## Appendix Q. Imputation Changes to Variables, by Data File

The tables of this appendix contain the total number of imputations applied at each of the three stages of imputation as well as the percent of all records affected by the imputation for each source code on each data file. (See chapter 8 for more details about imputation procedures.) The tables are as follows:

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Table Q-1. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the public school district data file, by variable: 2003-04

	Tot	tal	Stag	ge 1	Stag	ge 2	Stag	e 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
D0025	0	0.0	0	0.0	0	0.0	0	0.0
D0026	0	0.0	Ö	0.0	0	0.0	0	0.0
D0027	0	0.0	0	0.0	0	0.0	0	0.0
D0028	135	2.8	0	0.0	0	0.0	135	2.8
D0029	0	0.0	0	0.0	0	0.0	0	0.0
2002)	v	0.0	· ·	0.0	· ·	0.0	Ŭ	0.0
D0035	15	0.3	4	0.1	0	0.0	11	0.2
D0036	0	0.0	0	0.0	0	0.0	0	0.0
D0037	1	0.0	0	0.0	0	0.0	1	0.0
D0038	1	0.0	0	0.0	0	0.0	1	0.0
D0039	1	0.0	0	0.0	0	0.0	1	0.0
D0040	1	0.0	0	0.0	0	0.0	1	0.0
D0041	1	0.0	0	0.0	0	0.0	1	0.0
D0042	1	0.0	0	0.0	0	0.0	1	0.0
D0043	1	0.0	0	0.0	0	0.0	1	0.0
D0044	0	0.0	0	0.0	0	0.0	0	0.0
D0045	0	0.0	0	0.0	0	0.0	0	0.0
D0046	0	0.0	0	0.0	0	0.0	0	0.0
D0047	0	0.0	0	0.0	0	0.0	0	0.0
D0048	0	0.0	0	0.0	0	0.0	0	0.0
D0049	1	0.0	0	0.0	0	0.0	1	0.0
D0050	61	1.3	54	1.1	7	0.1	0	0.0
D0051	5	0.1	0	0.0	0	0.0	5	0.1
D0052	1,331	28.1	1,038	21.9	247	5.2	46	1.0
D0053	1,348	28.4	1,037	21.9	259	5.5	52	1.1
D0054	1,336	28.2	1,036	21.8	254	5.4	46	1.0
D0055	1,328	28.0	1,033	21.8	249	5.2	46	1.0
D0055 D0056	1,328	28.0	1,033	21.7	250	5.3	45	0.9
D0050 D0057	847			16.9	39			
	57	17.9 1.2	803 42			0.8	5 15	0.1
D0058				0.9	0	0.0		0.3
D0059	165	3.5	0	0.0	154	3.2	11	0.2
D0060	80	1.7	0	0.0	48	1.0	32	0.7
D0061	513	10.8	89	1.9	370	7.8	54	1.1
D0062	496	10.5	0	0.0	433	9.1	63	1.3
D0063	96	2.0	0	0.0	56	1.2	40	0.8
D0064	0	0.0	0	0.0	0	0.0	0	0.0
DUUUT	U	0.0	U	0.0	U	0.0	U	0.0
D0065	425	9.0	84	1.8	312	6.6	29	0.6
D0066	978	20.6	625	13.2	317	6.7	36	0.8
D0067	419	8.8	79	1.7	310	6.5	30	0.6
D0068	414	8.7	73	1.5	312	6.6	29	0.6
D0069	404	8.5	72	1.5	302	6.4	30	0.6
20007	1 0:11	0.5	, =	1.5	302	0.1	50	0.0

Table Q-1. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the public school district data file, by variable: 2003-04—Continued

	Total		Stag	e 1	Stag	e 2	Stag	e 3
		Percentage		Percentage		Percentage	<i>U</i>	Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
D0070	106	2.2	103	2.2	3	0.1	0	0.0
D0071	42	0.9	0	0.0	39	0.8	3	0.1
D0072	40	0.8	0	0.0	13	0.3	27	0.6
D0077	298	6.3	0	0.0	228	4.8	70	1.5
D0078	120	2.5	8	0.2	53	1.1	59	1.2
D0079	190	4.0	31	0.7	85	1.8	74	1.6
D0080	182	3.8	39	0.8	74	1.6	69	1.5
D0081	182	3.8	40	0.8	72	1.5	70	1.5
D0082	192	4.0	44	0.9	82	1.7	66	1.4
D0083	195	4.1	45	0.9	84	1.8	66	1.4
D0084	160	3.4	48	1.0	48	1.0	64	1.3
D0084 D0085	199	4.2	48	0.9	82	1.0	72	1.5
D0085 D0086	214	4.5	46	1.0	96	2.0	72	1.5
D0080 D0087	101	2.1	0	0.0	41	0.9	60	1.3
D0087	101	2.1	2	0.0	47	1.0	60	1.3
D0088	109	2.3	2	0.0	4/	1.0	00	1.3
D0089	106	2.2	3 3	0.1	44	0.9	59	1.2
D0090	104	2.2		0.1	42	0.9	59	1.2
D0091	207	4.4	0	0.0	147	3.1	60	1.3
D0092	376	7.9	0	0.0	303	6.4	73	1.5
D0093	208	4.4	0	0.0	147	3.1	61	1.3
D0094	137	2.9	0	0.0	79	1.7	58	1.2
D0095	119	2.5	0	0.0	58	1.2	61	1.3
D0096	80	1.7	0	0.0	80	1.7	0	0.0
D0097	149	3.1	4	0.1	78	1.6	67	1.4
D0098	191	4.0	41	0.9	79	1.7	71	1.5
D0099	187	3.9	41	0.9	78	1.6	68	1.4
D0100	192	4.0	46	1.0	76	1.6	70	1.5
D0100	215	4.5	66	1.4	78	1.6	71	1.5
D0102	70	1.5	0	0.0	70	1.5	0	0.0
D0102	117	2.5	0	0.0	61	1.3	56	1.2
20103	11,	2.5	V	0.0	01	1.5	20	1.2
D0104	129	2.7	9	0.2	80	1.7	40	0.8
D0105	154	3.2	29	0.6	82	1.7	43	0.9
D0106	164	3.5	35	0.7	84	1.8	45	0.9
D0107	165	3.5	36	0.8	83	1.7	46	1.0
D0113	55	1.2	0	0.0	55	1.2	0	0.0
D0114	137	2.9	0	0.0	134	2.8	3	0.1
D0115	168	3.5	0	0.0	166	3.5	2	0.0
D0116	35	0.7	0	0.0	35	0.7	0	0.0
D0117	173	3.6	0	0.0	170	3.6	3	0.1
D0118	41	0.9	0	0.0	41	0.9	0	0.0
See notes at		۷.۶		0.0		٠.,		0.0

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Table Q-1. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the public school district data file, by variable: 2003-04—Continued

	Tot	tal	Stag	te 1	Stag	e 2	Stag	e 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
D0119	173	3.6	0	0.0	169	3.6	4	0.1
D0120	38	0.8	0	0.0	38	0.8	0	0.0
D0121	198	4.2	0	0.0	178	3.8	20	0.4
D0122	20	0.4	0	0.0	12	0.3	8	0.2
D0123	21	0.4	0	0.0	13	0.3	8	0.2
D0124	85	1.8	1	0.0	29	0.6	55	1.2
D0125	93	2.0	2	0.0	36	0.8	55	1.2
D0126	118	2.5	3	0.1	56	1.2	59	1.2
D0127	101	2.1	1	0.0	42	0.9	58	1.2
D0128	119	2.5	11	0.2	52	1.1	56	1.2
D0120	100	2.1	12	0.2	22	0.7	5.5	1.2
D0129	100	2.1	13	0.3	32	0.7	55 54	1.2
D0130	102	2.1	14	0.3	34	0.7	54	1.1
D0131	107	2.3	14	0.3	37	0.8	56	1.2
D0137	38	0.8	5	0.1	33	0.7	0	0.0
D0138	46	1.0	12	0.3	34	0.7	0	0.0
D0139	49	1.0	15	0.3	34	0.7	0	0.0
D0140	49	1.0	15	0.3	34	0.7	0	0.0
D0141	141	3.0	107	2.3	34	0.7	0	0.0
D0142	73	1.5	39	0.8	34	0.7	0	0.0
D0143	113	2.4	79	1.7	34	0.7	0	0.0
D0144	121	2.6	87	1.8	34	0.7	0	0.0
D0144	89	1.9	55	1.2	34	0.7	0	0.0
D0146	93	2.0	59	1.2	34	0.7	0	0.0
D0140	72	1.5	3	0.1	56	1.2	13	0.3
D0147	86	1.8	15	0.3	56	1.2	15	0.3
D0149	93	2.0	19	0.4	56	1.2	18	0.4
D0150	77	1.6	7	0.1	56	1.2	14	0.3
D0151	101	2.1	26	0.5	56	1.2	19	0.4
D0152	54	1.1	0	0.0	0	0.0	54	1.1
D0153	85	1.8	0	0.0	68	1.4	17	0.4
D0154	69	1.5	0	0.0	67	1.4	2	0.0
D0151	69	1.5	0	0.0	67	1.4	2	0.0
D0156	69	1.5	0	0.0	67	1.4	2	0.0
D0157	175	3.7	Ö	0.0	67	1.4	108	2.3
D0158	195	4.1	0	0.0	67	1.4	128	2.7
D0150	102	4.0	0	0.0	66	1 4	100	2.7
D0159	192	4.0	0	0.0	66	1.4	126	2.7
D0160	178	3.8	0	0.0	67 67	1.4	111	2.3
D0161	163	3.4	0	0.0	67	1.4	96 151	2.0
D0162	217	4.6	0	0.0	66	1.4	151	3.2
D0163	and of table	1.7	0	0.0	67	1.4	16	0.3

Table Q-1. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the public school district data file, by variable: 2003-04—Continued

	Tot	tal	Stag	e 1	Stag	ge 2	Stag	e 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
D0164	109	2.3	0	0.0	67	1.4	42	0.9
D0165	89	1.9	0	0.0	67	1.4	22	0.5
D0166	74	1.6	0	0.0	67	1.4	7	0.1
D0167	72	1.5	0	0.0	67	1.4	5	0.1
D0168	201	4.2	0	0.0	67	1.4	134	2.8
D0169	99	2.1	0	0.0	82	1.7	17	0.4
D0170	84	1.8	0	0.0	81	1.7	3	0.1
D0171	84	1.8	0	0.0	81	1.7	3	0.1
D0172	85	1.8	0	0.0	81	1.7	4	0.1
D0173	182	3.8	0	0.0	80	1.7	102	2.1
D0174	189	4.0	0	0.0	81	1.7	108	2.3
D0175	173	3.6	0	0.0	80	1.7	93	2.0
D0176	165	3.5	0	0.0	81	1.7	84	1.8
D0177	173	3.6	0	0.0	81	1.7	92	1.9
D0178	196	4.1	0	0.0	80	1.7	116	2.4
D0179	106	2.2	0	0.0	81	1.7	25	0.5
D0179 D0180	131	2.2	0	0.0	81	1.7	50	1.1
D0180 D0181	112	2.8	0	0.0	81	1.7	31	0.7
D0181 D0182	102	2.4	0	0.0	81	1.7	21	0.7
D0182 D0183	86	1.8	0	0.0	80	1.7	6	0.4
D0183	80	1.8	U	0.0	80	1./	0	0.1
D0184	207	4.4	0	0.0	81	1.7	126	2.7
D0185	114	2.4	0	0.0	97	2.0	17	0.4
D0186	70	1.5	0	0.0	70	1.5	0	0.0
D0187	70	1.5	0	0.0	70	1.5	0	0.0
D0188	73	1.5	0	0.0	70	1.5	3	0.1
D0189	103	2.2	0	0.0	70	1.5	33	0.7
			0		70	1.5		0.7
D0190	133	2.8	0	0.0	70	1.5	63	1.3
D0191	135	2.8	0	0.0	70	1.5	65	1.4
D0192	101	2.1	0	0.0	70	1.5	31	0.7
D0193	102	2.1	0	0.0	70	1.5	32	0.7
D0194	179	3.8	0	0.0	70	1.5	109	2.3
D0195	110	2.3	0	0.0	70	1.5	40	0.8
D0196	124	2.6	0	0.0	70	1.5	54	1.1
D0197	131	2.8	0	0.0	70	1.5	61	1.3
D0198	87	1.8	0	0.0	70	1.5	17	0.4
D0100	72	1.5	^	0.0	(0)	, ,	4	A 1
D0199	73	1.5	0	0.0	69	1.5	4	0.1
D0200	189	4.0	0	0.0	70	1.5	119	2.5
D0201	127	2.7	0	0.0	107	2.3	20	0.4
D0202	61	1.3	0	0.0	58	1.2	3	0.1
D0203	61	1.3	0	0.0	58	1.2	3	0.1

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Table Q-1. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the public school district data file, by variable: 2003-04—Continued

	Tot	tal	Stag	e 1	Stag	e 2	Stag	e 3
	-	Percentage		Percentage		Percentage		Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
D0204	62	1.3	0	0.0	58	1.2	4	0.1
D0205	102	2.1	0	0.0	58	1.2	44	0.9
D0206	135	2.8	0	0.0	58	1.2	77	1.6
D0207	118	2.5	0	0.0	57	1.2	61	1.3
D0208	112	2.4	0	0.0	58	1.2	54	1.1
D0209	99	2.1	0	0.0	57	1.2	42	0.9
D0210	173	3.6	0	0.0	58	1.2	115	2.4
D0211	88	1.9	0	0.0	58	1.2	30	0.6
D0212	120	2.5	0	0.0	57	1.2	63	1.3
D0213	144	3.0	0	0.0	56	1.2	88	1.9
D0214	74	1.6	0	0.0	58	1.2	16	0.3
D0214 D0215	61	1.0	0	0.0	57	1.2	4	0.3
D0213 D0216	172	3.6	0	0.0	58	1.2	114	2.4
D0210 D0217	227	4.8	0	0.0	159	3.4	68	1.4
D0217 D0218	153	3.2	0	0.0	80	1.7	73	1.4
D0218	133	3.2	U	0.0	80	1.7	13	1.3
D0219	148	3.1	0	0.0	69	1.5	79	1.7
D0220	176	3.7	0	0.0	93	2.0	83	1.7
D0221	191	4.0	0	0.0	108	2.3	83	1.7
D0222	210	4.4	0	0.0	127	2.7	83	1.7
D0223	205	4.3	0	0.0	142	3.0	63	1.3
D0224	88	1.9	0	0.0	79	1.7	9	0.2
D0225	57	1.2	0	0.0	47	1.0	10	0.2
D0226	39	0.8	0	0.0	38	0.8	1	0.0
D0227	49	1.0	5	0.1	43	0.9	1	0.0
D0228	46	1.0	4	0.1	41	0.9	1	0.0
D.000				0.0		0.0		
D0229	54	1.1	9	0.2	44	0.9	1	0.0
D0230	48	1.0	9	0.2	38	0.8	1	0.0
D0231	50	1.1	8	0.2	41	0.9	1	0.0
D0232	45	0.9	1	0.0	43	0.9	1	0.0
D0233	45	0.9	3	0.1	41	0.9	1	0.0
D0239	45	0.9	0	0.0	42	0.9	3	0.1
D0240	12	0.3	0	0.0	12	0.3	0	0.0
D0241	93	2.0	0	0.0	93	2.0	0	0.0
D0242	95	2.0	0	0.0	95	2.0	0	0.0
D0243	118	2.5	0	0.0	118	2.5	0	0.0
D0044	101	2.5	^	0.0	10.	2.5	^	0.0
D0244	104	2.2	0	0.0	104	2.2	0	0.0
D0245	240	5.1	0	0.0	239	5.0	1	0.0
D0246	80	1.7	0	0.0	80	1.7	0	0.0
D0247	85	1.8	0	0.0	85	1.8	0	0.0
D0248	200	4.2	0	0.0	146	3.1	54	1.1

Table Q-1. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the public school district data file, by variable: 2003-04—Continued

	Total		Stag	re 1	Stag	e 2	Stag	re 3
		Percentage	ع المال	Percentage	5445	Percentage	Sug	Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
D0249	147	3.1	0	0.0	147	3.1	0	0.0
D0255	83	1.7	0	0.0	82	1.7	1	0.0
D0256	657	13.8	0	0.0	657	13.8	0	0.0
D0257	170	3.6	22	0.5	136	2.9	12	0.3
D0258	166	3.5	13	0.3	139	2.9	14	0.3
D0230	100	3.5	13	0.5	13)	2.7	11	0.5
D0259	167	3.5	19	0.4	136	2.9	12	0.3
D0260	174	3.7	24	0.5	138	2.9	12	0.3
D0261	171	3.6	21	0.4	138	2.9	12	0.3
D0262	183	3.9	24	0.5	146	3.1	13	0.3
D0263	182	3.8	23	0.5	148	3.1	11	0.2
D0264	152	3.2	0	0.0	140	3.0	12	0.3
D0265	241	5.1	0	0.0	241	5.1	0	0.0
D0266	168	3.5	0	0.0	168	3.5	0	0.0
D0267	261	5.5	0	0.0	35	0.7	226	4.8
D0268	277	5.8	0	0.0	43	0.7	234	4.9
D0200	211	3.0	V	0.0	73	0.5	234	7.2
D0269	264	5.6	0	0.0	249	5.2	15	0.3
D0270	171	3.6	0	0.0	171	3.6	0	0.0
D0276	64	1.3	2	0.0	47	1.0	15	0.3
D0277	220	4.6	6	0.1	186	3.9	28	0.6
D0278	228	4.8	14	0.3	186	3.9	28	0.6
D0279	1,481	31.2	1,233	26.0	218	4.6	30	0.6
D0280	242	5.1	28	0.6	186	3.9	28	0.6
D0281	255	5.4	41	0.9	186	3.9	28	0.6
D0282	2,048	43.2	1,816	38.3	203	4.3	29	0.6
D0283	163	3.4	14	0.3	120	2.5	29	0.6
D0284	17	0.4	0	0.0	17	0.4	0	0.0
D0284 D0285	42	0.4	0	0.0	42	0.4	0	0.0
D0285 D0286	174	3.7	0	0.0	141	3.0	33	0.7
D0280 D0292	117	2.5	0	0.0	116	2.4	1	0.0
D0292	127	2.7	24	0.5	101	2.1	2	0.0
D0273	127	2.1	24	0.5	101	2.1	2	0.0
D0294	140	3.0	37	0.8	101	2.1	2	0.0
D0295	119	2.5	16	0.3	101	2.1	2	0.0
D0296	126	2.7	22	0.5	102	2.1	2	0.0
D0297	128	2.7	24	0.5	102	2.1	2 2 2	0.0
D0298	136	2.9	32	0.7	102	2.1	2	0.0
D0299	116	2.4	12	0.3	102	2.1	2	0.0
D0300	132	2.8	28	0.6	102	2.1	2	0.0
D0301	131	2.8	27	0.6	102	2.1	2	0.0
D0302	128	2.7	25	0.5	101	2.1	2	0.0
D0303	123	2.6	19	0.4	102	2.1	2	0.0
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Table Q-1. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the public school district data file, by variable: 2003-04—Continued

-	Total		Stag	e 1	Stag	e 2	Stag	e 3
		Percentage		Percentage	8	Percentage		Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
D0304	176	3.7	0	0.0	119	2.5	57	1.2
D0305	183	3.9	0	0.0	125	2.6	58	1.2
D0306	193	4.1	0	0.0	133	2.8	60	1.3
D0307	128	2.7	22	0.5	104	2.2	2	0.0
D0308	234	4.9	67	1.4	104	2.2	63	1.3
D0309	231	4.9	64	1.3	104	2.2	63	1.3
D0310	253	5.3	86	1.8	104	2.2	63	1.3
D0311	270	5.7	103	2.2	104	2.2	63	1.3
D0312	219	4.6	53	1.1	104	2.2	62	1.3
D0313	252	5.3	86	1.8	103	2.2	63	1.3
D0014	212		1.45	2.1	102	2.2	60	1.0
D0314	313	6.6	147	3.1	103	2.2	63	1.3
D0315	184	3.9	3	0.1	122	2.6	59	1.2
D0316	205	4.3	18	0.4	126	2.7	61	1.3
D0317	207	4.4	14	0.3	132	2.8	61	1.3
D0318	141	3.0	16	0.3	123	2.6	2	0.0
D0319	155	3.3	0	0.0	98	2.1	57	1.2
D0320	46	1.0	21	0.4	17	0.4	8	0.2
D0321	43	0.9	17	0.4	18	0.4	8	0.2
D0322	46	1.0	19	0.4	17	0.4	10	0.2
D0323	49	1.0	22	0.5	17	0.4	10	0.2
D0324	35	0.7	11	0.2	15	0.3	0	0.2
D0324 D0325	30	0.7	6	0.2	15	0.3	9 9	0.2
							5	
D0326	29	0.6	9	0.2	15	0.3		0.1 0.1
D0327	28	0.6	8	0.2	15	0.3	5	
D0328	30	0.6	9	0.2	15	0.3	6	0.1
D0329	29	0.6	9	0.2	15	0.3	5	0.1
D0330	31	0.7	11	0.2	15	0.3	5	0.1
D0331	31	0.7	11	0.2	15	0.3	5	0.1
D0332	167	3.5	0	0.0	167	3.5	0	0.0
D0333	175	3.7	68	1.4	107	2.3	0	0.0
D0334	152	3.2	44	0.9	108	2.3	0	0.0
D0335	140	3.0	30	0.6	110	2.3	0	0.0
D0336	144	3.0	34	0.7	110	2.3	0	0.0
D0337	146	3.1	36	0.8	110	2.3	0	0.0
D0338	141	3.0	31	0.7	110	2.3	0	0.0
D0339	143	3.0	33	0.7	110	2.3	0	0.0
D0339 D0340	143	3.0	39	0.7	110	2.3		0.0
							0	
D0341	134	2.8	24	0.5	110	2.3	0	0.0
D0342	142	3.0	32	0.7	110	2.3	0	0.0
D0343	146	3.1	36	0.8	110	2.3	0	0.0

Table Q-1. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the public school district data file, by variable: 2003-04—Continued

	Tot	al	Stag	e 1	Stag	e 2	Stag	e 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
D0344	144	3.0	34	0.7	110	2.3	0	0.0
D0350	126	2.7	0	0.0	126	2.7	0	0.0
D0351	117	2.5	0	0.0	117	2.5	0	0.0
D0352	162	3.4	0	0.0	162	3.4	0	0.0
D0353	138	2.9	36	0.8	102	2.1	0	0.0
D0354	123	2.6	21	0.4	102	2.1	0	0.0
D0355	121	2.6	19	0.4	102	2.1	0	0.0
D0356	158	3.3	0	0.0	158	3.3	0	0.0
D0357	72	1.5	0	0.0	72	1.5	0	0.0
D0358	49	1.0	0	0.0	49	1.0	0	0.0
D0359	60	1.3	0	0.0	0	0.0	60	1.3
D0360	0	0.0	0	0.0	0	0.0	0	0.0
D0361	0	0.0	0	0.0	0	0.0	0	0.0
D0362	0	0.0	0	0.0	0	0.0	0	0.0

SOURCE: U.S. Department of Education, National Center for Education Statistics, Schools and Staffing Survey (SASS), "Public School District Restricted Use Data File," 2003–04.

Table Q-2. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the public school principal data file, by variable: 2003-04

	Tot	tal	Stag	e 1	Stag	ge 2	Stag	e 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
A0025	11	0.1	2	0.0	4	0.0	5	0.1
A0026	11	0.1	0	0.0	10	0.1	1	0.0
A0027	51	0.6	11	0.1	39	0.5	1	0.0
A0028	1,066	13.1	940	11.5	118	1.4	8	0.1
A0029	75	0.9	68	0.8	6	0.1	1	0.0
A0030	114	1.4	96	1.2	17	0.2	1	0.0
A0031	225	2.8	207	2.5	17	0.2	1	0.0
A0032	91	1.1	71	0.9	19	0.2	1	0.0
A0033	251	3.1	233	2.9	17	0.2	1	0.0
A0034	295	3.6	279	3.4	15	0.2	1	0.0
A0035	178	2.2	162	2.0	15	0.2	1	0.0
A0036	152	1.9	136	1.7	15	0.2	1	0.0
A0037	67	0.8	0	0.0	66	0.8	1	0.0
A0038	70	0.9	0	0.0	70	0.9	0	0.0
A0039	10	0.1	0	0.0	0	0.0	10	0.1
A0040	139	1.7	0	0.0	101	1.2	38	0.5
A0040 A0041	155	1.7	0	0.0	152	1.2	38	0.3
A0041 A0042	60	0.7	0	0.0	59	0.7	1	0.0
A0042 A0043	35	0.7	0	0.0	35	0.7	0	0.0
A0043 A0044	26	0.4	0	0.0	26	0.4	0	0.0
A0044	20	0.3	U	0.0	20	0.3	U	0.0
A0045	39	0.5	0	0.0	39	0.5	0	0.0
A0046	42	0.5	0	0.0	42	0.5	0	0.0
A0047	32	0.4	0	0.0	32	0.4	0	0.0
A0048	32	0.4	0	0.0	32	0.4	0	0.0
A0049	28	0.3	0	0.0	28	0.3	0	0.0
A0056	58	0.7	0	0.0	55	0.7	3	0.0
A0057	62	0.8	0	0.0	60	0.7	2	0.0
A0057	74	0.9	0	0.0	72	0.7	2	0.0
A0059	56	0.7	0	0.0	56	0.7	0	0.0
A0060	56	0.7	0	0.0	56	0.7	0	0.0
A0000	30	0.7	U	0.0	30	0.7	U	0.0
A0061	70	0.9	0	0.0	70	0.9	0	0.0
A0062	47	0.6	0	0.0	47	0.6	0	0.0
A0063	39	0.5	0	0.0	39	0.5	0	0.0
A0064	49	0.6	25	0.3	24	0.3	0	0.0
A0065	37	0.5	0	0.0	37	0.5	0	0.0
10066	121	1.5	0	0.0	121	1 5	^	0.0
A0066		1.5	0	0.0		1.5	0	0.0
A0067	60	0.7	0	0.0	60	0.7	0	0.0
A0068	76 52	0.9	0	0.0	76 52	0.9	0	0.0
A0069	53	0.7	0	0.0	53	0.7	0	0.0
A0070	57	0.7	0	0.0	57	0.7	0	0.0

Table Q-2. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the public school principal data file, by variable: 2003-04—Continued

	Tot	al	Stag	e 1	Stag	e 2	Stag	e 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
A0071	62	0.8	35	0.4	27	0.3	0	0.0
A0072	57	0.7	0	0.0	57	0.7	0	0.0
A0073	112	1.4	0	0.0	112	1.4	0	0.0
A0074	85	1.0	0	0.0	85	1.0	0	0.0
A0075	90	1.1	0	0.0	90	1.1	0	0.0
A0076	77	0.9	0	0.0	77	0.9	0	0.0
A0077	77	0.9	0	0.0	77	0.9	0	0.0
A0078	88	1.1	46	0.6	42	0.5	0	0.0
A0079	81	1.0	0	0.0	81	1.0	0	0.0
A0080	86	1.1	0	0.0	86	1.1	0	0.0
A0081	151	1.9	0	0.0	151	1.9	0	0.0
A0082	95	1.2	0	0.0	95	1.2	0	0.0
A0083	116	1.4	0	0.0	116	1.4	0	0.0
A0084	77	0.9	0	0.0	77	0.9	0	0.0
A0085	134	1.6	0	0.0	134	1.6	0	0.0
A 000 C	02	1 1	1.0	0.6	16	0.6	0	0.0
A0086	92	1.1	46	0.6	46	0.6	0	0.0
A0087	85	1.0	0	0.0	85	1.0	0	0.0
A0088	139 91	1.7	0	0.0	139 91	1.7	0	0.0
A0089 A0090	91 97	1.1 1.2	0	0.0	91 97	1.1 1.2	0	0.0 0.0
A0090	97	1.2	U	0.0	91	1.2	U	0.0
A0091	68	0.8	0	0.0	68	0.8	0	0.0
A0092	91	1.1	0	0.0	91	1.1	0	0.0
A0093	88	1.1	46	0.6	42	0.5	0	0.0
A0094	74	0.9	0	0.0	74	0.9	0	0.0
A0095	118	1.4	0	0.0	118	1.4	0	0.0
A 000 C	70	0.0	0	0.0	70	0.0	0	0.0
A0096	70	0.9	0	0.0	70	0.9	0	0.0
A0097	90	1.1	0	0.0	90	1.1	0	0.0
A0098	69	0.8	0	0.0	69	0.8	0	0.0
A0099	71	0.9	0	0.0	71	0.9	0	0.0
A0100	88	1.1	42	0.5	46	0.6	0	0.0
A0101	74	0.9	0	0.0	74	0.9	0	0.0
A0102	114	1.4	0	0.0	114	1.4	0	0.0
A0103	89	1.1	0	0.0	89	1.1	0	0.0
A0104	109	1.3	0	0.0	109	1.3	0	0.0
A0105	74	0.9	0	0.0	74	0.9	0	0.0
					_			
A0106	81	1.0	0	0.0	81	1.0	0	0.0
A0107	90	1.1	45	0.6	45	0.6	0	0.0
A0108	85	1.0	0	0.0	85	1.0	0	0.0
A0115	77	0.9	0	0.0	77	0.9	0	0.0
A0116	75	0.9	0	0.0	75	0.9	0	0.0

Table Q-2. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the public school principal data file, by variable: 2003-04—Continued

Variable Variable Variable Value         Percentage changes of records changes affected chang		Tot	al	Stag	e 1	Stag	e 2	Stag	re 3
Variable changes         Number of changes         of records affected changes         Number of changes         of records changes         Number of affected changes         of records changes         Number of affected changes         of records changes         A0117         67         0.8         0         0.0           A0118         298         3.7         23         0.3         275         3.4         0         0.0           A0120         280         3.4         5         0.1         275         3.4         0         0.0           A0121         286         3.5         11         0.1         275         3.4         0         0.0           A0122         316         3.9         41         0.5         275         3.4         0         0.0           A0123         292         3.6         17         0.2         275         3.4         0         0.0           A0124         333         4.1         58         0.7         275         3.4         0         0.0           A0125         89         1.1         3         0.0         86         1.1         0         0.0           A0127         128         1.6         42         0.5         86 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
Variable   Changes   affected   Changes   Affecte		Number of		Number of		Number of		Number of	
A0117	Variable								
A0118 298 3.7 23 0.3 275 3.4 0 0.0 A0119 308 3.8 33 0.4 275 3.4 0 0.0 A0120 280 3.4 5 0.1 275 3.4 0 0.0 A0121 286 3.5 111 0.1 275 3.4 0 0.0 A0121 286 3.5 111 0.1 275 3.4 0 0.0 A0121 286 3.5 111 0.1 275 3.4 0 0.0 A0123 292 3.6 17 0.2 275 3.4 0 0.0 A0123 292 3.6 17 0.2 275 3.4 0 0.0 A0125 89 1.1 3 0.0 86 1.1 0 0.0 A0125 89 1.1 3 0.0 86 1.1 0 0.0 A0126 101 1.2 15 0.2 86 1.1 0 0.0 A0127 128 1.6 42 0.5 86 1.1 0 0.0 A0129 97 1.2 11 0.1 86 1.1 0 0.0 A0129 97 1.2 11 0.1 86 1.1 0 0.0 A0129 97 1.2 11 0.1 86 1.1 0 0.0 A0130 101 1.2 15 0.2 86 1.1 0 0.0 A0131 94 1.2 8 0.1 86 1.1 0 0.0 A0133 104 1.3 18 0.2 86 1.1 0 0.0 A0133 104 1.3 18 0.2 86 1.1 0 0.0 A0134 87 1.1 12 0.1 75 0.9 0 0.0 A0136 84 1.0 9 0.1 75 0.9 0 0.0 A0136 84 1.0 9 0.1 75 0.9 0 0.0 A0136 84 1.0 9 0.1 75 0.9 0 0.0 A0138 91 1.1 16 0.2 75 0.9 0 0.0 A0138 91 1.1 16 0.2 75 0.9 0 0.0 A0138 91 1.1 16 0.2 75 0.9 0 0.0 A0138 91 1.1 16 0.2 75 0.9 0 0.0 A0138 91 1.1 16 0.2 75 0.9 0 0.0 A0138 91 1.1 16 0.2 75 0.9 0 0.0 A0138 91 1.1 16 0.2 75 0.9 0 0.0 A0136 84 1.0 9 0.1 75 0.9 0 0.0 A0137 91 1.1 16 0.2 75 0.9 0 0.0 A0138 91 1.1 16 0.2 75 0.9 0 0.0 A0140 92 1.1 177 0.2 75 0.9 0 0.0 A0141 81 1.0 0 0.0 A0131 1.1 1.2 1.1 1.2 0.1 75 0.9 0 0.0 A0141 81 1.0 0 0.0 A0157 112 114 14 0.0 174 2.1 0 0.0 A0157 112 114 1.1 16 0.2 75 0.9 0 0.0 A0141 81 1.0 0 0.0 A0153 114 1.4 1.4 1.4 1.4 1.5 0.1 1.4 1.2 0.1 1.5 0.2 0.0 A0155 111 1.4 1.4 1.4 1.4 1.4 1.5 0.1 1.4 1.5 0.5 0.9 0.0 0.0 A0155 111 1.4 1.4 1.4 1.4 1.4 1.5 0.1 1.5 0.5 0.9 0.0 0.0 A0155 111 1.4 1.4 1.4 1.4 1.4 1.5 0.1 1.5 0.5 0.9 0.0 0.0 A0159 129 1.6 28 0.3 101 1.2 0 0.0 A0159 129 1.6 28 0.3 101 1.2 0 0.0 A0159 129 1.6 28 0.3 101 1.2 0 0.0 A0160 95 1.2 0 0.									
A0119   308   3.8   33   0.4   275   3.4   0   0.0     A0120   280   3.4   5   0.1   275   3.4   0   0.0     A0121   286   3.5   11   0.1   275   3.4   0   0.0     A0122   316   3.9   41   0.5   275   3.4   0   0.0     A0123   292   3.6   177   0.2   275   3.4   0   0.0     A0124   333   4.1   58   0.7   275   3.4   0   0.0     A0125   89   1.1   3   0.0   86   1.1   0   0.0     A0126   101   1.2   15   0.2   86   1.1   0   0.0     A0127   128   1.6   42   0.5   86   1.1   0   0.0     A0128   96   1.2   10   0.1   86   1.1   0   0.0     A0129   97   1.2   11   0.1   86   1.1   0   0.0     A0130   101   1.2   15   0.2   86   1.1   0   0.0     A0131   94   1.2   8   0.1   86   1.1   0   0.0     A0132   90   1.1   4   0.0   86   1.1   0   0.0     A0134   87   1.1   12   0.1   75   0.9   0   0.0     A0135   87   1.1   12   0.1   75   0.9   0   0.0     A0136   84   1.0   9   0.1   75   0.9   0   0.0     A0137   91   1.1   16   0.2   75   0.9   0   0.0     A0138   91   1.1   16   0.2   75   0.9   0   0.0     A0139   88   1.1   13   0.2   75   0.9   0   0.0     A0141   81   1.0   0   0.0   81   1.0   0   0.0     A0151   139   1.7   40   0.5   99   1.2   0   0.0     A0152   124   1.5   23   0.3   101   1.2   0   0.0     A0153   114   1.4   14   0.5   0.5   99   1.2   0   0.0     A0155   111   1.4   14   0.5   0.5   99   1.2   0   0.0     A0158   111   1.4   10   0.1   101   1.2   0   0.0     A0159   129   1.6   28   0.3   101   1.2   0   0.0     A0158   111   1.4   10   0.1   101   1.2   0   0.0     A0159   129   1.6   28   0.3   101   1.2   0   0.0     A0160   95   1.2   0   0.0   95   1.2   0   0.0     A0160   95   1.2   0   0.0   95   1.2   0   0.0     A0161   365   4.5   5   0.1   360   4.4   0   0.0     A0161   365   4.5   5   0.1   360   4.4   0   0.0									
A0120									
A0121									
A0122 316 3.9 41 0.5 275 3.4 0 0.0 A0123 292 3.6 17 0.2 275 3.4 0 0.0 A0124 333 4.1 58 0.7 275 3.4 0 0.0 A0125 89 1.1 3 0.0 86 1.1 0 0.0 A0126 101 1.2 15 0.2 86 1.1 0 0.0 A0127 128 1.6 42 0.5 86 1.1 0 0.0 A0128 96 1.2 10 0.1 86 1.1 0 0.0 A0129 97 1.2 11 0.1 86 1.1 0 0.0 A0131 94 1.2 15 0.2 86 1.1 0 0.0 A0131 94 1.2 15 0.2 86 1.1 0 0.0 A0132 90 1.1 4 0.0 86 1.1 0 0.0 A0133 104 1.3 18 0.2 86 1.1 0 0.0 A0135 87 1.1 12 0.1 75 0.9 0 0.0 A0136 84 1.0 9 0.1 75 0.9 0 0.0 A0137 91 1.1 16 0.2 75 0.9 0 0.0 A0138 91 1.1 16 0.2 75 0.9 0 0.0 A0139 88 1.1 13 0.2 75 0.9 0 0.0 A0130 98 1.1 17 0.2 75 0.9 0 0.0 A0131 81 1.1 16 0.2 75 0.9 0 0.0 A0132 91 1.1 18 0.2 86 0.1 0.0 A0134 91 1.1 18 0.2 86 0.1 0.0 A0135 87 0.1 12 0.1 75 0.9 0 0.0 A0136 84 1.0 9 0.1 75 0.9 0 0.0 A0137 91 1.1 16 0.2 75 0.9 0 0.0 A0138 91 1.1 16 0.2 75 0.9 0 0.0 A0139 88 1.1 13 0.2 75 0.9 0 0.0 A0139 88 1.1 18 0.2 75 0.9 0 0.0 A0130 10 1.1 10 1.2 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1 1.1									
A0123						_,,		·	***
A0124 333 4.1 58 0.7 275 3.4 0 0.0 A0125 89 1.1 3 0.0 86 1.1 0 0.0 A0126 101 1.2 15 0.2 86 1.1 0 0.0 A0126 101 1.2 15 0.2 86 1.1 0 0.0 A0127 128 1.6 42 0.5 86 1.1 0 0.0 A0128 96 1.2 10 0.1 86 1.1 0 0.0 A0129 97 1.2 11 0.1 86 1.1 0 0.0 A0129 97 1.2 11 0.1 86 1.1 0 0.0 A0130 101 1.2 15 0.2 86 1.1 0 0.0 A0131 94 1.2 8 0.1 86 1.1 0 0.0 A0132 90 1.1 4 0.0 86 1.1 0 0.0 A0133 104 1.3 18 0.2 86 1.1 0 0.0 A0133 104 1.3 18 0.2 86 1.1 0 0.0 A0134 87 1.1 12 0.1 75 0.9 0 0.0 A0135 87 1.1 12 0.1 75 0.9 0 0.0 A0136 84 1.0 9 0.1 75 0.9 0 0.0 A0138 91 1.1 16 0.2 75 0.9 0 0.0 A0138 91 1.1 16 0.2 75 0.9 0 0.0 A0138 91 1.1 16 0.2 75 0.9 0 0.0 A0139 88 1.1 13 0.2 75 0.9 0 0.0 A0141 81 1.0 0 0.0 81 1.0 0 0.0 A0141 81 1.0 0 0.0 81 1.0 0 0.0 A0144 81 1.0 9 0.1 75 0.9 0 0.0 A0141 81 1.0 0 0.0 A0144 81 1.0 17 0.2 75 0.9 0 0.0 A0141 81 1.0 0 0.0 A0144 81 1.0 17 0.2 75 0.9 0 0.0 A0141 81 1.0 0 0.0 A0144 81 1.0 17 0.2 75 0.9 0 0.0 A0141 81 1.0 0 0.0 A0141 81 1.0 0 0.0 A0144 81 1.0 0 0.0 A0144 81 1.0 0 0.0 A0145 11 1.1 17 0.2 75 0.9 0 0.0 A0141 81 1.0 0 0.0 A0141 81 1.0 0 0.0 A0141 81 1.0 0 0.0 A0155 11 1.1 1.4 1.4 1.4 1.5 2.1 1.5 2.3 0.3 101 1.2 0 0.0 A0153 114 1.4 1.4 1.4 1.5 2.1 1.0 1.2 0 0.0 A0155 111 1.4 1.4 1.4 1.5 2.1 1.5 2.3 0.3 101 1.2 0 0.0 A0157 129 1.6 27 0.3 102 1.3 0 0.0 A0159 129 1.6 27 0.3 102 1.3 0 0.0 A0160 95 1.2 0 0.0 A0160 95 1.2 0 0.0 A0161 365 4.5 5 0.1 360 4.4 0 0.0									
A0125   89	A0123		3.6				3.4	0	0.0
A0126	A0124		4.1		0.7		3.4	0	0.0
A0127	A0125						1.1	0	
A0128         96         1.2         10         0.1         86         1.1         0         0.0           A0129         97         1.2         11         0.1         86         1.1         0         0.0           A0130         101         1.2         15         0.2         86         1.1         0         0.0           A0131         94         1.2         8         0.1         86         1.1         0         0.0           A0132         90         1.1         4         0.0         86         1.1         0         0.0           A0133         104         1.3         18         0.2         86         1.1         0         0.0           A0134         87         1.1         12         0.1         75         0.9         0         0.0           A0135         87         1.1         12         0.1         75         0.9         0         0.0           A0137         91         1.1         16         0.2         75         0.9         0         0.0           A0138         91         1.1         16         0.2         75         0.9         0         0.0	A0126	101	1.2	15	0.2	86	1.1	0	0.0
A0128         96         1.2         10         0.1         86         1.1         0         0.0           A0129         97         1.2         11         0.1         86         1.1         0         0.0           A0130         101         1.2         15         0.2         86         1.1         0         0.0           A0131         94         1.2         8         0.1         86         1.1         0         0.0           A0132         90         1.1         4         0.0         86         1.1         0         0.0           A0133         104         1.3         18         0.2         86         1.1         0         0.0           A0134         87         1.1         12         0.1         75         0.9         0         0.0           A0135         87         1.1         12         0.1         75         0.9         0         0.0           A0137         91         1.1         16         0.2         75         0.9         0         0.0           A0138         91         1.1         16         0.2         75         0.9         0         0.0	4.0107	120	1.6	40	0.5	0.6	1.1	0	0.0
A0129         97         1.2         11         0.1         86         1.1         0         0.0           A0130         101         1.2         15         0.2         86         1.1         0         0.0           A0131         94         1.2         8         0.1         86         1.1         0         0.0           A0132         90         1.1         4         0.0         86         1.1         0         0.0           A0133         104         1.3         18         0.2         86         1.1         0         0.0           A0134         87         1.1         12         0.1         75         0.9         0         0.0           A0135         87         1.1         12         0.1         75         0.9         0         0.0           A0136         84         1.0         9         0.1         75         0.9         0         0.0           A0137         91         1.1         16         0.2         75         0.9         0         0.0           A0138         91         1.1         16         0.2         75         0.9         0         0.0     <									
A0130         101         1.2         15         0.2         86         1.1         0         0.0           A0131         94         1.2         8         0.1         86         1.1         0         0.0           A0132         90         1.1         4         0.0         86         1.1         0         0.0           A0133         104         1.3         18         0.2         86         1.1         0         0.0           A0134         87         1.1         12         0.1         75         0.9         0         0.0           A0135         87         1.1         12         0.1         75         0.9         0         0.0           A0136         84         1.0         9         0.1         75         0.9         0         0.0           A0137         91         1.1         16         0.2         75         0.9         0         0.0           A0138         91         1.1         16         0.2         75         0.9         0         0.0           A0140         92         1.1         17         0.2         75         0.9         0         0.0     <									
A0131         94         1.2         8         0.1         86         1.1         0         0.0           A0132         90         1.1         4         0.0         86         1.1         0         0.0           A0133         104         1.3         18         0.2         86         1.1         0         0.0           A0134         87         1.1         12         0.1         75         0.9         0         0.0           A0135         87         1.1         12         0.1         75         0.9         0         0.0           A0136         84         1.0         9         0.1         75         0.9         0         0.0           A0137         91         1.1         16         0.2         75         0.9         0         0.0           A0138         91         1.1         16         0.2         75         0.9         0         0.0           A0139         88         1.1         13         0.2         75         0.9         0         0.0           A0140         92         1.1         17         0.2         75         0.9         0         0.0 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
A0132 90 1.1 4 0.0 86 1.1 0 0.0 A0133 104 1.3 18 0.2 86 1.1 0 0.0 A0134 87 1.1 12 0.1 75 0.9 0 0.0 A0135 87 1.1 12 0.1 75 0.9 0 0.0 A0136 84 1.0 9 0.1 75 0.9 0 0.0  A0137 91 1.1 16 0.2 75 0.9 0 0.0 A0138 91 1.1 16 0.2 75 0.9 0 0.0 A0139 88 1.1 13 0.2 75 0.9 0 0.0 A0140 92 1.1 17 0.2 75 0.9 0 0.0 A0141 81 1.0 0 0.0 81 1.0 0 0.0  A0142 174 2.1 0 0.0 81 1.0 0 0.0  A0149 216 2.7 0 0.0 174 2.1 0 0.0 A0150 116 1.4 18 8.2 98 1.2 0 0.0 A0151 139 1.7 40 0.5 99 1.2 0 0.0 A0152 124 1.5 23 0.3 101 1.2 0 0.0 A0153 114 1.4 14 0.2 100 1.2 0 0.0 A0155 111 1.4 10 0.1 101 1.2 0 0.0 A0156 112 1.4 12 0.1 100 1.2 0 0.0 A0157 129 1.6 28 0.3 101 1.2 0 0.0 A0158 111 1.4 10 0.1 101 1.2 0 0.0 A0159 129 1.6 28 0.3 101 1.2 0 0.0 A0159 129 1.6 28 0.3 101 1.2 0 0.0 A0159 129 1.6 28 0.3 101 1.2 0 0.0 A0159 129 1.6 28 0.3 101 1.2 0 0.0 A0159 129 1.6 28 0.3 101 1.2 0 0.0 A0159 129 1.6 28 0.3 101 1.2 0 0.0 A0159 129 1.6 28 0.3 101 1.2 0 0.0 A0160 95 1.2 0 0.0 A0161 365 4.5 5 0.1 360 4.4 0 0.0									
A0133         104         1.3         18         0.2         86         1.1         0         0.0           A0134         87         1.1         12         0.1         75         0.9         0         0.0           A0135         87         1.1         12         0.1         75         0.9         0         0.0           A0136         84         1.0         9         0.1         75         0.9         0         0.0           A0137         91         1.1         16         0.2         75         0.9         0         0.0           A0138         91         1.1         16         0.2         75         0.9         0         0.0           A0139         88         1.1         13         0.2         75         0.9         0         0.0           A0140         92         1.1         17         0.2         75         0.9         0         0.0           A0141         81         1.0         0         0.0         81         1.0         0         0.0           A0142         174         2.1         0         0.0         174         2.1         0         0.0	A0131	94	1.2	8	0.1	86	1.1	0	0.0
A0133         104         1.3         18         0.2         86         1.1         0         0.0           A0134         87         1.1         12         0.1         75         0.9         0         0.0           A0135         87         1.1         12         0.1         75         0.9         0         0.0           A0136         84         1.0         9         0.1         75         0.9         0         0.0           A0137         91         1.1         16         0.2         75         0.9         0         0.0           A0138         91         1.1         16         0.2         75         0.9         0         0.0           A0140         92         1.1         17         0.2         75         0.9         0         0.0           A0140         92         1.1         17         0.2         75         0.9         0         0.0           A0141         81         1.0         0         0.0         81         1.0         0         0.0           A0142         174         2.1         0         0.0         174         2.1         0         0.0	A0132	90	1.1	4	0.0	86	1.1	0	0.0
A0134         87         1.1         12         0.1         75         0.9         0         0.0           A0135         87         1.1         12         0.1         75         0.9         0         0.0           A0136         84         1.0         9         0.1         75         0.9         0         0.0           A0137         91         1.1         16         0.2         75         0.9         0         0.0           A0138         91         1.1         16         0.2         75         0.9         0         0.0           A0139         88         1.1         13         0.2         75         0.9         0         0.0           A0140         92         1.1         17         0.2         75         0.9         0         0.0           A0141         81         1.0         0         0.0         81         1.0         0         0.0           A0141         81         1.0         0         0.0         174         2.1         0         0.0           A0142         174         2.1         0         0.0         174         2.1         0         0.0     <	A0133	104	1.3		0.2	86	1.1		
A0135         87         1.1         12         0.1         75         0.9         0         0.0           A0136         84         1.0         9         0.1         75         0.9         0         0.0           A0137         91         1.1         16         0.2         75         0.9         0         0.0           A0138         91         1.1         16         0.2         75         0.9         0         0.0           A0139         88         1.1         13         0.2         75         0.9         0         0.0           A0140         92         1.1         17         0.2         75         0.9         0         0.0           A0141         81         1.0         0         0.0         81         1.0         0         0.0           A0141         81         1.0         0         0.0         174         2.1         0         0.0           A0142         174         2.1         0         0.0         174         2.1         0         0.0           A0149         216         2.7         0         0.0         212         2.6         4         0.0		87	1.1	12	0.1	75	0.9	0	0.0
A0136         84         1.0         9         0.1         75         0.9         0         0.0           A0137         91         1.1         16         0.2         75         0.9         0         0.0           A0138         91         1.1         16         0.2         75         0.9         0         0.0           A0139         88         1.1         13         0.2         75         0.9         0         0.0           A0140         92         1.1         17         0.2         75         0.9         0         0.0           A0141         81         1.0         0         0.0         81         1.0         0         0.0           A0142         174         2.1         0         0.0         174         2.1         0         0.0           A0149         216         2.7         0         0.0         212         2.6         4         0.0           A0150         116         1.4         18         0.2         98         1.2         0         0.0           A0151         139         1.7         40         0.5         99         1.2         0         0.0	A0135		1.1		0.1				
A0138         91         1.1         16         0.2         75         0.9         0         0.0           A0139         88         1.1         13         0.2         75         0.9         0         0.0           A0140         92         1.1         17         0.2         75         0.9         0         0.0           A0141         81         1.0         0         0.0         81         1.0         0         0.0           A0141         81         1.0         0         0.0         81         1.0         0         0.0           A0142         174         2.1         0         0.0         174         2.1         0         0.0           A0149         216         2.7         0         0.0         212         2.6         4         0.0           A0150         116         1.4         18         0.2         98         1.2         0         0.0           A0151         139         1.7         40         0.5         99         1.2         0         0.0           A0152         124         1.5         23         0.3         101         1.2         0         0.0	A0136	84	1.0		0.1	75			0.0
A0138         91         1.1         16         0.2         75         0.9         0         0.0           A0139         88         1.1         13         0.2         75         0.9         0         0.0           A0140         92         1.1         17         0.2         75         0.9         0         0.0           A0141         81         1.0         0         0.0         81         1.0         0         0.0           A0141         81         1.0         0         0.0         81         1.0         0         0.0           A0142         174         2.1         0         0.0         174         2.1         0         0.0           A0149         216         2.7         0         0.0         212         2.6         4         0.0           A0150         116         1.4         18         0.2         98         1.2         0         0.0           A0151         139         1.7         40         0.5         99         1.2         0         0.0           A0152         124         1.5         23         0.3         101         1.2         0         0.0		24			0.0				
A0139       88       1.1       13       0.2       75       0.9       0       0.0         A0140       92       1.1       17       0.2       75       0.9       0       0.0         A0141       81       1.0       0       0.0       81       1.0       0       0.0         A0142       174       2.1       0       0.0       174       2.1       0       0.0         A0149       216       2.7       0       0.0       212       2.6       4       0.0         A0150       116       1.4       18       0.2       98       1.2       0       0.0         A0151       139       1.7       40       0.5       99       1.2       0       0.0         A0152       124       1.5       23       0.3       101       1.2       0       0.0         A0153       114       1.4       14       0.2       100       1.2       0       0.0         A0154       120       1.5       20       0.2       100       1.2       0       0.0         A0155       111       1.4       10       0.1       101       1.2       0<									
A0140       92       1.1       17       0.2       75       0.9       0       0.0         A0141       81       1.0       0       0.0       81       1.0       0       0.0         A0142       174       2.1       0       0.0       174       2.1       0       0.0         A0149       216       2.7       0       0.0       212       2.6       4       0.0         A0150       116       1.4       18       0.2       98       1.2       0       0.0         A0151       139       1.7       40       0.5       99       1.2       0       0.0         A0152       124       1.5       23       0.3       101       1.2       0       0.0         A0153       114       1.4       14       0.2       100       1.2       0       0.0         A0154       120       1.5       20       0.2       100       1.2       0       0.0         A0155       111       1.4       10       0.1       101       1.2       0       0.0         A0156       112       1.4       12       0.1       100       1.2									
A0141         81         1.0         0         0.0         81         1.0         0         0.0           A0142         174         2.1         0         0.0         174         2.1         0         0.0           A0149         216         2.7         0         0.0         212         2.6         4         0.0           A0150         116         1.4         18         0.2         98         1.2         0         0.0           A0151         139         1.7         40         0.5         99         1.2         0         0.0           A0152         124         1.5         23         0.3         101         1.2         0         0.0           A0153         114         1.4         14         0.2         100         1.2         0         0.0           A0154         120         1.5         20         0.2         100         1.2         0         0.0           A0155         111         1.4         10         0.1         101         1.2         0         0.0           A0156         112         1.4         12         0.1         100         1.2         0									
A0142       174       2.1       0       0.0       174       2.1       0       0.0         A0149       216       2.7       0       0.0       212       2.6       4       0.0         A0150       116       1.4       18       0.2       98       1.2       0       0.0         A0151       139       1.7       40       0.5       99       1.2       0       0.0         A0152       124       1.5       23       0.3       101       1.2       0       0.0         A0153       114       1.4       14       0.2       100       1.2       0       0.0         A0154       120       1.5       20       0.2       100       1.2       0       0.0         A0155       111       1.4       10       0.1       101       1.2       0       0.0         A0156       112       1.4       12       0.1       100       1.2       0       0.0         A0157       129       1.6       27       0.3       102       1.3       0       0.0         A0158       111       1.4       10       0.1       101       1.2									
A0149       216       2.7       0       0.0       212       2.6       4       0.0         A0150       116       1.4       18       0.2       98       1.2       0       0.0         A0151       139       1.7       40       0.5       99       1.2       0       0.0         A0152       124       1.5       23       0.3       101       1.2       0       0.0         A0153       114       1.4       14       0.2       100       1.2       0       0.0         A0154       120       1.5       20       0.2       100       1.2       0       0.0         A0155       111       1.4       10       0.1       101       1.2       0       0.0         A0156       112       1.4       12       0.1       100       1.2       0       0.0         A0157       129       1.6       27       0.3       102       1.3       0       0.0         A0158       111       1.4       10       0.1       101       1.2       0       0.0         A0159       129       1.6       28       0.3       101       1.2	A0141	81	1.0	0	0.0	81	1.0	0	0.0
A0150       116       1.4       18       0.2       98       1.2       0       0.0         A0151       139       1.7       40       0.5       99       1.2       0       0.0         A0152       124       1.5       23       0.3       101       1.2       0       0.0         A0153       114       1.4       14       0.2       100       1.2       0       0.0         A0154       120       1.5       20       0.2       100       1.2       0       0.0         A0155       111       1.4       10       0.1       101       1.2       0       0.0         A0156       112       1.4       12       0.1       100       1.2       0       0.0         A0157       129       1.6       27       0.3       102       1.3       0       0.0         A0158       111       1.4       10       0.1       101       1.2       0       0.0         A0159       129       1.6       28       0.3       101       1.2       0       0.0         A0160       95       1.2       0       0.0       95       1.2	A0142	174	2.1	0	0.0	174	2.1	0	0.0
A0151       139       1.7       40       0.5       99       1.2       0       0.0         A0152       124       1.5       23       0.3       101       1.2       0       0.0         A0153       114       1.4       14       0.2       100       1.2       0       0.0         A0154       120       1.5       20       0.2       100       1.2       0       0.0         A0155       111       1.4       10       0.1       101       1.2       0       0.0         A0156       112       1.4       12       0.1       100       1.2       0       0.0         A0157       129       1.6       27       0.3       102       1.3       0       0.0         A0158       111       1.4       10       0.1       101       1.2       0       0.0         A0159       129       1.6       28       0.3       101       1.2       0       0.0         A0160       95       1.2       0       0.0       95       1.2       0       0.0         A0161       365       4.5       5       0.1       360       4.4	A0149	216	2.7	0	0.0	212	2.6	4	0.0
A0151       139       1.7       40       0.5       99       1.2       0       0.0         A0152       124       1.5       23       0.3       101       1.2       0       0.0         A0153       114       1.4       14       0.2       100       1.2       0       0.0         A0154       120       1.5       20       0.2       100       1.2       0       0.0         A0155       111       1.4       10       0.1       101       1.2       0       0.0         A0156       112       1.4       12       0.1       100       1.2       0       0.0         A0157       129       1.6       27       0.3       102       1.3       0       0.0         A0158       111       1.4       10       0.1       101       1.2       0       0.0         A0159       129       1.6       28       0.3       101       1.2       0       0.0         A0160       95       1.2       0       0.0       95       1.2       0       0.0         A0161       365       4.5       5       0.1       360       4.4	A0150	116	1.4	18	0.2	98	1.2	0	0.0
A0153       114       1.4       14       0.2       100       1.2       0       0.0         A0154       120       1.5       20       0.2       100       1.2       0       0.0         A0155       111       1.4       10       0.1       101       1.2       0       0.0         A0156       112       1.4       12       0.1       100       1.2       0       0.0         A0157       129       1.6       27       0.3       102       1.3       0       0.0         A0158       111       1.4       10       0.1       101       1.2       0       0.0         A0159       129       1.6       28       0.3       101       1.2       0       0.0         A0160       95       1.2       0       0.0       95       1.2       0       0.0         A0161       365       4.5       5       0.1       360       4.4       0       0.0	A0151	139	1.7	40		99	1.2	0	0.0
A0154       120       1.5       20       0.2       100       1.2       0       0.0         A0155       111       1.4       10       0.1       101       1.2       0       0.0         A0156       112       1.4       12       0.1       100       1.2       0       0.0         A0157       129       1.6       27       0.3       102       1.3       0       0.0         A0158       111       1.4       10       0.1       101       1.2       0       0.0         A0159       129       1.6       28       0.3       101       1.2       0       0.0         A0160       95       1.2       0       0.0       95       1.2       0       0.0         A0161       365       4.5       5       0.1       360       4.4       0       0.0	A0152	124	1.5	23	0.3	101	1.2	0	0.0
A0154       120       1.5       20       0.2       100       1.2       0       0.0         A0155       111       1.4       10       0.1       101       1.2       0       0.0         A0156       112       1.4       12       0.1       100       1.2       0       0.0         A0157       129       1.6       27       0.3       102       1.3       0       0.0         A0158       111       1.4       10       0.1       101       1.2       0       0.0         A0159       129       1.6       28       0.3       101       1.2       0       0.0         A0160       95       1.2       0       0.0       95       1.2       0       0.0         A0161       365       4.5       5       0.1       360       4.4       0       0.0	A 0152	114	1 4	1 4	0.2	100	1.0	^	0.0
A0155       111       1.4       10       0.1       101       1.2       0       0.0         A0156       112       1.4       12       0.1       100       1.2       0       0.0         A0157       129       1.6       27       0.3       102       1.3       0       0.0         A0158       111       1.4       10       0.1       101       1.2       0       0.0         A0159       129       1.6       28       0.3       101       1.2       0       0.0         A0160       95       1.2       0       0.0       95       1.2       0       0.0         A0161       365       4.5       5       0.1       360       4.4       0       0.0									
A0156       112       1.4       12       0.1       100       1.2       0       0.0         A0157       129       1.6       27       0.3       102       1.3       0       0.0         A0158       111       1.4       10       0.1       101       1.2       0       0.0         A0159       129       1.6       28       0.3       101       1.2       0       0.0         A0160       95       1.2       0       0.0       95       1.2       0       0.0         A0161       365       4.5       5       0.1       360       4.4       0       0.0									
A0157     129     1.6     27     0.3     102     1.3     0     0.0       A0158     111     1.4     10     0.1     101     1.2     0     0.0       A0159     129     1.6     28     0.3     101     1.2     0     0.0       A0160     95     1.2     0     0.0     95     1.2     0     0.0       A0161     365     4.5     5     0.1     360     4.4     0     0.0									
A0158     111     1.4     10     0.1     101     1.2     0     0.0       A0159     129     1.6     28     0.3     101     1.2     0     0.0       A0160     95     1.2     0     0.0     95     1.2     0     0.0       A0161     365     4.5     5     0.1     360     4.4     0     0.0									
A0159     129     1.6     28     0.3     101     1.2     0     0.0       A0160     95     1.2     0     0.0     95     1.2     0     0.0       A0161     365     4.5     5     0.1     360     4.4     0     0.0	A015/	129	1.6	27	0.3	102	1.3	0	0.0
A0160     95     1.2     0     0.0     95     1.2     0     0.0       A0161     365     4.5     5     0.1     360     4.4     0     0.0	A0158	111	1.4	10		101	1.2	0	0.0
A0161 365 4.5 5 0.1 360 4.4 0 0.0	A0159			28				0	0.0
A0161 365 4.5 5 0.1 360 4.4 0 0.0	A0160	95	1.2	0	0.0	95	1.2	0	0.0
A0162 369 4.5 10 0.1 359 4.4 0 0.0	A0161	365	4.5	5	0.1	360	4.4	0	0.0
	A0162	369	4.5	10	0.1	359	4.4	0	0.0

Table Q-2. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the public school principal data file, by variable: 2003-04—Continued

	Tot	tal	Stag	ge 1	Stag	ge 2	Stag	e 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
A0163	368	4.5	9	0.1	359	4.4	0	0.0
A0164	104	1.3	4	0.0	100	1.2	0	0.0
A0165	348	4.3	4	0.0	341	4.2	3	0.0
A0166	228	2.8	0	0.0	220	2.7	8	0.1
A0167	112	1.4	3	0.0	109	1.3	0	0.0
110107			5	0.0	10)	1.0		0.0
A0168	116	1.4	4	0.0	112	1.4	0	0.0
A0169	102	1.3	15	0.2	87	1.1	0	0.0
A0170	379	4.7	4	0.0	375	4.6	0	0.0
A0171	395	4.9	14	0.2	381	4.7	0	0.0
A0172	393	4.8	9	0.1	384	4.7	0	0.0
A0173	395	4.9	9	0.1	386	4.7	0	0.0
A0174	386	4.7	1	0.0	385	4.7	0	0.0
A0175	391	4.8	7	0.1	384	4.7	0	0.0
A0176	390	4.8	6	0.1	384	4.7	0	0.0
A0177	391	4.8	6	0.1	385	4.7	0	0.0
A0185	90	1.1	0	0.0	90	1.1	0	0.0
A0185 A0186	327	4.0	0	0.0	327	1.1 4.0	0	0.0
A0180 A0187	111	1.4	0	0.0	111	1.4	0	0.0
A0187 A0188	290	3.6	0	0.0	290	3.6	0	
A0188 A0189	315	3.9	0	0.0	304	3.7	11	0.0 0.1
A0189	313	3.9	U	0.0	304	3.7	11	0.1
A0190	851	10.5	0	0.0	841	10.3	10	0.1
A0191	81	1.0	14	0.2	67	0.8	0	0.0
A0192	87	1.1	20	0.2	67	0.8	0	0.0
A0193	74	0.9	7	0.1	67	0.8	0	0.0
A0194	75	0.9	8	0.1	67	0.8	0	0.0
A0195	82	1.0	14	0.2	68	0.8	0	0.0
A0196	85	1.0	18	0.2	67	0.8	0	0.0
A0190	92	1.1	25	0.2	67	0.8	0	0.0
A0197	76	0.9	9	0.3	67	0.8	0	0.0
A0199	92	1.1	25	0.3	67	0.8	0	0.0
AUI	)2	1.1	23	0.5	07	0.0	U	0.0
A0200	89	1.1	22	0.3	67	0.8	0	0.0
A0201	81	1.0	16	0.2	65	0.8	0	0.0
A0202	82	1.0	17	0.2	65	0.8	0	0.0
A0203	86	1.1	20	0.2	66	0.8	0	0.0
A0204	116	1.4	30	0.4	86	1.1	0	0.0
A0205	106	1.3	20	0.2	86	1.1	0	0.0
		1.3	19	0.2	86			0.0
A0206	105					1.1	0	
A0207	100	1.2	15	0.2	85 85	1.0	0	0.0
A0208	112	1.4	27	0.3	85	1.0	0	0.0
A0209	107	1.3	22	0.3	85	1.0	0	0.0

Table Q-2. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the public school principal data file, by variable: 2003-04—Continued

	Tot	tal	Stag	e 1	Stag	e 2	Stag	e 3
		Percentage	<u> </u>	Percentage	<u> </u>	Percentage		Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
A0210	99	1.2	14	0.2	85	1.0	0	0.0
A0211	93	1.1	8	0.1	85	1.0	0	0.0
A0212	107	1.3	21	0.3	86	1.1	0	0.0
A0213	92	1.1	6	0.1	86	1.1	0	0.0
A0214	103	1.3	17	0.2	86	1.1	0	0.0
A0215	101	1.2	15	0.2	86	1.1	0	0.0
A0216	105	1.3	20	0.2	85	1.0	0	0.0
A0217	85	1.0	3	0.0	82	1.0	0	0.0
A0218	93	1.1	10	0.1	83	1.0	0	0.0
A0219	97	1.2	16	0.2	81	1.0	0	0.0
A0220	106	1.3	24	0.3	82	1.0	0	0.0
A0221	93	1.1	12	0.1	81	1.0	0	0.0
A0222	89	1.1	8	0.1	81	1.0	0	0.0
A0223	102	1.3	20	0.2	82	1.0	0	0.0
A0224	94	1.2	12	0.1	82	1.0	0	0.0
110221	<i>,</i> , ,	1.2	12	0.1	02	1.0	V	0.0
A0225	96	1.2	14	0.2	82	1.0	0	0.0
A0226	91	1.1	9	0.1	82	1.0	0	0.0
A0227	92	1.1	10	0.1	82	1.0	0	0.0
A0234	156	1.9	0	0.0	156	1.9	0	0.0
A0235	167	2.1	0	0.0	167	2.1	0	0.0
A0236	177	2.2	0	0.0	177	2.2	0	0.0
A0237	140	1.7	19	0.2	121	1.5	0	0.0
A0238	147	1.8	25	0.3	122	1.5	0	0.0
A0239	134	1.6	8	0.1	126	1.5	0	0.0
A0240	105	1.3	15	0.2	90	1.1	0	0.0
A 02 4 1	112	1 4	22	0.2	0.1	1 1	0	0.0
A0241	113	1.4	22	0.3	91	1.1	0	0.0
A0242	95	1.2	4	0.0	91	1.1	0	0.0
A0243 A0244	109	1.3 1.2	16	0.2	93	1.1	0	0.0
	101		10	0.1	91	1.1		0.0
A0245	102	1.3	11	0.1	91	1.1	0	0.0
A0246	96	1.2	5	0.1	91	1.1	0	0.0
A0247	103	1.3	12	0.1	91	1.1	0	0.0
A0254	2	0.0	0	0.0	2	0.0	0	0.0
A0255	23	0.3	0	0.0	23	0.3	0	0.0
A0256	115	1.4	0	0.0	111	1.4	4	0.0
A0257	18	0.2	0	0.0	17	0.2	1	0.0
A0258	1	0.0	0	0.0	1	0.2	0	0.0
A0259	0	0.0	0	0.0	0	0.0	0	0.0
A0260	11	0.0	0	0.0	11	0.0	0	0.0
A0261	12	0.1	0	0.0	12	0.1	0	0.0
C	and of table	0.1	U	0.0	14	0.1	U	0.0

Table Q-2. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the public school principal data file, by variable: 2003-04—Continued

	Tot	al	Stag	e 1	Stage 2		Stage 3	
		Percentage		Percentage	Percentage			Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
A0262	105	1.3	0	0.0	105	1.3	0	0.0
A0263	421	5.2	0	0.0	401	4.9	20	0.2
A0264	0	0.0	0	0.0	0	0.0	0	0.0
A0265	0	0.0	0	0.0	0	0.0	0	0.0
A0266	0	0.0	0	0.0	0	0.0	0	0.0
A0267	0	0.0	0	0.0	0	0.0	0	0.0

SOURCE: U.S. Department of Education, National Center for Education Statistics, Schools and Staffing Survey (SASS) "Public School Principal Restricted Use Data File," 2003–04.

Table Q-3. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the private school principal data file, by variable: 2003-04

-	Tot	tal	Stag	e 1	Stag	e 2	Stag	ge 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
A0025	4	0.2	1	0.0	3	0.1	0	0.0
A0026	6	0.3	0	0.0	0	0.0	6	0.3
A0027	27	1.1	12	0.5	14	0.6	1	0.0
A0028	326	13.7	142	6.0	173	7.3	11	0.5
A0029	21	0.9	11	0.5	10	0.4	0	0.0
				0 -		0.0		
A0030	23	1.0	15	0.6	8	0.3	0	0.0
A0031	55	2.3	46	1.9	9	0.4	0	0.0
A0032	31	1.3	21	0.9	10	0.4	0	0.0
A0033	67	2.8	58	2.4	9	0.4	0	0.0
A0034	76	3.2	67	2.8	9	0.4	0	0.0
A0035	58	2.4	48	2.0	10	0.4	0	0.0
A0036	47	2.0	36	1.5	11	0.5	0	0.0
A0037	20	0.8	0	0.0	20	0.8	0	0.0
A0038	0	0.0	0	0.0	0	0.0	0	0.0
A0039	10	0.4	0	0.0	0	0.0	10	0.4
110037	10	0.1	V	0.0	V	0.0	10	0.1
A0040	56	2.4	0	0.0	51	2.1	5	0.2
A0041	66	2.8	0	0.0	49	2.1	17	0.7
A0042	48	2.0	0	0.0	40	1.7	8	0.3
A0043	24	1.0	0	0.0	24	1.0	0	0.0
A0044	17	0.7	0	0.0	17	0.7	0	0.0
A0045	0	0.0	0	0.0	0	0.0	0	0.0
A0045 A0046	26	1.1	0	0.0	26	1.1	0	0.0
A0047	20	0.8	0	0.0	20	0.8	0	0.0
A0047	20	0.8	0	0.0	20	0.8	0	0.0
A0049	21	0.9	0	0.0	21	0.9	0	0.0
A0056	32	1.3	0	0.0	32	1.3	0	0.0
A0057	39	1.6	0	0.0	39	1.6	0	0.0
A0058	41	1.7	0	0.0	41	1.7	0	0.0
A0059	0	0.0	0	0.0	0	0.0	0	0.0
A0060	34	1.4	0	0.0	34	1.4	0	0.0
A0061	0	0.0	0	0.0	0	0.0	0	0.0
A0061 A0062	24	1.0	0	0.0	24	1.0	0	0.0
A0062 A0063	20	0.8	0	0.0	20	0.8	0	0.0
	46	1.9				0.8		
A0064 A0065	27	1.9	33	1.4 0.0	13 27		0	0.0 0.0
A0003	21	1.1	U	0.0	21	1.1	U	0.0
A0066	0	0.0	0	0.0	0	0.0	0	0.0
A0067	42	1.8	0	0.0	42	1.8	0	0.0
A0068	0	0.0	0	0.0	0	0.0	0	0.0
A0069	27	1.1	0	0.0	27	1.1	0	0.0
A0070	29	1.2	0	0.0	29	1.2	0	0.0

Table Q-3. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the private school principal data file, by variable: 2003-04—Continued

	Tot	tal	Stag	e 1	Stag	e 2	Stag	e 3
		Percentage		Percentage		Percentage	<u>U</u>	Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
A0071	49	2.1	38	1.6	11	0.5	0	0.0
A0072	35	1.5	0	0.0	35	1.5	0	0.0
A0073	0	0.0	0	0.0	0	0.0	0	0.0
A0074	48	2.0	0	0.0	48	2.0	0	0.0
A0075	0	0.0	0	0.0	0	0.0	0	0.0
A0076	38	1.6	0	0.0	38	1.6	0	0.0
A0077	45	1.9	0	0.0	45	1.9	0	0.0
A0078	57	2.4	45	1.9	12	0.5	0	0.0
A0079	45	1.9	0	0.0	45	1.9	0	0.0
A0080	45	1.9	0	0.0	45	1.9	0	0.0
A0081	0	0.0	0	0.0	0	0.0	0	0.0
A0081 A0082	47	2.0	0	0.0	47	2.0	0	0.0
A0082 A0083	0	0.0	0	0.0	0	0.0	0	0.0
A0083 A0084	37	1.6	0	0.0	37	1.6	0	0.0
A0084 A0085	67	2.8	0	0.0	67	2.8	0	0.0
A0063	07	2.0	U	0.0	07	2.0	U	0.0
A0086	57	2.4	44	1.9	13	0.5	0	0.0
A0087	46	1.9	0	0.0	46	1.9	0	0.0
A0088	0	0.0	0	0.0	0	0.0	0	0.0
A0089	44	1.9	0	0.0	44	1.9	0	0.0
A0090	0	0.0	0	0.0	0	0.0	0	0.0
A0091	30	1.3	0	0.0	30	1.3	0	0.0
A0092	52	2.2	0	0.0	52	2.2	0	0.0
A0093	49	2.1	38	1.6	11	0.5	0	0.0
A0094	50	2.1	0	0.0	50	2.1	0	0.0
A0095	0	0.0	0	0.0	0	0.0	0	0.0
10006	50	2.2	0	0.0	50	2.2	0	0.0
A0096	52	2.2	0	0.0	52	2.2	0	0.0
A0097	0	0.0	0	0.0	0	0.0	0	0.0
A0098	34	1.4	0	0.0	34	1.4	0	0.0
A0099	36	1.5	0	0.0	36	1.5	0	0.0
A0100	50	2.1	38	1.6	12	0.5	0	0.0
A0101	45	1.9	0	0.0	45	1.9	0	0.0
A0102	0	0.0	0	0.0	0	0.0	0	0.0
A0103	46	1.9	0	0.0	46	1.9	0	0.0
A0104	0	0.0	0	0.0	0	0.0	0	0.0
A0105	34	1.4	0	0.0	34	1.4	0	0.0
A0106	50	2.1	0	0.0	50	2.1	0	0.0
A0100 A0107	52	2.1	39	1.6	13	0.5	0	0.0
A0107 A0108	32 44	1.9	0	0.0	44	1.9	0	0.0
A0108 A0115	29	1.9	0	0.0	29	1.9	0	0.0
A0115 A0116	41	1.7	0	0.0	40	1.7	1	0.0
AUIIU	and of table	1./	U	0.0	40	1./	1	0.0

Table Q-3. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the private school principal data file, by variable: 2003-04—Continued

	Tot	tal	Stag	ge 1	Stag	e 2	Stag	ge 3
		Percentage	•	Percentage		Percentage		Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
A0117	16	0.7	0	0.0	16	0.7	0	0.0
A0118	65	2.7	11	0.5	54	2.3	0	0.0
A0119	74	3.1	20	0.8	54	2.3	0	0.0
A0120	58	2.4	4	0.2	54	2.3	0	0.0
A0121	63	2.7	9	0.4	54	2.3	0	0.0
A0122	70	2.9	16	0.7	54	2.3	0	0.0
A0123	70	2.9	16	0.7	54	2.3	0	0.0
A0124	74	3.1	20	0.8	54	2.3	0	0.0
A0125	45	1.9	2	0.1	43	1.8	0	0.0
A0126	0	0.0	0	0.0	0	0.0	0	0.0
A0127	50	2.1	7	0.3	43	1.8	0	0.0
A0128	49	2.1	6	0.3	43	1.8	0	0.0
A0129	48	2.0	5	0.2	43	1.8	0	0.0
A0130	48	2.0	5	0.2	43	1.8	0	0.0
A0131	48	2.0	5	0.2	43	1.8	0	0.0
A0132	46	1.9	3	0.1	43	1.8	0	0.0
A0133	49	2.1	6	0.3	43	1.8	0	0.0
A0134	17	0.7	4	0.2	13	0.5	0	0.0
A0135	17	0.7	3	0.1	14	0.6	0	0.0
A0136	26	1.1	9	0.4	17	0.7	0	0.0
A0137	25	1.1	8	0.3	17	0.7	0	0.0
A0138	24	1.0	7	0.3	17	0.7	0	0.0
A0139	20	0.8	3	0.1	17	0.7	0	0.0
A0140	20	0.8	3	0.1	17	0.7	0	0.0
A0141	24	1.0	0	0.0	24	1.0	0	0.0
A0142	34	1.4	0	0.0	34	1.4	0	0.0
A0149	70	2.9	0	0.0	69	2.9	1	0.0
A0150	43	1.8	6	0.3	37	1.6	0	0.0
A0151	53	2.2	12	0.5	41	1.7	0	0.0
A0152	48	2.0	9	0.4	39	1.6	0	0.0
A0153	42	1.8	2	0.1	40	1.7	0	0.0
A0154	45	1.9	6	0.3	39	1.6	0	0.0
A0155	49	2.1	9	0.4	40	1.7	0	0.0
A0156	46	1.9	9	0.4	37	1.6	0	0.0
A0157	51	2.1	11	0.5	40	1.7	0	0.0
A0158	43	1.8	4	0.2	39	1.6	0	0.0
A0159	48	2.0	9	0.4	39	1.6	0	0.0
A0160	0	0.0	0	0.0	0	0.0	0	0.0
A0161	0	0.0	0	0.0	0	0.0	0	0.0
A0162	0	0.0	0	0.0	0	0.0	0	0.0

Table Q-3. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the private school principal data file, by variable: 2003-04—Continued

_	Tot	tal	Stag	e 1	Stag	e 2	Stag	e 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
A0163	0	0.0	0	0.0	0	0.0	0	0.0
A0164	0	0.0	0	0.0	0	0.0	0	0.0
A0165	0	0.0	0	0.0	0	0.0	0	0.0
A0166	0	0.0	0	0.0	0	0.0	0	0.0
A0167	0	0.0	0	0.0	0	0.0	0	0.0
A0168	0	0.0	0	0.0	0	0.0	0	0.0
A0169	0	0.0	0	0.0	0	0.0	0	0.0
A0170	0	0.0	0	0.0	0	0.0	0	0.0
A0171	0	0.0	0	0.0	0	0.0	0	0.0
A0172	0	0.0	0	0.0	0	0.0	0	0.0
A0173	0	0.0	0	0.0	0	0.0	0	0.0
A0174	0	0.0	0	0.0	0	0.0	0	0.0
A0175	0	0.0	0	0.0	0	0.0	0	0.0
A0176	0	0.0	0	0.0	0	0.0	0	0.0
A0177	0	0.0	0	0.0	0	0.0	0	0.0
A0185	17	0.7	0	0.0	17	0.7	0	0.0
A0186	72	3.0	0	0.0	72	3.0	0	0.0
A0187	45	1.9	0	0.0	45	1.9	0	0.0
A0188	65	2.7	0	0.0	65	2.7	0	0.0
A0189	42	1.8	0	0.0	35	1.5	7	0.3
A0190	74	3.1	0	0.0	68	2.9	6	0.3
A0191	13	0.5	0	0.0	13	0.5	0	0.0
A0192	20	0.8	5	0.2	15	0.6	0	0.0
A0193	15	0.6	1	0.0	14	0.6	0	0.0
A0194	15	0.6	0	0.0	15	0.6	0	0.0
10105	10	0.0	-	0.2	4.4	0.6		0.0
A0195	19	0.8	5	0.2	14	0.6	0	0.0
A0196	14	0.6	0	0.0	14	0.6	0	0.0
A0197	17	0.7	3	0.1	14	0.6	0	0.0
A0198	18	0.8	3	0.1	15	0.6	0	0.0
A0199	19	0.8	5	0.2	14	0.6	0	0.0
A0200	18	0.8	4	0.2	14	0.6	0	0.0
		0.8	4	0.2				
A0201	20		8		12	0.5	0	0.0
A0202	19 20	0.8 0.8	7 8	0.3 0.3	12 12	0.5 0.5	0	0.0
A0203							0	0.0
A0204	30	1.3	13	0.5	17	0.7	0	0.0
A0205	28	1.2	10	0.4	18	0.8	0	0.0
A0205 A0206	26	1.1	8	0.4	18	0.8	0	0.0
A0200 A0207	20	0.9		0.3	18	0.8	0	0.0
A0207 A0208	21	0.9	3 3	0.1	18	0.8	0	0.0
A0208 A0209	21	0.9	3	0.1	18	0.8	0	0.0
AU2U9	t and of table	0.9	3	0.1	10	0.8	0	0.0

Table Q-3. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the private school principal data file, by variable: 2003-04—Continued

_	Tot	tal	Stag	e 1	Stag	e 2	Stag	e 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
A0210	19	0.8	1	0.0	18	0.8	0	0.0
A0211	19	0.8	1	0.0	18	0.8	0	0.0
A0212	21	0.9	3	0.1	18	0.8	0	0.0
A0213	19	0.8	1	0.0	18	0.8	0	0.0
A0214	22	0.9	4	0.2	18	0.8	0	0.0
A0215	24	1.0	6	0.3	18	0.8	0	0.0
A0216	19	0.8	1	0.0	18	0.8	0	0.0
A0217	18	0.8	1	0.0	17	0.7	0	0.0
A0218	22	0.9	5	0.2	17	0.7	0	0.0
A0219	21	0.9	4	0.2	17	0.7	0	0.0
A0220	23	1.0	6	0.3	17	0.7	0	0.0
A0221	18	0.8	1	0.0	17	0.7	0	0.0
A0222	18	0.8	1	0.0	17	0.7	0	0.0
A0223	21	0.9	4	0.2	17	0.7	0	0.0
A0224	18	0.8	1	0.0	17	0.7	0	0.0
A0225	24	1.0	7	0.3	17	0.7	0	0.0
A0226	19	0.8	2	0.1	17	0.7	0	0.0
A0227	18	0.8	1	0.0	17	0.7	0	0.0
A0234	36	1.5	0	0.0	36	1.5	0	0.0
A0235	41	1.7	0	0.0	41	1.7	0	0.0
A0236	43	1.8	0	0.0	43	1.8	0	0.0
A0237	39	1.6	5	0.2	34	1.4	0	0.0
A0238	43	1.8	10	0.4	33	1.4	0	0.0
A0239	36	1.5	2	0.1	34	1.4	0	0.0
A0240	39	1.6	11	0.5	28	1.2	0	0.0
	2.5				•			
A0241	36	1.5	6	0.3	30	1.3	0	0.0
A0242	31	1.3	1	0.0	30	1.3	0	0.0
A0243	33	1.4	3	0.1	30	1.3	0	0.0
A0244	33	1.4	3	0.1	30	1.3	0	0.0
A0245	36	1.5	6	0.3	30	1.3	0	0.0
10246	2.5	1 .	-	0.0	20	1.3	^	0.0
A0246	35	1.5	5	0.2	30	1.3	0	0.0
A0247	34	1.4	4	0.2	30	1.3	0	0.0
A0254	0	0.0	0	0.0	0	0.0	0	0.0
A0255	6	0.3	0	0.0	4	0.2	2	0.1
A0256	33	1.4	0	0.0	29	1.2	4	0.2
A0257	29	1.2	0	0.0	29	1.2	0	0.0
A0258	29	1.2	0	0.0	29	1.2	0	0.0
A0259	29	1.2	0	0.0	29	1.2	0	0.0
A0260	29	1.2	0	0.0	29	1.2	0	0.0
A0261	1	0.0	0	0.0	0	0.0	1	0.0
Committee	and of table	0.0	0	0.0	0	0.0	1	0.0

Table Q-3. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the private school principal data file, by variable: 2003-04—Continued

	Tot	al	Stag	e 1	Stage 2		Stag	e 3	
		Percentage		Percentage		Percentage		Percentage	
	Number of	of records							
Variable	changes	affected	changes	affected	changes	affected	changes	affected	
A0262	38	1.6	0	0.0	38	1.6	0	0.0	
A0263	293	12.3	0	0.0	263	11.1	30	1.3	
A0264	0	0.0	0	0.0	0	0.0	0	0.0	
A0265	0	0.0	0	0.0	0	0.0	0	0.0	
A0266	0	0.0	0	0.0	0	0.0	0	0.0	
A0267	0	0.0	0	0.0	0	0.0	0	0.0	

SOURCE: U.S. Department of Education, National Center for Education Statistics, Schools and Staffing Survey (SASS),

<sup>&</sup>quot;Private School Principal Restricted Use Data File," 2003-04.

Table Q-4. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the BIA school principal data file, by variable: 2003-04

•	Tot	tal	Stag	ge 1	Stag	e 2	Stag	e 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
A0025	0	0.0	0	0.0	0	0.0	0	0.0
A0026	1	0.7	0	0.0	1	0.7	0	0.0
A0027	2	1.4	0	0.0	2	1.4	0	0.0
A0028	27	18.5	17	11.6	10	6.8	0	0.0
A0029	1	0.7	1	0.7	0	0.0	0	0.0
A0030	4	2.7	3	2.1	1	0.7	0	0.0
A0031	2	1.4	1	0.7	1	0.7	0	0.0
A0032	1	0.7	0	0.0	1	0.7	0	0.0
A0033	4	2.7	4	2.7	0	0.0	0	0.0
A0034	3	2.1	3	2.1	0	0.0	0	0.0
A0035	3	2.1	3	2.1	0	0.0	0	0.0
A0035 A0036	5	3.4	4	2.7	1	0.0	0	0.0
A0030	8	5.5	0	0.0	8	5.5	0	0.0
A0037	10	6.8	0	0.0	10	6.8	0	0.0
A0038	10	0.3	0	0.0	0	0.0	1	0.0
A0039	1	0.7	U	0.0	U	0.0	1	0.7
A0040	1	0.7	0	0.0	1	0.7	0	0.0
A0041	4	2.7	0	0.0	4	2.7	0	0.0
A0042	4	2.7	0	0.0	4	2.7	0	0.0
A0043	0	0.0	0	0.0	0	0.0	0	0.0
A0044	0	0.0	0	0.0	0	0.0	0	0.0
A0045	0	0.0	0	0.0	0	0.0	0	0.0
A0045 A0046	0	0.0	0	0.0	0	0.0	0	0.0
A0040 A0047	0	0.0	0	0.0	0	0.0	0	0.0
A0047 A0048	0	0.0	0	0.0	0	0.0	0	0.0
A0048 A0049	0	0.0	0	0.0	0	0.0	0	0.0
1100.5	v	0.0		0.0	v	0.0		0.0
A0056	4	2.7	0	0.0	4	2.7	0	0.0
A0057	4	2.7	0	0.0	4	2.7	0	0.0
A0058	4	2.7	0	0.0	4	2.7	0	0.0
A0059	1	0.7	0	0.0	1	0.7	0	0.0
A0060	0	0.0	0	0.0	0	0.0	0	0.0
A0061	2	1.4	0	0.0	2	1.4	0	0.0
A0061 A0062	0	0.0	0	0.0	0	0.0	0	0.0
A0062 A0063	0	0.0	0	0.0	0	0.0	0	0.0
A0063 A0064	1	0.0	0	0.0	1	0.0	0	0.0
A0064 A0065	0	0.7	0	0.0	0	0.7	0	0.0
A0003	U	0.0	U	0.0	U	0.0	U	0.0
A0066	0	0.0	0	0.0	0	0.0	0	0.0
A0067	0	0.0	0	0.0	0	0.0	0	0.0
A0068	1	0.7	0	0.0	1	0.7	0	0.0
A0069	0	0.0	0	0.0	0	0.0	0	0.0
A0070	1	0.7	0	0.0	1	0.7	0	0.0

Table Q-4. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the BIA school principal data file, by variable: 2003-04—Continued

	Tot	tal	Stag	e 1	Stag	e 2	Stag	e 3
		Percentage	<u>U</u>	Percentage	<u> </u>	Percentage	<u>U</u>	Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
A0071	1	0.7	0	0.0	1	0.7	0	0.0
A0072	0	0.0	0	0.0	0	0.0	0	0.0
A0073	2	1.4	0	0.0	2	1.4	0	0.0
A0074	1	0.7	0	0.0	1	0.7	0	0.0
A0075	1	0.7	0	0.0	1	0.7	0	0.0
A0076	1	0.7	0	0.0	1	0.7	0	0.0
A0077	1	0.7	0	0.0	1	0.7	0	0.0
A0078	2	1.4	1	0.7	1	0.7	0	0.0
A0079	1	0.7	0	0.0	1	0.7	0	0.0
A0080	1	0.7	0	0.0	1	0.7	0	0.0
A0081	1	0.7	0	0.0	1	0.7	0	0.0
A0081 A0082	1	0.7	0	0.0	1	0.7	0	0.0
A0082 A0083	1	0.7	0	0.0	1	0.7	0	0.0
A0083 A0084	1	0.7	0	0.0	1	0.7	0	0.0
A0084 A0085	1	0.7	0	0.0	1	0.7	0	0.0
A0063	1	0.7	U	0.0	1	0.7	U	0.0
A0086	2	1.4	2	1.4	0	0.0	0	0.0
A0087	1	0.7	0	0.0	1	0.7	0	0.0
A0088	1	0.7	0	0.0	1	0.7	0	0.0
A0089	1	0.7	0	0.0	1	0.7	0	0.0
A0090	3	2.1	0	0.0	3	2.1	0	0.0
4.0001	1	0.7	0	0.0	1	0.7	0	0.0
A0091	1	0.7	0	0.0	1	0.7	0	0.0
A0092	1	0.7	0	0.0	1	0.7	0	0.0
A0093	1	0.7	1	0.7	0	0.0	0	0.0
A0094	1	0.7 0.7	0	0.0	1	0.7	0	0.0
A0095	1	0.7	0	0.0	1	0.7	0	0.0
A0096	1	0.7	0	0.0	1	0.7	0	0.0
A0097	3	2.1	0	0.0	3	2.1	0	0.0
A0098	1	0.7	0	0.0	1	0.7	0	0.0
A0099	1	0.7	0	0.0	1	0.7	0	0.0
A0100	3	2.1	3	2.1	0	0.0	0	0.0
4.01.01	1	0.7	0	0.0	1	0.7	0	0.0
A0101	1	0.7	0	0.0	1	0.7	0	0.0
A0102	1	0.7	0	0.0	1	0.7	0	0.0
A0103	1	0.7	0	0.0	1	0.7	0	0.0
A0104	2	1.4	0	0.0	2	1.4	0	0.0
A0105	0	0.0	0	0.0	0	0.0	0	0.0
A0106	0	0.0	0	0.0	0	0.0	0	0.0
A0107	1	0.7	0	0.0	1	0.7	0	0.0
A0108	0	0.0	0	0.0	0	0.0	0	0.0
A0115	11	7.5	0	0.0	11	7.5	0	0.0
A0116	10	6.8	0	0.0	10	6.8	0	0.0
C	and of table	2.0		0		2.0		

Table Q-4. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the BIA school principal data file, by variable: 2003-04—Continued

	Tot	tal	Stag	e 1	Stag	e 2	Stag	e 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
A0117	10	6.8	0	0.0	10	6.8	0	0.0
A0118	12	8.2	1	0.7	11	7.5	0	0.0
A0119	12	8.2	1	0.7	11	7.5	0	0.0
A0120	12	8.2	1	0.7	11	7.5	0	0.0
A0121	11	7.5	0	0.0	11	7.5	0	0.0
A0122	13	8.9	2	1.4	11	7.5	0	0.0
A0123	12	8.2	1	0.7	11	7.5	0	0.0
A0124	14	9.6	3	2.1	11	7.5	0	0.0
A0125	11	7.5	0	0.0	11	7.5	0	0.0
A0126	12	8.2	1	0.7	11	7.5	0	0.0
A0127	11	7.5	0	0.0	11	7.5	0	0.0
A0128	11	7.5	0	0.0	11	7.5	0	0.0
A0129	11	7.5	0	0.0	11	7.5	0	0.0
A0130	12	8.2	1	0.7	11	7.5	0	0.0
A0131	11	7.5	0	0.0	11	7.5	0	0.0
A0132	11	7.5	0	0.0	11	7.5	0	0.0
A0133	11	7.5	0	0.0	11	7.5	0	0.0
A0134	12	8.2	0	0.0	12	8.2	0	0.0
A0135	12	8.2	0	0.0	12	8.2	0	0.0
A0136	12	8.2	0	0.0	12	8.2	0	0.0
10127	10	0.2	0	0.0	10	0.2	0	0.0
A0137	12 12	8.2 8.2	0	0.0	12 12	8.2 8.2	0	0.0
A0138	13		0	0.0	12	8.2	0	0.0
A0139 A0140	13	8.9 8.2	1 0	0.7 0.0	12	8.2	0	0.0 0.0
A0140 A0141	13	8.9	0	0.0	13	8.9	0	0.0
A0142	17	11.6	0	0.0	17	11.6	0	0.0
A0149	12	8.2	0	0.0	11	7.5	1	0.7
A0150	12	8.2	0	0.0	12	8.2	0	0.0
A0151	12	8.2	0	0.0	12	8.2	0	0.0
A0152	12	8.2	0	0.0	12	8.2	0	0.0
A0153	12	8.2	0	0.0	12	8.2	0	0.0
A0154	12	8.2	0	0.0	12	8.2	0	0.0
A0155	12	8.2	0	0.0	12	8.2	0	0.0
A0156	12	8.2	0	0.0	12	8.2	0	0.0
A0157	13	8.9	1	0.7	12	8.2	0	0.0
A0158	12	8.2	0	0.0	12	8.2	0	0.0
A0159	12	8.2	0	0.0	12	8.2	0	0.0
A0160	12	8.2	0	0.0	12	8.2	0	0.0
A0161	17	11.6	0	0.0	17	11.6	0	0.0
A0162	17	11.6	0	0.0	17	11.6	0	0.0

Table Q-4. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the BIA school principal data file, by variable: 2003-04—Continued

	Tot	tal	Stag	e 1	Stag	e 2	Stag	e 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
A0163	17	11.6	0	0.0	17	11.6	0	0.0
A0164	12	8.2	0	0.0	12	8.2	0	0.0
A0165	16	11.0	0	0.0	16	11.0	0	0.0
A0166	13	8.9	0	0.0	13	8.9	0	0.0
A0167	4	2.7	0	0.0	4	2.7	0	0.0
A0168	4	2.7	0	0.0	4	2.7	0	0.0
A0169	4	2.7	0	0.0	4	2.7	0	0.0
A0170	18	12.3	0	0.0	18	12.3	0	0.0
A0171	18	12.3	0	0.0	18	12.3	0	0.0
A0172	18	12.3	0	0.0	18	12.3	0	0.0
A0173	18	12.3	0	0.0	18	12.3	0	0.0
A0174	18	12.3	0	0.0	18	12.3	0	0.0
A0175	18	12.3	0	0.0	18	12.3	0	0.0
A0176	18	12.3	0	0.0	18	12.3	0	0.0
A0177	18	12.3	0	0.0	18	12.3	0	0.0
A0185	9	6.2	0	0.0	9	6.2	0	0.0
A0186	14	9.6	0	0.0	14	9.6	0	0.0
A0187	9	6.2	0	0.0	9	6.2	0	0.0
A0188	10	6.8	0	0.0	10	6.8	0	0.0
A0189	16	11.0	0	0.0	15	10.3	1	0.7
A0190	30	20.5	0	0.0	30	20.5	0	0.0
A0191	11	7.5	0	0.0	11	7.5	0	0.0
A0192	11	7.5	0	0.0	11	7.5	0	0.0
A0193	11	7.5	0	0.0	11	7.5	0	0.0
A0194	11	7.5	0	0.0	11	7.5	0	0.0
A 0105	11	7.5	0	0.0	11	7.5	0	0.0
A0195	11	7.5	0	0.0	11	7.5	0	0.0
A0196	12	8.2	1	0.7	11	7.5	0	0.0
A0197	11	7.5	0	0.0	11 11	7.5	0	0.0
A0198	11	7.5	0	0.0		7.5	0	0.0
A0199	11	7.5	0	0.0	11	7.5	0	0.0
A0200	11	7.5	0	0.0	11	7.5	0	0.0
A0201	11	7.5	0	0.0	11	7.5	0	0.0
A0202	11	7.5	0	0.0	11	7.5	0	0.0
A0203	11	7.5	0	0.0	11	7.5	0	0.0
A0204	11	7.5	0	0.0	11	7.5	0	0.0
A0205	11	7.5	0	0.0	11	7.5	0	0.0
A0205 A0206	12	8.2	1	0.0	11	7.5	0	0.0
A0206 A0207	12	8.2	1	0.7	11	7.5	0	0.0
A0207 A0208	11	7.5	0	0.7	11	7.5	0	0.0
A0208 A0209	11	7.5	0	0.0	11	7.5	0	0.0
See notes at		1.3	U	0.0	11	1.3	U	0.0

Table Q-4. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the BIA school principal data file, by variable: 2003-04—Continued

	Tot	tal	Stag	e 1	Stag	e 2	Stag	ge 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
A0210	11	7.5	0	0.0	11	7.5	0	0.0
A0211	11	7.5	0	0.0	11	7.5	0	0.0
A0212	11	7.5	0	0.0	11	7.5	0	0.0
A0213	11	7.5	0	0.0	11	7.5	0	0.0
A0214	12	8.2	1	0.7	11	7.5	0	0.0
A0215	11	7.5	0	0.0	11	7.5	0	0.0
A0216	11	7.5	0	0.0	11	7.5	0	0.0
A0217	11	7.5	0	0.0	11	7.5	0	0.0
A0218	11	7.5	0	0.0	11	7.5	0	0.0
A0219	11	7.5	0	0.0	11	7.5	0	0.0
A0220	13	8.9	2	1.4	11	7.5	0	0.0
A0221	11	7.5	0	0.0	11	7.5	0	0.0
A0222	12	8.2	1	0.7	11	7.5	0	0.0
A0223	12	8.2	1	0.7	11	7.5	0	0.0
A0224	11	7.5	0	0.0	11	7.5	0	0.0
A0225	11	7.5	0	0.0	11	7.5	0	0.0
A0226	11	7.5	0	0.0	11	7.5	0	0.0
A0227	11	7.5	0	0.0	11	7.5	0	0.0
A0234	13	8.9	0	0.0	13	8.9	0	0.0
A0235	13	8.9	0	0.0	13	8.9	0	0.0
A0233	13	0.9	U	0.0	13	6.7	U	0.0
A0236	13	8.9	0	0.0	13	8.9	0	0.0
A0237	16	11.0	1	0.7	15	10.3	0	0.0
A0238	15	10.3	0	0.0	15	10.3	0	0.0
A0239	15	10.3	0	0.0	15	10.3	0	0.0
A0240	10	6.8	0	0.0	10	6.8	0	0.0
A0241	10	6.8	0	0.0	10	6.8	0	0.0
A0241 A0242	10	6.8	0	0.0	10	6.8	0	0.0
A0242 A0243	10	6.8	0	0.0	10	6.8	0	0.0
	10	6.8	0	0.0	10	6.8	0	0.0
A0244								
A0245	10	6.8	0	0.0	10	6.8	0	0.0
A0246	10	6.8	0	0.0	10	6.8	0	0.0
A0247	10	6.8	0	0.0	10	6.8	0	0.0
A0254	0	0.0	0	0.0	0	0.0	0	0.0
A0255	0	0.0	0	0.0	0	0.0	0	0.0
A0256	5	3.4	0	0.0	5	3.4	0	0.0

Table Q-4. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the BIA school principal data file, by variable: 2003-04—Continued

	Total		Stage 1		Stage 2		Stage 3		
		Percentage	Percentage					Percentage	
	Number of	of records	Number of	of records		of records	Number of	of records	
Variable	changes	affected	changes	affected	changes	affected	changes	affected	
A0257	0	0.0	0	0.0	0	0.0	0	0.0	
A0258	0	0.0	0	0.0	0	0.0	0	0.0	
A0259	0	0.0	0	0.0	0	0.0	0	0.0	
A0260	2	1.4	0	0.0	2	1.4	0	0.0	
A0261	4	2.7	0	0.0	4	2.7	0	0.0	
A0262	1	0.7	0	0.0	1	0.7	0	0.0	
A0263	9	6.2	0	0.0	9	6.2	0	0.0	
A0264	0	0.0	0	0.0	0	0.0	0	0.0	
A0265	0	0.0	0	0.0	0	0.0	0	0.0	
A0266	0	0.0	0	0.0	0	0.0	0	0.0	
A0267	0	0.0	0	0.0	0	0.0	0	0.0	

NOTE: BIA refers to the Bureau of Indian Affairs.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Schools and Staffing Survey (SASS), "BIA School Principal Restricted Use Data File," 2003–04.

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Table Q-5. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the public school data file, by variable: 2003-04

	Tot	tal	Stag	e 1	Stag	e 2	Stag	re 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
S0400	2	0.0	2	0.0	0	0.0	0	0.0
S0401	3	0.0	2	0.0	0	0.0	1	0.0
S0402	3	0.0	2 2	0.0	0	0.0	1	0.0
S0403	2	0.0	2	0.0	0	0.0	0	0.0
S0404	2	0.0	2	0.0	0	0.0	0	0.0
S0405	2	0.0	2	0.0	0	0.0	0	0.0
S0406	3	0.0	2	0.0	0	0.0	1	0.0
S0407	3	0.0	1	0.0	0	0.0	2	0.0
S0408	3	0.0	1	0.0	0	0.0	2	0.0
S0409	2	0.0	2	0.0	0	0.0	0	0.0
S0410	2	0.0	2	0.0	0	0.0	0	0.0
S0411	2	0.0	2	0.0	0	0.0	0	0.0
S0412	$\frac{1}{2}$	0.0	2	0.0	0	0.0	0	0.0
S0413	1	0.0	0	0.0	0	0.0	1	0.0
S0414	72	0.9	0	0.0	0	0.0	72	0.9
50111	, 2	0.5	V	0.0	· ·	0.0	, 2	0.5
S0415	402	5.0	109	1.4	244	3.1	49	0.6
S0416	771	9.6	0	0.0	632	7.9	139	1.7
S0417	6,613	82.8	6,449	80.7	60	0.8	104	1.3
S0418	7,243	90.6	7,056	88.3	66	0.8	121	1.5
S0419	6,704	83.9	6,539	81.8	69	0.9	96	1.2
S0420	5,781	72.3	5,632	70.5	56	0.7	93	1.2
S0421	5,064	63.4	4,920	61.6	53	0.7	91	1.1
S0422	77	1.0	4	0.1	0	0.0	73	0.9
S0423	1,116	14.0	0	0.0	1,017	12.7	99	1.2
S0424	169	2.1	0	0.0	150	1.9	19	0.2
C0425	160	2.1	0	0.0	150	1.0	10	0.2
S0425	169	2.1	0	0.0	150	1.9	19	0.2
S0426	88	1.1	0	0.0	0	0.0	88	1.1
S0427	155	1.9	0	0.0	134	1.7	21	0.3
S0428	160	2.0	0	0.0	139	1.7	21	0.3
S0429	1,207	15.1	0	0.0	1,132	14.2	75	0.9
S0430	153	1.9	0	0.0	144	1.8	9	0.1
S0431	336	4.2	0	0.0	320	4.0	16	0.2
S0432	156	2.0	0	0.0	135	1.7	21	0.3
S0433	153	1.9	0	0.0	132	1.7	21	0.3
S0434	8	0.1	0	0.0	8	0.1	0	0.0
S0441	34	0.4	29	0.4	0	0.0	5	0.1
S0442	92	1.2	0	0.0	0	0.0	92	1.2
S0442 S0443	55	0.7	43	0.5	5	0.0	7	0.1
S0444	62	0.7	45	0.5	6	0.1	11	0.1
S0444 S0445	9	0.8	0	0.0	6	0.1	3	0.0
50773	and of table	0.1	0	0.0	0	0.1	3	0.0

Table Q-5. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the public school data file, by variable: 2003-04—Continued

	Tot	tal	Stag	e 1	Stag	ge 2	Stag	ge 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
S0446	13	0.2	0	0.0	10	0.1	3	0.0
S0447	36	0.5	31	0.4	2	0.0	3	0.0
S0448	89	1.1	71	0.9	12	0.2	6	0.1
S0449	92	1.2	76	1.0	11	0.1	5	0.1
S0450	75	0.9	57	0.7	11	0.1	7	0.1
S0451	58	0.7	43	0.5	11	0.1	4	0.1
S0452	98	1.2	77	1.0	12	0.2	9	0.1
S0453	87	1.1	69	0.9	11	0.1	7	0.1
S0454	84	1.1	66	0.8	11	0.1	7	0.1
S0455	156	2.0	0	0.0	126	1.6	30	0.4
S0456	86	1.1	83	1.0	0	0.0	3	0.0
S0457	222	2.8	10	0.1	191	2.4	21	0.3
S0458	258	3.2	42	0.5	193	2.4	23	0.3
S0459	311	3.9	92	1.2	193	2.4	26	0.3
S0460	246	3.1	31	0.4	193	2.4	22	0.3
S0461	295	3.7	74	0.9	194	2.4	27	0.3
S0462	186	2.3	47	0.6	107	1.3	32	0.4
S0463	159	2.0	17	0.2	109	1.4	33	0.4
S0464	145	1.8	22	0.3	92	1.2	31	0.4
S0465	73	0.9	15	0.2	39	0.5	19	0.2
50 105	75	0.5	13	0.2	37	0.5	17	0.2
S0466	79	1.0	20	0.3	38	0.5	21	0.3
S0467	117	1.5	55	0.7	43	0.5	19	0.2
S0468	172	2.2	100	1.3	45	0.6	27	0.3
S0469	169	2.1	0	0.0	141	1.8	28	0.4
S0470	48	0.6	8	0.1	35	0.4	5	0.1
S0471	55	0.7	16	0.2	34	0.4	5	0.1
S0471 S0472	44	0.6	4	0.1	35	0.4	5	0.1
S0472 S0473	51	0.6	11	0.1	35	0.4	5	0.1
S0474	56	0.7	16	0.1	35	0.4	5	0.1
S0475	219	2.7	11	0.2	177	2.2	31	0.4
50475	217	2.7	11	0.1	1//	2.2	31	0.4
S0476	182	2.3	14	0.2	141	1.8	27	0.3
S0477	208	2.6	3	0.0	174	2.2	31	0.4
S0478	133	1.7	36	0.5	74	0.9	23	0.3
S0479	148	1.9	0	0.0	120	1.5	28	0.4
S0480	303	3.8	0	0.0	290	3.6	13	0.2
S0481	192	2.4	0	0.0	160	2.0	32	0.4
S0481 S0482	122	1.5	0	0.0	115	1.4	7	0.4
S0482 S0489	219	2.7	46	0.6	143	1.4	30	0.1
S0489 S0490	248	3.1	103	1.3	143	1.5	28	0.4
S0490 S0491	203	2.5	62	0.8	117	1.3	27	0.4
30471	203	2.3	02	0.8	114	1.4	41	0.3

Table Q-5. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the public school data file, by variable: 2003-04—Continued

-	Tot	tal	Stag	e 1	Stag	e 2	Stage 3	
		Percentage		Percentage		Percentage		Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
S0492	238	3.0	92	1.2	119	1.5	27	0.3
S0493	222	2.8	76	1.0	119	1.5	27	0.3
S0494	172	2.2	0	0.0	143	1.8	29	0.4
S0495	218	2.7	0	0.0	191	2.4	27	0.3
S0496	130	1.6	0	0.0	105	1.3	25	0.3
S0497	29	0.4	0	0.0	25	0.3	4	0.1
S0498	0	0.0	0	0.0	0	0.0	0	0.0
S0499	412	5.2	8	0.1	323	4.0	81	1.0
S0500	418	5.2	12	0.2	324	4.1	82	1.0
S0501	418	5.2	11	0.1	325	4.1	82	1.0
S0502	413	5.2	7	0.1	324	4.1	82	1.0
S0503	285	3.6	270	3.4	0	0.0	15	0.2
S0504	502	6.3	0	0.0	439	5.5	63	0.8
S0505	717	9.0	35	0.4	620	7.8	62	0.8
S0506	737	9.2	40	0.5	627	7.8	70	0.9
					_			
S0513	146	1.8	92	1.2	5	0.1	49	0.6
S0514	116	1.5	73	0.9	5	0.1	38	0.5
S0515	1,428	17.9	1,098	13.7	293	3.7	37	0.5
S0516	1,890	23.7	1,463	18.3	343	4.3	84	1.1
S0517	1,471	18.4	1,158	14.5	278	3.5	35	0.4
S0518	1,353	16.9	1,051	13.2	269	3.4	33	0.4
S0519	1,400	17.5	1,097	13.7	263	3.3	40	0.5
S0520	1,097	13.7	1,049	13.1	0	0.0	48	0.6
S0521	189	2.4	25	0.3	144	1.8	20	0.3
S0522	2,269	28.4	2,080	26.0	166	2.1	23	0.3
00522	252	3.2	73	0.9	151	1.9	29	0.4
S0523 S0524	253				360	4.5	46	0.4
S0524 S0525	2,526	31.6 7.2	2,120 240	26.5 3.0	318		21	0.6 0.3
S0525 S0526	579 2,473	30.9	1,611	20.2	793	4.0 9.9	69	0.3
S0520 S0527	153	1.9	1,011	1.5	25	0.3	9	0.9
30327	133	1.9	119	1.3	23	0.5	9	0.1
S0528	1,130	14.1	1,024	12.8	86	1.1	20	0.3
S0529	330	4.1	254	3.2	51	0.6	25	0.3
S0530	1,322	16.5	1,056	13.2	222	2.8	44	0.6
S0531	80	1.0	0	0.0	59	0.7	21	0.3
S0532	445	5.6	0	0.0	394	4.9	51	0.6
00500	0.2		^	0.0		2.2	2.5	0.2
S0533	83	1.0	0	0.0	62	0.8	21	0.3
S0534	886	11.1	0	0.0	807	10.1	79	1.0
S0535	77	1.0	0	0.0	57 722	0.7	20	0.3
S0536	792	9.9	0	0.0	722	9.0	70	0.9
S0537	78	1.0	0	0.0	59	0.7	19	0.2

Table Q-5. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the public school data file, by variable: 2003-04—Continued

	Tot	tal	Stag	e 1	Stag	ge 2	Stage 3	
		Percentage		Percentage		Percentage		Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
S0538	538	6.7	0	0.0	480	6.0	58	0.7
S0539	104	1.3	0	0.0	76	1.0	28	0.4
S0540	941	11.8	0	0.0	874	10.9	67	0.8
S0541	187	2.3	0	0.0	180	2.3	7	0.1
S0542	1,136	14.2	0	0.0	1,050	13.1	86	1.1
S0543	203	2.5	0	0.0	176	2.2	27	0.3
S0544	1,174	14.7	0	0.0	1,053	13.2	121	1.5
S0545	204	2.6	0	0.0	178	2.2	26	0.3
S0546	534	6.7	0	0.0	464	5.8	70	0.9
S0547	214	2.7	0	0.0	187	2.3	27	0.3
S0548	1,260	15.8	0	0.0	1,135	14.2	125	1.6
S0549	138	1.7	0	0.0	125	1.6	13	0.2
S0550	520	6.5	0	0.0	466	5.8	54	0.7
S0551	138	1.7	0	0.0	124	1.6	14	0.2
S0552	791	9.9	0	0.0	722	9.0	69	0.9
S0553	210	2.6	0	0.0	184	2.3	26	0.3
S0554	1,118	14.0	0	0.0	1,018	12.7	100	1.3
S0555	218	2.7	0	0.0	189	2.4	29	0.4
S0556	1,382	17.3	0	0.0	1,244	15.6	138	1.7
S0557	206	2.6	8	0.0	1,244	2.2	20	0.3
30337	200	2.0	0	0.1	176	2.2	20	0.3
S0558	246	3.1	0	0.0	221	2.8	25	0.3
S0559	206	2.6	0	0.0	182	2.3	24	0.3
S0560	441	5.5	0	0.0	398	5.0	43	0.5
S0561	207	2.6	0	0.0	183	2.3	24	0.3
S0562	304	3.8	0	0.0	269	3.4	35	0.4
S0563	285	3.6	15	0.2	184	2.3	86	1.1
S0564	1,339	16.8	0	0.2	1,323	16.6	16	0.2
S0565	395	4.9		0.0	326		69	0.2
S0566	188	2.4	$0 \\ 0$	0.0	169	4.1 2.1	19	0.9
S0567	466	5.8	53	0.0	388	4.9	25	0.2
30307	400	3.8	33	0.7	300	4.9	23	0.3
S0568	630	7.9	0	0.0	586	7.3	44	0.6
S0569	703	8.8	0	0.0	651	8.1	52	0.7
S0570	739	9.2	0	0.0	684	8.6	55	0.7
S0571	787	9.8	0	0.0	728	9.1	59	0.7
S0572	684	8.6	0	0.0	625	7.8	59	0.7
00.572	72.5	0.2	^	0.0		0.2	7.2	0.0
S0573	735	9.2	0	0.0	662	8.3	73	0.9
S0574	767	9.6	0	0.0	695	8.7	72	0.9
S0575	793	9.9	273	3.4	479	6.0	41	0.5
S0576	744	9.3	0	0.0	674	8.4	70	0.9
S0577	696	8.7	0	0.0	630	7.9	66	0.8

Table Q-5. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the public school data file, by variable: 2003-04—Continued

	Tot	tal	Stag	e 1	Stag	ge 2	Stag	e 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
S0578	551	6.9	73	0.9	427	5.3	51	0.6
S0579	258	3.2	36	0.5	218	2.7	4	0.1
S0580	443	5.5	221	2.8	217	2.7	5	0.1
S0581	421	5.3	199	2.5	217	2.7	5	0.1
S0582	436	5.5	215	2.7	216	2.7	5	0.1
S0583	425	5.3	202	2.5	218	2.7	5	0.1
S0584	432	5.4	211	2.6	216	2.7	5	0.1
S0585	440	5.5	219	2.7	216	2.7	5	0.1
S0586	429	5.4	211	2.6	213	2.7	5	0.1
S0593	612	7.7	0	0.0	561	7.0	51	0.6
S0594	614	7.7	0	0.0	559	7.0	55	0.7
S0595	605	7.6	0	0.0	550	6.9	55	0.7
S0596	659	8.2	0	0.0	598	7.5	61	0.8
S0597	316	4.0	0	0.0	258	3.2	58	0.7
S0604	605	7.6	49	0.6	450	5.6	106	1.3
S0605	329	4.1	302	3.8	19	0.2	8	0.1
S0606	1,613	20.2	453	5.7	1,026	12.8	134	1.7
S0607	1,656	20.7	519	6.5	993	12.4	144	1.8
S0608	1,654	20.7	466	5.8	1,047	13.1	141	1.8
S0609	1,610	20.1	404	5.1	1,075	13.5	131	1.6
	,				,		-	
S0610	413	5.2	183	2.3	201	2.5	29	0.4
S0611	489	6.1	6	0.1	442	5.5	41	0.5
S0612	245	3.1	34	0.4	203	2.5	8	0.1
S0613	276	3.5	63	0.8	205	2.6	8	0.1
S0614	293	3.7	80	1.0	205	2.6	8	0.1
S0615	311	3.9	96	1.2	205	2.6	10	0.1
S0616	278	3.5	64	0.8	205	2.6	9	0.1
S0617	364	4.6	150	1.9	205	2.6	9	0.1
S0618	296	3.7	82	1.0	205	2.6	9	0.1
S0619	209	2.6	61	0.8	145	1.8	3	0.0
50017	20)	2.0	01	0.0	143	1.0	J	0.0
S0620	292	3.7	57	0.7	230	2.9	5	0.1
S0621	367	4.6	132	1.7	230	2.9	5	0.1
S0622	289	3.6	63	0.8	221	2.8	5	0.1
S0623	310	3.9	72	0.9	233	2.9	5	0.1
S0624	297	3.7	60	0.8	232	2.9	5	0.1
S0625	343	4.3	1	0.0	335	4.2	7	0.1
S0625 S0626	378	4.3	1	0.0	368	4.2	9	0.1
S0626 S0627	547	6.8	18	0.0	460	5.8	69	0.1
S0627 S0628	547 599	7.5	42	0.2	460 476		81	1.0
						6.0		
S0629	end of table	8.3	89	1.1	491	6.1	81	1.0

Table Q-5. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the public school data file, by variable: 2003-04—Continued

	Total		Stage 1		Stag	re 2	Stage 3	
		Percentage		Percentage	~ ~ ~ E	Percentage	~ <u>e</u>	Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
S0630	171	2.1	124	1.6	29	0.4	18	0.2
S0631	144	1.8	0	0.0	131	1.6	13	0.2
S0632	219	2.7	141	1.8	43	0.5	35	0.4
S0633	285	3.6	45	0.6	185	2.3	55	0.7
S0634	1,198	15.0	3	0.0	1,051	13.2	144	1.8
	,				,			
S0635	358	4.5	65	0.8	272	3.4	21	0.3
S0636	292	3.7	78	1.0	202	2.5	12	0.2
S0637	662	8.3	0	0.0	581	7.3	81	1.0
S0638	4	0.1	0	0.0	0	0.0	4	0.1
S0639	84	1.1	3	0.0	69	0.9	12	0.2
S0640	94	1.2	3	0.0	79	1.0	12	0.2
S0640 S0641	92	1.2	3	0.0	77	1.0	12	0.2
S0642	86	1.1	3	0.0	71	0.9	12	0.2
S0643	82	1.0	3	0.0	66	0.8	13	0.2
S0644	83	1.0	4	0.1	66	0.8	13	0.2
50011	03	1.0		0.1	00	0.0	15	0.2
S0645	59	0.7	6	0.1	42	0.5	11	0.1
S0646	52	0.7	12	0.2	30	0.4	10	0.1
S0647	52	0.7	12	0.2	30	0.4	10	0.1
S0648	75	0.9	15	0.2	55	0.7	5 5	0.1
S0649	75	0.9	19	0.2	51	0.6	5	0.1
S0650	72	0.9	19	0.2	48	0.6	5	0.1
S0650 S0651	68	0.9	19	0.2 0.2	48 44	0.6 0.6	5 5	0.1 0.1
S0652	3	0.9	0	0.2	0	0.0	3	0.1
S0652 S0653	207	2.6	0	0.0	115	1.4	92	1.2
S0654	252	3.2	0	0.0	141	1.4	111	1.4
30034	232	3.2	U	0.0	141	1.0	111	1.4
S0655	331	4.1	0	0.0	187	2.3	144	1.8
S0656	342	4.3	0	0.0	168	2.1	174	2.2
S0661	278	3.5	278	3.5	0	0.0	0	0.0
S0662	18	0.2	0	0.0	0	0.0	18	0.2
S0663	24	0.3	2	0.0	0	0.0	22	0.3
S0664	15	0.2	0	0.0	0	0.0	15	0.2
S0665	190	2.4	161	2.0	0	0.0	29	0.4
S0666	170	0.2	0	0.0	0	0.0	17	0.4
S0667	9	0.2	0	0.0	0	0.0	9	0.2
S0668	60	0.8	0	0.0	0	0.0	60	0.8
S0669	0	0.0	0	0.0	0	0.0	0	0.0
S0670	0	0.0	0	0.0	0	0.0	0	0.0
S0671	0 I.S. Department	0.0	0	0.0	0	0.0	0	0.0

SOURCE: U.S. Department of Education, National Center for Education Statistics, Schools and Staffing Survey (SASS), "Public School Restricted Use Data File," 2003–04.

Table Q-6. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the private school data file, by variable: 2003-04

	Total		Stag	ge 1	Stag	ge 2	Stage 3	
		Percentage		Percentage		Percentage		Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
S0063	176	7.2	176	7.2	0	0.0	0	0.0
S0077	129	5.3	0	0.0	129	5.3	0	0.0
S0078	123	5.0	0	0.0	118	4.8	5	0.2
S0079	145	5.9	0	0.0	138	5.6	7	0.3
S0080	138	5.6	0	0.0	132	5.4	6	0.2
00001	125		0	0.0	120	5.0	7	0.2
S0081	135	5.5	0	0.0	128	5.2	7	0.3
S0082	146	5.9	0	0.0	140	5.7	6	0.2
S0083	142	5.8	0	0.0	136	5.5	6	0.2
S0084	142	5.8	0	0.0	136	5.5	6	0.2
S0085	144	5.9	0	0.0	138	5.6	6	0.2
S0086	146	5.9	0	0.0	140	5.7	6	0.2
S0091	0	0.0	0	0.0	0	0.0	0	0.0
S0092	0	0.0	0	0.0	0	0.0	0	0.0
S0093	146	5.9	0	0.0	146	5.9	0	0.0
S0095	135	5.5	0	0.0	135	5.5	0	0.0
00102	110	4.5	0	0.0	100	4.4		0.0
S0103	110	4.5	0	0.0	109	4.4	1	0.0
S0104	32	1.3	0	0.0	32	1.3	0	0.0
S0105	34	1.4	0	0.0	34	1.4	0	0.0
S0106	32	1.3	0	0.0	32	1.3	0	0.0
S0107	34	1.4	0	0.0	34	1.4	0	0.0
S0113	144	5.9	0	0.0	144	5.9	0	0.0
S0114	228	9.3	0	0.0	63	2.6	165	6.7
S0115	230	9.4	0	0.0	63	2.6	167	6.8
S0116	63	2.6	0	0.0	63	2.6	0	0.0
S0117	229	9.3	0	0.0	64	2.6	165	6.7
S0118	64	2.6	0	0.0	64	2.6	0	0.0
S0118	230	9.4	0	0.0	64	2.6	166	6.8
S0119 S0120	64	2.6	0	0.0	64	2.6	0	0.0
S0120 S0121	310	12.6	0	0.0	63	2.6	247	10.1
S0121 S0122	233	9.5	0	0.0	76	3.1	157	6.4
50122	233	7.5	V	0.0	70	5.1	137	0.4
S0123	256	10.4	5	0.2	76	3.1	175	7.1
S0124	108	4.4	0	0.0	108	4.4	0	0.0
S0125	116	4.7	2	0.1	114	4.6	0	0.0
S0126	126	5.1	3	0.1	123	5.0	0	0.0
S0127	115	4.7	1	0.0	114	4.6	0	0.0
S0128	127	5.2	3	0.1	124	5.0	0	0.0
S0128 S0129	114	4.6	4	0.1	110	4.5	0	0.0
S0129 S0130	114	4.8	7	0.2	110	4.5	0	0.0
S0130 S0131	117	4.8	6	0.3	108	4.3	0	0.0
S0276	53	2.2	52	2.1	0	0.0	1	0.0
50270		۷.۷	52	4.1	U	0.0	1	0.0

Table Q-6. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the private school data file, by variable: 2003-04—Continued

	Total		Stag	e 1	Stag	ge 2	Stage 3	
		Percentage		Percentage		Percentage		Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
S0277	85	3.5	2	0.1	83	3.4	0	0.0
S0278	86	3.5	3	0.1	83	3.4	0	0.0
S0279	300	12.2	212	8.6	88	3.6	0	0.0
S0280	84	3.4	1	0.0	83	3.4	0	0.0
S0281	88	3.6	5	0.2	83	3.4	0	0.0
S0282	217	8.8	131	5.3	86	3.5	0	0.0
S0282 S0283	53	2.2	3	0.1	50	2.0	0	0.0
S0283	16	0.7	0	0.1	16	0.7	0	0.0
S0284 S0285	31	1.3	0	0.0	31	1.3	0	0.0
S0283 S0292	126	5.1	0	0.0	126	5.1	0	0.0
30292	120	3.1	U	0.0	120	3.1	U	0.0
S0293	117	4.8	9	0.4	108	4.4	0	0.0
S0294	122	5.0	10	0.4	112	4.6	0	0.0
S0295	123	5.0	11	0.4	112	4.6	0	0.0
S0296	125	5.1	13	0.5	112	4.6	0	0.0
S0297	124	5.0	12	0.5	112	4.6	0	0.0
S0298	126	5.1	14	0.6	112	4.6	0	0.0
S0299	123	5.0	9	0.4	114	4.6	0	0.0
S0300	121	4.9	8	0.3	113	4.6	0	0.0
S0301	124	5.0	12	0.5	112	4.6	0	0.0
S0302	126	5.1	14	0.6	112	4.6	0	0.0
00202	122	5.0	0	0.4	112	1.6	0	0.0
S0303	122	5.0 5.8	9	0.4	113	4.6	0	0.0
S0304	143		0	0.0	143	5.8	0	0.0
S0305	147	6.0	0	0.0	147	6.0	0	0.0
S0306	151	6.1	0	0.0	151	6.1	0	0.0
S0308	141	5.7	6	0.2	135	5.5	U	0.0
S0310	177	7.2	39	1.6	138	5.6	0	0.0
S0311	182	7.4	42	1.7	140	5.7	0	0.0
S0312	185	7.5	47	1.9	138	5.6	0	0.0
S0313	173	7.0	36	1.5	137	5.6	0	0.0
S0314	170	6.9	31	1.3	139	5.7	0	0.0
S0315	135	5.5	3	0.1	132	5.4	0	0.0
S0316	142	5.8	3	0.1	139	5.7	0	0.0
S0317	143	5.8	4	0.2	139	5.7	0	0.0
S0319	130	5.3	0	0.0	128	5.2	2	0.1
S0320	34	1.4	18	0.7	16	0.7	0	0.0
50221	A 1	1 7	26	1 1	1.5	0.6	^	0.0
S0321	41 30	1.7 1.2	26 10	1.1 0.4	15	0.6 0.8	0	0.0 0.0
S0322					20		0	
S0323	31 30	1.3	11 15	0.4 0.6	20	0.8	0	0.0 0.0
S0324		1.2			15	0.6	0	
S0325	29	1.2	8	0.3	21	0.9	0	0.0

Table Q-6. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the private school data file, by variable: 2003-04—Continued

Total Stage 1 Stage 2	
Percentage Percentage Percentage	Percentage
Number of of records Number of of records Number of of record	Number of of records
Variable changes affected changes affected changes affected	d changes affected
S0326 29 1.2 9 0.4 20 0.4	0 0.0
S0327 30 1.2 10 0.4 20 0.4	0 0.0
S0328 43 1.8 26 1.1 17 0.1	0 0.0
S0329 27 1.1 10 0.4 17 0.1	0 0.0
S0330 25 1.0 7 0.3 18 0. <sup>-</sup>	0 0.0
S0331 46 1.9 31 1.3 15 0.4	
S0332 138 5.6 0 0.0 135 5.6	
S0333 41 1.7 15 0.6 26 1.	
S0334 44 1.8 18 0.7 26 1.	
S0335 42 1.7 16 0.7 26 1.	0.0
S0336 34 1.4 9 0.4 25 1.6 S0337	
S0337 36 1.5 11 0.4 25 1.6 S0339 32 32 1.3 S0339 32 32 32 32 32 32 32 32 32 32 32 32 32	
S0338 33 1.3 8 0.3 25 1.0 10 10 10 10 10 10 10 10 10 10 10 10 10	
S0339 35 1.4 10 0.4 25 1.0 CONTROL OF THE SOURCE SO	
S0340 36 1.5 11 0.4 25 1.0 1.5 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	0.0
S0341 35 1.4 10 0.4 25 1.0	0.0
S0342 33 1.3 8 0.3 25 1.0	
S0343 33 1.3 8 0.3 25 1.0 S0343	
S0344 35 1.4 10 0.4 25 1.0 S0344 35 1.4 S034	
S0416 348 14.2 348 14.2 0 0.0	
S0417 652 26.5 652 26.5 0 0.0	
S0418 1,161 47.3 1,161 47.3 0 0.0	
S0419     683     27.8     683     27.8     0     0.0	
S0420 947 38.6 947 38.6 0 0.0	
S0421 530 21.6 530 21.6 0 0.0	0.0
S0422 1,242 50.6 1,242 50.6 0 0.0	0.0
S0423 336 13.7 0 0.0 336 13.	
S0424 98 4.0 98 4.0 0 0.0	
S0425 98 4.0 98 4.0 0 0.0	
S0426 61 2.5 61 2.5 0 0.0	
S0427 51 2.1 51 2.1 0 0.0	
S0428 76 3.1 76 3.1 0 0.0	
S0429 197 8.0 0 0.0 196 8.0	
S0430 61 2.5 0 0.0 61 2.5	
S0431 44 1.8 0 0.0 44 1.8	0 0.0
S0432 66 2.7 0 0.0 66 2.7	0 0.0
S0433 65 2.6 0 0.0 65 2.6	
S0434 49 2.0 49 2.0 0 0.1	
S0441 41 1.7 41 1.7 0 0.0	
S0443 84 3.4 77 3.1 7 0.1	

Table Q-6. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the private school data file, by variable: 2003-04—Continued

	Tot	tal	Stag	e 1	Stag	ge 2	Stag	e 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
S0447	82	3.3	0	0.0	82	3.3	0	0.0
S0448	121	4.9	52	2.1	68	2.8	1	0.0
S0449	138	5.6	68	2.8	69	2.8	1	0.0
S0450	114	4.6	44	1.8	69	2.8	1	0.0
S0451	142	5.8	83	3.4	59	2.4	0	0.0
S0452	156	6.4	86	3.5	69	2.8	1	0.0
S0453	99	4.0	29	1.2	69	2.8	1	0.0
S0454	125	5.1	55	2.2	69	2.8	1	0.0
S0462	93	3.8	7	0.3	86	3.5	0	0.0
S0463	96	3.9	12	0.5	84	3.4	0	0.0
S0464	93	3.8	10	0.4	83	3.4	0	0.0
S0465	46	1.9	7	0.3	39	1.6	0	0.0
S0466	50	2.0	10	0.4	40	1.6	0	0.0
S0467	50	2.0	12	0.5	38	1.5	0	0.0
S0468	96	3.9	59	2.4	37	1.5	0	0.0
S0475	89	3.6	2	0.1	87	3.5	0	0.0
S0476	89	3.6	13	0.5	76	3.1	0	0.0
S0477	100	4.1	2	0.1	98	4.0	0	0.0
S0478	80	3.3	4	0.2	76	3.1	0	0.0
S0479	94	3.8	0	0.0	94	3.8	0	0.0
S0481	91	3.7	0	0.0	91	3.7	0	0.0
S0489	107	4.4	11	0.4	96	3.9	0	0.0
S0490	145	5.9	54	2.2	91	3.7	0	0.0
S0491	132	5.4	42	1.7	90	3.7	0	0.0
S0492	136	5.5	47	1.9	89	3.6	0	0.0
S0493	132	5.4	44	1.8	88	3.6	0	0.0
S0494	120	4.9	0	0.0	120	4.9	0	0.0
S0496	96	3.9	0	0.0	96	3.9	0	0.0
S0497	16	0.7	0	0.0	16	0.7	0	0.0
S0498	5	0.2	4	0.2	1	0.0	0	0.0
S0499	120	4.9	1	0.0	118	4.8	1	0.0
S0500	122	5.0	4	0.2	117	4.8	1	0.0
S0501	123	5.0	3	0.1	119	4.8	1	0.0
S0502	123	5.0	4	0.2	118	4.8	1	0.0
S0503	11	0.4	11	0.4	0	0.0	0	0.0
S0505	116	4.7	116	4.7	0	0.0	0	0.0
S0506	148	6.0	148	6.0	0	0.0	0	0.0
S0513	18	0.7	18	0.7	0	0.0	0	0.0
S0515	227	9.2	99	4.0	128	5.2	0	0.0
S0516	358	14.6	225	9.2	133	5.4	0	0.0

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Table Q-6. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the private school data file, by variable: 2003-04—Continued

	Tot	tal	Stag	e 1	Stag	ge 2	Stag	e 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
S0517	216	8.8	85	3.5	131	5.3	0	0.0
S0518	201	8.2	65	2.6	136	5.5	0	0.0
S0519	148	6.0	14	0.6	134	5.5	0	0.0
S0520	23	0.9	23	0.9	0	0.0	0	0.0
S0521	147	6.0	56	2.3	86	3.5	5	0.2
S0522	458	18.6	342	13.9	114	4.6	2	0.1
S0523	151	6.1	43	1.8	108	4.4	0	0.0
S0524	484	19.7	354	14.4	130	5.3	0	0.0
S0525	151	6.1	98	4.0	53	2.2	0	0.0
S0526	485	19.7	152	6.2	332	13.5	1	0.0
S0527	150	6.1	55	2.2	94	3.8	1	0.0
S0528	401	16.3	207	8.4	194	7.9	0	0.0
S0529	192	7.8	77	3.1	115	4.7	0	0.0
S0530	510	20.8	210	8.6	300	12.2	0	0.0
S0531	102	4.2	0	0.0	102	4.2	0	0.0
S0532	337	13.7	0	0.0	336	13.7	1	0.0
S0533	105	4.3	0	0.0	105	4.3	0	0.0
S0534	396	16.1	0	0.0	395	16.1	1	0.0
S0535	106	4.3	0	0.0	106	4.3	0	0.0
S0536	391	15.9	0	0.0	390	15.9	1	0.0
S0537	103	4.2	0	0.0	103	4.2	0	0.0
S0538	395	16.1	Ö	0.0	394	16.0	1	0.0
S0539	111	4.5	0	0.0	111	4.5	0	0.0
S0540	357	14.5	0	0.0	356	14.5	1	0.0
S0541	108	4.4	0	0.0	108	4.4	0	0.0
S0542	367	14.9	0	0.0	367	14.9	0	0.0
S0543	111	4.5	0	0.0	111	4.5	0	0.0
S0544	391	15.9	0	0.0	391	15.9	0	0.0
S0545	113	4.6	0	0.0	113	4.6	0	0.0
S0546	364	14.8	0	0.0	364	14.8	0	0.0
S0547	114	4.6	0	0.0	114	4.6	0	0.0
S0548	390	15.9	0	0.0	390	15.9	0	0.0
S0549	94	3.8	0	0.0	94	3.8	0	0.0
S0550	314	12.8	0	0.0	314	12.8	0	0.0
S0550 S0551	95	3.9	0	0.0	95	3.9	0	0.0
30331	73	3.9	U	0.0	93	3.9	U	0.0
S0552	325	13.2	0	0.0	325	13.2	0	0.0
S0553	109	4.4	0	0.0	109	4.4	0	0.0
S0554	316	12.9	0	0.0	316	12.9	0	0.0
S0555	112	4.6	0	0.0	112	4.6	0	0.0
S0556	376	15.3	0	0.0	375	15.3	1	0.0

Table Q-6. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the private school data file, by variable: 2003-04—Continued

	Tot	tal	Stag	e 1	Stag	ge 2	Stag	e 3
		Percentage		Percentage		Percentage	_	Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
S0557	109	4.4	41	1.7	68	2.8	0	0.0
S0558	164	6.7	0	0.0	164	6.7	0	0.0
S0559	113	4.6	0	0.0	113	4.6	0	0.0
S0560	276	11.2	0	0.0	276	11.2	0	0.0
S0561	111	4.5	0	0.0	111	4.5	0	0.0
S0562	185	7.5	0	0.0	185	7.5	0	0.0
S0563	123	5.0	40	1.6	83	3.4	0	0.0
S0564	377	15.4	0	0.0	377	15.4	0	0.0
S0565	100	4.1	0	0.0	99	4.0	1	0.0
S0566	112	4.6	0	0.0	103	4.2	9	0.4
S0567	136	5.5	12	0.5	123	5.0	1	0.0
S0568	218	8.9	0	0.0	217	8.8	1	0.0
S0569	206	8.4	0	0.0	160	6.5	46	1.9
S0570	214	8.7	0	0.0	167	6.8	47	1.9
S0570	222	9.0	0	0.0	175	7.1	47	1.9
50571	222	7.0	V	0.0	175	,.1	.,	1.9
S0572	206	8.4	0	0.0	160	6.5	46	1.9
S0573	214	8.7	0	0.0	171	7.0	43	1.8
S0574	229	9.3	0	0.0	177	7.2	52	2.1
S0575	233	9.5	149	6.1	83	3.4	1	0.0
S0576	210	8.6	0	0.0	209	8.5	1	0.0
S0577	203	8.3	0	0.0	202	8.2	1	0.0
S0578	199	8.1	11	0.4	149	6.1	39	1.6
S0578	122	5.0	9	0.4	111	4.5	2	0.1
S0579	152	6.2	39	1.6	111	4.5	2	0.1
S0581	152	6.2	40	1.6	110	4.5	2	0.1
50001	102	0.2		1.0	110		_	0.1
S0582	153	6.2	42	1.7	109	4.4	2	0.1
S0583	154	6.3	43	1.8	109	4.4	2	0.1
S0584	154	6.3	42	1.7	110	4.5	2	0.1
S0585	151	6.1	40	1.6	109	4.4	2	0.1
S0586	150	6.1	39	1.6	109	4.4	2	0.1
S0593	155	6.3	16	0.7	139	5.7	0	0.0
S0593	139	5.7	0	0.7	139	5.7	0	0.0
S0595	111	4.5	0	0.0	106	4.3	5	0.0
S0596	142	5.8	0	0.0	142	5.8	0	0.2
S0590 S0597	91	3.7	0	0.0	91	3.7	0	0.0
30371	71	5.7	U	0.0	71	3.1	U	0.0
S0604	136	5.5	18	0.7	118	4.8	0	0.0
S0605	221	9.0	220	9.0	1	0.0	0	0.0
S0606	88	3.6	9	0.4	79	3.2	0	0.0
S0607	86	3.5	7	0.3	79	3.2	0	0.0
S0608	83	3.4	3	0.1	80	3.3	0	0.0

Table Q-6. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the private school data file, by variable: 2003-04—Continued

	Tot	tal	Stag	e 1	Stag	e 2	Stag	e 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
S0609	83	3.4	3	0.1	80	3.3	0	0.0
S0610	127	5.2	11	0.4	116	4.7	0	0.0
S0611	26	1.1	0	0.0	13	0.5	13	0.5
S0612	19	0.8	3	0.1	11	0.4	5	0.2
S0613	18	0.7	2	0.1	11	0.4	5	0.2
S0614	25	1.0	8	0.3	12	0.5	5	0.2
S0615	17	0.7	0	0.0	12	0.5	5	0.2
S0616	19	0.8	2	0.1	12	0.5	5	0.2
S0617	24	1.0	7	0.3	12	0.5	5	0.2
S0618	24	1.0	7	0.3	12	0.5	5	0.2
S0619	11	0.4	0	0.0	11	0.4	0	0.0
S0620	10	0.4	5	0.2	5	0.2	0	0.0
S0621	9	0.4	4	0.2	5	0.2	0	0.0
S0622	7	0.3	2	0.1	5	0.2	0	0.0
S0623	11	0.4	6	0.2	5	0.2	0	0.0
S0624	5	0.2	0	0.0	5	0.2	0	0.0
S0625	6	0.2	0	0.0	6	0.2	0	0.0
S0626	19	0.8	0	0.0	19	0.8	0	0.0
S0627	174	7.1	0	0.0	174	7.1	0	0.0
S0628	181	7.4	5	0.2	176	7.2	0	0.0
S0629	193	7.9	13	0.5	180	7.3	0	0.0
S0632	104	4.2	1	0.0	101	4.1	2	0.1
S0633	54	2.2	0	0.0	54	2.2	0	0.0
S0634	78	3.2	0	0.0	78	3.2	0	0.0
S0635	107	4.4	7	0.3	100	4.1	0	0.0
50055	107	1	,	0.5	100	1.1	V	0.0
S0636	95	3.9	47	1.9	48	2.0	0	0.0
S0637	50	2.0	0	0.0	49	2.0	1	0.0
S0638	0	0.0	0	0.0	0	0.0	0	0.0
S0639	17	0.7	0	0.0	0	0.0	17	0.7
S0640	18	0.7	0	0.0	0	0.0	18	0.7
S0641	18	0.7	0	0.0	0	0.0	18	0.7
		0.7						
S0642	18		0	0.0	0	0.0	18	0.7
S0643	17	0.7	0	0.0	0	0.0	17	0.7
S0644	17	0.7	0	0.0	0	0.0	17	0.7
S0645	17	0.7	0	0.0	0	0.0	17	0.7
S0646	15	0.6	0	0.0	0	0.0	15	0.6
S0647	16	0.7	0	0.0	0	0.0	16	0.7
S0648	4	0.2	0	0.0	0	0.0	4	0.2
S0649	5	0.2	0	0.0	0	0.0	5	0.2
S0650	5	0.2	0	0.0	0	0.0	5	0.2

Table Q-6. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the private school data file, by variable: 2003-04—Continued

_	Tot	tal	Stag	e 1	Stag	e 2	Stag	e 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
S0651	5	0.2	0	0.0	0	0.0	5	0.2
S0652	0	0.0	0	0.0	0	0.0	0	0.0
S0653	15	0.6	0	0.0	15	0.6	0	0.0
S0654	24	1.0	0	0.0	24	1.0	0	0.0
S0655	47	1.9	0	0.0	47	1.9	0	0.0
S0657	24	1.0	0	0.0	24	1.0	0	0.0
S0658	24	1.0	0	0.0	24	1.0	0	0.0
S0659	24	1.0	0	0.0	24	1.0	0	0.0
S0660	24	1.0	0	0.0	24	1.0	0	0.0
S0668	0	0.0	0	0.0	0	0.0	0	0.0
S0669	0	0.0	0	0.0	0	0.0	0	0.0
S0670	0	0.0	0	0.0	0	0.0	Ö	0.0
S0671	0	0.0	0	0.0	0	0.0	0	0.0
S0700	18	0.7	18	0.7	0	0.0	0	0.0
S0701	18	0.7	18	0.7	0	0.0	0	0.0
50,01	10	0.7	10	0.,	v	0.0	· ·	0.0
S0702	14	0.6	14	0.6	0	0.0	0	0.0
S0703	22	0.9	22	0.9	0	0.0	0	0.0
S0704	15	0.6	15	0.6	0	0.0	0	0.0
S0705	34	1.4	34	1.4	0	0.0	0	0.0
S0706	20	0.8	20	0.8	0	0.0	0	0.0
S0707	20	0.8	20	0.8	0	0.0	0	0.0
S0708	20	0.8	20	0.8	0	0.0	0	0.0
S0709	21	0.9	21	0.9	0	0.0	0	0.0
S0710	19	0.8	19	0.8	0	0.0	Ö	0.0
S0711	52	2.1	52	2.1	0	0.0	0	0.0
S0712	18	0.7	18	0.7	0	0.0	0	0.0
S0713	54	2.2	54	2.2	0	0.0	0	0.0
S0714	17	0.7	17	0.7	0	0.0	0	0.0
S0715	54	2.2	54	2.2	0	0.0	0	0.0
S0716	18	0.7	18	0.7	0	0.0	0	0.0
S0717	52	2.1	52	2.1	0	0.0	0	0.0
S0718	17	0.7	17	0.7	0	0.0	0	0.0
S0719	51	2.1	51	2.1	0	0.0	0	0.0
S0720	20	0.8	20	0.8	0	0.0	0	0.0
S0720 S0721	55	2.2	55	2.2	0	0.0	0	0.0
S0722	22	0.9	22	0.9	0	0.0	0	0.0
S0723	54	2.2	54	2.2	0	0.0	0	0.0
S0724	21	0.9	21	0.9	0	0.0	0	0.0
S0725	54	2.2	54	2.2	0	0.0	0	0.0
S0726	and of table	1.2	29	1.2	0	0.0	0	0.0

Table Q-6. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the private school data file, by variable: 2003-04—Continued

	Tot	tal	Stag	e 1	Stag	e 2	Stag	re 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
S0727	49	2.0	49	2.0	0	0.0	0	0.0
S0728	28	1.1	28	1.1	0	0.0	0	0.0
S0729	48	2.0	48	2.0	0	0.0	0	0.0
S0730	28	1.1	28	1.1	0	0.0	0	0.0
S0731	47	1.9	47	1.9	0	0.0	0	0.0
S0732	30	1.2	30	1.2	0	0.0	0	0.0
S0733	49	2.0	49	2.0	0	0.0	0	0.0
S0734	33	1.3	33	1.3	0	0.0	0	0.0
S0735	40	1.6	40	1.6	0	0.0	0	0.0
S0736	49	2.0	49	2.0	0	0.0	0	0.0
00727	21	0.0	21	0.0	0	0.0	0	0.0
S0737	21	0.9	21	0.9	0	0.0	0	0.0
S0738	8	0.3	8	0.3	0	0.0	0	0.0
S0739	82 12	3.3	82 12	3.3	0	0.0	0	0.0
S0740		0.5		0.5	0	0.0	0	0.0
S0741	70	2.9	70	2.9	0	0.0	0	0.0
S0742	104	4.2	104	4.2	0	0.0	0	0.0
S0743	105	4.3	105	4.3	0	0.0	0	0.0
S0744	105	4.3	105	4.3	0	0.0	0	0.0
S0745	105	4.3	105	4.3	0	0.0	0	0.0
S0746	105	4.3	105	4.3	0	0.0	0	0.0
S0747	105	4.3	105	4.3	0	0.0	0	0.0
S0748	105	4.3	105	4.3	0	0.0	0	0.0
S0749	105	4.3	105	4.3	0	0.0	0	0.0
S0750	105	4.3	105	4.3	0	0.0	0	0.0
S0751	105	4.3	105	4.3	0	0.0	0	0.0
S0752	105	4.3	105	4.3	0	0.0	0	0.0
S0752 S0753	105	4.3	105	4.3	0	0.0	0	0.0
S0754	105	4.3	105	4.3	0	0.0	0	0.0
S0755	105	4.3	105	4.3	0	0.0	0	0.0
S0756	105	4.3	105	4.3	0	0.0	0	0.0
30730	103	4.5	103	4.5	O	0.0	U	0.0
S0757	105	4.3	105	4.3	0	0.0	0	0.0
S0758	105	4.3	105	4.3	0	0.0	0	0.0
S0759	105	4.3	105	4.3	0	0.0	0	0.0
S0760	105	4.3	105	4.3	0	0.0	0	0.0
S0761	105	4.3	105	4.3	0	0.0	0	0.0
S0762	105	4.3	105	4.3	0	0.0	0	0.0
S0762 S0763	105	4.3	105	4.3	0	0.0	0	0.0
		4.3	105		0		0	
S0764	105			4.3	0	0.0 0.0	0	0.0
S0765	105	4.3	105	4.3				0.0
S0766	and of table	4.3	105	4.3	0	0.0	0	0.0

Table Q-6. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the private school data file, by variable: 2003-04—Continued

	Tot	tal	Stag	te 1	Stag	e 2	Stag	re 3
	-	Percentage		Percentage	<u> </u>	Percentage		Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
S0767	105	4.3	105	4.3	0	0.0	0	0.0
S0768	105	4.3	105	4.3	0	0.0	0	0.0
S0769	105	4.3	105	4.3	0	0.0	0	0.0
S0770	105	4.3	105	4.3	0	0.0	0	0.0
S0771	105	4.3	105	4.3	0	0.0	0	0.0
S0772	105	4.3	105	4.3	0	0.0	0	0.0
S0773	105	4.3	105	4.3	0	0.0	0	0.0
S0774	105	4.3	105	4.3	0	0.0	0	0.0
S0775	105	4.3	105	4.3	0	0.0	0	0.0
S0776	105	4.3	105	4.3	0	0.0	0	0.0
S0777	105	4.3	105	4.3	0	0.0	0	0.0
S0777 S0778	105	4.3	105	4.3	0	0.0 0.0	0	0.0 0.0
S0778 S0779	105	4.3	103	4.3	0	0.0	0	0.0
S0779 S0780	105	4.3	103	4.3		0.0	0	
S0780 S0781	105	4.3	105	4.3	0	0.0	0	0.0 0.0
50/81	103	4.3	105	4.3	U	0.0	U	0.0
S0782	105	4.3	105	4.3	0	0.0	0	0.0
S0783	105	4.3	105	4.3	0	0.0	0	0.0
S0784	105	4.3	105	4.3	0	0.0	0	0.0
S0785	92	3.7	0	0.0	91	3.7	1	0.0
S0786	163	6.6	94	3.8	69	2.8	0	0.0
G0505	215	0.0	1.16	<b>5</b> 0	<b>5</b> 1	2.0		0.0
S0787	217	8.8	146	5.9	71	2.9	0	0.0
S0788	169	6.9	102	4.2	67	2.7	0	0.0
S0789	302	12.3	230	9.4	72	2.9	0	0.0
S0790	585	23.8	511	20.8	74	3.0	0	0.0
S0791	33	1.3	33	1.3	0	0.0	0	0.0
S0792	31	1.3	31	1.3	0	0.0	0	0.0
S0793	32	1.3	32	1.3	0	0.0	0	0.0
S0794	35	1.4	35	1.4	0	0.0	0	0.0
S0795	19	0.8	19	0.8	0	0.0	0	0.0
S0796	126	5.1	102	4.2	24	1.0	0	0.0
00707	410	160	1.50		2.50	10.5	•	0.1
S0797	412	16.8	152	6.2	258	10.5	2	0.1
S0798	56	2.3	56	2.3	0	0.0	0	0.0
S0799	49	2.0	49	2.0	0	0.0	0	0.0
S0800	61	2.5	0	0.0	61	2.5	0	0.0
S0801	0	0.0	0	0.0	0	0.0	0	0.0
S0802	11	0.4	0	0.0	11	0.4	0	0.0
S0803	69	2.8	0	0.0	69	2.8	0	0.0
S0804	93	3.8	0	0.0	51	2.1	42	1.7
S0805	354	14.4	0	0.0	312	12.7	42	1.7
S0806	169	6.9	0	0.0	169	6.9	0	0.0
See notes at		,		0	/			

Table Q-6. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the private school data file, by variable: 2003-04—Continued

	Total		Stag	e 1	Stag	ge 2	Stag	e 3
	Percentage		Percentage		Percentage		Percentag	
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
S0807	67	2.7	66	2.7	0	0.0	1	0.0
S0808	138	5.6	0	0.0	135	5.5	3	0.1

SOURCE: U.S. Department of Education, National Center for Education Statistics, Schools and Staffing Survey (SASS), "Private School Restricted Use Data File," 2003–04.

Table Q-7. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the BIA school data file, by variable: 2003-04

	Tot	tal	Stag	ge 1	Stag	ge 2	Stag	e 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
S0063	5	3.4	0	0.0	0	0.0	5	3.4
S0077	27	18.6	0	0.0	0	0.0	27	18.6
S0078	21	14.5	0	0.0	0	0.0	21	14.5
S0079	25	17.2	0	0.0	0	0.0	25	17.2
S0080	25	17.2	0	0.0	0	0.0	25	17.2
S0081	24	16.6	0	0.0	0	0.0	24	16.6
S0082	26	17.9	0	0.0	0	0.0	26	17.9
S0083	26	17.9	0	0.0	0	0.0	26	17.9
S0084	25	17.2	0	0.0	0	0.0	25	17.2
S0085	25	17.2	0	0.0	0	0.0	25	17.2
S0086	25	17.2	0	0.0	0	0.0	25	17.2
S0087	23	15.9	0	0.0	0	0.0	23	15.9
S0088	23	15.9	0	0.0	0	0.0	23	15.9
S0089	23	15.9	1	0.7	0	0.0	22	15.2
S0090	22	15.2	0	0.0	0	0.0	22	15.2
S0091	23	15.9	0	0.0	0	0.0	23	15.9
S0092	29	20.0	0	0.0	0	0.0	29	20.0
S0093	23	15.9	0	0.0	0	0.0	23	15.9
S0094	22	15.2	0	0.0	0	0.0	22	15.2
S0095	25	17.2	0	0.0	0	0.0	25	17.2
S0097	22	15.2	0	0.0	0	0.0	22	15.2
S0098	23	15.9	0	0.0	0	0.0	23	15.9
S0099	23	15.9	0	0.0	0	0.0	23	15.9
S0100	23	15.9	0	0.0	0	0.0	23	15.9
S0101	23	15.9	0	0.0	0	0.0	23	15.9
S0103	23	15.9	0	0.0	0	0.0	23	15.9
S0104	25	17.2	0	0.0	0	0.0	25	17.2
S0105	23	15.9	0	0.0	0	0.0	23	15.9
S0106	24	16.6	0	0.0	0	0.0	24	16.6
S0107	25	17.2	0	0.0	0	0.0	25	17.2
S0113	4	2.8	0	0.0	4	2.8	0	0.0
S0114	17	11.7	0	0.0	17	11.7	0	0.0
S0115	24	16.6	0	0.0	24	16.6	0	0.0
S0116	0	0.0	0	0.0	0	0.0	0	0.0
S0117	24	16.6	0	0.0	24	16.6	0	0.0
S0118	0	0.0	0	0.0	0	0.0	0	0.0
S0119	24	16.6	0	0.0	24	16.6	0	0.0
S0120	0	0.0	0	0.0	0	0.0	0	0.0
S0121	26	17.9	0	0.0	23	15.9	3	2.1
S0122	1	0.7	0	0.0	1	0.7	0	0.0

Table Q-7. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the BIA school data file, by variable: 2003-04—Continued

	To	tal	Stag	ge 1	Stag	e 2	Stag	ge 3
		Percentage	_	Percentage		Percentage		Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
S0123	1	0.7	0	0.0	1	0.7	0	0.0
S0124	20	13.8	0	0.0	0	0.0	20	13.8
S0125	20	13.8	0	0.0	0	0.0	20	13.8
S0126	20	13.8	0	0.0	0	0.0	20	13.8
S0127	21	14.5	0	0.0	0	0.0	21	14.5
~					•			
S0128	20	13.8	0	0.0	0	0.0	20	13.8
S0129	20	13.8	0	0.0	0	0.0	20	13.8
S0130	20	13.8	0	0.0	0	0.0	20	13.8
S0131	20	13.8	0	0.0	0	0.0	20	13.8
S0152	26	17.9	0	0.0	0	0.0	26	17.9
S0153	11	7.6	0	0.0	0	0.0	11	7.6
S0154	0	0.0	0	0.0	0	0.0	0	0.0
S0155	0	0.0	0	0.0	0	0.0	0	0.0
S0156	0	0.0	0	0.0	0	0.0	0	0.0
S0157	17	11.7	0	0.0	0	0.0	17	11.7
S0158	18	12.4	0	0.0	0	0.0	18	12.4
S0159	14	9.7	0	0.0	0	0.0	14	9.7
S0160	18	12.4	0	0.0	0	0.0	18	12.4
S0161	14	9.7	0	0.0	0	0.0	14	9.7
S0162	17	11.7	0	0.0	0	0.0	17	11.7
S0163	3	2.1	0	0.0	0	0.0	3	2.1
S0164	3	2.1	0	0.0	0	0.0	3	2.1
S0165	3	2.1	0	0.0	0	0.0	3	2.1
S0166	1	0.7	0	0.0	0	0.0	1	0.7
S0167	0	0.0	0	0.0	0	0.0	0	0.0
201.00				0.0		0.0	•	
S0168	24	16.6	0	0.0	0	0.0	24	16.6
S0169	11	7.6	0	0.0	0	0.0	11	7.6
S0170	0	0.0	0	0.0	0	0.0	0	0.0
S0171	0	0.0	0	0.0	0	0.0	0	0.0
S0172	0	0.0	0	0.0	0	0.0	0	0.0
S0173	19	13.1	0	0.0	0	0.0	19	12.1
								13.1
S0174	19	13.1	0	0.0	0	0.0	19	13.1
S0175	16	11.0	0	0.0	0	0.0	16	11.0
S0176	19	13.1	0	0.0	0	0.0	19	13.1
S0177	13	9.0	0	0.0	0	0.0	13	9.0
S0178	16	11.0	0	0.0	0	0.0	16	11.0
S0178	4	2.8	0	0.0	0	0.0	4	2.8
S0179 S0180	4	2.8	0	0.0	0	0.0	4	2.8
S0180 S0181	4	2.8	0	0.0	0	0.0	4	2.8
S0182	4	2.8	0	0.0	0	0.0	4	2.8

Table Q-7. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the BIA school data file, by variable: 2003-04—Continued

	Tot	tal	Stag	te 1	Stag	e 2	Stag	te 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
S0183	0	0.0	0	0.0	0	0.0	0	0.0
S0184	24	16.6	0	0.0	0	0.0	24	16.6
S0185	11	7.6	0	0.0	0	0.0	11	7.6
S0186	0	0.0	0	0.0	0	0.0	0	0.0
S0187	0	0.0	0	0.0	0	0.0	0	0.0
S0188	0	0.0	0	0.0	0	0.0	0	0.0
S0189	15	10.3	0	0.0	0	0.0	15	10.3
S0190	16	11.0	0	0.0	0	0.0	16	11.0
S0191	13	9.0	0	0.0	0	0.0	13	9.0
S0192	16	11.0	0	0.0	0	0.0	16	11.0
					_			
S0193	12	8.3	0	0.0	0	0.0	12	8.3
S0194	16	11.0	0	0.0	0	0.0	16	11.0
S0195	2	1.4	0	0.0	0	0.0	2	1.4
S0196	4	2.8	0	0.0	0	0.0	4	2.8
S0197	3	2.1	0	0.0	0	0.0	3	2.1
S0198	2	1.4	0	0.0	0	0.0	2	1.4
S0199	0	0.0	0	0.0	0	0.0	0	0.0
S0200	24	16.6	0	0.0	0	0.0	24	16.6
S0201	11	7.6	0	0.0	0	0.0	11	7.6
S0202	0	0.0	0	0.0	0	0.0	0	0.0
S0203	0	0.0	0	0.0	0	0.0	0	0.0
S0204	0	0.0	0	0.0	0	0.0	0	0.0
S0205	15	10.3	0	0.0	0	0.0	15	10.3
S0206	16	11.0	0	0.0	0	0.0	16	11.0
S0207	15	10.3	0	0.0	0	0.0	15	10.3
S0208	15	10.3	0	0.0	0	0.0	15	10.3
S0208 S0209	13	9.0	0	0.0	0	0.0	13	9.0
S0209 S0210	13	9.0 9.7	0	0.0	0	0.0	14	9.0
S0210 S0211	5	3.4	0	0.0	0	0.0	5	3.4
S0211	5	3.4	0	0.0	0	0.0	5	3.4
30212	3	3.4	U	0.0	O	0.0	3	3.4
S0213	4	2.8	0	0.0	0	0.0	4	2.8
S0214	4	2.8	0	0.0	0	0.0	4	2.8
S0215	0	0.0	0	0.0	0	0.0	0	0.0
S0216	24	16.6	0	0.0	0	0.0	24	16.6
S0217	22	15.2	0	0.0	0	0.0	22	15.2
00210	22	15.0	^	0.0	^	0.0	22	150
S0218	22	15.2	0	0.0	0	0.0	22	15.2
S0219	22	15.2	0	0.0	0	0.0	22	15.2
S0220	22	15.2	0	0.0	0	0.0	22	15.2
S0221	22	15.2	0	0.0	0	0.0	22	15.2
S0222	and of table	15.2	0	0.0	0	0.0	22	15.2

Table Q-7. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the BIA school data file, by variable: 2003-04—Continued

	Total		Stag	e 1	Stag	e 2	Stage 3	
		Percentage		Percentage		Percentage		Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
S0223	20	13.8	0	0.0	0	0.0	20	13.8
S0224	5	3.4	0	0.0	0	0.0	5	3.4
S0225	4	2.8	0	0.0	0	0.0	4	2.8
S0226	0	0.0	0	0.0	0	0.0	0	0.0
S0227	0	0.0	0	0.0	0	0.0	0	0.0
S0228	1	0.7	0	0.0	0	0.0	1	0.7
S0229	1	0.7	0	0.0	0	0.0	1	0.7
S0230	1	0.7	0	0.0	0	0.0	1	0.7
S0231	1	0.7	0	0.0	0	0.0	1	0.7
S0232	1	0.7	0	0.0	0	0.0	1	0.7
S0233	2	1.4	0	0.0	0	0.0	2	1.4
S0248	21	14.5	0	0.0	0	0.0	21	14.5
S0257	7	4.8	0	0.0	3	2.1	4	2.8
S0258	7	4.8	0	0.0	3	2.1	4	2.8
S0259	7	4.8	0	0.0	3	2.1	4	2.8
S0260	8	5.5	0	0.0	3	2.1	5	3.4
S0261	8	5.5	0	0.0	3	2.1	5	3.4
S0262	8	5.5	0	0.0	3	2.1	5	3.4
S0263	8	5.5	0	0.0	3	2.1	5	3.4
S0264	7	4.8	0	0.0	3	2.1	4	2.8
S0265	0	6.2	0	0.0	9	6.2	0	0.0
S0266	9 9	6.2	0	0.0	8	5.5	0 1	0.0 0.7
S0267	10	6.9	0	0.0	4	2.8	6	4.1
S0267 S0268	11	7.6	0	0.0	10	6.9	1	0.7
S0269	11	7.6	0	0.0	4	2.8	7	4.8
30207	11	7.0	U	0.0	7	2.0	,	4.0
S0270	11	7.6	0	0.0	11	7.6	0	0.0
S0276	0	0.0	0	0.0	0	0.0	0	0.0
S0277	3	2.1	1	0.7	0	0.0	2	1.4
S0278	3	2.1	1	0.7	0	0.0	2	1.4
S0279	11	7.6	9	6.2	0	0.0	2	1.4
00000	•	2.1	^	0.0	^		•	2.1
S0280	3	2.1	0	0.0	0	0.0	3	2.1
S0281	3	2.1	1	0.7	0	0.0	2	1.4
S0282	11	7.6	9	6.2	0	0.0	2	1.4
S0283	3	2.1	0	0.0	0	0.0	3	2.1
S0284	0	0.0	0	0.0	0	0.0	0	0.0
S0285	0	0.0	0	0.0	0	0.0	0	0.0
S0286	3	2.1	0	0.0	0	0.0	3	2.1
S0304	20	13.8	0	0.0	0	0.0	20	13.8
S0305	20	13.8	0	0.0	0	0.0	20	13.8
S0306	20	13.8	0	0.0	0	0.0	20	13.8

Table Q-7. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the BIA school data file, by variable: 2003-04—Continued

	Tot	tal	Stag	ge 1	Stag	ge 2	Stag	e 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
S0308	27	18.6	1	0.7	0	0.0	26	17.9
S0309	28	19.3	2	1.4	0	0.0	26	17.9
S0310	28	19.3	2 2 3 2	1.4	0	0.0	26	17.9
S0311	30	20.7	3	2.1	0	0.0	27	18.6
S0312	28	19.3	2	1.4	0	0.0	26	17.9
S0313	29	20.0	2	2.1	0	0.0	26	17.9
S0313 S0314	28	19.3	3 2	1.4	$0 \\ 0$	0.0	26 26	17.9
S0314 S0315	21	14.5	0	0.0	0	0.0	20	14.5
S0315 S0316	22	15.2	0	0.0	0	0.0	21 22	15.2
S0310 S0317	22	15.2	0	0.0	0	0.0	22	15.2
50317	22	13.2	U	0.0	U	0.0	22	13.2
S0319	21	14.5	0	0.0	0	0.0	21	14.5
S0320	8	5.5	0	0.0	0	0.0	8	5.5
S0321	8	5.5	0	0.0	0	0.0	8	5.5
S0322	8	5.5	0	0.0	0	0.0	8	5.5
S0323	8	5.5	0	0.0	0	0.0	8	5.5
S0324	8	5.5	0	0.0	0	0.0	8	5.5
S0324 S0325	8	5.5	0	0.0	0	0.0	8	5.5
S0326	5	3.4	0	0.0	0	0.0	5	3.4
S0327	5	3.4	0	0.0	0	0.0	5	3.4
S0327	5	3.4	0	0.0	0	0.0	5	3.4
50520	3	3.4	U	0.0	U	0.0	3	3.4
S0329	5	3.4	0	0.0	0	0.0	5	3.4
S0330	5	3.4	0	0.0	0	0.0	5	3.4
S0331	5	3.4	0	0.0	0	0.0	5	3.4
S0332	26	17.9	0	0.0	26	17.9	0	0.0
S0333	33	22.8	5	3.4	28	19.3	0	0.0
S0334	29	20.0	1	0.7	28	19.3	0	0.0
S0335	30	20.7	2	1.4	28	19.3	0	0.0
S0336	30	20.7	2	1.4	28	19.3	0	0.0
S0337	30	20.7	2 2	1.4	28	19.3	0	0.0
S0338	30	20.7	2	1.4	28	19.3	0	0.0
00220	2.1	21.4	2	2.1	20	10.2	^	0.0
S0339	31	21.4	3 3 2 2 2	2.1	28	19.3	0	0.0
S0340	31	21.4	3	2.1	28	19.3	0	0.0
S0341	30	20.7	2	1.4	28	19.3	0	0.0
S0342	30	20.7	2	1.4	28	19.3	0	0.0
S0343	30	20.7	2	1.4	28	19.3	0	0.0
S0344	30	20.7	2	1.4	28	19.3	0	0.0
S0400	0	0.0	0	0.0	0	0.0	0	0.0
S0401	0	0.0	0	0.0	0	0.0	0	0.0
S0402	0	0.0	0	0.0	0	0.0	0	0.0
S0403	0	0.0	0	0.0	0	0.0	0	0.0

Table Q-7. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the BIA school data file, by variable: 2003-04—Continued

	Tot	tal	Stag	e 1	Stag	e 2	Stag	e 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
S0404	0	0.0	0	0.0	0	0.0	0	0.0
S0405	0	0.0	0	0.0	0	0.0	0	0.0
S0406	0	0.0	0	0.0	0	0.0	0	0.0
S0407	0	0.0	0	0.0	0	0.0	0	0.0
S0408	0	0.0	0	0.0	0	0.0	0	0.0
S0409	0	0.0	0	0.0	0	0.0	0	0.0
S0410	0	0.0	0	0.0	0	0.0	0	0.0
S0411	0	0.0	0	0.0	0	0.0	0	0.0
S0412	0	0.0	0	0.0	0	0.0	0	0.0
S0413	0	0.0	0	0.0	0	0.0	0	0.0
S0414	0	0.0	0	0.0	0	0.0	0	0.0
S0415	12	8.3	0	0.0	0	0.0	12	8.3
S0416	48	33.1	0	0.0	0	0.0	48	33.1
S0417	23	15.9	0	0.0	0	0.0	23	15.9
S0418	21	14.5	0	0.0	0	0.0	21	14.5
C0410	22	15.2	0	0.0	0	0.0	22	15.0
S0419 S0420	22 22	15.2 15.2	0	0.0 0.0	0	0.0 0.0	22 22	15.2
			0		0		22	15.2 15.2
S0421	22	15.2	0	0.0		0.0		
S0422	0	0.0	0	0.0	0	0.0	0	0.0
S0423	20	13.8	0	0.0	0	0.0	20	13.8
S0424	8	5.5	0	0.0	0	0.0	8	5.5
S0425	8	5.5	0	0.0	0	0.0	8	5.5
S0426	0	0.0	0	0.0	0	0.0	0	0.0
S0427	11	7.6	0	0.0	0	0.0	11	7.6
S0428	11	7.6	0	0.0	0	0.0	11	7.6
S0429	16	11.0	0	0.0	0	0.0	16	11.0
S0429 S0430	3	2.1	0	0.0	0	0.0	3	2.1
S0430 S0431	9	6.2	0	0.0	0	0.0	9	6.2
S0431 S0432	8	5.5	0	0.0	0	0.0	8	5.5
S0432 S0433	8	5.5	0	0.0	0	0.0	8	5.5
30433	8	3.3	U	0.0	U	0.0	0	3.3
S0434	0	0.0	0	0.0	0	0.0	0	0.0
S0441	0	0.0	0	0.0	0	0.0	0	0.0
S0442	10	6.9	0	0.0	0	0.0	10	6.9
S0443	0	0.0	0	0.0	0	0.0	0	0.0
S0444	2	1.4	0	0.0	0	0.0	2	1.4
00445	_	2.5	•		•		•	2.5
S0445	0	0.0	0	0.0	0	0.0	0	0.0
S0446	0	0.0	0	0.0	0	0.0	0	0.0
S0447	0	0.0	0	0.0	0	0.0	0	0.0
S0448	6	4.1	0	0.0	0	0.0	6	4.1
S0449	8	5.5	0	0.0	0	0.0	8	5.5

Table Q-7. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the BIA school data file, by variable: 2003-04—Continued

-	Tot	tal	Stag	e 1	Stag	e 2	Stag	e 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
S0450	5	3.4	0	0.0	0	0.0	5	3.4
S0451	6	4.1	0	0.0	0	0.0	6	4.1
S0452	6	4.1	0	0.0	0	0.0	6	4.1
S0453	5	3.4	0	0.0	0	0.0	5	3.4
S0454	6	4.1	0	0.0	0	0.0	6	4.1
S0455	9	6.2	0	0.0	0	0.0	9	6.2
S0457	5	3.4	0	0.0	0	0.0	5	3.4
S0458	5	3.4	0	0.0	0	0.0	5	3.4
S0459	5	3.4	0	0.0	0	0.0	5	3.4
S0460	5	3.4	0	0.0	0	0.0	5	3.4
S0461	5	3.4	0	0.0	0	0.0	5	3.4
S0461 S0462	17	11.7	0	0.0	0	0.0	17	11.7
S0462 S0463	15	10.3	0	0.0	0	0.0	15	10.3
S0464	17	11.7	0	0.0	0	0.0	17	10.3
S0465	2	1.4	0	0.0	0	0.0	2	1.4
30403	2	1.4	U	0.0	U	0.0	2	1.4
S0466	2	1.4	0	0.0	0	0.0	2 3	1.4
S0467	3	2.1	0	0.0	0	0.0	3	2.1
S0468	15	10.3	0	0.0	0	0.0	15	10.3
S0469	18	12.4	0	0.0	0	0.0	18	12.4
S0470	19	13.1	2	1.4	0	0.0	17	11.7
S0471	19	13.1	2	1.4	0	0.0	17	11.7
S0472	17	11.7	0	0.0	0	0.0	17	11.7
S0473	17	11.7	0	0.0	0	0.0	17	11.7
S0474	19	13.1	2	1.4	0	0.0	17	11.7
S0475	16	11.0	0	0.0	0	0.0	16	11.0
00476	1.6	11.0	-	2.4	0	0.0	1.1	7.6
S0476	16	11.0	5	3.4	0	0.0	11	7.6
S0477	16	11.0	0	0.0	0	0.0	16	11.0
S0478	16	11.0	0	0.0	0	0.0	16	11.0
S0479	18	12.4	0	0.0	0	0.0	18	12.4
S0480	3	2.1	0	0.0	0	0.0	3	2.1
S0481	21	14.5	0	0.0	0	0.0	21	14.5
S0482	1	0.7	0	0.0	0	0.0	1	0.7
S0489	12	8.3	0	0.0	0	0.0	12	8.3
S0490	13	9.0	1	0.7	0	0.0	12	8.3
S0491	14	9.7	1	0.7	0	0.0	13	9.0
S0492	13	9.0	1	0.7	0	0.0	12	8.3
S0492 S0493	13	9.0	1	0.7	0	0.0	12	8.3
S0493 S0494	15	10.3	0	0.7	0	0.0	15	10.3
S0494 S0495	13	8.3	0	0.0	0	0.0	13	8.3
S0493 S0496	11	8.3 7.6	0	0.0	0	0.0	11	8.3 7.6
50490	11	7.0	U	0.0	U	0.0	11	7.0

Table Q-7. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the BIA school data file, by variable: 2003-04—Continued

	Tot	tal	Stag	ge 1	Stag	e 2	Stag	e 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
S0497	0	0.0	0	0.0	0	0.0	0	0.0
S0498	0	0.0	0	0.0	0	0.0	0	0.0
S0499	11	7.6	1	0.7	0	0.0	10	6.9
S0500	10	6.9	0	0.0	0	0.0	10	6.9
S0501	10	6.9	0	0.0	0	0.0	10	6.9
S0502	10	6.9	0	0.0	0	0.0	10	6.9
S0503	14	9.7	14	9.7	0	0.0	0	0.0
S0504	8	5.5	0	0.0	0	0.0	8	5.5
S0505	10	6.9	0	0.0	0	0.0	10	6.9
S0506	13	9.0	3	2.1	0	0.0	10	6.9
G0.710		• 0						
S0513	4	2.8	3	2.1	0	0.0	1	0.7
S0514	2	1.4	1	0.7	0	0.0	1	0.7
S0515	25	17.2	10	6.9	0	0.0	15	10.3
S0516	33	22.8	16	11.0	0	0.0	17	11.7
S0517	26	17.9	10	6.9	0	0.0	16	11.0
S0518	25	17.2	9	6.2	0	0.0	16	11.0
S0519	31	21.4	15	10.3	0	0.0	16	11.0
S0520	15	10.3	15	10.3	0	0.0	0	0.0
S0521	3	2.1	1	0.7	0	0.0	2	1.4
S0522	35	24.1	31	21.4	0	0.0	4	2.8
50522	33	2	31	21.1	V	0.0	•	2.0
S0523	3	2.1	2	1.4	0	0.0	1	0.7
S0524	36	24.8	22	15.2	0	0.0	14	9.7
S0525	2	1.4	2	1.4	0	0.0	0	0.0
S0526	37	25.5	17	11.7	0	0.0	20	13.8
S0527	0	0.0	0	0.0	0	0.0	0	0.0
S0528	22	15.2	20	13.8	0	0.0	2	1.4
S0529	3	2.1	0	0.0	0	0.0	3	2.1
S0530	26	17.9	19	13.1	0	0.0	7	4.8
S0530 S0531	3	2.1	0	0.0	0	0.0	3	2.1
S0531	14	9.7	0	0.0	0	0.0	14	9.7
50552	14	7.1	U	0.0	U	0.0	17	).1
S0533	3	2.1	0	0.0	0	0.0	3	2.1
S0534	20	13.8	0	0.0	0	0.0	20	13.8
S0535	3	2.1	0	0.0	0	0.0	3	2.1
S0536	19	13.1	0	0.0	0	0.0	19	13.1
S0537	2	1.4	0	0.0	0	0.0	2	1.4
00520	1.5	10.3	0	0.0	^	0.0	1.7	10.2
S0538	15	10.3	0	0.0	0	0.0	15	10.3
S0539	3	2.1	0	0.0	0	0.0	3	2.1
S0540	21	14.5	0	0.0	0	0.0	21	14.5
S0541	0	0.0	0	0.0	0	0.0	0	0.0
S0542	16	11.0	0	0.0	0	0.0	16	11.0

Table Q-7. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the BIA school data file, by variable: 2003-04—Continued

-	Tot	tal	Stag	je 1	Stag	ge 2	Stag	e 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
S0543	3	2.1	0	0.0	0	0.0	3	2.1
S0544	26	17.9	0	0.0	0	0.0	26	17.9
S0545	3	2.1	0	0.0	0	0.0	3	2.1
S0546	6	4.1	0	0.0	0	0.0	6	4.1
S0547	3	2.1	0	0.0	0	0.0	3	2.1
S0548	30	20.7	0	0.0	0	0.0	30	20.7
S0549	0	0.0	0	0.0	0	0.0	0	0.0
S0550	5	3.4	0	0.0	0	0.0	5	3.4
S0551	0	0.0	0	0.0	0	0.0	0	0.0
S0552	13	9.0	0	0.0	0	0.0	13	9.0
S0553	3	2.1	0	0.0	0	0.0	3	2.1
S0554	29	20.0	0	0.0	0	0.0	29	20.0
S0555	3	2.1	0	0.0	0	0.0	3	2.1
S0556	36	24.8	0	0.0	0	0.0	36	24.8
S0557	3	2.1	0	0.0	0	0.0	3	2.1
S0558	5	3.4	0	0.0	0	0.0	5	3.4
S0559	3	2.1	0	0.0	0	0.0	3	2.1
S0560	4	2.8	0	0.0	0	0.0	4	2.8
S0561	3	2.1	0	0.0	0	0.0	3	2.1
S0562	4	2.8	0	0.0	0	0.0	4	2.8
~		_,,				-		_,,
S0563	23	15.9	0	0.0	0	0.0	23	15.9
S0564	0	0.0	0	0.0	0	0.0	0	0.0
S0565	16	11.0	0	0.0	0	0.0	16	11.0
S0566	15	10.3	0	0.0	0	0.0	15	10.3
S0567	10	6.9	2	1.4	0	0.0	8	5.5
S0568	6	4.1	0	0.0	0	0.0	6	4.1
S0569	10	6.9	0	0.0	0	0.0	10	6.9
S0570	13	9.0	0	0.0	0	0.0	13	9.0
S0571	12	8.3	0	0.0	0	0.0	12	8.3
S0572	12	8.3	0	0.0	0	0.0	12	8.3
S0573	13	9.0	0	0.0	0	0.0	13	9.0
S0574	13	9.0	0	0.0	0	0.0	13	9.0
S0575	14	9.7	3	2.1	0	0.0	11	7.6
S0576	13	9.0	0	0.0	0	0.0	13	9.0
S0577	12	8.3	0	0.0	0	0.0	12	8.3
				- 7				
S0578	8	5.5	2	1.4	0	0.0	6	4.1
S0579	2	1.4	0	0.0	0	0.0	2	1.4
S0580	2 5	3.4	3	2.1	0	0.0	2	1.4
S0581	6	4.1	4	2.8	0	0.0	2	1.4
S0582	6	4.1	4	2.8	0	0.0	2	1.4

Table Q-7. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the BIA school data file, by variable: 2003-04—Continued

	Tot	tal	Stag	e 1	Stag	ge 2	Stag	ge 3
		Percentage		Percentage		Percentage	_	Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
S0583	7	4.8	5	3.4	0	0.0	2	1.4
S0584	8	5.5	6	4.1	0	0.0	2	1.4
S0585	6	4.1	4	2.8	0	0.0	2	1.4
S0586	6	4.1	4	2.8	0	0.0	2	1.4
S0593	27	18.6	0	0.0	0	0.0	27	18.6
S0594	29	20.0	0	0.0	0	0.0	29	20.0
S0595	29	20.0	0	0.0	0	0.0	29	20.0
S0596	33	22.8	0	0.0	0	0.0	33	22.8
S0597	30	20.7	0	0.0	0	0.0	30	20.7
S0604	10	6.9	4	2.8	0	0.0	6	4.1
S0605	4	2.8	4	2.8	0	0.0	0	0.0
S0606	27	18.6	8	5.5	0	0.0	19	13.1
S0607	25	17.2	5	3.4	0	0.0	20	13.8
S0608	29	20.0	5	3.4	0	0.0	24	16.6
S0609	28	19.3	7	4.8	0	0.0	21	14.5
S0610	14	9.7	6	4.1	0	0.0	8	5.5
S0611	16	11.0	8	5.5	0	0.0	8	5.5
S0612	13	9.0	3	2.1	0	0.0	10	6.9
S0613	13	9.0	3	2.1	0	0.0	10	6.9
S0614	13	9.0	3	2.1	0	0.0	10	6.9
S0615	14	9.7	3	2.1	0	0.0	11	7.6
S0616	14	9.7	4	2.8	0	0.0	10	6.9
S0617	15	10.3	5	3.4	0	0.0	10	6.9
S0618	12	8.3	2	1.4	0	0.0	10	6.9
S0619	12	8.3	7	4.8	0	0.0	5	3.4
S0620	13	9.0	3	2.1	0	0.0	10	6.9
S0621	12	8.3	2 2 3	1.4	0	0.0	10	6.9
S0622	13	9.0	2	1.4	0	0.0	11	7.6
S0623	15	10.3		2.1	0	0.0	12	8.3
S0624	13	9.0	1	0.7	0	0.0	12	8.3
S0625	12	8.3	0	0.0	0	0.0	12	8.3
S0626	13	9.0	0	0.0	0	0.0	13	9.0
S0627	22	15.2	0	0.0	0	0.0	22	15.2
S0628	23	15.9	0	0.0	0	0.0	23	15.9
S0629	25	17.2	2	1.4	0	0.0	23	15.9
S0630	2	1.4	0	0.0	0	0.0	2	1.4
S0631	4	2.8	0	0.0	0	0.0	4	2.8
S0632	14	9.7	0	0.0	0	0.0	14	9.7
S0633	24	16.6	0	0.0	0	0.0	24	16.6
S0634	19	13.1	0	0.0	0	0.0	19	13.1

Table Q-7. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the BIA school data file, by variable: 2003-04—Continued

	Tot	al	Stag	e 1	Stag	ge 2	Stag	ge 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
S0635	6	4.1	1	0.7	0	0.0	5	3.4
S0636	13	9.0	8	5.5	0	0.0	5	3.4
S0637	8	5.5	0	0.0	0	0.0	8	5.5
S0638	0	0.0	0	0.0	0	0.0	0	0.0
S0639	3	2.1	0	0.0	0	0.0	3	2.1
00640	2	2.1		0.0		0.0	2	2.1
S0640	3	2.1	0	0.0	0	0.0	3	2.1
S0641	3	2.1	0	0.0	0	0.0	3	2.1
S0642	3	2.1	0	0.0	0	0.0	3	2.1
S0643	3	2.1	0	0.0	0	0.0	3	2.1
S0644	3	2.1	0	0.0	0	0.0	3	2.1
S0645	3	2.1	0	0.0	0	0.0	3	2.1
S0646	2	1.4	0	0.0	0	0.0	2	1.4
S0647	2	1.4	0	0.0	0	0.0	2	1.4
S0648	2	1.4	0	0.0	0	0.0	$\frac{1}{2}$	1.4
S0649	2	1.4	0	0.0	0	0.0	$\frac{-}{2}$	1.4
S0650	2	1.4	0	0.0	0	0.0	2	1.4
S0651	2	1.4	0	0.0	0	0.0	2	1.4
S0652	1	0.7	0	0.0	0	0.0	1	0.7
S0653	3	2.1	0	0.0	0	0.0	3	2.1
S0654	2	1.4	0	0.0	0	0.0	2	1.4
00655	1	0.7	0	0.0	0	0.0	1	0.7
S0655 S0656	1 4	0.7 2.8	0	0.0 0.0	0	0.0 0.0	1 4	0.7 2.8
S0656 S0661	2	1.4	2	1.4	0	0.0	0	0.0
S0662	1	0.7	0	0.0	0	0.0	1	0.0
S0663	0	0.7	0	0.0	0	0.0	0	0.7
30003	U	0.0	U	0.0	U	0.0	U	0.0
S0664	0	0.0	0	0.0	0	0.0	0	0.0
S0665	7	4.8	0	0.0	0	0.0	7	4.8
S0666	2	1.4	0	0.0	0	0.0	2	1.4
S0667	2	1.4	0	0.0	0	0.0	2	1.4
S0668	25	17.2	0	0.0	0	0.0	25	17.2
50660	^	0.0	^	0.0	^	0.0	Δ.	0.0
S0669 S0670	0	0.0 0.0	0	0.0 0.0	0	0.0 0.0	0	0.0 0.0
	0		0					
S0671	0	0.0	0	0.0	0	0.0	0	0.0

NOTE: BIA refers to the Bureau of Indian Affairs.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Schools and Staffing Survey (SASS), "BIA School Restricted Use Data File," 2003–04.

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Table Q-8. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the public school teacher data file, by variable: 2003-04

	Tot	tal	Stag	e 1	Stag	ge 2	Stag	ge 3
		Percentage		Percentage		Percentage	•	Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
T0026	40	0.1	0	0.0	40	0.1	0	0.0
T0027	0	0.0	0	0.0	0	0.0	0	0.0
T0028	7	0.0	7	0.0	0	0.0	0	0.0
T0029	501	1.2	45	0.1	453	1.0	3	0.0
T0030	11	0.0	0	0.0	11	0.0	0	0.0
							•	
T0031	0	0.0	0	0.0	0	0.0	0	0.0
T0032	77	0.2	0	0.0	77	0.2	0	0.0
T0033	27	0.1	0	0.0	27	0.1	0	0.0
T0034	576	1.3	0	0.0	571	1.3	5	0.0
T0035	458	1.1	138	0.3	301	0.7	19	0.0
T0036	3,496	8.1	553	1.3	2,904	6.7	39	0.1
T0037	5,001	11.6	2,581	6.0	2,402	5.6	18	0.0
T0038	894	2.1	2	0.0	892	2.1	0	0.0
T0039	229	0.5	103	0.2	105	0.2	21	0.0
T0040	372	0.9	312	0.7	45	0.1	15	0.0
T0051	0	0.0	0	0.0	0	0.0	0	0.0
T0051	0	0.0	0	0.0	0	0.0		0.0
T0052	0	0.0	0	0.0	0	0.0	0	0.0
T0055 T0054	0	0.0	0	0.0	0	0.0		
		0.0	0		0	0.0	$0 \\ 0$	0.0 0.0
T0055	0	0.0	U	0.0	U	0.0	U	0.0
T0056	0	0.0	0	0.0	0	0.0	0	0.0
T0057	0	0.0	0	0.0	0	0.0	0	0.0
T0058	0	0.0	0	0.0	0	0.0	0	0.0
T0059	0	0.0	0	0.0	0	0.0	0	0.0
T0060	0	0.0	0	0.0	0	0.0	0	0.0
T0061	0	0.0	0	0.0	0	0.0	0	0.0
T0062	0	0.0	0	0.0	0	0.0	0	0.0
T0063	0	0.0	0	0.0	0	0.0	0	0.0
T0064	0	0.0	0	0.0	0	0.0	0	0.0
T0065	0	0.0	0	0.0	0	0.0	0	0.0
10003	V	0.0	U	0.0	U	0.0	U	0.0
T0066	129	0.3	91	0.2	38	0.1	0	0.0
T0067	127	0.3	89	0.2	38	0.1	0	0.0
T0068	300	0.7	0	0.0	300	0.7	0	0.0
T0069	30	0.1	30	0.1	0	0.0	0	0.0
T0070	1,518	3.5	699	1.6	819	1.9	0	0.0
T0071	1 20 4	2.2	0.5	0.0	1 200	2.0	^	0.0
T0071	1,384	3.2	85	0.2	1,299	3.0	0	0.0
T0072	831	1.9	324	0.7	507	1.2	0	0.0
T0073	876	2.0	308	0.7	568	1.3	0	0.0
T0074	879	2.0	308	0.7	571	1.3	0	0.0
T0075	31	0.1	30	0.1	0	0.0	1	0.0

Table Q-8. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the public school teacher data file, by variable: 2003-04—Continued

	Tot	tal	Stag	e 1	Stag	e 2	Stag	e 3
		Percentage	<u>U</u>	Percentage		Percentage	<u>U</u>	Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
T0076	4,512	10.4	4,360	10.1	152	0.4	0	0.0
T0077	823	1.9	819	1.9	3	0.0	1	0.0
T0078	1,247	2.9	1,247	2.9	0	0.0	0	0.0
T0079	1,955	4.5	415	1.0	1,540	3.6	0	0.0
T0080	1,818	4.2	1,812	4.2	5	0.0	1	0.0
	ŕ							
T0081	2,174	5.0	2,174	5.0	0	0.0	0	0.0
T0082	2,510	5.8	922	2.1	1,588	3.7	0	0.0
T0083	3,333	7.7	3,326	7.7	6	0.0	1	0.0
T0084	3,708	8.6	3,708	8.6	0	0.0	0	0.0
T0085	3,933	9.1	1,593	3.7	2,340	5.4	0	0.0
T0086	3,736	8.6	3,723	8.6	11	0.0	2	0.0
T0086 T0087	4,038	9.3	4,038	9.3	0	0.0	0	0.0
T0087	4,038	9.9	2,356	5.4	1,911	4.4	1	0.0
T0088	2,127	4.9	2,330	4.9	1,911	0.0	2	0.0
T0099	2,435	5.6	2,113	5.6	0	0.0	1	0.0
10090	2,433	3.0	2,434	3.0	U	0.0	1	0.0
T0091	2,597	6.0	1,122	2.6	1,474	3.4	1	0.0
T0092	1,491	3.4	1,427	3.3	62	0.1	2	0.0
T0093	1,689	3.9	1,688	3.9	0	0.0	1	0.0
T0094	1,804	4.2	741	1.7	1,062	2.5	1	0.0
T0095	766	1.8	697	1.6	68	0.2	1	0.0
T0096	851	2.0	851	2.0	0	0.0	0	0.0
T0097	887	2.0	369	0.9	518	1.2	0	0.0
T0098	651	1.5	632	1.5	14	0.0	5	0.0
T0099	694	1.6	694	1.6	0	0.0	0	0.0
T0100	713	1.6	383	0.9	325	0.8	5	0.0
							-	
T0101	596	1.4	586	1.4	6	0.0	4	0.0
T0102	624	1.4	624	1.4	0	0.0	0	0.0
T0103	654	1.5	367	0.8	283	0.7	4	0.0
T0104	577	1.3	575	1.3	0	0.0	2	0.0
T0105	607	1.4	607	1.4	0	0.0	0	0.0
T0106	628	1.5	381	0.9	247	0.6	0	0.0
T0116	21	0.0	20	0.0	0	0.0	1	0.0
T0117	705	1.6	0	0.0	537	1.2	168	0.4
T0117	638	1.5	0	0.0	634	1.5	4	0.0
T0119	601	1.4	0	0.0	596	1.4	5	0.0
10117	001	1.4	U	0.0	370	1.4	3	0.0
T0120	1,668	3.9	1,663	3.8	3	0.0	2	0.0
T0121	198	0.5	0	0.0	198	0.5	0	0.0
T0122	0	0.0	0	0.0	0	0.0	0	0.0
T0123	379	0.9	378	0.9	1	0.0	0	0.0
T0124	391	0.9	277	0.6	49	0.1	65	0.2

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Table Q-8. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the public school teacher data file, by variable: 2003-04—Continued

	Total		Q.	age 1 Stage 2		2 1	Stage 3	
	lot		Stag		Stag		Stag	
		Percentage		Percentage		Percentage		Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
T0125	165	0.4	0	0.0	163	0.4	2	0.0
T0126	198	0.5	0	0.0	196	0.5	2	0.0
T0127	1,384	3.2	1,366	3.2	18	0.0	0	0.0
T0128	58	0.1	0	0.0	58	0.1	0	0.0
T0129	199	0.5	191	0.4	6	0.0	2	0.0
T0120	220	0.5	0	0.0	220	0.5	0	0.0
T0130	220	0.5	0	0.0	220	0.5	0	0.0
T0131	338	0.8	324	0.7	11	0.0	3	0.0
T0132	176	0.4	0	0.0	176	0.4	0	0.0
T0133	157	0.4	3	0.0	154	0.4	0	0.0
T0134	295	0.7	276	0.6	15	0.0	4	0.0
T0135	152	0.4	0	0.0	152	0.4	0	0.0
T0136	68	0.2	2	0.0	66	0.2	0	0.0
T0137	156	0.4	151	0.3	2	0.0	3	0.0
T0137	32	0.1	0	0.0	32	0.0	0	0.0
T0138	167	0.1	138	0.0	5	0.0	24	0.0
10139	107	0.4	136	0.5	3	0.0	24	0.1
T0140	18	0.0	0	0.0	18	0.0	0	0.0
T0141	86	0.2	61	0.1	1	0.0	24	0.1
T0142	119	0.3	0	0.0	119	0.3	0	0.0
T0143	31	0.1	2	0.0	29	0.1	0	0.0
T0144	134	0.3	110	0.3	2	0.0	22	0.1
T0145	5,128	11.9	41	0.1	5,087	11.8	0	0.0
T0145	6,077	14.1	59	0.1	6,018	13.9	0	0.0
T0140 T0147	6,161	14.1	60	0.1	6,101		0	0.0
						14.1		
T0148	5,306	12.3	46	0.1	5,260	12.2	0	0.0
T0149	7,404	17.1	61	0.1	7,343	17.0	0	0.0
T0150	5,713	13.2	65	0.2	5,648	13.1	0	0.0
T0151	646	1.5	132	0.3	514	1.2	0	0.0
T0152	657	1.5	139	0.3	518	1.2	0	0.0
T0153	610	1.4	92	0.2	518	1.2	0	0.0
T0154	816	1.9	251	0.6	565	1.3	0	0.0
T0155	640	1.5	0	0.0	640	1.5	0	0.0
T0156	423	1.0	0	0.0	423	1.0	0	0.0
T0157	766	1.8	0	0.0	766	1.8	0	0.0
T0158	601	1.4	0	0.0	601	1.4	0	0.0
T0159	767	1.8	0	0.0	767	1.8	0	0.0
T0166	371	0.9	0	0.0	371	0.9	0	0.0
T0166 T0167	1,765	4.1	0	0.0		4.1	0	0.0
					1,765			
T0168	1,046	2.4	923	2.1	123	0.3	0	0.0
T0169	1,155	2.7	1,032	2.4	123	0.3	0	0.0
T0170	127	0.3	4	0.0	123	0.3	0	0.0

Table Q-8. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the public school teacher data file, by variable: 2003-04—Continued

	Tot	al	Stag	e 1	Stag	e 2	Stag	e 3
		Percentage		Percentage	<u>U</u>	Percentage	<u>U</u>	Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
T0171	553	1.3	0	0.0	553	1.3	0	0.0
T0172	252	0.6	211	0.5	41	0.1	0	0.0
T0173	464	1.1	423	1.0	41	0.1	0	0.0
T0174	42	0.1	1	0.0	41	0.1	0	0.0
T0175	228	0.5	0	0.0	228	0.5	0	0.0
T0176	207	0.5	166	0.4	40	0.1	1	0.0
T0177	431	1.0	390	0.9	40	0.1	1	0.0
T0178	44	0.1	3	0.0	41	0.1	0	0.0
T0179	85	0.2	0	0.0	85	0.2	0	0.0
T0180	146	0.3	103	0.2	43	0.1	0	0.0
T0101	100	1.0	200	0.0	40	0.1		0.0
T0181	423	1.0	380	0.9	43	0.1	0	0.0
T0182	44	0.1	1	0.0	43	0.1	0	0.0
T0183	47	0.1	0	0.0	47	0.1	0	0.0
T0184	31	0.1	20	0.0	11	0.0	0	0.0
T0185	114	0.3	103	0.2	11	0.0	0	0.0
T0186	11	0.0	0	0.0	11	0.0	0	0.0
T0187	18	0.0	Ö	0.0	18	0.0	Ö	0.0
T0188	1,673	3.9	0	0.0	1,673	3.9	0	0.0
T0189	1,759	4.1	0	0.0	1,759	4.1	0	0.0
T0190	779	1.8	608	1.4	171	0.4	0	0.0
10170	,	1.0			1,1	0		0.0
T0191	1,354	3.1	1,182	2.7	172	0.4	0	0.0
T0192	179	0.4	7	0.0	172	0.4	0	0.0
T0193	23	0.1	0	0.0	23	0.1	0	0.0
T0194	27	0.1	21	0.0	6	0.0	0	0.0
T0195	53	0.1	47	0.1	5	0.0	1	0.0
T0196	6	0.0	0	0.0	6	0.0	0	0.0
T0190 T0197	8	0.0	0	0.0	6 8	0.0	0	0.0
T0197 T0198	19	0.0	13	0.0		0.0	0	0.0
T0198 T0199	28	0.0	22	0.0	6 6	0.0	0	0.0
T0200	6	0.0	0	0.0	6	0.0	0	0.0
T0201	6	0.0	0	0.0	6	0.0	0	0.0
T0202	11	0.0	9	0.0		0.0	0	0.0
T0203	19	0.0	17	0.0	2 2	0.0	0	0.0
T0204	2	0.0	0	0.0	2	0.0	0	0.0
T0205	4	0.0	0	0.0	4	0.0	0	0.0
T0207	4	0.0	2	0.0	1	0.0	^	0.0
T0206	4	0.0	3	0.0	1	0.0	0	0.0
T0207	6	0.0	5	0.0	1	0.0	0	0.0
T0208	1	0.0	0	0.0	1	0.0	0	0.0
T0209	21	0.0	0	0.0	21	0.0	0	0.0
T0210	end of table	1.4	0	0.0	609	1.4	0	0.0

Table Q-8. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the public school teacher data file, by variable: 2003-04—Continued

	Tot	al	Stag	e 1	Stag	e 2	Stag	e 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
T0211	616	1.4	0	0.0	616	1.4	0	0.0
T0212	637	1.5	0	0.0	637	1.5	0	0.0
T0213	651	1.5	0	0.0	651	1.5	0	0.0
T0214	640	1.5	0	0.0	640	1.5	0	0.0
T0215	637	1.5	0	0.0	637	1.5	0	0.0
T0216	(10	1.5	0	0.0	(10	1.5	0	0.0
T0216	648 578	1.5 1.3	37	0.0 0.1	648 541	1.5 1.3	0	0.0 0.0
T0217	607	1.3	64	0.1	543	1.3	0	
T0218	573	1.4	30		543	1.3	0	0.0 0.0
T0219 T0220	573 570	1.3	29	0.1	543 541	1.3	0	0.0
10220	370	1.3	29	0.1	341	1.3	U	0.0
T0221	567	1.3	24	0.1	543	1.3	0	0.0
T0222	566	1.3	20	0.0	546	1.3	0	0.0
T0223	567	1.3	11	0.0	556	1.3	0	0.0
T0224	580	1.3	28	0.1	552	1.3	0	0.0
T0225	589	1.4	21	0.0	568	1.3	0	0.0
T0226	554	1.3	0	0.0	554	1.3	0	0.0
T0227	490	1.1	0	0.0	490	1.1	0	0.0
T0228	402	0.9	0	0.0	402	0.9	0	0.0
T0235	1,879	4.3	1,184	2.7	695	1.6	0	0.0
T0236	668	1.5	0	0.0	668	1.5	0	0.0
T0237	2,664	6.2	1 016	4.2	848	2.0	0	0.0
T0237	2,004 544	6.2 1.3	1,816 0	0.0	544	2.0 1.3	0	0.0
T0238	2,413	5.6	1,438	3.3	975	2.3	0	0.0
T0239	730	1.7	1,436	0.0	730	1.7	0	0.0
T0240 T0241	1,415	3.3	469	1.1	946	2.2	0	0.0
10211	1,110	3.3	10)	1.1	7.10	2.2	V	0.0
T0242	2,212	5.1	0	0.0	2,212	5.1	0	0.0
T0243	650	1.5	0	0.0	650	1.5	0	0.0
T0244	1,272	2.9	0	0.0	1,272	2.9	0	0.0
T0245	1,230	2.8	0	0.0	1,230	2.8	0	0.0
T0246	535	1.2	0	0.0	535	1.2	0	0.0
T0247	658	1.5	0	0.0	658	1.5	0	0.0
T0248	718	1.7	0	0.0	718	1.7	0	0.0
T0249	591	1.4	0	0.0	591	1.4	0	0.0
T0250	726	1.7	0	0.0	726	1.7	0	0.0
T0251	762	1.8	0	0.0	762	1.8	0	0.0
T0252	550	1.3	0	0.0	550	1.3	0	0.0
T0253	396	0.9	0	0.0	396	0.9	0	0.0
T0254	482	1.1	0	0.0	482	1.1	0	0.0
T0255	2,604	6.0	0	0.0	2,604	6.0	0	0.0
T0256	1,249	2.9	314	0.0	935	2.2	0	0.0
Canadanat	and of table	2.9	214	0.7	733	2.2	0	0.0

Table Q-8. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the public school teacher data file, by variable: 2003-04—Continued

Variable         Number of changes of records changes affected changes affe		Tot	al	Stag	e 1	Stag	e 2	Stag	e 3
Variable         Number of changes         of records affected         Number of changes         of records affected         Number of changes         of records affected           10257         1,385         3.2         407         0.9         978         2.3         0         0.0           10258         1,591         3.7         633         1.5         958         2.2         0         0.0           10260         1,748         4.0         771         1.8         977         2.3         0         0.0           10261         1,768         4.1         798         1.8         977         2.3         0         0.0           10262         1,126         2.6         31         0.1         1.095         2.5         0         0.0           10263         1,282         3.0         216         0.5         1,066         2.5         0         0.0           10264         1,421         3.3         314         0.7         1,107         2.6         0         0.0           10265         810         1.9         51         0.1         754         1.7         0         0.0           10266         805         1.9         52			Percentage		Percentage		Percentage		Percentage
T0257		Number of		Number of		Number of		Number of	
T0258         1,591         3.7         633         1.5         988         2.2         0         0.0           T0259         2,163         5.0         1,199         2.8         964         2.2         0         0.0           T0261         1,768         4.1         798         1.8         970         2.2         0         0.0           T0261         1,768         4.1         798         1.8         970         2.2         0         0.0           T0262         1,126         2.6         31         0.1         1,095         2.5         0         0.0           T0263         1,282         3.0         216         0.5         1,066         2.5         0         0.0           T0265         810         1.9         88         0.2         722         1.7         0         0.0           T0266         805         1.9         51         0.1         754         1.7         0         0.0           T0267         808         1.9         52         0.1         756         1.7         0         0.0           T0267         808         1.9         52         0.1         756         1.7	Variable	changes	affected	changes	affected	changes	affected	changes	affected
T0258         1,591         3.7         633         1.5         988         2.2         0         0.0           T0259         2,163         5.0         1,199         2.8         964         2.2         0         0.0           T0260         1,748         4.0         771         1.8         977         2.3         0         0.0           T0261         1,768         4.1         798         1.8         970         2.2         0         0.0           T0262         1,126         2.6         31         0.1         1,095         2.5         0         0.0           T0263         1,282         3.0         216         0.5         1,066         2.5         0         0.0           T0264         1,421         3.3         314         0.7         1,107         2.6         0         0.0           T0265         810         1.9         88         0.2         722         1.7         0         0.0           T0267         808         1.9         52         0.1         756         1.7         0         0.0           T0268         856         2.0         82         0.2         774         1.8 </td <td>T0257</td> <td>1,385</td> <td>3.2</td> <td>407</td> <td>0.9</td> <td>978</td> <td>2.3</td> <td>0</td> <td>0.0</td>	T0257	1,385	3.2	407	0.9	978	2.3	0	0.0
T0259         2,163         5.0         1,199         2.8         964         2.2         0         0.0           T0260         1,748         4.0         771         1.8         977         2.3         0         0.0           T0261         1,768         4.1         798         1.8         970         2.2         0         0.0           T0262         1,126         2.6         31         0.1         1,095         2.5         0         0.0           T0263         1,282         3.0         216         0.5         1,066         2.5         0         0.0           T0264         1,421         3.3         314         0.7         1,107         2.6         0         0.0           T0266         805         1.9         51         0.1         754         1.7         0         0.0           T0267         808         1.9         52         0.1         756         1.7         0         0.0           T0268         856         2.0         82         0.2         774         1.8         0         0.0           T0268         856         2.0         82         0.2         774         1.8	T0258		3.7	633	1.5	958	2.2	0	0.0
TO260	T0259		5.0	1,199	2.8	964	2.2	0	0.0
T0261         1,768         4.1         798         1.8         970         2.2         0         0.0           T0262         1,126         2.6         31         0.1         1,095         2.5         0         0.0           T0263         1,282         3.0         216         0.5         1,066         2.5         0         0.0           T0264         1,421         3.3         314         0.7         1,107         2.6         0         0.0           T0266         810         1.9         88         0.2         722         1.7         0         0.0           T0266         805         1.9         51         0.1         754         1.7         0         0.0           T0267         808         1.9         52         0.1         756         1.7         0         0.0           T0268         856         2.0         82         0.2         774         1.8         0         0.0           T0268         856         2.0         82         0.2         774         1.8         0         0.0           T0270         1,130         2.6         0         0.0         1,130         2.6						977	2.3	0	
T0263         1,282         3.0         216         0.5         1,066         2.5         0         0.0           T0264         1,421         3.3         314         0.7         1,107         2.6         0         0.0           T0266         805         1.9         51         0.1         754         1.7         0         0.0           T0267         808         1.9         52         0.1         756         1.7         0         0.0           T0268         856         2.0         82         0.2         774         1.8         0         0.0           T0269         924         2.1         0         0.0         924         2.1         0         0.0           T0270         1,130         2.6         0         0.0         1,402         3.2         1         0.0           T0271         1,403         3.2         0         0.0         1,402         3.2         1         0.0           T0279         1,653         3.8         11         0.0         1,642         3.8         0         0.0           T0281         1,323         3.1         449         1.0         874         2.0	T0261			798		970	2.2	0	
T0263         1,282         3.0         216         0.5         1,066         2.5         0         0.0           T0264         1,421         3.3         314         0.7         1,107         2.6         0         0.0           T0266         805         1.9         51         0.1         754         1.7         0         0.0           T0267         808         1.9         52         0.1         756         1.7         0         0.0           T0268         856         2.0         82         0.2         774         1.8         0         0.0           T0269         924         2.1         0         0.0         924         2.1         0         0.0           T0270         1,130         2.6         0         0.0         1,402         3.2         1         0.0           T0271         1,403         3.2         0         0.0         1,402         3.2         1         0.0           T0279         1,653         3.8         11         0.0         1,642         3.8         0         0.0           T0281         1,323         3.1         449         1.0         874         2.0									
T0264         1,421         3.3         314         0.7         1,107         2.6         0         0.0           T0265         810         1.9         51         0.1         754         1.7         0         0.0           T0266         805         1.9         51         0.1         754         1.7         0         0.0           T0267         808         1.9         52         0.1         756         1.7         0         0.0           T0268         856         2.0         82         0.2         774         1.8         0         0.0           T0269         924         2.1         0         0.0         1924         2.1         0         0.0           T0270         1,130         2.6         0         0.0         1,130         2.6         0         0.0         1,402         3.2         1         0.0           T0279         1,653         3.8         11         0.0         1,642         3.8         0         0.0           T0281         1,323         3.1         449         1.0         874         2.0         0.0           T0282         978         2.3         163									
T0265         810         1.9         88         0.2         722         1.7         0         0.0           T0266         805         1.9         51         0.1         754         1.7         0         0.0           T0267         808         1.9         52         0.1         756         1.7         0         0.0           T0268         856         2.0         82         0.2         774         1.8         0         0.0           T0269         924         2.1         0         0.0         924         2.1         0         0.0           T0270         1,130         2.6         0         0.0         1,130         2.6         0         0.0           T0271         1,653         3.8         11         0.0         1,642         3.8         0         0.0           T0280         894         2.1         193         0.4         701         1.6         0         0.0           T0281         1,323         3.1         449         1.0         874         2.0         0         0.0           T0282         978         2.3         163         0.4         815         1.9         0									
T0266         805         1.9         51         0.1         754         1.7         0         0.0           T0267         808         1.9         52         0.1         756         1.7         0         0.0           T0268         856         2.0         82         0.2         774         1.8         0         0.0           T0269         924         2.1         0         0.0         924         2.1         0         0.0           T0270         1,130         2.6         0         0.0         1,130         2.6         0         0.0           T0271         1,403         3.2         0         0.0         1,402         3.2         1         0.0           T0279         1,653         3.8         11         0.0         1,642         3.8         0         0.0           T0281         1,323         3.1         449         1.0         874         2.0         0         0.0           T0282         978         2.3         163         0.4         815         1.9         0         0.0           T0284         1,347         3.1         335         0.8         1,012         2.3									
T0267         808         1.9         52         0.1         756         1.7         0         0.0           T0268         856         2.0         82         0.2         774         1.8         0         0.0           T0269         924         2.1         0         0.0         924         2.1         0         0.0           T0270         1,130         2.6         0         0.0         1,402         3.2         1         0.0           T0279         1,653         3.8         11         0.0         1,642         3.8         0         0.0           T0280         894         2.1         193         0.4         701         1.6         0         0.0           T0281         1,323         3.1         449         1.0         874         2.0         0         0.0           T0282         978         2.3         163         0.4         815         1.9         0         0.0           T0283         831         1.9         0         0.0         831         1.9         0         0.0           T0284         1,347         3.1         335         0.8         1,012         2.3         <									
T0268         856         2.0         82         0.2         774         1.8         0         0.0           T0269         924         2.1         0         0.0         924         2.1         0         0.0           T0270         1,130         2.6         0         0.0         1,130         2.6         0         0.0           T0271         1,403         3.2         0         0.0         1,402         3.2         1         0.0           T0279         1,653         3.8         11         0.0         1,642         3.8         0         0.0           T0280         894         2.1         193         0.4         701         1.6         0         0.0           T0281         1,323         3.1         449         1.0         874         2.0         0         0.0           T0282         978         2.3         163         0.4         815         1.9         0         0.0           T0283         831         1.9         0         0.0         831         1.9         0         0.0           T0284         1,347         3.1         335         0.8         1,012         2.3	T0266	805	1.9	51	0.1	754	1.7	0	0.0
T0268         856         2.0         82         0.2         774         1.8         0         0.0           T0269         924         2.1         0         0.0         924         2.1         0         0.0           T0270         1,130         2.6         0         0.0         1,130         2.6         0         0.0           T0271         1,403         3.2         0         0.0         1,402         3.2         1         0.0           T0279         1,653         3.8         11         0.0         1,642         3.8         0         0.0           T0280         894         2.1         193         0.4         701         1.6         0         0.0           T0281         1,323         3.1         449         1.0         874         2.0         0         0.0           T0282         978         2.3         163         0.4         815         1.9         0         0.0           T0283         831         1.9         0         0.0         831         1.9         0         0.0           T0284         1,347         3.1         335         0.8         1,012         2.3	T0267	909	1.0	52	0.1	756	1.7	0	0.0
T0269         924         2.1         0         0.0         924         2.1         0         0.0           T0270         1,130         2.6         0         0.0         1,130         2.6         0         0.0           T0271         1,403         3.2         0         0.0         1,402         3.2         1         0.0           T0279         1,653         3.8         11         0.0         1,642         3.8         0         0.0           T0280         894         2.1         193         0.4         701         1.6         0         0.0           T0281         1,323         3.1         449         1.0         874         2.0         0         0.0           T0282         978         2.3         163         0.4         815         1.9         0         0.0           T0283         831         1.9         0         0.0         831         1.9         0         0.0           T0284         1,347         3.1         335         0.8         1,012         2.3         0         0.0           T0285         388         0.9         0         0.0         388         0.9									
T0270         1,130         2.6         0         0.0         1,130         2.6         0         0.0           T0271         1,403         3.2         0         0.0         1,402         3.2         1         0.0           T0279         1,653         3.8         11         0.0         1,642         3.8         0         0.0           T0280         894         2.1         193         0.4         701         1.6         0         0.0           T0281         1,323         3.1         449         1.0         874         2.0         0         0.0           T0282         978         2.3         163         0.4         815         1.9         0         0.0           T0283         831         1.9         0         0.0         831         1.9         0         0.0           T0284         1,347         3.1         335         0.8         1,012         2.3         0         0.0           T0284         1,347         3.1         335         0.8         1,012         2.3         0         0.0           T0286         840         1.9         16         0.0         824         1.9									
T0271         1,403         3.2         0         0.0         1,402         3.2         1         0.0           T0279         1,653         3.8         11         0.0         1,642         3.8         0         0.0           T0280         894         2.1         193         0.4         701         1.6         0         0.0           T0281         1,323         3.1         449         1.0         874         2.0         0         0.0           T0282         978         2.3         163         0.4         815         1.9         0         0.0           T0283         831         1.9         0         0.0         831         1.9         0         0.0           T0284         1,347         3.1         335         0.8         1,012         2.3         0         0.0           T0285         388         0.9         0         0.0         388         0.9         0         0.0           T0286         840         1.9         16         0.0         824         1.9         0         0.0           T0287         1,5039         3.8         0         0.0         1,5032         3.5									
T0279         1,653         3.8         11         0.0         1,642         3.8         0         0.0           T0280         894         2.1         193         0.4         701         1.6         0         0.0           T0281         1,323         3.1         449         1.0         874         2.0         0         0.0           T0282         978         2.3         163         0.4         815         1.9         0         0.0           T0283         831         1.9         0         0.0         831         1.9         0         0.0           T0284         1,347         3.1         335         0.8         1,012         2.3         0         0.0           T0285         388         0.9         0         0.0         388         0.9         0         0.0           T0286         840         1.9         16         0.0         824         1.9         0         0.0           T0287         1,639         3.8         0         0.0         1,545         3.6         0         0.0         1,545         3.6         0         0.0           T0288         1,502         3.5									
T0280         894         2.1         193         0.4         701         1.6         0         0.0           T0281         1,323         3.1         449         1.0         874         2.0         0         0.0           T0282         978         2.3         163         0.4         815         1.9         0         0.0           T0283         831         1.9         0         0.0         831         1.9         0         0.0           T0284         1,347         3.1         335         0.8         1,012         2.3         0         0.0           T0285         388         0.9         0         0.0         388         0.9         0         0.0           T0286         840         1.9         16         0.0         824         1.9         0         0.0           T0287         1,639         3.8         0         0.0         1,639         3.8         0         0.0           T0288         1,545         3.6         0         0.0         1,545         3.6         0         0.0           T0299         1,183         2.7         0         0.0         1,183         2.7	102/1	1,403	3.2	U	0.0	1,402	3.2	1	0.0
T0281         1,323         3.1         449         1.0         874         2.0         0         0.0           T0282         978         2.3         163         0.4         815         1.9         0         0.0           T0283         831         1.9         0         0.0         831         1.9         0         0.0           T0284         1,347         3.1         335         0.8         1,012         2.3         0         0.0           T0285         388         0.9         0         0.0         388         0.9         0         0.0           T0286         840         1.9         16         0.0         824         1.9         0         0.0           T0287         1,639         3.8         0         0.0         1,539         3.8         0         0.0           T0288         1,545         3.6         0         0.0         1,545         3.6         0         0.0           T0299         1,502         3.5         0         0.0         1,183         2.7         0         0.0           T0297         2,319         5.4         0         0.0         3,076         7.1	T0279		3.8		0.0		3.8	0	0.0
T0282         978         2.3         163         0.4         815         1.9         0         0.0           T0283         831         1.9         0         0.0         831         1.9         0         0.0           T0284         1,347         3.1         335         0.8         1,012         2.3         0         0.0           T0285         388         0.9         0         0.0         388         0.9         0         0.0           T0286         840         1.9         16         0.0         824         1.9         0         0.0           T0287         1,639         3.8         0         0.0         1,639         3.8         0         0.0           T0288         1,545         3.6         0         0.0         1,545         3.6         0         0.0           T0289         1,502         3.5         0         0.0         1,183         2.7         0         0.0           T0297         2,319         5.4         0         0.0         2,319         5.4         0         0.0           T0298         3,082         7.1         0         0.0         3,076         7.1	T0280	894	2.1	193	0.4	701	1.6	0	0.0
T0283         831         1.9         0         0.0         831         1.9         0         0.0           T0284         1,347         3.1         335         0.8         1,012         2.3         0         0.0           T0285         388         0.9         0         0.0         388         0.9         0         0.0           T0286         840         1.9         16         0.0         824         1.9         0         0.0           T0287         1,639         3.8         0         0.0         1,639         3.8         0         0.0           T0288         1,545         3.6         0         0.0         1,545         3.6         0         0.0           T0289         1,502         3.5         0         0.0         1,183         2.7         0         0.0           T0290         1,183         2.7         0         0.0         1,183         2.7         0         0.0           T0297         2,319         5.4         0         0.0         2,319         5.4         0         0.0           T0298         3,082         7.1         0         0.0         3,076         7.1	T0281	1,323	3.1	449	1.0	874	2.0	0	0.0
T0284         1,347         3.1         335         0.8         1,012         2.3         0         0.0           T0285         388         0.9         0         0.0         388         0.9         0         0.0           T0286         840         1.9         16         0.0         824         1.9         0         0.0           T0287         1,639         3.8         0         0.0         1,639         3.8         0         0.0           T0288         1,545         3.6         0         0.0         1,545         3.6         0         0.0           T0289         1,502         3.5         0         0.0         1,545         3.6         0         0.0           T0290         1,183         2.7         0         0.0         1,183         2.7         0         0.0           T0297         2,319         5.4         0         0.0         2,319         5.4         0         0.0           T0298         3,082         7.1         0         0.0         3,076         7.1         6         0.0           T0300         548         1.3         90         0.2         458         1.1	T0282	978	2.3	163	0.4	815	1.9	0	0.0
T0285         388         0.9         0         0.0         388         0.9         0         0.0           T0286         840         1.9         16         0.0         824         1.9         0         0.0           T0287         1,639         3.8         0         0.0         1,639         3.8         0         0.0           T0288         1,545         3.6         0         0.0         1,545         3.6         0         0.0           T0289         1,502         3.5         0         0.0         1,502         3.5         0         0.0           T0290         1,183         2.7         0         0.0         1,183         2.7         0         0.0           T0297         2,319         5.4         0         0.0         2,319         5.4         0         0.0           T0298         3,082         7.1         0         0.0         3,076         7.1         6         0.0           T0300         548         1.3         90         0.2         458         1.1         0         0.0           T0301         664         1.5         175         0.4         489         1.1	T0283	831	1.9	0	0.0	831	1.9	0	0.0
T0285         388         0.9         0         0.0         388         0.9         0         0.0           T0286         840         1.9         16         0.0         824         1.9         0         0.0           T0287         1,639         3.8         0         0.0         1,639         3.8         0         0.0           T0288         1,545         3.6         0         0.0         1,545         3.6         0         0.0           T0289         1,502         3.5         0         0.0         1,502         3.5         0         0.0           T0290         1,183         2.7         0         0.0         1,183         2.7         0         0.0           T0297         2,319         5.4         0         0.0         2,319         5.4         0         0.0           T0298         3,082         7.1         0         0.0         3,076         7.1         6         0.0           T0300         548         1.3         90         0.2         458         1.1         0         0.0           T0301         664         1.5         175         0.4         489         1.1	T0204	1 247	2.1	225	0.0	1.012	2.2	0	0.0
T0286         840         1.9         16         0.0         824         1.9         0         0.0           T0287         1,639         3.8         0         0.0         1,639         3.8         0         0.0           T0288         1,545         3.6         0         0.0         1,545         3.6         0         0.0           T0289         1,502         3.5         0         0.0         1,502         3.5         0         0.0           T0290         1,183         2.7         0         0.0         1,183         2.7         0         0.0           T0297         2,319         5.4         0         0.0         2,319         5.4         0         0.0           T0298         3,082         7.1         0         0.0         3,076         7.1         6         0.0           T0299         8,007         18.5         0         0.0         8,000         18.5         7         0.0           T0300         548         1.3         90         0.2         458         1.1         0         0.0           T0301         664         1.5         175         0.4         489         1.1									
T0287         1,639         3.8         0         0.0         1,639         3.8         0         0.0           T0288         1,545         3.6         0         0.0         1,545         3.6         0         0.0           T0289         1,502         3.5         0         0.0         1,502         3.5         0         0.0           T0290         1,183         2.7         0         0.0         1,183         2.7         0         0.0           T0297         2,319         5.4         0         0.0         2,319         5.4         0         0.0           T0298         3,082         7.1         0         0.0         3,076         7.1         6         0.0           T0299         8,007         18.5         0         0.0         8,000         18.5         7         0.0           T0300         548         1.3         90         0.2         458         1.1         0         0.0           T0301         664         1.5         175         0.4         489         1.1         0         0.0           T0302         716         1.7         245         0.6         471         1.1									
T0288         1,545         3.6         0         0.0         1,545         3.6         0         0.0           T0289         1,502         3.5         0         0.0         1,502         3.5         0         0.0           T0290         1,183         2.7         0         0.0         1,183         2.7         0         0.0           T0297         2,319         5.4         0         0.0         2,319         5.4         0         0.0           T0298         3,082         7.1         0         0.0         3,076         7.1         6         0.0           T0299         8,007         18.5         0         0.0         8,000         18.5         7         0.0           T0300         548         1.3         90         0.2         458         1.1         0         0.0           T0301         664         1.5         175         0.4         489         1.1         0         0.0           T0302         716         1.7         245         0.6         471         1.1         0         0.0           T0303         835         1.9         353         0.8         482         1.1									
T0289         1,502         3.5         0         0.0         1,502         3.5         0         0.0           T0290         1,183         2.7         0         0.0         1,183         2.7         0         0.0           T0297         2,319         5.4         0         0.0         2,319         5.4         0         0.0           T0298         3,082         7.1         0         0.0         3,076         7.1         6         0.0           T0299         8,007         18.5         0         0.0         8,000         18.5         7         0.0           T0300         548         1.3         90         0.2         458         1.1         0         0.0           T0301         664         1.5         175         0.4         489         1.1         0         0.0           T0302         716         1.7         245         0.6         471         1.1         0         0.0           T0303         835         1.9         353         0.8         482         1.1         0         0.0           T0311         864         2.0         0         0.0         864         2.0									
T0290         1,183         2.7         0         0.0         1,183         2.7         0         0.0           T0297         2,319         5.4         0         0.0         2,319         5.4         0         0.0           T0298         3,082         7.1         0         0.0         3,076         7.1         6         0.0           T0299         8,007         18.5         0         0.0         8,000         18.5         7         0.0           T0300         548         1.3         90         0.2         458         1.1         0         0.0           T0301         664         1.5         175         0.4         489         1.1         0         0.0           T0302         716         1.7         245         0.6         471         1.1         0         0.0           T0303         835         1.9         353         0.8         482         1.1         0         0.0           T0304         675         1.6         177         0.4         498         1.2         0         0.0           T0312         830         1.9         0         0.0         830         1.9	10200	1,343	3.0	U	0.0	1,343	3.0	U	0.0
T0297         2,319         5.4         0         0.0         2,319         5.4         0         0.0           T0298         3,082         7.1         0         0.0         3,076         7.1         6         0.0           T0299         8,007         18.5         0         0.0         8,000         18.5         7         0.0           T0300         548         1.3         90         0.2         458         1.1         0         0.0           T0301         664         1.5         175         0.4         489         1.1         0         0.0           T0302         716         1.7         245         0.6         471         1.1         0         0.0           T0303         835         1.9         353         0.8         482         1.1         0         0.0           T0304         675         1.6         177         0.4         498         1.2         0         0.0           T0311         864         2.0         0         0.0         864         2.0         0         0.0           T0313         978         2.3         0         0.0         978         2.3 <td< td=""><td>T0289</td><td>1,502</td><td>3.5</td><td>0</td><td>0.0</td><td>1,502</td><td>3.5</td><td>0</td><td>0.0</td></td<>	T0289	1,502	3.5	0	0.0	1,502	3.5	0	0.0
T0298         3,082         7.1         0         0.0         3,076         7.1         6         0.0           T0299         8,007         18.5         0         0.0         8,000         18.5         7         0.0           T0300         548         1.3         90         0.2         458         1.1         0         0.0           T0301         664         1.5         175         0.4         489         1.1         0         0.0           T0302         716         1.7         245         0.6         471         1.1         0         0.0           T0303         835         1.9         353         0.8         482         1.1         0         0.0           T0304         675         1.6         177         0.4         498         1.2         0         0.0           T0311         864         2.0         0         0.0         864         2.0         0         0.0           T0312         830         1.9         0         0.0         830         1.9         0         0.0           T0313         978         2.3         0         0.0         978         2.3         0 </td <td>T0290</td> <td>1,183</td> <td>2.7</td> <td>0</td> <td>0.0</td> <td>1,183</td> <td>2.7</td> <td>0</td> <td>0.0</td>	T0290	1,183	2.7	0	0.0	1,183	2.7	0	0.0
T0299         8,007         18.5         0         0.0         8,000         18.5         7         0.0           T0300         548         1.3         90         0.2         458         1.1         0         0.0           T0301         664         1.5         175         0.4         489         1.1         0         0.0           T0302         716         1.7         245         0.6         471         1.1         0         0.0           T0303         835         1.9         353         0.8         482         1.1         0         0.0           T0304         675         1.6         177         0.4         498         1.2         0         0.0           T0311         864         2.0         0         0.0         864         2.0         0         0.0           T0312         830         1.9         0         0.0         830         1.9         0         0.0           T0313         978         2.3         0         0.0         978         2.3         0         0.0           T0314         923         2.1         0         0.0         923         2.1         0	T0297	2,319	5.4	0	0.0	2,319	5.4	0	0.0
T0300         548         1.3         90         0.2         458         1.1         0         0.0           T0301         664         1.5         175         0.4         489         1.1         0         0.0           T0302         716         1.7         245         0.6         471         1.1         0         0.0           T0303         835         1.9         353         0.8         482         1.1         0         0.0           T0304         675         1.6         177         0.4         498         1.2         0         0.0           T0311         864         2.0         0         0.0         864         2.0         0         0.0           T0312         830         1.9         0         0.0         830         1.9         0         0.0           T0313         978         2.3         0         0.0         978         2.3         0         0.0           T0314         923         2.1         0         0.0         923         2.1         0         0.0	T0298	3,082	7.1	0	0.0	3,076	7.1	6	0.0
T0301         664         1.5         175         0.4         489         1.1         0         0.0           T0302         716         1.7         245         0.6         471         1.1         0         0.0           T0303         835         1.9         353         0.8         482         1.1         0         0.0           T0304         675         1.6         177         0.4         498         1.2         0         0.0           T0311         864         2.0         0         0.0         864         2.0         0         0.0           T0312         830         1.9         0         0.0         830         1.9         0         0.0           T0313         978         2.3         0         0.0         978         2.3         0         0.0           T0314         923         2.1         0         0.0         923         2.1         0         0.0	T0299	8,007	18.5	0	0.0	8,000	18.5	7	0.0
T0301         664         1.5         175         0.4         489         1.1         0         0.0           T0302         716         1.7         245         0.6         471         1.1         0         0.0           T0303         835         1.9         353         0.8         482         1.1         0         0.0           T0304         675         1.6         177         0.4         498         1.2         0         0.0           T0311         864         2.0         0         0.0         864         2.0         0         0.0           T0312         830         1.9         0         0.0         830         1.9         0         0.0           T0313         978         2.3         0         0.0         978         2.3         0         0.0           T0314         923         2.1         0         0.0         923         2.1         0         0.0	T0200	510	1.2	00	0.2	150	1 1	0	0.0
T0302         716         1.7         245         0.6         471         1.1         0         0.0           T0303         835         1.9         353         0.8         482         1.1         0         0.0           T0304         675         1.6         177         0.4         498         1.2         0         0.0           T0311         864         2.0         0         0.0         864         2.0         0         0.0           T0312         830         1.9         0         0.0         830         1.9         0         0.0           T0313         978         2.3         0         0.0         978         2.3         0         0.0           T0314         923         2.1         0         0.0         923         2.1         0         0.0									
T0303         835         1.9         353         0.8         482         1.1         0         0.0           T0304         675         1.6         177         0.4         498         1.2         0         0.0           T0311         864         2.0         0         0.0         864         2.0         0         0.0           T0312         830         1.9         0         0.0         830         1.9         0         0.0           T0313         978         2.3         0         0.0         978         2.3         0         0.0           T0314         923         2.1         0         0.0         923         2.1         0         0.0									
T0304       675       1.6       177       0.4       498       1.2       0       0.0         T0311       864       2.0       0       0.0       864       2.0       0       0.0         T0312       830       1.9       0       0.0       830       1.9       0       0.0         T0313       978       2.3       0       0.0       978       2.3       0       0.0         T0314       923       2.1       0       0.0       923       2.1       0       0.0									
T0311     864     2.0     0     0.0     864     2.0     0     0.0       T0312     830     1.9     0     0.0     830     1.9     0     0.0       T0313     978     2.3     0     0.0     978     2.3     0     0.0       T0314     923     2.1     0     0.0     923     2.1     0     0.0									
T0312     830     1.9     0     0.0     830     1.9     0     0.0       T0313     978     2.3     0     0.0     978     2.3     0     0.0       T0314     923     2.1     0     0.0     923     2.1     0     0.0	10304	0/3	1.0	1 / /	0.4	498	1.2	U	0.0
T0312     830     1.9     0     0.0     830     1.9     0     0.0       T0313     978     2.3     0     0.0     978     2.3     0     0.0       T0314     923     2.1     0     0.0     923     2.1     0     0.0	T0311	864	2.0	0	0.0	864	2.0	0	0.0
T0313 978 2.3 0 0.0 978 2.3 0 0.0 T0314 923 2.1 0 0.0 923 2.1 0 0.0									
T0314 923 2.1 0 0.0 923 2.1 0 0.0									
	T0315	867	2.0	0	0.0	867	2.0		0.0

Table Q-8. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the public school teacher data file, by variable: 2003-04—Continued

	Total		Stag	e 1	Stag	e 2	Stag	e 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
T0316	884	2.0	0	0.0	884	2.0	0	0.0
T0317	842	1.9	0	0.0	842	1.9	0	0.0
T0318	721	1.7	0	0.0	721	1.7	0	0.0
T0319	702	1.6	0	0.0	702	1.6	0	0.0
T0320	754	1.7	0	0.0	754	1.7	0	0.0
T0321	756	1.7	0	0.0	756	1.7	0	0.0
T0322	698	1.6	0	0.0	698	1.6	0	0.0
T0323	778	1.8	0	0.0	778	1.8	0	0.0
T0330	499	1.2	0	0.0	499	1.2	0	0.0
T0331	539	1.2	0	0.0	539	1.2	0	0.0
T0332	511	1.2	0	0.0	511	1.2	0	0.0
T0332	514	1.2	0	0.0	514	1.2	$0 \\ 0$	0.0
T0333	525	1.2	0	0.0	525	1.2	0	0.0
T0334	488	1.1	0	0.0	488	1.1	0	0.0
T0336	529	1.1	0	0.0	529	1.1	0	0.0
10330	329	1.2	U	0.0	329	1.2	U	0.0
T0337	544	1.3	0	0.0	544	1.3	0	0.0
T0338	511	1.2	0	0.0	511	1.2	0	0.0
T0339	585	1.4	0	0.0	585	1.4	0	0.0
T0340	514	1.2	0	0.0	514	1.2	0	0.0
T0341	500	1.2	0	0.0	500	1.2	0	0.0
TEO 2 42	5.50	1.2	0	0.0	5.50	1.2	0	0.0
T0342	550	1.3	0	0.0	550	1.3	0	0.0
T0343	621	1.4	0	0.0	621	1.4	0	0.0
T0344	842	1.9	0	0.0	842	1.9	0	0.0
T0345	529	1.2	0	0.0	529	1.2	0	0.0
T0346	657	1.5	0	0.0	657	1.5	0	0.0
T0347	614	1.4	0	0.0	614	1.4	0	0.0
T0348	587	1.4	0	0.0	587	1.4	0	0.0
T0349	602	1.4	0	0.0	602	1.4	0	0.0
T0350	602	1.4	0	0.0	602	1.4	0	0.0
T0351	768	1.8	0	0.0	768	1.8	0	0.0
T0252	022	1.0	0	0.0	022	1.0	0	0.0
T0352	832	1.9	0	0.0	832	1.9	0	0.0
T0353	820	1.9	0	0.0	820	1.9	0	0.0
T0354	1,021	2.4	0	0.0	1,021	2.4	0	0.0
T0355	1,015	2.3	0	0.0	1,015	2.3	0	0.0
T0356	1,065	2.5	0	0.0	1,065	2.5	0	0.0
T0357	893	2.1	0	0.0	893	2.1	0	0.0
T0358	887	2.1	0	0.0	887	2.1	0	0.0
T0359	834	1.9	0	0.0	834	1.9	0	0.0
T0360	804	1.9	0	0.0	804	1.9	0	0.0
T0361	908	2.1	0	0.0	908	2.1	0	0.0
	and of table	,-						

Table Q-8. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the public school teacher data file, by variable: 2003-04—Continued

	Total		Stag	e 1	Stag	e 2	Stag	e 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
T0362	750	1.7	0	0.0	750	1.7	0	0.0
T0363	1,067	2.5	0	0.0	1,067	2.5	0	0.0
T0364	800	1.8	0	0.0	800	1.8	0	0.0
T0365	838	1.9	0	0.0	838	1.9	0	0.0
T0366	878	2.0	0	0.0	878	2.0	0	0.0
T0367	958	2.2	0	0.0	958	2.2	0	0.0
T0368	936	2.2	0	0.0	936	2.2	0	0.0
T0369	961	2.2	0	0.0	961	2.2	0	0.0
T0370	1,158	2.7	0	0.0	1,158	2.7	0	0.0
T0371	819	1.9	0	0.0	819	1.9	0	0.0
T0372	916	2.1	0	0.0	916	2.1	0	0.0
T0373	847	2.0	0	0.0	847	2.0	0	0.0
T0374	940	2.2	0	0.0	940	2.2	0	0.0
T0375	967	2.2	0	0.0	967	2.2	0	0.0
T0376	851	2.0	0	0.0	851	2.0	0	0.0
T0377	961	2.2	0	0.0	961	2.2	0	0.0
T0377	936	2.2	0	0.0	936	2.2	0	0.0
T0378	889	2.2	0	0.0	889	2.2	0	0.0
T0379	796	1.8	0	0.0	796	1.8	0	0.0
T0380	790 794	1.8	0	0.0	790 794	1.8	0	0.0
10301	194	1.0	U	0.0	7.74	1.0	U	0.0
T0382	690	1.6	0	0.0	690	1.6	0	0.0
T0383	643	1.5	0	0.0	643	1.5	0	0.0
T0384	492	1.1	0	0.0	492	1.1	0	0.0
T0385	402	0.9	0	0.0	402	0.9	0	0.0
T0386	265	0.6	0	0.0	265	0.6	0	0.0
T0387	562	1.3	0	0.0	562	1.3	0	0.0
T0388	125	0.3	0	0.0	125	0.3	$0 \\ 0$	0.0
T0389	84	0.3	0	0.0	84	0.3	0	0.0
T0399	1,027	2.4	63	0.0	964	2.2	0	0.0
T0394	431	1.0	0	0.0	431	1.0	0	0.0
T0395	2,535	5.9	109	0.3	2,426	5.6	0	0.0
T0396	385	0.9	0	0.0	385	0.9	0	0.0
T0397	2,888	6.7	98	0.2	2,790	6.5	0	0.0
T0398	979	2.3	0	0.0	979	2.3	0	0.0
T0399	3,211	7.4	0	0.0	3,211	7.4	0	0.0
T0400	074	2.2	<i>- A</i>	0.1	000	2.1	^	0.0
T0400	974	2.3	54	0.1	920	2.1	0	0.0
T0401	999	2.3	0	0.0	999	2.3	0	0.0
T0402	1,384	3.2	81	0.2	1,303	3.0	0	0.0
T0403	413	1.0	0	0.0	413	1.0	0	0.0
T0404	1,088	2.5	28	0.1	1,060	2.5	0	0.0

Table Q-8. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the public school teacher data file, by variable: 2003-04—Continued

	Total		Stage 1		Stage 2		Stage 3	
		Percentage		Percentage		Percentage		Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
T0405	1,000	2.3	0	0.0	1,000	2.3	0	0.0
T0406	343	0.8	0	0.0	343	0.8	0	0.0
T0407	759	1.8	0	0.0	759	1.8	0	0.0
T0408	570	1.3	0	0.0	91	0.2	479	1.1
T0409	832	1.9	0	0.0	808	1.9	24	0.1
T0410	1,292	3.0	0	0.0	1,286	3.0	6	0.0
T0411	623	1.4	0	0.0	621	1.4	2	0.0
T0412	610	1.4	0	0.0	610	1.4	0	0.0
T0413	573	1.3	0	0.0	573	1.3	0	0.0
T0414	599	1.4	0	0.0	599	1.4	0	0.0
T0415	619	1.4	0	0.0	603	1.4	16	0.0
T0416	879	2.0	0	0.0	860	2.0	19	0.0
T0417	0	0.0	0	0.0	0	0.0	0	0.0
T0418	0	0.0	0	0.0	0	0.0	0	0.0
T0419	0	0.0	0	0.0	0	0.0	0	0.0
T0420	0	0.0	0	0.0	0	0.0	0	0.0

SOURCE: U.S. Department of Education, National Center for Education Statistics, Schools and Staffing Survey (SASS), "Public School Teacher Restricted Use Data File," 2003–04.

Table Q-9. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the private school teacher data file, by variable: 2003-04

	Total		Stag	e 1	Stag	e 2	Stag	Stage 3	
		Percentage		Percentage		Percentage		Percentage	
	Number of	of records	Number of	of records	Number of	of records	Number of	of records	
Variable	changes	affected	changes	affected	changes	affected	changes	affected	
T0025	0	0.0	0	0.0	0	0.0	0	0.0	
T0026	14	0.2	0	0.0	14	0.2	0	0.0	
T0027	0	0.0	0	0.0	0	0.0	0	0.0	
T0028	2	0.0	2	0.0	0	0.0	0	0.0	
T0029	111	1.4	29	0.4	81	1.0	1	0.0	
T0030	9	0.1	0	0.0	9	0.1	0	0.0	
T0031	1	0.0	1	0.0	0	0.0	0	0.0	
T0032	47	0.6	0	0.0	47	0.6	0	0.0	
T0033	12	0.2	0	0.0	12	0.2	0	0.0	
T0034	148	1.9	0	0.0	140	1.8	8	0.1	
T0035	171	2.1	57	0.7	96	1.2	18	0.2	
T0036	659	8.3	106	1.3	506	6.3	47	0.6	
T0037	848	10.6	357	4.5	453	5.7	38	0.5	
T0038	157	2.0	2	0.0	155	1.9	0	0.0	
T0039	107	1.3	37	0.5	48	0.6	22	0.3	
T0040	192	2.4	143	1.8	34	0.4	15	0.2	
T0040	0	0.0	0	0.0	0	0.4	0	0.2	
T0041	0	0.0	0	0.0	0	0.0	0	0.0	
T0042	0	0.0	0	0.0	0	0.0	0	0.0	
T0043	0	0.0	0	0.0	0	0.0	0	0.0	
10044	U	0.0	U	0.0	U	0.0	U	0.0	
T0045	0	0.0	0	0.0	0	0.0	0	0.0	
T0046	0	0.0	0	0.0	0	0.0	0	0.0	
T0047	0	0.0	0	0.0	0	0.0	0	0.0	
T0048	0	0.0	0	0.0	0	0.0	0	0.0	
T0049	0	0.0	0	0.0	0	0.0	0	0.0	
TT00.50	0	0.0	0	0.0	0	0.0	0	0.0	
T0050	0	0.0	0	0.0	0	0.0	0	0.0	
T0051	0	0.0	0	0.0	0	0.0	0	0.0	
T0052	0	0.0	0	0.0	0	0.0	0	0.0	
T0053	0	0.0	0	0.0	0	0.0	0	0.0	
T0054	0	0.0	0	0.0	0	0.0	0	0.0	
T0055	0	0.0	0	0.0	0	0.0	0	0.0	
T0056	0	0.0	0	0.0	0	0.0	0	0.0	
T0057	0	0.0	0	0.0	0	0.0	0	0.0	
T0058	0	0.0	0	0.0	0	0.0	Ö	0.0	
T0059	0	0.0	0	0.0	0	0.0	0	0.0	
/	V	0.0	· ·	0.0	Ŭ	0.0	· ·	0.0	
T0060	0	0.0	0	0.0	0	0.0	0	0.0	
T0061	0	0.0	0	0.0	0	0.0	0	0.0	
T0062	0	0.0	0	0.0	0	0.0	0	0.0	
T0063	0	0.0	0	0.0	0	0.0	0	0.0	
T0064	0 and of table	0.0	0	0.0	0	0.0	0	0.0	

Table Q-9. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the private school teacher data file, by variable: 2003-04—Continued

_	Tot	tal	Stag	e 1	Stag	e 2	Stag	e 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
T0065	0	0.0	0	0.0	0	0.0	0	0.0
T0066	32	0.4	26	0.3	6	0.1	0	0.0
T0067	32	0.4	26	0.3	6	0.1	0	0.0
T0068	35	0.4	0	0.0	35	0.4	0	0.0
T0069	2	0.0	2	0.0	0	0.0	0	0.0
T0070	328	4.1	150	1.0	170	2.2	0	0.0
T0070 T0071	328	4.1 3.9	130	1.9 0.2	178 296	3.7	0	0.0 0.0
T0071 T0072	308 177	2.2	66				0	0.0
T0072 T0073				0.8	111	1.4		
T0073 T0074	190 185	2.4 2.3	60 54	0.8 0.7	130 131	1.6 1.6	0	0.0
100/4	185	2.3	34	0.7	131	1.0	U	0.0
T0075	3	0.0	2	0.0	0	0.0	1	0.0
T0076	1,075	13.5	1,051	13.2	24	0.3	0	0.0
T0077	79	1.0	69	0.9	10	0.1	0	0.0
T0078	154	1.9	154	1.9	0	0.0	0	0.0
T0079	229	2.9	31	0.4	198	2.5	0	0.0
T0080	171	2.1	154	1.9	17	0.2	0	0.0
T0081	228	2.9	228	2.9	0	0.0	0	0.0
T0082	278	3.5	80	1.0	198	2.5	0	0.0
T0083	305	3.8	286	3.6	19	0.2	0	0.0
T0084	342	4.3	342	4.3	0	0.0	0	0.0
1000.	J		y . <u>-</u>			0.0	· ·	0.0
T0085	399	5.0	132	1.7	267	3.3	0	0.0
T0086	362	4.5	336	4.2	25	0.3	1	0.0
T0087	402	5.0	401	5.0	0	0.0	1	0.0
T0088	456	5.7	210	2.6	245	3.1	1	0.0
T0089	275	3.4	246	3.1	27	0.3	2	0.0
T0090	301	3.8	299	3.7	0	0.0	2	0.0
T0091	354	4.4	128	1.6	224	2.8	2	0.0
T0092	215	2.7	188	2.4	26	0.3	1	0.0
T0093	232	2.9	231	2.9	0	0.0	1	0.0
T0094	270	3.4	95	1.2	174	2.2	1	0.0
T0095	128	1.6	117	1.5	11	0.1	0	0.0
T0095	136	1.7	136	1.7	0	0.0	0	0.0
T0090	167	2.1	64	0.8	102	1.3	1	0.0
T0097	122	1.5	108	1.4	13	0.2	1	0.0
T0098	131	1.6	130	1.6	0	0.2	1	0.0
						0.0	•	
T0100	161	2.0	74	0.9	86	1.1	1	0.0
T0101	119	1.5	109	1.4	10	0.1	0	0.0
T0102	131	1.6	131	1.6	0	0.0	0	0.0
T0103	158	2.0	71	0.9	87	1.1	0	0.0
T0104	141	1.8	130	1.6	11	0.1	0	0.0

Table Q-9. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the private school teacher data file, by variable: 2003-04—Continued

	Tot	al	Stag	e 1	Stag	e 2	Stag	ge 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
T0105	166	2.1	166	2.1	0	0.0	0	0.0
T0106	180	2.3	99	1.2	81	1.0	0	0.0
T0107	0	0.0	0	0.0	0	0.0	0	0.0
T0108	0	0.0	0	0.0	0	0.0	0	0.0
T0109	0	0.0	0	0.0	0	0.0	0	0.0
T0110	0	0.0	0	0.0	0	0.0	0	0.0
T0111	0	0.0	0	0.0	0	0.0	0	0.0
T0112	0	0.0	0	0.0	0	0.0	0	0.0
T0113	0	0.0	0	0.0	0	0.0	0	0.0
T0114	0	0.0	0	0.0	0	0.0	0	0.0
T0115	0	0.0	0	0.0	0	0.0	0	0.0
T0116	11	0.1	11	0.1	0	0.0	0	0.0
T0117	92	1.2	0	0.0	68	0.9	24	0.3
T0118	102	1.3	0	0.0	99	1.2	3	0.0
T0119	76	1.0	0	0.0	73	0.9	3	0.0
T0120	260	3.3	257	3.2	3	0.0	0	0.0
T0121	32	0.4	0	0.0	32	0.4	0	0.0
T0122	0	0.0	0	0.0	0	0.0	0	0.0
T0123	71	0.9	70	0.9	1	0.0	0	0.0
T0124	47	0.6	0	0.0	29	0.4	18	0.2
T0125	30	0.4	0	0.0	28	0.4	2	0.0
T0126	17	0.2	0	0.0	15	0.2	2	0.0
T0127	232	2.9	231	2.9	1	0.0	0	0.0
T0128	11	0.1	0	0.0	11	0.1	0	0.0
T0129	26	0.3	21	0.3	2	0.0	3	0.0
T0130	33	0.4	0	0.0	33	0.4	0	0.0
T0130	55	0.7	49	0.6	2	0.0	4	0.1
T0131	33	0.4	0	0.0	33	0.4	0	0.0
T0132	35	0.4	0	0.0	35	0.4	0	0.0
T0134	53	0.7	41	0.5	6	0.1	6	0.1
10151	33	0.7		0.5	O	0.1	Ü	0.1
T0135	24	0.3	0	0.0	24	0.3	0	0.0
T0136	15	0.2	0	0.0	15	0.2	0	0.0
T0137	17	0.2	10	0.1	4	0.1	3	0.0
T0138	5	0.1	0	0.0	5	0.1	0	0.0
T0139	16	0.2	10	0.1	1	0.0	5	0.1
T0140	5	0.1	0	0.0	5	0.1	0	0.0
T0140	11	0.1	3	0.0	1	0.0	7	0.0
T0141	20	0.1	0	0.0	20	0.0	0	0.0
T0142	7	0.5	0	0.0	7	0.3	0	0.0
T0143	23	0.1	15	0.0	1	0.0	7	0.0
Committee	and of table	0.5	13	0.2	1	0.0	/	0.1

Table Q-9. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the private school teacher data file, by variable: 2003-04—Continued

	Tot	al	Stag	e 1	Stag	e 2	Stag	e 3
		Percentage		Percentage		Percentage	<u></u>	Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
T0145	919	11.5	4	0.1	915	11.5	0	0.0
T0146	1,045	13.1	5	0.1	1,040	13.0	0	0.0
T0147	1,042	13.1	4	0.1	1,038	13.0	0	0.0
T0148	969	12.1	7	0.1	962	12.1	0	0.0
T0149	1,125	14.1	7	0.1	1,118	14.0	0	0.0
T0150	1,022	12.8	16	0.2	1,006	12.6	0	0.0
T0151	192	2.4	56	0.7	136	1.7	0	0.0
T0152	197	2.5	55	0.7	142	1.8	0	0.0
T0153	167	2.1	25	0.3	142	1.8	0	0.0
T0154	220	2.8	63	0.8	157	2.0	0	0.0
T0155	183	2.3	0	0.0	183	2.3	0	0.0
T0156	122	1.5	0	0.0	122	1.5	0	0.0
T0150	193	2.4	0	0.0	193	2.4	0	0.0
T0157	135	1.7	0	0.0	135	1.7	0	0.0
T0158	178	2.2	0	0.0	178	2.2	0	0.0
10139	170	2.2	U	0.0	170	2,2	U	0.0
T0187	227	2.8	0	0.0	227	2.8	0	0.0
T0188	243	3.0	0	0.0	243	3.0	0	0.0
T0189	244	3.1	0	0.0	243	3.0	1	0.0
T0190	183	2.3	132	1.7	50	0.6	1	0.0
T0191	121	1.5	69	0.9	51	0.6	1	0.0
T0192	51	0.6	0	0.0	51	0.6	0	0.0
T0193	3	0.0	0	0.0	3	0.0	0	0.0
T0194	2	0.0	1	0.0	1	0.0	0	0.0
T0195	2	0.0	2	0.0	0	0.0	0	0.0
T0196	1	0.0	0	0.0	1	0.0	0	0.0
T0197	1	0.0	0	0.0	0	0.0	1	0.0
T0198	0	0.0	0	0.0	0	0.0	0	0.0
T0199	1	0.0	1	0.0	0	0.0	0	0.0
T0200	1	0.0	0	0.0	1	0.0	0	0.0
T0201	1	0.0	0	0.0	0	0.0	1	0.0
T0202	0	0.0	0	0.0	0	0.0	0	0.0
T0203	1	0.0	1	0.0	0	0.0	0	0.0
T0204	0	0.0	0	0.0	0	0.0	0	0.0
T0205	1	0.0	0	0.0	0	0.0	1	0.0
T0206	0	0.0	0	0.0	0	0.0	0	0.0
T0207	1	0.0	1	0.0	0	0.0	0	0.0
T0207	0	0.0	0	0.0	0	0.0	0	0.0
T0208 T0209	7	0.0	0	0.0	7	0.0	0	0.0
T0209 T0210	278	3.5	0	0.0	277	3.5	1	0.0
T0210 T0211	287	3.6	0	0.0	286	3.6	1	0.0
10411	and of table	3.0	0	0.0	200	3.0	1	0.0

Table Q-9. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the private school teacher data file, by variable: 2003-04—Continued

	Total		Stag	e 1	Stag	e 2	Stag	re 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
T0212	294	3.7	0	0.0	293	3.7	1	0.0
T0213	341	4.3	0	0.0	340	4.3	1	0.0
T0214	293	3.7	0	0.0	292	3.7	1	0.0
T0215	290	3.6	0	0.0	289	3.6	1	0.0
T0216	296	3.7	0	0.0	295	3.7	1	0.0
	_, ,							
T0217	274	3.4	14	0.2	259	3.2	1	0.0
T0218	282	3.5	22	0.3	259	3.2	1	0.0
T0219	277	3.5	15	0.2	261	3.3	1	0.0
T0220	270	3.4	8	0.1	261	3.3	1	0.0
T0221	268	3.4	5	0.1	262	3.3	1	0.0
T0222	272	2.4	2	0.0	260	2.4	1	0.0
T0222	272	3.4	3	0.0	268	3.4	1	0.0
T0223	274	3.4	6	0.1	267	3.3	1	0.0
T0224	274	3.4	11	0.1	262	3.3	1	0.0
T0225	272	3.4	4	0.1	267	3.3	1	0.0
T0226	259	3.2	0	0.0	258	3.2	1	0.0
T0227	178	2.2	0	0.0	177	2.2	1	0.0
T0228	160	2.0	0	0.0	159	2.0	1	0.0
T0229	0	0.0	0	0.0	0	0.0	0	0.0
T0230	0	0.0	0	0.0	0	0.0	0	0.0
T0231	0	0.0	0	0.0	0	0.0	0	0.0
T0232	0	0.0	0	0.0	0	0.0	0	0.0
T0233	0	0.0	0	0.0	0	0.0	0	0.0
T0234	0	0.0	0	0.0	0	0.0	0	0.0
T0235	323	4.0	197	2.5	126	1.6	0	0.0
T0236	73	0.9	0	0.0	73	0.9	0	0.0
T0237	382	4.8	239	3.0	143	1.8	0	0.0
T0237	126	1.6	0	0.0	126	1.6	0	0.0
T0239	405	5.1	213	2.7	192	2.4	0	0.0
T0240	112	1.4	0	0.0	112	1.4	0	0.0
T0240	202	2.5	53	0.7	149	1.9	0	0.0
10241	202	2.5	33	0.7	149	1.9	U	0.0
T0242	309	3.9	0	0.0	309	3.9	0	0.0
T0243	124	1.6	0	0.0	124	1.6	0	0.0
T0244	147	1.8	0	0.0	147	1.8	0	0.0
T0245	151	1.9	0	0.0	151	1.9	0	0.0
T0246	97	1.2	0	0.0	97	1.2	0	0.0
T0247	70	0.9	0	0.0	70	0.9	0	0.0
T0247 T0248	80	1.0	0	0.0	80	1.0	0	0.0
T0248 T0249	107	1.0	0	0.0	80 107		0	
	107 59	0.7	0		107 59	1.3	0	0.0
T0250				0.0		0.7		0.0
T0251	65	0.8	0	0.0	65	0.8	0	0.0

Table Q-9. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the private school teacher data file, by variable: 2003-04—Continued

	Tot	al	Stag	te 1	Stag	e 2	Stag	e 3
		Percentage		Percentage		Percentage	<u></u>	Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
T0252	94	1.2	0	0.0	94	1.2	0	0.0
T0253	62	0.8	0	0.0	62	0.8	0	0.0
T0254	83	1.0	0	0.0	83	1.0	0	0.0
T0255	430	5.4	0	0.0	430	5.4	0	0.0
T0256	536	6.7	72	0.9	464	5.8	0	0.0
T0257	568	7.1	92	1.2	476	6.0	0	0.0
T0258	628	7.9	154	1.9	474	5.9	0	0.0
T0259	713	8.9	242	3.0	471	5.9	0	0.0
T0260	606	7.6	132	1.7	474	5.9	0	0.0
T0261	605	7.6	135	1.7	470	5.9	0	0.0
T0262	520	6.5	12	0.2	508	6.4	0	0.0
T0263	535	6.7	42	0.5	493	6.2	0	0.0
T0264	575	7.2	48	0.6	527	6.6	0	0.0
T0265	188	2.4	27	0.3	161	2.0	0	0.0
T0266	190	2.4	20	0.3	170	2.1	0	0.0
T0267	177	2.2	8	0.1	169	2.1	0	0.0
T0267	200	2.2	20	0.1	180	2.1	0	0.0
T0269	225	2.8	0	0.5	225	2.8	0	0.0
T0209 T0270	259	3.2	0	0.0	259	3.2	0	0.0
T0270 T0271	331	4.1	0	0.0	330	4.1	1	0.0
102/1	331	4.1	U	0.0	330	4.1	1	0.0
T0272	0	0.0	0	0.0	0	0.0	0	0.0
T0273	0	0.0	0	0.0	0	0.0	0	0.0
T0274	0	0.0	0	0.0	0	0.0	0	0.0
T0275	0	0.0	0	0.0	0	0.0	0	0.0
T0276	0	0.0	0	0.0	0	0.0	0	0.0
T0277	0	0.0	0	0.0	0	0.0	0	0.0
T0277	0	0.0	0	0.0	0	0.0	0	0.0
T0278	283	3.5	105	1.3	178	2.2	0	0.0
T0279	63	0.8	103	0.2	44	0.6	0	0.0
T0280	94		36	0.2	58	0.0	0	0.0
10261	24	1.2	30	0.5	36	0.7	U	0.0
T0282	75	0.9	10	0.1	65	0.8	0	0.0
T0283	213	2.7	0	0.0	213	2.7	0	0.0
T0284	197	2.5	132	1.7	65	0.8	0	0.0
T0285	17	0.2	0	0.0	17	0.2	0	0.0
T0286	147	1.8	1	0.0	146	1.8	0	0.0
T0207	205	2.7	^	0.0	205	2.7	^	0.0
T0287	295	3.7	0	0.0	295	3.7	0	0.0
T0288	262	3.3	0	0.0	262	3.3	0	0.0
T0289	263	3.3	0	0.0	263	3.3	0	0.0
T0290	227	2.8	0	0.0	227	2.8	0	0.0
T0291	0 and of table	0.0	0	0.0	0	0.0	0	0.0

Table Q-9. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the private school teacher data file, by variable: 2003-04—Continued

	Total		Stag	e 1	Stag	e 2	Stag	e 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
T0292	0	0.0	0	0.0	0	0.0	0	0.0
T0293	0	0.0	0	0.0	0	0.0	0	0.0
T0294	0	0.0	0	0.0	0	0.0	0	0.0
T0295	0	0.0	0	0.0	0	0.0	0	0.0
T0296	0	0.0	0	0.0	0	0.0	0	0.0
T0297	320	4.0	0	0.0	320	4.0	0	0.0
T0298	977	12.2	0	0.0	962	12.1	15	0.2
T0299	1,689	21.2	0	0.0	1,685	21.1	4	0.1
T0300	77	1.0	21	0.3	56	0.7	0	0.0
T0301	96	1.2	30	0.4	66	0.8	0	0.0
T0302	108	1.4	41	0.5	67	0.8	0	0.0
T0302 T0303	108	1.4	66	0.5	68	0.8	0	0.0
T0303	105	1.7	33	0.8	72	0.9	0	0.0
T0304	0	0.0	0	0.4	0	0.9	0	0.0
T0305	0	0.0	0	0.0	0	0.0	0	0.0
10300	U	0.0	U	0.0	U	0.0	U	0.0
T0307	0	0.0	0	0.0	0	0.0	0	0.0
T0308	0	0.0	0	0.0	0	0.0	0	0.0
T0309	0	0.0	0	0.0	0	0.0	0	0.0
T0310	0	0.0	0	0.0	0	0.0	0	0.0
T0311	177	2.2	0	0.0	177	2.2	0	0.0
T0312	164	2.1	0	0.0	164	2.1	0	0.0
T0312	220	2.8	0	0.0	220	2.8	0	0.0
T0314	209	2.6	0	0.0	209	2.6	0	0.0
T0315	187	2.3	Ö	0.0	187	2.3	0	0.0
T0316	176	2.2	0	0.0	176	2.2	0	0.0
F-0.4.4	4-4			0.0	4-2			
T0317	176	2.2	0	0.0	176	2.2	0	0.0
T0318	116	1.5	0	0.0	116	1.5	0	0.0
T0319	108	1.4	0	0.0	108	1.4	0	0.0
T0320	110	1.4	0	0.0	110	1.4	0	0.0
T0321	114	1.4	0	0.0	114	1.4	0	0.0
T0322	106	1.3	0	0.0	106	1.3	0	0.0
T0323	164	2.1	0	0.0	164	2.1	0	0.0
T0324	0	0.0	0	0.0	0	0.0	0	0.0
T0325	0	0.0	0	0.0	0	0.0	0	0.0
T0326	0	0.0	0	0.0	0	0.0	0	0.0
T0227	0	0.0	^	0.0	^	0.0	^	0.0
T0327	0	0.0	0	0.0	0	0.0	0	0.0
T0328	0	0.0	0	0.0	0	0.0	0	0.0
T0329	110	0.0	0	0.0	0	0.0	0	0.0
T0330	119	1.5	0	0.0	119	1.5	0	0.0
T0331	and of table	1.4	0	0.0	112	1.4	0	0.0

Table Q-9. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the private school teacher data file, by variable: 2003-04—Continued

Variable Variab	-	Total		Stag	te 1	Stag	e 2	Stage 3	
Wariable         Number changes         of records changes         Number of affected changes         of records changes         Number of affected changes         of records changes         Number of affected changes         of records affected         Number of changes         of records affected           103332         103         1.7         0         0.0         103         1.7         0         0.0           103343         94         1.2         0         0.0         94         1.2         0         0.0           103355         83         1.0         0         0.0         83         1.0         0         0           10336         91         1.1         0         0.0         91         1.1         0         0           10337         119         1.5         0         0.0         192         1.2         0         0           10338         92         1.2         0         0.0         192         1.2         0         0           10349         122         1.6         0         0.0         102         1.3         0         0           10341         138         4.0         0         0         111         1.4									
Variable   Changes   affected   Changes   Affecte		Number of		Number of		Number of		Number of	
T0332         133         1.7         0         0.0         133         1.7         0         0.0           T0333         104         1.3         0         0.0         104         1.3         0         0.0           T0334         94         1.2         0         0.0         94         1.2         0         0.0           T0335         83         1.0         0         0.0         83         1.0         0         0.0           T0336         91         1.1         0         0.0         91         1.1         0         0.0           T0337         119         1.5         0         0.0         119         1.5         0         0.0         120         1.3         0         0.0         122         1.2         0         0.0           T0338         92         1.2         0         0.0         93         1.2         0         0.0           T0341         93         1.2         0         0.0         127         1.6         0         0.0           T0342         111         1.4         0         0.0         111         1.4         0         0.0           T0343	Variable	changes		changes		changes		changes	
10333         104         1.3         0         0.0         104         1.3         0         0.0           10334         94         1.2         0         0.0         94         1.2         0         0.0           10336         91         1.1         0         0.0         91         1.1         0         0.0           10337         119         1.5         0         0.0         119         1.5         0         0.0           10338         92         1.2         0         0.0         92         1.2         0         0.0           10340         127         1.6         0         0.0         127         1.6         0         0.0           10341         93         1.2         0         0.0         93         1.2         0         0.0           10342         111         1.4         0         0.0         111         1.4         0         0.0           10342         111         1.4         0         0.0         111         1.4         0         0.0           10343         141         1.8         0         0         0         141         1.8         0									
10334         94         1.2         0         0.0         94         1.2         0         0.0           10335         83         1.0         0         0.0         83         1.0         0         0.0           10337         119         1.5         0         0.0         119         1.5         0         0.0           10338         92         1.2         0         0.0         92         1.2         0         0.0           10340         127         1.6         0         0.0         127         1.6         0         0.0           10341         93         1.2         0         0.0         93         1.2         0         0.0           10342         111         1.4         0         0.0         111         1.4         0         0.0           10342         111         1.4         0         0.0         111         1.4         0         0.0           10343         141         1.8         0         0.0         141         1.8         0         0.0           10344         318         4.0         0         0.0         318         4.0         0         0.0									
T0335         83         1.0         0         0.0         91         1.1         0         0.0           T0336         91         1.1         0         0.0         91         1.1         0         0.0           T0337         119         1.5         0         0.0         112         1.5         0         0.0           T0338         92         1.2         0         0.0         102         1.3         0         0.0           T0340         127         1.6         0         0.0         127         1.6         0         0.0           T0341         93         1.2         0         0.0         93         1.2         0         0.0           T0342         111         1.4         0         0.0         111         1.4         0         0.0         141         1.8         0         0.0           T0343         141         1.8         0         0.0         141         1.8         0         0.0           T0344         318         4.0         0         0.0         318         4.0         0         0.0           T0346         316         4.0         0         0.0									
T0336         91         1.1         0         0.0         91         1.1         0         0.0           T0337         119         1.5         0         0.0         119         1.5         0         0.0           T0338         92         1.2         0         0.0         92         1.2         0         0.0           T0340         127         1.6         0         0.0         127         1.6         0         0.0           T0341         93         1.2         0         0.0         93         1.2         0         0.0           T0342         111         1.4         0         0.0         111         1.4         0         0.0         141         1.8         0         0.0           T0343         141         1.8         0         0.0         141         1.8         0         0.0           T0344         318         4.0         0         0.0         318         4.0         0         0.0           T0345         81         1.0         0         0.0         81         1.0         0         0.0           T0346         316         4.0         0         0.0		83				83			
T0337									
T0338         92         1.2         0         0.0         92         1.2         0         0.0           T0339         102         1.3         0         0.0         1027         1.6         0         0.0         127         1.6         0         0.0           T0341         93         1.2         0         0.0         93         1.2         0         0.0           T0342         111         1.4         0         0.0         111         1.4         0         0.0           T0343         141         1.8         0         0.0         141         1.8         0         0.0           T0344         318         4.0         0         0.0         81         1.0         0         0.0           T0346         316         4.0         0         0.0         81         1.0         0         0.0           T0347         170         2.1         0         0.0         170         2.1         0         0.0           T0347         170         2.1         0         0.0         170         2.1         0         0.0           T0348         133         1.7         0         0.0									
T0339         102         1.3         0         0.0         102         1.3         0         0.0           T0340         127         1.6         0         0.0         93         1.2         0         0.0           T0341         93         1.2         0         0.0         93         1.2         0         0.0           T0342         111         1.4         0         0.0         141         1.8         0         0.0           T0343         141         1.8         0         0.0         141         1.8         0         0.0           T0344         318         4.0         0         0.0         316         4.0         0         0.0           T0345         81         1.0         0         0.0         316         4.0         0         0.0           T0346         316         4.0         0         0.0         316         4.0         0         0.0           T0347         170         2.1         0         0.0         170         2.1         0         0.0           T0348         133         1.7         0         0.0         133         1.7         0         0.0 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
T0340         127         1.6         0         0.0         127         1.6         0         0.0           T0341         93         1.2         0         0.0         93         1.2         0         0.0           T0342         111         1.4         0         0.0         111         1.4         0         0.0           T0343         141         1.8         0         0.0         318         4.0         0         0.0           T0345         81         1.0         0         0.0         81         1.0         0         0.0           T0346         316         4.0         0         0.0         316         4.0         0         0.0           T0347         170         2.1         0         0.0         170         2.1         0         0.0           T0348         133         1.7         0         0.0         133         1.7         0         0.0           T0349         130         1.6         0         0.0         133         1.7         0         0.0           T0350         117         1.5         0         0.0         117         1.5         0         0.0 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
T0341         93         1.2         0         0.0         93         1.2         0         0.0           T0342         111         1.4         0         0.0         111         1.4         0         0.0           T0343         141         1.8         0         0.0         141         1.8         0         0.0           T0344         318         4.0         0         0.0         318         4.0         0         0.0           T0345         81         1.0         0         0.0         81         1.0         0         0.0           T0346         316         4.0         0         0.0         316         4.0         0         0.0           T0347         170         2.1         0         0.0         170         2.1         0         0.0           T0348         133         1.7         0         0.0         133         1.7         0         0.0           T0350         117         1.5         0         0.0         130         1.6         0         0.0           T0351         144         1.8         0         0.0         145         1.8         0         0.0 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
T0342         111         1.4         0         0.0         111         1.4         0         0.0           T0343         141         1.8         0         0.0         141         1.8         0         0.0           T0344         318         4.0         0         0.0         318         4.0         0         0.0           T0345         81         1.0         0         0.0         81         1.0         0         0.0           T0346         316         4.0         0         0.0         316         4.0         0         0.0           T0347         170         2.1         0         0.0         170         2.1         0         0.0           T0348         133         1.7         0         0.0         133         1.7         0         0.0           T0349         130         1.6         0         0.0         133         1.7         0         0.0           T0350         117         1.5         0         0.0         117         1.5         0         0.0           T0351         145         1.8         0         0.0         145         1.8         0         0.0 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
T0343         141         1.8         0         0.0         141         1.8         0         0.0           T0344         318         4.0         0         0.0         318         4.0         0         0.0           T0345         81         1.0         0         0.0         81         1.0         0         0.0           T0346         316         4.0         0         0.0         316         4.0         0         0.0           T0347         170         2.1         0         0.0         170         2.1         0         0.0           T0348         133         1.7         0         0.0         133         1.7         0         0.0           T0349         130         1.6         0         0.0         130         1.6         0         0.0           T0350         117         1.5         0         0.0         117         1.5         0         0.0           T0351         145         1.8         0         0.0         141         1.8         0         0.0           T0352         141         1.8         0         0.0         139         1.7         0         0.0 </td <td>T0341</td> <td>93</td> <td>1.2</td> <td>0</td> <td>0.0</td> <td>93</td> <td>1.2</td> <td>0</td> <td>0.0</td>	T0341	93	1.2	0	0.0	93	1.2	0	0.0
T0343         141         1.8         0         0.0         141         1.8         0         0.0           T0344         318         4.0         0         0.0         318         4.0         0         0.0           T0345         81         1.0         0         0.0         81         1.0         0         0.0           T0346         316         4.0         0         0.0         316         4.0         0         0.0           T0347         170         2.1         0         0.0         170         2.1         0         0.0           T0348         133         1.7         0         0.0         133         1.7         0         0.0           T0349         130         1.6         0         0.0         130         1.6         0         0.0           T0350         117         1.5         0         0.0         117         1.5         0         0.0           T0351         145         1.8         0         0.0         141         1.8         0         0.0           T0352         141         1.8         0         0.0         139         1.7         0         0.0 </td <td>T0242</td> <td>111</td> <td>1.4</td> <td>0</td> <td>0.0</td> <td>111</td> <td>1.4</td> <td>0</td> <td>0.0</td>	T0242	111	1.4	0	0.0	111	1.4	0	0.0
T0344         318         4.0         0         0.0         318         4.0         0         0.0           T0345         81         1.0         0         0.0         81         1.0         0         0.0           T0346         316         4.0         0         0.0         316         4.0         0         0.0           T0347         170         2.1         0         0.0         170         2.1         0         0.0           T0348         133         1.7         0         0.0         133         1.7         0         0.0           T0349         130         1.6         0         0.0         133         1.7         0         0.0           T0350         117         1.5         0         0.0         117         1.5         0         0.0           T0351         145         1.8         0         0.0         145         1.8         0         0.0           T0352         141         1.8         0         0.0         149         1.7         0         0.0           T0354         146         1.8         0         0.0         139         1.7         0         0.0 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
T0345         81         1.0         0         0.0         81         1.0         0         0.0           T0346         316         4.0         0         0.0         316         4.0         0         0.0           T0347         170         2.1         0         0.0         170         2.1         0         0.0           T0348         133         1.7         0         0.0         133         1.7         0         0.0           T0349         130         1.6         0         0.0         130         1.6         0         0.0           T0350         117         1.5         0         0.0         117         1.5         0         0.0           T0351         145         1.8         0         0.0         141         1.8         0         0.0           T0352         141         1.8         0         0.0         139         1.7         0         0.0           T0353         139         1.7         0         0.0         139         1.7         0         0.0           T0354         146         1.8         0         0.0         146         1.8         0         0.0 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
T0346         316         4.0         0         0.0         316         4.0         0         0.0           T0347         170         2.1         0         0.0         170         2.1         0         0.0           T0348         133         1.7         0         0.0         133         1.7         0         0.0           T0349         130         1.6         0         0.0         130         1.6         0         0.0           T0350         117         1.5         0         0.0         117         1.5         0         0.0           T0351         145         1.8         0         0.0         145         1.8         0         0.0           T0352         141         1.8         0         0.0         139         1.7         0         0.0           T0353         139         1.7         0         0.0         139         1.7         0         0.0           T0355         154         1.9         0         0.0         146         1.8         0         0.0           T0355         154         1.9         0         0.0         154         1.9         0         0.0									
T0347         170         2.1         0         0.0         170         2.1         0         0.0           T0348         133         1.7         0         0.0         133         1.7         0         0.0           T0349         130         1.6         0         0.0         130         1.6         0         0.0           T0350         117         1.5         0         0.0         117         1.5         0         0.0           T0351         145         1.8         0         0.0         145         1.8         0         0.0           T0352         141         1.8         0         0.0         141         1.8         0         0.0           T0353         139         1.7         0         0.0         139         1.7         0         0.0           T0354         146         1.8         0         0.0         146         1.8         0         0.0           T0355         154         1.9         0         0.0         154         1.9         0         0.0           T0356         134         1.7         0         0.0         133         1.7         0         0.0									
T0348         133         1.7         0         0.0         133         1.7         0         0.0           T0349         130         1.6         0         0.0         130         1.6         0         0.0           T0350         117         1.5         0         0.0         117         1.5         0         0.0           T0351         145         1.8         0         0.0         145         1.8         0         0.0           T0351         145         1.8         0         0.0         145         1.8         0         0.0           T0352         141         1.8         0         0.0         139         1.7         0         0.0           T0353         139         1.7         0         0.0         139         1.7         0         0.0           T0354         146         1.8         0         0.0         154         1.9         0         0.0           T0355         154         1.9         0         0.0         154         1.9         0         0.0           T0356         134         1.7         0         0.0         133         1.7         0         0.0	10340	310	4.0	U	0.0	310	4.0	U	0.0
T0349         130         1.6         0         0.0         130         1.6         0         0.0           T0350         117         1.5         0         0.0         117         1.5         0         0.0           T0351         145         1.8         0         0.0         145         1.8         0         0.0           T0352         141         1.8         0         0.0         141         1.8         0         0.0           T0353         139         1.7         0         0.0         139         1.7         0         0.0           T0354         146         1.8         0         0.0         146         1.8         0         0.0           T0355         154         1.9         0         0.0         154         1.9         0         0.0           T0356         134         1.7         0         0.0         118         1.5         0         0.0           T0357         118         1.5         0         0.0         118         1.5         0         0.0           T0358         133         1.7         0         0.0         133         1.7         0         0.0	T0347	170	2.1	0	0.0	170	2.1	0	0.0
T0350         117         1.5         0         0.0         117         1.5         0         0.0           T0351         145         1.8         0         0.0         145         1.8         0         0.0           T0352         141         1.8         0         0.0         141         1.8         0         0.0           T0353         139         1.7         0         0.0         139         1.7         0         0.0           T0354         146         1.8         0         0.0         146         1.8         0         0.0           T0355         154         1.9         0         0.0         154         1.9         0         0.0           T0356         134         1.7         0         0.0         134         1.7         0         0.0           T0357         118         1.5         0         0.0         133         1.7         0         0.0           T0358         133         1.7         0         0.0         133         1.7         0         0.0           T0360         132         1.7         0         0.0         132         1.7         0         0.0	T0348	133	1.7	0	0.0	133	1.7	0	0.0
T0351         145         1.8         0         0.0         145         1.8         0         0.0           T0352         141         1.8         0         0.0         141         1.8         0         0.0           T0353         139         1.7         0         0.0         139         1.7         0         0.0           T0354         146         1.8         0         0.0         146         1.8         0         0.0           T0355         154         1.9         0         0.0         154         1.9         0         0.0           T0356         134         1.7         0         0.0         134         1.7         0         0.0           T0357         118         1.5         0         0.0         134         1.7         0         0.0           T0358         133         1.7         0         0.0         133         1.7         0         0.0           T0358         133         1.7         0         0.0         127         1.6         0         0.0           T0360         132         1.7         0         0.0         132         1.7         0         0.0	T0349	130	1.6	0	0.0	130	1.6	0	0.0
T0352         141         1.8         0         0.0         141         1.8         0         0.0           T0353         139         1.7         0         0.0         139         1.7         0         0.0           T0354         146         1.8         0         0.0         146         1.8         0         0.0           T0355         154         1.9         0         0.0         154         1.9         0         0.0           T0356         134         1.7         0         0.0         134         1.7         0         0.0           T0357         118         1.5         0         0.0         118         1.5         0         0.0           T0358         133         1.7         0         0.0         133         1.7         0         0.0           T0359         127         1.6         0         0.0         127         1.6         0         0.0           T0360         132         1.7         0         0.0         132         1.7         0         0.0           T0361         150         1.9         0         0.0         134         1.7         0         0.0	T0350	117	1.5	0	0.0	117	1.5	0	0.0
T0353         139         1.7         0         0.0         139         1.7         0         0.0           T0354         146         1.8         0         0.0         146         1.8         0         0.0           T0355         154         1.9         0         0.0         154         1.9         0         0.0           T0356         134         1.7         0         0.0         134         1.7         0         0.0           T0357         118         1.5         0         0.0         118         1.5         0         0.0           T0358         133         1.7         0         0.0         133         1.7         0         0.0           T0359         127         1.6         0         0.0         127         1.6         0         0.0           T0360         132         1.7         0         0.0         132         1.7         0         0.0           T0361         150         1.9         0         0.0         134         1.7         0         0.0           T0362         134         1.7         0         0.0         136         1.7         0         0.0	T0351	145	1.8	0	0.0	145	1.8	0	0.0
T0353         139         1.7         0         0.0         139         1.7         0         0.0           T0354         146         1.8         0         0.0         146         1.8         0         0.0           T0355         154         1.9         0         0.0         154         1.9         0         0.0           T0356         134         1.7         0         0.0         134         1.7         0         0.0           T0357         118         1.5         0         0.0         118         1.5         0         0.0           T0358         133         1.7         0         0.0         133         1.7         0         0.0           T0359         127         1.6         0         0.0         127         1.6         0         0.0           T0360         132         1.7         0         0.0         132         1.7         0         0.0           T0361         150         1.9         0         0.0         134         1.7         0         0.0           T0362         134         1.7         0         0.0         136         1.7         0         0.0	T0252	1.41	1.0	0	0.0	1.41	1.0	0	0.0
T0354         146         1.8         0         0.0         146         1.8         0         0.0           T0355         154         1.9         0         0.0         154         1.9         0         0.0           T0356         134         1.7         0         0.0         134         1.7         0         0.0           T0357         118         1.5         0         0.0         118         1.5         0         0.0           T0358         133         1.7         0         0.0         133         1.7         0         0.0           T0359         127         1.6         0         0.0         127         1.6         0         0.0           T0360         132         1.7         0         0.0         132         1.7         0         0.0           T0361         150         1.9         0         0.0         150         1.9         0         0.0           T0362         134         1.7         0         0.0         134         1.7         0         0.0           T0363         136         1.7         0         0.0         129         1.6         0         0.0									
T0355         154         1.9         0         0.0         154         1.9         0         0.0           T0356         134         1.7         0         0.0         134         1.7         0         0.0           T0357         118         1.5         0         0.0         118         1.5         0         0.0           T0358         133         1.7         0         0.0         133         1.7         0         0.0           T0359         127         1.6         0         0.0         127         1.6         0         0.0           T0360         132         1.7         0         0.0         132         1.7         0         0.0           T0361         150         1.9         0         0.0         150         1.9         0         0.0           T0362         134         1.7         0         0.0         134         1.7         0         0.0           T0363         136         1.7         0         0.0         136         1.7         0         0.0           T0364         129         1.6         0         0.0         129         1.6         0         0.0									
T0356         134         1.7         0         0.0         134         1.7         0         0.0           T0357         118         1.5         0         0.0         118         1.5         0         0.0           T0358         133         1.7         0         0.0         133         1.7         0         0.0           T0359         127         1.6         0         0.0         127         1.6         0         0.0           T0360         132         1.7         0         0.0         132         1.7         0         0.0           T0361         150         1.9         0         0.0         150         1.9         0         0.0           T0362         134         1.7         0         0.0         134         1.7         0         0.0           T0363         136         1.7         0         0.0         136         1.7         0         0.0           T0364         129         1.6         0         0.0         129         1.6         0         0.0           T0365         145         1.8         0         0.0         145         1.8         0         0.0									
T0357         118         1.5         0         0.0         118         1.5         0         0.0           T0358         133         1.7         0         0.0         133         1.7         0         0.0           T0359         127         1.6         0         0.0         127         1.6         0         0.0           T0360         132         1.7         0         0.0         132         1.7         0         0.0           T0361         150         1.9         0         0.0         150         1.9         0         0.0           T0362         134         1.7         0         0.0         134         1.7         0         0.0           T0363         136         1.7         0         0.0         136         1.7         0         0.0           T0364         129         1.6         0         0.0         129         1.6         0         0.0           T0365         145         1.8         0         0.0         145         1.8         0         0.0           T0366         143         1.8         0         0.0         148         1.9         0         0.0									
T0358         133         1.7         0         0.0         133         1.7         0         0.0           T0359         127         1.6         0         0.0         127         1.6         0         0.0           T0360         132         1.7         0         0.0         132         1.7         0         0.0           T0361         150         1.9         0         0.0         150         1.9         0         0.0           T0361         150         1.9         0         0.0         150         1.9         0         0.0           T0362         134         1.7         0         0.0         134         1.7         0         0.0           T0363         136         1.7         0         0.0         136         1.7         0         0.0           T0364         129         1.6         0         0.0         129         1.6         0         0.0           T0365         145         1.8         0         0.0         145         1.8         0         0.0           T0366         143         1.8         0         0.0         148         1.9         0         0.0	10330	134	1./	U	0.0	134	1./	U	0.0
T0359         127         1.6         0         0.0         127         1.6         0         0.0           T0360         132         1.7         0         0.0         132         1.7         0         0.0           T0361         150         1.9         0         0.0         150         1.9         0         0.0           T0362         134         1.7         0         0.0         134         1.7         0         0.0           T0363         136         1.7         0         0.0         136         1.7         0         0.0           T0364         129         1.6         0         0.0         129         1.6         0         0.0           T0365         145         1.8         0         0.0         145         1.8         0         0.0           T0366         143         1.8         0         0.0         143         1.8         0         0.0           T0367         148         1.9         0         0.0         134         1.7         0         0.0           T0369         134         1.7         0         0.0         134         1.7         0         0.0	T0357	118	1.5	0	0.0	118	1.5	0	0.0
T0360         132         1.7         0         0.0         132         1.7         0         0.0           T0361         150         1.9         0         0.0         150         1.9         0         0.0           T0362         134         1.7         0         0.0         134         1.7         0         0.0           T0363         136         1.7         0         0.0         136         1.7         0         0.0           T0364         129         1.6         0         0.0         129         1.6         0         0.0           T0365         145         1.8         0         0.0         145         1.8         0         0.0           T0366         143         1.8         0         0.0         143         1.8         0         0.0           T0367         148         1.9         0         0.0         134         1.7         0         0.0           T0368         134         1.7         0         0.0         134         1.7         0         0.0           T0369         134         1.7         0         0.0         186         2.3         0         0.0	T0358	133	1.7	0	0.0	133	1.7	0	0.0
T0361         150         1.9         0         0.0         150         1.9         0         0.0           T0362         134         1.7         0         0.0         134         1.7         0         0.0           T0363         136         1.7         0         0.0         136         1.7         0         0.0           T0364         129         1.6         0         0.0         129         1.6         0         0.0           T0365         145         1.8         0         0.0         145         1.8         0         0.0           T0366         143         1.8         0         0.0         143         1.8         0         0.0           T0367         148         1.9         0         0.0         148         1.9         0         0.0           T0368         134         1.7         0         0.0         134         1.7         0         0.0           T0369         134         1.7         0         0.0         134         1.7         0         0.0           T0370         186         2.3         0         0.0         186         2.3         0         0.0	T0359	127	1.6	0	0.0	127	1.6	0	0.0
T0362       134       1.7       0       0.0       134       1.7       0       0.0         T0363       136       1.7       0       0.0       136       1.7       0       0.0         T0364       129       1.6       0       0.0       129       1.6       0       0.0         T0365       145       1.8       0       0.0       145       1.8       0       0.0         T0366       143       1.8       0       0.0       143       1.8       0       0.0         T0367       148       1.9       0       0.0       148       1.9       0       0.0         T0368       134       1.7       0       0.0       134       1.7       0       0.0         T0369       134       1.7       0       0.0       134       1.7       0       0.0         T0370       186       2.3       0       0.0       186       2.3       0       0.0	T0360	132	1.7	0	0.0	132	1.7	0	0.0
T0363         136         1.7         0         0.0         136         1.7         0         0.0           T0364         129         1.6         0         0.0         129         1.6         0         0.0           T0365         145         1.8         0         0.0         145         1.8         0         0.0           T0366         143         1.8         0         0.0         143         1.8         0         0.0           T0367         148         1.9         0         0.0         148         1.9         0         0.0           T0368         134         1.7         0         0.0         134         1.7         0         0.0           T0369         134         1.7         0         0.0         134         1.7         0         0.0           T0370         186         2.3         0         0.0         186         2.3         0         0.0	T0361	150	1.9	0	0.0	150	1.9	0	0.0
T0363         136         1.7         0         0.0         136         1.7         0         0.0           T0364         129         1.6         0         0.0         129         1.6         0         0.0           T0365         145         1.8         0         0.0         145         1.8         0         0.0           T0366         143         1.8         0         0.0         143         1.8         0         0.0           T0367         148         1.9         0         0.0         148         1.9         0         0.0           T0368         134         1.7         0         0.0         134         1.7         0         0.0           T0369         134         1.7         0         0.0         134         1.7         0         0.0           T0370         186         2.3         0         0.0         186         2.3         0         0.0	T02/2	124	1.7	0	0.0	124	1.7	0	0.0
T0364       129       1.6       0       0.0       129       1.6       0       0.0         T0365       145       1.8       0       0.0       145       1.8       0       0.0         T0366       143       1.8       0       0.0       143       1.8       0       0.0         T0367       148       1.9       0       0.0       148       1.9       0       0.0         T0368       134       1.7       0       0.0       134       1.7       0       0.0         T0369       134       1.7       0       0.0       134       1.7       0       0.0         T0370       186       2.3       0       0.0       186       2.3       0       0.0									
T0365       145       1.8       0       0.0       145       1.8       0       0.0         T0366       143       1.8       0       0.0       143       1.8       0       0.0         T0367       148       1.9       0       0.0       148       1.9       0       0.0         T0368       134       1.7       0       0.0       134       1.7       0       0.0         T0369       134       1.7       0       0.0       134       1.7       0       0.0         T0370       186       2.3       0       0.0       186       2.3       0       0.0									
T0366       143       1.8       0       0.0       143       1.8       0       0.0         T0367       148       1.9       0       0.0       148       1.9       0       0.0         T0368       134       1.7       0       0.0       134       1.7       0       0.0         T0369       134       1.7       0       0.0       134       1.7       0       0.0         T0370       186       2.3       0       0.0       186       2.3       0       0.0									
T0367     148     1.9     0     0.0     148     1.9     0     0.0       T0368     134     1.7     0     0.0     134     1.7     0     0.0       T0369     134     1.7     0     0.0     134     1.7     0     0.0       T0370     186     2.3     0     0.0     186     2.3     0     0.0									
T0368     134     1.7     0     0.0     134     1.7     0     0.0       T0369     134     1.7     0     0.0     134     1.7     0     0.0       T0370     186     2.3     0     0.0     186     2.3     0     0.0	10366	143	1.8	0	0.0	143	1.8	0	0.0
T0368     134     1.7     0     0.0     134     1.7     0     0.0       T0369     134     1.7     0     0.0     134     1.7     0     0.0       T0370     186     2.3     0     0.0     186     2.3     0     0.0	T0367	148	1.9	0	0.0	148	1.9	0	0.0
T0369     134     1.7     0     0.0     134     1.7     0     0.0       T0370     186     2.3     0     0.0     186     2.3     0     0.0									
T0370 186 2.3 0 0.0 186 2.3 0 0.0									

Table Q-9. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the private school teacher data file, by variable: 2003-04—Continued

	Tot	al	Stag	e 1	Stag	e 2	Stag	e 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
T0372	145	1.8	0	0.0	145	1.8	0	0.0
T0373	140	1.8	0	0.0	140	1.8	0	0.0
T0374	148	1.9	0	0.0	148	1.9	0	0.0
T0375	164	2.1	0	0.0	164	2.1	0	0.0
T0376	125	1.6	0	0.0	125	1.6	0	0.0
T0377	148	1.9	0	0.0	148	1.9	0	0.0
T0378	151	1.9	0	0.0	151	1.9	0	0.0
T0379	141	1.8	0	0.0	141	1.8	0	0.0
T0380	132	1.7	0	0.0	132	1.7	0	0.0
T0381	128	1.6	0	0.0	128	1.6	0	0.0
T0382	182	2.3	0	0.0	182	2.3	0	0.0
T0382	120	1.5	0	0.0	120	1.5	0	0.0
T0383	88	1.1	0	0.0	88	1.1	0	0.0
T0385	17	0.2	0	0.0	17	0.2	0	0.0
T0385	14	0.2	0	0.0	14	0.2	0	0.0
10300	17	0.2	V	0.0	17	0.2	O	0.0
T0387	110	1.4	0	0.0	110	1.4	0	0.0
T0388	7	0.1	0	0.0	7	0.1	0	0.0
T0389	12	0.2	0	0.0	12	0.2	0	0.0
T0390	0	0.0	0	0.0	0	0.0	0	0.0
T0391	0	0.0	0	0.0	0	0.0	0	0.0
T0392	0	0.0	0	0.0	0	0.0	0	0.0
T0393	257	3.2	18	0.2	239	3.0	0	0.0
T0394	110	1.4	0	0.0	110	1.4	0	0.0
T0395	522	6.5	21	0.3	501	6.3	0	0.0
T0396	124	1.6	0	0.0	124	1.6	0	0.0
T0397	615	7.7	19	0.2	596	7.5	0	0.0
T0397 T0398	615 233	2.9	0	0.2	233	7.5 2.9	$0 \\ 0$	0.0
T0398 T0399	803	10.1	0	0.0	803	10.1	0	0.0
T0399 T0400	239	3.0	16	0.0	223	2.8	0	0.0
T0400 T0401	102	1.3	0	0.2	102	1.3	0	0.0
10401	102	1.5	U	0.0	102	1.3	U	0.0
T0402	259	3.2	18	0.2	241	3.0	0	0.0
T0403	30	0.4	0	0.0	30	0.4	0	0.0
T0404	199	2.5	3	0.0	196	2.5	0	0.0
T0405	240	3.0	0	0.0	240	3.0	0	0.0
T0406	64	0.8	0	0.0	64	0.8	0	0.0
T0407	133	1.7	0	0.0	133	1.7	0	0.0
T0408	79	1.0	0	0.0	14	0.2	65	0.8
T0409	129	1.6	0	0.0	122	1.5	7	0.1
T0410	234	2.9	0	0.0	224	2.8	10	0.1
T0411	94	1.2	0	0.0	88	1.1	6	0.1
C	and of table	1,2	0	0.0		1.1	0	0.1

Table Q-9. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the private school teacher data file, by variable: 2003-04—Continued

	Tot	tal	Stag	ge 1	Stag	e 2	Stag	ge 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
T0412	86	1.1	0	0.0	86	1.1	0	0.0
T0413	83	1.0	0	0.0	83	1.0	0	0.0
T0414	85	1.1	0	0.0	85	1.1	0	0.0
T0415	88	1.1	0	0.0	85	1.1	3	0.0
T0416	257	3.2	0	0.0	231	2.9	26	0.3
T0417	0	0.0	0	0.0	0	0.0	0	0.0
T0417	0	0.0	0	0.0	0	0.0	0	0.0
T0418	0	0.0	0	0.0	0	0.0	0	0.0
T0419	0	0.0	0	0.0	0	0.0	0	0.0
T0420 T0421	174	2.2	0	0.0	174	2.2	0	0.0
10421	1/4	2.2	U	0.0	1 /4	2.2	U	0.0
T0422	93	1.2	0	0.0	93	1.2	0	0.0
T0423	131	1.6	116	1.5	15	0.2	0	0.0
T0424	70	0.9	54	0.7	16	0.2	0	0.0
T0425	15	0.2	0	0.0	15	0.2	0	0.0
T0426	33	0.4	0	0.0	33	0.4	0	0.0
T0427	13	0.2	11	0.1	2	0.0	0	0.0
T0428	19	0.2	17	0.1	2	0.0	0	0.0
T0429	2	0.0	0	0.0	2	0.0	0	0.0
T0430	2	0.0	0	0.0	2	0.0	0	0.0
T0430	5	0.0	4	0.0	1	0.0	0	0.0
10431	3	0.1		0.1	1	0.0	U	0.0
T0432	7	0.1	6	0.1	1	0.0	0	0.0
T0433	1	0.0	0	0.0	1	0.0	0	0.0
T0434	2	0.0	0	0.0	2	0.0	0	0.0
T0435	4	0.1	2	0.0	2	0.0	0	0.0
T0436	4	0.1	2	0.0	2	0.0	0	0.0
T0437	2	0.0	0	0.0	2	0.0	0	0.0
T0438	1	0.0	0	0.0	1	0.0	0	0.0
T0439	1	0.0	1	0.0	0	0.0	0	0.0
T0440	1	0.0	1	0.0	0	0.0	0	0.0
T0441	0	0.0	0	0.0	0	0.0	0	0.0
T0442	10	0.2	0	0.0	10	0.2	0	0.0
T0442	12	0.2	0	0.0	12	0.2	0	0.0
T0443	175	2.2	0	0.0	175	2.2	0	0.0
T0444	373	4.7	0	0.0	373	4.7	0	0.0
T0445	298	3.7	227	2.8	71	0.9	0	0.0
T0446	176	2.2	103	1.3	72	0.9	1	0.0
T0447	69	0.9	0	0.0	69	0.9	0	0.0
T0448	37	0.5	0	0.0	37	0.5	0	0.0
T0449	29	0.4	21	0.3	8	0.1	0	0.0
T0450	43	0.5	35	0.4	8	0.1	0	0.0
T0451	8	0.1	0	0.0	8	0.1	0	0.0

Table Q-9. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the private school teacher data file, by variable: 2003-04—Continued

-	Tot	tal	Stag	e 1	Stag	te 2	Stag	e 3
		Percentage	<u>U</u>	Percentage	<u>U</u>	Percentage	<u>U</u>	Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
T0452	8	0.1	0	0.0	8	0.1	0	0.0
T0453	11	0.1	7	0.1	4	0.1	0	0.0
T0454	23	0.3	19	0.2	4	0.1	0	0.0
T0455	4	0.1	0	0.0	4	0.1	0	0.0
T0456	3	0.0	0	0.0	3	0.0	0	0.0
T0457	10	0.1	4	0.1	5	0.1	1	0.0
T0458	18	0.2	12	0.2	4	0.1	2	0.0
T0459	5	0.1	0	0.0	5	0.1	0	0.0
T0460	3	0.0	0	0.0	3	0.0	0	0.0
T0461	1	0.0	0	0.0	1	0.0	0	0.0
T0462	3	0.0	3	0.0	0	0.0	0	0.0
T0463	0	0.0	0	0.0	0	0.0	0	0.0
T0464	193	2.4	0	0.0	193	2.4	0	0.0
T0465	0	0.0	0	0.0	0	0.0	0	0.0
T0466	0	0.0	0	0.0	0	0.0	0	0.0
T0467	0	0.0	0	0.0	0	0.0	0	0.0
T0467 T0468	0	0.0	$0 \\ 0$	0.0	$0 \\ 0$	0.0	$0 \\ 0$	0.0
T0468 T0469	0	0.0	0	0.0	0	0.0	0	0.0
T0469 T0470	0	0.0	0	0.0	0	0.0	0	0.0
T0470 T0471	0	0.0	0	0.0	0	0.0	0	0.0
104/1	U	0.0	U	0.0	U	0.0	U	0.0
T0472	0	0.0	0	0.0	0	0.0	0	0.0
T0473	0	0.0	0	0.0	0	0.0	0	0.0
T0474	0	0.0	0	0.0	0	0.0	0	0.0
T0475	0	0.0	0	0.0	0	0.0	0	0.0
T0476	0	0.0	0	0.0	0	0.0	0	0.0
FD 4				0.0		0.0		
T0477	0	0.0	0	0.0	0	0.0	0	0.0
T0478	0	0.0	0	0.0	0	0.0	0	0.0
T0479	0	0.0	0	0.0	0	0.0	0	0.0
T0480	0	0.0	0	0.0	0	0.0	0	0.0
T0481	0	0.0	0	0.0	0	0.0	0	0.0
T0482	0	0.0	0	0.0	0	0.0	0	0.0
T0483	0	0.0	0	0.0	0	0.0	0	0.0
T0484	0	0.0	0	0.0	0	0.0	0	0.0
T0485	0	0.0	0	0.0	0	0.0	0	0.0
T0486	0	0.0	0	0.0	0	0.0	0	0.0
10-100	U	0.0	U	0.0	U	0.0	U	0.0
T0487	0	0.0	0	0.0	0	0.0	0	0.0
T0488	0	0.0	0	0.0	0	0.0	0	0.0
T0489	0	0.0	0	0.0	0	0.0	0	0.0
T0490	0	0.0	0	0.0	0	0.0	0	0.0
T0491	0 end of table	0.0	0	0.0	0	0.0	0	0.0

Table Q-9. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the private school teacher data file, by variable: 2003-04—Continued

	Tot	al	Stag	e 1	Stag	e 2	Stag	Stage 3	
		Percentage	Percentage		Percentage		Percentage		
	Number of	of records	Number of	of records	Number of	of records	Number of	of records	
Variable	changes	affected	changes	affected	changes	affected	changes	affected	
T0492	0	0.0	0	0.0	0	0.0	0	0.0	
T0493	0	0.0	0	0.0	0	0.0	0	0.0	
T0494	0	0.0	0	0.0	0	0.0	0	0.0	
T0495	0	0.0	0	0.0	0	0.0	0	0.0	
T0496	0	0.0	0	0.0	0	0.0	0	0.0	
T0497	0	0.0	0	0.0	0	0.0	0	0.0	
T0498	0	0.0	0	0.0	0	0.0	0	0.0	
T0499	0	0.0	0	0.0	0	0.0	0	0.0	
T0500	0	0.0	0	0.0	0	0.0	0	0.0	

SOURCE: U.S. Department of Education, National Center for Education Statistics, Schools and Staffing Survey (SASS),

<sup>&</sup>quot;Private School Teacher Restricted Use Data File," 2003-04.

Table Q-10. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the BIA school teacher data file, by variable: 2003-04

	Tot	tal	Stag	e 1	Stag	e 2	Stag	e 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
T0026	0	0.0	0	0.0	0	0.0	0	0.0
T0027	0	0.0	0	0.0	0	0.0	0	0.0
T0028	0	0.0	0	0.0	0	0.0	0	0.0
T0029	12	1.9	0	0.0	12	1.9	0	0.0
T0030	1	0.2	0	0.0	1	0.2	0	0.0
F-0.04		0.0		0.0	•			
T0031	0	0.0	0	0.0	0	0.0	0	0.0
T0032	2	0.3	0	0.0	2	0.3	0	0.0
T0033	1	0.2	0	0.0	1	0.2	0	0.0
T0034	8	1.3	0	0.0	8	1.3	0	0.0
T0035	7	1.1	1	0.2	5	0.8	1	0.2
T0036	62	9.9	10	1.6	51	8.2	1	0.2
T0037	69	11.1	34	5.4	34	5.4	1	0.2
T0038	25	4.0	0	0.0	25	4.0	0	0.0
T0039	5	0.8	1	0.2	3	0.5	1	0.2
T0040	3	0.5	3	0.5	0	0.0	0	0.0
F-0.54		0.0		0.0	•			
T0051	0	0.0	0	0.0	0	0.0	0	0.0
T0052	0	0.0	0	0.0	0	0.0	0	0.0
T0053	0	0.0	0	0.0	0	0.0	0	0.0
T0054	0	0.0	0	0.0	0	0.0	0	0.0
T0055	0	0.0	0	0.0	0	0.0	0	0.0
T0056	0	0.0	0	0.0	0	0.0	0	0.0
T0057	0	0.0	0	0.0	0	0.0	0	0.0
T0058	0	0.0	0	0.0	0	0.0	0	0.0
T0059	0	0.0	0	0.0	0	0.0	0	0.0
T0060	0	0.0	0	0.0	0	0.0	0	0.0
T0061	0	0.0	0	0.0	0	0.0	0	0.0
T0062	0	0.0	0	0.0	0	0.0	0	0.0
T0063	0	0.0	0	0.0	0	0.0	0	0.0
T0064	0	0.0	0	0.0	0	0.0	0	0.0
T0065	0	0.0	0	0.0	0	0.0	0	0.0
10003	U	0.0	U	0.0	U	0.0	U	0.0
T0066	0	0.0	0	0.0	0	0.0	0	0.0
T0067	0	0.0	0	0.0	0	0.0	0	0.0
T0068	6	1.0	0	0.0	6	1.0	0	0.0
T0069	0	0.0	0	0.0	0	0.0	0	0.0
T0070	55	8.8	32	5.1	23	3.7	0	0.0
T0071	34	5.4	5	0.8	29	4.6	0	0.0
T0072	28	4.5	16	2.6	12	1.9	0	0.0
T0072	28	4.5	17	2.7	11	1.8	0	0.0
T0074	27	4.3	16	2.6	11	1.8	0	0.0
T0075	0	0.0	0	0.0	0	0.0	0	0.0
0.73	and of table	0.0	0	0.0	0	0.0	0	0.0

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Table Q-10. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the BIA school teacher data file, by variable: 2003-04—Continued

	Tot	tal	Stag	e 1	Stag	te 2	Stag	e 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
T0076	48	7.7	45	7.2	3	0.5	0	0.0
T0077	23	3.7	23	3.7	0	0.0	0	0.0
T0078	25	4.0	25	4.0	0	0.0	0	0.0
T0079	32	5.1	3	0.5	29	4.6	0	0.0
T0080	32	5.1	32	5.1	0	0.0	0	0.0
10000	5-2	0.1	<i>y</i> -	0.1		0.0	· ·	0.0
T0081	34	5.4	34	5.4	0	0.0	0	0.0
T0082	41	6.6	12	1.9	29	4.6	0	0.0
T0083	44	7.1	44	7.1	0	0.0	0	0.0
T0084	46	7.4	46	7.4	0	0.0	0	0.0
T0085	52	8.3	19	3.0	33	5.3	0	0.0
T0006	4.6	7.4	46	7.4	0	0.0	0	0.0
T0086	46	7.4	46	7.4	0	0.0	0	0.0
T0087	48	7.7	48	7.7	0	0.0	0	0.0
T0088	51	8.2	21	3.4	30	4.8	0	0.0
T0089	25	4.0	25	4.0	0	0.0	0	0.0
T0090	29	4.6	29	4.6	0	0.0	0	0.0
T0091	29	4.6	11	1.8	18	2.9	0	0.0
T0092	22	3.5	22	3.5	0	0.0	0	0.0
T0093	24	3.8	24	3.8	0	0.0	0	0.0
T0094	26	4.2	5	0.8	21	3.4	0	0.0
T0095	9	1.4	9	1.4	0	0.0	0	0.0
T0006	0	1.2	0	1.2	0	0.0	0	0.0
T0096	8	1.3 1.4	8 2	1.3	0	0.0	0	0.0
T0097		1.4	8	0.3	7	1.1	0	0.0
T0098	8			1.3	0	0.0	0	0.0
T0099	6	1.0	6	1.0	0	0.0	0	0.0
T0100	8	1.3	1	0.2	7	1.1	0	0.0
T0101	6	1.0	6	1.0	0	0.0	0	0.0
T0102	4	0.6	4	0.6	0	0.0	0	0.0
T0103	6	1.0	3	0.5	3	0.5	0	0.0
T0104	6	1.0	6	1.0	0	0.0	0	0.0
T0105	4	0.6	4	0.6	0	0.0	0	0.0
T0106	6	1.0	1	0.2	5	0.8	0	0.0
T0106	0	0.0	0	0.2	0	0.0	0	0.0
T0117	17	2.7	0	0.0	15	2.4	2	0.0
T0117	13	2.1	0	0.0	13	2.4	0	0.0
T0118	11	1.8	0	0.0	11	1.8	0	0.0
10117	11	1.0	U	0.0	11	1.0	U	0.0
T0120	37	5.9	37	5.9	0	0.0	0	0.0
T0121	5	0.8	0	0.0	5	0.8	0	0.0
T0122	0	0.0	0	0.0	0	0.0	0	0.0
T0123	9	1.4	9	1.4	0	0.0	0	0.0
T0124	8 and of table	1.3	2	0.3	0	0.0	6	1.0

Table Q-10. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the BIA school teacher data file, by variable: 2003-04—Continued

-	Tot	tal	Stag	e 1	Stag	te 2	Stag	e 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
T0125	2	0.3	0	0.0	2	0.3	0	0.0
T0126	2	0.3	0	0.0	2	0.3	0	0.0
T0127	26	4.2	26	4.2	0	0.0	0	0.0
T0128	2	0.3	0	0.0	2	0.3	0	0.0
T0129	4	0.6	4	0.6	0	0.0	0	0.0
1012	·		•	0.0	· ·	0.0	· ·	0.0
T0130	3	0.5	0	0.0	3	0.5	0	0.0
T0131	8	1.3	7	1.1	1	0.2	0	0.0
T0132	7	1.1	0	0.0	7	1.1	0	0.0
T0133	2	0.3	0	0.0	2	0.3	0	0.0
T0134	10	1.6	9	1.4	1	0.2	0	0.0
T0125	7		0	0.0	7	1.1	0	0.0
T0135	7	1.1	0	0.0	7	1.1	0	0.0
T0136	1	0.2	0	0.0	1	0.2	0	0.0
T0137	1	0.2	1	0.2	0	0.0	0	0.0
T0138	0	0.0	0	0.0	0	0.0	0	0.0
T0139	5	0.8	4	0.6	0	0.0	1	0.2
T0140	0	0.0	0	0.0	0	0.0	0	0.0
T0141	2	0.3	2	0.3	0	0.0	0	0.0
T0142	6	1.0	0	0.0	6	1.0	0	0.0
T0143	2	0.3	0	0.0	2	0.3	0	0.0
T0144	6	1.0	5	0.8	0	0.0	1	0.2
T0145	101	16.2	2	0.3	99	15.9	0	0.0
T0146	111	17.8	2 2	0.3	109	17.5	0	0.0
T0147	113	18.1	2	0.3	111	17.8	0	0.0
T0148	118	18.9	1	0.3	117	18.8	0	0.0
T0149	134	21.5	0	0.0	134	21.5	0	0.0
T0150	107	17.1	0	0.0	107	17.1	0	0.0
T0151	47	7.5	1	0.2	46	7.4	0	0.0
T0152	49	7.9	3	0.5	46	7.4	0	0.0
T0153	48	7.7	2	0.3	46	7.4	0	0.0
T0154	51	8.2	5	0.8	46	7.4	0	0.0
T0155	48	7.7	0	0.0	48	7.7	0	0.0
T0156	48	7.7	0	0.0	48	7.7	0	0.0
T0157	43	6.9	0	0.0	43	6.9	0	0.0
T0158	43	6.9	0	0.0	43	6.9	0	0.0
T0159	46	7.4	0	0.0	46	7.4	0	0.0
T0166	7	1.1	0	0.0	7	1.1	0	0.0
T0166 T0167	38	6.1	0	0.0	38	6.1	0	0.0
T0168	28	4.5	21	3.4	7 7	1.1	0	0.0
T0169	17	2.7	10	1.6		1.1	0	0.0
T0170	and of table	1.3	1	0.2	7	1.1	0	0.0

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Table Q-10. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the BIA school teacher data file, by variable: 2003-04—Continued

-	Tot	tal	Stag	e 1	Stag	e 2	Stag	e 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
T0171	14	2.2	0	0.0	14	2.2	0	0.0
T0172	1	0.2	0	0.0	1	0.2	0	0.0
T0173	10	1.6	9	1.4	1	0.2	0	0.0
T0174	1	0.2	0	0.0	1	0.2	0	0.0
T0175	4	0.6	0	0.0	4	0.6	0	0.0
10170	·	0.0	v	0.0		0.0	· ·	0.0
T0176	1	0.2	1	0.2	0	0.0	0	0.0
T0177	4	0.6	4	0.6	0	0.0	0	0.0
T0178	0	0.0	0	0.0	0	0.0	0	0.0
T0179	3	0.5	0	0.0	3	0.5	0	0.0
T0180	1	0.2	1	0.2	0	0.0	0	0.0
T0181	2	0.3	2	0.3	0	0.0	0	0.0
T0182	0	0.0	0	0.0	0	0.0	0	0.0
T0183	2	0.3	0	0.0	2	0.3	0	0.0
T0184	1	0.2	1	0.2	0	0.0	0	0.0
T0185	2	0.3	2	0.3	0	0.0	0	0.0
T0186	0	0.0	0	0.0	0	0.0	0	0.0
T0187	5	0.8	0	0.0	5	0.8	0	0.0
T0188	55	8.8	0	0.0	55	8.8	0	0.0
T0189	54	8.7	0	0.0	54	8.7	0	0.0
T0190	34	5.4	24	3.8	10	1.6	0	0.0
10170	34	3.4	2-7	5.0	10	1.0	V	0.0
T0191	30	4.8	20	3.2	10	1.6	0	0.0
T0192	11	1.8	1	0.2	10	1.6	0	0.0
T0193	1	0.2	0	0.0	1	0.2	0	0.0
T0194	0	0.0	0	0.0	0	0.0	0	0.0
T0195	1	0.2	1	0.2	0	0.0	0	0.0
T0196	0	0.0	0	0.0	0	0.0	0	0.0
T0197	1	0.2	0	0.0	1	0.2	0	0.0
T0198	0	0.0	0	0.0	0	0.0	0	0.0
T0199	1	0.2	1	0.0	0	0.0	0	0.0
T0200	0	0.0	0	0.0	0	0.0	0	0.0
10200	V	0.0	V	0.0	V	0.0	V	0.0
T0201	1	0.2	0	0.0	1	0.2	0	0.0
T0202	0	0.0	0	0.0	0	0.0	0	0.0
T0203	1	0.2	1	0.2	0	0.0	0	0.0
T0204	0	0.0	0	0.0	0	0.0	0	0.0
T0205	1	0.2	0	0.0	1	0.2	0	0.0
T0206	0	0.0	0	0.0	0	0.0	0	0.0
T0207	0	0.0	0	0.0	0	0.0	0	0.0
T0207	0	0.0	0	0.0	0	0.0	0	0.0
T0209	1	0.0	0	0.0	1	0.0	0	0.0
T0209	22	3.5	0	0.0	22	3.5	0	0.0
Can mater at	and of table	5.5	0	0.0	44	5.5	U	0.0

Table Q-10. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the BIA school teacher data file, by variable: 2003-04—Continued

	Tot	tal	Stag	e 1	Stag	te 2	Stag	e 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
T0211	22	3.5	0	0.0	22	3.5	0	0.0
T0212	22	3.5	0	0.0	22	3.5	0	0.0
T0213	22	3.5	0	0.0	22	3.5	0	0.0
T0214	24	3.8	0	0.0	24	3.8	0	0.0
T0215	23	3.7	Ö	0.0	23	3.7	0	0.0
10210		5.,	· ·	0.0		5.,	· ·	0.0
T0216	24	3.8	0	0.0	24	3.8	0	0.0
T0217	23	3.7	1	0.2	22	3.5	0	0.0
T0218	24	3.8	2	0.3	22	3.5	0	0.0
T0219	24	3.8	2	0.3	22	3.5	0	0.0
T0220	22	3.5	0	0.0	22	3.5	0	0.0
T0221	22	3.5	0	0.0	22	3.5	0	0.0
T0221 T0222	22	3.5	0	0.0	22	3.5	$0 \\ 0$	0.0 0.0
T0223	22	3.5	0	0.0	22	3.5	0	0.0
T0223	22	3.5	0	0.0	22	3.5	0	0.0
T0224	22	3.5	0	0.0	22	3.5	0	0.0
10223	22	3.3	U	0.0	22	3.3	U	0.0
T0226	22	3.5	0	0.0	22	3.5	0	0.0
T0227	4	0.6	0	0.0	4	0.6	0	0.0
T0228	3	0.5	0	0.0	3	0.5	0	0.0
T0235	75	12.0	14	2.2	61	9.8	0	0.0
T0236	44	7.1	0	0.0	44	7.1	0	0.0
T0237	87	13.9	24	3.8	63	10.1	0	0.0
T0237	22	3.5	0	0.0	22	3.5	0	0.0
T0239	84	13.5	19	3.0	65	10.4	0	0.0
T0240	28	4.5	0	0.0	28	4.5	0	0.0
T0240	76	12.2	9	1.4	67	10.7	0	0.0
T0242	70	11.2	0	0.0	70	11.2	0	0.0
T0243	68	10.9	0	0.0	68	10.9	0	0.0
T0244	56	9.0	0	0.0	56	9.0	0	0.0
T0245	54	8.7	0	0.0	54	8.7	0	0.0
T0246	62	9.9	0	0.0	62	9.9	0	0.0
T0247	40	6.4	0	0.0	40	6.4	0	0.0
T0247	42	6.7	0	0.0	42	6.7	0	0.0
T0248 T0249	62	9.9	0	0.0	62	9.9	0	0.0
T0249	68	10.9	0	0.0	68	10.9	0	0.0
T0250	66	10.5	0	0.0	66	10.9	0	0.0
10231	00	10.0	U	0.0	00	10.0	J	0.0
T0252	62	9.9	0	0.0	62	9.9	0	0.0
T0253	34	5.4	0	0.0	34	5.4	0	0.0
T0254	37	5.9	0	0.0	37	5.9	0	0.0
T0255	85	13.6	0	0.0	85	13.6	0	0.0
T0256	75	12.0	2	0.3	73	11.7	0	0.0

Table Q-10. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the BIA school teacher data file, by variable: 2003-04—Continued

	Tot	tal	Stag	e 1	Stag	te 2	Stag	e 3
		Percentage		Percentage		Percentage		Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
T0257	74	11.9	1	0.2	73	11.7	0	0.0
T0258	76	12.2	3	0.5	73	11.7	0	0.0
T0259	84	13.5	11	1.8	73	11.7	0	0.0
T0260	81	13.0	8	1.3	73	11.7	0	0.0
T0261	82	13.1	9	1.4	73	11.7	0	0.0
					, -			
T0262	76	12.2	1	0.2	75	12.0	0	0.0
T0263	78	12.5	4	0.6	74	11.9	0	0.0
T0264	87	13.9	8	1.3	79	12.7	0	0.0
T0265	70	11.2	0	0.0	70	11.2	0	0.0
T0266	70	11.2	1	0.2	69	11.1	0	0.0
T0267	71	11 /	1	0.2	70	11.2	0	0.0
T0267 T0268	71 71	11.4 11.4	1 0	0.2 0.0	70 71	11.2 11.4	$0 \\ 0$	0.0 0.0
T0268 T0269	78	12.5	0	0.0	78	11.4	0	0.0
T0209 T0270	80	12.3	0	0.0	80	12.3	0	0.0
T0270 T0271	80 85	12.8	0	0.0	80 85	12.8	0	0.0
102/1	83	13.0	U	0.0	83	13.0	U	0.0
T0279	75	12.0	0	0.0	75	12.0	0	0.0
T0280	61	9.8	1	0.2	60	9.6	0	0.0
T0281	65	10.4	5	0.8	60	9.6	0	0.0
T0282	62	9.9	1	0.2	61	9.8	0	0.0
T0283	71	11.4	0	0.0	71	11.4	0	0.0
T0204	00	1 4 4	10	2.0	72	11.5	0	0.0
T0284 T0285	90 46	14.4	18 0	2.9 0.0	72 46	11.5	0	0.0
		7.4				7.4	0	0.0
T0286 T0287	71 78	11.4 12.5	0	0.0 0.0	71 78	11.4 12.5	$0 \\ 0$	0.0 0.0
	78 79		0	0.0	78 79	12.3	0	
T0288	19	12.7	0	0.0	19	12.7	U	0.0
T0289	79	12.7	0	0.0	79	12.7	0	0.0
T0290	78	12.5	0	0.0	78	12.5	0	0.0
T0297	35	5.6	0	0.0	35	5.6	0	0.0
T0298	34	5.4	0	0.0	29	4.6	5	0.8
T0299	97	15.5	0	0.0	97	15.5	0	0.0
T0300	21	3.4	1	0.2	20	3.2	0	0.0
T0300 T0301	24	3.4	1 2	0.2	20 22	3.5	0	0.0
T0301	20	3.8	0	0.3	20	3.2	0	0.0
	20	3.5		0.0			0	
T0303 T0304	21	3.4	1	0.2	21	3.4 3.2	0	0.0
10304	21	3.4	1	0.2	20	3.2	0	0.0
T0311	49	7.9	0	0.0	49	7.9	0	0.0
T0312	51	8.2	0	0.0	51	8.2	0	0.0
T0313	47	7.5	0	0.0	47	7.5	0	0.0
T0314	47	7.5	0	0.0	47	7.5	0	0.0
T0315	t and of table	8.0	0	0.0	50	8.0	0	0.0

Table Q-10. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the BIA school teacher data file, by variable: 2003-04—Continued

	Tot	tal	Stag	e 1	Stag	e 2	Stag	e 3
		Percentage	<u>U</u>	Percentage		Percentage		Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
T0316	51	8.2	0	0.0	51	8.2	0	0.0
T0317	48	7.7	0	0.0	48	7.7	0	0.0
T0318	44	7.1	0	0.0	44	7.1	0	0.0
T0319	45	7.2	0	0.0	45	7.2	0	0.0
T0320	45	7.2	Ö	0.0	45	7.2	0	0.0
10020		,	· ·	0.0		,	· ·	0.0
T0321	45	7.2	0	0.0	45	7.2	0	0.0
T0322	46	7.4	0	0.0	46	7.4	0	0.0
T0323	45	7.2	0	0.0	45	7.2	0	0.0
T0330	11	1.8	0	0.0	11	1.8	0	0.0
T0331	14	2.2	0	0.0	14	2.2	0	0.0
T0332	9	1.4	0	0.0	9	1.4	0	0.0
T0332	10	1.6	0	0.0	10	1.6	0	0.0
T0334	9	1.4	0	0.0	9	1.4	0	0.0
T0334	11	1.4	0	0.0	11	1.4	0	0.0
T0336	12	1.9	0	0.0	12	1.9	0	0.0
10330	12	1.9	U	0.0	12	1.9	U	0.0
T0337	10	1.6	0	0.0	10	1.6	0	0.0
T0338	10	1.6	0	0.0	10	1.6	0	0.0
T0339	11	1.8	0	0.0	11	1.8	0	0.0
T0340	11	1.8	0	0.0	11	1.8	0	0.0
T0341	10	1.6	0	0.0	10	1.6	0	0.0
T0342	13	2.1	0	0.0	13	2.1	0	0.0
T0343	14	2.2	Ö	0.0	14	2.2	0	0.0
T0344	12	1.9	0	0.0	12	1.9	0	0.0
T0345	10	1.6	0	0.0	10	1.6	0	0.0
T0346	12	1.9	0	0.0	12	1.9	0	0.0
T0247	12	1.0	0	0.0	10	1.0	0	0.0
T0347	12	1.9	0	0.0	12	1.9	0	0.0
T0348	14	2.2	0	0.0	14	2.2	0	0.0
T0349	11	1.8	0	0.0	11	1.8	0	0.0
T0350	13	2.1	0	0.0	13	2.1	0	0.0
T0351	8	1.3	0	0.0	8	1.3	0	0.0
T0352	9	1.4	0	0.0	9	1.4	0	0.0
T0353	9	1.4	0	0.0	9	1.4	0	0.0
T0354	12	1.9	0	0.0	12	1.9	0	0.0
T0355	11	1.8	0	0.0	11	1.8	0	0.0
T0356	11	1.8	0	0.0	11	1.8	0	0.0
T0357	12	1.9	0	0.0	12	1.9	0	0.0
T0357	13	2.1	0	0.0	13	2.1	0	0.0
T0358	9	1.4	0	0.0	9	1.4	0	0.0
T0359 T0360	12	1.4	0	0.0	12	1.4	0	0.0
		1.9	0				0	
T0361	and of table	1.0	0	0.0	10	1.6	0	0.0

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Table Q-10. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the BIA school teacher data file, by variable: 2003-04—Continued

-	Tot	tal	Stag	e 1	Stag	e 2	Stag	e 3
•		Percentage		Percentage		Percentage	<u>U</u>	Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
T0362	9	1.4	0	0.0	9	1.4	0	0.0
T0363	11	1.8	0	0.0	11	1.8	0	0.0
T0364	46	7.4	0	0.0	46	7.4	0	0.0
T0365	44	7.1	0	0.0	44	7.1	0	0.0
T0366	44	7.1	0	0.0	44	7.1	0	0.0
10000		,	v	0.0		,		0.0
T0367	44	7.1	0	0.0	44	7.1	0	0.0
T0368	46	7.4	0	0.0	46	7.4	0	0.0
T0369	46	7.4	0	0.0	46	7.4	0	0.0
T0370	49	7.9	0	0.0	49	7.9	0	0.0
T0371	45	7.2	0	0.0	45	7.2	0	0.0
T0372	45	7.2	0	0.0	45	7.2	0	0.0
T0373	45	7.2	0	0.0	45	7.2	0	0.0
T0374	45	7.2	0	0.0	45	7.2	0	0.0
T0375	50	8.0	0	0.0	50	8.0	0	0.0
T0376	51	8.2	0	0.0	51	8.2	0	0.0
T0377	53	8.5	0	0.0	53	8.5	0	0.0
T0378	52	8.3	0	0.0	52	8.3	0	0.0
T0379	52	8.3	0	0.0	52	8.3	0	0.0
T0380	54	8.7	0	0.0	54	8.7	0	0.0
T0381	52	8.3	0	0.0	52	8.3	0	0.0
			•				•	
T0382	28	4.5	0	0.0	28	4.5	0	0.0
T0383	25	4.0	0	0.0	25	4.0	0	0.0
T0384	10	1.6	0	0.0	10	1.6	0	0.0
T0385	6	1.0	0	0.0	6	1.0	0	0.0
T0386	5	0.8	0	0.0	5	0.8	0	0.0
T0387	12	1.9	0	0.0	12	1.9	0	0.0
T0388	3	0.5	0	0.0	3	0.5	0	0.0
T0389	2	0.3	0	0.0	2	0.3	0	0.0
T0393	19	3.0	1	0.0	18	2.9	0	0.0
T0394	18	2.9	0	0.0	18	2.9	0	0.0
10374	10	2.7	V	0.0	10	2.7	O	0.0
T0395	51	8.2	3	0.5	48	7.7	0	0.0
T0396	8	1.3	0	0.0	8	1.3	0	0.0
T0397	63	10.1	2	0.3	61	9.8	0	0.0
T0398	9	1.4	0	0.0	9	1.4	0	0.0
T0399	53	8.5	0	0.0	53	8.5	0	0.0
T0400	20	3.2	2	0.3	18	2.9	0	0.0
T0400 T0401	16	2.6	0	0.3	16	2.9	0	0.0
T0401 T0402	30	4.8	2	0.0	28	4.5	0	0.0
T0402 T0403	5	0.8	0	0.3	28 5	0.8	0	0.0
	35	5.6		0.0			0	
T0404	and of table	3.6	1	0.2	34	5.4	0	0.0

Table Q-10. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the BIA school teacher data file, by variable: 2003-04—Continued

	Total		Stage 1		Stage 2		Stage 3	
		Percentage		Percentage		Percentage		Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
T0405	10	1.6	0	0.0	10	1.6	0	0.0
T0406	7	1.1	0	0.0	7	1.1	0	0.0
T0407	13	2.1	0	0.0	13	2.1	0	0.0
T0408	6	1.0	0	0.0	1	0.2	5	0.8
T0409	14	2.2	0	0.0	14	2.2	0	0.0
T0410	12	1.9	0	0.0	12	1.9	0	0.0
T0411	8	1.3	0	0.0	8	1.3	0	0.0
T0412	7	1.1	0	0.0	7	1.1	0	0.0
T0413	7	1.1	0	0.0	7	1.1	0	0.0
T0414	13	2.1	0	0.0	13	2.1	0	0.0
T0415	16	2.6	0	0.0	13	2.1	3	0.5
T0416	12	1.9	0	0.0	11	1.8	1	0.2
T0417	0	0.0	0	0.0	0	0.0	0	0.0
T0418	0	0.0	0	0.0	0	0.0	0	0.0
T0419	0	0.0	0	0.0	0	0.0	0	0.0
T0420	0	0.0	0	0.0	0	0.0	0	0.0

NOTE: BIA refers to the Bureau of Indian Affairs.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Schools and Staffing Survey (SASS), "BIA School Teacher Restricted Use Data File," 2003–04.

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Table Q-11. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the public school library media center data file, by variable: 2003-04

	Total		Stag	te 1	Stag	e 2	Stage 3	
		Percentage	~	Percentage	~8	Percentage	~	Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
M0025	83	1.1	0	0.0	83	1.1	0	0.0
M0026	30	0.4	0	0.0	29	0.4	1	0.0
M0027	34	0.5	27	0.4	7	0.1	0	0.0
M0028	33	0.5	26	0.4	7	0.1	0	0.0
M0029	36	0.5	27	0.4	9	0.1	0	0.0
M0030	26	0.4	16	0.2	10	0.1	0	0.0
M0031	38	0.5	29	0.4	9	0.1	0	0.0
M0032	28	0.4	20	0.3	8	0.1	0	0.0
M0033	18	0.2	9	0.1	9	0.1	0	0.0
M0040	33	0.5	11	0.2	22	0.3	0	0.0
M0041	120	1.7	97	1.3	19	0.3	4	0.1
M0041 M0042	449	6.2	424	5.9	20	0.3	5	0.1
M0042	461	6.4	439	6.1	19	0.3	3	0.0
M0043	253	3.5	250	3.5	3	0.0	0	0.0
M0044 M0045	96	1.3	82	1.1	7	0.0	7	0.0
1110043	70	1.5	02	1.1	,	0.1	,	0.1
M0046	190	2.6	179	2.5	7	0.1	4	0.1
M0047	154	2.1	143	2.0	6	0.1	5	0.1
M0048	34	0.5	26	0.4	8	0.1	0	0.0
M0049	161	2.2	148	2.0	11	0.2	2	0.0
M0050	391	5.4	367	5.1	15	0.2	9	0.1
M0051	423	5.9	410	5.7	6	0.1	7	0.1
M0052	7	0.1	7	0.1	0	0.0	Ó	0.0
M0053	408	5.6	104	1.4	297	4.1	7	0.1
M0054	355	4.9	36	0.5	311	4.3	8	0.1
M0055	582	8.1	261	3.6	311	4.3	10	0.1
140056	(22	0.0	210	4.4	206	4.2	0	0.1
M0056	633	8.8	318	4.4	306	4.2	9	0.1
M0057	335	4.6	6	0.1	319	4.4	10	0.1
M0058 M0059	90 186	1.2 2.6	$0 \\ 0$	0.0 0.0	90	1.2 2.5	0 3	0.0 0.0
					183			
M0060	94	1.3	0	0.0	87	1.2	7	0.1
M0061	135	1.9	108	1.5	21	0.3	6	0.1
M0068	74	1.0	2	0.0	72	1.0	0	0.0
M0069	89	1.2	1	0.0	88	1.2	0	0.0
M0070	77	1.1	1	0.0	76	1.1	0	0.0
M0071	80	1.1	2	0.0	78	1.1	0	0.0
M0072	83	1.1	3	0.0	80	1.1	0	0.0
M0072	76	1.1	2	0.0	74	1.0	0	0.0
M0073	105	1.5	6	0.0	99	1.4	0	0.0
M0075	33	0.5	0	0.0	33	0.5	0	0.0
M0075	223	3.1	0	0.0	217	3.0	6	0.0
See notes at		5.1	U	0.0	41/	5.0	U	0.1

Table Q-11. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the public school library media center data file, by variable: 2003-04—Continued

	Total		Stage 1		Stage 2		Stage 3	
		Percentage	=	Percentage		Percentage	_	Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
M0077	113	1.6	0	0.0	113	1.6	0	0.0
M0084	4	0.1	0	0.0	4	0.1	0	0.0
M0085	135	1.9	0	0.0	133	1.8	2	0.0
M0086	6	0.1	0	0.0	6	0.1	0	0.0
M0087	184	2.5	0	0.0	182	2.5	2	0.0
M0088	0	0.0	0	0.0	0	0.0	0	0.0
M0089	66	0.9	0	0.0	64	0.9	2	0.0
M0090	318	4.4	5	0.1	306	4.2	7	0.1
M0091	327	4.5	57	0.8	260	3.6	10	0.1
M0092	506	7.0	53	0.7	452	6.3	1	0.0
M0093	464	6.4	41	0.6	417	5.8	6	0.1
M0094	386	5.3	47	0.7	333	4.6	6	0.1
M0095	597	8.3	25	0.3	565	7.8	7	0.1
M0096	413	5.7	36	0.5	360	5.0	17	0.2
M0097	364	5.0	39	0.5	320	4.4	5	0.1
M0098	81	1.1	5	0.1	71	1.0	5	0.1
M0099	195	2.7	0	0.0	193	2.7	2	0.0
M0100	264	3.7	9	0.1	252	3.5	3	0.0
M0101	175	2.4	0	0.0	175	2.4	0	0.0
M0102	164	2.3	18	0.2	138	1.9	8	0.1
M0103	247	3.4	0	0.0	240	3.3	7	0.1
M0104	1,001	13.8	9	0.1	958	13.3	34	0.5
M0105	264	3.7	15	0.2	245	3.4	4	0.1
M0106	253	3.5	0	0.0	231	3.2	22	0.3
M0107	268	3.7	0	0.0	262	3.6	6	0.1
3.504.00				0.0				
M0108	79	1.1	0	0.0	77	1.1	2	0.0
M0113	113	1.6	0	0.0	113	1.6	0	0.0
M0114	92	1.3	0	0.0	11	0.2	81	1.1
M0115	151	2.1	12	0.2	139	1.9	0	0.0
M0116	149	2.1	0	0.0	149	2.1	0	0.0
M0117	1.40	2.0	•	0.0	1.40	2.0	0	0.0
M0117	148	2.0	0	0.0	148	2.0	0	0.0
M0118	170	2.4	0	0.0	170	2.4	0	0.0
M0119	136	1.9	0	0.0	136	1.9	0	0.0
M0120	123	1.7	22	0.3	101	1.4	0	0.0
M0121	117	1.6	17	0.2	100	1.4	0	0.0
M0122	105	1.5	2	0.0	103	1.4	0	0.0
M0123	92	1.3	0	0.0	92	1.3	0	0.0
M0124	256	3.5	0	0.0	256	3.5	0	0.0
M0125	111	1.5	0	0.0	111	1.5	0	0.0
M0126	55	0.8	9	0.1	46	0.6	0	0.0
See notes at		0.0		0.1	70	0.0	<u> </u>	0.0

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Table Q-11. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the public school library media center data file, by variable: 2003-04—Continued

	Total		Stage 1		Stage 2		Stage 3	
		Percentage		Percentage		Percentage		Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
M0127	63	0.9	10	0.1	53	0.7	0	0.0
M0128	70	1.0	17	0.2	53	0.7	0	0.0
M0129	66	0.9	15	0.2	51	0.7	0	0.0
M0130	82	1.1	33	0.5	49	0.7	0	0.0
M0131	66	0.9	16	0.2	50	0.7	0	0.0
M0132	101	1.4	52	0.7	49	0.7	0	0.0
M0133	33	0.5	0	0.0	33	0.5	0	0.0
M0134	110	1.5	2	0.0	108	1.5	0	0.0
M0135	112	1.5	2	0.0	110	1.5	0	0.0
M0136	166	2.3	26	0.4	140	1.9	0	0.0
M0137	194	2.7	36	0.5	158	2.2	0	0.0
M0138	143	2.0	0	0.0	143	2.0	0	0.0
M0145	264	3.7	0	0.0	264	3.7	0	0.0
M0146	298	4.1	31	0.4	267	3.7	0	0.0
M0147	252	3.5	0	0.0	252	3.5	0	0.0
M0148	358	5.0	59	0.8	299	4.1	0	0.0
M0149	385	5.3	0	0.0	385	5.3	0	0.0
M0150	209	2.9	0	0.0	209	2.9	0	0.0
M0151	233	3.2	0	0.0	232	3.2	1	0.0
M0152	0	0.0	0	0.0	0	0.0	0	0.0

SOURCE: U.S. Department of Education, National Center for Education Statistics, Schools and Staffing Survey (SASS), "Public School Library Media Center Restricted Use Data File," 2003–04.

Table Q-12. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the BIA school library media center data file, by variable: 2003-04

	Total		Stage 1		Stage 2		Stage 3	
		Percentage		Percentage		Percentage		Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
M0025	3	2.4	0	0.0	3	2.4	0	0.0
M0026	2	1.6	0	0.0	2	1.6	0	0.0
M0027	1	0.8	0	0.0	1	0.8	0	0.0
M0028	1	0.8	0	0.0	1	0.8	0	0.0
M0029	2	1.6	0	0.0	2	1.6	0	0.0
M0030	1	0.8	0	0.0	1	0.8	0	0.0
M0031	2	1.6	1	0.8	1	0.8	0	0.0
M0032	1	0.8	0	0.0	1	0.8	0	0.0
M0033	2	1.6	1	0.8	1	0.8	0	0.0
M0040	0	0.0	0	0.0	0	0.0	0	0.0
M0041	1	0.8	1	0.8	0	0.0	0	0.0
M0042	8	6.5	8	6.5	0	0.0	0	0.0
M0043	7	5.6	7	5.6	0	0.0	0	0.0
M0044	3	2.4	3	2.4	0	0.0	0	0.0
M0045	2	1.6	2	1.6	0	0.0	0	0.0
M0046	8	6.5	7	5.6	0	0.0	1	0.8
M0047	8	6.5	8	6.5	0	0.0	0	0.0
M0048	1	0.8	1	0.8	0	0.0	0	0.0
M0049	2	1.6	2	1.6	0	0.0	0	0.0
M0050	7	5.6	7	5.6	0	0.0	0	0.0
M0051	6	4.8	6	4.8	0	0.0	0	0.0
M0052	1	0.8	1	0.8	0	0.0	0	0.0
M0053	17	13.7	1	0.8	14	11.3	2	1.6
M0054	18	14.5	2	1.6	14	11.3	2	1.6
M0055	16	12.9	0	0.0	14	11.3	2	1.6
M0056	19	15.3	3	2.4	14	11.3	2	1.6
M0057	14	11.3	0	0.0	12	9.7	2	1.6
M0058	5	4.0	0	0.0	5	4.0	0	0.0
M0059	4	3.2	0	0.0	4	3.2	0	0.0
M0060	3	2.4	0	0.0	3	2.4	0	0.0
M0061	2	1.6	2	1.6	0	0.0	0	0.0
M0068	4	3.2	0	0.0	4	3.2	0	0.0
M0069	4	3.2	0	0.0	4	3.2	0	0.0
M0070	7	5.6	0	0.0	7	5.6	0	0.0
M0071	4	3.2	0	0.0	4	3.2	0	0.0
M0072	4	3.2	0	0.0	4	3.2	0	0.0
M0073	4	3.2	0	0.0	4	3.2	0	0.0
M0074	4	3.2	0	0.0	4	3.2	0	0.0
M0075	0	0.0	0	0.0	0	0.0	0	0.0
M0076	1	0.8	0	0.0	1	0.8	0	0.0

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Table Q-12. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the BIA school library media center data file, by variable: 2003-04—Continued

	Total		Stage 1		Stage 2		Stage 3	
•		Percentage		Percentage		Percentage		Percentage
	Number of	of records	Number of	of records	Number of	of records	Number of	of records
Variable	changes	affected	changes	affected	changes	affected	changes	affected
M0077	6	4.8	0	0.0	6	4.8	0	0.0
M0084	0	0.0	0	0.0	0	0.0	0	0.0
M0085	10	8.1	0	0.0	10	8.1	0	0.0
M0086	3	2.4	0	0.0	3	2.4	0	0.0
M0087	8	6.5	0	0.0	7	5.6	1	0.8
M0088	0	0.0	0	0.0	0	0.0	0	0.0
M0089	1	0.8	0	0.0	0	0.0	1	0.8
M0090	11	8.9	0	0.0	10	8.1	1	0.8
M0091	10	8.1	1	0.8	7	5.6	2	1.6
M0092	16	12.9	2	1.6	14	11.3	0	0.0
M0093	17	13.7	3	2.4	14	11.3	0	0.0
M0094	14	11.3	2	1.6	10	8.1	2	1.6
M0095	15	12.1	2	1.6	12	9.7	1	0.8
M0096	16	12.9	2 3	1.6	12	9.7	2	1.6
M0097	12	9.7	3	2.4	7	5.6	2	1.6
M0098	5	4.0	0	0.0	5	4.0	0	0.0
M0099	11	8.9	0	0.0	11	8.9	0	0.0
M0100	16	12.9	2	1.6	13	10.5	1	0.8
M0101	12	9.7	0	0.0	12	9.7	0	0.0
M0102	12	9.7	0	0.0	10	8.1	2	1.6
M0103	8	6.5	0	0.0	7	5.6	1	0.8
M0104	34	27.4	0	0.0	28	22.6	6	4.8
M0105	15	12.1	0	0.0	12	9.7	3	2.4
M0106	8	6.5	0	0.0	5	4.0	3	2.4
M0107	14	11.3	0	0.0	12	9.7	2	1.6
M0108	1	0.8	0	0.0	1	0.8	0	0.0
M0113	9	7.3	0	0.0	9	7.3	0	0.0
M0114	6	4.8	0	0.0	1	0.8	5	4.0
M0115	8	6.5	0	0.0	8	6.5	0	0.0
M0116	8	6.5	0	0.0	8	6.5	0	0.0
M0117	9	7.3	0	0.0	9	7.3	0	0.0
M0118	9	7.3	0	0.0	9	7.3	0	0.0
M0119	9	7.3	0	0.0	9	7.3	0	0.0
M0120	11	8.9	3	2.4	8	6.5	0	0.0
M0121	10	8.1	2	1.6	8	6.5	0	0.0
C	t and of table	0.1		1.0	0	0.5	U	0.0

Table Q-12. Number of changes and percentage of records affected during stage 1-stage 3 imputation of the BIA school library media center data file, by variable: 2003-04—Continued

	Total		Stage 1		Stag	e 2	Stage 3	
		Percentage		Percentage		Percentage		Percentage
	Number of	of records						
Variable	changes	affected	changes	affected	changes	affected	changes	affected
M0122	9	7.3	1	0.8	8	6.5	0	0.0
M0123	7	5.6	0	0.0	7	5.6	0	0.0
M0124	9	7.3	0	0.0	9	7.3	0	0.0
M0125	6	4.8	0	0.0	6	4.8	0	0.0
M0126	2	1.6	1	0.8	1	0.8	0	0.0
M0127	3	2.4	1	0.8	2	1.6	0	0.0
M0128	1	0.8	0	0.0	1	0.8	0	0.0
M0129	1	0.8	0	0.0	1	0.8	0	0.0
M0130	2	1.6	1	0.8	1	0.8	0	0.0
M0131	2	1.6	1	0.8	1	0.8	0	0.0
M0132	4	3.2	4	3.2	0	0.0	0	0.0
M0133	0	0.0	0	0.0	0	0.0	0	0.0
M0134	4	3.2	0	0.0	4	3.2	0	0.0
M0135	8	6.5	0	0.0	8	6.5	0	0.0
M0136	9	7.3	1	0.8	8	6.5	0	0.0
M0137	11	8.9	1	0.8	10	8.1	0	0.0
M0138	7	5.6	0	0.0	7	5.6	0	0.0
M0145	10	8.1	0	0.0	10	8.1	0	0.0
M0146	14	11.3	1	0.8	13	10.5	0	0.0
M0147	13	10.5	0	0.0	13	10.5	0	0.0
M0148	16	12.9	1	0.8	15	12.1	0	0.0
M0149	13	10.5	0	0.0	13	10.5	0	0.0
M0150	12	9.7	0	0.0	12	9.7	0	0.0
M0151	11	8.9	0	0.0	11	8.9	0	0.0
M0152	0	0.0	0	0.0	0	0.0	0	0.0

NOTE: BIA refers to the Bureau of Indian Affairs.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Schools and Staffing Survey (SASS), "BIA School Library Media Center Restricted Use Data File," 2003–04.

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# **Appendix R. Weighting Adjustment Cells**

A detailed listing of the weighting classes, or cells, is contained in this appendix. Presented first are the public school, principal, and library media center level adjustments. Presented next are the public school district level adjustments, followed by the private school and principal level adjustments. The teacher level adjustments are presented last. Refer to chapter 9 on weighting for a more general description of the weighting procedure.

# Bureau of Indian Affairs (BIA) Funded, Public Charter, and Other Public Schools, Principals, and Library Media Center Noninterview Adjustment Cells and

# BIA-Funded, Public Charter, and Other Public School Teacher Listing Form Nonresponse Adjustment Cells

Note: For many public school adjustments, certain states are used in combination with region. These states were chosen based on their sample size and potential ability to serve in defining weighting classes. Other states not specifically broken out from their respective regions did not have enough sample to avoid collapsing according to the collapsing rules defined in chapter 9.

# Certainty Schools: State/Region by School Level by Enrollment

Northeast by Elementary: No enrollment categories Northeast by Combined: No enrollment categories

Northeast by Secondary: Less than 600, 600–1,000, 1,001–1,500, 1,501–2,000,

2,001–2,600, 2,601 or more

Midwest: Same as Northeast Florida: Same as Northeast Balance of South: Same as Northeast Nevada: Same as Northeast New Mexico: Same as Northeast Balance of West: Same as Northeast

#### **BIA-Funded Schools: State by School Level by Enrollment**

Arizona by Elementary: Less than 200, 200 or more No enrollment categories No enrollment categories

New Mexico: Same as Arizona South Dakota: Same as Arizona All other states: Same as Arizona

# Public Charter Schools: State/Region by School Level

Pennsylvania: No enrollment categories
Balance of Northeast: No enrollment categories
Michigan: No enrollment categories
Ohio: No enrollment categories
Wisconsin: No enrollment categories
Balance of Midwest: No enrollment categories
Florida: No enrollment categories

North Carolina:

Texas:

No enrollment categories

#### High American Indian Enrollment Schools: State/Region by School Level by Enrollment

Minnesota by Elementary: Less than 200, 200–350, 351–475, 476 or more

Minnesota by Combined: Less than 300, 300–450, 451 or more

Minnesota by Secondary: Less than 250, 250–350, 351–550, 551 or more

North Dakota: Same as Minnesota South Dakota: Same as Minnesota Balance of Midwest: Same as Minnesota North Carolina: Same as Minnesota Same as Minnesota Oklahoma: Balance of South: Same as Minnesota Arizona: Same as Minnesota California: Same as Minnesota Montana: Same as Minnesota Same as Minnesota New Mexico: Washington: Same as Minnesota Balance of West: Same as Minnesota

#### All Other Public Schools: School Level by Enrollment by Urbanicity

Alabama: Elementary: Less than 325, 325–484, 485–625, 626 or more

Combined: Less than 600, 600 or more

Secondary: Less than 372, 372–557, 558–910, 911 or more

Alaska: Elementary: Less than 328, 328–413, 414–492, 493 or more

Combined: Less than 117, 117 or more

Secondary: Less than 196, 196–471, 472–636, 637 or more

Arizona: Elementary: Less than 467, 467–624, 625–835, 836 or more

Combined: Less than 156, 156 or more

Secondary: Less than 782, 782–1,314, 1,315–2,290, 2,291 or more

Arkansas: Elementary: Less than 320, 320–418, 419–550, 551 or more

Combined: Less than 791, 791 or more

Secondary: Less than 350, 350–514, 515–854, 855 or more

California: Elementary: Less than 469, 469–664, 665–890, 891 or more

Combined: Less than 245, 245 or more

Secondary: Less than 963, 963–1,445, 1,446–2,082, 2,083 or more

Colorado: Elementary: Less than 315, 315–478, 479–618, 619 or more

Combined: Less than 272, 272 or more

Secondary: Less than 463, 463–1,013, 1,014–1,576, 1,577 or more

Connecticut: Elementary: Less than 368, 368–463, 464–587, 588 or more

Combined: Less than 168, 168 or more

Secondary: Less than 668, 668–971, 972–1,351, 1352 or more

Delaware: Elementary: Less than 441, 441–541, 542–751, 752 or more

Combined: Less than 99, 99 or more

Secondary: Less than 867, 867–1,060, 1,061–1,423, 1,424 or more

District of Columbia: Elementary: Less than 331, 331–406, 407–489, 490 or more

Combined: Less than 92, 92 or more

Secondary: Less than 335, 335–663, 664–834, 835 or more

Florida: Elementary: Less than 643, 643–816, 817–1,094, 1,095 or more

Combined: Less than 118, 118 or more

Secondary: Less than 1,229, 1,229–1,905, 1,906–2,660, 2,661 or more

Georgia: Elementary: Less than 493, 493–660, 661–861, 862 or more

Combined: Less than 718, 718 or more

Secondary: Less than 894, 894–1,328, 1,329–1,738, 1,739 or more

Hawaii: Elementary: Less than 441, 441–626, 627–809, 810 or more

Combined: Less than 388, 388 or more

Secondary: Less than 986, 986–1,354, 1,355–1,845, 1,846 or more

Idaho: Elementary: Less than 313, 313–445, 446–561, 562 or more

Combined: Less than 194, 194 or more

Secondary: Less than 315, 315–573, 574–905, 906 or more

Illinois: Elementary: Less than 314, 314–447, 448–650, 651 or more

Combined: Less than 327, 327 or more

Secondary: Less than 315, 315–951, 952–1,651, 1652 or more

Indiana: Elementary: Less than 356, 356–600, 601–638, 639 or more

Combined: Less than 336, 336 or more

Secondary: Less than 466, 466–729, 730–1,308, 1,309 or more

Iowa: Elementary: Less than 238, 238–324, 325–454, 455 or more

Combined: Less than 405, 405 or more

Secondary: Less than 257, 257–478, 479–819, 820 or more

Kansas: Elementary: Less than 226, 226–333, 334–449, 450 or more

Combined: Less than 201, 201 or more

Secondary: Less than 203, 203–424, 425–1,039, 1,040 or more

Kentucky: Elementary: Less than 321, 321–443, 444–581, 582 or more

Combined: Less than 67, 67 or more

Secondary: Less than 566, 566–748, 749–1,118, 1,119 or more

Louisiana: Elementary: Less than 362, 362–475, 476–632, 633 or more

Combined: Less than 334, 334 or more

Secondary: Less than 429, 429–716, 717–1,139, 1,140 or more

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Maine: Elementary: Less than 179, 179–270, 271–405, 406 or more

Combined: Less than 214, 214 or more

Secondary: Less than 366, 366–599, 600–813, 814 or more

Maryland: Elementary: Less than 436, 436–550, 551–696, 697 or more

Combined: Less than 107, 107 or more

Secondary: Less than 989, 989–1,337, 1,338–1,650, 1,651 or more

Massachusetts: Elementary: Less than 338, 338–467, 468–679, 680 or more

Combined: Less than 607, 607 or more

Secondary: Less than 663, 663–910, 911–1,257, 1,258 or more

Michigan: Elementary: Less than 326, 326–406, 407–506, 507 or more

Combined: Less than 150, 150 or more

Secondary: Less than 501, 501–744, 745–1,301, 1,302 or more

Minnesota: Elementary: Less than 356, 356–536, 537–697, 698 or more

Combined: Less than 210, 210 or more

Secondary: Less than 143, 143–457, 458–1,237, 1,238 or more

Mississippi: Elementary: Less than 379, 379–490, 491–697, 698 or more

Combined: Less than 578, 578 or more

Secondary: Less than 283, 283–461, 462–687, 688 or more

Missouri: Elementary: Less than 317, 317–412, 413–540, 541 or more

Combined: Less than 400, 400 or more

Secondary: Less than 306, 306–704, 705–1,350, 1,351 or more

Montana: Elementary: Less than 117, 117–273, 274–384, 385 or more

Combined: Less than 175, 175 or more

Secondary: Less than 189, 189–310, 311–553, 554 or more

Nebraska: Elementary: Less than 100, 100–264, 265–376, 377 or more

Combined: Less than 256, 256 or more

Secondary: Less than 200, 200–428, 429–1,028, 1,029 or more

Nevada: Elementary: Less than 492, 492–736, 737–927, 928 or more

Combined: Less than 194, 194 or more

Secondary: Less than 578, 578–807, 808–1,313, 1,314 or more

New Hampshire: Elementary: Less than 275, 275–407, 408–590, 591 or more

Combined: Less than 699, 699 or more

Secondary: Less than 636, 636–923, 924–1,349, 1,350 or more

New Jersey: Elementary: Less than 375, 375–540, 541–697, 698 or more

Combined: Less than 143, 143 or more

Secondary: Less than 655, 655–1,067, 1,068–1,376, 1,377 or more

New Mexico: Elementary: Less than 311, 311–464, 465–593, 594 or more

Combined: Less than 163, 164 or more

Secondary: Less than 225, 225–425, 426–741, 742 or more

New York: Elementary: Less than 449, 449–563, 564–758, 759 or more

Combined: Less than 394, 394 or more

Secondary: Less than 577, 577–1,087, 1,088–1,727, 1,728 or more

North Carolina: Elementary: Less than 391, 391–555, 556–793, 794 or more

Combined: Less than 78, 78 or more

Secondary: Less than 769, 769–1,162, 1,163–1,522, 1,523 or more

North Dakota: Elementary: Less than 129, 129–271, 272–380, 381 or more

Combined: Less than 185, 185 or more

Secondary: Less than 173, 173–358, 359–809, 810 or more

Ohio: Elementary: Less than 327, 327–436, 437–555, 556 or more

Combined: Less than 482, 482 or more

Secondary: Less than 445, 445–684, 685–1,096, 1,097 or more

Oklahoma: Elementary: Less than 317, 317–427, 428–569, 570 or more

Combined: Less than 353, 353 or more

Secondary: Less than 414, 414–792, 793–1,239, 1,240 or more

Oregon: Elementary: Less than 316, 316–447, 448–564, 565 or more

Combined: Less than 154, 154 or more

Secondary: Less than 399, 399–807, 808–1,511, 1,512 or more

Pennsylvania: Elementary: Less than 348, 348–485, 486–664, 665 or more

Combined: Less than 718, 718 or more

Secondary: Less than 593, 593–882, 883–1,260, 1,261 or more

Rhode Island: Elementary: Less than 310, 310–422, 423–607, 608 or more

Combined: Less than 124, 124 or more

Secondary: Less than 836, 836–897, 898–1,304, 1,305 or more

South Carolina: Elementary: Less than 490, 490–606, 607–721, 722 or more

Combined: Less than 276, 276 or more

Secondary: Less than 631, 631–949, 950–1,393, 1,394 or more

South Dakota: Elementary: Less than 179, 179–350, 351–493, 494 or more

Combined: Less than 261, 261 or more

Secondary: Less than 181, 181–294, 295–647, 648 or more

Tennessee: Elementary: Less than 397, 397–540, 541–687, 688 or more

Combined: Less than 446, 446 or more

Secondary: Less than 608, 608–936, 937–1,434, 1,435 or more

Texas: Elementary: Less than 396, 396–550, 551–826, 827 or more

Combined: Less than 193, 193 or more

Secondary: Less than 650, 650–923, 924–1,914, 1,915 or more

Utah: Elementary: Less than 464, 464–566, 567–717, 718 or more

Combined: Less than 102, 102 or more

Secondary: Less than 756, 756–1,120, 1,121–1,558, 1,559 or more

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Vermont: Elementary: Less than 131, 131–257, 258–335, 336 or more

Combined: Less than 258, 258 or more

Secondary: Less than 404, 404–626, 627–869, 870 or more

Virginia: Elementary: Less than 396, 396–537, 538–707, 708 or more

Combined: Less than 321, 321 or more

Secondary: Less than 536, 536–1,196, 1,197–1,779, 1,780 or more

Washington: Elementary: Less than 411, 411–504, 505–571, 572 or more

Combined: Less than 161, 161 or more

Secondary: Less than 424, 424–784, 785–1,507, 1,508 or more

West Virginia: Elementary: Less than 236, 236–307, 308–422, 423 or more

Combined: Less than 91, 91 or more

Secondary: Less than 252, 252–532, 533–973, 974 or more

Wisconsin: Elementary: Less than 275, 275–417, 418–555, 556 or more

Combined: Less than 397, 397 or more

Secondary: Less than 429, 429–681, 682–1,447, 1,448 or more

Wyoming: Elementary: Less than 157, 157–267, 268–354, 355 or more

Combined: Less than 143, 143 or more

Secondary: Less than 177, 177–331, 332–671, 672 or more

# Public Charter, High American Indian Enrollment, and Other Public Schools, Principals, Library Media Centers, and Public Teacher First-Stage Ratio Adjustment Cells

**Public Charter Schools: State by School Level** 

Elementary: No enrollment categories Combined: No enrollment categories Secondary: No enrollment categories

# High American Indian Enrollment Schools: State by School Level by Enrollment

Elementary: Less than 200, 200–350, 351–475, 476 or more

Combined: Less than 300, 300–450, 451 or more

Secondary: Less than 250, 250–350, 351–550, 551 or more

# All Other Public Schools: School Level by Enrollment by Urbanicity

Alabama: Elementary: Less than 355, 355–556, 557 or more

Combined: Less than 599, 599 or more

Secondary: Less than 432, 432–746, 747 or more

Alaska: Elementary: Less than 364, 364–458, 459 or more

Combined: Less than 117, 117 or more

Secondary: Less than 235, 235–544, 545 or more

Arizona: Elementary: Less than 625, 625–900, 901 or more

Combined: Less than 157, 157 or more

Secondary: Less than 987, 987–1,863, 1,864 or more

Arkansas: Elementary: Less than 325, 325–435, 436 or more

Combined: Less than 791, 791 or more

Secondary: Less than 375, 375–560, 561 or more

California: Elementary: Less than 537, 537–804, 805 or more

Combined: Less than 200, 200 or more

Secondary: Less than 964, 964–1,815, 1,816 or more

Colorado: Elementary: Less than 450, 450–522, 523 or more

Combined: Less than 272, 272 or more

Secondary: Less than 750, 750–1,400, 1,401 or more

Connecticut: Elementary: Less than 393, 393–530, 531 or more

Combined: Less than 169, 169 or more

Secondary: Less than 756, 756–1,190, 1,191 or more

Delaware: Elementary: Less than 489, 489–667, 668 or more

Combined: Less than 99, 99 or more

Secondary: Less than 997, 997–1,340, 1,341 or more

District of Columbia: Elementary: Less than 362, 362–474, 475 or more

Combined: Less than 92, 92 or more

Secondary: Less than 391, 391–760, 761 or more

Florida: Elementary: Less than 677, 677–938, 939 or more

Combined: Less than 118, 118 or more

Secondary: Less than 1,485, 1,485–2,272, 2,273 or more

Georgia: Elementary: Less than 600, 600–800, 801 or more

Combined: Less than 718, 718 or more

Secondary: Less than 1,250, 1,250–1,775, 1,776 or more

Hawaii: Elementary: Less than 575, 575–715, 716 or more

Combined: Less than 388, 388 or more

Secondary: Less than 1,080, 1,080–1,667, 1,668 or more

Idaho: Elementary: Less than 359, 359–515, 516 or more

Combined: Less than 194, 194 or more

Secondary: Less than 427, 427–772, 773 or more

Illinois: Elementary: Less than 338, 338–583, 584 or more

Combined: Less than 327, 327 or more

Secondary: Less than 531, 531–1,382, 1,383 or more

Indiana: Elementary: Less than 410, 410–555, 556 or more

Combined: Less than 336, 336 or more

Secondary: Less than 650, 650–1,037, 1,038 or more

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Iowa: Elementary: Less than 267, 267–389, 390 or more

Combined: Less than 405, 405 or more

Secondary: Less than 302, 302–657, 658 or more

Kansas: Elementary: Less than 273, 273–406, 407 or more

Combined: Less than 201, 201 or more

Secondary: Less than 254, 254–777, 778 or more

Kentucky: Elementary: Less than 371, 371–526, 527 or more

Combined: Less than 68, 68 or more

Secondary: Less than 618, 618–989, 990 or more

Louisiana: Elementary: Less than 406, 406–568, 569 or more

Combined: Less than 335, 335 or more

Secondary: Less than 577, 577–964, 965 or more

Maine: Elementary: Less than 218, 218–364, 365 or more

Combined: Less than 214, 214 or more

Secondary: Less than 466, 466–728, 729 or more

Maryland: Elementary: Less than 471, 471–608, 609 or more

Combined: Less than 108, 108 or more

Secondary: Less than 1,082, 1,082–1,565, 1,566 or more

Massachusetts: Elementary: Less than 393, 393–506, 507 or more

Combined: Less than 608, 608 or more

Secondary: Less than 766, 766–1,138, 1,139 or more

Michigan: Elementary: Less than 329, 329–470, 471 or more

Combined: Less than 150, 150 or more

Secondary: Less than 650, 650–1,100, 1,101 or more

Minnesota: Elementary: Less than 406, 406–642, 643 or more

Combined: Less than 210, 210 or more

Secondary: Less than 185, 185–919, 920 or more

Mississippi: Elementary: Less than 403, 403–613, 614 or more

Combined: Less than 579, 579 or more

Secondary: Less than 304, 304–628, 629 or more

Missouri: Elementary: Less than 400, 400–515, 516 or more

Combined: Less than 293, 293 or more

Secondary: Less than 635, 635–900, 901 or more

Montana: Elementary: Less than 190, 190–330, 331 or more

Combined: Less than 175, 175 or more

Secondary: Less than 215, 215–325, 326 or more

Nebraska: Elementary: Less than 196, 196–341, 342 or more

Combined: Less than 256, 256 or more

Secondary: Less than 287, 287–755, 756 or more

Nevada: Elementary: Less than 635, 635–900, 901 or more

Combined: Less than 194, 194 or more

Secondary: Less than 711, 711–1,254, 1,255 or more

New Hampshire: Elementary: Less than 322, 322–493, 494 or more

Combined: Less than 700, 700 or more

Secondary: Less than 704, 704–1,261, 1,262 or more

New Jersey: Elementary: Less than 433, 433–626, 627 or more

Combined: Less than 144, 144 or more

Secondary: Less than 912, 912–1,229, 1,230 or more

New Mexico: Elementary: Less than 225, 225–360, 361 or more

Combined: Less than 163, 163 or more

Secondary: Less than 329, 329–612, 613 or more

New York: Elementary: Less than 496, 496–654, 655 or more

Combined: Less than 394, 394 or more

Secondary: Less than 670, 670–1,342, 1,343 or more

North Carolina: Elementary: Less than 300, 300–475, 476 or more

Combined: Less than 78, 78 or more

Secondary: Less than 910, 910–1,337, 1,338 or more

North Dakota: Elementary: Less than 110, 110–275, 276 or more

Combined: Less than 185, 185 or more

Secondary: Less than 199, 199–663, 664 or more

Ohio: Elementary: Less than 368, 368–522, 523 or more

Combined: Less than 483, 483 or more

Secondary: Less than 522, 522–920, 921 or more

Oklahoma: Elementary: Less than 375, 375–550, 551 or more

Combined: Less than 353, 353 or more

Secondary: Less than 250, 250–700, 701 or more

Oregon: Elementary: Less than 384, 384–503, 504 or more

Combined: Less than 155, 155 or more

Secondary: Less than 506, 506–1,213, 1,214 or more

Pennsylvania: Elementary: Less than 400, 400–586, 587 or more

Combined: Less than 719, 719 or more

Secondary: Less than 726, 726–1,106, 1,107 or more

Rhode Island: Elementary: Less than 334, 334–493, 494 or more

Combined: Less than 124, 124 or more

Secondary: Less than 851, 851–1,173, 1,174 or more

South Carolina: Elementary: Less than 513, 513–671, 672 or more

Combined: Less than 277, 277 or more

Secondary: Less than 950, 950–1,380, 1,381 or more

South Dakota: Elementary: Less than 245, 245–431, 432 or more

Combined: Less than 261, 261 or more

Secondary: Less than 199, 199–457, 458 or more

Tennessee: Elementary: Less than 449, 449–626, 627 or more

Combined: Less than 446, 446 or more

Secondary: Less than 600, 600–1,000, 1,001 or more

Texas: Elementary: Less than 455, 455–677, 678 or more

Combined: Less than 193, 193 or more

Secondary: Less than 571, 571–1,522, 1,523 or more

Utah: Elementary: Less than 504, 504–663, 664 or more

Combined: Less than 102, 102 or more

Secondary: Less than 828, 828–1,334, 1,335 or more

Vermont: Elementary: Less than 167, 167–299, 300 or more

Combined: Less than 259, 259 or more

Secondary: Less than 499, 499–737, 738 or more

Virginia: Elementary: Less than 459, 459–618, 619 or more

Combined: Less than 322, 322 or more

Secondary: Less than 782, 782–1,563, 1,564 or more

Washington: Elementary: Less than 449, 449–542, 543 or more

Combined: Less than 161, 161 or more

Secondary: Less than 638, 638–1,301, 1,302 or more

West Virginia: Elementary: Less than 252, 252–369, 370 or more

Combined: Less than 91, 91 or more

Secondary: Less than 275, 275–600, 601 or more

Wisconsin: Elementary: Less than 319, 319–496, 497 or more

Combined: Less than 397, 397 or more

Secondary: Less than 504, 504–1,025, 1,026 or more

Wyoming: Elementary: Less than 188, 188–312, 313 or more

Combined: Less than 143, 143 or more

Secondary: Less than 245, 245–527, 528 or more

# **District Noninterview Adjustment Tables**

#### All States: Enrollment by Metro Status Code

Delaware, District of Columbia,

Maryland, Nevada, and Utah: No enrollment categories

Alaska, Florida, Louisiana,

and Rhode Island: Less than 525, 525 or more

Colorado, New Hampshire, South Carolina, Tennessee, Vermont, West Virginia, and

Wyoming:

Less than 650, 650–1,900, 1,901 or more

New Mexico, North Carolina,

and Virginia:

Less than 400, 400–900, 901–3,000, 3,001 or more

Alabama, Georgia, Idaho,

Kentucky, Maine, and Oregon:

Less than 2,300, 2,300–2,800, 2,801–3,900, 3,901–6,000,

6,001 or more

Arizona, Arkansas, Connecticut, Indiana, Mississippi, North Dakota, South Dakota, Washington, and

Wisconsin:

Less than 400, 400–750, 751–2,000, 2,001–3,600, 3,601–

8,900, 8,901 or more

Illinois, Kansas, Nebraska, and

New York:

Less than 75, 75–205, 206–290, 291–450, 451–700, 701–

1,250, 1,251 or more

Iowa, Massachusetts, Michigan, Missouri, Montana, Ohio, and

Pennsylvania:

Less than 1,200, 1,200–2,025, 2,026–2,600, 2,601–3,440,

3,441–4,275, 4,276–5,800, 5,801–6,750, 6,751 or more

Minnesota and New Jersey: Less than 600, 600–1,200, 1,201–1,675, 1,676–2,125,

2,126–2,700, 2,701–3,700, 3,701–4,650, 4,651–6,050,

6,051-8,700, 8,701 or more

California and Texas: Less than 200, 200–360, 361–815, 816–1,600, 1,601–2,650,

2,651–3,100, 3,101–4,150, 4,151–6,935, 6,936–13,500,

13,501–15,000, 15,001 or more

Oklahoma: Less than 175, 175–285, 286–370, 371–455, 456–650, 651–

795, 796–980, 981–1,250, 1,251–1,600, 1,601–2,350,

2,351–2,700, 2,701 or more

# **District First-Stage Tables**

Alaska, Delaware, District of

Columbia, Florida, Rhode Island,

Utah, and Vermont: All one enrollment category

Louisiana, South Carolina, and

Wyoming:

Less than 3,800, 3,800 or more

Colorado, New Mexico,

and Virginia:

Less than 650, 650–1,900, 1,901 or more

Alabama, Idaho, Maine, North

Carolina, and Tennessee: Less than 400, 400–800, 801–1,100, 1,101 or more

Arizona, Georgia, Kentucky,

New Hampshire and Washington: Less than 1,575, 1,575–2,650, 2,651–3,600, 3,601–6,200,

6,201 or more

Connecticut, Indiana, North

Dakota, and Oregon: Less than 1,000, 1,000–1,600, 1,601–2,500, 2,501–3,200,

3,201–4,200, 4,201 or more

Kansas, Minnesota, Mississippi, Missouri, Montana, New York,

South Dakota, and Wisconsin: Less than 375, 375–500, 501–640, 641–950, 951–1,400,

1,401–2,230, 2,231 or more

Arkansas, Illinois, Iowa, Michigan,

Ohio and Pennsylvania: Less than 410, 410–650, 651–800, 801–1,130, 1,131–

1,650, 1,651–1,830, 1,831–2,750, 2,751 or more

Massachusetts and Nebraska: Less than 1,125, 1,125–1,525, 1,526–2,225, 2,226–2,625,

2,626–3,400, 3,401–3,900, 3,901–4,575, 4,576–6,100,

6,101 or more

New Jersey: Less than 600, 600–1,200, 1,201–1,675, 1,676–2,125,

2,126–2,700, 2,701–3,700, 3,701–4,650, 4,651–6,050,

6,051-8,700, 8,701 or more

California, Oklahoma, and Texas: Less than 175, 175–275, 276–345, 346–425, 426–575,

576–730, 731–875, 876–1,100, 1,101–1,325, 1,326–

1,675, 1,676 or more

# Private School Noninterview Cells and Private School Teacher Listing Form Nonresponse Adjustment Cells

# **Certainty Schools:**

All schools in one category

# Catholic—Parochial Schools: School Level by Census Region by Enrollment

Elementary by Northeast: Less than 175, 175–224, 225–299, 300–449, 450 or more Elementary by Midwest: Less than 100, 100–149, 150–199, 200–249, 250–349,

350–449, 450 or more

Elementary by South: Less than 225, 225–399, 400 or more

Elementary by West: Less than 300, 300 or more Combined: No enrollment categories

Secondary: Less than 300, 300–599, 600 or more

# Catholic—Diocesan Schools: School Level by Enrollment

Elementary: Less than 100, 100–149, 150–199, 200–224, 225–249,

250–299, 300–399, 400–499, 500 or more

Combined: No enrollment categories

Secondary: Less than 300, 300–599, 600–799, 800–999, 1,000 or more

# Catholic—Private: School Level by Enrollment

Elementary: Less than 250, 250 or more Combined: Less than 350, 350 or more

Secondary: Less than 400, 400–599, 600–999, 1,000 or more

#### **Amish: Region by Enrollment**

Northeast: Less than 25, 25–29, 30 or more Midwest: Less than 25, 25–34, 35 or more South: No enrollment categories West: No enrollment categories

# Assembly of God, Episcopal, Jewish, Mennonite, and Seventh-Day Adventist: School Level by Enrollment

Elementary: Less than 100, 100–199, 200 or more

Combined: Less than 125, 125 or more Secondary: No enrollment categories

# **Baptist: School Level by Recoded Urbanicity by Enrollment**

Elementary by All Urbanicity: Less than 100, 100–199, 200 or more

Combined by Central City: Less than 150, 150 or more

Combined by Suburban: Less than 100, 100–299, 300 or more

Combined by Rural: Less than 75, 75 or more Secondary by All Urbanicity: No enrollment categories

# Pentecostal and Nonsectarian—Special Education: School Level by Enrollment

Elementary: Less than 100, 100 or more

Combined: Less than 30, 30–49, 50–174, 175 or more

Secondary: No enrollment categories

# Lutheran—Missouri Synod and Wisconsin Evangelical Lutheran Synod: School Level by Enrollment

Elementary: Less than 100, 100–149, 150–199, 200 or more

Combined: No enrollment categories Secondary: No enrollment categories

# Other Religious: School Level by Region by Enrollment:

Elementary by Northeast: Less than 100, 100 or more

Elementary by Midwest:

Less than 100, 100–199, 200 or more

Elementary by South:

Less than 50, 50–99, 100–149, 150 or more

Elementary by West:

Less than 100, 100–199, 200 or more

Combined by Northeast:

Less than 75, 75–199, 200 or more

Combined by Midwest: Less than 75, 75–199, 200 or more Combined by South: Less than 25, 25–49, 50–74, 75–124, 125–169, 170–199,

200–299, 300–449, 450–649, 650 or more

Combined by West: Less than 50, 50–149, 150–399, 400 or more

Secondary: Less than 125, 125 or more

# Nonsectarian—Regular: School Level by Region by Enrollment:

Elementary by Northeast: Less than 125, 125 or more Elementary by Midwest: No enrollment categories

Elementary by South: Less than 75, 75–224, 225 or more Elementary by West: Less than 75, 75–149, 150 or more Combined by Northeast: Less than 150, 150–399, 400 or more

Combined by Midwest: Less than 300, 300 or more

Combined by South: Less than 150, 150–299, 300–499, 500–899, 900 or more

Combined by West: Less than 250, 250 or more Secondary: Less than 150, 150 or more

# Nonsectarian—Special Emphasis: School Level by Enrollment:

Elementary: Less than 25, 25–49, 50–99, 100 or more

Combined: Less than 75, 75 or more Secondary: No enrollment categories

#### Noncertainty Area Frame: School Level by Typology by Enrollment

Elementary by Typology: Less than 30, 30 or more Combined by Typology: Less than 30, 30 or more Secondary by Typology: No enrollment categories

# Private School and Teacher First-Stage Cells (List Frame only)

All Affiliation Strata: Affiliation stratum by school level

# **Private School Second-Stage Cells**

# Catholic—Parochial: School Level by Enrollment by Urbanicity

Elementary by Urbanicity: Less than 100, 100–149, 150–174, 175–199, 200–224,

225-249, 250-274, 275-299, 300-349, 350-449, 450-

549, 550 or more

Combined and Secondary: Same as Elementary

# Catholic—Diocesan: School Level by Enrollment by Urbanicity

Elementary by Urbanicity: Less than 75, 75–99, 100–124, 125–149, 150–174, 175–

199, 200–224, 225–249, 250–274, 275–299, 300–349, 350–399, 400–449, 450–499, 500–549, 550–649, 650–749, 750–849, 850–949, 950–1,149, 1,150 or more

Combined and Secondary: Same as Elementary

# Catholic—Private: School Level by Enrollment by Urbanicity

Elementary: Less than 50, 50–99, 100–174, 175–249, 250–349, 350 or

more

Combined: Less than 200, 200–549, 550 or more

Secondary: Less than 175, 175–274, 275–349, 350–449, 450–549,

550-749, 750-949, 950 or more

#### Amish: Region by School Level by Enrollment by Urbanicity

Northeast by Elementary: Less than 25, 25–49, 50 or more

Northeast by Combined: Less than 25, 25 or more Northeast by Secondary: No enrollment categories

Midwest: Same as Northeast South and West combined: Same as Northeast

#### Assembly of God: School Level by Enrollment by Urbanicity

Elementary: Less than 75, 75–124, 125–199, 200 or more Combined: Less than 35, 35–99, 100–249, 250 or more

Secondary: No enrollment categories

# **Baptist: School Level by Enrollment by Urbanicity**

Elementary: Less than 25, 25–49, 50–99, 100–149, 150–224, 225 or

more

Combined: Less than 25, 25–49, 50–74, 75–99, 100–124, 125–149,

150–174, 175–199, 200–224, 225–249, 250–299, 300–

349, 350–449, 450–549, 550 or more

Secondary: No enrollment categories

#### **Episcopal: School Level by Enrollment by Urbanicity**

Elementary: Less than 50, 50–99, 100–149, 150–199, 200–274, 275–

449, 450 or more

Combined: Less than 650, 650 or more Secondary: No enrollment categories

# Jewish: School Level by Enrollment by Urbanicity

Elementary: Less than 50, 50–99, 100–149, 150–199, 200–274, 275–

449, 450 or more

Combined: Less than 225, 225–349, 350–649, 650 or more Secondary: Less than 50, 50–99, 100–199, 200 or more

# Lutheran—Missouri Synod: School Level by Enrollment by Urbanicity

Elementary: Less than 25, 25–49, 50–74, 75–99, 100–124, 125–149,

150–174, 175–199, 200–249, 250–299, 300 or more

Combined: No enrollment categories Secondary: Less than 200, 200 or more

# Wisconsin Evangelical Lutheran Synod: School Level by Enrollment by Urbanicity

Elementary: Less than 35, 35–69, 70–99, 100–149, 150 or more

Combined: No enrollment categories Secondary: No enrollment categories

# Mennonite: School Level by Enrollment by Urbanicity

Elementary: Less than 25, 25–49, 50 or more

Combined: Less than 25, 25–49, 50–74, 75 or more

Secondary: No enrollment categories

# Pentecostal: School Level by Enrollment by Urbanicity

Elementary: Less than 75, 75 or more

Combined: Less than 25, 25–49, 50–99, 100 or more

Secondary: No enrollment categories

#### Seventh-Day Adventist: School Level by Enrollment by Urbanicity

Elementary: Less than 25, 25–49, 50–99, 100 or more Combined: Less than 25, 25–49, 50–124, 125 or more

Secondary: Less than 125, 125 or more

# Other Religious: School Level by Enrollment by Urbanicity

Elementary: Less than 25, 25–49, 50–74, 75–99, 100–124, 125–149,

 $150 - 174, \, 175 - 199, \, 200 - 224, \, 225 - 274, \, 275 - 324, \, 325 -$ 

374, 375–449, 450–549, 550–749, 750 or more

Combined: Same as Elementary Secondary: Same as Elementary

# Nonsectarian—Regular: School Level by Enrollment by Urbanicity

Elementary: Less than 25, 25–49, 50–74, 75–99, 100–124, 125–149,

150–184, 185–224, 225–274, 275–349, 350 or more

Combined: Less than 25, 25–49, 50–74, 75–174, 175–267, 268–449,

450–649, 650–849, 850 or more

Secondary: Less than 25, 25–49, 50–74, 75–124, 125–274, 275 or

more

# Nonsectarian—Special Emphasis: School Level by Enrollment by Urbanicity

Elementary: Less than 25, 25–49, 50–74, 75–99, 100–124, 125–149,

150-199, 200 or more

Combined: Same as Elementary Secondary: Same as Elementary

#### Nonsectarian—Special Education: School Level by Enrollment by Urbanicity

Elementary: No enrollment categories

Combined: Less than 50, 50–99, 100 or more

Secondary: No enrollment categories

# **Teacher Within School Noninterview Adjustment Factor Cells**

# BIA-Funded School Teachers: Teacher Subject by Region by Enrollment by Teacher Stratum

Special Education by Region:

Elementary by Northeast:

Elementary by Midwest:

Elementary by South:

No enrollment categories

No enrollment categories

No enrollment categories

No enrollment categories

Elementary by West: Less than 149, 150–224, 225–324, 325–399, 400–524, 525

or more

Math: No enrollment categories
Science: No enrollment categories
English: No enrollment categories
Social Studies: No enrollment categories
Vocational/Technical: No enrollment categories
Other by Region: No enrollment categories

# Public Charter School Teachers: Teacher Subject by Region by Enrollment by Teacher Stratum

Special Education by Region: No enrollment categories Elementary by Northeast: No enrollment categories

Elementary by Midwest: Less than 350, 350–474, 475 or more Elementary by South: Less than 175, 175–449, 450 or more

Elementary by West: Less than 150, 150–249, 250–349, 350–549, 550–849, 850

or more

Math by Northeast:
Math by Midwest:
No enrollment categories
No enrollment categories
No enrollment categories
No enrollment categories
Less than 300, 300 or more

R-18

Science by Region: No enrollment categories English by Northeast: No enrollment categories No enrollment categories English by Midwest: English by South: No enrollment categories English by West: Less than 250, 250 or more Social Studies by Region: No enrollment categories Vocational/Technical by Region: No enrollment categories Other by Northeast: Less than 315, 315 or more Other by Midwest: Less than 250, 250 or more Other by South: Less than 250, 250 or more

Other by West: Less than 200, 200–449, 450 or more

# High American Indian Enrollment School Teachers: Teacher Stratum by Region by Enrollment by Teacher Subject

Experienced by Northeast: No enrollment categories

Experienced by Midwest: Less than 250, 250–349, 350 or more

Experienced by South: Less than 200, 200–299, 300–399, 400–474, 475–599, 600

or more

Experienced by West: Less than 200, 200–299, 300–399, 400–499, 500–799, 800

or more

New: Less than 275, 275–399, 400 or more

American Indian/Alaska Native

by Northeast: No enrollment categories

American Indian/Alaska Native

by Midwest: Less than 500, 500 or more

American Indian/Alaska Native

by South: Less than 200, 200–399, 400–499, 500 or more

American Indian/Alaska Native

by West: Less than 225, 225–324, 325–374, 375–449, 450–474,

475–499, 500–624, 625 or more

Asian/Pacific Islander: No enrollment categories

#### Remaining Public School Teachers: Teacher Subject by Teacher Stratum by Urbanicity

American Indian/Alaska Native

by Teacher Subject: No enrollment categories

Asian/Pacific Islander by

Teacher Subject: No enrollment categories

Experienced by Urbanicity

by Teacher Subject: No enrollment categories

New by Urbanicity by

Teacher Subject: No enrollment categories

# Private School Listing Frame Teachers: Affiliation by Urbanicity by Teacher Subject by Region by Enrollment

Catholic—Parochial by Central City: Less than 140, 140–199, 200–224, 225–274, 275–359,

360-474, 475-599, 600 or more

Catholic—Parochial by Suburban: Less than 125, 125–214, 215–274, 275–324, 325–399,

400–499, 500–549, 550–699, 700 or more

Catholic—Parochial by Rural: Less than 100, 100–149, 150–199, 200–298, 299 or more Catholic—Diocesan by Suburban: Less than 250, 250–399, 400–599, 600–849, 850 or more Less than 175, 175–234, 235–299, 300–499, 500–699,

700-899, 900 or more

Catholic—Diocesan by Rural: Less than 100, 100–174, 175 or more

Catholic—Private: Less than 200, 200–299, 300–449, 450–549, 550–624,

625-849, 850 or more

Amish: Less than 25, 25–34, 35 or more Assembly of God: Less than 75, 75–224, 225 or more

Baptist: Less than 75, 75–149, 150–234, 235–349, 350–474, 475 or

more

Episcopal: Less than 150, 150–299, 300 or more

Jewish: Less than 125, 125–274, 275–499, 500 or more

Lutheran—Missouri Synod: Less than 100, 100–149, 150–199, 200–299, 300 or more

Wisconsin Evangelical Lutheran

Synod: Less than 50, 50–74, 75–99, 100–149, 150 or more

Mennonite: Less than 50, 50–99, 100 or more Pentecostal: Less than 50, 50–149, 150 or more

Seventh-Day Adventist: Less than 175, 175 or more

Other Religious: Less than 50, 50–74, 75–99, 100–124, 125–149, 150–174,

175–199, 200–249, 250–324, 325–399, 400–499, 500–

599, 600–799, 800 or more

Nonsectarian—Regular: Less than 50, 50–99, 100–149, 150–199, 200–299, 300–

399, 400–499, 500–599, 600–999, 1,000 or more

Nonsectarian—Special Emphasis: Less than 50, 50–99, 100–199, 200 or more Nonsectarian—Special Education: Less than 50, 50–99, 100–199, 200 or more

# Private Area Frame Teachers: Teacher Subject by Affiliation by Enrollment

Special Education: No enrollment categories

Elementary: Less than 27, 28–54, 55 or more

Math:
Science:
No enrollment categories
No enrollment categories
English:
No enrollment categories
Social Studies:
No enrollment categories
Vocational/Technical:
No enrollment categories
Other:
No enrollment categories

# **Teacher Adjustment Factor Cells**

# **BIA-funded Teachers: Race/Ethnicity by School Level**

American Indian or Alaska Native: No enrollment categories Other: No enrollment categories

# High American Indian Enrollment Teachers: State by Enrollment by Race/Ethnicity

Minnesota: No enrollment categories
North Dakota: No enrollment categories
South Dakota: No enrollment categories
Balance Midwest: No enrollment categories

North Carolina: No enrollment categories

Oklahoma: Less than 149, 149–249, 250–324, 325–449, 450 or more

Balance South:

Arizona:

No enrollment categories
Washington:
No enrollment categories
Balance West:
No enrollment categories

# Public Charter Teachers: State/Region by Race/Ethnicity by Enrollment by School Level

Pennsylvania by Asian/Pacific Islander, White, American Indian/

Alaska Native, Hispanic, or Black: No enrollment categories

Balance Northeast by Asian/

Pacific Islander, American Indian/

Alaska Native, Hispanic, or Black: No enrollment categories

Balance Northeast by White: Less than 175, 175 or more

Michigan by Asian/Pacific Islander, American Indian/

Alaska Native, or Hispanic: No enrollment categories

Michigan by White: Less than 200, 200–399, 400 or more

Michigan by Black: Less than 300, 300 or more

Ohio by Asian/Pacific Islander, White, American Indian/Alaska

Native, Hispanic, or Black: No enrollment categories

Wisconsin by Asian/Pacific

Islander, White, American Indian/ Alaska Native, Hispanic, or

Black: No enrollment categories

Balance Midwest by Asian/

Pacific Islander, White, American

Indian/Alaska Native,

Hispanic, or Black: No enrollment categories

Florida by Asian/Pacific Islander, American Indian/Alaska Native,

Hispanic, or Black: No enrollment categories

Florida by White: Less than 150, 150 or more

North Carolina by Asian/Pacific Islander, White, American Indian/

Alaska Native, Hispanic, or Black: No enrollment categories

Texas by Asian/Pacific Islander, White, American Indian/Alaska

Native, Hispanic, or Black: No enrollment categories

Balance South by Asian/Pacific Islander, American Indian/

Alaska Native, Hispanic, or Black: No enrollment categories

Balance South by White: Less than 500, 500 or more

Arizona by Asian/Pacific Islander, American Indian/Alaska Native,

Hispanic, or Black: No enrollment categories

Arizona by White: Less than 100, 100–199, 200 or more

California by Asia/Pacific Islander, American Indian/

Alaska Native, Hispanic, or Black: No enrollment categories

California by White: Less than 200, 200–599, 600 or more

Colorado by Asian/Pacific

Islander, American Indian/Alaska

Native, Hispanic, or Black: No enrollment categories

Colorado by White: Less than 250, 250 or more

Balance West by Asian/Pacific Islander, White, American Indian/

Alaska Native, Hispanic, or Black: No enrollment categories

# Remaining Public School Teachers: State by Race/Ethnicity by Enrollment by School Level

California or Georgia

Asian/Pacific Islander: Less than 500, 500–699, 700–899, 900–1,199, 1,200 or

more

White: Same as Asian/Pacific Islander

American Indian/Alaska

Native: No enrollment categories
Hispanic: Same as Asian/Pacific Islander
Black: Same as Asian/Pacific Islander

Texas

Asian/Pacific Islander: Less than 500, 500–799, 800–1,799, 1,800–1,999, 2,000 or

more

White: Same as Asian/Pacific Islander

American Indian/Alaska

Native: No enrollment categories
Hispanic: Same as Asian/Pacific Islander
Black: Same as Asian/Pacific Islander

Arizona, Colorado. Connecticut,

New Mexico

Asian/Pacific Islander: Less than 100, 100–199, 200–299, 300 or more White: Less than 349, 350–499, 500–599, 600 or more

American Indian/Alaska

Native: No enrollment categories

Hispanic: Less than 300, 300–449, 450–649, 650 or more Black: Less than 350, 350–699, 700–899, 900 or more

Alabama, Arkansas, Delaware,

District of Columbia, Florida, Louisiana,

Maryland, Mississippi, New York, North Carolina, South Carolina,

Tennessee, Virginia

Asian/Pacific Islander: Less than 100, 100–199, 200–299, 300 or more White: Less than 400, 400–549, 550–749, 750 or more

American Indian/Alaska

Native: No enrollment categories

Hispanic: Less than 350, 350–699, 700–899, 900 or more Black: Less than 450, 450–599, 600–799, 800 or more

All Remaining States

Asian/Pacific Islander: Less than 100, 100–199, 200–299, 300 or more White: Less than 200, 200–99, 400–599, 600 or more

American Indian/Alaska

Native: No enrollment categories

Hispanic: Less than 350, 350–699, 700–899, 900 or more Black: Less than 350, 350–699, 700–899, 900 or more

Catholic—Parochial, Catholic—Diocesan, and Other Religious Private School Teachers: Race/Ethnicity by Enrollment by School Level

Asian/Pacific Islander: Less than 300, 300 or more

White: Less than 150, 150–199, 200–249, 250–299, 300–349,

350-449, 450-549, 550-699, 700 or more

American Indian/Alaska Native: No enrollment categories

Hispanic: Less than 230, 230–299, 300–399, 400–549, 550 or more

Black: Less than 225, 225–349, 350 or more

# Baptist Private School Teachers: Race/Ethnicity by Enrollment by School Level

Asian/Pacific Islander: No enrollment categories

White: Less than 100, 100–299, 300 or more

American Indian/Alaska Native: No enrollment categories Hispanic: No enrollment categories Black: No enrollment categories

# Episcopal Private School Teachers: Race/Ethnicity by Enrollment by School Level

Asian/Pacific Islander: No enrollment categories

White: Less than 200, 200–499, 500 or more

American Indian/Alaska Native: No enrollment categories Hispanic: No enrollment categories Black: No enrollment categories

# Seventh-Day Adventist Private School Teachers: Race/Ethnicity by Enrollment by School Level

Asian/Pacific Islander: No enrollment categories

White: Less than 20, 20–69, 70 or more

American Indian/Alaska Native: No enrollment categories Hispanic: No enrollment categories Black: No enrollment categories

# Nonsectarian—Special Emphasis Private School Teachers: Race/Ethnicity by Enrollment by School Level

Asian/Pacific Islander: No enrollment categories

White: Less than 100, 100–299, 300 or more

American Indian/Alaska Native: No enrollment categories Hispanic: No enrollment categories No enrollment categories No enrollment categories

# Jewish Private School Teachers: Race/Ethnicity by Enrollment by School Level

Asian/Pacific Islander: No enrollment categories

White: Less than 175, 175–349, 350 or more

American Indian/Alaska Native: No enrollment categories Hispanic: No enrollment categories Black: No enrollment categories

# Lutheran Private School Teachers: Race/Ethnicity by Enrollment by School Level

Asian/Pacific Islander: No enrollment categories

White: Less than 125, 125–224, 225 or more

American Indian/Alaska Native: No enrollment categories Hispanic: No enrollment categories Black: No enrollment categories

# Nonsectarian—Special Education Private School Teachers: Race/Ethnicity by Enrollment by School Level

Asian/Pacific Islander: No enrollment categories

White: Less than 40, 40–69, 70–99, 100–174, 175 or more

American Indian/Alaska Native: No enrollment categories
Hispanic: No enrollment categories
Black: Less than 100, 100 or more

#### Catholic—Private, Private School Teachers: Race/Ethnicity by Enrollment by School Level

Asian/Pacific Islander: Less than 700, 700 or more

White: Less than 188, 188–299, 300–499, 500–599, 600–799, 800

or more

American Indian/Alaska Native: No enrollment categories

Hispanic: Less than 275, 275–549, 550–799, 800 or more

Black: Less than 500, 500–799, 800 or more

# Nonsectarian—Special Emphasis Private School Teachers: Race/Ethnicity by Enrollment by School Level

Asian/Pacific Islander: Less than 750, 750 or more

White: Less than 188, 188–299, 300–499, 500–599, 600–799, 800

or more

American Indian/Alaska Native: No enrollment categories

Hispanic: Less than 275, 275–549, 550–799, 800 or more

Black: Less than 500, 500–799, 800 or more

# **Amish Private School Teachers: Region by Enrollment**

Northeast: Less than 25, 25–29, 30 or more Midwest: Less than 25, 25–29, 30 or more South: No enrollment categories West: No enrollment categories

# Assembly of God Private School Teachers: School Level by Enrollment

Elementary: Less than 75, 75–174, 175 or more Combined: Less than 150, 150 or more Secondary: No enrollment categories

# Lutheran—Missouri Synod Private School Teachers: School Level by Enrollment

Elementary: Less than 30, 30–59, 60 or more

Combined: Less than 30, 30 or more Secondary: No enrollment categories

#### Wisconsin Evangelical Lutheran Synod Private School Teachers: School Level by Enrollment

Elementary: Less than 45, 45–74, 75–114, 115 or more

Combined: No enrollment categories Secondary: No enrollment categories

# Pentecostal Private School Teachers: School Level by Enrollment

Elementary: Less than 100, 100 or more

Combined: Less than 25, 25–44, 45–174, 175 or more

Secondary: No enrollment categories