The largest postdoctoral dental residency program in the world.

ANNUAL REPORT
ACADEMIC YEAR 2013-2014

Oral health is integral in the physical health and well-being of people of all ages, yet millions of adults and children in America lack access to affordable and accessible dental care.

Untreated tooth decay, one of the most preventable and treatable chronic conditions, frequently leads to infection, inflammation and other serious decline in overall health—now thought to link to other chronic conditions, such as diabetes, heart and lung disease and stroke. Low income individuals and families are two times more likely to be at risk than their higher income cohorts. Lack of resources and high cost-sharing, either through dental insurance or out-of-pocket, is a major barrier to oral healthcare for many Americans—impacting both low-income and middle-income families. As a result, Americans have turned to critical care solutions—nationally, more than 2.1 million people showed up in emergency rooms with dental pain in 2010, a 150% increase since 2009, according to the National Hospital Ambulatory Medical Care Survey. Nearly 80% of those emergency room visits were for largely preventable and common dental conditions like abscesses and caries. The cost to the health system was more than $2 billion that year. In addition, oral health issues caused significant productivity decline in that same year—students missed 51 million hours of school and employed workers missed 164 million hours of work. Unfortunately, programs like Medicaid and Medicare provide little support to those in need. Even the Affordable Care Act (ACA) left large gaps in addressing dental care for adults by leaving 41% without a dental safety net; the ACA and Medicaid made some progress in addressing dental needs of low income children by instituting covering in 2014 of comprehensive dental benefits. That said, 30% of children with private health insurance are still uninsured for dental care.
Closing the ‘dental divide’ to reduce the numbers of adults and children with untreated dental disease is the aim of “Action for Dental Health: Dentists Making a Difference,” a campaign started in 2013 by the American Dental Association (ADA). One year later, in 2014, the ADA proudly reported to Congress that the grassroots effort has taken root in every state. The ADA urged officials, health policy organizations, community leaders and other interested stakeholders to join us in bridging the dental divide and to support the Action for Dental Health Act (H.R. 4395). The three-pronged approach focuses on:

• providing care now to people who suffer from untreated dental disease
• strengthening and expanding the public/private safety net
• bringing disease prevention and education into communities

This includes grants to create emergency room referral programs, expand care for the elderly in nursing homes, encourage dentists to contract with Federally Qualified Health Centers, increase health protections and simplify administration under Medicaid, expand community water fluoridation, increase the number of Community Dental Health Coordinators and strengthen collaborations with other health professionals and organizations.

**Startling facts about the state of oral health in the United States, the most technologically advanced country in the world:**

• Tooth decay is the most chronic illness among school age children causing 51 million lost hours of school per year (and rising at alarming rates)
• 25% of children have untreated tooth decay; 50% among children from low-income families
• In 2010 only 40% of children from low-income families saw a dentist

**Nonelderly adults**

• 25% have untreated tooth decay; 40% of those from low income families
• By the end of 2014, more than 181 million Americans will not have seen a dentist for at least a year; 22% will not have seen a dentist in more than 5 years

**Elderly – Medicare eligible adults**

• Medicare does not provide for routine dental care. An adult beneficiary will need to purchase dental coverage with high-cost sharing for treatments
• 25% of adults with Medicare have no natural teeth—many with nutritional deficiencies
From Our Director
Neal A. Demby, D.M.D., M.P.H., D-A.B.S.C.D., Senior Vice President for Dental Medicine, Lutheran Health Care

“What counts in life is not the mere fact that we have lived. It is what difference we have made to the lives of others that will determine the significance of the life we lead.” — Nelson Mandela

EIGHT PROGRAMS, ONE MISSION: IMPROVING LIVES

On any given day, from the busy boroughs of Brooklyn to beautiful beaches of Honolulu, LMC Dental is working to improve the lives of others. This is our mission, and it begins from the heart.

Since 1974, LMC Dental programs have treated more than two-million people in need of oral health care but without the means to access professional dental services on their own. We reach out to these people through our unique community-based postdoctoral residency education model that operates in affiliated, CODA-approved community health centers, hospitals, mobile dental units and other clinical settings serving geographies where poverty is high or there is a shortage of dental professionals. Whether they come for preventive, general or urgent oral health care, these patients can be assured that their needs will be met by LMC Dental’s skilled and compassionate postdoctoral residents guided by our expert faculty members. LMC Dental currently operates in over 300 training sites across the continental United States, Alaska, Hawaii, Trinidad and Tobago, Puerto Rico, and the U.S. Virgin Islands.

To date, more than 2500 dental practitioners have entrusted their postdoctoral training to LMC Dental, leaving not only with their certificate but the indelible marks of a life-changing experience. Our residents hone their clinical skills in communities where inequities in oral health care are acutely felt and complex dental cases are the norm. This “Real World” education provides our residents with a “Real World” advantage: the skills, confidence and experience to handle almost any clinical challenge that will come their way, wherever their professional career takes them.

Graduates of our one-, two- or three-year programs become part of an elite group of incomparably trained dentists. Alumni often tell us that they learned more than they thought was possible working beside our world-class faculty members and affiliated oral health and medical professionals. LMC Dental graduates leave our program with the knowledge and experience gained through their residencies. Not only are they well-prepared to use these skills to improve the lives of patients they now serve but to also positive impact patients who they will treat in the future.

In the last year, LMC Dental faculty, staff, and residents surpassed all expectations by expanding to new regions, increasing the number of affiliated training sites, adding new rotational healthcare and sites and adding new enrichment sites that provide additional in-depth exposure to patients with atypical and medically complex conditions. Our AEGD program increased its primary affiliated training sites by 15 for a total of 179 training sites, an increase of nearly 10%; our Pediatric Dentistry (PEDO) program added 3 additional training sites and 3 new regions last year totaling 31 training sites in 11 states. Our explosive expansion allowed our team to serve 463,000 unique and poverty-level adults and children accounting for 1.5 million dental procedures valued at over $175 million. As part of our commitment to community oral health, in the late summer of 2014, we launched our eighth and newest specialty program, Dental Public Health (DPH). Seven residents in 6 DPH CODA-approved training sites, all dental practitioners with Master’s Degrees in Public Health, started their DPH journey in October. Overall, our resident enrollment increased by 16% with a total of 337 PGY1, PGY2 and PGY3 dental practitioners
participating in one of 8 general and specialty programs. In addition, our faculty expanded from 525 to 645 dental leaders and highly-skilled practitioners who mentored our students and supported them as they developed expertise to face any oral healthcare challenge.

Under the direction of Dr. Charles Azzaretti, LMC Dental’s Dental Anesthesiology program will expand with the incoming class in 2015 from a 2-year program to a 3-year program with significant focus on research in year 3. Our AEGD, GPR, Orofacial Pain and Endontics programs received accolades from CODA site reviewers and were approved without recommendations.

I am proud that LMC Dental has expanded its good works to communities in need while at the same time providing excellent preparation for the future challenges of oral healthcare. With more than 300 training sites in our general and specialty programs, LMC Dental remains the most innovative and largest postdoctoral residency program in the world. I am excited about the future and re-commit to collaboratively finding solutions to inequities in access to oral healthcare.

Neal A. Demby, DMD, MPH, D-A.B.S.C.D.
A VERY PRODUCTIVE YEAR—
TEACHING AND REACHING MORE PEOPLES IN NEED

Partnerships and affiliations with clinical training sites have increased dramatically and now include more than 300 Community Health Centers (CHCs), Federally Qualified Health Centers (FQHCs) and Indian Health Services Centers (IHS) in 23 U.S. states, Puerto Rico, Alaska, the U.S. Virgin Islands, and the Caribbean—with new opportunities being created every year. By successfully bringing oral health care to dental shortage areas in many regions—LMC Dental serves as a blueprint that can be adopted by any region throughout the world.

• 2 new postdoctoral programs
• 36 community health centers added

16% increase in residents participating

Number of Residents by Program (Academic Year July 1, 2013 – June 30, 2014)

<table>
<thead>
<tr>
<th>Program</th>
<th>Total # Residents</th>
<th>% Growth 2013-2014</th>
<th>2013 Residents by Class</th>
<th>Year Established</th>
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<tbody>
<tr>
<td>AEGD</td>
<td>165</td>
<td>194</td>
<td>+18%</td>
<td>PGY1 167 PGY2 27 PGY3 –</td>
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<td>Dental Anesthesiology</td>
<td>10</td>
<td>12</td>
<td>+20%</td>
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<tr>
<td>Endodontics</td>
<td>11</td>
<td>11</td>
<td>–</td>
<td>6 5 –</td>
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<tr>
<td>GPR</td>
<td>25</td>
<td>23</td>
<td>–</td>
<td>19 4 –</td>
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<tr>
<td>Orofacial Pain</td>
<td>5</td>
<td>5</td>
<td>–</td>
<td>3 2 –</td>
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<tr>
<td>Pediatric Dentistry</td>
<td>70</td>
<td>86</td>
<td>+23%</td>
<td>48 38 –</td>
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<tr>
<td>Periodontics</td>
<td>6</td>
<td>6</td>
<td>–</td>
<td>3 3 –</td>
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<tr>
<td>Totals</td>
<td>290</td>
<td>337</td>
<td>+16%</td>
<td>252 85</td>
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| Dental Public Health   | –                  | –                   | –                        | –               | 2014 |
| Orthodontics           | –                  | –                   | –                        | –               | ~2015 |
...GREATER OUTREACH—TRAINING MORE RESIDENTS

All Treatments by Region

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<tr>
<th>Region</th>
<th>% Treatments</th>
<th>Programs</th>
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<tr>
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<td>1.24%</td>
<td>AEGD</td>
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<tr>
<td>Alaska</td>
<td>2.88%</td>
<td>AEGD, PEDO</td>
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<td>9.11%</td>
<td>AEGD, PEDO, DENTAL ANES Rotation, DPH</td>
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<td>16.5%</td>
<td>AEGD, PEDO, DENTAL ANES Rotation</td>
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<td>Florida</td>
<td>2.61%</td>
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<td>Georgia</td>
<td>.78%*</td>
<td>AEGD</td>
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<td>Hawaii</td>
<td>8.08%</td>
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<td>3.18%</td>
<td>PEDO</td>
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<td>Massachusetts</td>
<td>6.56%</td>
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<td>Michigan</td>
<td>2.62%</td>
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<tr>
<td>Missouri</td>
<td>1.17%*</td>
<td>PEDO</td>
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<tr>
<td>Montana</td>
<td>.53%</td>
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<tr>
<td>New York Metro</td>
<td>15.23%</td>
<td>AEGD, PEDO, GPR, ENDO, DENTAL ANES, PERIO, OFP, DPH</td>
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<tr>
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<td>0.53%</td>
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<td>Ohio</td>
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<td>Puerto Rico</td>
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<td>4.13%</td>
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<td>AEGD</td>
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<tr>
<td>Texas</td>
<td>1.53%</td>
<td>AEGD</td>
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<tr>
<td>Trinidad &amp; Tobago</td>
<td>.78%</td>
<td>AEGD</td>
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<tr>
<td>US Virgin Islands</td>
<td>&lt;.01%</td>
<td>AEGD</td>
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<tr>
<td>Washington State</td>
<td>7.18%</td>
<td>AEGD, PEDO, DPH</td>
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Total Treatments: 462,400 Patients; 1.5 Million Procedures

Distribution of LMC Dental Services 2013/2014

- Endodontics, 3%
- Preventive, 21%
- Oral Surgery, 7%
- Diagnostic, 37%
- Adjunctive General Services, 7%
- Periodontics, 2%
- Restorative, 18%
- Prosthodontics, removable, 3%
- Prosthodontics, fixed, 1%
- Maxillofacial Prosthetics, 0.01%
- Implant Services, 0.3%

46% more patients treated

Patients in 2013/2014 by Ethnicity

- White 27%
- Hispanic 39%
- Native American/Native Hawaiian/Pacific Islander 13%
- African American 13%
- Native Hawaiian/Pacific Islander 6%
- Asian 8%
- Unknown 2%

Patients in 2013/2014 by Age

- 71 - 80 3%
- 61 - 70 6%
- 51 - 60 10%
- 41 - 50 11%
- 31 - 40 12%
- 21 - 30 11%
- 11 - 20 11%
- Over 90 .1%
- 3 mos - 1 1%

Patients in 2013/2014 by Medical Health Category

- Class I (Normal) 72%
- Class II (Mild systemic disease) 24%
- Class III (Severe systemic limited) 4%
- Class IV (Severe systemic life threatening) 0.4%

* compared to 2011
LMC’s dental programs have successfully brought oral health care to dental shortage areas in many regions—pioneering a blueprint that can be adopted by any region throughout the world.

LMC Dental’s programs have been instrumental in bringing much needed and highly skilled oral healthcare to underserved communities in regions throughout the US—regions that are plagued with crippling comorbidities associated with poor hygiene and lack of access to preventive medical and dental care.

In addition, AEGD, PEDO, Dental Anesthesiology added many rotational locations (non-primary placement sites) as well as significant number of enrichment sites so that residents would have an opportunity to observe and experience treatment of patients with medically complex and compromising conditions in the real-world of dentistry.

**Expansion of Residency Clinical Practice Sites**

**New Regions by Program in 2013/2014**
- 2 AEGD
- 3 PEDO
- 7 DPH

**New Training Sites by Program in 2013/2014**
- 15 AEGD
- 3 PEDO
- 6 DPH

**New Regions**
- AEGD
  - Pennsylvania
  - US Virgin Islands
- Pediatric Dentistry
  - Arizona
  - Florida
  - Missouri

**New Training Sites Located In**
- AEGD
  - San Diego, CA
  - Santa Barbara, CA
  - Ventura, CA
  - Visalia, CA
  - Fort Myers, FL
  - Honolulu, HI
  - El Rito, NM
  - Penasco, NM
  - Santa Fe, NM
  - Middletown, OH
  - Philadelphia, PA
  - De Smet, SD
  - Bothell, WA
  - Othello, WA
  - St. Croix, USVI

- Dental Public Health
  - Arizona
  - Hawaii
  - Maryland
  - New York
  - Rhode Island
  - Washington

- Pediatric Dentistry
  - Phoenix, AZ
  - Tampa, FL
  - Springfield, MO

- Dental Public Health
  - Tucson, AZ
  - Honolulu, HI
  - Waianae, HI
  - Baltimore, MD
  - Brooklyn, NY
  - Providence, RI
  - Yakima, WA

**More Communities Served…**
...MORE PARTNER TRAINING SITES JOINED THE LMC DENTAL NETWORK

LMC Dental Offers 300 Postdoctoral Dental Residency Primary Training Sites, Rotational Sites and Enrichment Sites

Affiliate Universities

Externship Opportunities
A.T. Still University
Columbia University
Georgia Regents University – College of Dental Medicine
Howard University
Midwestern University – The College of Dental Medicine
New York University
Rutgers School of Dental Medicine
State University of New York at Buffalo
State University of New York at Stony Brook
Tufts University
University of Maryland
University of Missouri – Kansas City
University of North Carolina at Chapel Hill
University of Pennsylvania
University of Puerto Rico
University of the Pacific
Virginia Commonwealth University

New York-Metro

Lutheran Medical Center
Lutheran-Augustana Center for Extended Care and Rehabilitation
Lutheran Family Health Centers
School-Based Dental Clinics
School-Based Health Centers
Community Medicine Programs
Lutheran HealthCare Medical Arts Pavilion
Seth Crown Administration Offices
Senior Housing
Lutheran Rehabilitation

LUTHERAN MEDICAL CENTER DENTAL MEDICINE
POSTDOCTORAL DENTAL RESIDENCY PROGRAMS ANNUAL REPORT 2013-2014 9
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<tr>
<th>State</th>
<th>Type</th>
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<td>Alabama</td>
<td>AEGD</td>
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2013/2014 academic year saw new program launch and new CODA guidelines

DENTAL PUBLIC HEALTH—LMC Dental’s newest program launched in August, 2014

LMC Dental added Dental Public Health (DPH) to its roster of specialty programs for the 2014-2015 academic year. The program’s new Director, Jay Balzer, DMD, MPH emphasizes that LMC Dental’s community-based training differentiates our program from others by encouraging DPH residents to pursue public health projects and other activities that provide a real benefit to the host health center and to their patients—and give the resident real-world experience. The program received ADA-CODA accreditation approval in August 2014. Seven residents began training on October 1st in this 12-month (24-month half-time optional) program. Residents have on-site supervision provided by the Dental Director of each site. In addition, they are paired with an off-site Resident Advisor who is a DPH specialist and academic mentor.

October, 2014 DPH residents and community health center placements

- Tania Arthur, DDS, MPH (National University of Colombia) – Tucson, Arizona
- Dan Fujii, DDS, MPH (University of Iowa) – Waianae, Hawaii
- Shrouk Zakia Azzo, DDS, MPH (Damascus University) – Baltimore, Maryland
- Douglas Pollack, DDS, MPH (NYU College of Dentistry) – Brooklyn, New York
- Stefanie Russell, DDS, MPH (University of Maryland) – Brooklyn, New York
- Amal Seifelnasr, DDS, MPH (Cairo University) – Providence, Rhode Island
- Sandeep Kadimpati, DDS, MPH (NTR University of Health Sciences) – Yakima, Washington

DENTAL ANESTHESIOLOGY—extends to a 3-year program in July, 2015

The Committee on Dental Accreditation (CODA) changed Dental Anesthesiology (DA) from a 2-year to a 3-year program effective July 1, 2015. The extra year of study will enable residents to spend more quality time fulfilling the various CODA requirements for DA in both the clinical setting and conducting research.

Dr. Charles D. Azzaretti
Program Director, Dental Anesthesiology

Dr. Jay Balzer
Program Director, Dental Public Health

- Dr. Balzer received his dental degree from the University of Connecticut (1973), a Masters in Public Health degree from the University of Michigan (1974), and completed a residency in Dental Public Health at the University of Florida in 1987. Before joining LMC Dental in 2013, most of his professional career was as a Commissioned Officer in the federal U.S. Public Health Service fulfilling assignments in various locations, such as Hopi and Chippewa Indian Reservations in Arizona and Wisconsin, a Community Health Center in Hartford, Connecticut, the State Health Department in Little Rock, Arkansas, and the USPHS Regional Office in Denver, Colorado. After retirement from federal service, Dr. Balzer worked as Executive Director of a non-profit dental clinic in California and as a consultant to the Association of State and Territorial Dental Directors.
ORTHODONTICS—gets initial positive review from CODA

In September, 2014, the Commission on Dental Accreditation (CODA) conducted a pre-enrollment site visit in Brooklyn, NY. The program will begin in July, 2015, pending CODA approval in February, 2015.

Dr. Laurance Jerrold joined LMC Dental as Program Director of Orthodontics early 2014. He is a third-generation Diplomate of the American Board of Orthodontics. He received his dental degree from New York University in 1975 and completed his orthodontic training there in 1978. Dr. Jerrold received his certificate in Bioethics from Columbia in 1997. He then served as the Program Director for the orthodontic programs at NYU, St. Barnabas Hospital in New York, and Jacksonville University in Florida. He has also served in leadership positions in all facets of organized dentistry. Dr. Jerrold is a nationally recognized expert in the fields of dental risk management and ethics and has published and presented over 300 papers and presentations. He is also the section Editor for Litigation, Legislation, and Ethics in the American Journal of Orthodontics and Dentofacial Orthopedics.

ORAL PATHOLOGY

LMC Dental’s Oral Pathology Department’s “Case of the Month” is an educational program designed to showcase interesting and unusual conditions of the mouth and jawbones. Each month a new case is posted. The resident with the quickest diagnosis and/ or most intelligent differential is acknowledged…and potentially rewarded. The competition is open to all current LMC Dental residents.

2014 Winners—Resident Name (Program, Program Year, Site Affiliation):

- **Dr. Debra Cohen** (Pediatric Dentistry, PGY-1, New York-Metropolitan)
- **Dr. Janis Pinto** (Pediatric Dentistry, PGY-1, New York-Metropolitan)
- **Dr. Homam Saleh** (AEGD, PGY-1, New York-Metropolitan)
- **Dr. Tamika Shanice Peters** (AEGD, PGY-1, Trinidad and Tobago)
- **Dr. Amanda Brea Doll Engelhardt** (Pediatric Dentistry, PGY-1, Massachusetts)
- **Dr. Jesse Wright** (Pediatric Dentistry, PGY-1, New York-Metropolitan)
- **Dr. Victor Manuel Lopez-Perez** (AEGD, PGY-1, Puerto Rico)
- **Dr. Maria Ahleen de Leon** (AEGD, PGY-1, Texas)
- **Dr. Patricia Ann Lee** (AEGD, PGY-1, New York-Metropolitan)
- **Dr. Ankita Vishwamitra** (AEGD, PGY-1, Texas)

Dr. Robert Bowe
Program Director, Oral Pathology
NEW HEALTH CENTER PARTNERS WELCOME

LMC Dental was proud to form relationships with the following quality community health centers. Our partnerships will enable us to accelerate our mission to improve lives by reaching further into communities in need.

The Palm River Community Health Center—Florida

The Palm River Community Health Center in Tampa, Florida—part of Suncoast Community Health Centers, Inc—joined the LMC Dental family in March, 2014 as a new site for the Pediatric Dentistry program.

The LMC-affiliated health center opened a new 7-chair pediatric dental center in 2014 and is the first pediatric dental residency program in Hillsborough County, Florida.

The Family HealthCare Network—California

LMC Dental partnered with the Family HealthCare Network Program (FHCN) in California to establish an AEGD dental residency program.

The new dental residency program is built on more than 20 years of dental experience offered by FHCN—which has six dental sites across multiple counties in their California region. A seventh site is scheduled to open in December. FHCN is a nationally recognized organization that operates community health centers in Tulare and Kings Counties. Since 1976, the organization has ensured access to quality and affordable health care for individuals and generations of families serving 188,413 patients in its surrounding communities. Post-doctoral dental residents began their first year of advanced training at FHCN in July, 2014.

EIGHT NEW RESIDENCY OPENINGS—JULY 2014

AEGD announced eight new CODA approved residency openings in five established LMC Dental training sites beginning in July 2014. The CODA approved increases were granted at the CODA 2013 winter meeting.

Sites that were approved:

- Arizona School of Dentistry and Oral Health in Mesa and Glendale, Arizona
  - Increased by 2 residents (for a total of 12)
  - Also, approved increase of 2 additional residents in 2015 (for a total of 14)

- El Rio Health Center sites in Tucson Arizona
  - Increased by 2 residents (for a total of 5)

- Tucson Indian Health Service Hospital in San Xavier and Sells, Arizona
  - Increased by 1 resident (for a total of 2)

- Eastside Dental Service in Santa Barbara, California
  - Increased by 2 residents (for a total of 4)

- Marillac Clinic in Grand Junction, Colorado
  - Increased by 1 resident (for a total of 2)

- El Rio Health Center sites in Tucson Arizona
  - Increased by 2 residents (for a total of 5)

- Tucson Indian Health Service Hospital in San Xavier and Sells, Arizona
  - Increased by 1 resident (for a total of 2)

- Eastside Dental Service in Santa Barbara, California
  - Increased by 2 residents (for a total of 4)

- Marillac Clinic in Grand Junction, Colorado
  - Increased by 1 resident (for a total of 2)
Institute for Teaching and Learning Pathway Program

“Attitudes of the faculty have made the Master’s program an educational and fun experience. My enthusiasm continues to increase with each step of the Pathway Program.”
–Dr. Susan L. Dietrich, LMC Dental, ’13

The American Dental Education Association/AAL Institute for Teaching and Learning (ITL) is the premier teacher training program for full- and part-time dental educators and private practitioners embarking on a new career in academia. In June 2014, LMC Dental was pleased to honor its second graduates of the ITL Pathway Program. Credits earned within the ITL Pathway Program are eligible for University of the Pacific academic credit with the terminal degree of Masters of Arts (MA) in Education, with a concentration in dental education. Each phase of the program builds on the next (Fellowship, Certificate, Masters).

Faculty Education:
Second Class Graduated!

Master’s of Arts in Education
Dr. Dan Kane
Dr. Calix Ramos
Dr. Anna D’Emilio
Dr. Omar Suarez
Dr. Rajesh Adhia
Dr. Steven Rayes

Dental Educator Certificates
Dr. Charles Azzaretti
Dr. Addison Flores
Dr. Barry Goodman
Ms. Becky Herman
Dr. Jean Macajoux
Dr. Shivaugn Marchan
Dr. Wanda Nazario
Dr. Maureen Romer
Dr. Sonia Sanchez
Dr. Hallie Williams

Lutheran HealthCare.
UNIVERSITY OF THE PACIFIC
Arthur A. Dugoni School of Dentistry
AAL ASPIRE-ACHIEVE-LEAD
“LMC, as a group of people, has a really good vibe. You don’t know everyone, of course, but you get to know people from around the world. That’s why the Faculty Development Meeting is such a great event. It brings people together from 10,000 miles apart! It keeps people connected, deepens relationships and helps us grow as professionals. This organization is constantly reinventing itself. That is a source of stress, but in a good way, because it forces you to make things work. You can’t be complacent. You have to adapt and grow.” – Charles Azzaretti, DDS, Dental Anesthesiology Program Director, now in his 18th year with LMC Dental.

The LMC Dental Faculty Development Conference was held at ‘The Resort at Paws Up’ in Greenough, Montana, in October 2013. At the five-day retreat, over 120 faculty members had the opportunity to take courses related directly to residency education and working with residents in a teaching capacity.

Courses included:
- Learning to Lead – Academy for Academic Leadership
- Conflict Management – Academy for Academic Leadership
- Project Planning and Management – Academy for Academic Leadership
- Team Emotional and Social Intelligence – Academy for Academic Leadership
- Special Care Dentistry Panel – Dr. Anthony Caputo, AEGD Senior Associate Director, Western Zone; Dr. Todd Milledge, Pediatric Associate Director, Washington; Dr. David Reznik, AEGD Associate Director, Georgia; Dr. Maureen Romer, AEGD Associate Director, Central Arizona
- CODA Preparation Session for new training sites with upcoming CODA site visits

Announcing:
The 2014 LMC Dental faculty development conference will be held at The Ritz-Carlton Hotel in Palms Springs, California in early December, 2014.
LMC Dental has doubled the number of procedures in underserved communities since last year, now completing more than *ONE AND A HALF MILLION* dental procedures per year!
ADVANCED EDUCATION IN GENERAL DENTISTRY (AEGD) —Committed to Bridging the Dental Divide

Twenty-five years ago, in 1988, LMC Dental started its AEGD Post-Doctoral Dental Residency Program in Brooklyn, NY. I couldn’t be more proud of the success of our program and of the profound impact that we have had over the last 25 years on thousands of alumni who we have trained and millions of patients who we have served in underserved communities. Our pioneering program started with 2 residents in our single location in Brooklyn, NY. This past year, in the Spring of 2014, we graduated 194 PGY1 and PGY2 residents, each of whom trained in one of more than 175 CODA-approved training sites throughout the United States, Alaska, Hawaii, Puerto Rico and the Caribbean. It has been a uniquely gratifying personal journey since completing my own GPR certification with LMC Dental in 1992. I am delighted to report that my 20th anniversary as the Director of LMC Dental’s AEGD program coincided with the 20th anniversary of the AEGD Program’s first expansion into our second training site in Albany, New York.

Our dual service-learning mission is as true today as it was years ago. This past year marked enormous growth for our program. We welcomed 211 new PGY1 and PGY2 residents in July, 2014. We added 15 affiliated training sites and 2 new regions to our already expansive LMC Dental network, in keeping with LMC Dental’s status as the largest, most highly sought after and diverse postdoctoral dental residency programs in the world. Our commitment to curriculum excellence and hands-on learning was recognized by CODA, who approved LMC Dental in resident expansion in three affiliated health centers in Arizona, one in California, and one in Colorado. We were cited by the Board as a center of excellence in teaching, resident training, and community service. Our AEGD training site in Arizona, under the direction of Dr. Maureen Romer, developed a PGY2 program in special care dentistry. Our faculty developed several CE programs as well as enrichment programs that provide AEGD residents with deeper experience in treating medically compromised patients and those with complex conditions and comorbidities.

“I am pleased with our progress and innovation, but feel most proud about our program’s success in helping residents and future practitioners become confident and highly skilled clinicians fully equipped for the world of modern dentistry.”

Anna D’Emilio, DDS, M.Ed
Vice President, AEGD

Dr. Alex Suarez, ’14:
“Working in an FQHC setting has been one of the most gratifying environments I’ve been able to treat patients in. It has transformed the way I view dentistry.”

Dr. Kirsten Hoyme, ’14:
“Completing the LMC AEGD program, I now have significantly more experience with a greater number of procedures, I am more confident and a faster, highly skilled clinician.”
Arizona

LMC Dental AEGD developed a second year position for matriculation on July 1, 2014 at the Arizona School of Dentistry & Oral Health in Mesa, AZ. The clinical curriculum offers a wide range of experience in multiple dental specialties. Dr. Maureen Romer, AEGD Assistant Program Director developed this program with emphasis on practice of comprehensive dentistry treating medically complex patients.

Fifteenth Anniversary noted

Dr. Anthony Caputo, DDS, MA, FACP, FICD, was named Senior Associate Director, Lutheran Medical Center, Department of Dental Medicine’s AEGD Program. He celebrated his 15th anniversary with LMC Dental.

New sites approved by CODA

LMC Dental training sites were approved to increase residency positions for the program year beginning in July, 2014. The CODA approved increases were granted at the CODA 2013 winter meeting. Sites that were approved:

- Arizona School of Dentistry and Oral Health in Mesa and Glendale, Arizona
  - Increased by 2 residents (for a total of 12)
  - Also, approved increase of 2 additional residents in 2015 (for a total of 14)
- El Rio Health Center sites in Tucson, Arizona
  - Increased by 2 residents (for a total of 5)
- Tucson Indian Health Service Hospital in San Xavier and Sells, Arizona
  - Increased by 1 resident (for a total of 2)

California

In December, 2013, AEGD residents in LMC Dental’s California region participated in a workshop designed to enhance their AEGD residency experience under the direction of Dr. Huong Le, LMC Dental Director of Asian Health Services in California. The workshop, sponsored by BioHorizons and Sybron/Kerr, included instruction in implant dentistry and was held at the University of California, San Francisco.

Successful CODA visits

In April, 2014, AEGD Central California training sites, Clinicas del Camino Real and APLA successfully completed a special-focused CODA site visit. Drs. Anna D’Emilio, Denise Frances and Huong Le along with Dental Director of Clinicas, Drs. Jaspreet Bal and Steven Vitero, Dental Director of APLA received no recommendations during the accreditation visit not needed.

LMC Dental training sites were approved to increase residency positions for the program year beginning in July, 2014. The CODA approved increases were granted at the CODA 2013 winter meeting. Sites that were approved:

- Eastside Dental Service in Santa Barbara, California
  - Increased by 2 residents (for a total of 4)

AEGD welcomes FHCN

In July, 2014, LMC Dental partnered with the Family Healthcare Network Program (FHCN) in California to establish an AEGD dental residency programs. The new dental residency program built on more than 20 years of dental experience offered by FHCN— which has six dental sites across multiple counties in their California region. A seventh site is scheduled to open in December.

New sites approved by CODA

- San Diego
- Santa Barbara
- Ventura
- Visalia

Colorado

LMC Dental training sites were approved to increase residency positions for the program year beginning in July, 2014. The CODA approved increases were granted at the CODA 2013 winter meeting. Sites that were approved:

- Marillac Clinic in Grand Junction, Colorado
  - Increased by 1 resident (for a total of 2)

Florida

- Fort Myers – Family Health Centers of SW Florida, Inc. which has 67 operatives and launched its affiliation with LMC Dental by accepting 6 residents who started in July, 2014. Residents will rotate between 8 training sites within our affiliates network.

Hawaii

New facilities open in Hawaii

- Waikiki Health Center – a new eight chair dental facility became operational in Feb of 2014 and will accept two new AEGD residents commencing July 1, 2015. Dr. Suzan Ly (AEGD KKV 2008) and MPH, University of Michigan was appointed Dental Director along with staff dentist Dr. Rachel Dipasquale.
- Dental facility at University of Hawaii, Maui College
  - An 18-chair dental health center is currently under construction, projected completion January, 2015. Ten of the 18 chairs will be reserved for The School of Dental Hygiene and Dental Assisting, with the remaining eight chairs to be used for patient care. Recruitment is underway for a dental director and a staff dentist with the goal of adding two new AEGD residents for July, 2016.
- Honolulu

Grants Approved

- A grant of $118,000 was awarded to Kokua Kalihi Valley Health Center and the AEGD Residency Program by Hawaii Dental Service
Endodontic Symposium

- An Endodontic Symposium was presented by LMC and AEGD, Hawaii Region on Thursday, March 6th, 2014. Three Hawaii local speakers, Drs. Joe Chu (AEGD KKV 2005), Howard Kang (AEGD KKV 2007), and Farid Shaikh (AEGD KKV 2009), are all former AEGD residents of the Hawaii region.

The featured speaker, Dr. Robert Goldberger, Program Director of LMC Dental Endodontics, served as Director and mentor to both Drs. Chu and Kang in their residencies. After completing their AEGD and Endodontic training, Drs. Kang, Chu and Shaikh, have come full circle by giving back to volunteer at the KKV Health Center. They represent just three of the 35% of LMC Dental’s former residents who have stayed on as LMC Dental faculty.

Current and Former Hawaii Residents on the Move

- Tabitha Chui (AEGD KKV 2007), is scheduled to receive her Executive MBA, University of Hawaii, Manoa in June, 2015.
- Elbert Kwak (AEGD KKV 2010), entered a Pediatric Dental Residency at Bronx Lebanon, July 1st, 2014.
- Elizabeth Smith (AEGD KKV 2011), entered an Endodontic Residency at the University of Oregon, July 1st, 2014.
- Mary Chau (AEGD KKV 2013), entered a Pediatric Dental Residency at LMC Hawaii, July 1st 2014.
- Cecilia Li (AEGD KKV 2014), entered a Pediatric Dental Residency UNLV, July 1, 2014.
- Kyle Low (AEGD Waianae 2014), will enter an Endodontic Residency at UCSF, July 1st 2015.

New York — Upstate

A special dinner was held in Montreal, Canada for LMC Dental alumni and prospective residents on Saturday, April 5, 2014. This was the first of its kind event for LMC Dental and turned out to be a wonderful opportunity for alumni to reconnect with LMC faculty and share their residency experience with current University of Montreal dental students. Over 35 people convened to learn more about LMC Dental.

Ohio

New health center site
- Middletown

Pennsylvania — New region

New health center site
- Philadelphia – Locust Walk is affiliated with the University of Pennsylvania School of Dentistry and is now recruiting and accepting 8 residents.

Puerto Rico

The Puerto Rico AEGD residents did an excellent “Grand Round” presentation at the School of Medicine of the Recinto de Ciencias Medicas (SDMPR) of the University of Puerto Rico in May, 2014. The event was attended by all post graduate faculty and students at the SDMPR. This year’s topic, developed by the AEGD residents was “Legal aspects of general dentistry.” CME credits were offered for the providers on the island.

South Dakota

New health center site
- De Smet

Tennessee

Church Health Center and the Christ Community Health Centers

Sue Langham, DMD, and Robert Brandt, DDS

Dr. Langham, Assistant Professor of Restorative Dentistry and Dr. Brandt, Professor of Prosthodontics mentor LMC Dental residents at the AEGD training clinics at the University of Tennessee and the nearby Christ Community Health Center and Church Health Center in Tennessee. At the time, there were eight residents in the AEGD program. In 2013-14, 11 residents were placed with the addition of the Interfaith Dental Clinic in Nashville.

Trinidad & Tobago

The University of the West Indies site collaborated with a new site in the US Virgin Islands to develop a regional day program for residents in the two regions.

US Virgin Islands

New health center site
- St. Croix, USVI

Washington State

New health center sites
- Bothell
- Othello

New Mexico

New health center sites
- El Rito
- Penasco
- Santa Fe

Attendees of the “Grand Round” presentation at the School of Medicine of the Recinto de Ciencias Medicas of the University of Puerto Rico.
Last year, 35% (or 162,000) of all patients treated by LMC Dental were seen by Pediatric Dentistry (PEDO) residents. In the 2013/2014 residency year, our PEDO program saw the addition of an entirely new region for LMC Dental—residents began training in Springfield, Missouri as of July 1, 2013. Our growth continued in 2014 with the addition of a new CODA-approved training site in Tampa, Florida and Phoenix, Arizona bringing the total number of partnered PEDO training sites to 14 throughout the United States, Alaska, Hawaii, Puerto Rico and the Caribbean. Out of 1100 applicants, our program was pleased to accept 50 PGY1 PEDO residents into our two-year program on July 1, 2014 increasing the total number of PGY1 and PGY2 residents to 98, an increase of 23% from the previous year.

All of our training sites are located in underserved, culturally diverse and impoverished communities. Residents complete their training at these sites, bringing vital services to children of all ages who might otherwise go without necessary dental care—all while learning the very special skills that PEDO demands. I am proud to report that over 90% of LMC Dental graduates have passed the American Board of Pediatric Dentistry written Qualifying Examination which is 5% higher than the national average; and over 70% of LMC Dental graduates have passed the American Board of Pediatric Dentistry Oral Clinical Examination and have obtained Board Certified-Diplomate status which is 5% higher than the national average.

Our core values ensure that residents train with LMC Dental in all disciplines of dentistry—including orthodontics, oral surgery, periodontics, endodontics, dental public health, and dental anesthesia. Cases are often complex, involving trauma, serving patients with developmentally and medically compromising conditions uniquely associated with ethnically, demographically, and socio-economically diverse populations.

Valerie Peckosh, DMD, ’99:

“If you are planning a professional life in clinical dentistry, nothing can replace a broad range of actual chair side experience in preparing you to be the most effective, capable clinician. “My LMC Dental residency gave me extensive clinical experience and a solid and well-rounded clinical and medical foundation. Through collaboration with medical and dental colleagues, I honed my skills that now help me provide the best care to patients with even the most complex medical conditions. I left the residency with the confidence that I could manage and treat any clinical situation I may encounter.”
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Daniel Kane, DMD, MA
Program Director, Pediatric Dentistry

Alumni, faculty, residents, and friends gathered in Boston, MA Saturday, May 24, 2014 during the American Academy of Pediatric Dentistry Annual Meeting. They reconnected to share memories of their LMC Dental experiences, meet new faculty and prospective residents, and hear about the latest happenings in pediatric dentistry.

Welcome to The Palm River Community Health Center – Tampa, FL
On May 29, 2014, the LMC Dental family welcomed The Palm River Community Health Center in Tampa, Florida, part of Suncoast Community Health Centers, Inc. The LMC-affiliated health center opened a new 7-chair pediatric dental center, the first pediatric dental residency program in Hillsborough County.

New PEDs sites:
Successful CODA site visit at Jordan Valley Community Health Center – Missouri

LMC Dental’s Pediatric Dental Residency Program welcomed Jordan Valley Community Health Center in Springfield, Missouri in March, 2014. The new training site conducted a successful CODA special-focused site visit. The program received no recommendations or suggestions and received verbal commendations for Dr. Leary’s leadership and strength of the LMC Pediatric Dental Residency program.

As of July, 2014, PEDs is now in twelve regions.

KEY ACCOMPLISHMENTS & ACTIVITIES IN 2013/2014 BY PEDS STAFF, RESIDENTS AND FACULTY

New PEDs sites:
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Pediatrics Chief Resident Selections for Training Year

LMC-PEDS announced the selection of the Chief Residents at each of its LMC-Extramural sites for the July 2014-June 2015 training year. In a long succession of Chief Residents, the newly appointed Chiefs will set a high standard for those who follow. Each Chief was selected on the basis of performance, leadership potential, and written personal statement.

**Chief Residents are:**
- Alaska: Dana Pfaffle
- Arizona: Lauren Clegg-Hobeich, Tyler Owens, and Christopher Nakamura
- California: Rayna Karoll and Staci Robinson
- Hawaii: Sara Van Arsdall
- Maryland: Kelly Hendricks
- Massachusetts: Karissa Nickerson
- Missouri: Christopher Drake
- New York: Janis Pinto and Clara Tzau
- Rhode Island: Anna Abrahamian
- Washington State: Susan Armstrong

AAPD Public Policy Advocacy Conference in Washington, DC

LMC Dental faculty and residents were honored to participate in the American Academy of Pediatric Dentistry (AAPD) March, 2014 Public Policy Advocacy Conference in Washington, D.C. The AAPD only supported 50 AAPD members for attendance at the event, formerly known as ‘Lobby Days’. As advocates of children’s oral health, the AAPD works closely with legislators, professional associations and health care professionals to develop policies and guidelines, implement research opportunities in pediatric oral health and educate pediatric dentists, health care providers and the public regarding pediatric oral health.

Accomplishments:

- 2013 LMC-PEDS/Massachusetts Graduate, Dr. Hussam Gharraph, was the recipient of the 2013 Richard. C. Pugh Award in March, 2014. The award is conferred upon graduates who scored in the Top 3% of the American Board of Pediatric Dentistry written qualifying exam.

- 2012 LMC-PEDS/Massachusetts graduate, Dr. Sujatha Sivaraman had her research paper, “A National Survey of Pediatric Dentists on Antibiotic Use in Children” published in the November/December 2013 issue of Pediatric Dentistry.

Dr. Serena Kassam, an LMC Dental Pediatric Dentistry part-time faculty member (Brooklyn and Providence) began as Director of Pre-doctoral Pediatric Dentistry for NYU College of Dentistry, effective May 2014. Dr. Kassam (DMD, Tufts University) is also a 2007 graduate of LMC Dental’s postdoctoral residency program in Pediatric Dentistry.

Residents inducted into the Honos Civicus Society

In May, 2014, Dr. Yusuf Bhatti (PGY 1 Pediatric Dental Resident/Maryland, 2014), Dr. Judyth Lee (PGY 1 Pediatric Dental Resident/Maryland, 2014), and Dr. Leslie Slowikowski (PGY 1 Pediatric Dental Resident/Rhode Island, 2014); all graduates of Tufts University School of Dental Medicine were inducted into the Honos Civicus Society. The Honos Civicus Society, celebrates and publicly recognizes graduating students who have demonstrated an exceptional commitment to community service and civic engagement during their studies.
I am delighted to report that our program celebrated its 40th year anniversary this year. It’s an honor to be a part of a vast network that has improved the lives of so many who live in underserved communities while at the same time ensuring that future practitioners are equipped with the most up-to-date skills to serve their patients. Since 1974, LMC Dental’s General Practice Residency (GPR) 1-year (second year optional) program has helped hundreds of dentists become “super generalists” through intense and diversified training at LMC. We were able to showcase the success of our program during the 2013/2014 residency year when we underwent a CODA site visit and were approved with no recommendations. Throughout their year as a GPR resident, our trainees work one-on-one with a team of top specialists and general dentists, through all phases of dentistry including rotations in family medicine, anesthesia and the emergency room.

Our residents gain invaluable experience as they treat a large patient population that allows them to develop expertise in providing care to socially and economically disadvantaged cultural groups while working in state-of-the-art facilities in a fast-paced urban environment. In addition to emphasizing comprehensive dental care, the program integrates medical applications into dentistry. I am pleased to announce that we graduated 23 residents in the 2013/2014 residency year—all well-equipped with the skills to excel in the practice of dentistry. In the academic year starting July 1, 2014, 16 PGY1 and 2 PGY 2 residents entered our GPR Program.

A Successful CODA site visit in New York

The General Practice Residency Training Program had a successful CODA special-focused site visit at the LFHC network training sites in Park Ridge, Park Slope and Brooklyn Chinese. The program did not receive any recommendations or suggestions and received official approval at the Commission’s Summer meeting.

Babak Bina, DMD
Program Director, General Practice Residency

• Dr. Babak Bina received an award for ‘outstanding achievement’ at LMC Dental’s graduation in June, 2014.

Dr. Sagar Shah, 2013 GPR Graduate:

“By selecting to attend Lutheran Medical Center, you’ve chosen in my mind, one of the most comprehensive general practice residencies certainly in New York, but also in the country. It comes at a price—however—it will not be an easy year. But it’s just that—only one year. Make the absolute best of it.”
It is always a thrill to reconnect with former students and colleagues – to see how LMC Dental Endodontics (ENDO) training has impacted their lives as well as the lives of others in their communities speaks to the strength of this LMC Dental specialty program. There is no better testimonial to our educational and service-minded values than for those who we have taught to become the teachers. Such was the case in the 2013/2014 residency year when Drs. Joseph Chu, Howard Kang and Farid Brian Shaikh joined me to teach at an LMC Dental sponsored ENDO Symposium in Hawaii in March, 2014. The well-attended CE event garnered so many accolades from all attendees, urging LMC to plan on duplicating the CE initiative. In April, we had another opportunity to spend time with LMC Dental ENDO alumni, residents and faculty as well as colleagues who teach and practice in our field when LMC Dental held a reception at the American Association of Endodontists Annual Session (AAE) at which over 40 colleagues had the chance to reconnect.

57% of all Endo procedures occur in Brooklyn, NY
43% in Puerto Rico

CODA Approved
CODA reviewers approved the Endo Program without recommendations when we underwent a site visit during the 2013/2014 residency training year. The 25-month program, which was established in 2005 at LMC, is a blend of both hospital and dental school based training. In 2009, a training site was added in San Juan, Puerto Rico, at the University of Puerto Rico School of Dental Medicine (UPR), making LMC Dental the first Endodontic program to offer multiple training sites. Eleven ENDO residents graduated from the program in July, 2014 some of whom have opened solo practices and others who have remained in public health dentistry.

Robert Goldberger, DDS
Program Director, Endodontics

Dr. Joseph Chu, Alum:
“I could not have asked for a better experience during my 2 years in Lutheran Medical Center’s endodontic residency program. Upon graduation, I was well-prepared to meet the challenges of private practice clinical dentistry. During my first year with LMC Dental as an AEGD resident, the program, faculty and staff well-prepared me for my subsequent specialization in Endodontics. Having multi-specialty post-graduate programs within Lutheran Medical Center enabled the best quality comprehensive treatment care for the patients in the community. In addition, located in the thriving city of Brooklyn and minutes from Manhattan was an added bonus.”

In 2013, 110,000 endodontic, restorative and implant procedures were performed valued at $27M.
It is always a thrill to reconnect with former students and colleagues – to see how LMC Dental Endodontics (ENDO) training has impacted their lives as well as the lives of others in their communities speaks to the strength of this LMC Dental specialty program. There is no better testimonial to our educational and service-minded values than for those who we have taught to become the teachers. Such was the case in the 2013/2014 residency year when Drs. Joseph Chu, Howard Kang and Farid Brian Shaikh joined me to teach at an LMC Dental sponsored ENDO Symposium in Hawaii in March, 2014. The well-attended CE event garnered so many accolades from all attendees, urging LMC to plan on duplicating the CE initiative. In April, we had another opportunity to spend time with LMC Dental ENDO alumni, residents and faculty as well as colleagues who teach and practice in our field when LMC Dental held a reception at the American Association of Endodontists Annual Session (AAE) at which over 40 colleagues had the chance to reconnect.

Alumni & Friends Reception!

Over 40 alumni, faculty, current residents, and friends of LMC Dental’s Endodontic Program gathered in Maryland for the American Association of Endodontists Annual Session (AAE) on Wednesday, April 30th. This was the 1st Alumni and Friends Reception held during AAE for Lutheran’s Endo Program. Residents from Brooklyn and Puerto Rico were in attendance.

Peiti Su, DDS, Endo ‘12:

“We work on cases that other endo programs may not have an opportunity to work on, such as trauma, pediatric, and OR cases. Whenever we attend conferences and talk to residents from other programs, it always makes me feel good how well Lutheran’s endo program has trained and prepared us.”

Endodontic Symposium in Hawaii

On March 6, 2014, LMC Dental co-sponsored a CE Event, an Endodontic Symposium, with the Kokua-Kalili Valley Health Center in Hawaii. The event took place in Honolulu, HI. Drs. Joseph Chu, Farid Brian Shaikh, Robert Goldberger, Endodontic Program Director, LMC Dental, and Howard Kang presented at the successful continuing education symposium, which was coordinated by Dr. Sam Ishimura (center in photo), AEGD Assistant Program Director, Hawaii Region, LMC Dental. Drs. Chu, Shaikh, and Kang are all LMC Dental alumni.

KEY ACCOMPLISHMENTS & ACTIVITIES IN 2013/2014 BY ENDO STAFF, RESIDENTS

Dr. Gregory K An, Dr. Boris Zats and Dr. Marc Kunin published in June, 2014

The Orbital, Mediastinal, and Cervicofacial Subcutaneous Emphysema after Endodontic Retreatment of a Mandibular Premolar Case Report was published in the Journal of Endodontics in June, 2014 (Volume 40, Number 6).

CODA Approved

CODA reviewers approved the Endo Program without recommendations when we underwent a site visit during the 2013/2014 residency training year. The 25-month program, which was established in 2005 at LMC, is a blend of both hospital and dental school based training. In 2009, a training site was added in San Juan, Puerto Rico, at the University of Puerto Rico School of Dental Medicine (UPR), making LMC Dental the first Endodontic program to offer multiple training sites.

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Robert Goldberger, DDS

Program Director, Endodontics
Beginning July 1, 2015, the DA program will be three years in length, in conformation with the new nationwide requirement by the Commission on Dental Accreditation.

Since the inception of LMC Dental’s Dental Anesthesiology (DA) program in 2008, 20 residents have graduated, fully equipped to tackle the diverse challenges of modern dental anesthesiology. Graduates of the DA program currently practice dental anesthesiology in a variety of settings such as ambulatory surgical centers, a pediatric hospital, mobile office based anesthesia provider and attending in dental anesthesiology residency program.

The majority of resident training takes place in the main O.R. suite at Lutheran Medical Center, where residents are directly involved in providing anesthesia for a wide variety of general surgical cases and dental cases including children, special needs patients, phobic adults, the medically compromised, patients with extensive treatment plans, and emergency and trauma patients. The program as a whole provides an in depth and varied anesthesia experience ranging from the LMC main OR suite to offsite rotations that focus on mobile office based anesthesia delivery and the anesthetic management of the special needs patient.

The offsite rotations include Solis Surgical Arts Center, a state-of-the-art multi-specialty surgery center in Los Angeles, CA, dedicated to the delivery of dental care under anesthesia, mostly for special needs patients. During this three month rotation residents are also given the option to participate in the operator-anesthetist mode of dental care.

The mobile office based rotation anesthesia rotation in Phoenix, Arizona provides residents with experience in mobile anesthesia delivery, bringing anesthesia services to a number of dental offices in the greater Phoenix area. This length of this rotation is two months. Because the resources of the LMC Dental Department are as deep as its commitment to excellence—the housing, travel and other costs of the logistics involved in rotating New York based DA residents to these locations are provided as a benefit of the residency program.

Sim Man Emergency Training sessions

Drs. Reed and Okundaye traveled to Brooklyn in 2014 to run Sim Man Emergency Training sessions for the dental anesthesiology residents. This was a significant opportunity for the residents to learn from dental anesthesia experts.

Charles Azzaretti, DDS
Program Director, Dental Anesthesiology

LMC Dental’s Dental Anesthesiology class size increased from 4 to 6 residents for the class of 2013.

Nishant Chauhan, DMD, MPH, MBA, Alum:
“The LMC Dental Anesthesiology residency is everything I wanted it to be…I regularly provide treatment to pediatric, adult, and geriatric patients for a variety of procedures, both medical and dental. The experience has been outstanding. I am only half way through my residency and I already feel ready to provide quality care to patients on my own.”
PERIODONTICS—‘ensuring healthy gums and reducing tooth loss’

LMC Dental anxiously awaits graduation of the first group of Periodontics residents who will complete their studies in this intensive 36-month hospital-based training program, launched in July 2012. Periodontics residents learn advanced nonsurgical and surgical skills in treating periodontal disease, including expertise in all forms and severities of implantology, treatment plans and therapies. Residents train with specialists in all disciplines of dentistry, including but not limited to: orthodontics, endodontics, oral and maxillofacial surgery, pediatric dentistry, dental anesthesia and treatment of patients with special care needs. Clinical rotations include: anesthesia and orofacial pain. Year three stresses board preparation and teaching first- and second-year periodontal to AEGD and GPR residents. All residents render consultations and surgeries at sites throughout Brooklyn, New York, including Brooklyn Heights Hospital, Sunset Park Family Health Center, Brooklyn Chinese Family Health Center, Caribbean-American Health Center, Park Ridge Family Health Center, and Park Slope Family Health Center. Collaboration with residents in other dental and medical postdoctoral programs is encouraged as part of the holistic treatment of the patient.

Half of Americans aged 30 or older have periodontitis, the more advanced form of periodontal disease. This equals approximately 64.7 million Americans, according to the Centers for Disease Control and Prevention. Several research studies have suggested that periodontal disease is connected to a variety of other diseases, including heart disease, diabetes, and rheumatoid arthritis.

Achievement in Periodontics in 2014

Dr. Ryan Jenkins, LMC Dental Periodontics resident, was selected and sponsored by Straumann to be part of the Implant Complications Symposium in Dallas, TX on May 9th, 2014.

Marjorie Baptiste, DMD
Program Director, Periodontics

Dr. Micael Hilario, Perio ‘16:
“I have always been an advocate for helping underserved communities. Lutheran Medical Center’s Perio program provides the community much needed services in diagnosing and treating periodontal disease. For many families, Lutheran Medical Center is the only place they can get quality and affordable dental care. Equally important is the level of dedication our attendings have for this program. We’re a very tight knit group and every attending has an invested interest in the growth of each and every resident. Everyone in this program contributes to cultivating an environment in which residents can really thrive.”
This was a banner year for the Orofacial Pain Program. We graduated our first class, and the CODA reviewers approved the OFP Program without reporting requirements. Presently, the OFP Program is only one of ten in the U.S. The distinction of our program is the diverse educational and clinical platforms by which our patient populations are cared for and the unique experience gained by our residents. This year the OFP program expanded its clinics to include two sites in Brooklyn and medical specialty ambulatory care at LMC main-site. As active members and providers of care in the medical clinics, residents work as team members with other disciplines such as neurology, radiology, pulmonology, rheumatology, physical medicine and otolaryngology. Residents develop proficiency in the diagnosis and therapeutic intervention of TMD, orofacial pain, xerostomia and dental sleep medicine. Special attention is placed on understanding the influence of systemic inflammatory diseases. In addition our residents have gained valuable experience in providing expert testimony in matter of causality and extent of injury of the Orofacial structures.

The efforts of the OFP faculty and residents have increased access and delivery of care to the underserved patient population of Brooklyn NY. Future efforts are focused on expansion of OFP services to other populations across the country and telemedicine outreach.

American Academy of Orofacial Pain

- According to prevalence studies, over 7% of the population or 13 million people have experienced a chronic orofacial pain disorder that needed treatment in the past year (Lipton, 1993).

- An estimate of the total cases that have sought treatment is about 2.0% of the population or 3 million people per year—that leaves over 10 million patients with chronic orofacial pain disorders who are left untreated.

Omar F. Suarez, DMD, MAGD, MA
Program Director, Orofacial Pain

Dr. Imran Patel, DMD, RN, MPHc (OFP PGY2, ’15):
“Lutheran’s Orofacial Pain Program is unique in that we see a high volume of diverse patients and we get to work in both dental and medical clinics. During the 1st year, we spend one day a week for two months rotating through the neurology, rheumatology, physical therapy, ENT, and pulmonology departments of Lutheran HealthCare. We also treat patients in two Brooklyn clinics, at Park Ridge and Sunset Park. In addition to extensive clinic time, we learn from faculty located all over the country via LMC Dental’s VTC capabilities. It is because of these opportunities that I chose this program.”
Dr. Yusuf Bhatti (Peds, '16, Brooklyn) recognized for mission work in West Bank

Dr. Yusuf Bhatti (Peds, '16, Brooklyn) was recognized in the “ADA News” for his work with the Miswak Foundation for his public health outreach. Dr. Bhatti was among the volunteers on a mission trip to the West Bank cities of Nablus, Tulkarem and Qalqilya, in December 2012, where the team treated pediatric patients with special needs.

LMC Dental supported 28th Annual Conference of the Special Parents Information Network (SPIN) — April, 2014

PGY-1 resident, Dr. Ashley Swan
LMC-PEDS/Hawaii residents participated in the 28th Annual Conference of the Special Parents Information Network (SPIN), held at the University of Hawaii on April 5, 2014. SPIN provides information, support and referral to parents of children and young adults with disabilities and the professionals who serve them.

LMC Dental Supports NYC Oral Cancer Walk April, 2014

On Sunday, April 27, 2014, LMC Dental team leaders, Drs. Homam Saleh and Lindsey Quaytman planned a three mile walk in Tompkins Square Park in Manhattan’s East Village to increase awareness of oral cancer and raise $3,000 for the Oral Cancer Foundation.

Springfield, MO Peds residents support health center training site, August, 2014

LMC-PEDS/Missouri residents and faculty members participating in the Annual Bentley Fund 5K walk/run which benefits the patients for the LMC-affiliated Jordan Valley Community Health center located in Springfield, Missouri on August 3rd.

From left to right Sanjeeta Shergill (PGY-1), Dmitriy Pivnik (PGY-1), Clint Chlarson (PGY-1), Kecia Leary (PEDS-Associate Director), Chris Drake (PGY-2, Chief Resident), Ashley Green (PGY-1), and Dahlia Michael (PEDS-Faculty)

LMC Dental residents and staff support National Health Center Week, August, 2014

LMC Dental pediatric residents and staff celebrated National Health Center Week by providing dental screenings and education at the LFHC Sunset Park Health Fair on August 5, 2014 in Brooklyn, NY.

Dr. Carolina Escobedo (AEGD, 2012; Pediatric Dentistry, 2015, Metro, NY) volunteered services to children in Guatemala through Kids International Dental Services, August, 2014

On August 9 2014, Dr. Escobedo left for a week to join Kids International Dental Services (KIDS) in Antigua Guatemala. KIDS is a nonprofit volunteer organization that provides pro-bono, preventive and emergency pediatric dentistry to impoverished children in developing countries such as Cambodia, Philippines, Mongolia and Guatemala.
The Lutheran Family Health Center Health Network (LFHCN), has for the last 20 years, operated a large school health program in school-based health clinics that provide medical and behavioral health services and also provided oral health services consisting of screenings, preventive education, and referral for care to LFHCN clinics. In September 2009, the LFHCN assumed responsibility for the continuation and operation of 44 New York Department of Health schools.

In 2013/2014 Lutheran served:

- Lutheran took over 44 schools providing care to NYC school children that became unavailable when New York City’s Department of Health closed its long-standing dental program in 2009.
- Of these 44 schools, 24 are currently operational as Dental School Health sites in four boroughs across New York City.
- Lutheran Dental School Health currently is conducting the application process to add nine more schools to treat patients.
- Dental School Health provides preventive, restorative, surgical and emergency care in their school sites.
- For patients who need root canals, orthodontics, or complex oral surgery, or sedation/general anesthesia, patients are referred to health centers within Lutheran Family Health Center Network.
- In school year 2012, LMC Dental School Health provided 17,651 visits within the schools increasing by 33% to 23,500 visits in 2013/2014.

Kicking off a healthy school year with Lutheran

Some Sunset Park kids got an extra boost towards having a healthy school year, thanks to doctors and educators from Lutheran Family Health Centers (LFHC), Brooklyn Public Library, the FDNY, Lutheran School Health Dental Department and others, who teamed up for the 13th annual Back-To-School Blast in Martin Luther Park. The event was sponsored by HealthPlus Amerigroup.
Community Outreach Grants Awarded to LMC Dental

School Health Program Grant Received in March, 2014
$500,000 over 2 years
LMC Dental was the recipient of a two-year $500,000 grant from the Health Resources and Services Administration (HRSA) to provide dental equipment for the School Health Program, which provides oral healthcare to over 23,000 city children annually in Manhattan, Brooklyn, Staten Island, and the Bronx. The funding enabled LMC Dental to outfit 44 school-health based dental clinics with new equipment, replacing old, outdated, and non-repairable equipment in 16 existing health clinics. Later this year, new equipment will be placed in four new school health clinics slated to open. Equipment has included 20 new dental chairs, X-ray units and developers, delivery units, and cavitrons (ultrasonic cleaners), as well as more than 100 hand pieces. “This equipment has allowed us to provide care to an even greater number of children than in years past. And the children notice. They see the importance placed on oral health. The state-of-the-art equipment has also impacted the lives of our providers. They no longer have to work with broken equipment or lack essential tools to do their job. This grant has provided a better overall experience for our patients and providers. We are looking to add five new school programs by the end of 2014 and another three programs in 2015,” reported Dr. Lynn Gargano, Director of Dental School Health.

Health Resources and Services Administration (HRSA) – Dental Faculty Loan Repayment
$2.85 million, 5 years
To ensure that indebtedness does not prevent qualified dentists from pursuing a career in dental education, LMC Dental procured a grant from HRSA to repay the education loans of selected current or new faculty in the General and Pediatric Dentistry programs.

Faculty Development Training
$3.0 million, 5 years
This HRSA grant provides for further development and training of LMC Dental’s General and Pediatric faculty to develop skills as educators in Public Health, Business or Healthcare education. Training for the current program – a Master’s Degree in Education and Certificate program designed in partnership with A.T. Still – began in December, 2011 at the Annual Faculty Development Conference in Mexico.

Ryan White HIV/AIDS Grant
$768,727
The Ryan White Program awarded LMC Dental a grant to incorporate protocols into the dental residency curricula so that dental healthcare professionals are well-trained in the safe and compassionate treatment of HIV/AIDS patients.

Community-Based Dental Partnership Grant
$244,604, year 9 of 10 years
This grant provides for rapid oral HIV/AIDS testing at point-of-patient service.

Dental School Health Program Grant
$500,000 over 2 years
LMC Dental received a $500,000HRSA grant over two years for updating dental equipment in relation to the expansion of the Dental School Health Program within the New York Public School System.

Health Path Foundation of Ohio Grant
$250,000
LMC Dental was awarded a grant from the Health Path Foundation of Ohio to expand the AEGD program into four community health centers in underserved regions in Ohio.
LMC Dental Residents and Faculty Participate in Seventeenth Annual Research Awards Competition—Lutheran HealthCare Research Fair

AEGD
Abdelrahim/ Hamdan/ Parker
Hamilton Community Health Network, Flint, MI; Lutheran Medical Center, Brooklyn, NY
“Why Hamilton Dental Patients Have “No Show” (A Retrospective Cohort Analytic Study)”

Leskiv/Shultz
Madison Cooper Family Health Center, Waco, TX; Lutheran Medical Center, Brooklyn, NY
“Effectiveness of “Elimination of Dental Disease Initiative” provided in Madison Cooper Family Health Center serving undeserved patients of all ages in prevention and treatment of dental caries and periodontal disease compared to Elm Ave Community Clinic: Descriptive Study”

Li/Pijpaert
Malama I Ke Ola Dental Clinic, Maui, Hawaii “Demographic Profile of Patients Seen at the Community Clinic of the Maui Dental Department”

Ouellette/McCracken
Foundry Dental Center, Bessemer, AL; Lutheran Medical Center, Brooklyn, NY “Conventional Dentures vs. Fixed-Detachable Dentures on Oral Health Related Quality of Life: A Pilot Survey”

Parekh/Allukian
Holyoke Health Center, Holyoke, MA; Chicopee Health Center, Chicopee, MA; Lutheran Medical Center, Brooklyn, NY “Oral Health Knowledge, Attitudes, and Behavior of Chemically Dependent Patients Enrolled in Suboxone Program in a Community Health Center”

Dental Anesthesiology
Bonander/Azzaretti
Lutheran Medical Center, Brooklyn, NY “Postoperative Respiratory Complications in Children with Obstructive Sleep Apnea: A Meta-Analysis”

Eisdorfer/ Azzaretti
Lutheran Medical Center, Brooklyn, NY “Dental Productivity in the OR and Clinic”

Khan/ Tait/Azzaretti
Lutheran Medical Center, Brooklyn, NY “Self-Reported Assessment and Anesthesia Management of Pediatric Patients by Dental Anesthesiologists”

Lipon/ Psoter/ Garnes/ Azzaretti
Lutheran Medical Center, Brooklyn, NY “Retrospective Evaluation of Quality Assurance of Preoperative Beta Blocker Therapy for Outpatients Prior to Anesthesia and Surgery at Lutheran Medical Center”

Endodontics
Jakob/ Goldberger/ Feldman
Lutheran Medical Center, Brooklyn, NY “Influence of Limited Cone Beam Tomography as an Adjunctive Tool in the Treatment of the Previously Treated Molar”

Kunin/ Julliard/ Rodriguez
Lutheran Medical Center, Brooklyn, NY; AAL, Atlanta, GA. “Comparing Face-to-Face, Synchronous, and Asynchronous Learning Styles: Postgrad Resident Preferences”

Machicote-González/ Ramirez Brunet
University of Puerto Rico School of Dental Medicine, San Juan, PR; Lutheran Medical Center, Brooklyn, NY. “An In Vitro Comparison of the Sealing Ability of Two Different Obturating Materials in Teeth with Simulated Open Apices”

Morales/ Ramirez Brunet
University of Puerto Rico School of Dental Medicine, San Juan, PR; Lutheran Medical Center, Brooklyn, NY. “A Comparison of the Sealing Ability of MTA vs. Gutta Percha as Root End Filling Materials: an in vitro study”

Seyedein/ Feldman/ Goldberger/ Kunin
Lutheran Medical Center, Brooklyn, NY. “Distortion and Breakage of Protaper Next, Vortex Blue, and wave one Rotary Ni-Ti files, in severely curved Plastic Blocks”

Siegel/ Kunin
Lutheran Medical Center, Brooklyn, NY. “Reading the Biopsy: An Evaluation of Biopsy Reports from Endodontic Surgery when Read by a General Histopathologist vs. an Oral Pathologist”
LMC Dental Research Projects 2013/2014 (cont’d)

Advanced Education in Orofacial Pain
Patel/ Suarez/ Patel/ Meng
Lutheran Medical Center, Brooklyn, NY; Mayo Clinic, Phoenix, AZ “The Importance of a Multidisciplinary Diagnostic Approach to Complex Orofacial Pain”

Pediatric Dental Medicine
Anderson/ Adhia/ Velasco
Three Lower Counties Community Services, Princess Anne, MD; Lutheran Medical Center, Brooklyn, NY “A Survey of Parental/Guardian’s Knowledge Regarding their Child’s Oral Healthcare”

Barzideh/ Hassan/ Kritz-Silverstein
Holyoke Health Center, Holyoke, MA; Lutheran Medical Center, Brooklyn, NY “A Comparison of Early Childhood Oral Health Knowledge of Head Start and Day Care Teachers in two Communities in Western Massachusetts”

Berkower/ Pinder/ Roberts
El Rio Health Center, Tucson, AZ; Lutheran Medical Center, Brooklyn, NY “Child’s Age at First Dental Visit: A Parental Survey”

Bintory/ Brijade/ Kritz-Silverstein
Penobscot Community Health Care, Bangor, ME; Lutheran Medical Center, Brooklyn, NY “An Assessment of Whether the Level of Education Obtained by the Parents of Children Seeking Care at an Eastern Maine, Federally Qualified Health Center, Affects their Attitudes Towards Different Behavior Guidance Techniques”

Bobba/ Brijade/ Kritz-Silverstein
Penobscot Community Health Care, Bangor, ME; Lutheran Medical Center, Brooklyn, NY “Recall Rates and Caries Experience following FMDR under General Anesthesia”

Bugger/ De Bord/ Wilson/ Scott
Lutheran Medical Center, Brooklyn, NY; Children’s Village, Yakima, WA; ViewCrest Pediatric Dentistry, Yakima, WA; University of Washington, Seattle, WA “Effect of a Pediatric Dental Residency on Access to Care”

Bullock/ De Stefano
Three Lower Counties Community Services, Princess Anne, MD; Lutheran Medical Center, Brooklyn, NY “Current Oral Health Initiatives: Integration of Oral Health and General Health, a Survey of Wyoming Pediatricians”

Bushman/ Hosmer/ Akilesh
St. Joseph Hospital for Specialty Care, Providence RI; Lutheran Medical Center, Brooklyn, NY “Study of Sealant Retention Rates in a School-based Program”

Craik/ Kane/ Akilesh/ Kanik
St. Joseph Hospital for Specialty Care, Providence RI; Lutheran Medical Center, Brooklyn, NY Pediatric Dentist Distribution by County in 13 Western States: 2000-2010

Czarkowski/ Whyte
Lutheran Medical Center, Brooklyn, NY “Dental Knowledge of Parents of Established Versus New Patients”

Doll/ Grewal/ Kritz-Silverstein
Holyoke Health Center, Holyoke, MA; Lutheran Medical Center, Brooklyn, NY “Isolation Methods for Sealant Placement: A Survey of AAPD Members”

Escobedo/ Hyancinthe
Lutheran Medical Center, Brooklyn, NY “Infant Oral Health Knowledge Between New and Experienced Mothers: A Specific Survey”

Fillmore/ De Bord/ Wilson
Lutheran Medical Center, Brooklyn, NY; Children’s Village, Yakima, WA; ViewCrest Pediatric Dentistry, Yakima, WA; University of Washington, Seattle, WA “Complications and Compliance with General Anesthesia Post-Operative Visits”

Gabler/ Okuji
Three Lower Counties Community Services, Princess Anne, MD; Lutheran Medical Center, Brooklyn, NY “Factors Related to Missed Dental Appointments for Children”

Gilbert/ Milledge/ Kritz-Silverstein
Lutheran Medical Center, Brooklyn, NY; ViewCrest Pediatric Dentistry, Yakima Valley Farm Worker’s Clinic—Yakima, WA “Recall Rates and Caries Incidence Post Treatment under General Anesthesia”

Gilreath/ Stauffer
Three Lower Counties Community Services, Princess Anne, MD; Lutheran Medical Center, Brooklyn, NY “Supervision of Children’s Oral Health Regimen by Caregivers at Home”

Guerrero/ Pinder/ Roberts/ Kritz-Silverstein
El Rio Southwest Dental Clinic, Tucson, AZ; Lutheran Medical Center, Brooklyn, NY “Dental Caries in Posterior Primary Teeth of Children Aged 3-8 Taking Asthma Medications at the El Rio Community Health Center Dental Clinic in Tucson, AZ, A Continuation: A Retrospective Chart Review”

Gurr/ Wagner
El Rio Health Center, Tucson, AZ; Lutheran Medical Center, Brooklyn, NY “How Mediums of Dental Education Impact Parents Dental IQ and the Oral Health of Their Children: A Randomized Survey”
Heydari/ Kritz-Silverstein/ Neves
San Ysidro Health Center, San Diego, CA; Pediatric Dentistry, Lutheran Medical Center, Brooklyn, NY “Differences in Oral Health Knowledge among Primiparous and Multiparous Women”

Higbee/ Kane/ Akilesh
St. Joseph Hospital for Specialty Care, Providence RI; Lutheran Medical Center, Brooklyn, NY “A Comparison of Clinical Experiences of LMC Pediatric Dental Residents”

Kau/ Fujimoto
Waianae Coast Comprehensive Health Center, Waianae, HI; Lutheran Medical Center, Brooklyn, NY “Attitudes of Native Hawaiian Parents and their Children’s Oral Health”

Kim/ Azzaretti
Lutheran Medical Center, Brooklyn, NY “Parents’ Emotional Responses towards Their Child’s Anesthetic Induction in OR”

Lim/ Kritz-Silverstein/ Kim
Waianae Coast Comprehensive Health Center, Waianae, HI; Lutheran Medical Center, Brooklyn, NY “Medical Emergencies in the Pediatric Dental Practice: Incidence of Emergencies and Preparedness among Pediatric Dentists”

Lobo/ Kritz-Silverstein/ Hassan/ Julliard
Holyoke Health Center, Holyoke MA; Lutheran Medical Center, Brooklyn, NY “Tooth Avulsion: A Study Assessing Knowledge of Nurses in the United States”

Nantale/ Kritz-Silverstein/ Neves
San Ysidro Health Clinics, San Diego, CA; Lutheran Medical Center, Brooklyn, NY “Parents’ Knowledge, Attitudes and Behavior About Flossing Primary Teeth”

Nguyen/ Kritz-Silverstein/ Neves
San Ysidro Health Center, San Diego, CA; Lutheran Medical Center, Brooklyn, NY “Factors Predicting Parents’ Knowledge about Toothpaste Amounts Needed by Children”

Nobrega/ Kassam
St. Joseph Health Services, RI; Lutheran Medical Center, Brooklyn, NY “Alveolar Morphology Changes in Unilateral Cleft Palate Following Nasoalveolar Molding: A Preliminary Study”

Osdieck/ Pinder/ Roberts
El Rio Health Center, Tucson, AZ; Lutheran Medical Center, Brooklyn, NY “Prevalence of Early Childhood Caries at a Community Health Center in Southwest Tucson: A Retrospective Chart Review”

Porter/ Singleton
Alaska Native Medical Center/ Southcentral Foundation, Anchorage, AK; Lutheran Medical Center, Brooklyn, NY “Use of Standardized Sedation and Anxiety Assessment Scales to Improve Objective Evaluation of Responses to Minimal Sedation in the Pediatric Dental Clinic”

Rabatin/ Brewer
Alaska Native Medical Center/ Southcentral Foundation, Anchorage, AK; Lutheran Medical Center, Brooklyn, NY “Age Related Outcomes for Primary Molars Not Crowned During Full Mouth Dental Rehabilitation”

Warnick/ Etter
Alaska Native Medical Center/ Southcentral Foundation, Anchorage, AK; Lutheran Medical Center, Brooklyn, NY “Informed Consent… Are They Really Informed? A Cross-Sectional Survey”

Wilkinson/ Brijade/ Kritz-Silverstein
Penobscot Community Health Care, Bangor, ME; Lutheran Medical Center, Brooklyn, NY “A Comparison of Primary Care Provider’s Oral Health Care Involvement Prior to and Post-Dental Treatment Under General Anesthesia”

Yashar/ Chandrasekeran/ Kritz-Silverstein
Holyoke Health Center, Holyoke, MA; Lutheran Medical Center, Brooklyn, NY “Fluorosis and the Halo Effect: A Nationwide Survey of Pediatric Dentists on In-Office and Prescription Practices of Fluoride”

Young/ Brijade/ Kritz-Silverstein
Penobscot Community Health Center, Bangor ME; Lutheran Medical Center, Brooklyn NY; University of California San Diego, La Jolla CA “Quantitative Study of Continuing Education Pursued by Pediatric Dentists”

Young/ Fujimoto/ Kritz-Silverstein
Waianae Coast Comprehensive Health Center, Waianae, HI; Lutheran Medical Center, Brooklyn, NY “Treatment Planning Decisions for the Primary Maxillary Incisors”

Yu/ Kritz-Silverstein/ Fujimoto
Waianae Comprehensive Health Care Center, Waianae, HI; Lutheran Medical Center, Brooklyn, NY “Hawaiian Hygienists’ Knowledge about Oral Health Recommendations for Children”

Yu/ Lau
Lutheran Medical Center, Brooklyn, NY. “Exploring Family Structure as a Factor to High Caries Risk”
Best Projects

Best Resident Projects—Lutheran Medical Center, May 15, 2014

Best project in Dental Medicine (tie): Reading the Biopsy: An Evaluation of Biopsy Reports from Endodontic Surgery When Read by a General Histopathologist vs. an Oral Pathologist. Dara A. Siegel, DDS, Marc Kunin, DDS. Endodontics, Lutheran Medical Center, Brooklyn, NY.

Best project in Dental Medicine (tie): Self-reported assessment and anesthesia management of pediatric patients by Dental Anesthesiologists. Asaad Khan, DDS, Alan Tait, PhD, Charles Azzaretti, DDS Dental Anesthesiology, Lutheran Medical Center, Brooklyn, NY.

Best project in Pediatric Dental Medicine: Pediatric Dentist Distribution by County in 13 Western States: 2000-2010. Mackenzie Craik, DDS, Daniel Kane, DMD, Shreekrishna Akilesh, DMD, MPH, Kelsey I. Kanik, MPH. St. Joseph Health Services, Providence, RI.

Best Projects—Dental Medicine, Online Research Fair, April 22, 2014

Best project in Dental Anesthesiology: Self-reported assessment and anesthesia management of pediatric patients by Dental Anesthesiologists. Asaad Khan, DDS, Alan Tait, PhD, Charles Azzaretti, DDS. Lutheran Medical Center, Brooklyn, NY.

Best project in Advanced Education in General Dentistry: Why Hamilton Dental Patients Have “No Show” (A Retrospective Cohort Analytic Study). Adham Abdelrahim, BDS, MSc, Monther Hamdan, BDS.

Miriam Parker, DDS. Hamilton Community Health Network, Flint, MI.

Best project in Endodontics: Reading the Biopsy: An Evaluation of Biopsy Reports from Endodontic Surgery When Read by a General Histopathologist vs. an Oral Pathologist. Dara A. Siegel, DDS, Marc Kunin, DDS. Lutheran Medical Center, Brooklyn, NY.

Best projects in Pediatric Dental Medicine: Tooth Avulsion: A Study Assessing Knowledge of Nurses in the United States. Silvia Lobo Lobo, DMD, M.S.; Donna Kritz-Silverstein, PhD; Mohammed Hassan, BDS, MS. Holyoke Health Center, Holyoke, MA.

Factors Related to Missed Dental Appointments for Children. Heather Morgan, DMD, and David Okuji, DDS. Three Lower Counties Community Services, Princess Anne, MD.

Pediatric Dentist Distribution by County in 13 Western States: 2000-2010. Mackenzie Craik, DDS, Daniel Kane, DMD, Shreekrishna Akilesh, DMD, MPH, Kelsey I. Kanik, MPH. St. Joseph Health Services, Providence, RI.

Differences in Oral Health Knowledge among Primiparous and Multiparous Women. Mahnaz Heydari, DDS, Donna Kritz-Silverstein, PhD, John Neves, DMD. San Ysidro Health Center, San Diego, CA.

Research Awards

“Caring for Health” Quality and Research Awards

Bugger/De Bord/Wilson/Scott
Effect of a Pediatric Dental Residency on Access to Care. Emily Bugger, DDS, Jessica De Bord, DDS, MSD, MA, Joseph Wilson, DMD, JoAnna Scott, PhD. Pediatric Dentistry, Lutheran Medical Center, Brooklyn, NY; Children’s Village, Yakima Valley Farm Workers Clinic, University of Washington Dept. of Pediatric Dentistry, Yakima, WA.

Kunin/Julliard/Rodriguez
Comparing Face-to-Face, Synchronous, and Asynchronous Learning Styles: Postgrad Resident Preferences. Marc Kunin, DDS, MA, Kell Julliard, MA, and Tobias Rodriguez, PhD. Endodontics, Clinical Research, and AAL, Atlanta, GA.
Publications by Residents, Faculty & Staff

Dr. Ken Reed and Dr. Amanda J. Okundaye, Dr. Ken Reed, Dental Anesthesiology Assistant Director, Arizona, and Dr. Amanda J. Okundaye (LMC AEGD/2005 and UCLA DA/2008)

- Coauthored two chapters—“Working with a Dental Anesthesiologist” and “Management of Emergencies Associated with Pediatric Sedation”—in a newly released updated edition (April 2014) of the classic pediatric textbook Behavior Management in Dentistry for Children (edited by Wright and Kupietzky).


Dr. Ken Reed,


Dr. Michael McCraken, Assistant Director, LMC Dental AEGD in Alabama, featured in the cover story of The Journal of the American Dental Association (JADA) – “JADA Continuing Education: A 24-month evaluation of amalgam and resin-based composite restorations: Findings from The National Dental Practice-Based Research Network” Michael S. McCracken, Valeria V. Gordan, Mark S. Litaker, Ellen Funkhouser, Jeffrey L. Fellows, Douglass G. Shamp, Vibeke Qvist, Jeffrey S. Meral, and Gregg H. Gilbert ; JADA June 2013 144(6): 583-593

Dr. Sujatha Sivaraman, LMC-Pediatric Dental/Massachusetts 2012 graduate had her research paper, “A National Survey of Pediatric Dentists on Antibiotic Use in Children” published in the Pediatric Dentistry, Volume 35, Number 7, November/December 2013, pp. 546-549(4).

Dr. Mark D. Siegal, Ohio Assistant Program Director, LMC’s AEGD Program, was second author on an article published in the June issue of the Journal of the American Dental Association; ‘Ohio dentists’ awareness and incorporation of the dental home concept ” Kimberly J. Hammersmith, Mark D. Siegal, Paul S. Casamassimo, and Homa Amini JADA June 2013 144(6): 645-653; doi:10.14219/jada.archive.2013.0176.

Dr. Shibani Rajadhyksha, LMC Dental AEGD resident at UCSF training site had paper published in the Journal of California Dental Association in March, 2014; “Cone Beam Computed Tomography Utilization by Orthodontists in Two Pacific Coast Regions” All authors: Shibani Rajadhyksha, DDS; Gerald Nelson, DDS; and Snehlata Oberoi, DDS.

Dr. Gregory K An, Dr. Boris Zats and Dr. Marc Kunin, The Orbital, Mediastinal, and Cervicofacial Subcutaneous Emphysema after Endodontic Retreatment of a Mandibular Premolar Case Report published in the Journal of Endodontics in June, 2014 (Volume 40, Number 6).


Dr. Nereyda P. Clark, Assistant Director of LMC Dental, Graduate Dental Education; “Comparative Effectiveness of Instructional Methods: Oral and Pharyngeal Cancer Examination” in Journal of Dental; Received May 13, 2013, Accepted August 8, 2013, published April, 2014. Co-authors: Nereyda P. Clark, D.M.D., John G. Marks, M.S., Pamela R. Sandow, D.M.D., Christine E. Seleski, M.S. and Henrietta L. Logan, Ph.D.

Dr. Laurance Jerrold, LMC Dental Program Director of Orthodontics

- “Possibility, Probability, and Causation: A Study in Proximate Causation”; American Journal of Orthodontics and Dentofacial Orthopedics June 2014


- “Practicing What You Preach – Or Not” American Journal of Orthodontics and Dentofacial Orthopedics May 2014

- “Accelerated Orthodontics or Accelerated Liability” American Journal of Orthodontics and Dentofacial Orthopedics (Supplement Issue) April 2014

- “Swell” American Journal of Orthodontics and Dentofacial Orthopedics April 2014
Dr. Shivaugn Marchan and
Dr. William Smith,
Co- Assistant Directors, LMC Dental AEGD in Trinidad


• Marchan S, White D, Pruszynski J, Manwah T, Bassaw V, Smith W. The shear bond strengths of composite bonded to dentine following treatment with two dentine occluding toothpastes. Open J Stomatology 2014; 4: 121-125


Dr. Walter Psoter,
Director of Dental Research


• The American College of Prosthodontics newsletter and update (November, 2013) lead commentary was on a published paper that Dr. Psoter co-authored, “Aguilar ML, Psoter WJ, Montero M, Milord F, Joshipura K. ‘The quality of removable partial dentures in dentate, community dwelling elderly residing in Puerto Rico.”

Dr. Marc Kunin,
Associate Director of Postgraduate Endodontics, LMC Dental

• Journal of Dental Education. June, 2014. Vol.78.No.6l Marc Kunin, DDS, MA; Kell Julliard, MA; Tobias Rodriguez, PhD. “Comparing Face-to-Face, Synchronous, and Asynchronous Learning: Postgraduate Dental Resident Preferences”.

Dr. Neal A. Demby,

Dr. Ryan Larsen, Alum:
“It is a privilege to be part of the Lutheran Medical Center family. The Dental Anesthesia program has been a key part of my professional development and has changed the future of my practice. The hospital staff, program administration and those involved with the residencies various rotations are available and willing to assist in the growth and development of each resident. Come with a willingness to work, be teachable and you will have a fantastic experience.”

Tim Adams, DMD 2013:
“Diagnosis is essential to our specialty and I feel that my skill therein has been revolutionized based on my experiences here at LMC.”
**Noteworthy Achievements**

**Inductions, Awards, Promotions, Appointments**

**Dr. David Okuji,**
Associate Director of Pediatric Dentistry at LMC Dental completed his Master of Health Care Management in May, 2014 from Harvard University. The degree offers valuable experience and useful knowledge in a results oriented environment. Participants gain practical managerial skills to augment their talent as medical practitioners. Utilizing Harvard’s case based teaching method combined with extensive peer collaboration, the degree program keeps clinical executives on top of trends, issues and competitive strategies unique to the U.S. health care system.

**Dr. Takish Ziad,**
LMC Dental Pediatric Dentistry and AEGD alumnus, earned board certification in the American Board of Pediatric Dentistry in November, 2013.

**Dr. Nancy Rosenthal,**
Dental Director of LMC Dental partner clinic, Valley Wide Health System received the 2013 Rural Health Excellence Award at the 22nd Annual Rural Health Conference Colorado Springs, Colorado, USA in November, 2013. Dr. Rosenthal was noted for her significant contribution to health, healthcare and/or healthcare delivery systems in rural Colorado.

**Dr. Neal A. Demby,**
Senior Vice President of Lutheran HealthCare, was inducted into the International College of Dentists (ICD) as a Fellow of the USA Section on Friday, November 1, 2013 during the American Dental Association convention. Besides being a fellow of ICD, Dr. Neal Demby is also a Fellow of the American College of Dentists.

**Dr. Robert Goldberger,**
Director, Endodontics Program at LMC Dental in Brooklyn, NY, was inducted as a Fellow into the American College of Dentists at the ADA in New Orleans in late October 2013.

**Dr. Robert Goldberger** was honored at the 2013 annual District II (AAE) meeting. He is the recipient of the AAE District II Dr. George Feldman award for endodontic excellence. This award is given to someone who has contributed in the field of teaching endodontics.

**Dr. Krishna Akilesh and Dr. Kevin Silva**
Drs. Krishna Akilesh, Assistant Director, LMC Pediatric Dentistry Program, Providence, RI, and Kevin Silva, Assistant Program Director, LMC Advanced Education in General Dentistry, Providence, RI, were inducted as Fellows into the Pierre Fauchard Academy on November 13, 2013 in Warwick, RI.

**Dr. Yusuf Bhatti,**
Incoming 2014 PGY1 Resident in LMC Dental’s Pediatric Dental Residency Program, Yusuf Bhatti was recognized in the “ADA News” for his work with the Miswak Foundation for his public health outreach. Dr. Bhatti was among the volunteers on a mission trip to the West Bank cities of Nablus, Tulkarem and Qalqilya, in December 2012.
where the team treated pediatric patients with special needs.

**Dr. Hussam Gharraph,**
In March, 2014, LMC-Pediatric Dental/Massachusetts 2013 graduate was the recipient of the 2013 Richard. C. Pugh Award which is conferred upon graduates who scored in the Top 3% of the American Board of Pediatric Dentistry written qualifying exam.

**Dr. Ryan Jenkins,**
LMC Dental Periodontics resident in Brooklyn, NY, was selected and sponsored by Straumann to be part of the Implant Complications Symposium in Dallas, TX on Friday, May 9, 2014.

**Dr. Yusuf Bhatti, Dr. Judyth Lee,** and **Dr. Leslie Slowikowski**
(PGY 1 Pediatric Dental Resident/Maryland, 2014), Dr. Judyth Lee (PGY 1 Pediatric Dental Resident/Maryland, 2014), and Dr. Leslie Slowikowski (PGY 1 Pediatric Dental Resident/Rhode Island, 2014); All graduates of Tufts University School of Dental Medicine were inducted into the Honos Civicus Society in May, 2014. The Honos Civicus Society, Tufts University, celebrates and publicly recognizes graduating students who have demonstrated an exceptional commitment to community service and civic engagement during their studies.

**Dr. Marjorie Baptiste, DMD,**
Program Director of the Advanced Program in Periodontics at Lutheran Medical Center and a Diplomate of the American Board of Periodontology was accepted for Fellowship in the Pierre Fauchard Academy for outstanding leadership in the profession. She was inducted on Friday, May 30, 2014 in New York City.

**Dr. Ken Reed,**
- Received his Certificate in Dental Anesthesiology, Lutheran Medical Center, Brooklyn, NY
- Appointed Associate Director of the LMC Dental Anesthesiology Residency program in May, 2014.
- Appointed Associate Director of the LMC Dental Anesthesiology Residency program in Arizona in June, 2014.
- Became President-Elect, ADSA (American Dental Society of Anesthesiology).
- Passed the written exam for the ADBA (American Dental Board of Anesthesiology).
- Passed the written exam for the ATP (Airline Transport Pilot) certificate.

**Dr. David Reznik,**
AEGD Associate Director, Georgia was a finalist in the Atlanta Business Chronicle’s Community Outreach Health-Care Hero Award. Reznik has devoted more than 20 years to advocating and caring for the dental needs of people with AIDS and partnered with Grady Health System on the nation’s first oral health clinic for people living with AIDS.

**Dr. Anna D’Emilio presented Dr. Sam Ishimura**
with the Outstanding AEGD Program Assistant Director Award during the Endodontic Symposium held in Hawaii on March 6, 2014. The award was given in recognition of over 10 years of leadership and dedication towards the development and enhancement of LMC postdoctoral dental education programs in Hawaii.

**Dr. Darrin Blackman,**
Residency Director/Deputy Chief Dental Officer at the Winslow Indian Health Care Center in Arizona was chosen in July, 2014 to serve as a member of the President’s Advisory Committee on the Future (PACoF) for the American Dental Hygienists’ Association. PACoF is designed to solicit perspectives on positioning dental hygiene and hygienists into business roles and primary care integration.

**Dr. Robert Brandt,**
Assistant Director of Tennessee, was awarded the Hinman Award for Advancing the Cause of General Dentistry.
Presentations & Conferences

Dr. Anthony Caputo
Dr. Anthony Caputo, DDS, MA, FACD, FICD, Senior Associate Director, Lutheran Medical Center, Department of Dental Medicine’s AEGD Program. He presented at the 22nd International Association for Disability & Oral Health conference on October 2-4, 2014 in Berlin, Germany. Dr. Caputo was one of three presenters representing a global perspective of anesthesia administered in the dental office setting. One presenter from Asia, the second from Europe and Dr. Caputo represented The Americas.

Dr. Susan Dietrich
Dr. Susan Dietrich, Vice President, Graduate Dental Education and Distance Learning respectively, presented “Residents’ Expectations Regarding Use of an Electronic Portfolio in a Pediatric Dental Residency Program: A Pilot Study” at the International Association for Pediatric Dentistry Meeting in Seoul, Korea in June, 2013.

Dr. Neal Demby, DMD, MPH
Dr. Demby, Senior Vice President of Lutheran HealthCare, presented in Fort Worth, Texas on April 29, 2014 at the National Oral Health Conference and the American Board of Dental Public Health Symposium. Dr. Demby’s presentation was entitled; “Equity: Service Learning; Post Doctoral Residency Training; Educational Entrepreneurship and Disruptive Innovation as a Workforce Initiative.”

Dr. David Okuji
Dr. Okuji, Associate Director of Pediatric Dentistry presented, “Strategies to Assure Access and Equity: The Impact of Pediatric Dental Residency Training Programs on Access to Care for Vulnerable Populations” at the International Association for Pediatric Dentistry Meeting in Seoul, Korea in June, 2013.

Dr. Walter Psoter, DDS, PhD and Ms. Andrea Levy, MPH, MA
Dr. Psoter, Director and Ms. Levy, Assistant Director of LMC Dental Research presented a poster session “Assess U.S. State level public health and emergency planning leadership views of the dental profession as a surge response resource” at the IADR 10th World Congress on Preventive Dentistry in Budapest, Hungary in October, 2013.

Dr. Walter Psoter, DDS, PhD
Dr. Psoter presented the following findings at the American Association of Dental Research in Charlotte, NC in March of 2014:

- Psoter WJ, Morse DE. Increasing In-office Oral Cancer Screening: findings from Focus Groups American Association of Dental Research, Charlotte, NC, 2014

Dr. Psoter also presented “Recommendations to Dental Professionals on a Social and Organizational Level for Increasing OCS: A Qualitative Approach” at University of Puerto Rico, Medical Sciences Campus Research Fair in 2014. Co-Authors: Díaz Rubayo D, Gavilanes-Méndez R, García O, Elias A.

Drs. Reed and Okundaye
provided a tutorial in Brooklyn in 2014 to run Sim Man Emergency Training sessions for the dental anesthesia residents. This was a significant opportunity for the residents to learn from dental anesthesia experts.

Dr. Marc Kunin
Associate Director of LMC Dental’s Endodontic Program
Dr. Kunin received a Best Poster Award on May 15, 2014 for his poster “Comparing Face-to-Face, Synchronous, and Asynchronous Learning Styles: Postgrad Resident Preferences,” during the Lutheran HealthCare sponsored Research Award Competition. Co-authors; Kell N. Julliard, MA, Tobias E. Rodriguez, PhD.

Dr. Ken Reed
chaired the American Dental Society of Anesthesiology (ADSA) meeting held in Las Vegas, February 14-15, 2014. He gathered an impressive array of nationally recognized speakers who presented on office based and ambulatory anesthesia related topics.
Alumni & Friends Receptions Held Around the Country

2014 saw an increase in activities for faculty, alumni, residents, prospective students and friends of LMC Dental. Several new and previously attended receptions and dinners were hosted by LMC Dental to increase awareness, cultivate and steward donors, and enhance recruitment efforts.

January 31 2014, Yankee Dental, Boston, MA
LMC Dental hosted an Alumni & Friends Reception at the Yankee Dental Congress on January 31, 2014 in Boston, MA. Faculty, staff, alumni and prospective residents gathered from New York, Rhode Island, Maine, Massachusetts and Vermont to reminisce and learn more about LMC Dental educational opportunities. The Yankee Dental Congress is the largest meeting for dental professionals in New England.

March 6, 2014, ENDO SYMPOSIUM, Honolulu, HI
LMC Dental co-sponsored a CE Event, an Endodontic Symposium, with the Kokua-Kalihi Valley Health Center in Hawaii. The event took place in Honolulu, HI. Drs. Joseph Chu, Farid Brian Shaikh, Robert Goldberger, Endodontic Program Director, LMC Dental, and Howard Kang presented at the successful continuing education symposium, which was coordinated by Dr. Sam Ishimura (center in photo), AEGD Assistant Program Director, Hawaii Region, LMC Dental. Drs. Chu, Shaikh, and Kang are all LMC Dental alumni.

April 5, 2014, LMC Alumni and Prospective Residents Dinner, Montreal, QC
A special dinner was held in Montreal, Canada for LMC Dental alumni and prospective residents on Saturday, April 5, 2014. This was the first of its kind event for LMC Dental and turned out to be a wonderful opportunity for alumni to reconnect with LMC faculty and share their residency experience with current University of Montreal dental students. Over 35 people convened to learn more about LMC Dental.

April 30, 2014, Alumni and Friends Reception at American Association of Endodontists Annual Session, National Harbor, MD
Over 40 alumni, faculty, current residents, and friends of LMC Dental’s Endodontic Program gathered in Maryland at the Gaylord National Resort & Convention Center for the American Association of Endodontists Annual Session (AAE). This was the 1st Alumni and Friends Reception held during AAE for Lutheran’s Endo Program. Residents from Brooklyn and Puerto Rico were in attendance.

May 24, 2014, American Association of Pediatric Dentistry Alumni & Friends Reception, Boston, MA
Over 100 Pediatric Dentistry alumni, faculty, residents, and friends gathered in Boston, MA on May 24, 2014 for a reception held during the American Academy of Pediatric Dentistry Annual Meeting. It was a lively gathering with so many old and new friends coming together to reminisce and learn more about LMC Dental’s opportunities and accomplishments.

June 11, 2014, LMC Resident Graduation Dinner, Brooklyn, NY
Over 160 faculty, staff, family and friends came together on June 11, 2014 to celebrate the graduation of 52 residents from six dental specialty programs in Brooklyn, NY. Faculty awards were also presented, followed by music and dancing. The event was sponsored by Darby Dental Supply, Inc., John J. Vento, CPA, P.C., Aspen Dental, Eric S. Studley & Associates, Inc., Patterson Dental, Smile Design, Zimmer, Aim Dental Laboratory, Arpino Dental, B&L Biotech, and Treloar & Heisel, Inc.

August 17, 2014, National Primary Oral Health Conference Special Alumni, Faculty, and Friends Reception, Lake Buena Vista, FL
Lutheran Dental held its first Special Reception during the National Primary Oral Health Conference on August 17, 2014 in Lake Buena Vista, FL. Alumni, faculty, staff and prospective health center affiliates enjoyed great Florida weather while learning more about the Lutheran Dental mission and its recent accomplishments.
LMC DENTAL 2014 GRADUATES BY PROGRAM
CONGRATULATIONS

AEGD
Adham Abdelrahim
Yahia Abdulrahim
Adeola Abisogun
Omar Abuzaine
Monica Agudelo
Danyal Ahmed
Johanna Arnedo
Dumbuos Asigri
Laura Banty
Ankit Bavariya
Rachel Baylin
Jennifer Berry
Christen Bianchi
Nabil Bishara
Ashley Blanchfield
Rona Bodman
Lindsay Booth
Maria Brachowicz
Aaron Bumann
Amanda Camp
Monica Caplash
Alexis Carey
Paul Casey
Maham Chaudhry
Nicole Chen
Christopher Cheong
Jack Chiang
Karen Choi
Theresa Chung
Sojoong Chung
Janice Cintron Perez
Andrew Clemes
Marisa Colas
Caitlin Coleman
Jennifer Collins
Diana Cortes
Ryan Coursey
Russell Crockett
Nadia Daljeet
Michael De Coro
Christian de Guzman
Alexander De Young
Shayla Deal
Jaime Diaz Correa
Rachel DiGiovanni
Christina Donnelly
Susan Dubrinski
Nicole Edwards
Frances Escalera-Maldonado
Resa Espinoza
Shazim Fayyaz
Jenenna Feigenbaum
Sandra Fogel
Mark Folickman
Maria Garcia Sarria
Zoraida Gavira
Christopher Godla
Nils Gomez Perez
Jessica Gott
Amanda Guerrero
Marlen Gutierrez
Monther Hamdan
Marcus Heffner
Lily Hoang
Lauren Holloway
Kirsten Hoyme
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