# Dental Practice-Based Research Network



Dental Practice-Based Research Network

#### Dear Colleague:

As part of a major effort to lead the nation in advancing dental practice-based research, we would greatly appreciate it if you would complete this questionnaire.

This questionnaire will help us establish the "Dental Practice-Based Research Network", which will be a consortium of participating practices and dental organizations who are committed to advancing knowledge of dental practice and ways to improve its efficiency or effectiveness. Each participating practice will receive a summary of the findings from this questionnaire. The administrative base for the network will be at the University of Alabama at Birmingham (UAB) School of Dentistry.

We estimate that completing this survey will take about 30 minutes. Your office staff may be able to answer some of these questions.

After completing the questionnaire, you may be contacted regarding research projects that the network might implement at some point in the future. Records of your participation in this study will be kept confidential. Only authorized personnel will have access to data, and all information, whether electronic or in paper form, will be stored in a secure manner. This information will not be sold, used for any reason other than research, released to any insurance company, or released to any other similar interest. Although UAB's Institutional Review Board (IRB) has already reviewed and approved the questionnaire, it has the authority to inspect completed questionnaires to ensure that we have complied with IRB procedures. Results may be published for scientific purposes, but your identity will not be revealed. Only statistical summaries will be presented.

If you have questions about your rights as a research participant, you may call Ms. Sheila Moore, Director of the IRB. Ms. Moore's phone number is (205) 934-3789 or 1-800-822-8816, press option #1 and ask the operator for extension 4-3789 (Monday through Friday, 8 AM to 5 PM).

THANK YOU! If you have any questions, please call Andrea Mathews, Program Manager for this project at (205) 934-2578.

With regards,

Gregg H. Gilbert, DDS, MBA, FAAHD

Professor and Chair Department of Diagnostic Sciences School of Dentistry

Please fill in your name and office information, and today's date. Be assured that results will be reported only as statistical summaries, with no personal identifiers. If you practice at more than one office, please record those offices, too.

### **US Dentists Enrollment Form**

The purpose of this form is to enroll dentists in the Dental Practice-based Research Network. The enrollment form consists of thirty-two questions, which have been divided into five sections (Contact Information, Practitioner Characteristics, Practice Characteristics, Patient Population Characteristics, & Future Research Projects). It takes approximately 30 minutes to complete this form.

Please fill in your name and office information. Be assured that results will be reported only as statistical summaries, with no personal identifiers. If you practice at more than one office, please record those offices, too.

### **Section 1: Contact Information:**

Today's date:	
Prefix: (e.g., DR, MR, MS)	
First Name:	
Middle Name:	
Last Name:	
Suffix: (e.g., Sr., Jr.)	
<b>Degree:</b> (e.g., PhD, DDS)	
Email address:	
Name of Practice: Site 1	
Address line 1:	
Address line 2:	
City:	
State:	
Zip code:	
Country:	
Office phone number:	
Alternative phone number:	
Fax number:	
<b>Assistant: First Name</b>	
<b>Assistant: Last Name</b>	
<b>Assistant: Email</b>	

Name of Additional	
Practice: Site 2	
Address line 1:	
Address line 2:	
City:	
State:	
Zip code:	
Country:	
Office phone number:	
Alternative phone	
number:	
Fax number:	
Assistant: First Name	
Assistant: Last Name	
Assistant: Email	
Name of Additional	
Practice: Site 3	
Address line 1:	
Address line 2:	
City:	
State:	
Zip code:	
Country:	
Office phone number:	
Alternative phone number:	
Fax number:	
Assistant: First Name	
Assistant: Last Name	
Assistant: Email	

## <u>Section 2: Practitioner Characteristics:</u> [Questions 1 - 8] <u>Unless otherwise stated in the question, please provide one answer for each question.</u>

1. Do you practice as a genera	l dentist or as a specialist?	Please select the	e appropriate
answer.			

1	General Practitioner
	Oral/Maxillofacial Surgeon
	Periodontist
	Prosthodontist
	Endodontist
	Pediatric Dentist
	Orthodontist
٥.	Other (please specify)
2. Wh	at is your gender?
1.	Male
	Female
3. WI	hat is your age?
4. Wh	at is your racial identification?
1	White
	Black or African-American
	American Indian or Alaska Native
	Asian
	Native Hawaiian or Other Pacific Islander
	Other (please specify)
0.	Other (pieuse speeny)
5. Are	you of Hispanic or Latino origin?
1.	Yes
	No
6. In v that a	which of the following dental organizations are you currently a member? (Check all pply)
1	A mariaan Dantal Association/state dental association/least association
1.	American Dental Association/state dental association/local association
2.	Academy of General Dentistry/state academy of general dentistry
3.	Other (please specify)
4.	Other (please specify)
5.	Other (please specify)
6.	Other (please specify)
7.	Other (please specify)

8. None
7. What year did you graduate from dental school?
8. From which dental school did you graduate?
Section 3: Practice Characteristics: [Questions: 9-19]
NOTE: IF YOU PRACTICE AT MORE THAN ONE LOCATION, PLEASE INCLUDE ALL THESE LOCATIONS WHEN ANSWERING THE FOLLOWING QUESTIONS.
9. Which one of the following BEST describes your practice arrangement?
<ol> <li>Employed by another dentist</li> <li>Self-employed without partners and without sharing of income, costs, or office space (one type of solo practice)</li> <li>Self-employed without partners but share costs of office and/or assistants, etc (but with no income-sharing arrangements; another type of solo practice)</li> <li>Self-employed as a partner in a complete partnership (both income and expenses shared) Including you (the dentist), how many partners are there in the practice? partners in the practice</li> <li>Other (please specify)</li> </ol>
10. At how many dental sites, clinics, or hospitals do you provide direct patient care (excluding teaching, consulting or management) at least once each week?
<ol> <li>One</li> <li>Two</li> <li>Three</li> <li>More than three</li> </ol>
11. Do you practice full-time or part-time (including all sites at which you are practicing)?
<ol> <li>full-time (32 or more hours per week)</li> <li>part-time (less than 32 hours per week)</li> </ol>
12. How many hours per week do you personally spend in <u>direct patient care</u> , as opposed to management or teaching responsibilities (including all sites at which you are practicing)?
hours in patient care
13. How many people (including yourself) in your part of the practice work full-time or work part-time (including all sites at which you are practicing)? [Note: If you and another dentist share equally a receptionist, then count that employee as ½ of an employee.]

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	full-time employees (32+ hours/week)	part-time employees (less than 32 hours/week)
dental hygienists	(321 Hours, week)	(loss than 32 hours, week)
dental assistants	<del></del>	<del></del>
lab technicians		<del></del>
office manager, receptionist,	<del></del>	<del></del>
other office personnel		
•		
14. How many dental chairs do you, part of the practice (including all sit	•	
dental chairs		
15. How many patient visits do you j during a typical work week (includi		_
patient visits in a typical w	/eek	
16. Approximately what percentage you do not accept extended paymen	-	2 0
%of patients	on extended payment so	chedules (e.g., monthly payments)
17. On average, how long does a pat	ient in your practice ha	eve to wait:
1. for a new patient exam appoint	tment days	
2. for a treatment procedure appo	intment days	
3. In the waiting room after arrivi	ng for an appointment _	minutes
18. Which of the following best desc months?	ribes your part of the p	oractice during the past 12
<ol> <li>Too busy to treat all people red</li> <li>Provided care to all who reque</li> <li>Provided care to all who reque</li> <li>Not busy enough - the practice</li> </ol>	sted appointments, but the sted appointments, and the	he practice was not overburdened
19. Please record what your typical	fee is for a	
		Please check below if
		you do <u><b>not</b></u> do this procedure
2-surface amalgam (ADA 2150)	\$	Proceeding
3-canal molar root canal (ADA 3330)	\$	
Single simple/uncomplicated extraction	on \$	

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\$
\$
\$
\$
\$
es: [Questions: 20-31]
AN ONE LOCATION, PLEASE INCLUDE ALL THE FOLLOWING QUESTIONS.
atients in your practice scheduled with you are
%
%
%
%
Please make sure your totals adds up to 100 %
atients in your practice scheduled with you
%
%
%
%
%
%
Please make sure your totals adds up to 100 %
atients in your practice scheduled with you are

23. Approximately what percentage of the patients ?	in your practice scheduled with you are
Covered by a private insurance program that pays for some or all of their dental care?	%
Covered by a public program that pays for some or all of their dental care?	%
Not covered by any third party and pay their own bills?	%
Not covered by any third party and receive free care or for a fee that you reduce substantially?	%
	Please make sure your totals adds up to $100 \%$
24. Approximately what percentage of revenues or payment sources? If you do not accept certain payr 0% in the column.	
navment cource	% of practice revenue or charges from
dental insurance	each source
	%
self-pay	%
unpaid bills	%
Other, please specify	%
specify	Please make sure your totals adds up to 100 %
25. What percentage of visits in your part of the pr	actice are?
Scheduled more than one day in advance	%
26. What percentage of patient contact time do you office staff) spend in a typical month performing the refer these procedures to other practitioners, pleas	ne following procedures? If you always
Non-implant restorative (amalgams, composites, crowns, bridges, posts, foundations, etc.)	%
Implants (prosthetic and surgical procedures for implants)	%
Removable Prosthetics (full and partial dentures)	%

Extractions (surgical and non-	<b>e</b> ,		%
Periodontal therapy (surgical a includes scaling/root planing t do)	_		%
Endodontic therapy (root cana	ls and endo surgery)		%
Other (sealants, periodic & hy preventive dentistry, diagnosti specify]	giene examinations, c, or other) [please		
27. Please record what percentage other office staff) spend in a typic always refer these procedures to a specific procedures done mainly for estand prosthodontics done mainly reasons, in-office whitening/bl	thetic reasons rs, composites ly for esthetic	he following pr	ocedures. If you
28. What percentage of the follow	ing procedures do you	<u>refer</u> to other o	dentists?
Periodontal surgery	you <u>refer</u>	%	
Prosthetic crowns & bridges (other than implants)	you <u>refer</u>	%	to another dentist
Implant surgery	you <u>refer</u>	%	to another dentist
Implant restorations	you <u>refer</u>	%	to another dentist
Full dentures	you <u>refer</u>	%	to another dentist
Removable partial dentures	you <u>refer</u>	%	to another dentist
Antarior tooth root canals	you <u>refer</u>	%	

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...to another dentist

...to another dentist

...to another dentist

...to another dentist

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Anterior tooth root canals

Molar tooth root canals

Non-surgical extractions

Endodontic surgery

you <u>refer</u>... \_\_\_\_\_\_ %

you refer... \_\_\_\_\_\_ %

you refer... \_\_\_\_\_ %

Orthodontics  What percentage of while they are particular and the second control of the	f pati	ents do	you or	your			%	to another de
What percentage o	_	ents do	you or	your			%	to another de
	_		-	-	-4 - CC			
			-	ce?	stait pe	rform t	he follo	owing services at s
	%	of m	ıy patie	nts get	t dental	X-rays		
		of m	y patie	nts get	t diet co	unseling	3	
		of my	patien	ts get	blood p	ressure s	screenin	ıg
		of my	patien	ts get	oral can	cer scre	ening e	xamination
		of my	patien	ts get	oral hyg	giene ins	truction	1
		of my	patien	ts get i	in-offic	e fluoric	le applic	cation
	%	•	patien ome use	_	fluoride	gel/rins	se presci	ribed or recommen
	%	of my	patien	ts get	patient	educatio	n from	written pamphlets
	%	of my	patien	ts get	patient	educatio	n from	videos or slides
			patien ideo pl			l photog	raphs ta	aken (conventional
	%	•	patien fiberop	_	intraora	l video i	mages t	taken (usually done
	%		patien gen pe			e whiter	ing (usi	ually done with
	%		patien mide p			whiten	ing (usu	ally done with
How many root can		carba	mide p	eroxid	e)			
root canals p	perfor	med or r	eferrec	l to oth	ner dent	ists each	ı month	
Iow many extracti	ions d	lo you p	erform	or re	fer to o	ther de	ntists ea	ach month?
extractions	you p	erform o	r refer	to othe	er dentis	sts each	month	

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### **Section 5: Future Research Projects:**

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32. Future projects of the network will focus on topics that are important to your dental practice. We have identified 10 topic areas of most concern to dental practitioners and researchers. Please select any (all) of following 10 topic areas that are most relevant to you. In the blank text field of the selected area(s), please provide your ideas for projects.

**DPBRN**: Enrollment Form **US** Dentists 1. General Restorative Dentistry Issues: 2. Preventive Dentistry Issues: 3. Demand for Dental Care and Access to Care Issues: 4. Business Aspects of Dental Practice and Efficiency of Practice Issues: 5. Periodontal Conditions: 6. Amalgams and Composites: 7. Safety of Dental Office: 8. Diagnostic Methods: 9. Whitening: 10. Malocclusion: 11. Other:

Thank you for participating in dental practice-based research.

Is there anything important that we overlooked? Please use the space below for any additional comments that you would like to make about your dental practice.