

TABLE 9

Laboratory confirmed *Shigella* isolates reported to the CDC by Species, Geographic Region and Year for 1989-2003

Species	Region	Year															Total
		1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	
All <i>Shigella</i>	New England	546	646	1757	555	520	414	586	373	486	366	851	385	288	325	338	8436
	Mid Atlantic	1310	1595	1263	1071	1215	1562	1758	2240	1874	1739	750	1726	967	1214	1678	21962
	East North Central	2673	2096	1643	2154	2816	1970	2105	1190	1457	1580	1853	2096	1897	1461	1462	28453
	West North Central	1359	630	403	589	828	1368	1391	699	494	623	806	2064	1332	633	467	13686
	South Atlantic	2568	1894	1565	1727	2860	4790	2181	1912	1136	1275	534	1171	1331	3624	2145	30713
	East South Central	738	1056	1108	866	1817	1732	1242	576	576	1230	699	587	647	652	720	14246
	West South Central	1152	1575	1216	892	1894	1062	1504	983	1388	1469	1212	1169	795	1017	1104	18432
	Mountain	1161	1655	2248	1174	1348	1436	2713	1665	1238	764	776	874	776	935	1042	19805
	Pacific	4465	6159	5302	5895	6213	4449	5850	4433	3665	3439	2606	3428	2566	3132	2596	64198
	<b>Total</b>		<b>15972</b>	<b>17306</b>	<b>16505</b>	<b>14923</b>	<b>19511</b>	<b>18783</b>	<b>19330</b>	<b>14071</b>	<b>12314</b>	<b>12485</b>	<b>10087</b>	<b>13500</b>	<b>10599</b>	<b>12993</b>	<b>11552</b>
<i>S. boydii</i>	New England	16	17	12	4		5	11	6	14	6	8	7	5	6	10	127
	Mid Atlantic	17	10	10	6	11	15	12	5	13	10	12	16	15	11	11	174
	East North Central	42	29	20	16	30	19	31	19	23	25	23	12	12	11	15	327
	West North Central	5	5	7	3		7	6	3	4	4	6	7	7	6	2	72
	South Atlantic	10	8	8	5	10	27	7	10	7	9	9	14	12	7	4	147
	East South Central	2	2		1	4	1		2	1	2		1	2		1	19
	West South Central	36	34	44	11	29	23	27	19	26	15	18	12	5	2	1	302
	Mountain	48	47	30	14	14	18	32	91	41	22	23	38	28	18	22	486
	Pacific	290	246	181	164	123	92	103	120	124	115	59	73	40	40	59	1829
	<b>Total</b>		<b>466</b>	<b>398</b>	<b>312</b>	<b>224</b>	<b>221</b>	<b>207</b>	<b>229</b>	<b>275</b>	<b>253</b>	<b>208</b>	<b>158</b>	<b>180</b>	<b>126</b>	<b>101</b>	<b>125</b>
<i>S. dysenteriae</i>	New England	9	8	6	6			3	6	6	10	3	2	3	4	4	70
	Mid Atlantic	9	9	6	8	2	6	6	6	8	7	2	11	7	6	8	101
	East North Central	23	15	11	21	4	6	11	8	2	9	9	4		7	7	137
	West North Central	7	3	1	6	1	2	1	2	2	1	2		3	2	1	34
	South Atlantic	2	5	6	4	4	5	2	8	5	6	2	4	8		1	62
	East South Central	1	2		1	4	3			3	1					1	16
	West South Central	14	14	10	2	6	8	5	7	5	9	1	3	1			85
	Mountain	25	7	12	5	12	9	6	18	12	16	7	5	3	5	5	147
	Pacific	126	118	93	73	72	55	56	48	36	28	23	28	23	19	14	812
	<b>Total</b>		<b>216</b>	<b>181</b>	<b>145</b>	<b>126</b>	<b>105</b>	<b>94</b>	<b>90</b>	<b>103</b>	<b>79</b>	<b>87</b>	<b>49</b>	<b>57</b>	<b>48</b>	<b>43</b>	<b>41</b>
<i>S. flexneri</i>	New England	150	122	94	107	92	106	115	94	123	102	99	74	88	79	95	1540
	Mid Atlantic	269	254	227	177	211	213	206	179	188	247	176	154	194	106	104	2905
	East North Central	439	465	339	330	287	238	289	267	185	191	223	179	145	153	192	3922
	West North Central	168	125	115	77	67	121	71	105	82	79	95	70	70	77	59	1381
	South Atlantic	101	156	124	137	173	343	196	122	120	136	127	135	164	160	158	2352
	East South Central	15	18	20	16	18	31	28	21	40	18	16	21	26	32	34	354
	West South Central	327	359	268	156	122	128	167	99	164	137	174	121	71	50	43	2386
	Mountain	472	381	491	371	382	353	464	441	484	352	338	313	256	234	287	5619
	Pacific	1741	2151	2034	1879	1709	1568	1483	1376	1187	945	777	754	654	632	688	19578
	<b>Total</b>		<b>3682</b>	<b>4031</b>	<b>3712</b>	<b>3250</b>	<b>3061</b>	<b>3101</b>	<b>3019</b>	<b>2704</b>	<b>2573</b>	<b>2207</b>	<b>2025</b>	<b>1821</b>	<b>1668</b>	<b>1523</b>	<b>1660</b>
<i>S. sonnei</i>	New England	358	448	1573	435	428	302	456	264	341	248	739	299	185	230	227	6533
	Mid Atlantic	1015	1321	1020	880	985	1325	1527	2048	1664	1470	547	1536	744	1090	1555	18727
	East North Central	2061	1443	1176	1671	2440	1707	1773	896	1242	1354	1592	1896	1726	1288	1245	23510
	West North Central	1084	446	255	478	698	1166	1281	575	405	538	696	1971	1216	534	403	11746
	South Atlantic	2268	1535	1210	1451	2280	2695	1966	1772	999	1121	396	1003	1141	3454	1976	25267
	East South Central	567	761	768	699	1369	1341	929	460	532	1209	681	534	608	606	600	11664
	West South Central	774	1167	891	721	1737	903	1303	857	1193	1292	986	948	705	964	1058	15499

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Species	Region	Year															Total
		1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	
	Mountain	522	1124	1601	722	824	920	2180	1115	695	374	408	511	408	647	711	12762
	Pacific	1593	2871	2240	3049	3578	2087	3396	2275	1736	1781	1321	2105	1460	2038	1488	33018
	<b>Total</b>	<b>10242</b>	<b>11116</b>	<b>10734</b>	<b>10106</b>	<b>14339</b>	<b>12446</b>	<b>14811</b>	<b>10262</b>	<b>8807</b>	<b>9387</b>	<b>7366</b>	<b>10803</b>	<b>8193</b>	<b>10851</b>	<b>9263</b>	<b>158726</b>
Unknown	New England	13	51	72	3		1	1	3	2		2	3	7	6	2	166
	Mid Atlantic		1			6	3	7	2	1	5	13	9	7	1		55
	East North Central	108	144	97	116	55		1		5	1	6	5	14	2	3	557
	West North Central	95	51	25	25	62	72	32	14	1	1	7	16	36	14	2	453
	South Atlantic	187	190	217	130	393	1720	10		5	3		15	6	3	6	2885
	East South Central	153	273	320	149	422	356	285	93			2	31	11	14	84	2193
	West South Central	1	1	3	2			2	1		16	33	85	13	1	2	160
	Mountain	94	96	114	62	116	136	31		6			7	81	31	17	791
	Pacific	715	773	754	730	731	647	812	614	582	570	426	468	389	403	347	8961
	<b>Total</b>	<b>1366</b>	<b>1580</b>	<b>1602</b>	<b>1217</b>	<b>1785</b>	<b>2935</b>	<b>1181</b>	<b>727</b>	<b>602</b>	<b>596</b>	<b>489</b>	<b>639</b>	<b>564</b>	<b>475</b>	<b>463</b>	<b>16221</b>