

OHNEP: the Nursing Voice for Interprofessional Oral Health Education and Practice

Erin Hartnett, DNP, APRN-BC, CPNP
Program Director, TOSH & OHNEP Programs
NYU Rory Meyers College of Nursing

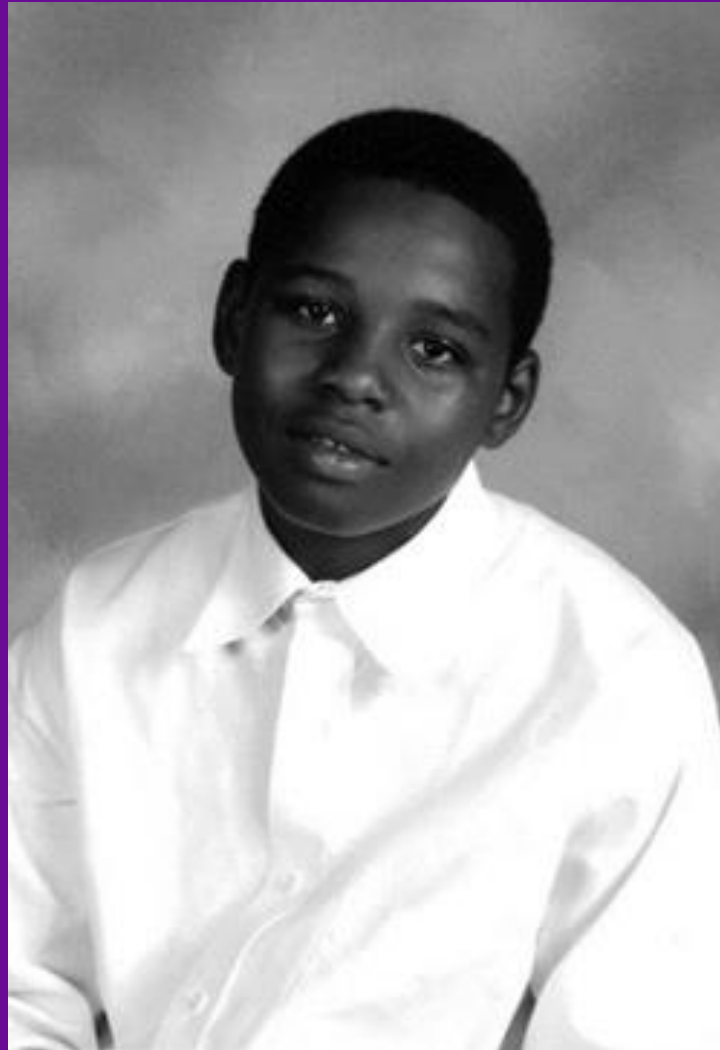


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The Oral Health Nursing Education & Practice (OHNEP) program thanks its funders:



Deamonte Driver (1995-2007)

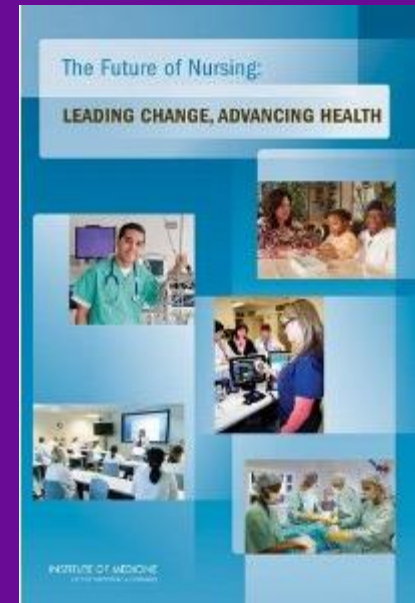




OHNEP Program Aims

- Advance a national oral health agenda for the nursing profession
- Build interprofessional oral health workforce capacity
- Integrate oral-systemic health into undergraduate and graduate nursing programs nationwide
 - Faculty development
 - Curriculum integration
 - Establishment of “Best Practices” in clinical settings

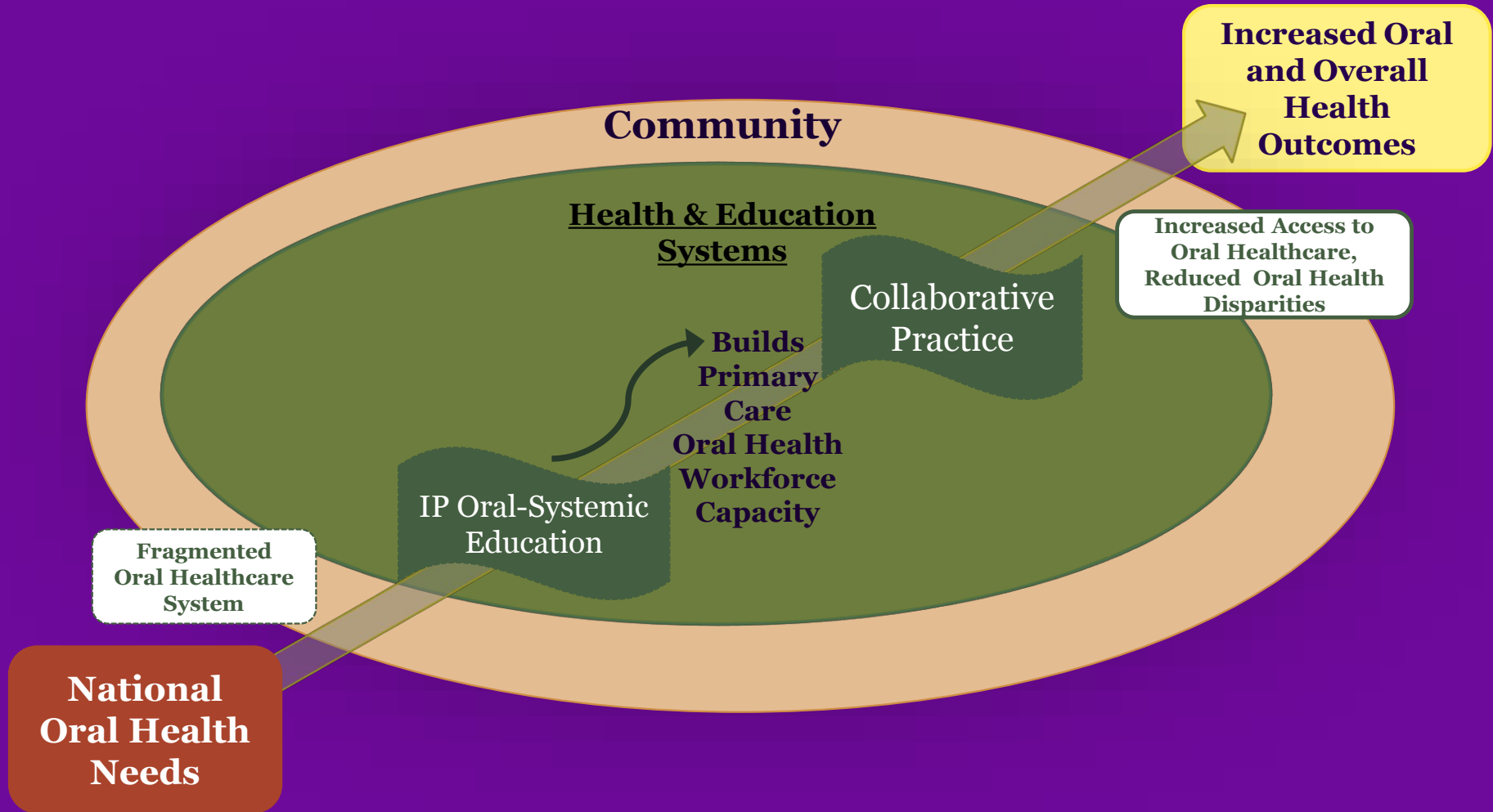
Why Nurses ?



- **Largest Health Profession**
 - 3.1 million Registered Nurses (RNs)
 - 200,000 Nurse Practitioners (NPs)
 - Half are primary care providers
 - 13,000 Nurse-Midwives (NMs)
- **Most Trusted Profession**
 - Providing care and promoting health
- **Nurses are Everywhere**
 - Hospitals, ambulatory centers, schools, camps, workplace, retail clinics, homecare



Interprofessional Oral Health Care Model



Adapted from : World Health Organization (WHO). (2010). *Framework for Action on Interprofessional Education & Collaborative Practice*. Geneva: World Health Organization

Smiles for Life: A National Interprofessional Oral Health Curriculum

Smiles for Life
A national oral health curriculum

Home | Online Courses | Downloadable Modules | State Prevention Programs | Resources | Links | Contact Us

Welcome | Steering Committee | Endorsers | Funders | History | Citation | Sharing Our Websites | FAQs | Video

Smiles for Life: A National Oral Health Curriculum ^{3rd edition}

Smiles for Life produces educational resources to ensure the integration of oral health and primary care.

For Individual Clinicians

We've made it easy for individual physicians, physician assistants, nurse practitioners, students, and other clinicians to access the curriculum and learn on their own time and at their own pace. Each of the courses is available online. Free Continuing Education credit is available.

For Educators

This curriculum format can be easily implemented in an academic setting. Included is a comprehensive set of educational objectives based on the Accreditation Council for Graduate Medical Education (ACGME) competencies, test questions, resources for further learning, oral health web links, an implementation guide, and detailed module outlines.

Course Quick Links

- Course 1: The Relationship of Oral to Systemic Health
- Course 2: Child Oral Health
- Course 3: Adult Oral Health
- Course 4: Acute Dental Problems
- Course 5: Oral Health & the Pregnant Patient
- Course 6: Caries Risk Assessment, Fluoride Varnish & Counseling
- Course 7: The Oral Examination
- Course 8: Geriatric Oral Health

Answering the Call: Joining the Fight for Oral Health

Watch this informative and inspiring video which outlines both the challenge and progress in improving oral health as a vital component of effective primary care. Click the full screen icon in the bottom right hand corner of the video thumbnail to view it full-sized. This video is approximately seven minutes in length.

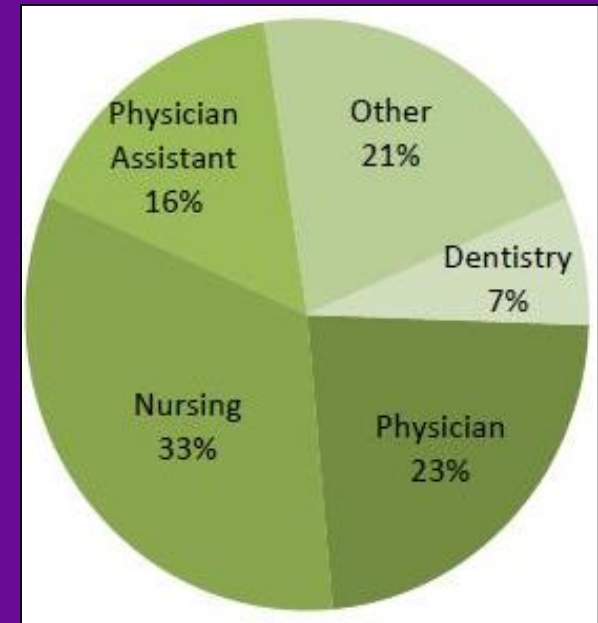
An extended version (21 minutes) of this documentary is also available.

A Product of: **STFM** SOCIETY OF TEACHERS OF FAMILY MEDICINE

Endorsed by: **American Association of Public Health Dentistry**

AMERICAN ACADEMY OF FAMILY PHYSICIANS
STRONG MEDICINE FOR AMERICA

NONPF
NATIONAL ORGANIZATION OF NURSE PRACTITIONERS



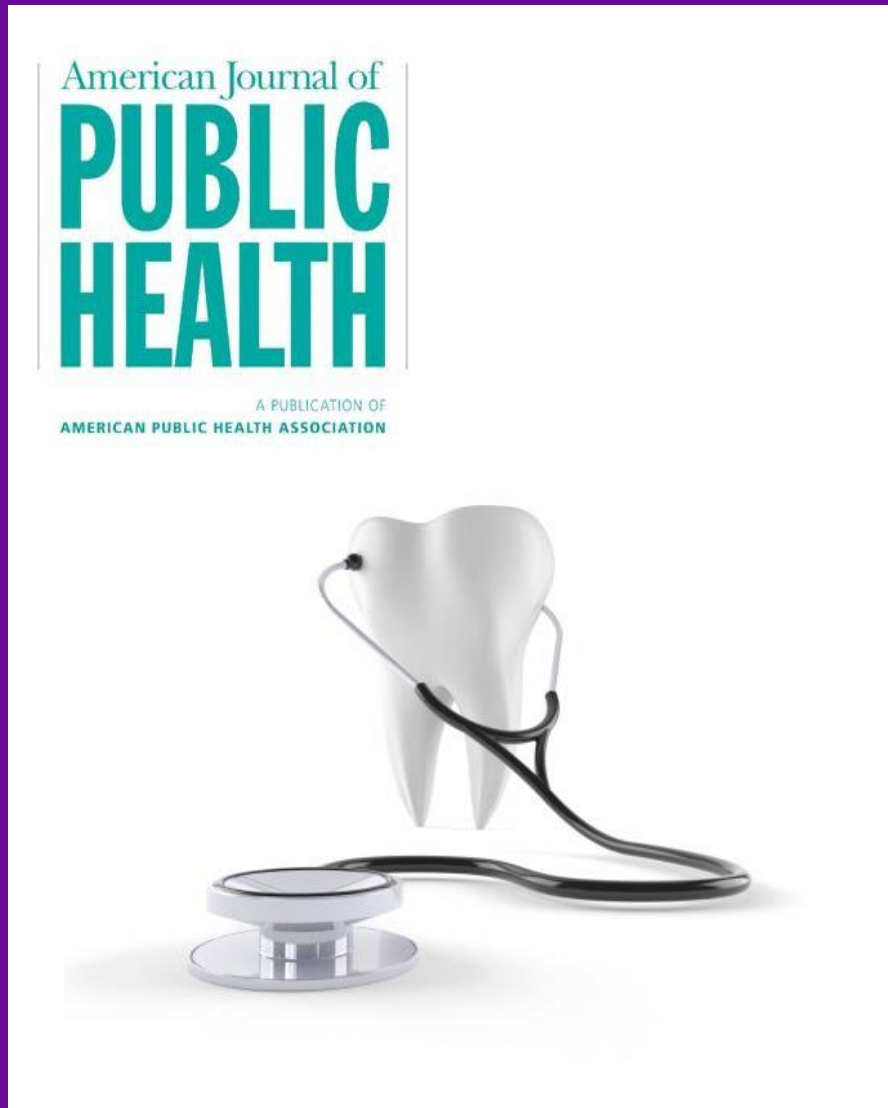
Smiles for Life
A national oral health curriculum

- Diagnostic Modules
- Risk Assessment Tool
- Photo Gallery
- About This App

V1.0

www.smilesforlifeoralhealth.org

HEENOT Article



Haber, J., Hartnett, E., Allen, K., Hallas, D., Dorsen, C., Lange-Kessler, J., ... Wholihan, D. (2015). Putting the Mouth Back in the Head: HEENT to HEENOT. American Journal of Public Health, 105(3), 437–41.

Faculty & Preceptor IPE Oral Health Development Workshops



Interprofessional Oral Health Clinical Curriculum Integration

- Collaborative courses



- Service Learning



- IP Clinical Rotations
 - Nursing/Dental
 - Nursing/Dental/Medical



- Simulation
- Virtual Cases

Nursing/Dental/Medical Collaboration

IP Oral-Systemic Simulation
& Case Study Experience



Pediatric Oral Health
Interprofessional Clerkship

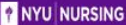



IPEG

Interprofessional Education Group





Interprofessional Oral Health Webinars

 NYU | NURSING  NYU | DENTISTRY

Oral Health Challenges in Pregnancy and Childhood

NONPF Webinar
February 26, 2015
12:30-2:00 EST





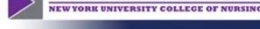
  

NICHE Oral Health Series




"Oral Health: Overview of Older Adults"




NICHE Oral Health Series



"Oral Health: Dementia"



NICHE Oral Health Series



"Oral Health in Older Adults in Acute Care Settings"




NICHE Oral Health Series




"Oral Health: LTC"




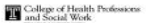
Public Health Learning Modules

Using **Healthy People 2020** to Improve the Oral Health of Populations Across the Lifespan

http://www.aptrweb.org/?PHLM_15

 Public Health Learning Modules
Using Healthy People 2020 to Improve Population Health

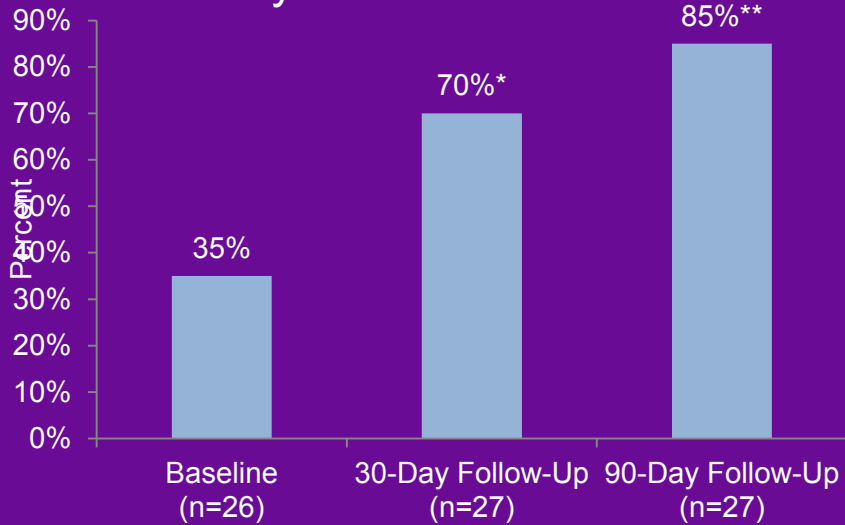
 APTR
ASSOCIATION OF PUBLIC HEALTH NURSES AND REGISTERED DIETITIAN NUTRITIONISTS

 College of Health Professions and Social Work
YORK UNIVERSITY

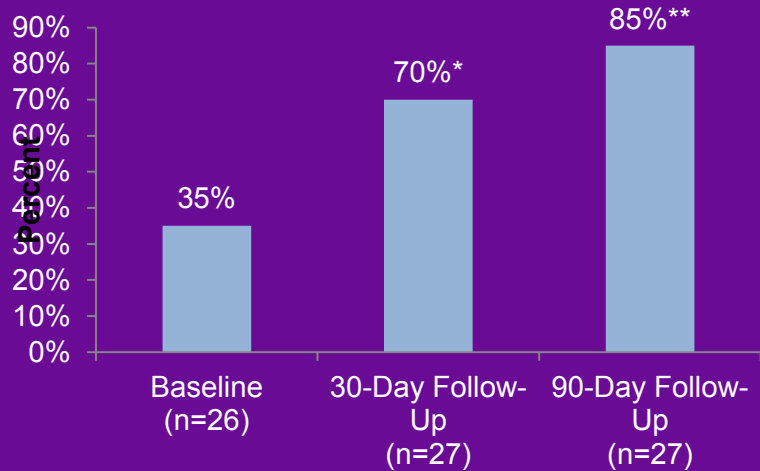
OHNEP Oral Health Workshops



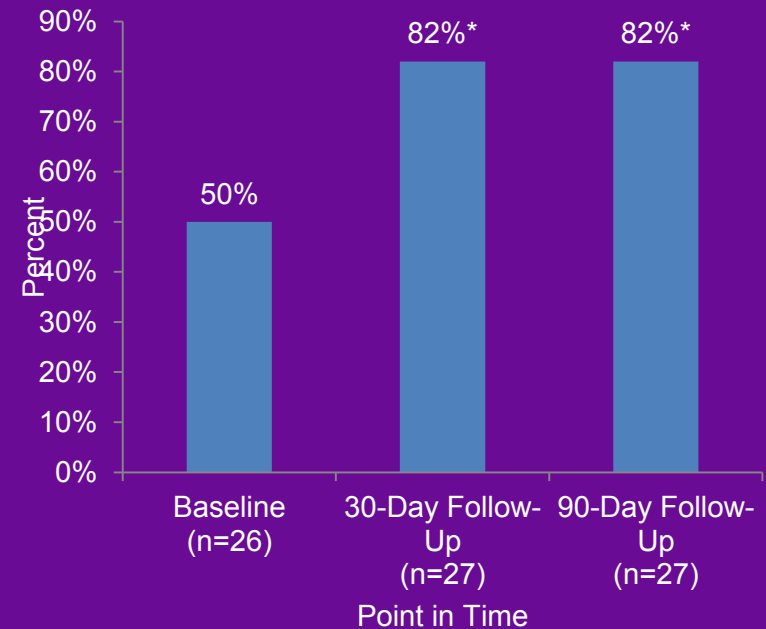
Has Your Nurse Home Visitor Given You any information on Oral Health?



My Nurse Home Visitor talked with me about how to prevent cavities



Responders who are cleaning their child's mouth twice a day



Oral Health in Pregnancy

JOGNN

PRINCIPLES & PRACTICE



Oral Health in Pregnancy

Erin Hartnett, Judith Haber, Barbara Krainovich-Miller, Abigail Bella, Anna Vasilyeva, and Julia Lange Kessler

Correspondence

Erin Hartnett, DNP, APRN-BC, CPNP, NY College of Nursing, 433 1st Ave., 6th floor, New York, NY 10003. Hartne01@nyu.edu

Keywords

gingivitis
oral health
periodontal disease
pregnancy
women's health care

ABSTRACT

Oral health is crucial to overall health. Because of normal physiologic changes, pregnancy is a time of an increased susceptibility in terms of oral health. Pregnant women and their providers need more knowledge about the changes that occur in the oral cavity during pregnancy. In this article we describe the importance of the recognition, prevention, and treatment of oral health problems in pregnant women. We offer educational strategies that integrate interprofessional oral health competencies.

JGNN, 46, 56–63; 2014. <http://dx.doi.org/10.1161/jgn.2013.10.01>

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Erin Hartnett, DNP, APRN-BC, CPNP, is the Program Director of the Oral Health Nursing Education and Practice & Teaching in the Systemic Health Programs, New York University Rory Meyers College of Nursing, New York, NY.

Judith Haber, PhD, APRN, BC, FAAN, is the Senior Springer Leadership Professor in Nursing and the Executive Director of Oral Health Nursing Education and Practice & Teaching Oral-Systemic Health Programs, New York University Rory Meyers College of Nursing, New York, NY.

Barbara Krainovich-Miller, EdD, RN, PMHCNS-BC, ANEF, FAAN, is a clinical professor, New York University Rory Meyers College of Nursing, New York, NY.

In the last decade, the importance of oral health during pregnancy has garnered the attention of policymakers, foundations, agencies, and health care providers. Many pregnant women and their young children. The U.S. Surgeon General (U.S. Department of Health and Human Services, 2000), World Health Organization (Petersen, 2008), and American College of Obstetricians and Gynecologists (American College of Obstetricians and Gynecologists Women's Health Care Physicians & Committee on Health Care for Underserved Women, 2013) have all recognized that oral health is an integral part of preventive health care for pregnant women and their newborns. Three Institute of Medicine reports (2011, 2013; Institute of Medicine & National Research Council, 2011) highlighted the significance of addressing oral health as a population health issue for pregnant women. In 2012, the Oral Health Care During Pregnancy Expert Workgroup highlighted the importance of the provision of oral health care to pregnant women in their landmark document, *Oral Health During Pregnancy: A National Consensus Statement*. The U.S. Department of Health and Human Services, Health Resources and Services

During pregnancy, many changes occur in the oral cavity that can be linked to periodontal disease, which includes gingivitis and periodontitis. Studies have indicated that there is a connection between "increased plasma levels of pregnancy hormones and a decline in periodontal health status" (Wu, Chen, & Jiang, 2015, p. 8). Approximately 60% to 75% of pregnant women have gingivitis (American Dental Association Council on Access, Prevention, and Interprofessional Relations, 2006). Although various numbers have been reported for the prevalence of periodontitis in pregnancy, almost half of adults in the United States have this condition (Eke, Dye, Wei, Thornton-Evans, & Genco, 2012).

During pregnancy, a woman's oral health can affect her health and the health of her unborn child. The purpose of this article is to present information on the importance of women's health care providers in the recognition, prevention, and management of oral health problems during pregnancy. Strategies that integrate interprofessional oral health competencies into women's health care provider education and practice are provided.

[http://www.jognn.org/article/S0884-2175\(16\)30159-9/abstract](http://www.jognn.org/article/S0884-2175(16)30159-9/abstract)

Oral Health and HPV

What Is HPV?

Human papillomavirus can infect your skin, mouth, cervix, and anus. If HPV is in your mouth, it could put you at risk for oral cancer. Some research shows that oral HPV and heavy drinking can increase your risk. Talk to discuss your risk of oral HPV with both your dentist and your primary care professional (physician, nurse practitioner, physician assistant).

How Are Oral Health Problems Spread?

- HPV is spread through oral sex. If your partner is infected with HPV, you can get it if you perform oral sex with them.
- Having oral sex with someone who has HPV increases your risk for getting HPV.

How Can I Prevent Oral Health Problems?

- HPV can be spread even if a person has no signs or symptoms. One way to protect yourself is by using condoms and dental dams. A dental dam is a small sheet of latex that can be used for oral sex.
- The HPV vaccine protects against the most common types of HPV. It is recommended for people, both male and female, through age 26. Talk to your doctor about getting the vaccine.

Oral Health and Diabetes

How Are Diabetes and Oral Health Linked?

People with diabetes are at a higher risk for oral health problems, such as tooth decay. Good oral health is a warning sign for diabetes. If you have oral health problems, you should discuss any symptoms with both your dentist and your primary care practitioner, physician assistant, or nurse practitioner.

What Are Common Oral Health Problems Related to Diabetes?

Diabetes can make it harder for your body to fight off infections. You may be at a higher risk for these problems:

- **Gum Disease (Periodontitis)** occurs when tartar builds up on your teeth and leads to infections in your gums. It can lead to loss of teeth and increase your risk for other serious health problems, like heart disease and stroke.
- **Oral Thrush** is a fungal infection that causes a creamy white coating on your tongue or small white spots in your mouth.

Oral Health and Older Adults

What Is Oral Health?

Oral health is not only about having clean teeth. It refers to the jaw, lips, tongue, and glands that make saliva. As you age, you become more likely to have oral health problems. Oral health problems can affect your quality of life. Discuss with both your dentist and your primary care practitioner, physician assistant, or nurse practitioner.

What Are Common Oral Health Problems for Older Adults?

- **Gum disease (periodontitis)** occurs when tartar builds up and deep in your gums. This can lead to loss of tissue, bone, and teeth and increase your risk for other serious health problems, like diabetes, heart attack, or stroke.
- **Tooth decay** is a hole in your tooth caused by bacteria from plaque buildup. Eating sugary foods and drinks can make plaque worse. When plaque is not cleaned off the teeth, cavities can form.
- **Mouth and throat cancer** is a serious health problem that can be prevented by good oral hygiene and regular dental checkups.
- **Dry mouth**, which can be caused by medicines for high blood pressure, depression, or other health problems.

Oral Health and You

What Is Oral Health?

Oral health is not only about keeping teeth clean. It also refers to the jaw, lips, gums, teeth, tongue, and glands that make saliva. Good oral health is important to your overall health. Many health problems, like diabetes, heart disease, and other conditions, are linked with oral health. It's important to talk to both your dentist and primary care professional (physician, nurse practitioner, physician assistant) about oral health.

What Are Some Common Oral Health Problems?

- A **Cavity** is a hole in your tooth caused by bacteria from plaque buildup. Eating sugary foods and drinks can make plaque worse. When plaque is not cleaned off the teeth, cavities can form.
- **Gingivitis** happens when plaque stays on your teeth for too long. Gingivitis can cause gums to be swollen and tender and bleed more easily. It can also cause bad breath. This is the beginning stage of gum disease.
- **Gum Disease (Periodontitis)** occurs when tartar builds up and contributes to infections deep in your gums. It can lead to loss of tissue, bone, and teeth and can increase your risk for other serious problems, like diabetes, heart attack, or stroke.



How Are Oral Health Problems Diagnosed?

Most oral health problems are diagnosed after your mouth, teeth, gums, and tongue are examined. Your dentist may also use X-rays to help diagnose oral health problems.

How Are Oral Health Problems Treated?

- **Cavities** can be treated by filling or covering the holes in teeth. If a cavity or tooth decay is more serious, nerves in the tooth or the entire tooth may need to be removed.
- **Gingivitis** can be treated by a professional cleaning at your dentist's office. Good oral hygiene will keep plaque and tartar from building up again.

OHNEP Social Networking for Oral Health



OHNEP LEADS THE WAY

OHNEP is at the **vanguard** of helping nurse practitioners, nurse-midwives, nurses, and other health professionals incorporate oral health into patient care.

Why? **Oral health and general health** are interconnected. Research is finding that poor oral health like periodontal disease is associated with diabetes, cancer, heart and lung diseases, and progression of dementia and Alzheimer's, among others. Yet few health professionals are prepared to do routine oral health assessments.

OHNEP is changing that.

As a **national voice promoting** interprofessional oral health, OHNEP advocates, educates, creates and promotes resources that primary care clinicians can use to improve the quality of oral health care in their patients. The OHNEP website serves as a knowledge center and portal for best practices.

Smiles for Life
A national oral health curriculum

OHNEP
Oral Health Nursing Education and Practice

Interprofessional Oral Health Faculty Toolkit

Education: Teaching Smiles for Life and Health

Resources: Great OHNEP Resources

Practice: Step-By-Step Guide for Success-Stories

Expanding Access to Oral Health Care: Nurses Make a Difference



Oral Health Matters!

Oral Health Nursing Education and Practice Newsletter

Summer 2016
Volume 5, Issue 2

OHNEP
Oral Health Nursing Education and Practice

TOSH
Interprofessional voice for oral health.

Hot off the Press! Oral Health In Pregnancy

The article describes the oral health issues that expectant mothers face both physiologically, as well as in terms of access to oral care. Recommendations for integrating oral health competencies in antepartum, intrapartum and postpartum care are highlighted for midwives, nurse practitioners, nurses, obstetricians, and other clinicians caring for women during pregnancy.

Strategies are identified for integrating interprofessional oral health competencies into the education and practice of women's healthcare providers.

The article has been recently highlighted by the National Maternal and Child Oral Health Resource Center with a significant amount of positive uptake. The open-source article is available [here](#).

A Long-Standing Partnership in Oral Health

Dr. Erin Hartnett, OHNEP Program Director, and Dr. Julia Lange Kessler, Georgetown University's Nurse-Midwifery (NM) Program Director, have a long history of oral health partnership dating back to when Dr. Lange Kessler was Director of the Nurse-Midwifery Program at NYU Rory Meyers College of Nursing. Following Dr. Lange Kessler's appointment at Georgetown University, they have continued collaborating on important interprofessional oral health projects, including annual oral health workshops at the American College of Nurse-Midwives conference.

In June, the duo teamed up at the 2016 Colloquium for QINIC Educators in the Health Professions symposium at Georgetown University. Their presentation, "Preparing the Next Generation: Building an Interprofessional Oral Health Workforce," provided a blueprint for integrating interprofessional oral health competencies as an essential component of primary care practice. Dr. Hartnett's poster, "Pediatric Oral Health Interprofessional Clerkship", showcased the significant findings from an innovative interprofessional clinical experience shared by nursing, medical and dental students designed to enhance competencies and attitudes towards interprofessional collaboration.

The colloquium provided interprofessional networking opportunities with peers and exploration of collaborative education and practice opportunities across the sciences, medicine, nursing and allied health professions.

Oral Health at the Chinle Reservation

Residents of the Navajo Nation reservation account for part of the 45 million Americans who live in dental professional shortage areas, as defined in the White Paper, Oral Health: An Essential Component of Primary Care, as communities in which there are 5,000 or more people for every one dentist.

In the Spring of 2015, Nita Maresca, FNP professor at Wagner College visited the Chinle Service Unit, a division of the Indian Health Service in the heart of the Navajo Nation Native American reservation in Northern Arizona to determine how Wagner nursing students and faculty could be of service to the residents of the reservation. She noted the prohibitively long wait times for patients to see medical providers in the primary care areas, especially the dental clinics. After hearing about Dr. Erin Hartnett's work, she decided to develop a basic oral health care and education program for the Chinle patients during times when they did not have access to a dentist.

Four Wagner College Family Nurse Practitioner students used the Smiles for Life modules to learn about the oral-systemic health connection and oral health assessment. The students used this information along with research on Navajo cultural practices to develop power point presentations on the relationship between diabetes and periodontal disease and improving oral hygiene.

In June of 2016, four FNP students visited to reservation for six days. While in Chinle, they had the opportunity to explore the reservation, tour all three of the Chinle Health Service facilities and meet with their nursing administrators and receive services on Native Navajo Medicines. The students also delivered their educational power point presentations to patients waiting to be seen by advanced practice staff, in the outpatient clinic waiting rooms. They distributed toothbrushes, tooth paste and dental floss, donated by The NYU College of Dentistry.

Faculty from both Wagner College and NYU Rory Meyers College of Nursing plan to establish future clinical rotations for their students at the Chinle Health Service Unit.

Questions? Please contact us at OHNEP@nyu.edu

OHNEP site visits (since 2012)

- 11,600 sessions
- 7,200 users
- 34,000 page views

All 4 Oral Health

Welcome to our Blog!

The All 4 Oral Health Blog is the combined effort of the Oral Health Nursing and Education Practice (OHNEP) and Teaching Oral-Systemic Health (TOSH) programs. Collectively, these programs aim to build interprofessional oral health competencies among future primary care providers in order to develop a primary care workforce that is collaborative practice-ready for providing quality, patient-centered oral health care.

For more information, please visit us at ohnep.org and TOSHteam.org

OHNEP
Oral Health Nursing Education and Practice

TOSH
Interprofessional voice for oral health.

Blog

Our Recent Blog

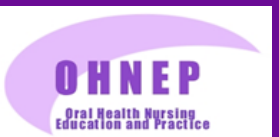
Bullying: Nothing to Smile About
FEBRUARY 11, 2016

Student-Led IPEG Paves The Way for IPEI
JANUARY 13, 2016

Oral Health: An Essential Component of Whole Person Care
NOVEMBER 12, 2015

Teeth for Two: Oral Health During Pregnancy
JUNE 23, 2015

Your Mouth Could be Warning You That You Have Celiac Disease





How can they work together
if they don't learn together?

Knowledge, Trust, Respect, Collaboration

