

**Appendix F - Comparison of NAACCR Data Item 190 (Spanish/Hispanic Origin)
and NHIA v2 Results by Registry**

Alabama, 2006-2010

NHIAv2 option used*: 1

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	115,306	89.6	127,846	99.3
1	Mexican (includes Chicano)	187	0.1	210	0.2
2	Puerto Rican	39	0.0	165	0.1
3	Cuban	36	0.0	39	0.0
4	South or Central American (except Brazil)	35	0.0	52	0.0
5	Other specified Spanish/Hispanic origin (includes European)	50	0.0	52	0.0
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	283	0.2	261	0.2
7	Spanish surname only	9	0.0	-	-
8	Dominican Republic	19	0.0	19	0.0
9	Unknown whether Spanish or not	12,750	9.9	-	-
	NHIA surname match only	-	-	70	0.1
	Total	128,714	100.0	128,714	100.0

Alaska, 2006-2010

NHIAv2 option used*: 1

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	12,642	90.0	13,773	98.1
1	Mexican (includes Chicano)	21	0.1	38	0.3
2	Puerto Rican	2	0.0	7	0.0
3	Cuban	2	0.0	4	0.0
4	South or Central American (except Brazil)	16	0.1	25	0.2
5	Other specified Spanish/Hispanic origin (includes European)	18	0.1	18	0.1
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	143	1.0	116	0.8
7	Spanish surname only	7	0.0	-	-
8	Dominican Republic	3	0.0	8	0.1
9	Unknown whether Spanish or not	1,191	8.5	-	-
	NHIA surname match only	-	-	56	0.4
	Total	14,045	100.0	14,045	100.0

Arizona, 2006-2010

NHIAv2 option used*: 0

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	122,157	86.3	124,588	88.0
1	Mexican (includes Chicano)	5,774	4.1	6,740	4.8
2	Puerto Rican	122	0.1	165	0.1
3	Cuban	62	0.0	94	0.1
4	South or Central Am (ex Brazil)	138	0.1	337	0.2
5	Other specified Spanish/Hispanic origin (includes European)	635	0.4	650	0.5
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	6,154	4.3	5,400	3.8
7	Spanish surname only	450	0.3	-	-
8	Dominican Republic	21	0.0	27	0.0
9	Unknown whether Spanish or not	6,040	4.3	-	-
	NHIA surname match only	-	-	3,552	2.5
	Total	141,553	100.0	141,553	100.0

* See last page for a description of options.

**Appendix F - Comparison of NAACCR Data Item 190 (Spanish/Hispanic Origin)
and NHIA v2 Results by Registry**

Arkansas, 2006-2010

NHIAv2 option used^{*}: 1

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	70,888	92.5	75,971	99.1
1	Mexican (includes Chicano)	212	0.3	212	0.3
2	Puerto Rican	7	0.0	10	0.0
3	Cuban	7	0.0	7	0.0
4	South or Central Am (ex Brazil)	35	0.0	35	0.0
5	Other specified Spanish/Hispanic origin (includes European)	12	0.0	13	0.0
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	402	0.5	402	0.5
7	Spanish surname only	19	0.0	-	-
8	Dominican Republic	18	0.0	18	0.0
9	Unknown whether Spanish or not	5,068	6.6	-	-
	NHIA surname match only	-	-	0	0.0
	Total	76,668	100.0	76,668	100.0

California, 2006-2010

NHIAv2 option used^{*}: 0

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	679,976	82.1	685,328	82.7
1	Mexican (includes Chicano)	40,063	4.8	40,485	4.9
2	Puerto Rican	749	0.1	804	0.1
3	Cuban	1,178	0.1	1,214	0.1
4	South or Central Am (ex Brazil)	10,166	1.2	10,912	1.3
5	Other specified Spanish/Hispanic origin (includes European)	521	0.1	570	0.1
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	65,358	7.9	65,263	7.9
7	Spanish surname only	13,907	1.7	-	-
8	Dominican Republic	50	0.0	62	0.0
9	Unknown whether Spanish or not	16,366	2.0	-	-
	NHIA surname match only	-	-	23,696	2.9
	Total	828,334	100.0	828,334	100.0

CA: Greater Bay Area, 2006-2010

NHIAv2 option used^{*}: 1

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	145,719	88.5	144,747	87.9
1	Mexican (includes Chicano)	4,826	2.9	4,887	3.0
2	Puerto Rican	140	0.1	150	0.1
3	Cuban	61	0.0	69	0.0
4	South or Central Am (ex Brazil)	1,527	0.9	1,696	1.0
5	Other specified Spanish/Hispanic origin (includes European)	117	0.1	133	0.1
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	9,204	5.6	9,173	5.6
7	Spanish surname only	1,154	0.7	-	-
8	Dominican Republic	9	0.0	10	0.0
9	Unknown whether Spanish or not	1,920	1.2	-	-
	NHIA surname match only	-	-	3,812	2.3
	Total	164,677	100.0	164,677	100.0

* See last page for a description of options.

**Appendix F - Comparison of NAACCR Data Item 190 (Spanish/Hispanic Origin)
and NHIA v2 Results by Registry**

CA: Los Angeles, 2006-2010

NHIAv2 option used^{*}: 0

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	150,722	74.2	153,219	75.4
1	Mexican (includes Chicano)	16,152	8.0	16,258	8.0
2	Puerto Rican	268	0.1	273	0.1
3	Cuban	809	0.4	822	0.4
4	South or Central American (except Brazil)	6,699	3.3	6,993	3.4
5	Other specified Spanish/Hispanic origin (includes European)	146	0.1	156	0.1
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	17,911	8.8	17,900	8.8
7	Spanish surname only	6,690	3.3	-	-
8	Dominican Republic	24	0.0	28	0.0
9	Unknown whether Spanish or not	3,736	1.8	-	-
	NHIA surname match only	-	-	7,508	3.7
	Total	203,157	100.0	203,157	100.0

Colorado, 2006-2010

NHIAv2 option used^{*}: 0

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	98,390	89.4	98,987	89.9
1	Mexican (includes Chicano)	2,078	1.9	2,227	2.0
2	Puerto Rican	90	0.1	101	0.1
3	Cuban	39	0.0	43	0.0
4	South or Central American (except Brazil)	214	0.2	246	0.2
5	Other specified Spanish/Hispanic origin (includes European)	364	0.3	370	0.3
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	6,110	5.5	5,945	5.4
7	Spanish surname only	2,513	2.3	-	-
8	Dominican Republic	25	0.0	25	0.0
9	Unknown whether Spanish or not	272	0.2	-	-
	NHIA surname match only	-	-	2,151	2.0
	Total	110,095	100.0	110,095	100.0

Connecticut, 2006-2010

NHIAv2 option used^{*}: 0

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	99,621	91.1	103,198	94.4
1	Mexican (includes Chicano)	213	0.2	222	0.2
2	Puerto Rican	1,825	1.7	1,909	1.7
3	Cuban	106	0.1	124	0.1
4	South or Central Am (ex Brazil)	573	0.5	715	0.7
5	Other specified Spanish/Hispanic origin (includes European)	342	0.3	349	0.3
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	1,853	1.7	1,716	1.6
7	Spanish surname only	1,198	1.1	-	-
8	Dominican Republic	144	0.1	164	0.2
9	Unknown whether Spanish or not	3,458	3.2	-	-
	NHIA surname match only	-	-	936	0.9
	Total	109,333	100.0	109,333	100.0

* See last page for a description of options.

**Appendix F - Comparison of NAACCR Data Item 190 (Spanish/Hispanic Origin)
and NHIA v2 Results by Registry**

Delaware, 2006-2010

NHIAv2 option used* : 1

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	25,576	94.7	26,455	97.9
1	Mexican (includes Chicano)	55	0.2	57	0.2
2	Puerto Rican	71	0.3	101	0.4
3	Cuban	4	0.0	5	0.0
4	South or Central Am (ex Brazil)	19	0.1	43	0.2
5	Other specified Spanish/Hispanic origin (includes European)	55	0.2	57	0.2
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	220	0.8	182	0.7
7	Spanish surname only	17	0.1	-	-
8	Dominican Republic	16	0.1	19	0.1
9	Unknown whether Spanish or not	986	3.6	-	-
	NHIA surname match only	-	-	100	0.4
	Total	27,019	100.0	27,019	100.0

District of Columbia, 2006-2010

NHIAv2 option used* : 1

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	13,236	88.7	14,332	96.1
1	Mexican (includes Chicano)	12	0.1	13	0.1
2	Puerto Rican	16	0.1	17	0.1
3	Cuban	3	0.0	6	0.0
4	South or Central Am (ex Brazil)	104	0.7	134	0.9
5	Other specified Spanish/Hispanic origin (includes European)	35	0.2	36	0.2
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	221	1.5	196	1.3
7	Spanish surname only	20	0.1	-	-
8	Dominican Republic	17	0.1	22	0.1
9	Unknown whether Spanish or not	1,251	8.4	-	-
	NHIA surname match only	-	-	159	1.1
	Total	14,915	100.0	14,915	100.0

Florida, 2006-2010

NHIAv2 option used* : 1

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	490,547	87.5	487,275	86.9
1	Mexican (includes Chicano)	2,428	0.4	2,590	0.5
2	Puerto Rican	2,952	0.5	3,753	0.7
3	Cuban	13,528	2.4	16,439	2.9
4	South or Central Am (ex Brazil)	6,603	1.2	8,459	1.5
5	Other specified Spanish/Hispanic origin (includes European)	1,146	0.2	1,311	0.2
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	38,399	6.8	33,745	6.0
7	Spanish surname only	734	0.1	-	-
8	Dominican Republic	795	0.1	1,049	0.2
9	Unknown whether Spanish or not	3,698	0.7	-	-
	NHIA surname match only	-	-	6,209	1.1
	Total	560,830	100.0	560,830	100.0

* See last page for a description of options.

**Appendix F - Comparison of NAACCR Data Item 190 (Spanish/Hispanic Origin)
and NHIA v2 Results by Registry**

Georgia, 2006-2010

NHIAv2 option used* : 1

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	216,882	97.6	217,493	97.9
1	Mexican (includes Chicano)	606	0.3	736	0.3
2	Puerto Rican	174	0.1	226	0.1
3	Cuban	68	0.0	97	0.0
4	South or Central American (except Brazil)	241	0.1	409	0.2
5	Other specified Spanish/Hispanic origin (includes European)	246	0.1	259	0.1
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	2,351	1.1	2,103	0.9
7	Spanish surname only	1,054	0.5	-	-
8	Dominican Republic	75	0.0	78	0.0
9	Unknown whether Spanish or not	513	0.2	-	-
	NHIA surname match only	-	-	809	0.4
	Total	222,210	100.0	222,210	100.0

GA: Atlanta, 2006-2010

NHIAv2 option used* : 1

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	66,515	96.6	66,476	96.5
1	Mexican (includes Chicano)	238	0.3	287	0.4
2	Puerto Rican	62	0.1	84	0.1
3	Cuban	39	0.1	53	0.1
4	South or Central American (except Brazil)	142	0.2	232	0.3
5	Other specified Spanish/Hispanic origin (includes European)	129	0.2	136	0.2
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	1,157	1.7	1,038	1.5
7	Spanish surname only	360	0.5	-	-
8	Dominican Republic	33	0.0	35	0.1
9	Unknown whether Spanish or not	205	0.3	-	-
	NHIA surname match only	-	-	539	0.8
	Total	68,880	100.0	68,880	100.0

Hawaii, 2006-2010

NHIAv2 option used* : 0

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	32,352	92.7	33,601	96.3
1	Mexican (includes Chicano)	108	0.3	114	0.3
2	Puerto Rican	288	0.8	291	0.8
3	Cuban	6	0.0	7	0.0
4	South or Central Am (ex Brazil)	25	0.1	44	0.1
5	Other specified Spanish/Hispanic origin (includes European)	151	0.4	154	0.4
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	309	0.9	298	0.9
7	Spanish surname only	4	0.0	-	-
8	Dominican Republic	3	0.0	4	0.0
9	Unknown whether Spanish or not	1,664	4.8	-	-
	NHIA surname match only	-	-	397	1.1
	Total	34,910	100.0	34,910	100.0

* See last page for a description of options.

**Appendix F - Comparison of NAACCR Data Item 190 (Spanish/Hispanic Origin)
and NHIA v2 Results by Registry**

Idaho, 2006-2010

NHIAv2 option used*: 0

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	35,292	96.3	35,470	96.8
1	Mexican (includes Chicano)	545	1.5	557	1.5
2	Puerto Rican	3	0.0	5	0.0
3	Cuban	0	0.0	0	0.0
4	South or Central Am (ex Brazil)	12	0.0	20	0.1
5	Other specified Spanish/Hispanic origin (includes European)	18	0.0	20	0.1
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	187	0.5	175	0.5
7	Spanish surname only	12	0.0	-	-
8	Dominican Republic	6	0.0	6	0.0
9	Unknown whether Spanish or not	580	1.6	-	-
	NHIA surname match only	-	-	402	1.1
	Total	36,655	100.0	36,655	100.0

Illinois, 2006-2010

NHIAv2 option used*: 0

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	327,581	95.1	326,359	94.7
1	Mexican (includes Chicano)	3,200	0.9	4,288	1.2
2	Puerto Rican	696	0.2	955	0.3
3	Cuban	178	0.1	247	0.1
4	South or Central Am (ex Brazil)	501	0.1	812	0.2
5	Other specified Spanish/Hispanic origin (includes European)	400	0.1	418	0.1
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	9,579	2.8	8,304	2.4
7	Spanish surname only	605	0.2	-	-
8	Dominican Republic	84	0.0	88	0.0
9	Unknown whether Spanish or not	1,789	0.5	-	-
	NHIA surname match only	-	-	3,142	0.9
	Total	344,613	100.0	344,613	100.0

Indiana, 2006-2010

NHIAv2 option used*: 1

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	159,408	95.6	164,220	98.5
1	Mexican (includes Chicano)	559	0.3	603	0.4
2	Puerto Rican	66	0.0	96	0.1
3	Cuban	19	0.0	23	0.0
4	South or Central Am (ex Brazil)	42	0.0	58	0.0
5	Other specified Spanish/Hispanic origin (includes European)	111	0.1	111	0.1
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	1,117	0.7	1,061	0.6
7	Spanish surname only	87	0.1	-	-
8	Dominican Republic	43	0.0	43	0.0
9	Unknown whether Spanish or not	5,247	3.1	-	-
	NHIA surname match only	-	-	484	0.3
	Total	166,699	100.0	166,699	100.0

* See last page for a description of options.

**Appendix F - Comparison of NAACCR Data Item 190 (Spanish/Hispanic Origin)
and NHIA v2 Results by Registry**

Iowa, 2006-2010

NHIAv2 option used*: 2

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	87,683	97.8	88,890	99.1
1	Mexican (includes Chicano)	215	0.2	227	0.3
2	Puerto Rican	6	0.0	6	0.0
3	Cuban	2	0.0	2	0.0
4	South or Central American (except Brazil)	33	0.0	35	0.0
5	Other specified Spanish/Hispanic origin (includes European)	2	0.0	2	0.0
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	367	0.4	354	0.4
7	Spanish surname only	178	0.2	-	-
8	Dominican Republic	1	0.0	1	0.0
9	Unknown whether Spanish or not	1,213	1.4	-	-
	NHIA surname match only	-	-	183	0.2
	Total	89,700	100.0	89,700	100.0

Kansas, 2006-2010

NHIAv2 option used*: 0

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	59,020	78.5	72,913	96.9
1	Mexican (includes Chicano)	569	0.8	587	0.8
2	Puerto Rican	18	0.0	31	0.0
3	Cuban	10	0.0	12	0.0
4	South or Central American (except Brazil)	26	0.0	35	0.0
5	Other specified Spanish/Hispanic origin (includes European)	26	0.0	27	0.0
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	954	1.3	931	1.2
7	Spanish surname only	41	0.1	-	-
8	Dominican Republic	22	0.0	23	0.0
9	Unknown whether Spanish or not	14,532	19.3	-	-
	NHIA surname match only	-	-	659	0.9
	Total	75,218	100.0	75,218	100.0

Kentucky, 2006-2010

NHIAv2 option used*: 2

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	124,282	96.1	128,666	99.4
1	Mexican (includes Chicano)	250	0.2	263	0.2
2	Puerto Rican	40	0.0	45	0.0
3	Cuban	55	0.0	59	0.0
4	South or Central Am (ex Brazil)	32	0.0	44	0.0
5	Other specified Spanish/Hispanic origin (includes European)	20	0.0	21	0.0
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	241	0.2	216	0.2
7	Spanish surname only	51	0.0	-	-
8	Dominican Republic	26	0.0	27	0.0
9	Unknown whether Spanish or not	4,381	3.4	-	-
	NHIA surname match only	-	-	37	0.0
	Total	129,378	100.0	129,378	100.0

* See last page for a description of options.

**Appendix F - Comparison of NAACCR Data Item 190 (Spanish/Hispanic Origin)
and NHIA v2 Results by Registry**

Louisiana, 2006-2010*

NHIAv2 option used[†]: 1

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	116,808	98.0	117,314	98.4
1	Mexican (includes Chicano)	165	0.1	188	0.2
2	Puerto Rican	73	0.1	89	0.1
3	Cuban	79	0.1	113	0.1
4	South or Central Am (ex Brazil)	163	0.1	233	0.2
5	Other specified Spanish/Hispanic origin (includes European)	51	0.0	54	0.0
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	793	0.7	702	0.6
7	Spanish surname only	87	0.1	-	-
8	Dominican Republic	13	0.0	14	0.0
9	Unknown whether Spanish or not	971	0.8	-	-
	NHIA surname match only	-	-	496	0.4
	Total	119,203	100.0	119,203	100.0

Maine, 2006-2010

NHIAv2 option used[†]: 1

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	42,669	96.2	44,237	99.7
1	Mexican (includes Chicano)	29	0.1	30	0.1
2	Puerto Rican	9	0.0	10	0.0
3	Cuban	4	0.0	4	0.0
4	South or Central Am (ex Brazil)	6	0.0	13	0.0
5	Other specified Spanish/Hispanic origin (includes European)	12	0.0	12	0.0
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	29	0.1	28	0.1
7	Spanish surname only	5	0.0	-	-
8	Dominican Republic	10	0.0	10	0.0
9	Unknown whether Spanish or not	1,580	3.6	-	-
	NHIA surname match only	-	-	9	0.0
	Total	44,353	100.0	44,353	100.0

Maryland, 2006-2010

NHIAv2 option used[†]: 0

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	125,891	86.2	142,682	97.7
1	Mexican (includes Chicano)	168	0.1	181	0.1
2	Puerto Rican	138	0.1	182	0.1
3	Cuban	53	0.0	73	0.1
4	South or Central Am (ex Brazil)	590	0.4	754	0.5
5	Other specified Spanish/Hispanic origin (includes European)	137	0.1	146	0.1
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	1,061	0.7	939	0.6
7	Spanish surname only	50	0.0	-	-
8	Dominican Republic	35	0.0	51	0.0
9	Unknown whether Spanish or not	17,864	12.2	-	-
	NHIA surname match only	-	-	979	0.7
	Total	145,987	100.0	145,987	100.0

* See last page for a description of options.

**Appendix F - Comparison of NAACCR Data Item 190 (Spanish/Hispanic Origin)
and NHIA v2 Results by Registry**

Massachusetts, 2006-2010

NHIAv2 option used[†]: 1

190 Code	Category	Data Item 190		NHIA Data Item^a	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	186,576	95.7	-	-
1	Mexican (includes Chicano)	149	0.1	-	-
2	Puerto Rican	2,149	1.1	-	-
3	Cuban	143	0.1	-	-
4	South or Central American (except Brazil)	999	0.5	-	-
5	Other specified Spanish/Hispanic origin (includes European)	198	0.1	-	-
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	1,210	0.6	-	-
7	Spanish surname only	142	0.1	-	-
8	Dominican Republic	1,071	0.5	-	-
9	Unknown whether Spanish or not	2,272	1.2	-	-
	NHIA surname match only	-	-	-	-
	Total	194,909	100.0	-	-

^a The NHIA Data Item has been suppressed at the request of Massachusetts.

Michigan, 2006-2010

NHIAv2 option used[†]: 1

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	227,494	79.3	282,751	98.6
1	Mexican (includes Chicano)	865	0.3	896	0.3
2	Puerto Rican	83	0.0	105	0.0
3	Cuban	31	0.0	37	0.0
4	South or Central American (except Brazil)	49	0.0	81	0.0
5	Other specified Spanish/Hispanic origin (includes European)	135	0.0	136	0.0
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	1,570	0.5	1,533	0.5
7	Spanish surname only	654	0.2	-	-
8	Dominican Republic	29	0.0	34	0.0
9	Unknown whether Spanish or not	55,907	19.5	-	-
	NHIA surname match only	-	-	1,244	0.4
	Total	286,817	100.0	286,817	100.0

MI: Detroit, 2006-2010

NHIAv2 option used[†]: 0

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	115,608	96.5	117,627	98.2
1	Mexican (includes Chicano)	334	0.3	351	0.3
2	Puerto Rican	46	0.0	74	0.1
3	Cuban	18	0.0	21	0.0
4	South or Central Am (ex Brazil)	26	0.0	41	0.0
5	Other specified Spanish/Hispanic origin (includes European)	35	0.0	37	0.0
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	914	0.8	877	0.7
7	Spanish surname only	314	0.3	-	-
8	Dominican Republic	0	0.0	1	0.0
9	Unknown whether Spanish or not	2,475	2.1	-	-
	NHIA surname match only	-	-	741	0.6
	Total	119,770	100.0	119,770	100.0

[†] See last page for a description of options.

**Appendix F - Comparison of NAACCR Data Item 190 (Spanish/Hispanic Origin)
and NHIA v2 Results by Registry**

Mississippi, 2006-2010

NHIAv2 option used[†]: 1

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	73,788	95.0	77,356	99.6
1	Mexican (includes Chicano)	74	0.1	80	0.1
2	Puerto Rican	12	0.0	13	0.0
3	Cuban	5	0.0	5	0.0
4	South or Central Am (ex Brazil)	18	0.0	25	0.0
5	Other specified Spanish/Hispanic origin (includes European)	15	0.0	15	0.0
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	168	0.2	162	0.2
7	Spanish surname only	8	0.0	-	-
8	Dominican Republic	8	0.0	8	0.0
9	Unknown whether Spanish or not	3,587	4.6	-	-
	NHIA surname match only	-	-	19	0.0
	Total	77,683	100.0	77,683	100.0

Missouri, 2006-2010*

NHIAv2 option used[†]: 1

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	131,831	80.8	161,634	99.1
1	Mexican (includes Chicano)	337	0.2	387	0.2
2	Puerto Rican	47	0.0	57	0.0
3	Cuban	31	0.0	38	0.0
4	South or Central Am (ex Brazil)	63	0.0	100	0.1
5	Other specified Spanish/Hispanic origin (includes European)	54	0.0	64	0.0
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	507	0.3	469	0.3
7	Spanish surname only	42	0.0	-	-
8	Dominican Republic	30	0.0	32	0.0
9	Unknown whether Spanish or not	30,178	18.5	-	-
	NHIA surname match only	-	-	339	0.2
	Total	163,120	100.0	163,120	100.0

Montana, 2006-2010

NHIAv2 option used[†]: 1

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	27,989	98.7	28,025	98.9
1	Mexican (includes Chicano)	50	0.2	55	0.2
2	Puerto Rican	4	0.0	5	0.0
3	Cuban	4	0.0	4	0.0
4	South or Central Am (ex Brazil)	1	0.0	2	0.0
5	Other specified Spanish/Hispanic origin (includes European)	7	0.0	8	0.0
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	79	0.3	76	0.3
7	Spanish surname only	215	0.8	-	-
8	Dominican Republic	2	0.0	2	0.0
9	Unknown whether Spanish or not	0	0.0	-	-
	NHIA surname match only	-	-	174	0.6
	Total	28,351	100.0	28,351	100.0

* See last page for a description of options.

**Appendix F - Comparison of NAACCR Data Item 190 (Spanish/Hispanic Origin)
and NHIA v2 Results by Registry**

Nebraska, 2006-2010

NHIAv2 option used^{*}: 0

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	46,027	96.5	46,520	97.6
1	Mexican (includes Chicano)	331	0.7	345	0.7
2	Puerto Rican	6	0.0	6	0.0
3	Cuban	6	0.0	6	0.0
4	South or Central American (except Brazil)	19	0.0	26	0.1
5	Other specified Spanish/Hispanic origin (includes European)	31	0.1	32	0.1
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	361	0.8	349	0.7
7	Spanish surname only	54	0.1	-	-
8	Dominican Republic	12	0.0	12	0.0
9	Unknown whether Spanish or not	827	1.7	-	-
	NHIA surname match only	-	-	378	0.8
	Total	47,674	100.0	47,674	100.0

Nevada, 2006-2010

NHIAv2 option used^{*}: 1

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	54,048	89.9	54,568	90.8
1	Mexican (includes Chicano)	1,202	2.0	1,248	2.1
2	Puerto Rican	58	0.1	67	0.1
3	Cuban	135	0.2	152	0.3
4	South or Central American (except Brazil)	228	0.4	273	0.5
5	Other specified Spanish/Hispanic origin (includes European)	49	0.1	56	0.1
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	2,570	4.3	2,503	4.2
7	Spanish surname only	81	0.1	-	-
8	Dominican Republic	22	0.0	23	0.0
9	Unknown whether Spanish or not	1,716	2.9	-	-
	NHIA surname match only	-	-	1,219	2.0
	Total	60,109	100.0	60,109	100.0

New Hampshire, 2006-2010

NHIAv2 option used^{*}: 1

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	37,904	95.7	39,190	98.9
1	Mexican (includes Chicano)	34	0.1	35	0.1
2	Puerto Rican	44	0.1	46	0.1
3	Cuban	9	0.0	10	0.0
4	South or Central Am (ex Brazil)	33	0.1	53	0.1
5	Other specified Spanish/Hispanic origin (includes European)	14	0.0	19	0.0
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	95	0.2	84	0.2
7	Spanish surname only	13	0.0	-	-
8	Dominican Republic	27	0.1	30	0.1
9	Unknown whether Spanish or not	1,448	3.7	-	-
	NHIA surname match only	-	-	154	0.4
	Total	39,621	100.0	39,621	100.0

* See last page for a description of options.

**Appendix F - Comparison of NAACCR Data Item 190 (Spanish/Hispanic Origin)
and NHIA v2 Results by Registry**

New Jersey, 2006-2010
NHIAv2 option used*: 0

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	232,824	90.4	237,660	92.3
1	Mexican (includes Chicano)	497	0.2	541	0.2
2	Puerto Rican	2,905	1.1	3,414	1.3
3	Cuban	1,327	0.5	1,653	0.6
4	South or Central Am (ex Brazil)	2,889	1.1	3,558	1.4
5	Other specified Spanish/Hispanic origin (includes European)	574	0.2	660	0.3
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	6,194	2.4	5,003	1.9
7	Spanish surname only	889	0.3	-	-
8	Dominican Republic	666	0.3	805	0.3
9	Unknown whether Spanish or not	8,651	3.4	-	-
	NHIA surname match only	-	-	4,122	1.6
	Total	257,416	100.0	257,416	100.0

New Mexico, 2006-2010
NHIAv2 option used*: 0

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	31,807	69.3	31,967	69.6
1	Mexican (includes Chicano)	926	2.0	1,038	2.3
2	Puerto Rican	35	0.1	39	0.1
3	Cuban	27	0.1	29	0.1
4	South or Central Am (ex Brazil)	19	0.0	35	0.1
5	Other specified Spanish/Hispanic origin (includes European)	1,534	3.3	1,538	3.3
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	9,927	21.6	9,816	21.4
7	Spanish surname only	655	1.4	-	-
8	Dominican Republic	7	0.0	8	0.0
9	Unknown whether Spanish or not	979	2.1	-	-
	NHIA surname match only	-	-	1,446	3.1
	Total	45,916	100.0	45,916	100.0

New York, 2006-2010
NHIAv2 option used*: 1

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	521,660	91.4	517,042	90.6
1	Mexican (includes Chicano)	1,369	0.2	1,370	0.2
2	Puerto Rican	10,267	1.8	10,267	1.8
3	Cuban	1,231	0.2	1,231	0.2
4	South or Central Am (ex Brazil)	8,793	1.5	8,793	1.5
5	Other specified Spanish/Hispanic origin (includes European)	4,067	0.7	4,067	0.7
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	15,590	2.7	15,592	2.7
7	Spanish surname only	1,680	0.3	-	-
8	Dominican Republic	5,849	1.0	5,849	1.0
9	Unknown whether Spanish or not	0	0.0	-	-
	NHIA surname match only	-	-	6,295	1.1
	Total	570,506	100.0	570,506	100.0

* See last page for a description of options.

**Appendix F - Comparison of NAACCR Data Item 190 (Spanish/Hispanic Origin)
and NHIA v2 Results by Registry**

North Carolina, 2006-2010

NHIAv2 option used* : 1

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	241,319	96.9	245,225	98.4
1	Mexican (includes Chicano)	691	0.3	802	0.3
2	Puerto Rican	197	0.1	235	0.1
3	Cuban	72	0.0	83	0.0
4	South or Central American (except Brazil)	233	0.1	407	0.2
5	Other specified Spanish/Hispanic origin (includes European)	124	0.0	143	0.1
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	1,694	0.7	1,522	0.6
7	Spanish surname only	98	0.0	-	-
8	Dominican Republic	31	0.0	42	0.0
9	Unknown whether Spanish or not	4,699	1.9	-	-
	NHIA surname match only	-	-	699	0.3
	Total	249,158	100.0	249,158	100.0

North Dakota, 2006-2010

NHIAv2 option used* : 1

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	17,969	99.2	18,062	99.7
1	Mexican (includes Chicano)	13	0.1	13	0.1
2	Puerto Rican	3	0.0	3	0.0
3	Cuban	1	0.0	2	0.0
4	South or Central American (except Brazil)	3	0.0	3	0.0
5	Other specified Spanish/Hispanic origin (includes European)	5	0.0	5	0.0
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	19	0.1	19	0.1
7	Spanish surname only	2	0.0	-	-
8	Dominican Republic	0	0.0	0	0.0
9	Unknown whether Spanish or not	96	0.5	-	-
	NHIA surname match only	-	-	4	0.0
	Total	18,111	100.0	18,111	100.0

Ohio, 2006-2010

NHIAv2 option used* : 1

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	272,516	86.3	313,297	99.2
1	Mexican (includes Chicano)	428	0.1	434	0.1
2	Puerto Rican	322	0.1	411	0.1
3	Cuban	28	0.0	29	0.0
4	South or Central Am (ex Brazil)	42	0.0	80	0.0
5	Other specified Spanish/Hispanic origin (includes European)	96	0.0	100	0.0
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	1,035	0.3	943	0.3
7	Spanish surname only	82	0.0	-	-
8	Dominican Republic	89	0.0	94	0.0
9	Unknown whether Spanish or not	41,146	13.0	-	-
	NHIA surname match only	-	-	396	0.1
	Total	315,784	100.0	315,784	100.0

* See last page for a description of options.

**Appendix F - Comparison of NAACCR Data Item 190 (Spanish/Hispanic Origin)
and NHIA v2 Results by Registry**

Oklahoma, 2006-2010

NHIAv2 option used*: 1

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	93,253	94.1	96,748	97.6
1	Mexican (includes Chicano)	562	0.6	580	0.6
2	Puerto Rican	32	0.0	36	0.0
3	Cuban	5	0.0	6	0.0
4	South or Central Am (ex Brazil)	14	0.0	21	0.0
5	Other specified Spanish/Hispanic origin (includes European)	308	0.3	311	0.3
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	760	0.8	736	0.7
7	Spanish surname only	51	0.1	-	-
8	Dominican Republic	52	0.1	52	0.1
9	Unknown whether Spanish or not	4,055	4.1	-	-
	NHIA surname match only	-	-	602	0.6
	Total	99,092	100.0	99,092	100.0

Oregon, 2006-2010

NHIAv2 option used*: 0

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	98,837	95.5	100,279	96.9
1	Mexican (includes Chicano)	1,113	1.1	1,167	1.1
2	Puerto Rican	62	0.1	84	0.1
3	Cuban	30	0.0	32	0.0
4	South or Central Am (ex Brazil)	88	0.1	124	0.1
5	Other specified Spanish/Hispanic origin (includes European)	171	0.2	176	0.2
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	804	0.8	747	0.7
7	Spanish surname only	237	0.2	-	-
8	Dominican Republic	16	0.0	17	0.0
9	Unknown whether Spanish or not	2,137	2.1	-	-
	NHIA surname match only	-	-	869	0.8
	Total	103,495	100.0	103,495	100.0

Pennsylvania, 2006-2010

NHIAv2 option used*: 1

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	361,306	89.2	397,874	98.3
1	Mexican (includes Chicano)	355	0.1	378	0.1
2	Puerto Rican	1,385	0.3	1,616	0.4
3	Cuban	84	0.0	102	0.0
4	South or Central Am (ex Brazil)	222	0.1	374	0.1
5	Other specified Spanish/Hispanic origin (includes European)	814	0.2	836	0.2
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	2,362	0.6	2,191	0.5
7	Spanish surname only	85	0.0	-	-
8	Dominican Republic	212	0.1	240	0.1
9	Unknown whether Spanish or not	38,039	9.4	-	-
	NHIA surname match only	-	-	1,253	0.3
	Total	404,864	100.0	404,864	100.0

* See last page for a description of options.

**Appendix F - Comparison of NAACCR Data Item 190 (Spanish/Hispanic Origin)
and NHIA v2 Results by Registry**

Rhode Island, 2006-2010

NHIAv2 option used[†]: na

190 Code	Category	Data Item 190		NHIA Data Item ^a	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	30,645	94.3	-	-
1	Mexican (includes Chicano)	28	0.1	-	-
2	Puerto Rican	103	0.3	-	-
3	Cuban	4	0.0	-	-
4	South or Central American (except Brazil)	114	0.4	-	-
5	Other specified Spanish/Hispanic origin (includes European)	37	0.1	-	-
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	660	2.0	-	-
7	Spanish surname only	42	0.1	-	-
8	Dominican Republic	117	0.4	-	-
9	Unknown whether Spanish or not	761	2.3	-	-
	NHIA surname match only	-	-	-	-
	Total	32,511	100.0	-	-

^a The NHIA Data Item has been suppressed at the request of Rhode Island.

South Carolina, 2006-2010

NHIAv2 option used[†]: 0

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	117,097	96.3	120,209	98.9
1	Mexican (includes Chicano)	201	0.2	222	0.2
2	Puerto Rican	275	0.2	289	0.2
3	Cuban	23	0.0	32	0.0
4	South or Central American (except Brazil)	104	0.1	150	0.1
5	Other specified Spanish/Hispanic origin (includes European)	109	0.1	115	0.1
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	478	0.4	436	0.4
7	Spanish surname only	26	0.0	-	-
8	Dominican Republic	32	0.0	33	0.0
9	Unknown whether Spanish or not	3,202	2.6	-	-
	NHIA surname match only	-	-	61	0.1
	Total	121,547	100.0	121,547	100.0

South Dakota, 2006-2010

NHIAv2 option used[†]: 1

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	20,067	96.0	20,848	99.7
1	Mexican (includes Chicano)	12	0.1	12	0.1
2	Puerto Rican	3	0.0	3	0.0
3	Cuban	2	0.0	2	0.0
4	South or Central Am (ex Brazil)	3	0.0	4	0.0
5	Other specified Spanish/Hispanic origin (includes European)	1	0.0	1	0.0
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	42	0.2	41	0.2
7	Spanish surname only	2	0.0	-	-
8	Dominican Republic	0	0.0	0	0.0
9	Unknown whether Spanish or not	779	3.7	-	-
	NHIA surname match only	-	-	0	0.0
	Total	20,911	100.0	20,911	100.0

[†] See last page for a description of options.

**Appendix F - Comparison of NAACCR Data Item 190 (Spanish/Hispanic Origin)
and NHIA v2 Results by Registry**

Tennessee, 2006-2010

NHIAv2 option used[†]: 1

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	141,102	82.2	170,556	99.3
1	Mexican (includes Chicano)	220	0.1	230	0.1
2	Puerto Rican	51	0.0	55	0.0
3	Cuban	15	0.0	19	0.0
4	South or Central Am (ex Brazil)	51	0.0	80	0.0
5	Other specified Spanish/Hispanic origin (includes European)	42	0.0	44	0.0
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	560	0.3	536	0.3
7	Spanish surname only	33	0.0	-	-
8	Dominican Republic	26	0.0	27	0.0
9	Unknown whether Spanish or not	29,625	17.3	-	-
	NHIA surname match only	-	-	178	0.1
	Total	171,725	100.0	171,725	100.0

Texas, 2006-2010

NHIAv2 option used[†]: 1

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	412,625	79.8	415,484	80.3
1	Mexican (includes Chicano)	18,837	3.6	26,449	5.1
2	Puerto Rican	381	0.1	573	0.1
3	Cuban	179	0.0	270	0.1
4	South or Central Am (ex Brazil)	440	0.1	1,022	0.2
5	Other specified Spanish/Hispanic origin (includes European)	1,818	0.4	1,848	0.4
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	69,808	13.5	62,254	12.0
7	Spanish surname only	1,574	0.3	-	-
8	Dominican Republic	195	0.0	213	0.0
9	Unknown whether Spanish or not	11,360	2.2	-	-
	NHIA surname match only	-	-	9,104	1.8
	Total	517,217	100.0	517,217	100.0

Utah, 2006-2010*

NHIAv2 option used[†]: 0

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	44,750	94.9	44,571	94.5
1	Mexican (includes Chicano)	479	1.0	523	1.1
2	Puerto Rican	20	0.0	24	0.1
3	Cuban	6	0.0	8	0.0
4	South or Central Am (ex Brazil)	110	0.2	163	0.3
5	Other specified Spanish/Hispanic origin (includes European)	23	0.0	28	0.1
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	1,226	2.6	1,146	2.4
7	Spanish surname only	239	0.5	-	-
8	Dominican Republic	2	0.0	3	0.0
9	Unknown whether Spanish or not	293	0.6	-	-
	NHIA surname match only	-	-	682	1.4
	Total	47,148	100.0	47,148	100.0

* See last page for a description of options.

**Appendix F - Comparison of NAACCR Data Item 190 (Spanish/Hispanic Origin)
and NHIA v2 Results by Registry**

Vermont, 2006-2010

NHIAv2 option used* : 1

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	19,082	98.5	19,324	99.7
1	Mexican (includes Chicano)	13	0.1	13	0.1
2	Puerto Rican	4	0.0	6	0.0
3	Cuban	0	0.0	3	0.0
4	South or Central American (except Brazil)	7	0.0	10	0.1
5	Other specified Spanish/Hispanic origin (includes European)	5	0.0	6	0.0
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	10	0.1	10	0.1
7	Spanish surname only	4	0.0	-	-
8	Dominican Republic	6	0.0	6	0.0
9	Unknown whether Spanish or not	251	1.3	-	-
	NHIA surname match only	-	-	4	0.0
	Total	19,382	100.0	19,382	100.0

Virginia, 2006-2010

NHIAv2 option used* : 1

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	164,325	84.7	189,488	97.6
1	Mexican (includes Chicano)	299	0.2	315	0.2
2	Puerto Rican	180	0.1	195	0.1
3	Cuban	70	0.0	76	0.0
4	South or Central American (except Brazil)	982	0.5	1,149	0.6
5	Other specified Spanish/Hispanic origin (includes European)	143	0.1	147	0.1
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	1,696	0.9	1,554	0.8
7	Spanish surname only	54	0.0	-	-
8	Dominican Republic	43	0.0	50	0.0
9	Unknown whether Spanish or not	26,285	13.5	-	-
	NHIA surname match only	-	-	1,103	0.6
	Total	194,077	100.0	194,077	100.0

Washington, 2006-2010

NHIAv2 option used* : 1

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	169,272	95.9	171,779	97.3
1	Mexican (includes Chicano)	1,238	0.7	1,298	0.7
2	Puerto Rican	100	0.1	114	0.1
3	Cuban	48	0.0	57	0.0
4	South or Central American (except Brazil)	193	0.1	280	0.2
5	Other specified Spanish/Hispanic origin (includes European)	119	0.1	130	0.1
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	1,881	1.1	1,796	1.0
7	Spanish surname only	473	0.3	-	-
8	Dominican Republic	26	0.0	30	0.0
9	Unknown whether Spanish or not	3,181	1.8	-	-
	NHIA surname match only	-	-	1,047	0.6
	Total	176,531	100.0	176,531	100.0

* See last page for a description of options.

**Appendix F - Comparison of NAACCR Data Item 190 (Spanish/Hispanic Origin)
and NHIA v2 Results by Registry**

WA: Seattle/Puget Sound, 2006-2010

NHIAv2 option used^{*}: 1

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	123,189	97.5	123,392	97.7
1	Mexican (includes Chicano)	688	0.5	726	0.6
2	Puerto Rican	95	0.1	107	0.1
3	Cuban	47	0.0	56	0.0
4	South or Central American (except Brazil)	187	0.1	270	0.2
5	Other specified Spanish/Hispanic origin (includes European)	44	0.0	54	0.0
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	1,063	0.8	996	0.8
7	Spanish surname only	322	0.3	-	-
8	Dominican Republic	24	0.0	27	0.0
9	Unknown whether Spanish or not	676	0.5	-	-
	NHIA surname match only	-	-	707	0.6
	Total	126,335	100.0	126,335	100.0

West Virginia, 2006-2010

NHIAv2 option used^{*}: 1

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	57,722	99.0	58,245	99.8
1	Mexican (includes Chicano)	18	0.0	19	0.0
2	Puerto Rican	9	0.0	10	0.0
3	Cuban	4	0.0	5	0.0
4	South or Central American (except Brazil)	4	0.0	10	0.0
5	Other specified Spanish/Hispanic origin (includes European)	2	0.0	4	0.0
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	35	0.1	30	0.1
7	Spanish surname only	10	0.0	-	-
8	Dominican Republic	1	0.0	1	0.0
9	Unknown whether Spanish or not	528	0.9	-	-
	NHIA surname match only	-	-	9	0.0
	Total	58,333	100.0	58,333	100.0

Wisconsin, 2006-2010

NHIAv2 option used^{*}: 1

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	141,651	91.9	151,902	98.5
1	Mexican (includes Chicano)	329	0.2	422	0.3
2	Puerto Rican	115	0.1	145	0.1
3	Cuban	18	0.0	25	0.0
4	South or Central American (except Brazil)	54	0.0	89	0.1
5	Other specified Spanish/Hispanic origin (includes European)	40	0.0	42	0.0
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	1,156	0.7	1,043	0.7
7	Spanish surname only	16	0.0	-	-
8	Dominican Republic	16	0.0	17	0.0
9	Unknown whether Spanish or not	10,771	7.0	-	-
	NHIA surname match only	-	-	481	0.3
	Total	154,166	100.0	154,166	100.0

^{*} See last page for a description of options.

**Appendix F - Comparison of NAACCR Data Item 190 (Spanish/Hispanic Origin)
and NHIA v2 Results by Registry**

Wyoming, 2006-2010

NHIAv2 option used[†]: 1

190 Code	Category	Data Item 190		NHIA Data Item	
		Count	Percent	Count	Percent
0	Non-Spanish; non-Hispanic	12,789	96.5	12,784	96.5
1	Mexican (includes Chicano)	217	1.6	219	1.7
2	Puerto Rican	2	0.0	3	0.0
3	Cuban	1	0.0	1	0.0
4	South or Central American (except Brazil)	1	0.0	3	0.0
5	Other specified Spanish/Hispanic origin (includes European)	11	0.1	11	0.1
6	Spanish, NOS; Hispanic, NOS; Latino, NOS	63	0.5	63	0.5
7	Spanish surname only	116	0.9	-	-
8	Dominican Republic	6	0.0	6	0.0
9	Unknown whether Spanish or not	47	0.4	-	-
	NHIA surname match only	-	-	163	1.2
	Total	13,253	100.0	13,253	100.0

*NHIAv2 Exclusion Options:

na - not available.

0 - No exclusions were applied.

1 - In counties with less than 5% of the county population being of Hispanic/Latino ethnicity, included the surname match portion of NHIAv2 for cases reported on data element 190, as Spanish surname only or as unknown whether Spanish (item 190 - codes 7 or 9). That is, did not run it on non-Hispanic cases (coded 0 on data element 190) in these counties.

2 - In counties with less than 5% of the county population being of Hispanic/Latino ethnicity, included the surname match portion of NHIAv2 for cases reported on data element 190, as Spanish surname only (data item 190 - code 7) and converted all cases unknown whether Hispanic (code 9 on data element 190) to a code of 0 (non-Hispanic). That is, did not run it on cases who were non-Hispanic (code 0 on data element 190) or unknown Hispanic ethnicity (code 9 on data element 190) in these counties.

3 - Other.