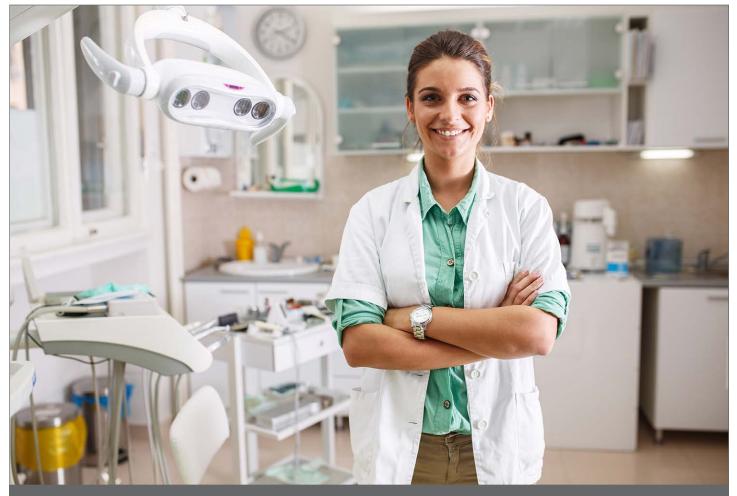
Chapter 9: Iowa Dentist Workforce Publications and Grants



Iowa Dentist Workforce Atlas, 1997-2016: 20 Years of the Iowa Dentist Tracking System



Articles Using Iowa Dentist Tracking System Data

Peer-Reviewed Journal Articles

Kateeb ET, McKernan SC, Gaeth GJ et al. Predicting dentists' decisions: a choice-based conjoint analysis of Medicaid participation. *J Public Health Dent.* 2015;76(3):171-178.

Kuthy RA, Jennings AD, McQuistan MR, Marshall TA, Qian F. Influence of minor children and contribution to household income on work hours of female dentists. *J Public Health Dent.* 2013;73(3):245-51.

Kuthy RA, McKernan SC, Hand JS, Johnsen DC. Dentist workforce trends in a primarily rural state: Iowa: 1997-2007. *J Am Dent Assoc.* 2009;140(12):1527-34.

Kuthy RA, McKernan SC, Hoyle DA. An interactive website to facilitate in-state retention of new dentists and recruitment to underserved areas. *J Dent Educ.* 2016;80(6):686-90.

Kuthy RA, McKernan SC, Pooley M, Zimmerman MB. Relationship between community-level variables and number of general dentists. *J Am Dent Assoc.* 2018;149(4):308-316.

McKernan SC, Kuthy RA, Hanley PF, Jones MP, Momany ET, McQuistan MR, Damiano PC. Geographic variation of dental utilization among low income children. *Health Place*. 2015;34:150-6.

McKernan SC, Kuthy RA, Joshi A. Primary care providers and practice locations: examining the relationships. *J Am Dent Assoc.* 2012;143(5):e8-15.

McKernan SC, Kuthy RA, Kavand G. General dentist characteristics associated with rural practice location. *J Rural Health.* 2013;29(suppl 1):s89-95.

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McKernan SC, Reynolds JC, Momany ET et al. The relationship between altruistic attitudes and dentists' Medicaid participation. *J Am Dent Assoc.* 2015;146(1):34-41.e3.

McKernan SC, Singhal A, Momany ET, Kuthy RA. Dental visits by age one: general dentist availability for privately insured children in a rural state. *Pediatr Dent.* 2016;38(1):55-60.

McQuistan MR, Kuthy RA, Damiano PC, Ward MM. General dentists' referral of children younger than age 3 to pediatric dentists. *Pediatr Dent.* 2007;27(4):277-283.

McQuistan MR, Kuthy RA, Damiano PC, Ward MM. General dentists' referral of 3- to 5-year-old children to pediatric dentists. *J Am Dent Assoc.* 2006;137(5):653-660.

Non-Peer-Reviewed Journal Articles

Dental practitioner demographics preliminary report 1998. Iowa Dent J. 1999;85:19-22.

Johnsen DC. Iowa's dental workforce. what a difference a decade makes!! *Iowa Dent J.* 2001;87:10.

Kuthy RA, Hand JS, Johnsen DC. Iowa dentist workforce findings: 2002. *Iowa Dent J* 2003;89:13-16.

McKernan SC, Kuthy RA. Iowa dentist workforce: 1997-2007. Iowa Dent J 2010;96(1):33-36.

McKernan SC, Reynolds JC, Kuthy RA, Damiano PC. Results of the 2013 survey of Iowa dentists: participation in the Title 19 program and other practice characteristics. *Iowa Dent J* 2014;100(3):17-24.

University of Iowa Public Policy Center Reports

Available at: http://ppc.uiowa.edu/health/study/

McKernan SC, Pooley MJ, Ingleshwar A, Kuthy RA, Momany ET, Damiano PC. Iowa Dental Wellness Plan: Evaluation of Provider Network in the Iowa Dental Wellness Plan During the First Year. Iowa City, IA: University of Iowa Public Policy Center;2016:33.

McKernan SC, Pooley MJ, Kuthy RA, Momany ET, Damiano PC. Iowa Dental Wellness Plan: Evaluation of Baseline Provider Network. Iowa City, IA: University of Iowa Public Policy Center;2015:26.

McKernan SC, Reynolds JC, Kuthy RA, Kateeb E, Damiano PC. Evaluation of the Iowa Dental Medicaid Program: Findings From a Survey of Private Practice Dentists. Iowa City, IA: University of Iowa Public Policy Center;2013.

McKernan SC, Reynolds JC, Pooley M, Damiano PC, Momany ET, Ingleshwar A, Kuthy RA, McInroy B. Dental Wellness Plan Evaluation. Interim Report. Iowa City, IA: University of Iowa Public Policy Center;2016;45.

Nguyen M, Reynolds JC, McKernan SC, Kuthy RA. Changes in the Hours Worked per Week by Iowa Dentists, 1997-2013 Fourth in a Series. Iowa City, IA: UI Public Policy Center;2015.

Reynolds JC, Damiano PC, McKernan SC, Sukalski J, McInroy B, Kuthy RA. Evaluation of the Dental Wellness Plan: Private Practice Dental Experiences in the First Year. Iowa City, IA: University of Iowa Public Policy Center;2016:124..

Reynolds JC, McKernan SC, Kuthy RA, Balakrishnan N. Changes in Dentist Retirement, Relocation, and Net Inflow of Dentist Supply in Iowa: Fifth in a Series. Iowa City, IA: Public Policy Center;2016.

Reynolds JC, McKernan SC, Kuthy RA. Changes in Iowa Dentist Workforce Composition, 1997-2013 First in a Series. Iowa City, IA: UI Public Policy Center;2015.

Reynolds JC, McKernan SC, Kuthy RA. Changes in Practice Settings of Iowa Dentists, 1997-2013 Third in a Series. Iowa City, IA: UI Public Policy Center;2015.

Reynolds JC, McKernan SC, Kuthy RA. Changes in Urbanicity of Iowa Dentists' Practice Locations, 1997-2013 Second in a Series. Iowa City, IA: UI Public Policy Center;2015.

Reynolds JC, McKernan SC, Sukalski J, McInroy B, Kuthy RA, Damiano PC. Evaluation of the Dental Wellness Plan: Provider Attitudes After Two Years. Iowa City, IA: UI Public Policy Center;2017.

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Historical Iowa Dentist Workforce Publications

Bognanno MF, Jeffers JR, Siebert CD, eds. *Health Manpower Resources: Patterns and Trends.* A Study of Health Manpower in Iowa. Iowa City, IA: University of Iowa; 1970:127.

Chalkley Y. A survey of Iowa dentist perceptions concerning the shortage of dental assistants. *Iowa Dent J.* 1992;78:27-8.

Ettinger RL, Warren JJ, Levy SM, Hand JS, Merchant JA, Stromquist AM. *Oral health: perceptions of need in a rural lowa county*. Spec Care Dentist. 2004;24:13-21.

Field HM, Jakobsen JR, Logan NS. Some demographic considerations of the practicing dentists in Iowa. *Iowa Dent J.* 1982;68:39-41.

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Galagan DT. Dental manpower in Iowa. *Iowa Dent J.* 1968;54:22.

Galiher RE, Field HM, Jakobsen JR, Logan NS. An updated report profiling the practicing dentist in Iowa. *Iowa Dent J.* 1985;71:17.

Henderson WG. Science and research...the identification of dental shortage and surplus areas in Iowa. *Iowa Dent J.* 1975;61:28-32.

Henderson WG, Meneley GJ, Kohler JA, Rushton G. A statistical model of changes in locations of primary-care dentists in a rural state. *J Public Health Dent*. 1977;37:189-200.

Logan NS, Dannells S, Field HM, Meneley GJ. 1977 dental manpower study: initial results. *Iowa Dent.J.* 1978;64:39-40.

Robbins MH, Talbott I, Dohrmann R. *Iowa Health Manpower Plan: 1976-77*. Des Moines, IA: Governor's Office for Planning and Programming; 1977:265.

Simpson RB, Field HM, Hall DL, Jakobsen JR. Dentists who practice with spouses or relatives: a pilot study of practitioners in Iowa. *Iowa Dent J*. 1987;73:25-7.

Simpson RB, Field HM, Hall DL, Jakobsen JR. Dentists who practice with spouses or relatives: a pilot study of practitioners in Iowa. *J Am Dent Assoc.* 1986;113:776-9.

Wingrove F, Porter P, Bisby G, May C. Perceptions on occupational satisfaction among Iowa dentists. *Iowa Dent J*. 1994;80:23-4.

Grants Using Iowa Dentist Tracking System Data

Funding Agency: Title: Principal Investigator Dates:	Delta Dental of Iowa Foundation Create master database for dental workforce research and planning in Iowa : Raymond A. Kuthy 2007-2008
Funding Agency:	Health Resources and Services Administration, USDHHS
Title:	lowa's effort to improve oral health workforce activities
Principal Investigator	: Raymond A. Kuthy
Dates:	2009-2012
Funding Agency: Title: Principal Investigator Dates:	Delta Dental of Iowa Foundation Impact of geographic barriers on dental utilization by insured children in Iowa : Susan C. McKernan 2013-2014
Funding Agency:	Health Resources and Services Administration, USDHHS
Title:	Coordinating and improving oral health workforce activities in Iowa
Principal Investigator	Raymond A. Kuthy
Dates:	2013-2016