20	42	35	23	2382
	Vermont	4	3	6	2	2	6	2	5	2		2		1	3	9	47
	Virginia	232	148	498	429	351	435	207	56	45	326	351	564	234	73	64	4013
	Washington	242	290	680	245	143	153	92	93	46	316	151	159	128	74	64	2876
	West Virginia	25	15	24		27	29	13	8	5	16	8	7	3	7		187
	Wisconsin	188	353	205	133	60	12	14	67	73	52	20	43	70	136	113	1539
	Wyoming			3		4	1	1	1		2	4		5		5	26
	Total	10734	10106	14339	12446	14811	10262	8807	9387	7366	10803	8193	11201	10621	6433	7795	153304
Unknown	Alabama	86	48	138	112	97											481
	Arizona	1				3						10	4	1		1	20
	Arkansas	1															1
	California	753	728	721	645	811	614	582	570	426	467	383	396	347	212	297	7952
	Colorado	26	62	116	134	26					7	69	21	14	3	50	528
	Connecticut				1					2	1	1	2	1	1	1	10
	District of Columbia			1		3											4
	Florida		1	1	22	2						1					27
	Georgia	209	123	378	1693	4		3	3		12	1	1	4	3	1	2435
	Idaho											1	1				2
	Illinois		1								3	3	1	1	1	1	222
	Indiana	67	31										3		2		103
	Iowa	4	7	6	48								2				67
	Louisiana		1												3		4
	Maine										2	2					4
	Maryland		2		3			1			1	1		2	6	2	18
	Massachusetts					1	1	2				4	4	1			13
	Michigan		2								1		2	1			6
	Minnesota	17	15	53	2		3	1	1	6	16	10	8	2			134
	Mississippi	234	101	284	243	187	93										1142
	Missouri					1	1						3				5
	Montana	5				1											6
	Nebraska										1				32	51	84
	Nevada							2					2	2	24	9	39
	New Hampshire	9					2										11
	New Jersey			5	2	4			2	2	1	1			1		18
	New Mexico							4					3				7
	New York			1	1	3	2	1	3	9	4	6	1		19	27	77
	North Carolina				1												1
	North Dakota	4	3	3	22	31	10					24	3		10		110

TABLE 10

Laboratory confirmed *Shigella* isolates reported to the CDC by Species, State and Year for 1991-2005

Species	State	Year															Total
		1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	
	Ohio			3		1		5	1	2	2	8			1	6	29
	Oklahoma	1				1	1		1			1	2	1	1		9
	Oregon	1	2								1	4	5				13
	Pennsylvania									2	4				1		7
	Rhode Island	63	1														64
	South Carolina				1							1				1	3
	Tennessee				1	1				2	31	11	14	84	67	29	240
	Texas	1	1			1			15	33	85	13	1696	2931	715	382	5873
	Utah	82			2	1											85
	Vermont		2														2
	Virginia		1	1		1		1			2	2	2		1	1	12
	Washington			10	2	1						2	2				17
	West Virginia	8	3	12													23
	Wisconsin	30	82	52												1	165
	Wyoming											1					1
	Total	1602	1217	1785	2935	1181	727	602	596	489	639	564	2171	3394	1101	1082	20085