Faculty professional Biography

College of Dentistry

University of Iowa

Date of Preparation: June 15, 2020

**I. Personal Data**

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| --- | --- |
| **1. Name** | **2. Department** |
| Julie C. Reynolds | Preventive & Community Dentistry |
|  |  |
| **3. Present Rank** |  |
| Assistant Professor |  |

**II. Higher Education, formal programs**

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| --- | --- | --- | --- |
| Date Awarded | Degree | Specialty/Major | Institution |

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| --- | --- | --- | --- |
| December 2013 | Certificate | Global Health Studies | University of Iowa |

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| December 2013 | MS | Dental Public Health | University of Iowa |

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| --- | --- | --- | --- |
| May 2011 | DDS | Dentistry | University of Iowa |

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| --- | --- | --- | --- |
| June 2007 | BA | Biology | Augustana College |

**III. Professional Employment: Appointments**

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| --- | --- | --- |
| Dates | Rank/Title | Institution |

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| --- | --- | --- |
| November 2017 - Present | Assistant Professor | University of Iowa |

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| July 2014 - November 2017 | Visiting Assistant Professor | University of Iowa |

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| August 2011 - July 2014 | Public Health Dentist | St. Luke's Dental Health Center |

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| January 2014 - June 2014 | Fellow Associate | University of Iowa |

**IV. Certification and Licensure**

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| --- | --- |
| Date | Dental License (State) |
| 2011 - Present | Iowa |

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| Date | Board Certification / Other Certifications |
| 2015 | Diplomate, American Board of Dental Public Health |

**V. Honors and Awards**

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| --- | --- | --- |
| Year/s | Award | Organization |
|  |  |  |
| 2014 | Keith E. Heller Graduate Dental Public Health Research Award | UI COD Preventive and Community Dentistry |
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| 2014 | Leverett Graduate Student Merit Award for Outstanding Achievement in Community Health Dentistry, 3rd place | American Association of Public Health Dentistry |
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| 2013 | Herschel S. Horowitz Scholarship | American Association of Public Health Dentistry Foundation |
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| 2011 | Certificate of Achievement | American Academy of Women Dentists, UI COD chapter |
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| 2011 | Community Dentistry and Dental Public Health Award | UI COD Preventive and Community Dentistry |
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| 2008 - 2011 | Dean's Leadership Award | University of Iowa College of Dentistry |

**VI. Committees, Service Activities, and Professional Appointments**

**National**

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| --- | --- | --- |
| Years | Organization | Position |

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| --- | --- | --- |
| 2015 - Present | AAPHD Speaker's Bureau, AAPHD | Member |

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| --- | --- | --- |
| 2015 - Present | Best Practices Committee, Association of State and Territorial Dental Directors | Member |

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| --- | --- | --- |
| 2020 | Council on Scientific Information, American Association of Public Health Dentistry | Co-Chair |

**State**

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| Years | Organization | Position |

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| --- | --- | --- |
| 2019 | Wisconsin Collaborative for Health Care Quality | Guest Speaker |

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| 2018 | Teledentistry Workgroup, Iowa Dental Board | Member |

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| 2017 | Iowa Medicaid Enterprise State Innovation Model | Consultant |

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| 2017 | Iowa Dental Board | Consultant |

**University**

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| Years | Organization | Position |

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| 2017 - 2018 | Global Health Studies Program Steering Committee | Member |

**College**

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| Years | Organization | Position |

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| --- | --- | --- |
| 2019 - Present | Dental Public Health Student Club | Faculty Supervisor |

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| 2019 - Present | International Affairs and Programs Committee | Member |

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| --- | --- | --- |
| 2019 - Present | Student Dental Research Committee | Member |

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| 2020 | Local AADR Conference | Poster Judge |

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| 2019 | College of Dentistry Admissions Committee | Prospective Dental Student Interviewer |

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| 2019 | Local AADR Conference | Poster Judge |

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| 2017 | College of Dentistry Admissions Committee | Prospective Dental Student Interviewer |

**Local**

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| Years | Organization | Position |

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| --- | --- | --- |
| 2017 - Present | College of Dentistry Mobile Dental Clinic | Supervisor |

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| --- | --- | --- |
| 2015 - 2016 | Johnson County Community Health Needs Assessment 2015 Steering Committee, Johnson County Health Department | Member |

**Other**

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| Years | Organization | Position |

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| --- | --- | --- |
| 2020 - Present | Journal of Public Health Dentistry | Reviewer |

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| 2020 - Present | American Journal of Public Health | Reviewer |

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| 2019 - Present | JAMA Pediatrics | Reviewer |

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| 2019 - Present | Community Dentistry and Oral Epidemiology | Reviewer |

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| 2019 - Present | JDR Clinical and Translational Research | Reviewer |

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| 2018 - Present | BMC Oral Health | Reviewer |

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| 2015 - Present | Journal of Health Care for the Poor and Underserved | Reviewer |

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| 2017 | International Journal of Health Policy and Management | Reviewer |

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| --- | --- | --- |
| 2016 | BMJ Open | Reviewer |

**VII. Dental Service Plan Practice**

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| Year(s) | Time Allocated Per Week  (# of Half Days) | Practice Location |
| 2015 - Present | 1 | College of Dentistry Faculty General Practice Clinic |
| 2014 - 2015 | 1 | College of Dentistry Geriatric and Special Needs Clinic |

**VIII. Professional Memberships**

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| --- | --- |
| Years | Organization |
| 2018 - Present | American Association of Public Opinion Research |
| 2016 - Present | Association of State and Territorial Dental Directors |
| 2014 - Present | Academy Health |
| 2013 - Present | American Public Health Association |
| 2011 - Present | American Association of Public Health Dentistry |
| 2008 - Present | American Dental Association |
| 2008 - Present | Iowa Dental Association |

**IX. Areas of Research**

Health services, dental workforce, with additional experience and interest in social determinants and global oral health.

**X. Current Research Topics**

Current research areas of interest include patient and provider experiences with the Dental Wellness Plan, dentist workforce trends in Iowa, and exploring the development of a dental home model to improve care quality and oral health outcomes.

Assessing Medicaid-enrolled individuals' perceptions of access and quality of dental care, as well as provider participation in Medicaid.

Assessing existing use of quality and performance measurement in dentistry, as well as opportunities to integrate medical and dental care.

**XI. Financial Resources** (Grants and Contracts)

**Funded**

|  |  |
| --- | --- |
| Funding Agency | Health Resources and Services Administration |
| Title | University of Iowa Advanced Training Program in Dental Public Health, Geriatrics and Special Needs Dentistry and Pediatric Dentistry |
| Role | Co-Investigator |
| P.I. | John Warren |
| Percentage of Effort | 7.2% |
| Dates | July 1, 2020 - June 30, 2025 |
| Amount | $2,781,284 |

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| Funding Agency | Delta Dental of Iowa Foundation |
| Title | Improving access to dental care in nursing facilities via teledentistry: A demonstration project |
| Role | Co-Principal |
| Co-P.I. | Julie C. Reynolds, Jennifer Hartshorn |
| Percentage of Effort | 10% |
| Dates | January 1, 2020 - December 31, 2021 |
| Amount | $200,000 |

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| Funding Agency | DentaQuest Partnership for Oral Health Advancement |
| Title | The Patient-Centered Dental Home: Development and dissemination of metrics for measurement and accountability |
| Role | Co-Principal |
| Co-P.I. | Julie C. Reynolds, Peter C. Damiano |
| Percentage of Effort | 20% |
| Dates | February 1, 2020 - January 31, 2021 |
| Amount | $115,000 |

**Completed**

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| Funding Agency | Iowa Department of Health and Human Services |
| Title | Dental Wellness Plan Evaluation |
| Role | Co-Investigator |
| P.I. | Peter Damiano and Susan McKernan |
| Percentage of Effort | 50% |
| Dates | November 1, 2014 - December 31, 2019 |
| Amount | $999,940 |

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| Funding Agency | Telligen Community Initiative, Delta Dental of Iowa Foundation |
| Title | Examination of Dental Hygiene Workforce Capacity in Iowa and Implications for Access to Care for the Underserved |
| Role | Principal Investigator |
| P.I. | Julie C. Reynolds |
| Percentage of Effort | 19% |
| Dates | January 1, 2018 - June 30, 2019 |
| Amount | $90,000 |

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| Funding Agency | Delta Dental of Iowa Foundation |
| Title | 20th Anniversary of the Iowa Dentist Tracking System: Assessing Trends |
| Role | Co-Investigator |
| P.I. | Raymond A. Kuthy |
| Percentage of Effort | 5% |
| Dates | June 14, 2018 - June 7, 2019 |
| Amount | $40,000 |

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| --- | --- |
| Funding Agency | DentaQuest Foundation |
| Title | The Patient-Centered Dental Home: Development of metrics for measurement and accountability |
| Role | Co-Principal |
| Co-P.I. | Julie Reynolds, Peter Damiano |
| Percentage of Effort | 30% |
| Dates | March 1, 2017 - December 31, 2018 |
| Amount | $184,005 |

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| --- | --- |
| Funding Agency | Centers for Disease Control and Prevention |
| Title | Integration of Oral Health in Public Health Programs and Health Care Reform |
| Role | Co-Investigator |
| P.I. | Susan C. McKernan |
| Percentage of Effort | 12% |
| Dates | September 30, 2016 - March 31, 2018 |
| Amount | $175,000 |

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| Funding Agency | HRSA |
| Title | Coordinating and Improving Oral Health Workforce Activities in Iowa |
| Role | Co-Investigator |
| P.I. | Raymond Kuthy |
| Percentage of Effort | 10% |
| Dates | September 1, 2013 - May 2016 |
| Amount | $1,364,993 |

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| --- | --- |
| Funding Agency | DentaQuest Foundation |
| Title | The Role of the Dental Home in Patient-Centered Primary Care: Defining the Patient-Centered Dental Home and Recommendations for Integration in the Health Home |
| Role | Co-Principal |
| Co-P.I. | Julie C. Reynolds, Peter Damiano |
| Percentage of Effort | 25% |
| Dates | April 1, 2015 - March 31, 2016 |
| Amount | $183,926 |

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| --- | --- |
| Funding Agency | DentaQuest Foundation |
| Title | Dental Safety Net in Iowa (DSNI) Project |
| Role | Co-Investigator |
| P.I. | Peter Damiano |
| Percentage of Effort | 25% |
| Dates | November 1, 2013 - October 31, 2014 |
| Amount | $187,420 |

**Not Funded**

|  |  |
| --- | --- |
| Funding Agency | Health Resources and Services Administration |
| Title | Dental Coverage for Pregnant Women and Parents in Medicaid: Impact on Children's Access to Dental Care |
| Role | Principal Investigator |
| P.I. | Julie C. Reynolds |
| Percentage of Effort | 20.4% |
| Score | 94 out of 100 (maximum) |
|  |  |

**XII. Bibliography**

**1. Books and/or Chapters**

1. McKernan SC, Reynolds JC, McQuistan M. Dentistry, Dental Practice, and the Community (Burt & Eklund), chapter on Access to Care.

**2. Journal Articles**

1. Marchini L, Reynolds JC, Caplan DJ, Sasser S, Russell C. Predictors of having a dentist among older adults in Iowa. Community Dentistry and Oral Epidemiology 2020;48(3). DOI: 10.1111/cdoe.12521

2. Reynolds JC, McKernan SC, Kuthy RA. Individual, family, and practice-related predictors of multiple jobholding among dental hygienists in Iowa. Journal of Dental Hygiene

3. Reynolds JC, Sukalski JMC , McKernan SC, Damiano PC. Member and dentist narratives about a dental programme for the Medicaid expansion population: A content analysis. Community Dentistry and Oral Epidemiology 2019;47(6):485-493. PubMed PMID: 31441086. DOI: 10.1111/cdoe.12490 ISSN 0301-5661

4. Reynolds JC, McKernan SC, Sukalski JMC. Who provides open-ended comments? Assessing item nonresponse bias in Medicaid surveys of members and dentists. Journal of Public Health Dentistry 2019 PubMed PMID: 31429938. DOI: 10.1111/jphd.12339 ISSN 0022-4006

5. Reynolds JC, McKernan SC, Damiano PC, Kuthy RA. A tale of two public dental benefit programs: Iowa dentist participation in traditional Medicaid versus a Medicaid expansion program. BMC Oral Health 2019;19(1):89. PubMed PMID: 31126338. DOI: 10.1186/s12903-019-0771-z

6. Reynolds JC, Damiano PC, Herndon JB, McKernan SC, Kuthy RA. Patient-Centered Dental Home: Building a Framework for Dental Quality Measurement.

7. Damiano PC, Reynolds JC, Herndon JB, McKernan SC, Kuthy RA. The Patient-Centered Dental Home: A Standardized Definition for Quality Assessment, Improvement, and Integration. Health Services Research 20181-9. DOI: 10.1111/1475-6773.13067

8. McKernan SC, Reynolds JC, Ingleshwar A, Pooley M, Kuthy RA, Damiano PC. Transportation Barriers and Use of Dental Services among Medicaid-Insured Adults. JDR Clinical & Translational Research 2018;3(1):101-108. DOI: 10.1177/2380084417714795

9. Reynolds JC, McKernan SC, Sukalski JMC , Damiano PC. Evaluation of enrollee satisfaction with Iowa's Dental Wellness Plan for the Medicaid expansion population.. Journal of Public Health Dentistry 2017;78(1):78-85. PubMed PMID: 28771746. DOI: 10.1111/jphd.12243 ISSN 0022-4006

10. Kuthy RA, Reynolds JC, McKernan SC, Damiano PC. Rise of Managed Care in the USA: Lessons for Dentistry. Current Oral Health Reports 20161-9. DOI: 10.1007/s40496-016-0089-8 ISSN 2196-3002

11. Reynolds JC, McKernan SC, Kuthy RA, Adrianse NB, Damiano PC. Public Dental Safety Net in Iowa: Capacity and Readiness for Health Care Reform. Journal of Health Care for the Poor and Underserved 2016 PubMed PMID: 27180688. DOI: 10.1353/hpu.2016.0084

12. Askelson N, Losch ME, Thomas L, Reynolds JC. "Baby? Baby Not?": Exploring Women's Narratives about Ambivalence Towards and Unintended Pregnancy. Women & Health 2015;55(7):842. PubMed PMID: 25996628.

13. Reynolds JC, Damiano PC, Glanville JL, Oleson J, McQuistan MR. Neighborhood and family social capital and the oral health of children in Iowa. Community Dentistry and Oral Epidemiology 2015 PubMed PMID: 26179518. DOI: 10.1111/cdoe.12182

14. McKernan SC, Reynolds JC, Momany B, Kuthy RA, Kateeb ET, Adrianse NB, Damiano PC. Private practice dentists and their role in the dental safety net: altruistic attitudes and capacity for Medicaid expansion. Journal of the American Dental Association 2015;146(1):34-41.e3. PubMed PMID: 25569496. DOI: 10.1016/j.adaj.2014.11.014

**3. Other Publications**

Conference Proceeding

1. Woodward M, Reynolds JC, Kelly M. (2020). *Iowa Dental Hygienists under Public Health Supervision: Employment and Dentist Referral Patterns*. San Diego, CA: National Oral Health Conference.

2. Strabala D, Reynolds JC, McKernan SC, Damiano PC. (2020). *Iowa Medicaid Member Awareness of Healthy Behavior Requirements*. San Diego, CA: National Oral Health Conference.

3. Prouty Z, Reynolds JC. (2020). *Motivations for Rural Practice: A Qualitative Study of Iowa Dentists*. San Diego, CA: National Oral Health Conference.

4. Ingleshwar A, Reynolds JC, McKernan SC, Damiano PC. (2020). *Structural and Cognitive Barriers to Completion of a Healthy Dental Behavior in Iowa's Medicaid Program*. Washington, DC: International Association for Dental Research.

5. Sukalski J, McKernan SC, Askelson NM, Damiano PC, Reynolds JC. (2019). *Exploring the relationship between perceived social status and oral health*. Vancouver, BC: International Association for Dental Research Conference, Oral Epi Forum.

6. Kuthy RA, McKernan SC, Reynolds JC. (2019). *Iowa Dentist Tracking System (IDTS): a 20 year review*. Alexandria, VA: Association of American Medical Colleges (AAMC) Conference.

7. Reynolds J, McKernan S, Kuthy R. (2019). *Multidimensional approaches to assessing state oral health workforce capacity*. Memphis, TN: National Oral Health Conference.

8. Reynolds JC, McKernan SC, Damiano PC, Kuthy RA. (2018). *Comparison of Iowa dentist participation in a Medicaid State Plan versus a private carve-out plan for the Medicaid expansion population*. Louisville, KY: National Oral Health Conference.

9. McKernan SC, Reynolds JC, Kuthy RA, Tuggle L, Garcia DT. (2018). *Environmental scan of medical-dental integration: targeting cardiovascular disease*. Louisville, KY: National Oral Health Conference.

10. Reynolds JC, McKernan SC, Kuthy RA, Damiano PC. (2017). *Dentists' ambivalence about earned benefits structure within Iowa's Dental Wellness Plan*. Albuquerque, NM: National Oral Health Conference.

11. Sukalski J, Reynolds JC, McKernan SC, Damiano PC. (2017). *Iowa Dental Wellness Plan members' self-reported effect of earned benefits on routine dental use*. Albuquerque, NM: National Oral Health Conference.

12. McKernan SC, Ingleshwar A, Reynolds JC, Pooley M, Kuthy RA, Damiano PC. (2016). *Transportation barriers to dental care in Iowa's Medicaid expansion population*. Cincinnati, OH: National Oral Health Conference.

13. Ingleshwar A, McKernan SC, Reynolds JC, Kuthy RA, Damiano PC. (2016). *Dentists' attitudes towards the earned benefits structure of Iowa Medicaid's Dental Wellness Plan*. Denver, CO: American Public Health Association 2016 Conference.

14. Reynolds JC, Damiano PC, McKernan SC. (2016). *Medicaid Expansion in Iowa: Member Experiences with New Dental Benefits*. Cincinnati, OH: National Oral Health Conference.

15. Kuthy RA, Reynolds JC, McKernan SC. (2015). *Employee benefits for dental hygienists*. Boston, MA: International Association for Dental Research/American Association for Dental Research.

16. McKernan SC, Reynolds JC, Kuthy RA, Adrianse NB, Kateeb ET, Damiano PC. (2014). *Dentists' attitudes towards Medicaid and low income patients in Iowa*. Fort Worth, TX: National Oral Health Conference.

17. Reynolds JC. (2014). *Factors affecting the oral health of children in Xicotepec, Mexico*. Iowa City, IA: University of Iowa Graduate Global Health Symposium.

18. Reynolds JC, Damiano PC, Glanville JL, Oleson J, McQuistan MR. (2014). *Neighborhood and family social capital and the oral health of children in Iowa*. Fort Worth, TX: National Oral Health Conference.

19. Kuthy RA, McKernan SC, Reynolds JC, Adrianse NB, Damiano PC. (2014). *The public health safety net: Iowa's community health center capacity to meet the anticipated demand in 2014 and beyond*. Fort Worth, TX: National Oral Health Conference.

Research Report

20. Kuthy RA, McKernan SC, Reynolds JC. (2019). *Iowa Dentist Workforce Atlas, 1997-2016*. Iowa City, IA: University of Iowa Public Policy Center. DOI: doi:10.17077/0uwq-zo3u

21. Reynolds JC, McKernan SC, Adekugbe O, Sukalski JM, Kuthy RA. (2019). *Dental Hygiene Workforce in Iowa: Current Capacity and Implications for Access to Care for the Underserved*. Iowa City, IA: University of Iowa Public Policy Center.

22. McKernan S, Reynolds J, Momany E, Ingleshwar A, Suaklski J, Damiano P. (2018). *DWP Evaluation: Annual Report 2018*. Iowa City, IA: Public Policy Center.

23. McKernan SC, Kuthy RA, Reynolds JC, Tuggle L, Garcia DT. (2018). *Medical-Dental Integration in Public Health Settings: An Environmental Scan*. Iowa City, IA: University of Iowa Public Policy Center.

24. Reynolds JC, McKernan SC, Sukalski JM, McInroy B, Kuthy RA, Damiano PC. (2017). *Evaluation of the Dental Wellness Plan: Experiences of Private Practice Dentists after Two Years*. Iowa City, IA: University of Iowa Public Policy Center.

25. Reynolds JC, McKernan SC, Damiano PC, Sukalski JM, McInroy B. (2017). *Evaluation of the Dental Wellness Plan: Member Experiences after Two Years*. Iowa City, IA: University of Iowa Public Policy Center.

26. Reynolds JC, Sukalski JM, McKernan SC, McInroy B, Kuthy RA, Damiano PC. (2017). *Evaluation of the Dental Wellness Plan: Community Health Center Experiences after Two Years*. Iowa City, IA: University of Iowa Public Policy Center.

27. Reynolds JC, McKernan SC, Kuthy RA, Balakrishnan N. (2016). *Changes in Dentist Retirement, Relocation, and Net Inflow of Dentist Supply in Iowa, 1997-2014: Fifth Brief in a Series*. Iowa City, IA: University of Iowa Public Policy Center.

28. McKernan SC, Reynolds JC, Pooley MJ, Damiano PC, Momany ET, Ingleshwar A, Kuthy RA,. (2016). *Dental Wellness Plan Evaluation: Interim Report*. Iowa City, IA: University of Iowa Public Policy Center.

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

30. Reynolds JC, Sukalski J, McKernan SC, McInroy B, Kuthy RA, Damiano PC. (2016). *Evaluation of the Dental Wellness Plan: Community Health Center Experiences in the First Year*. Iowa City, IA: University of Iowa Public Policy Center.

31. Damiano PC, Reynolds JC, Herndon JB, McKernan SC, Kuthy RA. (2016). *Patient-Centered Dental Home Development Project: Phase 1 Study Methodology*. Iowa City, IA: University of Iowa Public Policy Center.

32. Reynolds JC, McKernan SC, Kuthy RA. (2015). *Changes in Iowa Dentist Workforce Composition, 1997-2013: First Brief in a Series*. Iowa City, IA: University of Iowa Public Policy Center.

33. Reynolds JC, McKernan SC, Kuthy RA. (2015). *Changes in Practice Settings of Iowa Dentists, 1997-2013: Third Brief in a Series*. Iowa City, IA: University of Iowa Public Policy Center.

34. Nguyen MN, Reynolds JC, McKernan SC, Kuthy RA. (2015). *Changes in the Hours Worked per Week by Iowa Dentists, 1997-2013: Fourth Brief in a Series*. Iowa City, IA: University of Iowa Public Policy Center.

35. Reynolds JC, McKernan SC, Kuthy RA. (2015). *Changes in Urbanicity of Iowa Dentists' Practice Locations, 1997-2013: Second Brief in a Series*. Iowa City, IA: University of Iowa Public Policy Center.

36. Damiano PC, Reynolds JC, McKernan SC, Mani S, Kuthy RA. (2015). *The Need for Defining a Patient-Centered Dental Home Model in the Era of the Affordable Care Act*. Iowa City, IA: University of Iowa Public Policy Center.

37. Reynolds JC, Damiano PC, McKernan SC, McInroy B, Bentler S, Momany B, Kuthy RA. (2015). *Evaluation of the Dental Wellness Plan: Member Experiences in the First Year*. Iowa City, IA: University of Iowa Public Policy Center.

38. Damiano PC, McKernan SC, Kuthy RA, Reynolds JC, Kateeb ET. (2014). *The public and private dental safety net: Implementation of the ACA and their roles in access to care for Medicaid and expansion populations*. Iowa City, IA: University of Iowa Public Policy Center.

39. Reynolds JC, Kuthy RA, Pooley MJ, Kelly MC, McKernan SC. (2014). *Dental hygiene workforce in Iowa: Snapshot and recommendations for a workforce monitoring system*. Iowa City, IA: University of Iowa Public Policy Center.

40. McKernan SC, Reynolds JC, Singhal A, Kuthy RA, Damiano PC. (2013). *Access to dental care and the oral health safety net: Impact of the ACA and health system change on the Iowa safety net*. Iowa City, IA: University of Iowa Public Policy Center.

41. McKernan SC, Reynolds JC, Kuthy RA, Kateeb ET, Adrianse NB, Damiano PC. (2013). *Factors affecting Iowa dentist participation in Medicaid*. Iowa City, IA: University of Iowa Public Policy Center.

**4. Faculty Development Activities Attended**

Conference Attendance, National Oral Health Conference, AAPHD/ASTDD (San Diego, California). (April 6, 2020 - April 8, 2020).

Conference Attendance, National Mobile Dentistry Conference (Orlando, Florida). (February 28, 2020 - February 29, 2020).

Training/Development Program, Melissa Marshall: Present your Science Workshop (Iowa City, Iowa). (February 12, 2020).

Training/Development Program, Introduction to R Workshop, Analysis Factor. (June 2019).

Conference Attendance, National Oral Health Conference, AAPHD/ASTDD (Memphis, Tennessee). (April 15, 2019 - April 17, 2019).

Conference Attendance, National Oral Health Conference, AAPHD/ASTDD (Louisville, Kentucky). (April 15, 2018 - April 18, 2018).

Conference Attendance, University of Iowa Grant Writing Seminar: Planning and Writing Successful Grant Proposals, University of Iowa (Iowa City, Iowa). (October 24, 2017).

Conference Attendance, Collaboration in Quality Measurement for Improved Oral Health, Dental Quality Alliance (Chicago, Illinois). (May 12, 2017 - May 13, 2017).

Conference Attendance, National Oral Health Conference, AAPHD/ASTDD (Albuquerque, New Mexico). (April 24, 2017 - April 26, 2017).

Training/Development Program, Racial Equity Workshop, University of Iowa College of Public Health. (March 24, 2017 - March 25, 2017).

Webinar, Analysis Factor Webinars. (May 2014 - May 2016).

Conference Attendance, National Oral Health Conference (Cincinnati, Ohio). (April 18, 2016 - April 20, 2016).

Conference Attendance, DentaQuest Foundation Networking conference (New Orleans, Louisiana). (October 21, 2015 - October 22, 2015).

Conference Attendance, National Oral Health Conference, AAPHD (Kansas City, Kansas). (April 23, 2015 - April 29, 2015).

Conference Attendance, Innovations in Early Childhood Caries, University of Maryland School of Dentistry (Baltimore, Maryland). (October 23, 2014 - October 24, 2014).

Seminar, Grant Writing Seminar, University of Iowa Hospitals and Clinics. (October 16, 2014).

Seminar, Writing for Publication, University of Iowa Hospitals and Clinics. (October 14, 2014).

Workshop, AAPHD HRSA Speaker's Bureau Training, AAPHD (Washington D.C.). (September 18, 2014 - September 20, 2014).

American Dental Association Evidence Review, American Dental Association (Chicago, Illinois). (August 2013 - August 2014).

Workshop, Motivational Interviewing Training Workshop, Iowa Primary Care Association (Coralville, Iowa). (July 21, 2014).

Conference Attendance, Great Lakes Medical/Dental Summit: Integrating Oral and Primary Care One Patient at a Time, DentaQuest Foundation (Indianapolis, Indiana). (May 9, 2014).

Conference Attendance, National Oral Health Conference, AAPHD (Fort Worth, Texas). (April 27, 2014 - April 30, 2014).

Workshop, The Craft of Scientific Presentations, University of Iowa. (April 18, 2014).

**XIII. Student Mentoring:**

**1. Graduate Theses Directed**

**2. Other Graduate Committee Service**

|  |  |  |
| --- | --- | --- |
| **Sukalski, Jennifer** | Degree/Specialty | PhD, Oral Science |
| Years | 2018 - Present |
| Institution | University of Iowa College of Dentistry |
| Title |  |
| Role | Dissertation Committee |

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| --- | --- | --- |
| **Sukalski, Jennifer** | Degree/Specialty | MS, Dental Public Health |
| Years | 2015 - 2017 |
| Institution | University of Iowa College of Dentistry |
| Title | Dental Wellness Plan |
| Role | Research mentor |

**3. Pre-Doctoral Student Research Mentorship**

|  |  |  |
| --- | --- | --- |
| **Strabala, David** | Degree/Specialty |  |
| Years | 2019 - 2020 |
| Institution |  |
| Title | Assessing Member Knowledge of Healthy Behavior Requirements in Iowa’s DWP Population |
| Role | Pre-doctoral Mentor |

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| --- | --- | --- |
| **Woodward, McKenna** | Degree/Specialty | DDS |
| Years | 2019 - 2020 |
| Institution | University of Iowa College of Dentistry |
| Title | Evaluating Employment Factors in Public Health Supervision Dental Hygienists in Iowa: A Descriptive Study |
| Role | Pre-doctoral Mentor |

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| **Prouty, Zachary** | Degree/Specialty | DDS |
| Years | 2019 - 2020 |
| Institution | University of Iowa College of Dentistry |
| Title | Motivations for Rural Practice: A Qualitative Investigation of Iowa Dentists |
| Role | Pre-doctoral Mentor |

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| **Prouty, Zachary** | Degree/Specialty | DDS |
| Years | 2018 - 2019 |
| Institution | University of Iowa College of Dentistry |
| Title | Examining Role of Rural/Urban Status on DWP 2.0 Participation |
| Role | Pre-doctoral Mentor |

**4. Pre-Dental/Undergraduate**

|  |  |  |
| --- | --- | --- |
| **Slater, Madeline** | Degree/Specialty |  |
| Years | 2019 |
| Institution | University of Iowa Public Policy Center |
| Title | Xicotepec Project in the Context of International Dental Volunteerism |
| Role | Research Mentor |
|  | Comments | Student helped with literature review and data analysis/data visualization activities with caries screening data gathered over 7 years of the project. |

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| **Herrera, Brenda** | Degree/Specialty | Undergraduate pre-dental |
| Years | 2017 |
| Institution | University of Iowa |
| Title | Dental Wellness Plan Content Analysis |
| Role | Research mentor |

**5. Other**

|  |  |  |
| --- | --- | --- |
| **Ingleshwar, Aparna** | Degree/Specialty | PhD, Dental Public Health |
| Years | 2018 - Present |
| Institution | University of Iowa College of Dentistry |
| Title | Dental Wellness Plan |
| Role | Research mentor |

|  |  |  |
| --- | --- | --- |
| **Sukalski, Jennifer** | Degree/Specialty | Dental Public Health |
| Years | 2018 |
| Institution | University of Iowa College of Dentistry |
| Title | Dental Hygiene Workforce Project |
| Role | Research mentor |

**XIV. Teaching Activities**

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| --- | --- | --- | --- | --- |
| Course Title and No. | Year | Term | Role | No. Registered |

Predoctoral

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| --- | --- | --- | --- | --- |
| Fundamentals of Clinical Dentistry PCD:8116 | 2020 | Spr | Clinical Instructor | 41-80 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| International Perspectives: Xicotepec 165:126 | 2020 | Spr | Guest Lecturer | 21-30 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Practice of Dentistry in Community I PCD:8360 | 2019 | Fall | Facilitator | 41-80 |

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| --- | --- | --- | --- | --- |
| Practice of Dentistry in Community I PCD:8360 | 2019 | Fall | Guest Lecturer | 41-80 |

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| --- | --- | --- | --- | --- |
| Fundamentals of Clinical Dentistry PCD:8116 | 2019 | Spr | Clinical Instructor | 41-80 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| International Perspectives: Xicotepec 165:126 | 2019 | Spr | Guest Lecturer | 21-30 |

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| --- | --- | --- | --- | --- |
| Practice of Dentistry in Community II PCD:8361 | 2019 | Spr | Examiner | 41-80 |

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| Practice of Dentistry in Community I PCD:8360 | 2018 | Fall | Facilitator | 41-80 |

|  |  |  |  |  |
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| Practice of Dentistry in Community I PCD:8360 | 2018 | Fall | Guest Lecturer | 41-80 |

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| Fundamentals of Clinical Dentistry PCD:8116 | 2018 | Spr | Clinical Instructor | 41-80 |

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| International Perspectives: Xicotepec 165:126 | 2018 | Spr | Guest Lecturer | 21-30 |

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| Practice of Dentistry in Community II PCD:8361 | 2018 | Spr | Examiner | 41-80 |

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| --- | --- | --- | --- | --- |
| Practice of Dentistry in Community I PCD:8360 | 2017 | Fall | Facilitator | 41-80 |

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| --- | --- | --- | --- | --- |
| Practice of Dentistry in Community I PCD:8360 | 2017 | Fall | Guest Lecturer | 41-80 |

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| --- | --- | --- | --- | --- |
| International Perspectives: Xicotepec 165:126 | 2017 | Spr | Guest Lecturer | 21-30 |

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| Practice of Dentistry in Community II PCD:8361 | 2017 | Spr | Examiner | 41-80 |

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| --- | --- | --- | --- | --- |
| Practice of Dentistry in Community I PCD:8360 | 2016 | Fall | Facilitator | 41-80 |

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| --- | --- | --- | --- | --- |
| Practice of Dentistry in Community I PCD:8360 | 2016 | Fall | Guest Lecturer | 41-80 |

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| --- | --- | --- | --- | --- |
| Project SEALED: | 2014 - 2016 | Mar | Clinical Instructor | 11-20 |

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| Practice of Dentistry in Community II PCD:8361 | 2016 | Spr | Examiner | 41-80 |

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| Practice of Dentistry in Community I PCD:8360 | 2015 | Fall | Examiner |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Special Field Clinic PCD:8494 | 2015 | Fall | Facilitator |  |

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| International Perspectives: Xicotepec 165:126 | 2015 | Spr | Team Teacher | 31-40 |

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| Practice of Dentistry in Community I PCD:8360 | 2014 | Fall | Examiner | 41-80 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Extramural Rotation: St. Luke's Dental Health Center: | 2012 - 2014 | Aug | Clinical Instructor |  |

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| Experiential Learning I 8118:0800 | 2014 | Spr | Facilitator |  |

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| --- | --- | --- | --- | --- |
| Fundamentals of Clinical Dentistry PCD:8116 | 2014 | Spr | Clinical Instructor | 41-80 |

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| --- | --- | --- | --- | --- |
| International Perspectives: Xicotepec 165:126 | 2014 | Spr | Team Teacher | 31-40 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| International Perspectives: Xicotepec 165:126 | 2013 | Spr | Primary Instructor | 31-40 |

Postdoctoral

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Pediatric Grand Rounds PEDO:5706 | 2019 | Feb | Guest Lecturer |  |

Grad

|  |  |  |  |  |
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| Introduction to Dental Public Health DPH:5000 | 2019 | Fall | Guest Lecturer | 11-20 |

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| Preventive Programs in Dental Public Health DPH:5006 | 2019 | Spr | Guest Lecturer | 11-20 |

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| Administration of Public Dental Programs DPH:5005 | 2018 | Fall | Course Director | 1-10 |

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| Introduction to Dental Public Health DPH:5000 | 2018 | Fall | Guest Lecturer | 11-20 |

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| Introduction to Dental Public Health DPH:5000 | 2017 | Fall | Guest Lecturer | 11-20 |

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| --- | --- | --- | --- | --- |
| Introduction to Dental Public Health DPH:5000 | 2016 | Fall | Guest Lecturer | 11-20 |

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| --- | --- | --- | --- | --- |
| Introduction to Dental Public Health DPH:5000 | 2015 | Fall | Guest Lecturer | 11-20 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Administration of Public Dental Programs DPH:5005 | 2014 | Fall | Examiner | 1-10 |