

TABLE 1

Laboratory-confirmed *Shigella* isolates reported to CDC, by species, 2007

Species	Reported	Percent
<i>S. boydii</i>	61	0.6
<i>S. dysenteriae</i>	23	0.2
<i>S. flexneri</i>	1023	9.3
<i>S. sonnei</i>	8519	77.5
Subtotal	9626	87.5
Unknown	1370	12.5
Subtotal	1370	12.5
Total	10996	100

TABLE 2

Laboratory-confirmed *Shigella* isolates reported to CDC, serotype, 2007

Species	Serotype	Reported	Percent of Total Frequency
<i>S. boydii</i>	<i>boydii</i> 1	3	0.03
	<i>boydii</i> 12	2	0.02
	<i>boydii</i> 14	7	0.06
	<i>boydii</i> 2	14	0.13
	<i>boydii</i> 20	1	0.01
	<i>boydii</i> 4	1	0.01
	<i>boydii</i> 5	2	0.02
	<i>boydii</i> 8	3	0.03
	<i>boydii</i> unspecified	28	0.25
	Subtotal	61	0.55
<i>S. dysenteriae</i>	<i>dysenteriae</i> 1	3	0.03
	<i>dysenteriae</i> 2	4	0.04
	<i>dysenteriae</i> 3	3	0.03
	<i>dysenteriae</i> 4	1	0.01
	<i>dysenteriae</i> unspecified	12	0.11
Subtotal	23	0.21	
<i>S. flexneri</i>	<i>flexneri</i> 1 unspecified	95	0.86
	<i>flexneri</i> 1a	13	0.12
	<i>flexneri</i> 1b	55	0.50
	<i>flexneri</i> 2 unspecified	100	0.91
	<i>flexneri</i> 2a	125	1.14
	<i>flexneri</i> 2b	24	0.22
	<i>flexneri</i> 3 unspecified	48	0.44
	<i>flexneri</i> 3a	33	0.30
	<i>flexneri</i> 3b	14	0.13
	<i>flexneri</i> 4 unspecified	45	0.41
	<i>flexneri</i> 4a	51	0.46
	<i>flexneri</i> 4b	1	0.01
	<i>flexneri</i> 4c	1	0.01
	<i>flexneri</i> 5 unspecified	2	0.02
	<i>flexneri</i> 6	30	0.27
	<i>flexneri</i> 88-893	4	0.04
	<i>flexneri</i> unspecified	344	3.13
	<i>flexneri</i> variant x	6	0.05
	<i>flexneri</i> variant y	32	0.29
	Subtotal	1023	9.30
<i>S. sonnei</i>	<i>sonnei</i>	8519	77.47
Subtotal	8519	77.47	
Unknown	Unknown	1370	12.46
Subtotal	1370	12.46	
All <i>Shigella</i>	Total	10996	100.00

TABLE 3

Laboratory-confirmed *Shigella* isolates reported to CDC, by species and patient's age group and sex, 2007

Species	Age Group	Female	Male	Unknown	Total
<i>S. boydii</i>	< 1 Year	0	1	0	1
	1 to 4 Years	5	7	0	12
	5 to 9 Years	4	4	0	8
	10 to 19 Years	0	2	0	2
	20 to 29 Years	1	4	1	6
	30 to 39 Years	2	1	0	3
	40 to 49 Years	2	2	0	4
	50 to 59 Years	4	4	0	8
	60 to 69 Years	1	0	0	1
	70 to 79 Years	1	2	1	4
	80+ Years	0	1	0	1
	Unknown Age	0	1	10	11
	Total		20	29	12
<i>S. dysenteriae</i>	< 1 Year	0	1	1	2
	1 to 4 Years	1	3	0	4
	5 to 9 Years	0	5	0	5
	10 to 19 Years	1	0	0	1
	30 to 39 Years	1	1	0	2
	40 to 49 Years	2	1	0	3
	50 to 59 Years	0	0	1	1
	80+ Years	1	0	0	1
	Unknown Age	1	0	3	4
	Total		7	11	5
<i>S. flexneri</i>	< 1 Year	11	10	5	26
	1 to 4 Years	127	125	15	267
	5 to 9 Years	76	65	5	146
	10 to 19 Years	37	31	7	75
	20 to 29 Years	35	75	10	120
	30 to 39 Years	25	80	6	111
	40 to 49 Years	21	73	13	107
	50 to 59 Years	22	36	3	61
	60 to 69 Years	10	13	2	25
	70 to 79 Years	5	16	0	21
	80+ Years	2	2	0	4
	Unknown Age	7	5	48	60
	Total		378	531	114
<i>S. sonnei</i>	< 1 Year	77	78	27	182
	1 to 4 Years	1214	1296	248	2758
	5 to 9 Years	1243	1143	236	2622
	10 to 19 Years	377	317	65	759
	20 to 29 Years	410	173	48	631
	30 to 39 Years	337	170	40	547

TABLE 3

Laboratory-confirmed *Shigella* isolates reported to CDC, by species and patient's age group and sex, 2007

Species	Age Group	Female	Male	Unknown	Total
	40 to 49 Years	215	106	16	337
	50 to 59 Years	154	79	12	245
	60 to 69 Years	74	53	8	135
	70 to 79 Years	38	18	3	59
	80+ Years	15	6	1	22
	Unknown Age	42	51	129	222
	Total	4196	3490	833	8519
Unknown	< 1 Year	8	15	2	25
	1 to 4 Years	141	167	42	350
	5 to 9 Years	154	133	25	312
	10 to 19 Years	63	62	10	135
	20 to 29 Years	112	44	5	161
	30 to 39 Years	61	32	11	104
	40 to 49 Years	29	38	3	70
	50 to 59 Years	31	17	4	52
	60 to 69 Years	18	14	1	33
	70 to 79 Years	5	12	1	18
	80+ Years	20	19	3	42
	Unknown Age	29	20	19	68
	Total	671	573	126	1370
All <i>Shigella</i>	< 1 Year	96	105	35	236
	1 to 4 Years	1488	1598	305	3391
	5 to 9 Years	1477	1350	266	3093
	10 to 19 Years	478	412	82	972
	20 to 29 Years	558	296	64	918
	30 to 39 Years	426	284	57	767
	40 to 49 Years	269	220	32	521
	50 to 59 Years	211	136	20	367
	60 to 69 Years	103	80	11	194
	70 to 79 Years	49	48	5	102
	80+ Years	38	28	4	70
	Unknown Age	79	77	209	365
	Total	5272	4634	1090	10996

TABLE 4

Laboratory-confirmed *Shigella* isolates reported to CDC, by species and year, 1997-2007

Species	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	Total
<i>S. boydii</i>	253	208	156	180	126	104	148	169	124	114	61	1643
<i>S. dysenteriae</i>	79	87	49	57	48	43	43	37	53	46	23	565
<i>S. flexneri</i>	2573	2207	2025	1821	1668	1549	1745	1603	1435	1477	1023	19126
<i>S. sonnei</i>	8807	9387	7366	10803	8193	11201	10621	6433	7809	7471	8519	96610
Unknown	602	596	489	639	564	2171	3394	1101	1082	1228	1370	13236
Total	12314	12485	10085	13500	10599	15068	15951	9343	10503	10336	10996	131180

TABLE 5

Median age (years) of persons with laboratory-confirmed *Shigella* isolates reported to CDC,
by species and year, 1997-2007

Species	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
<i>S. boydii</i>	19	21	8	25	25	21	17	21	25	10	26
<i>S. dysenteriae</i>	18	35	28	10	28	29	22	9	25	20	8
<i>S. flexneri</i>	16	17	10	10	15	21	23	20	20	18	15
<i>S. sonnei</i>	7	7	7	8	8	7	7	7	7	7	6
Unknown	25	6	7	13	23	6	6	7	8	8	9

NOTE:

* Medians for 1998 and 1999 do not include California isolates because age information is not available for California before 2000.

TABLE 6

Laboratory-confirmed *Shigella* isolates reported to CDC, by species, serotype, and year, 1997-2007

Species	Serotype	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	Total	
<i>S. boydii</i>	<i>boydii</i> 1	12	12	13	13	11	7	10	10	8	9	3	108	
	<i>boydii</i> 2	54	43	28	38	26	22	29	20	11	15	14	300	
	<i>boydii</i> 3	2	2	2	2	3	0	0	0	0	0	0	11	
	<i>boydii</i> 4	20	12	16	15	4	10	9	15	4	3	1	109	
	<i>boydii</i> 5	3	0	2	7	2	0	1	3	0	0	2	20	
	<i>boydii</i> 6	0	2	5	4	1	2	0	0	0	0	0	14	
	<i>boydii</i> 8	4	1	0	2	2	0	2	2	1	1	3	18	
	<i>boydii</i> 9	1	0	0	0	1	0	0	0	0	0	0	2	
	<i>boydii</i> 10	9	5	5	0	1	2	2	3	2	1	0	30	
	<i>boydii</i> 11	0	1	2	2	0	0	0	0	0	0	0	5	
	<i>boydii</i> 12	2	2	3	2	6	2	1	1	0	2	2	23	
	<i>boydii</i> 14	11	5	8	5	3	1	1	3	3	6	7	53	
	<i>boydii</i> 15	1	0	0	2	4	0	1	0	2	0	0	10	
	<i>boydii</i> 18	2	2	1	0	0	1	0	0	0	2	0	8	
	<i>boydii</i> 19	2	4	1	0	0	0	0	0	0	0	0	7	
	<i>boydii</i> 20	0	0	0	0	0	0	1	1	2	0	1	5	
	<i>boydii</i> unspecified	130	117	70	88	62	57	91	111	91	75	28	920	
		Subtotal	253	208	156	180	126	104	148	169	124	114	61	1643
	<i>S. dysenteriae</i>	<i>dysenteriae</i> 1	6	3	6	9	1	1	5	4	3	2	3	43
		<i>dysenteriae</i> 2	17	37	12	5	8	5	10	4	5	4	4	111
<i>dysenteriae</i> 3		10	9	4	3	4	1	2	4	4	2	3	46	
<i>dysenteriae</i> 4		0	1	0	3	0	5	2	1	4	3	1	20	
<i>dysenteriae</i> 5		0	0	0	0	0	1	0	0	0	0	0	1	
<i>dysenteriae</i> 6		1	0	0	0	0	0	0	0	1	0	0	2	
<i>dysenteriae</i> 7		0	0	1	0	0	0	0	0	0	1	0	2	
<i>dysenteriae</i> 8		0	0	1	0	0	2	0	0	0	0	0	3	
<i>dysenteriae</i> 9		5	0	1	1	3	3	1	0	0	0	0	14	
<i>dysenteriae</i> 10		0	0	0	1	0	2	0	0	0	0	0	3	
<i>dysenteriae</i> 11		2	0	0	0	0	0	0	0	0	0	0	2	
<i>dysenteriae</i> 12		0	0	0	0	0	0	0	2	1	2	0	5	
<i>dysenteriae</i> 13		0	0	0	0	0	0	0	0	0	1	0	1	
<i>dysenteriae</i> 14		0	0	0	0	0	0	1	0	0	0	0	1	
<i>dysenteriae</i> unspecified		38	37	24	35	32	23	22	22	34	31	12	310	
<i>dysenteriae</i> 3162-96		0	0	0	0	0	0	0	0	1	0	0	1	
		Subtotal	79	87	49	57	48	43	43	37	53	46	23	565
<i>S. flexneri</i>	<i>flexneri</i> 1 unspecified	238	200	169	145	136	110	100	98	88	102	95	1481	
	<i>flexneri</i> 1a	6	9	7	5	11	9	6	1	3	12	13	82	
	<i>flexneri</i> 1b	18	26	25	13	19	26	33	27	34	38	55	314	
	<i>flexneri</i> 2 unspecified	423	395	361	293	226	183	186	185	109	152	100	2613	
	<i>flexneri</i> 2a	85	102	134	100	147	103	95	89	88	107	125	1175	
	<i>flexneri</i> 2b	11	20	13	33	17	14	17	10	17	22	24	198	
	<i>flexneri</i> 3 unspecified	248	155	93	96	95	70	113	112	53	67	48	1150	

TABLE 6

Laboratory-confirmed *Shigella* isolates reported to CDC, by species, serotype, and year, 1997-2007

Species	Serotype	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	Total
	<i>flexneri</i> 3a	26	28	65	55	34	51	79	53	31	38	33	493
	<i>flexneri</i> 3b	11	12	9	12	12	16	12	13	17	7	14	135
	<i>flexneri</i> 4 unspecified	108	116	75	72	67	74	61	69	50	54	45	791
	<i>flexneri</i> 4a	13	13	34	35	55	53	49	53	47	37	51	440
	<i>flexneri</i> 4b	0	4	0	0	0	5	6	0	1	5	1	22
	<i>flexneri</i> 4c	0	0	0	0	0	0	1	0	0	0	1	2
	<i>flexneri</i> 5 unspecified	47	56	28	23	17	9	10	3	2	2	2	199
	<i>flexneri</i> 5a	0	0	0	0	0	0	1	2	1	0	0	4
	<i>flexneri</i> 5b	0	0	0	0	0	0	0	0	0	1	0	1
	<i>flexneri</i> 6	118	78	79	68	71	59	58	42	28	61	30	692
	<i>flexneri</i> unspecified	1214	985	916	853	738	755	892	814	838	746	344	9095
	<i>flexneri</i> variant x	3	6	2	2	2	4	6	5	1	3	6	40
	<i>flexneri</i> variant y	4	2	15	16	21	8	15	26	26	22	32	187
	<i>flexneri</i> 88-893	0	0	0	0	0	0	5	1	1	1	4	12
	Subtotal	2573	2207	2025	1821	1668	1549	1745	1603	1435	1477	1023	19126
<i>S. sonnei</i>	<i>sonnei</i>	8807	9387	7366	10803	8193	11201	10621	6433	7809	7471	8519	96610
	Subtotal	8807	9387	7366	10803	8193	11201	10621	6433	7809	7471	8519	96610
Unknown	Unknown	602	596	489	639	564	2171	3394	1101	1082	1228	1370	13236
	Subtotal	602	596	489	639	564	2171	3394	1101	1082	1228	1370	13236
All Shigella	Total	12314	12485	10085	13500	10599	15068	15951	9343	10503	10336	10996	131180

TABLE 7

Laboratory-confirmed *Shigella* isolates reported to CDC, by species, serotype and month of isolation, 2007

Species	Serotype	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
<i>S. boydii</i>	<i>boydii</i> 1	1	0	0	0	0	1	0	1	0	0	0	0	3
	<i>boydii</i> 2	1	0	6	1	0	0	1	2	0	0	3	0	14
	<i>boydii</i> 4	0	0	0	1	0	0	0	0	0	0	0	0	1
	<i>boydii</i> 5	0	0	0	0	0	0	2	0	0	0	0	0	2
	<i>boydii</i> 8	1	1	0	0	0	0	1	0	0	0	0	0	3
	<i>boydii</i> 12	0	2	0	0	0	0	0	0	0	0	0	0	2
	<i>boydii</i> 14	1	0	0	0	0	2	2	0	0	0	1	1	7
	<i>boydii</i> 20	0	0	0	0	0	1	0	0	0	0	0	0	1
	<i>boydii</i> unspecified	4	2	2	1	1	2	4	3	3	2	3	1	28
	Subtotal	8	5	8	3	1	6	10	6	3	2	7	2	61
<i>S. dysenteriae</i>	<i>dysenteriae</i> 1	0	0	0	0	0	0	0	0	1	2	0	0	3
	<i>dysenteriae</i> 2	0	0	0	0	1	0	0	0	1	0	0	2	4
	<i>dysenteriae</i> 3	0	0	0	0	0	1	0	2	0	0	0	0	3
	<i>dysenteriae</i> 4	0	0	0	1	0	0	0	0	0	0	0	0	1
	<i>dysenteriae</i> unspecified	1	2	1	0	0	1	2	2	0	0	1	2	12
	Subtotal	1	2	1	1	1	2	2	4	2	2	1	4	23
<i>S. flexneri</i>	<i>flexneri</i> 1 unspecified	3	6	9	8	2	4	16	15	14	8	5	5	95
	<i>flexneri</i> 1a	1	1	0	0	3	1	1	2	1	3	0	0	13
	<i>flexneri</i> 1b	4	0	5	4	11	7	5	9	4	3	2	1	55
	<i>flexneri</i> 2 unspecified	5	1	6	2	5	12	15	17	14	7	10	6	100
	<i>flexneri</i> 2a	13	7	7	6	12	13	20	12	11	6	11	7	125
	<i>flexneri</i> 2b	1	3	2	3	2	2	1	2	5	2	0	1	24
	<i>flexneri</i> 3 unspecified	3	5	7	2	4	3	3	3	3	2	8	5	48
	<i>flexneri</i> 3a	1	6	0	2	4	7	3	3	1	2	3	1	33
	<i>flexneri</i> 3b	1	1	2	0	1	2	0	2	0	4	1	0	14
	<i>flexneri</i> 4 unspecified	2	7	2	7	0	4	5	2	5	3	3	5	45
	<i>flexneri</i> 4a	8	5	2	1	3	5	2	8	2	4	4	7	51
	<i>flexneri</i> 4b	0	1	0	0	0	0	0	0	0	0	0	0	1
	<i>flexneri</i> 4c	0	0	0	1	0	0	0	0	0	0	0	0	1
	<i>flexneri</i> 5 unspecified	0	1	0	0	0	0	0	0	0	0	0	1	2
	<i>flexneri</i> 6	7	0	2	2	1	0	6	3	1	2	3	3	30
	<i>flexneri</i> unspecified	38	29	38	27	21	30	34	29	24	25	22	27	344
	<i>flexneri</i> variant x	0	0	0	0	0	0	0	3	1	1	1	0	6
	<i>flexneri</i> variant y	1	3	0	0	4	2	3	5	3	2	5	4	32
	<i>flexneri</i> 88-893	0	0	0	0	0	0	0	0	1	0	2	1	4
	Subtotal	88	76	82	65	73	92	114	115	90	74	80	74	1023
<i>S. sonnei</i>	<i>sonnei</i>	362	375	397	616	755	767	763	767	758	1230	1002	727	8519
	Subtotal	362	375	397	616	755	767	763	767	758	1230	1002	727	8519
Unknown	Unknown	103	53	50	61	93	111	153	142	118	199	128	159	1370
	Subtotal	103	53	50	61	93	111	153	142	118	199	128	159	1370
All Shigella	Total	562	511	538	746	923	978	1042	1034	971	1507	1218	966	10996

TABLE 8

Laboratory-confirmed *Shigella* isolates reported to CDC, by species, serotype and month, 1997-2007

Species	Serotype	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
<i>S. boydii</i>	<i>boydii</i> 1	6	4	6	8	6	9	10	14	21	10	4	10	108
	<i>boydii</i> 2	20	20	22	24	28	25	31	35	28	36	23	8	300
	<i>boydii</i> 3	1	2	0	1	2	3	0	0	2	0	0	0	11
	<i>boydii</i> 4	5	8	4	5	8	6	16	14	19	10	6	8	109
	<i>boydii</i> 5	1	2	0	1	2	3	4	0	2	1	4	0	20
	<i>boydii</i> 6	1	1	0	0	0	2	2	2	2	4	0	0	14
	<i>boydii</i> 8	1	3	2	1	0	1	2	6	0	0	0	2	18
	<i>boydii</i> 9	1	0	0	0	0	0	0	0	0	1	0	0	2
	<i>boydii</i> 10	0	0	2	3	2	4	3	7	5	0	3	1	30
	<i>boydii</i> 11	1	0	1	0	0	0	1	1	1	0	0	0	5
	<i>boydii</i> 12	2	4	3	1	1	3	2	5	1	1	0	0	23
	<i>boydii</i> 14	3	1	0	4	8	4	11	8	4	4	3	3	53
	<i>boydii</i> 15	0	0	0	1	4	0	1	1	1	1	0	1	10
	<i>boydii</i> 18	0	2	0	0	2	0	0	2	0	1	0	1	8
	<i>boydii</i> 19	2	0	1	0	1	0	0	1	1	1	0	0	7
	<i>boydii</i> 20	1	0	0	0	1	1	0	1	0	0	0	1	5
	<i>boydii</i> unspecified	55	51	50	44	78	83	90	114	101	115	74	65	920
	Subtotal	100	98	91	93	143	144	173	211	188	185	117	100	1643
<i>S. dysenteriae</i>	<i>dysenteriae</i> 1	1	3	1	3	3	4	6	8	7	3	1	3	43
	<i>dysenteriae</i> 2	3	16	18	10	2	7	13	14	9	7	6	6	111
	<i>dysenteriae</i> 3	3	1	5	4	2	5	5	9	5	2	3	2	46
	<i>dysenteriae</i> 4	2	3	1	1	3	3	1	2	2	0	1	1	20
	<i>dysenteriae</i> 5	0	0	0	0	0	0	0	0	1	0	0	0	1
	<i>dysenteriae</i> 6	0	0	0	0	0	0	0	1	0	0	1	0	2
	<i>dysenteriae</i> 7	0	0	0	0	1	0	0	0	0	1	0	0	2
	<i>dysenteriae</i> 8	0	0	0	0	0	0	0	1	1	0	1	0	3
	<i>dysenteriae</i> 9	0	4	2	1	2	0	0	1	3	0	1	0	14
	<i>dysenteriae</i> 10	0	0	0	0	0	0	1	0	2	0	0	0	3
	<i>dysenteriae</i> 11	0	0	0	0	1	1	0	0	0	0	0	0	2
	<i>dysenteriae</i> 12	1	0	0	0	1	0	0	0	1	1	1	0	5
	<i>dysenteriae</i> 13	0	0	0	1	0	0	0	0	0	0	0	0	1
	<i>dysenteriae</i> 14	0	0	0	0	0	0	0	0	0	1	0	0	1
	<i>dysenteriae</i> unspecified	20	17	35	31	18	16	20	60	29	24	21	19	310
	<i>dysenteriae</i> 3162-96	0	0	0	0	0	0	0	0	0	0	1	0	1
	Subtotal	30	44	62	51	33	36	46	96	60	39	37	31	565
<i>S. flexneri</i>	<i>flexneri</i> 1 unspecified	103	81	109	104	128	118	150	166	157	167	100	98	1481
	<i>flexneri</i> 1a	5	5	7	3	9	6	12	7	5	11	9	3	82
	<i>flexneri</i> 1b	35	15	19	22	31	34	26	45	39	17	22	9	314
	<i>flexneri</i> 2 unspecified	225	151	185	191	215	213	276	341	216	237	194	169	2613
	<i>flexneri</i> 2a	112	81	90	97	92	112	110	116	98	99	88	80	1175

TABLE 8

Laboratory-confirmed *Shigella* isolates reported to CDC, by species, serotype and month, 1997-2007

Species	Serotype	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
	<i>flexneri</i> 2b	12	11	16	21	12	12	30	26	15	24	10	9	198
	<i>flexneri</i> 3 unspecified	105	90	90	91	92	74	112	115	122	79	94	86	1150
	<i>flexneri</i> 3a	29	41	30	29	35	41	50	70	41	57	32	38	493
	<i>flexneri</i> 3b	13	12	17	12	12	11	8	5	6	13	12	14	135
	<i>flexneri</i> 4 unspecified	61	49	68	63	47	72	73	94	96	71	52	45	791
	<i>flexneri</i> 4a	43	32	29	39	35	51	44	44	36	37	26	24	440
	<i>flexneri</i> 4b	0	1	0	1	1	2	2	6	3	2	3	1	22
	<i>flexneri</i> 4c	0	0	0	1	0	0	0	0	0	0	1	0	2
	<i>flexneri</i> 5 unspecified	17	14	14	10	17	10	21	24	22	17	23	10	199
	<i>flexneri</i> 5a	0	1	0	0	1	1	0	1	0	0	0	0	4
	<i>flexneri</i> 5b	0	0	0	0	0	0	0	0	0	1	0	0	1
	<i>flexneri</i> 6	37	30	39	44	55	49	85	111	89	60	39	54	692
	<i>flexneri</i> unspecified	671	638	717	671	672	745	881	897	890	823	743	747	9095
	<i>flexneri</i> variant x	0	2	1	3	3	2	4	9	5	3	6	2	40
	<i>flexneri</i> variant y	14	14	12	15	9	15	8	22	21	13	28	16	187
	<i>flexneri</i> 88-893	1	1	0	0	1	1	3	1	1	0	2	1	12
	Subtotal	1483	1269	1443	1417	1467	1569	1895	2100	1862	1731	1484	1406	19126
<i>S. sonnei</i>	<i>sonnei</i>	5859	4878	5361	5464	7613	8235	9258	10779	10439	11575	9453	7696	96610
	Subtotal	5859	4878	5361	5464	7613	8235	9258	10779	10439	11575	9453	7696	96610
Unknown	Unknown	777	713	832	886	1147	1065	1179	1369	1512	1396	1216	1144	13236
	Subtotal	777	713	832	886	1147	1065	1179	1369	1512	1396	1216	1144	13236
All Shigella	Total	8249	7002	7789	7911	10403	11049	12551	14555	14061	14926	12307	10377	131180

TABLE 9

Laboratory-confirmed *Shigella* isolates reported to CDC, by species, geographic region and year, 1997-2007

Species	Region	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	Total
<i>S. boydii</i>	New England	14	6	8	7	5	6	10	10	12	7	4	89
	Mid Atlantic	13	10	11	16	15	11	11	9	5	8	7	116
	East North Central	23	25	23	12	12	11	15	12	13	17	2	165
	West North Central	4	4	6	7	7	6	2	11	6	6	0	59
	South Atlantic	7	9	9	14	12	7	4	21	6	8	8	105
	East South Central	1	2	0	1	2	0	1	1	2	2	1	13
	West South Central	26	15	18	12	5	5	24	23	18	10	12	168
	Mountain	41	22	22	38	28	18	22	17	21	25	14	268
	Pacific	124	115	59	73	40	40	59	65	41	31	13	660
	Total		253	208	156	180	126	104	148	169	124	114	61
<i>S. dysenteriae</i>	New England	6	10	3	2	3	4	4	2	5	3	1	43
	Mid Atlantic	8	7	2	11	7	6	8	3	3	7	6	68
	East North Central	2	9	9	4	0	7	7	4	11	10	4	67
	West North Central	2	1	2	0	3	2	1	1	1	0	3	16
	South Atlantic	5	6	2	4	8	0	1	1	3	0	0	30
	East South Central	3	1	0	0	0	0	1	4	1	2	0	12
	West South Central	5	9	1	3	1	0	2	7	6	1	5	40
	Mountain	12	16	7	5	3	5	5	3	9	5	4	74
	Pacific	36	28	23	28	23	19	14	12	14	18	0	215
	Total		79	87	49	57	48	43	43	37	53	46	23
<i>S. flexneri</i>	New England	123	102	99	74	88	79	95	84	78	89	68	979
	Mid Atlantic	188	247	176	154	194	106	104	154	105	172	115	1715
	East North Central	185	191	223	179	145	153	192	194	128	112	82	1784
	West North Central	82	79	95	70	70	77	59	50	71	53	58	764
	South Atlantic	120	136	127	135	164	160	158	177	184	190	184	1735
	East South Central	40	18	16	21	26	32	34	41	35	46	36	345
	West South Central	164	137	174	121	71	76	128	157	116	112	139	1395
	Mountain	484	352	338	313	256	234	287	269	277	291	257	3358
	Pacific	1187	945	777	754	654	632	688	477	441	412	84	7051
	Total		2573	2207	2025	1821	1668	1549	1745	1603	1435	1477	1023
<i>S. sonnei</i>	New England	341	248	739	299	185	230	227	176	184	149	102	2880
	Mid Atlantic	1664	1470	547	1536	744	1090	1555	709	624	501	400	10840
	East North Central	1242	1354	1592	1896	1726	1288	1245	601	362	277	428	12011
	West North Central	405	538	696	1971	1216	534	403	306	1161	1449	1179	9858
	South Atlantic	999	1121	396	1003	1141	3454	1976	951	642	1329	1855	14867
	East South Central	532	1209	681	534	608	606	600	721	982	746	2242	9461
	West South Central	1193	1292	986	948	705	1314	2416	1979	2396	1338	1591	16158
	Mountain	695	374	408	511	408	647	711	319	602	918	584	6177
	Pacific	1736	1781	1321	2105	1460	2038	1488	671	856	764	138	14358
	Total		8807	9387	7366	10803	8193	11201	10621	6433	7809	7471	8519
Unknown	New England	2	0	2	3	7	6	2	1	1	6	13	43
	Mid Atlantic	1	5	13	9	7	1	0	21	27	13	10	107

TABLE 9

Laboratory-confirmed *Shigella* isolates reported to CDC, by species, geographic region and year, 1997-2007

Species	Region	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	Total
	East North Central	5	1	6	5	14	2	3	2	229	317	812	1396
	West North Central	1	1	7	16	36	14	2	42	51	35	10	215
	South Atlantic	5	3	0	15	6	3	6	10	5	9	137	199
	East South Central	0	0	2	31	11	14	84	67	29	67	11	316
	West South Central	0	16	33	85	13	1697	2933	719	383	522	363	6764
	Mountain	6	0	0	7	81	31	17	27	60	26	13	268
	Pacific	582	570	426	468	389	403	347	212	297	233	1	3928
	Total	602	596	489	639	564	2171	3394	1101	1082	1228	1370	13236
All <i>Shigella</i>	New England	486	366	851	385	288	325	338	273	280	254	188	4034
	Mid Atlantic	1874	1739	749	1726	967	1214	1678	896	764	701	538	12846
	East North Central	1457	1580	1853	2096	1897	1461	1462	813	743	733	1328	15423
	West North Central	494	623	806	2064	1332	633	467	410	1290	1543	1250	10912
	South Atlantic	1136	1275	534	1171	1331	3624	2145	1160	840	1536	2184	16936
	East South Central	576	1230	699	587	647	652	720	834	1049	863	2290	10147
	West South Central	1388	1469	1212	1169	795	3092	5503	2885	2919	1983	2110	24525
	Mountain	1238	764	775	874	776	935	1042	635	969	1265	872	10145
	Pacific	3665	3439	2606	3428	2566	3132	2596	1437	1649	1458	236	26212
	Total	12314	12485	10085	13500	10599	15068	15951	9343	10503	10336	10996	131180

TABLE 10

Laboratory-confirmed *Shigella* isolates reported to CDC, by species, state, and year, 1997-2007

Species	State	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	Total
<i>S. boydii</i>	Alabama	0	0	0	0	0	0	0	0	2	0	0	2
	Arizona	26	9	12	20	11	14	10	6	7	9	9	133
	Arkansas	0	0	0	0	0	0	0	1	0	0	1	2
	California	105	103	54	65	31	38	55	61	41	26	0	579
	Colorado	10	5	3	8	1	1	3	8	7	10	0	56
	Connecticut	1	3	0	1	0	0	0	1	2	1	0	9
	Delaware	0	0	0	0	1	0	0	0	1	0	1	3
	District of Columbia	0	0	0	0	0	0	0	0	0	0	1	1
	Florida	1	1	0	0	0	0	0	0	0	0	0	2
	Georgia	1	0	4	6	3	2	0	12	1	3	2	34
	Hawaii	0	2	0	0	2	0	0	0	0	0	1	5
	Idaho	0	1	0	1	4	1	3	2	0	0	0	12
	Illinois	16	22	16	7	5	3	6	7	8	13	0	103
	Indiana	0	1	1	1	0	1	1	1	0	0	1	7
	Iowa	0	0	0	4	4	2	0	3	0	1	0	14
	Kansas	1	1	0	1	0	2	0	0	0	0	0	5
	Kentucky	0	0	0	0	0	0	1	1	0	0	0	2
	Louisiana	1	0	2	0	2	0	0	0	2	1	0	8
	Maine	0	0	0	0	1	0	0	0	0	0	0	1
	Maryland	2	2	1	2	2	1	0	5	0	2	0	17
	Massachusetts	10	3	7	6	4	4	9	7	6	4	3	63
	Michigan	4	0	3	3	3	5	4	4	3	2	0	31
	Minnesota	3	3	5	1	2	2	2	3	1	4	0	26
	Missouri	0	0	0	0	1	0	0	0	0	0	0	1
	Montana	1	0	0	0	0	1	0	0	0	0	0	2
	Nebraska	0	0	1	1	0	0	0	1	0	0	0	3
	Nevada	1	2	0	1	1	0	0	0	1	1	1	8
	New Hampshire	0	0	0	0	0	1	0	1	3	0	1	6
	New Jersey	4	2	3	7	4	0	5	3	4	3	0	35
	New Mexico	1	4	2	5	6	1	6	1	5	3	3	37
	New York	8	8	8	8	7	10	4	5	0	3	6	67
	North Carolina	1	5	1	3	0	1	3	0	0	0	0	14
	Ohio	0	2	2	0	3	1	1	0	1	0	0	10
	Oklahoma	0	1	2	2	0	1	1	0	0	0	2	9
	Oregon	4	5	3	3	4	2	4	1	0	1	1	28
	Pennsylvania	1	0	0	1	4	1	2	1	1	2	1	14
	Rhode Island	3	0	1	0	0	1	1	0	0	2	0	8
	South Carolina	0	0	1	1	1	0	0	1	0	0	0	4
	South Dakota	0	0	0	0	0	0	0	4	5	1	0	10
	Tennessee	1	2	0	1	2	0	0	0	0	2	1	9
	Texas	25	14	14	10	3	4	23	22	16	9	9	149
	Utah	2	1	5	3	5	0	0	0	1	2	1	20

TABLE 10

Laboratory-confirmed *Shigella* isolates reported to CDC, by species, state, and year, 1997-2007

Species	State	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	Total
	Vermont	0	0	0	0	0	0	0	1	1	0	0	2
	Virginia	2	1	2	2	5	2	1	2	4	3	4	28
	Washington	15	5	2	5	3	0	0	3	0	4	11	48
	West Virginia	0	0	0	0	0	1	0	1	0	0	0	2
	Wisconsin	3	0	1	1	1	1	3	0	1	2	1	14
	Total	253	208	156	180	126	104	148	169	124	114	61	1643
<i>S. dysenteriae</i>	Alabama	2	0	0	0	0	0	0	0	1	0	0	3
	Arizona	8	11	5	4	1	1	3	1	5	4	3	46
	Arkansas	0	0	0	0	0	0	0	0	0	0	1	1
	California	27	25	20	23	21	18	12	9	13	16	0	184
	Colorado	2	3	2	0	0	1	2	2	4	0	0	16
	Connecticut	0	5	0	0	0	1	2	0	1	1	0	10
	Florida	0	1	0	1	2	0	0	0	0	0	0	4
	Georgia	1	1	1	0	3	0	0	0	0	0	0	6
	Hawaii	1	0	0	0	0	0	0	0	0	0	0	1
	Idaho	0	0	0	0	1	0	0	0	0	0	0	1
	Illinois	0	7	5	1	0	3	2	2	7	7	2	36
	Indiana	0	2	0	0	0	3	1	0	0	0	0	6
	Kentucky	0	1	0	0	0	0	0	2	0	0	0	3
	Louisiana	0	0	0	1	0	0	0	1	1	0	0	3
	Maine	0	0	0	0	0	0	0	0	2	0	0	2
	Maryland	1	0	0	2	1	0	1	0	1	0	0	6
	Massachusetts	3	5	2	2	2	3	2	2	2	1	0	24
	Michigan	2	0	3	2	0	0	3	0	0	3	0	13
	Minnesota	2	1	2	0	3	1	1	1	0	0	1	12
	Missouri	0	0	0	0	0	1	0	0	1	0	0	2
	Montana	0	0	0	0	0	0	0	0	0	1	0	1
	New Hampshire	1	0	0	0	0	0	0	0	0	0	0	1
	New Jersey	2	5	1	3	3	0	2	1	0	1	3	21
	New Mexico	2	2	0	0	0	2	0	0	0	0	0	6
	New York	3	2	1	7	0	3	4	0	2	5	3	30
	North Carolina	2	1	1	0	0	0	0	1	0	0	0	5
	North Dakota	0	0	0	0	0	0	0	0	0	0	1	1
	Ohio	0	0	1	1	0	1	1	0	0	0	0	4
	Oklahoma	1	0	0	0	0	0	0	0	0	0	1	2
	Oregon	4	2	1	1	1	0	0	1	1	0	0	11
	Pennsylvania	3	0	0	1	4	3	2	2	1	1	0	17
	Rhode Island	2	0	1	0	1	0	0	0	0	1	1	6
	South Dakota	0	0	0	0	0	0	0	0	0	0	1	1
	Tennessee	1	0	0	0	0	0	1	2	0	2	0	6
	Texas	4	9	1	2	1	0	2	6	5	1	3	34
	Utah	0	0	0	1	1	1	0	0	0	0	1	4

TABLE 10

Laboratory-confirmed *Shigella* isolates reported to CDC, by species, state, and year, 1997-2007

Species	State	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	Total
	Virginia	1	3	0	1	2	0	0	0	2	0	0	9
	Washington	4	1	2	4	1	1	2	2	0	2	0	19
	Wisconsin	0	0	0	0	0	0	0	2	4	0	2	8
	Total	79	87	49	57	48	43	43	37	53	46	23	565
<i>S. flexneri</i>	Alabama	7	5	5	8	8	7	10	7	10	19	17	103
	Alaska	1	0	4	0	3	0	4	1	4	4	3	24
	Arizona	287	202	192	158	140	112	134	136	103	148	147	1759
	Arkansas	0	4	2	4	2	0	7	28	11	12	8	78
	California	1000	767	631	610	477	511	548	365	349	343	0	5601
	Colorado	58	57	64	55	40	57	65	50	94	60	44	644
	Connecticut	23	15	20	15	21	17	18	24	17	25	13	208
	Delaware	5	1	5	11	4	3	7	6	3	4	2	51
	District of Columbia	4	0	0	0	0	0	0	3	4	3	14	28
	Florida	11	8	10	7	9	8	0	6	0	1	0	60
	Georgia	26	43	47	53	51	57	61	75	76	78	99	666
	Hawaii	31	25	25	17	39	32	33	34	21	27	9	293
	Idaho	9	9	6	8	3	3	8	7	7	3	9	72
	Illinois	124	163	159	110	65	81	103	111	44	36	32	1028
	Indiana	8	11	13	15	11	11	12	12	11	17	7	128
	Iowa	15	6	9	10	6	11	4	9	13	9	10	102
	Kansas	4	12	11	7	7	5	9	8	8	4	3	78
	Kentucky	13	2	0	2	2	2	11	11	9	8	4	64
	Louisiana	11	15	5	5	3	27	26	21	13	8	8	142
	Maine	0	0	0	1	0	0	3	2	6	0	1	13
	Maryland	18	29	21	19	34	26	43	33	32	34	22	311
	Massachusetts	90	81	60	43	53	49	61	47	48	53	46	631
	Michigan	34	0	37	30	42	43	41	27	22	40	25	341
	Minnesota	40	39	37	22	30	34	28	19	26	24	26	325
	Mississippi	0	2	0	1	4	6	3	3	0	1	1	21
	Missouri	11	11	14	18	17	23	11	10	22	11	9	157
	Montana	0	2	0	1	0	0	1	2	1	2	2	11
	Nebraska	0	1	15	10	0	0	0	4	1	3	4	38
	Nevada	6	8	6	14	17	9	9	16	12	34	22	153
	New Hampshire	2	2	7	3	1	5	5	2	2	1	1	31
	New Jersey	46	85	59	44	38	16	22	56	18	51	21	456
	New Mexico	74	53	48	38	29	35	52	39	40	27	21	456
	New York	101	126	93	86	139	58	57	59	49	87	86	941
	North Carolina	34	23	24	22	35	32	25	11	23	24	16	269
	North Dakota	1	1	1	1	4	0	5	0	0	2	5	20
	Ohio	7	13	10	21	20	13	24	33	22	0	0	163
	Oklahoma	4	3	6	4	6	8	10	7	7	3	12	70
	Oregon	54	60	51	38	56	25	42	24	21	26	30	427

TABLE 10

Laboratory-confirmed *Shigella* isolates reported to CDC, by species, state, and year, 1997-2007

Species	State	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	Total
	Pennsylvania	41	36	24	24	17	32	25	39	38	34	8	318
	Rhode Island	8	4	10	12	9	7	5	8	4	7	7	81
	South Carolina	7	5	1	3	7	7	5	6	14	7	4	66
	South Dakota	11	9	8	2	6	4	2	0	1	0	1	44
	Tennessee	20	9	11	10	12	17	10	20	16	18	14	157
	Texas	149	115	161	108	60	41	85	101	85	89	111	1105
	Utah	50	21	21	38	27	16	18	19	20	17	11	258
	Vermont	0	0	2	0	4	1	3	1	1	3	0	15
	Virginia	15	27	19	19	22	26	16	37	31	36	27	275
	Washington	101	93	66	89	79	64	61	53	46	12	42	706
	West Virginia	0	0	0	1	2	1	1	0	1	3	0	9
	Wisconsin	12	4	4	3	7	5	12	11	29	19	18	124
	Wyoming	0	0	1	1	0	2	0	0	0	0	1	5
	Total	2573	2207	2025	1821	1668	1549	1745	1603	1435	1477	1023	19126
<i>S. sonnei</i>	Alabama	184	215	58	71	144	345	173	146	234	359	826	2755
	Alaska	2	7	1	3	4	1	2	0	11	3	0	34
	Arizona	373	126	203	168	140	308	216	104	271	435	322	2666
	Arkansas	60	63	25	59	152	0	72	32	24	63	69	619
	California	1508	1568	1227	1700	1237	1779	1291	533	708	637	0	12188
	Colorado	129	99	95	151	144	129	243	88	184	155	92	1509
	Connecticut	57	43	48	53	38	87	50	42	29	30	25	502
	Delaware	16	37	6	12	11	443	151	5	6	7	8	702
	District of Columbia	4	0	0	0	0	0	0	1	1	4	7	17
	Florida	233	529	144	99	32	146	9	10	6	82	6	1296
	Georgia	213	205	31	123	407	835	571	387	395	1041	1418	5626
	Hawaii	23	24	11	16	20	29	9	12	10	11	5	170
	Idaho	30	5	6	16	6	10	20	4	9	9	1	116
	Illinois	702	1116	835	820	303	683	764	192	33	25	40	5513
	Indiana	22	29	104	141	52	23	27	37	35	24	34	528
	Iowa	57	40	53	336	279	54	53	56	45	58	63	1094
	Kansas	75	49	46	139	35	55	92	49	106	92	17	755
	Kentucky	27	42	149	119	334	77	58	61	275	175	368	1685
	Louisiana	102	273	130	194	233	519	373	259	81	214	237	2615
	Maine	0	0	0	8	0	1	4	4	7	0	0	24
	Maryland	154	38	36	91	66	891	417	68	43	53	52	1909
	Massachusetts	194	171	662	211	127	124	148	115	117	103	58	2030
	Michigan	209	5	445	575	185	125	169	153	99	92	39	2096
	Minnesota	95	290	204	887	455	181	73	34	69	231	216	2735
	Mississippi	0	5	11	6	28	26	16	13	35	58	791	989
	Missouri	150	125	339	448	197	199	175	148	828	543	783	3935
	Montana	4	1	3	5	1	0	1	2	3	61	20	101
	Nebraska	17	18	51	106	0	0	0	10	27	60	11	300

TABLE 10

Laboratory-confirmed *Shigella* isolates reported to CDC, by species, state, and year, 1997-2007

Species	State	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	Total
	Nevada	4	10	0	51	32	36	33	17	29	62	34	308
	New Hampshire	18	20	10	5	3	8	8	4	5	4	2	87
	New Jersey	428	558	171	385	181	348	179	138	173	219	64	2844
	New Mexico	111	118	59	76	52	144	151	69	78	133	72	1063
	New York	677	689	219	735	359	415	551	505	352	241	177	4920
	North Carolina	136	154	67	246	151	494	306	121	67	33	43	1818
	North Dakota	2	2	1	51	13	4	1	0	2	200	23	299
	Ohio	295	137	135	308	1166	414	215	83	82	2	1	2838
	Oklahoma	129	208	163	39	69	366	613	371	551	89	131	2729
	Oregon	111	89	36	70	48	70	58	52	63	66	45	708
	Pennsylvania	559	223	157	416	204	327	825	66	99	41	159	3076
	Rhode Island	70	9	17	22	15	10	16	8	17	11	15	210
	South Carolina	23	94	62	90	115	74	285	279	60	41	140	1263
	South Dakota	9	14	2	4	237	41	9	9	84	265	66	740
	Tennessee	321	947	463	338	102	158	353	501	438	154	257	4032
	Texas	902	748	668	656	251	429	1358	1317	1740	972	1154	10195
	Utah	43	14	42	42	29	20	42	35	23	54	29	373
	Vermont	2	5	2	0	2	0	1	3	9	1	2	27
	Virginia	207	56	45	326	351	564	234	73	64	67	119	2106
	Washington	92	93	46	316	151	159	128	74	64	47	88	1258
	West Virginia	13	8	5	16	8	7	3	7	0	1	62	130
	Wisconsin	14	67	73	52	20	43	70	136	113	134	314	1036
	Wyoming	1	1	0	2	4	0	5	0	5	9	14	41
	Total	8807	9387	7366	10803	8193	11201	10621	6433	7809	7471	8519	96610
Unknown	Alabama	0	0	0	0	0	0	0	0	0	18	2	20
	Arizona	0	0	0	0	10	4	1	0	1	2	0	18
	California	582	570	426	467	383	396	347	212	297	231	0	3911
	Colorado	0	0	0	7	69	21	14	3	50	24	6	194
	Connecticut	0	0	2	1	1	2	1	1	1	2	2	13
	District of Columbia	0	0	0	0	0	0	0	0	0	0	2	2
	Florida	0	0	0	0	1	0	0	0	0	1	0	2
	Georgia	3	3	0	12	1	1	4	3	1	1	119	148
	Idaho	0	0	0	0	1	1	0	0	0	0	0	2
	Illinois	0	0	3	3	1	1	1	1	222	289	642	1163
	Indiana	0	0	0	0	3	0	2	0	0	0	0	5
	Iowa	0	0	0	0	2	0	0	0	0	0	0	2
	Kentucky	0	0	0	0	0	0	0	0	0	0	1	1
	Louisiana	0	0	0	0	0	0	0	3	0	1	0	4
	Maine	0	0	0	2	2	0	0	0	0	4	9	17
	Maryland	1	0	0	1	1	0	2	6	2	4	13	30
	Massachusetts	2	0	0	0	4	4	1	0	0	0	2	13
	Michigan	0	0	1	0	2	1	0	0	0	0	0	4

TABLE 10

Laboratory-confirmed *Shigella* isolates reported to CDC, by species, state, and year, 1997-2007

Species	State	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	Total
	Minnesota	1	1	6	16	10	8	2	0	0	4	4	52
	Mississippi	0	0	0	0	0	0	0	0	0	0	1	1
	Missouri	0	0	0	0	0	3	0	0	0	0	0	3
	Nebraska	0	0	1	0	0	0	0	32	51	30	5	119
	Nevada	2	0	0	0	0	2	2	24	9	0	0	39
	New Jersey	0	2	2	1	1	0	0	1	0	0	1	8
	New Mexico	4	0	0	0	0	3	0	0	0	0	0	7
	New York	1	3	9	4	6	1	0	19	27	13	9	92
	North Dakota	0	0	0	0	24	3	0	10	0	1	1	39
	Ohio	5	1	2	2	8	0	0	1	6	28	170	223
	Oklahoma	0	1	0	0	0	1	2	1	1	1	0	7
	Oregon	0	0	0	1	4	5	0	0	0	1	1	12
	Pennsylvania	0	0	2	4	0	0	0	1	0	0	0	7
	South Carolina	0	0	0	0	1	0	0	0	1	0	0	2
	Tennessee	0	0	2	31	11	14	84	67	29	49	7	294
	Texas	0	15	33	85	13	1696	2931	715	382	520	363	6753
	Virginia	1	0	0	2	2	2	0	1	1	3	0	12
	Washington	0	0	0	0	2	2	0	0	0	1	0	5
	West Virginia	0	0	0	0	0	0	0	0	0	0	3	3
	Wisconsin	0	0	0	0	0	0	0	0	1	0	0	1
	Wyoming	0	0	0	0	1	0	0	0	0	0	7	8
	Total	602	596	489	639	564	2171	3394	1101	1082	1228	1370	13236
All <i>Shigella</i>	Alabama	193	220	63	79	152	352	183	153	247	396	845	2883
	Alaska	3	7	5	3	7	1	6	1	15	7	3	58
	Arizona	694	348	412	350	302	439	364	247	387	598	481	4622
	Arkansas	60	67	27	63	154	0	79	61	35	75	79	700
	California	3222	3033	2358	2865	2149	2742	2253	1180	1408	1253	0	22463
	Colorado	199	164	164	221	254	209	327	151	339	249	142	2419
	Connecticut	81	66	70	70	60	107	71	68	50	59	40	742
	Delaware	21	38	11	23	16	446	158	11	10	11	11	756
	District of Columbia	8	0	0	0	0	0	0	4	5	7	24	48
	Florida	245	539	154	107	44	154	9	16	6	84	6	1364
	Georgia	244	252	83	194	465	895	636	477	473	1123	1638	6480
	Hawaii	55	51	36	33	61	61	42	46	31	38	15	469
	Idaho	39	15	12	25	15	15	31	13	16	12	10	203
	Illinois	842	1308	1018	941	374	771	876	313	314	370	716	7843
	Indiana	30	43	118	157	66	38	43	50	46	41	42	674
	Iowa	72	46	62	350	291	67	57	68	58	68	73	1212
	Kansas	80	62	57	147	42	62	101	57	114	96	20	838
	Kentucky	40	45	149	121	336	79	70	75	284	183	373	1755
	Louisiana	114	288	137	200	238	546	399	284	97	224	245	2772
	Maine	0	0	0	11	3	1	7	6	15	4	10	57

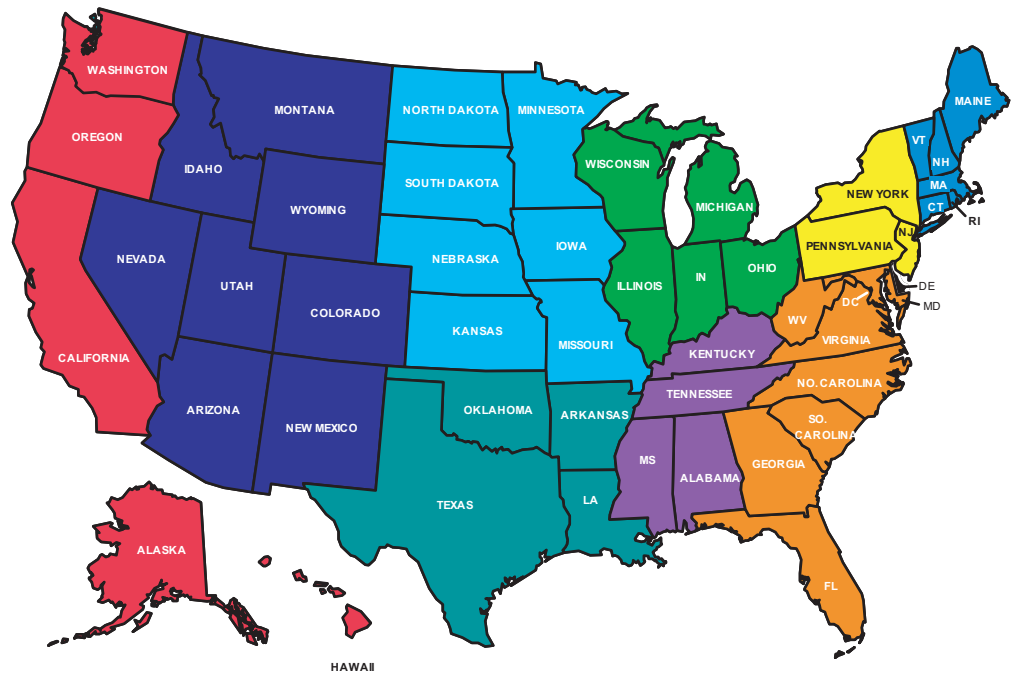
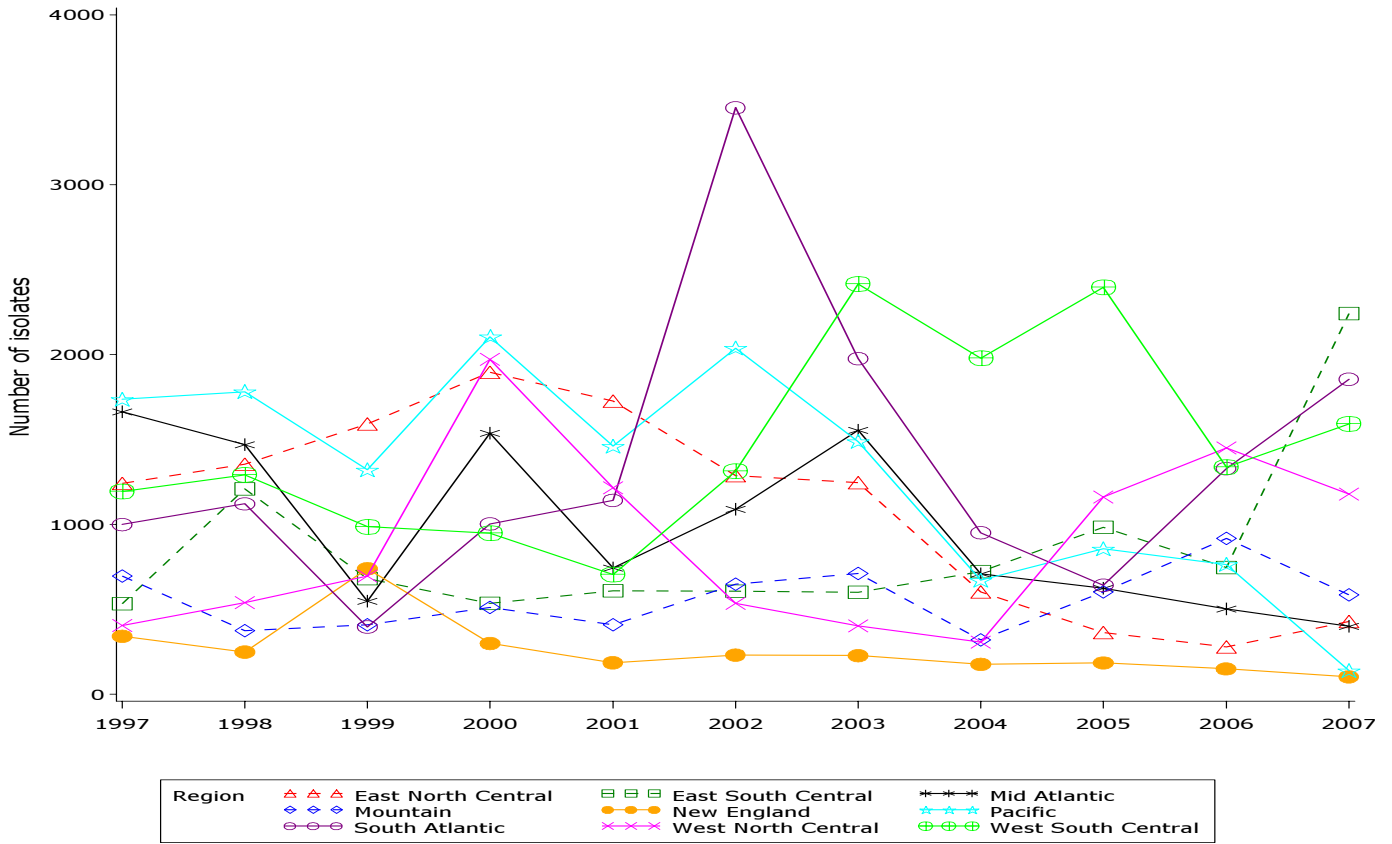
TABLE 10

Laboratory-confirmed *Shigella* isolates reported to CDC, by species, state, and year, 1997-2007

Species	State	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	Total
	Maryland	176	69	58	115	104	918	463	112	78	93	87	2273
	Massachusetts	299	260	731	262	190	184	221	171	173	161	109	2761
	Michigan	249	5	489	610	232	174	217	184	124	137	64	2485
	Minnesota	141	334	254	926	500	226	106	57	96	263	247	3150
	Mississippi	0	7	11	7	32	32	19	16	35	59	793	1011
	Missouri	161	136	353	466	215	226	186	158	851	554	792	4098
	Montana	5	3	3	6	1	1	2	4	4	64	22	115
	Nebraska	17	19	68	117	0	0	0	47	79	93	20	460
	Nevada	13	20	6	66	50	47	44	57	51	97	57	508
	New Hampshire	21	22	17	8	4	14	13	7	10	5	4	125
	New Jersey	480	652	236	440	227	364	208	199	195	274	89	3364
	New Mexico	192	177	109	119	87	185	209	109	123	163	96	1569
	New York	790	828	330	840	511	487	616	588	430	349	281	6050
	North Carolina	173	183	93	271	186	527	334	133	90	57	59	2106
	North Dakota	3	3	2	52	41	7	6	10	2	203	30	359
	Ohio	307	153	150	332	1197	429	241	117	111	30	171	3238
	Oklahoma	134	213	171	45	75	376	626	379	559	93	146	2817
	Oregon	173	156	91	113	113	102	104	78	85	94	77	1186
	Pennsylvania	604	259	183	446	229	363	854	109	139	78	168	3432
	Rhode Island	83	13	29	34	25	18	22	16	21	21	23	305
	South Carolina	30	99	64	94	124	81	290	286	75	48	144	1335
	South Dakota	20	23	10	6	243	45	11	13	90	266	68	795
	Tennessee	343	958	476	380	127	189	448	590	483	225	279	4498
	Texas	1080	901	877	861	328	2170	4399	2161	2228	1591	1640	18236
	Utah	95	36	68	84	62	37	60	54	44	73	42	655
	Vermont	2	5	4	0	6	1	4	5	11	4	2	44
	Virginia	226	87	66	350	382	594	251	113	102	109	150	2430
	Washington	212	192	116	414	236	226	191	132	110	66	141	2036
	West Virginia	13	8	5	17	10	9	4	8	1	4	65	144
	Wisconsin	29	71	78	56	28	49	85	149	148	155	335	1183
	Wyoming	1	1	1	3	5	2	5	0	5	9	22	54
	Total	12314	12485	10085	13500	10599	15068	15951	9343	10503	10336	10996	131180

FIGURE 1

Laboratory-confirmed *S. sonnei* isolates reported to CDC, by geographic region and year, 1997-2007



Based on Census Regions and Divisions of the United States