

State of Vermont Office of the Secretary of State

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Christopher D. Winters, Director

Dental Practitioners Sunrise Application Docket No. LDP01-0713

Preliminary Assessment on Request for Licensure

On July 1, 2013 the Oral Health Care for All Coalition filed an Application for Preliminary Sunrise Assessment for the profession of "Licensed Dental Practitioner." There are no dental practitioners in Vermont. Regulation of those who provide oral health care in Vermont at this time provides for licensure of dentists and dental hygienists and registration of dental assistants.

The proposal to introduce Dental Practitioners to Vermont came through H.273 during the 2013 legislative session. The Bill was read and referred to the House Government Operations Committee. There was no further action on the bill.

After receiving conflicting advice from legislators, Oral Health Care for All filed the Sunrise Review Application to ensure that its efforts to create this new profession for Vermont would not be procedurally barred. The proposal to introduce a new mid-level dental profession was made as a response to the lack of dental care resources for Vermonters. Impetus for the proposal comes from several sources, including the W.K. Kellogg Foundation

The profession of "dental practitioners" exists in only two United States jurisdictions. In Minnesota legislation permitted the creation of the profession. In Alaska dental practitioners are not a creation of state law; they exist as "Dental Health Aid Therapists" through the Alaska Native Tribal Health Consortium (ANTHC). They practice in isolated tribal regions. The education needed to practice is designed to meet the individual jurisdiction's licensing requirements and is available only in those two states.

This request differs from other Sunrise Reviews. This proposal is not submitted by members of a profession seeking regulation. Nor is it submitted by the legislature to aid in its decision of whether a profession should be subject to regulation by the State.

There is no existing profession of dental practitioners in Vermont or its neighboring jurisdictions. There are no national standards for dental practitioners education. There is no national examination to test the competency of dental practitioners. There is no national organization of dental practitioners seeking recognition in a new jurisdiction. There is no Vermont association or society of dental practitioners. There are no known "dental practitioners" qualified



to practice elsewhere who reside in Vermont.¹ Vermont has no educational program to train dental practitioners. Nor are there any national standards against which such a program can be measured.

Current Vermont law prohibits individuals not licensed as dentists or dental hygienists or registered as dental assistants from providing the services proposed for dental practitioners.² Whether the legislature should create a profession for others not currently licensed or registered and allow its members to provide dental services is a policy question. To determine the proper policy for the State to follow requires answering several questions. Among them are:

The nature of the problem:

Is there a problem of lack of access to dental care in Vermont?

What types of dental services are identified as being inaccessible? Specialized care, routine basic preventive services?

Which Vermonters are at risk from inadequate access to dental care?

How great is the problem?

Is lack of access based on geographical or other non-economic factors?

Is lack of access due to patient/family's inability to afford dental services?

How many existing dental practices accept Medicaid enrolled patients?

How many dental practices are there in the state?

Is lack of access due to an insufficient number of licensed dentists? If so, what accounts for the insufficient number of dentists? Demographics of the profession? The cost of a dental school education? Is this unique to dental practice or part of a larger problem with other primary care providers?

Is lack of access due to an insufficient number of dental practices?

The nature of the solution:

Can lack of access can be remedied without creating a new profession?

Can more comprehensive funding for dental care resolve the problem now and for the near or far future?

Can currently available dental human resources provided in a different manner meet access needs?

Can economic changes or incentives remedy the problem?

Is there a way to attract already trained professionals (dentists, dental hygienists) to provide access to needed dental services?

Are there other means, e.g. advanced dental hygiene practitioners to meet dental health needs?

¹ 26 V.S.A. § 3105(e)(1) permits OPR to decline to conduct an analysis and evaluation of the proposed regulation if it finds that "the proposed regulatory schemed would regulate fewer than 250 individuals."

² Use of the term "dental practitioner" in any statute may be problematic. The term "practitioner" refers to licensees practicing any number of professions. A similar term like "dental therapist" would avoid that confusion.

Can Community Dental Health Coordinators help patients navigate the dental health care system and find an appropriate provider? Can they themselves provide limited dental services?

If dental practitioners are seen as a solution to lack of access:

Can dental practitioners provide safe dental services meeting expected professional standards?

What kind of track record for safety do dental practitioners have in other U.S. or foreign jurisdictions?

Will the number of dental practitioners decrease without assured funding? See, "On the Pediatric Oral Health Therapist: Lessons from Canada, J. Public Health, Winter 2008. Will there be a two tiered expectations of standards of practice; one for dentists, the other

for dental practitioners?

Is the scope of practice for dental practitioners sufficiently defined? Is it too narrow or too broad for the access needs identified?

Does the scope of practice include a realistic mix of skills?

What education is needed to properly train an individual to become a dental practitioner? Which institution, existing or one to be created, is best able to house and provide the necessary administration, faculty / staff, and facilities for dental practitioner education? Is the education suggested in the proposal sufficient to permit dental practitioners to perform all the functions specified in the proposal (400 hours to competently perform 30 plus different procedures)?

How will an education program determine how many clinical hours of training are needed for each of the various procedures taught.

Who is qualified to provide dental therapist education?

Does the training program have a properly qualified administration?

Do didactic faculty have necessary teaching credentials? Are they properly qualified to teach? How is that determination made, and by whom? See, for example, Administrative Rules of the Vermont Board of Nursing for criteria by which it approves nursing education programs in Vermont.

Do clinical faculty have the necessary clinical and teaching experience? How is that determination made, and by whom?

Who is qualified to accredit the dental practitioner training program? Will it be the Council on Dental Accreditation? If not, who determines which accrediting body is proper? How is that determination made?

Where will dental practitioners practice? WIC offices, Head Start Programs, Schools, Churches, nursing homes, FQHC's, private dental practices, other locations?

How many dental practitioners will be needed?

How will dental practitioners fit in with current dental practices?

Will private dental practices lure dental practitioners from providing public services in needed areas?

Will dental practitioners in remote areas receive adequate supervision when there is no dentist nearby?

Who will treat patients with emergency conditions arising during treatment?

Financial Considerations:

Where will dental practitioners practice? New dental practices or facilities? Existing dental practices?

What are the economic realities to an existing practice of adding a dental practitioner to the dental team?

Who will bear the cost of building/renting and furnishing dental practitioner practice facilities?

What will be the cost of creating a dental practitioner educational program including faculty salaries? Is a "Vermont only" training program viable? Would a Vermont based regional training program achieve economies of scale beneficial to Vermont and other states?

Who will bear that cost?

Would such a program and the growing number of dental practitioners available make obtaining a traditional dental education undesirable?

Would creating dental practitioners as a regulated profession further reduce the number of dentists in Vermont?

Who will bear the cost of regulating the profession, adopting rules, etc. when there are no current members of the profession to pay for their own regulation? Current Vermont law requires that each OPR profession bear the costs of its own regulation.

What will be the cost of training and setting up a practice per dental practitioner? Can that cost or a lesser amount be spent in other ways to more efficiently address the access problem?

What impact will this new profession and all its attendant costs have on amount spent to assure Vermonters have adequate access to dental care?

Resources available to answer the questions above:

Petitioners submitted a six page list (attached) of resource materials and studies which provide information on a national basis (not answers) regarding some of the questions above. In Vermont, the Green Mountain Care Board is preparing a study on Oral Health in Vermont and the Vermont dental landscape. That report is due in January, 2014. There is also currently in place an advisory board to assist in that study. The advisory board is currently reviewing different midlevel work force models including dental therapists. On the national level the Pew Foundation is leading several case studies on the use of dental therapists in various settings. A Community Catalyst³ study is being conducted to look at costs of dental care and how dental therapists may reduce costs to the system. There is also an independent panel reviewing dental therapy educational standards. The petitioners report that there are, no doubt, other studies in progress of which they are unaware.

Sunrise Review must address the criteria set out in 26 V.S.A. § 3105. The statute provides:

³ http://www.communitycatalyst.org/about_us?id=0002

Criteria and standards

- (a) A profession or occupation shall be regulated by the state only when:
 - (1) it can be demonstrated that the unregulated practice of the profession or occupation can clearly harm or endanger the health, safety, or welfare of the public, and the potential for the harm is recognizable and not remote or speculative;
 - (2) the public can reasonably be expected to benefit from an assurance of initial and continuing professional ability; and
 - (3) the public cannot be effectively protected by other means...."

As with dentists and dental hygienists, unregulated practice of dental practitioners can clearly harm or endanger the health, safety, or welfare of the public. Persons improperly providing the variety of dental services contemplated in the proposed statute can cause serious bodily injury or death. The harm is recognizable, not remote or speculative. As with dentists and dental hygienists, the public would absolutely be expected to benefit from an assurance of initial and continuing professional ability. Proper training before attempting the most "basic" dental procedures is essential. Continuing education is necessary for continued competency is an area of practice with fast evolving techniques and equipment. Finally, means other than regulation would be insufficient to reduce or eliminate harm from incompetent practice. Regulatory accountability for dental practitioners, if that profession is to exist in Vermont, will be a must.

Clearly, if the Vermont legislature creates a new category of dental health care providers qualified to provide the services listed in the proposed legislation, sunrise criteria will call for their regulation by licensure.

Conclusion

Current studies are being conducted by the Green Mountain Care Board and other entities. They possess the expertise and resources best suited to answer the policy questions regarding introduction of dental practitioners to Vermont. If the legislature determines that dental practitioners are to become part of the Vermont dental landscape, the Office of Professional Regulation, applying sunrise criteria, recommends that members of that profession be licensed. If the policy of the State of Vermont is to include dental practitioners, the Office will fully participate and assist in the process toward regulation.

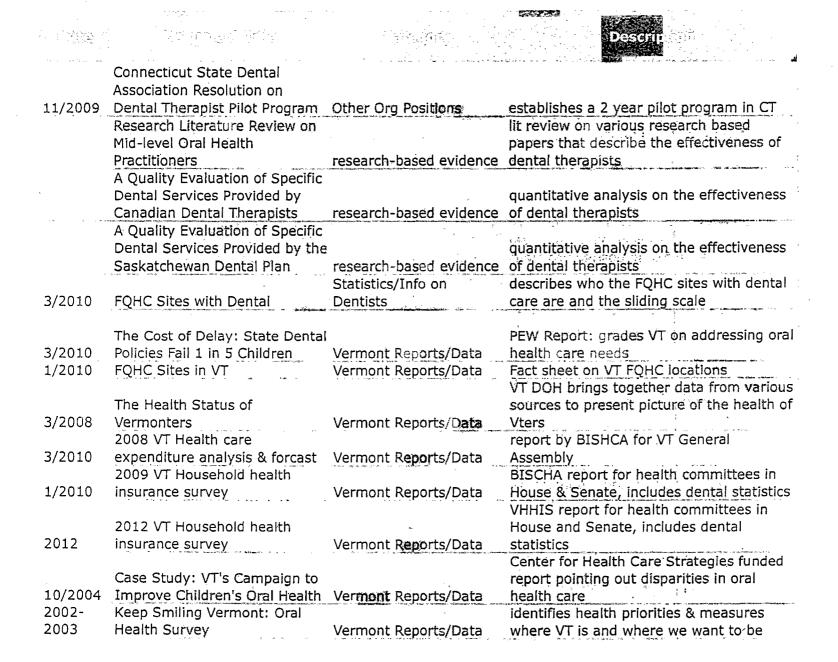
Respectfully submitted

Christopher D. Winters, Director Office of Professional Regulation

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	Oral Health Risk Assessment	and the second of the second o	American Academy of Pediatrics policy
	Timing and Establishment of		statement on dental homes as a way to
5/2003	the Dental Home	Dental care	improve to oral health care
	Increasing Access to Dental		report prepared for National Academy for
3/2009	Care in Medicaid	Access	State Health Policy
	Cost Effectiveness of	* .	Children's Dental Health Project policy
2/2005	Preventitive Dental Services	Midlevels	brief'
			conducted by PEW & gives info on
	Help Wanted: A Policy Makers		proposed & current oral health care
5/2009	Guide to New Dental Providers	and the contract of the contra	providers
	Adding Dental Therapists to the		». , , , , , , , , , , , , , , , , , , ,
	Health Care Team to Improve		The second of th
	Access to Oral Health Care for		Article published in Academic Pediatrics
11/2009	and the second s	Midlevels	supporting Dental therapists
	Addressing Children's Oral		Article published in Academic Pediatrics
	Health in the New Millennuim		regarding issues of access & workforce
11/2009	Trends in the Dental Workforce	Access and Midlevels	trends
	Learning from the International		•
	Experience: Dental & Oral		and the second of the second o
	Health Therapists in Australia	Midlevels	gives history of dental therapist
	The Profession of Dental		describes dental therapists and their
4/2003	Therapy	Midlevels	history and future
	Dental Therapists: A Global		description of dental therapists around the
5/2007	Perspective	Midlevels	world
			report by National Congress of American
10/2008	Potential for DHAT Expansion	Access and Midlevels	Indians (NCAI) on DHAT expansion in AK
	Executive Summary: Training		ALL TO THE SERVICE STREET,
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12/2009	the US	Midle vels	aspects)

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	Full Report: Training New		midlevel professionals, including,
	Dental Health Providers in the		education, scope, comparison to other
12/2009	US	Midlevels and Training	dental providers, success, etc
	Policy Brief: Training New		The same was the same of the s
	Dental Health Providers in the	,	describes policy issues around a new
12/2009	US	Midlevels and Training	midlevel professional
3/2010	ADA Glossary of Dental Terms	Definitions	Gives definition of technical dental terms
	VT Ronald McDonald Care		VSDS memo to members on dental van
10/2009	Mobile (a dental van)	Oral health Initiatives	initiative in VT
• •••••		en marche, que monte e n proprieta de la companya del la companya de la companya del la companya de la company	legislation introduced in MN on new oral
2008	Minnesota Legislation for OHP	Legislation	health practitioner (OHP)
		A STATE OF THE STA	article in Reason Magazine on ADA
7/2008	What are you smiling at?	News Articles	opposition to health care reform
	Rural Dental Training Program	,	Anchorage News article on dental
1/2007	Opens in AK	News Articles	therapist program and opposition
	VSDS 2010 Access to Oral		and the state of the
	Health and Oral Health Care		includes info on nutrition, access,
2/2010	Position Statement	Opposition Information	medicaid, dental workforce, etc.
	ADA Position on Dental Health	•	position against DHATs ability to perform
	Aide Program in AK	Opposition Information	irreversable procedures
	ADA Responds to Kellogg		
•	Foundation report on workforce		position on opposition to surgical
12/2009	innovations	Opposition Information	procedures by those other than dentists
			description of tooth tutor program in VT
			conducted by dental hygienists & goes
11/2009	and the contract of the contra	Oral Health Initiatives	into schools
	Summary of the Minnesota		explains bill in MN that establishes a
	Dental Therapy Bill	Legislation	dental therapists
			MN presentation at DC Conference about
10/2000	Improving Access through mid-		the history of the dental therapy
10/2009	level oral health practitioners	Oral Health Initiatives	campaign that unfolded there

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	Midlevels Compared:WSDA	4	
	Dental Therapist Proposal v.	· · · · · · · · · · · · · · · · · · ·	chart comparison of Washington State
	Advanced Dental Hygienist		Dental Associations therapist and
	Practitioner	Other Midlevel models	hygienist models
	ADA Launches Community		press release from American Dental
4 # #2000	Dental Health Coordinator Pilot	other oral health	Association on their version of a midlevel
11/2009	Program at Temple University	professions	professional
	Center for Technology, Essex		
	Graduates Seven from		•
0/000	Advanced Training Dental	other oral health	
2/2009	Assisting Program	professions	press release on EFDA program
			describes in detail the practice of dental
	Standards for Clinical Dental	other oral health	hygiene, from education and scope to
*	Hygiene Practice	professions	standards of care
	·		American Dental Hygienist Association
	Competencies for the Advanced	. **	report on their proposed version of a
3/2008	Dental Hygiene Practitioner	professions	midlevel professional
	Dental Hygiene Practice Act		
	Overview:Permitted Functions	other oral health	chart comparison of hygienist
2009	& Supervision Levels by State	professions	responsibilities by state
	VT Board of Dental Examiners	other oral health	VT state rules regulating oral health
1/2010	Administrative Rules	professions	professionals
	Vermont Statute on Dentists &	other oral health	defines professions, who regulates them,
2 010	Dental Hygienists	professions	etc.
	VT Expanded Function Dental		
	Assistants (EFDAs)	other oral health	by Dental Assisting National Board, Inc.
2009	Requirments	professions	describes scope of practice
	ADHA Press Release in Support		press release that applauds Kellogg's
12/2009	of Dental Therapists	Other Org Positions	report supporting DHAT & DT-H providers
	Analysis & Policy		
	Recommendations Concerning	and the second second	American Academy of Pediatric Dentistry
10/2009	Mid-level Dental Providers	Other Org Positions	opposition to midlevels



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*	occapations	Vermont Reports/Data	hygienists in VT gives overview, key findings, survey
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2007	Report	Vermont Reports/Data	dentists in VT
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2011	Dentist Survey Summary		previous surveys in graph form on
2011	Report	Vermont Reports/Data	dentists in VT.
01/2007	Dental Dozen Initiative	Vermont Reports/Data	description of program (no longer funded)
2005	The National Survey of Children's Health: Vermont	Normant Danauta/Data	stats on Vermont preventive visit and
2003	VT DOH 2007 Dentist Survey:	Vermont Reports/Data	teeth conditions for kids detailed description of landscape of
2007 -	Statistical Report	Vermont Reports/Data	Vermont dentists
2007	July 100 100 100 100 100 100 100 100 100 10	vermont Reports/Data	Vennont dentists
	3	•	developed as notes by voices on different
3/2010	Scope of Practice terms	Voices Materials	scopes of practice for oral health providers
,	HHS Agency Gives Alaskan		HHS completed a survey and concluded
	Dental Health Aide Program		that DHATs are effective and of high
	High Marks	News Articles	quality
		4 (Colored Colored Col	The author conducted this pilot study to
	Assessment of Treatment	, ,	determine if treatments provided by
2225	Provided by DHATs in AK: A		DHATS differ significantly from those
2008	Pilot Study	research-based evidence	provided by dentists, and found it was not

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		The U.S. Experience:	بآخذه والمراكب المنافية	The state of the s
		Developing Dental Midlevel		history of attempts to get dental
		Providers	Midlevels	therapists in U.S.
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4/28	3/08	with No Dentist	News Articles	NY Times articles on AK dental therapists
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			>	satisfaction with care given by DT,
		Patient satisfaction with care by		compared to Dentists & finds patients
10/2	2009	dental therapists	research-based evidence	prefer care given by DTs
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	2011	VT FQHC/clinic Map	Voices Materials	with dental programs are in VT
	2011	Oral health in VT	Voices Materials	PPT on oral health status in VT
		Institute of Medicine Oral		report on importance of oral health to
	2011	health report	Dental care	overall health
				analysis of the 200 stories collected from
		VT Story Collection	Voices Materials	Vters on dental care
		Oral health fact sheet	Voices Materials	fact sheet on oral health status in VT
2003				
2009	₹	VT ER data	Vermont Reports/Data	ER use for dental care in VT hospitals
	2000	Voices of the VT Healthcare		report on health care in VT, including
	2008	Crisis	Vermont Reports/Data	dental
	2010	Use of ER for conditions related		study done on VT to look at ER use for
		to poor oral health	Vermont Reports/Data	_dental care
	ZŲ10	Health Disparaties Report	Vermont Reports/Data	data on access to dental care in VT
	2005	National Survey of Children's Health (VT)	Voussant Danasta/Data	data on preventive visits and teeth
	2003	Surgeon General's Report on	Vermont Reports/Data	condition for VT children
	2000	oral health in America	Dental care	report on importance of oral health to overall health
	2000	William Colors of the Colors o	Delital Cale	CONTRACTOR
:	2003	National Call to Action	Dental care	recommended steps to improving oral health in the U.S.
		Transition Control Action	Dental cale	ireatrii iii rue 0.9.

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n week .	Evaluation of the DHAT	The Committee of the Co	evaluation of the program in AK that has
2010	Program in AK	Midlevels	dental therapists
			focuses on dental management companies
	U.S. Senate Committee on		organized as a corporation or limited
	Finance – Joint Staff Report on	-	liability company that works with dentists
	the Corporate Practice of	v	in multiple state and reccommends dental
2042	Dentistry in the Medicaid		therapists be reimbursed by Medicaid and
2013	Program	Access and Midlevels	used to improve access assesses the work of dental therapists in
		*	AK and MN and details the percentage of
			time spent on different categories of
			procedures, the characteristics of the
		"•	population base they serve, and the
	Economic Viability of Dental		overall cost to the practice of employing
2013	Therapists	Midlevels	dental therapists.
	Expanding the Dental Safety**	š , , , ,	25 miles (1997)
	Net: A First Look at How Dental		a report on access and how dental
2012	Therapists Can Help	Access and Midlevels	therapists can help in FQHC settings
2042			a look at ER costs and how dental
2012	A Costly Dental Destination	Access and Midlevels	therapists can help
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2013	Oral Health: Efforts Under Way	Access and Midlevers	Hibinac goresa
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	dental therapy education		explores options for accreditation of
2011	programs	Midlevels and Training	educational programs for dental therapists



2013	Can Midlevel Dental Providers Be a Benefit to the American Public?	Access and Midlevels	reviews midlevels and concludes dental therapists suggest potential practice and public health benefits
	The principles, competencies, and curriculum for educating dental therapists: a report of the American Association of	, ,	reviews accreditation for midlevel
2011	Public Health Dentistry Panel	Midlevels and Training	providers
2011	Dentists Provide Effective supervision of Alaska's dental health aide therapists in a		This article profiles three DHATs and thei supervising dentists, and offers observations on how dentists supervise
2011	variety of settings	Midlevels and Training	and work in a team format with DHATs.
2013	Proposed CODA requirements for Dental Therapy Standards	Midlevels and Training	CODA's proposed standards for dental therapy. The document is a draft and is open for public review.
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