Additional file 1. Characteristics of enrolled practitioners, by practice type (as of January 25, 2013) [unabridged version]

				Dentists			Hygienists
		Priva	ite vs. Non-Pri	vate	General vs	. Specialist	
Characteristic		All	Private Practice	Non-Private	General Practitioner	Specialist	All
Overall		1427	954	135	897	193	443
Number of different locations at which you see patients							
	1	1160 (81.4%)	801 (84.0%)	92 (68.1%)	774 (86.3%)	120 (62.2%)	311 (70.2%)
	2	195 (13.7%)	118 (12.4%)	30 (22.2%)	96 (10.7%)	52 (26.9%)	85 (19.2%)
	3	43 ( 3.0%)	22 ( 2.3%)	6 ( 4.4%)	16 ( 1.8%)	12 ( 6.2%)	15 ( 3.4%)
	More than 3	27 ( 1.9%)	13 ( 1.4%)	7 (5.2%)	11 ( 1.2%)	9 ( 4.7%)	32 ( 7.2%)
	Total	1425 (100.0%)	954 (100.0%)	135 (100.0%)	897 (100.0%)	193 (100.0%)	443 (100.0%)
	Missing/Blank	2	0	0	0	0	0
Gender							
	Male	1026 (72.7%)	697 (73.8%)	79 (59.8%)	637 (71.6%)	143 (76.1%)	10 ( 2.3%)
	Female	385 (27.3%)	247 (26.2%)	53 (40.2%)	253 (28.4%)	45 (23.9%)	432 (97.7%)
	Total	1411 (100.0%)	944 (100.0%)	132 (100.0%)	890 (100.0%)	188 (100.0%)	442 (100.0%)
	Missing/Blank	16	10	3	7	5	1
Mean age							
	Mean (S.D.)	50 (11.7)	50.3 (11.3)	48.5 (12.3)	49.7 (11.5)	51.8 (10.6)	43.6 (11.1)
Hispanic/Latino							
	Yes	71 ( 5.0%)	39 ( 4.1%)	19 (14.4%)	38 ( 4.3%)	20 (10.5%)	47 (10.7%)
	No	1338 (95.0%)	902 (95.9%)	113 (85.6%)	847 (95.7%)	170 (89.5%)	393 (89.3%)
	Total	1409 (100.0%)	941 (100.0%)	132 (100.0%)	885 (100.0%)	190 (100.0%)	440 (100.0%)
	Missing/Blank	18	13	3	12	3	3
Race							
	White/Caucasian	1175 (83.6%)	792 (84.0%)	100 (76.9%)	730 (82.5%)	164 (86.3%)	392 (89.1%)
	Black/African-American	51 ( 3.6%)	33 ( 3.5%)	7 (5.4%)	36 ( 4.1%)	5 ( 2.6%)	20 ( 4.5%)

Additional file 1. Characteristics of enrolled practitioners, by practice type (as of January 25, 2013) [unabridged version]

				Dentists			Hygienists
		Priva	ite vs. Non-Pri	vate	General vs	. Specialist	
Characteristic		All	Private Practice	Non-Private	General Practitioner	Specialist	All
	American Indian/Alaska Native	4 ( 0.3%)	4 ( 0.4%)	0 ( 0.0%)	4 ( 0.5%)	0 ( 0.0%)	2 ( 0.5%)
	Asian	133 ( 9.5%)	82 ( 8.7%)	21 (16.2%)	85 ( 9.6%)	17 ( 8.9%)	13 ( 3.0%)
	Native Hawaiian/Pacific Islander	1 ( 0.1%)	1 ( 0.1%)	0 ( 0.0%)	1 ( 0.1%)	0 ( 0.0%)	2 ( 0.5%)
	Other	42 ( 3.0%)	31 ( 3.3%)	2 ( 1.5%)	29 ( 3.3%)	4 ( 2.1%)	11 ( 2.5%)
	Total	1406 (100.0%)	943 (100.0%)	130 (100.0%)	885 (100.0%)	190 (100.0%)	440 (100.0%)
	Missing/Blank	21	11	5	12	3	3
Practice location							
	Inner City of Urban Area	193 (13.6%)	81 ( 8.5%)	46 (34.3%)	100 (11.2%)	28 (14.6%)	97 (22.0%)
	Urban (not inner city)	424 (29.9%)	285 (30.0%)	49 (36.6%)	266 (29.7%)	66 (34.4%)	101 (23.0%)
	Suburban	602 (42.4%)	466 (49.0%)	13 ( 9.7%)	393 (43.9%)	89 (46.4%)	181 (41.1%)
	Rural	200 (14.1%)	119 (12.5%)	26 (19.4%)	136 (15.2%)	9 ( 4.7%)	61 (13.9%)
	Total	1419 (100.0%)	951 (100.0%)	134 (100.0%)	895 (100.0%)	192 (100.0%)	440 (100.0%)
	Missing/Blank	8	3	1	2	1	3
Hours in practice							
	32 or more hours	1137 (80.8%)	815 (86.4%)	69 (52.3%)	750 (84.7%)	136 (70.8%)	280 (63.8%)
	Less than 32 hours	271 (19.2%)	128 (13.6%)	63 (47.7%)	135 (15.3%)	56 (29.2%)	159 (36.2%)
	Total	1408 (100.0%)	943 (100.0%)	132 (100.0%)	885 (100.0%)	192 (100.0%)	439 (100.0%)
	Missing/Blank	19	11	3	12	1	4
How long a patient has to wait Mean (S.D.)							
	For a new patient exam appt. (days)	8.1 (13.3)	6.8 (9.7)	19.5 (29.5)	7.9 (14.0)	10.3 (15.5)	12.1 (45.3)
	For a treatment procedure appt. (days)	8.2 (13.5)	7.1 (9.2)	17.3 (31.2)	7.9 (14.5)	10.1 (12.2)	8.5 (21.0)
	In the waiting room (mins)	8.2 ( 8.2)	7.6 (8.4)	11.7 ( 9.8)	8.0 ( 8.9)	8.4 ( 7.2)	8.8 ( 9.1)

Additional file 1. Characteristics of enrolled practitioners, by practice type (as of January 25, 2013) [unabridged version]

				Dentists			Hygienists
		Priva	te vs. Non-Pri	vate	General vs	. Specialist	
Characteristic		All	Private Practice	Non-Private	General Practitioner	Specialist	All
Percentage of patients who are Mean (S.D.)							
	1-18 years old	22.6 (23.7)	22.6 (22.5)	23.7 (30.0)	18.3 (15.2)	43.4 (39.4)	19.8 (19.6)
	19-44 years old	27.6 (12.7)	27.2 (11.2)	28.7 (17.0)	28.8 (11.2)	20.9 (14.0)	28.2 (13.4)
	45-64 years old	32.9 (13.3)	32.9 (12.2)	33.8 (17.5)	33.8 (11.3)	28.6 (19.4)	32.7 (12.9)
	65 or older	20.1 (12.1)	19.8 (11.0)	20.9 (16.2)	20.1 (11.1)	18.3 (14.9)	21.8 (14.5)
Percentage of patients who are of Hispanic/Latino ethnicity Mean (S.D.)							
	Hispanic	15.3 (18.4)	14.4 (17.1)	28.1 (27.4)	15.4 (19.2)	18.1 (18.5)	20.1 (19.4)
Percentage of patients whose race is Mean (S.D.)							
	White/Caucasian	66.4 (22.8)	68.0 (21.8)	55.2 (26.5)	66.7 (23.2)	65.7 (20.2)	64.0 (23.1)
	Black/African-American	16.8 (16.2)	16.1 (15.8)	20.3 (19.6)	16.9 (16.9)	15.1 (13.6)	16.4 (14.6)
	American Indian/Alaska Native	2.9 ( 9.5)	1.8 ( 3.3)	9.3 (24.2)	2.7 ( 9.1)	2.6 ( 9.6)	4.1 (10.0)
	Asian	8.5 ( 9.3)	8.8 ( 9.6)	9.1 ( 8.6)	8.3 ( 8.9)	10.8 (11.5)	7.7 ( 8.9)
	Native Hawaiian/Pacific Islander	1.4 ( 2.9)	1.4 ( 2.7)	1.9 ( 4.0)	1.4 ( 2.8)	1.5 ( 3.4)	2.2 ( 5.6)
	Other	15.3 (21.4)	14.2 (19.9)	27.2 (30.7)	15.3 (21.9)	17.8 (21.5)	15.5 (18.2)
Percentage of patients who are Mean (S.D.)							
	Covered by a private insurance program	60.7 (24.2)	63.9 (20.9)	41.8 (33.0)	61.3 (23.4)	61.9 (24.6)	58.8 (29.1)
	Covered by a public program	17.7 (24.1)	14.2 (19.4)	37.0 (34.2)	16.6 (23.0)	18.4 (23.5)	18.6 (27.0)
	Not covered by any third party and pays out of pocket	22.7 (17.2)	22.9 (16.4)	18.1 (19.6)	22.5 (16.6)	21.8 (17.8)	20.3 (18.9)

				Dentists			Hygienists
		Priva	nte vs. Non-Pri	vate	General vs	. Specialist	
Characteristic		All	Private Practice	Non-Private	General Practitioner	Specialist	All
	Receiving free care or substantially reduced fees courtesy of this practice	5.1 (12.7)	3.0 ( 4.4)	19.6 (29.8)	5.3 (13.2)	3.6 ( 6.1)	8.9 (21.3)
Percent patients who come Mean (S.D.)							
	For one visit only	10.2 (14.4)	9.2 (13.0)	16.3 (18.9)	8.6 ( 9.4)	17.2 (25.7)	8.7 (11.2)
	Occasionally only when they have an emergency or specific problem	13.0 (11.5)	12.5 (10.8)	16.9 (14.1)	13.1 ( 9.1)	12.3 (18.8)	11.4 ( 9.4)
	Irregularly whether or not they have a problem	15.9 (10.9)	15.6 ( 9.8)	18.9 (15.2)	16.7 (10.1)	12.2 (12.7)	15.7 (10.9)
	Regularly as recommended or whether or not they have a problem	63.3 (20.5)	64.7 (18.7)	54.4 (25.3)	62.6 (18.5)	68.0 (25.2)	64.9 (19.2)
Internet access in practice							
	Access for administrative staff	1332 (93.3%)	891 (93.4%)	126 (93.3%)	838 (93.4%)	182 (94.3%)	400 (90.3%)
	Access in the operatories	890 (62.4%)	587 (61.5%)	93 (68.9%)	554 (61.8%)	126 (65.3%)	290 (65.5%)
	Access for clinical staff outside operatories	1162 (81.4%)	777 (81.4%)	111 (82.2%)	732 (81.6%)	158 (81.9%)	300 (67.7%)
	Wireless internet access	896 (62.8%)	596 (62.5%)	85 (63.0%)	543 (60.5%)	138 (71.5%)	226 (51.0%)
	None	29 ( 2.0%)	20 ( 2.1%)	3 ( 2.2%)	20 ( 2.2%)	3 (1.6%)	13 ( 2.9%)
Uses electronic patient records to manage clinical/patient care data (as opposed to billing/scheduling)							
	Yes	825 (58.2%)	494 (51.8%)	97 (72.9%)	477 (53.2%)	116 (60.7%)	297 (67.7%)
	No	592 (41.8%)	459 (48.2%)	36 (27.1%)	420 (46.8%)	75 (39.3%)	142 (32.3%)
	Total	1417 (100.0%)	953 (100.0%)	133 (100.0%)	897 (100.0%)	191 (100.0%)	439 (100.0%)

Additional file 1. Characteristics of enrolled practitioners, by practice type (as of January 25, 2013) [unabridged version]

				Dentists			Hygienists
		Priva	ate vs. Non-Pri	vate	General vs.	. Specialist	
Characteristic		All	Private Practice	Non-Private	General Practitioner	Specialist	All
	Missing/Blank	10	1	2	0	2	4
Brand of electronic patient records software							
	Dentrix	265 (32.3%)	173 (35.2%)	15 (15.5%)	173 (36.3%)	14 (12.3%)	129 (43.4%)
	Soft Dent	32 ( 3.9%)	22 ( 4.5%)	0 ( 0.0%)	21 ( 4.4%)	1 ( 0.9%)	22 ( 7.4%)
	Eagle Soft	150 (18.3%)	102 (20.7%)	5 ( 5.2%)	96 (20.1%)	11 ( 9.6%)	65 (21.9%)
	Eagle Dental	3 ( 0.4%)	2 ( 0.4%)	0 ( 0.0%)	1 ( 0.2%)	1 ( 0.9%)	1 ( 0.3%)
	Practice Works	44 ( 5.4%)	35 (7.1%)	0 ( 0.0%)	30 ( 6.3%)	5 ( 4.4%)	11 ( 3.7%)
	GSD Works	25 ( 3.0%)	18 ( 3.7%)	0 ( 0.0%)	16 ( 3.4%)	2 ( 1.8%)	5 ( 1.7%)
	Axium	86 (10.5%)	21 ( 4.3%)	44 (45.4%)	40 ( 8.4%)	25 (21.9%)	17 ( 5.7%)
	Other	216 (26.3%)	119 (24.2%)	33 (34.0%)	100 (21.0%)	55 (48.2%)	47 (15.8%)
	Total	821 (100.0%)	492 (100.0%)	97 (100.0%)	477 (100.0%)	114 (100.0%)	297 (100.0%)
	Missing/Blank/NA	606	462	38	420	79	146
Of non-EDR users in the next 2 years how likely are you to begin using EDR to manage clinical patient data?							
	Very likely	234 (39.5%)	178 (38.8%)	19 (52.8%)	173 (41.2%)	24 (32.0%)	43 (30.5%)
	Somewhat likely	178 (30.1%)	137 (29.8%)	10 (27.8%)	115 (27.4%)	32 (42.7%)	38 (27.0%)
	Not likely	110 (18.6%)	90 (19.6%)	3 (8.3%)	79 (18.8%)	14 (18.7%)	32 (22.7%)
	Not sure	70 (11.8%)	54 (11.8%)	4 (11.1%)	53 (12.6%)	5 ( 6.7%)	28 (19.9%)
	Total	592 (100.0%)	459 (100.0%)	36 (100.0%)	420 (100.0%)	75 (100.0%)	141 (100.0%)
	Missing/Blank/NA	835	495	99	477	118	302
Desired level of network participation							
	Informational	114 ( 8.0%)	71 ( 7.5%)	13 ( 9.8%)	67 ( 7.5%)	16 ( 8.3%)	29 ( 6.6%)
	Limited participation	304 (21.5%)	177 (18.7%)	23 (17.3%)	166 (18.6%)	35 (18.2%)	144 (32.6%)

Additional file 1. Characteristics of enrolled practitioners, by practice type (as of January 25, 2013) [unabridged version]

				Dentists			Hygienists
		Priva	ite vs. Non-Pri	vate	General vs.	. Specialist	
Characteristic		All	Private Practice	Non-Private	General Practitioner	Specialist	All
	Full participation	999 (70.5%)	701 (73.9%)	97 (72.9%)	659 (73.9%)	141 (73.4%)	269 (60.9%)
	Total	1417 (100.0%)	949 (100.0%)	133 (100.0%)	892 (100.0%)	192 (100.0%)	442 (100.0%)
	Missing/Blank	10	5	2	5	1	1
Type of main practice							
	Owner of private practice	916 (64.6%)	714 (74.8%)	0 ( 0.0%)	595 (66.7%)	118 (61.1%)	
	Associate or employee of a private practice	176 (12.4%)	134 (14.0%)	0 ( 0.0%)	111 (12.4%)	23 (11.9%)	
	HealthPartners Dental Group	56 ( 4.0%)	44 ( 4.6%)	0 ( 0.0%)	38 ( 4.3%)	5 ( 2.6%)	
	Permanente Dental Associates	53 ( 3.7%)	48 ( 5.0%)	0 ( 0.0%)	44 ( 4.9%)	3 ( 1.6%)	
	Other managed care or preferred provider organization	16 ( 1.1%)	14 ( 1.5%)	0 ( 0.0%)	13 ( 1.5%)	1 ( 0.5%)	
	Public health practice, community health center, or publicly-funded clinic (but not a federal facility)	58 ( 4.1%)	0 ( 0.0%)	38 (28.1%)	38 ( 4.3%)	0 ( 0.0%)	
	Federal government facility (VA, DoD, Public Health Service)	24 ( 1.7%)	0 ( 0.0%)	18 (13.3%)	16 ( 1.8%)	2 ( 1.0%)	
	Dental school, academic institution, or facility staffed by dental school	118 ( 8.3%)	0 ( 0.0%)	79 (58.5%)	37 ( 4.1%)	41 (21.2%)	
	Total	1417 (100.0%)	954 (100.0%)	135 (100.0%)	892 (100.0%)	193 (100.0%)	
	Missing/Blank	10	0	0	5	0	
Year of graduation from dental school							
	Graduation year Mean (S.D.)	1989.4 (12.0)	1989.2 (11.7)	1990.9 (12.1)	1989.9 (11.9)	1987.1 (10.5)	

				Dentists			Hygienists
		Priva	nte vs. Non-Pri	ivate	General vs	. Specialist	
Characteristic		All	Private Practice	Non-Private	General Practitioner	Specialist	All
Country of dental school graduates							
	United States	1349 (94.9%)	928 (97.5%)	103 (76.3%)	865 (96.4%)	169 (88.0%)	
	Canada	9 ( 0.6%)	6 ( 0.6%)	1 ( 0.7%)	3 ( 0.3%)	4 ( 2.1%)	
	Other	63 ( 4.4%)	18 ( 1.9%)	31 (23.0%)	29 ( 3.2%)	19 ( 9.9%)	
	Total	1421 (100.0%)	952 (100.0%)	135 (100.0%)	897 (100.0%)	192 (100.0%)	
	Missing/Blank	6	2	0	0	1	
Type of dentist							
	General Dentist	1148 (80.9%)	801 (84.2%)	91 (67.9%)	897 ( 100%)	0 ( 0.0%)	
	Specialist	271 (19.1%)	150 (15.8%)	43 (32.1%)	0 ( 0.0%)	193 ( 100%)	
		1419 (100.0%)	951 (100.0%)	134 (100.0%)	897 (100.0%)	193 (100.0%)	
	Missing/Blank	8	3	1	0	0	
Among general dentists							
	No formal advanced training after dental school				387 (43.1%)		
	Completed an AEGD program				94 (10.5%)		
	Completed a GPR program				199 (22.2%)		
	FAGD				129 (14.4%)		
	MAGD				67 ( 7.5%)		
	Completed some other type of advanced training				188 (21.0%)		
Among dental specialists							
	Endodontist					23 (11.9%)	
	Pediatric dentist					43 (22.3%)	
	Periodontist					45 (23.3%)	

Additional file 1. Characteristics of enrolled practitioners, by practice type (as of January 25, 2013) [unabridged version]

				Dentists			Hygienists
		Priva	ite vs. Non-Pri	ivate	General vs.	. Specialist	
Characteristic		All	Private Practice	Non-Private	General Practitioner	Specialist	All
	Prosthodontist					16 ( 8.3%)	
	Oral & maxillofacial surgeon					11 ( 5.7%)	
	Orthodontist					46 (23.8%)	
	Other					19 ( 9.8%)	
Member of							
	American Dental Association	1133 (79.4%)	776 (81.3%)	100 (74.1%)	716 (79.8%)	163 (84.5%)	
	Academy of General Dentistry	474 (33.2%)	344 (36.1%)	24 (17.8%)	361 (40.2%)	8 ( 4.1%)	
Patient visits per week							
	Number of patient visits Mean (S.D.)	45.7 (34.9)	47.6 (32.9)	31.3 (27.4)	42.3 (21.5)	61.1 (60.2)	
Frequency of performing the following procedures in a typical month							
Nonimplant restorative	Not at all	176 (12.5%)	97 (10.3%)	31 (23.5%)	20 ( 2.2%)	107 (57.8%)	
	Occasionally	42 ( 3.0%)	19 ( 2.0%)	10 ( 7.6%)	15 ( 1.7%)	14 ( 7.6%)	
	Routinely	1189 (84.5%)	828 (87.7%)	91 (68.9%)	857 (96.1%)	64 (34.6%)	
	Total	1407 (100.0%)	944 (100.0%)	132 (100.0%)	892 (100.0%)	185 (100.0%)	
	Missing/Blank	20	10	3	5	8	
Implants (prosthetic and surgical procedures)	Not at all	617 (44.1%)	391 (41.6%)	80 (61.5%)	359 (40.5%)	112 (60.9%)	
	Occasionally	469 (33.5%)	325 (34.6%)	26 (20.0%)	339 (38.3%)	14 ( 7.6%)	
	Routinely	313 (22.4%)	223 (23.7%)	24 (18.5%)	188 (21.2%)	58 (31.5%)	
	Total	1399 (100.0%)	939 (100.0%)	130 (100.0%)	886 (100.0%)	184 (100.0%)	
	Missing/Blank	28	15	5	11	9	

Additional file 1. Characteristics of enrolled practitioners, by practice type (as of January 25, 2013) [unabridged version]

				Dentists			Hygienists
		Priva	ite vs. Non-Pri	vate	General vs	. Specialist	
Characteristic		All	Private Practice	Non-Private	General Practitioner	Specialist	All
Removable prosthetics	Not at all	270 (19.3%)	153 (16.3%)	51 (38.6%)	58 ( 6.5%)	145 (80.1%)	
	Occasionally	499 (35.6%)	351 (37.3%)	33 (25.0%)	368 (41.3%)	18 ( 9.9%)	
	Routinely	633 (45.1%)	436 (46.4%)	48 (36.4%)	466 (52.2%)	18 ( 9.9%)	
	Total	1402 (100.0%)	940 (100.0%)	132 (100.0%)	892 (100.0%)	181 (100.0%)	
	Missing/Blank	25	14	3	5	12	
Extractions (surgical and non-surgical)	Not at all	151 (10.8%)	76 ( 8.1%)	29 (22.5%)	42 ( 4.7%)	62 (33.7%)	
	Occasionally	394 (28.2%)	274 (29.1%)	24 (18.6%)	263 (29.7%)	36 (19.6%)	
	Routinely	854 (61.0%)	590 (62.8%)	76 (58.9%)	581 (65.6%)	86 (46.7%)	
	Total	1399 (100.0%)	940 (100.0%)	129 (100.0%)	886 (100.0%)	184 (100.0%)	
	Missing/Blank	28	14	6	11	9	
Periodontal therapy (nonsurgical)	Not at all	642 (45.8%)	422 (44.9%)	54 (41.2%)	370 (41.6%)	106 (57.9%)	
	Occasionally	464 (33.1%)	318 (33.8%)	39 (29.8%)	326 (36.7%)	31 (16.9%)	
	Routinely	295 (21.1%)	200 (21.3%)	38 (29.0%)	193 (21.7%)	46 (25.1%)	
	Total	1401 (100.0%)	940 (100.0%)	131 (100.0%)	889 (100.0%)	183 (100.0%)	
	Missing/Blank	26	14	4	8	10	
Periodontal therapy (surgical)	Not at all	957 (68.9%)	631 (67.4%)	94 (72.3%)	606 (68.6%)	120 (65.6%)	
	Occasionally	321 (23.1%)	235 (25.1%)	20 (15.4%)	238 (26.9%)	17 ( 9.3%)	
	Routinely	111 ( 8.0%)	70 ( 7.5%)	16 (12.3%)	40 ( 4.5%)	46 (25.1%)	
	Total	1389 (100.0%)	936 (100.0%)	130 (100.0%)	884 (100.0%)	183 (100.0%)	
	Missing/Blank	38	18	5	13	10	

Additional file 1. Characteristics of enrolled practitioners, by practice type (as of January 25, 2013) [unabridged version]

				Dentists			Hygienists
		Priva	nte vs. Non-Pri	vate	General vs	. Specialist	
Characteristic		All	Private Practice	Non-Private	General Practitioner	Specialist	All
Endodontic therapy (anteriors/premolars)	Not at all	371 (26.4%)	208 (22.1%)	59 (44.7%)	132 (14.8%)	134 (72.4%)	
	Occasionally	322 (22.9%)	202 (21.4%)	37 (28.0%)	219 (24.6%)	21 (11.4%)	
	Routinely	711 (50.6%)	533 (56.5%)	36 (27.3%)	540 (60.6%)	30 (16.2%)	
	Total	1404 (100.0%)	943 (100.0%)	132 (100.0%)	891 (100.0%)	185 (100.0%)	
	Missing/Blank	23	11	3	6	8	
Endodontic therapy (molars)	Not at all	618 (44.1%)	365 (38.8%)	88 (67.2%)	317 (35.6%)	136 (74.3%)	
	Occasionally	336 (24.0%)	247 (26.2%)	24 (18.3%)	255 (28.7%)	18 ( 9.8%)	
	Routinely	446 (31.9%)	329 (35.0%)	19 (14.5%)	318 (35.7%)	29 (15.8%)	
	Total	1400 (100.0%)	941 (100.0%)	131 (100.0%)	890 (100.0%)	183 (100.0%)	
	Missing/Blank	27	13	4	7	10	
Procedures for esthetic reasons only	Not at all	226 (16.1%)	111 (11.8%)	47 (35.6%)	41 ( 4.6%)	116 (63.7%)	
	Occasionally	473 (33.7%)	316 (33.5%)	46 (34.8%)	334 (37.4%)	31 (17.0%)	
	Routinely	706 (50.2%)	516 (54.7%)	39 (29.5%)	519 (58.1%)	35 (19.2%)	
	Total	1405 (100.0%)	943 (100.0%)	132 (100.0%)	894 (100.0%)	182 (100.0%)	
	Missing/Blank	22	11	3	3	11	
Orthodontic treatment	Not at all	975 (69.5%)	629 (66.9%)	112 (85.5%)	637 (71.8%)	103 (55.7%)	
	Occasionally	252 (18.0%)	185 (19.7%)	11 ( 8.4%)	173 (19.5%)	25 (13.5%)	
	Routinely	175 (12.5%)	126 (13.4%)	8 ( 6.1%)	77 ( 8.7%)	57 (30.8%)	
	Total	1402 (100.0%)	940 (100.0%)	131 (100.0%)	887 (100.0%)	185 (100.0%)	
	Missing/Blank	25	14	4	10	8	

				Dentists			Hygienists
		Priv	ate vs. Non-P	rivate	General vs	. Specialist	
Characteristic		All	Private Practice	Non-Private	General Practitioner	Specialist	All
Educational setting for your dental hygiene training							
	Technical or community college						203 (46.1%)
	Four-year college						179 (40.7%)
	Alabama Dental Hygiene Program						25 ( 5.7%)
	Other						33 ( 7.5%)
	Total						440 (100.0%)
	Missing/Blank						3
Year at which became licensed as a dental hygienist							
	Year licensed - Mean (S.D.)						1994.7 (12.6)
Highest degree obtained							
	Certificate						30 ( 6.8%)
	Associate						188 (42.6%)
	Baccalaureate						160 (36.3%)
	Masters						49 (11.1%)
	PhD						5 ( 1.1%)
	Other						9 ( 2.0%)
	Total						441 (100.0%)
	Missing/Blank						2
Member of:							
	American Dental Hygienists Association						183 (41.3%)

				Dentists			Hygienists
		Pri	vate vs. Non-P	rivate	General vs	. Specialist	
Characteristic		All	Private Practice	Non-Private	General Practitioner	Specialist	All
Percentage of patients you personally perform this procedure - Mean (S.D.)							
	Prophylaxis						73.1 (28.6)
	Periodontal therapy						38.2 (33.5)
	Subgingival antimicrobial placement						17.6 (30.7)
	Restorative functions						0.9 ( 7.5)
	Local anesthesia (injection)						8.3 (18.2)
	Local anesthesia (subgingival with gel)						16.2 (26.5)
	Dental sealants						20.3 (29.7)
	Dentinal desensitizers						22.2 (30.2)
	Radiographs						65.8 (31.2)
	Patient education (in-office)						83.1 (28.3)
	Tobacco cessation counseling						25.2 (31.5)
	Dietary counseling						34.9 (36.1)
	Other						26.0 (39.5)