

# **2014 Annual Report**



Thank You for Making a Difference!

# **Contents**

Mission and Goal of KinderSmile Foundation	2
KinderSmile Foundation Staff	2
Board of Trustees	3
KinderSmile Collaborations	4
KinderSmile Foundation Partnerships	5
Volunteers	6
KinderSmile Dental Services	8
KinderSmile Oral Health Outreach	9
KinderSmile Oral Health Program (KSOHP)	11
Full Service Community Schools	13
Paterson Board of Education Outreach Clinical Service / Health N Wellness Program	13
Community Food Bank / Kids Café/ After-School Program Newark, NJ	15
Prenatal-Postnatal Program	17
Give Kids a Smile	18
Community Service Learning Program	21
Junior Board Members	21
Community Service Learning Program	22
5 <sup>th</sup> Annual International Outreach Trips	22
Nicaragua	22
Peru	23
Grantors & Donors	24
Grantors Partnershin	25

### Mission and Goal of KinderSmile Foundation

**Mission:** To advocate for an increase in oral care access and oral care education for low-income children in underserved communities.

**Goal:** The goal of KSF is to help eradicate tooth decay which is the #1 silent epidemic that afflicts economically disadvantaged children in our communities. Our goal is supported by providing age-appropriate oral health education and helping low-income clients with access dental homes to receive preventive, ongoing and comprehensive care.



### **KinderSmile Foundation Staff**

- Nicole McGrath, DDS **President & CEO**
- Sara Kalambur, DDS **Program Director**
- Ayanna Bradshaw, DDS **Program Coordinator**
- Megan Ginter **Program Assistant**
- Ellen Rothman **Administrative Assistant**
- Hector Torres **Network Administrator**
- Jennifer Halliez Accountant/ Consultant
- Antonio Palmer Project Coordinator Assistant
- Lynne Toye Program Coordinator / Community Food Bank

### **Board of Trustees**

- Nicole McGrath, DDS President & CEO
- Sara Kalambur, DDS Secretary of Board & Program Director
  - Andrea M Johnson, BA Treasurer
     Vice President, Middle Market Banking Group
     Commercial Banking, Chase, New York, NY
  - Ethan Glickman, DDS
     Executive Director, NJ Society of Periodontists
     East Brunswick, NJ
    - Pooja Khurana, DDS
       General Dentist

       Today's Dental Center, East Orange, NJ
    - Harriet Kushins, RDH, MA Newsletter Editor, KinderSmile Foundation
      - Andrea McDonagh, BA
         Marketing Manager

         Naturally Beautiful Plants Products
        - George McMurray, DDS
           Chief Clinical Officer
           Allied Health Care
      - David Oscar, BS
         Benefit Consultant

         Altegro Resource Group, Fairfield, NJ
        - Marianne O'Shea, DMD
           General Practice Residency
           Westchester Medical Center
        - Grace Delores Stephenson Upper Montclair Women's Club

### **KinderSmile Collaborations**



## **KinderSmile Foundation Partnerships**

Montclair Child Development Center Head Start (Montclair, Glen Ridge, Orange)

Montclair Child Development Center Early Head Start (Montclair, Orange)

East Orange Child Development Corporation Head Start

East Orange Child Development Corporation Early Head Start

Building Blocks University Preschool (Montclair and Irvington)

Precious Jewels Childcare, Montclair

Wahlstrom Preschool Academy, East Orange

ARC Kohler School for children with special needs, Mountainside

Outreach Clinical Service / Health N Wellness, Paterson NJ

Smile Central Dental, Paterson NJ

Community Food Bank, Newark NJ

New Jersey Chapter, American Academy of Pediatrics

Zufall Health, Dover, NJ

### **Volunteers**

### **Dental Volunteers**

Ayanna Bradshaw, DDS • Ed Gold, DMD • Geoffrey Gonzales, DMD • Cheryl Grossman, DMD • Robert Grunstein, DMD • Kyung Ha, DDS • Afreen Hoque, DDS • Rene Johe, Orthodontist • Sara Kalambur, DDS • Pooja Khurana, DDS • Alan Layton, DMD • Nicole McGrath, DDS • Gerald Mirkov, DMD • Arianna Papasikos, DMD • Usha Rana, DDS • Bruce Silverman— DDNJ, DMD • Anthony Spain, DMD • Jerry M Strauss, DMD • Shari Summers, DDS • Robert Levine, DMD • Anna Calarco, RDH • Rosita Dotson, RDH • Patricia Fernandez, RDH • Liz Liloia, RDH • Nicole Mosca, RDH • Sally Sorbello, RDH • Zamurd Syed, RDH • Tracy Weinberg, RDH • Susan Chase, RDA • Shauna Lewis, RDA • Vanessa Luz, RDA • Joanne Nudo, RDA • Vanessa Duprey, RDA

### **Rutgers Dental Students**

Shennel Beckles • Michele Ducca • Chris Fiorentini • Matt Garbin • Akriti Gupta • Michael Israel • Kevin Kern • Dan McLaughlin • Marianne O'Shea • Christina O'Rourke • David Paladino • Peter Paradiso • Austin Port • Paul Redpath • Diana Rosenbaum • Prachi Shah • Irene Spates • Colin Suh • Catherine Tien • Michele Tseng • Cherie Walsh • Aileen Zaydel

#### **Non Dental Volunteers**

Hailey Ann • Leyla Aytaman • Maureen Barlow • Soham Bartngar • Renee Baskerville • Kaya Benitez • Pamela Brodie • Diane Bundy • Arleen Coyle • Ryan Coyle • Tinicka Darby • Amya Dumay • Sharon Feratovic • Bernadette Galla • Megan Ginter • Taylor Harding • Bobbi Homeyer • Andrea Johnson • Shirley Johnson • Harrison Jones • Tammye Jones • Kathie Stapperfenne • Khadeeja McElroy • Lee Lea • Sharon Lewis • Arnold Liloia • Hannah Marcus • Doran Martinez • Andrea McDonagh • Lachell Miller • David Oscar • Antonio Palmer • Dayna Patel • Sarla Patel • Bobbie Polk • Ellen Rothman • Pamela Scott • Lorraine Sedor • Jessica Serdikoff • Gabrielle Smith • Saraya Smith • Sunne-Ryse Smith • Ghislaine Tue'Liam • Donele Vassell • Nipurama Yarenhalli • Lynne Toye





# **Target Population**

- Target Age 0-12
- Below 200% of FPL
- Pregnant & Postnatal Women
- 17% Uninsured 83% Insured
- 87% Racial & Ethnic Minorities, mostly African American.
- Children in Day Care, Pre-School and Head Start
- Homeless Children
- Children in Paterson, Newark,
   Montclair, East Orange and
   Irvington School Districts
- Children with Special Needs



### **KinderSmile Dental Services**

- Children Served 1,481
- Adults Served 580
- Examined Children 0 3 years of age 100
- Examined Children ages 3
   and older 755
  - Insured 86.86%
  - Uninsured 12.04%
- Volunteered Dentists 19
  - Dental Students 14
  - Dental Hygienists 7
  - Dental Assistants 4
  - Volunteers 47
- Jr. Board Outreach Totals –
   307 children
  - o Peru
  - o Nicaragua

The total number of children and adults served includes data from KSOHP, Paterson Schools, Community Food Bank After-School Program, Pre & Postnatal Program, and Junior Board Outreach Trips.

Percentage calculation is based on 548 children, from all the above programs, excluding Junior Board Outreach Trips – 307 Children.





### **KinderSmile Oral Health Outreach**

Program Report: January - December 2014

Total number of children and adults served:	2,061	
Total number of children served with age-appropriate Oral Health Education:	1,481	
Number of adults received oral health and related nutrition: (parents, teachers/caregivers, nurses, social service/family service staff)	580	
Number of children provided with diagnostic/preventive care and triage:	855	
Number of children served from birth to three years of age:	100 (18.24%)	
Calculation of Percentage was based on 548 children served under KSOHP, Paterson Schools,		
Community Food Bank After-School Program, Pre & Postnatal Program		

Data gathered on children's dental insurance based on information provided by parents was verified to the extent possible. Efforts were made to update available information.

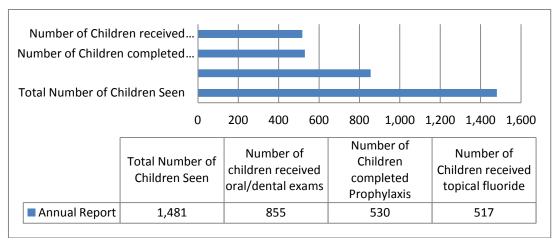
Medicaid/Manag	ed Care	Uninsured	Private Insurance
434 (79%)		66 (12%)	42 (7.6%)

### Number Of Children Received Diagnostic / Preventive Care & Triage.

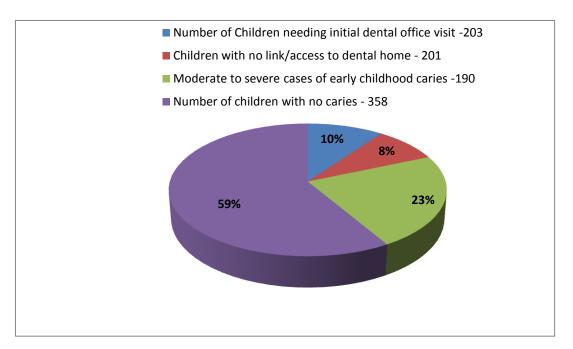
Prophylaxis: (Teeth cleaning)					530 (96.72%)
Oral Hygiene Index: Plaque Control	Good: 278 (50.73%)	Fair: 153 (27.	Fair: 153 (27.93%) Poor: 83		or: 83 (15.15%)
Number of children received topical fluoride varnish: 490 (89.42%)			Fluo: 27 (5		Gel:
Number of children needing initial dental office visit:				203 (37%)	
Children with no current link/access to dental home:				201 (36.7%)	

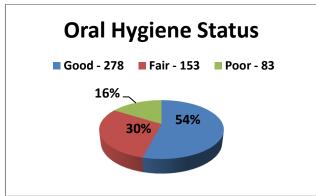
### Caries Risk Assessment / Triage Based On the Severity of Caries Presence:

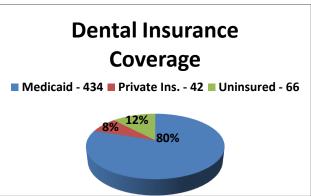
Number of children with no visible caries:	358 (65.33%)
Presence early childhood caries moderate to severe lesions:	190 (34.7%)
Total numbers of referrals for follow up included children and pre-postnatal women to	281 (51.3%)
link with dental home and/or with presence of visible caries:	201 (31.3%)



Percentage calculation for the following pie charts are based on 548 children served through KSOHP, Paterson Schools, Community Food Bank After-School Program, and Pre & Postnatal program.

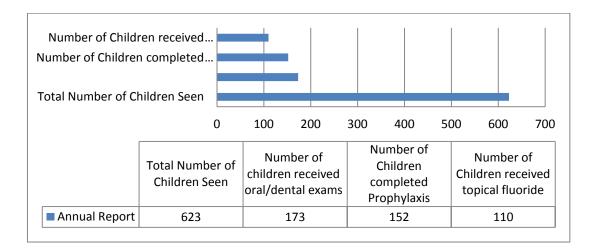


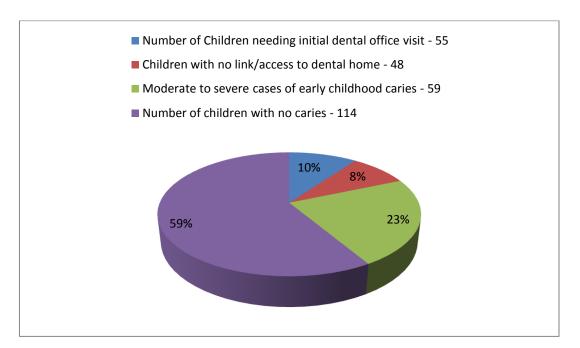


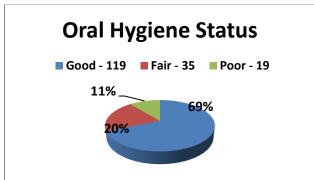


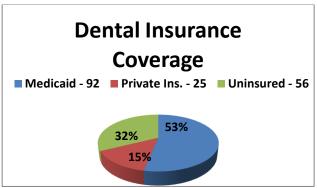
# **KinderSmile Oral Health Program (KSOHP)**

Total number of Children Served	623	
Total number of Adults Served	310	
Total number of children and adults served:	933	
Total Number of Children served with age-appropriate Oral Health Education	623	100.00%
Number of adults received oral health and related nutrition: (parents, teachers/caregivers, nurses, social service/family service staff)	310	100.00%
Number of children provided with diagnostic/preventive care and triage:	173	27.77%
The following data reflects the number of children who received Oral Health Cli	nical Ser	vices
Number of children served from birth to three years of age:	65	37.57%
Medicaid/Managed Care Uninsured		Insurance
92 53.18% 56 32.37%	25	14.45%
Oral Hygiene Index: Plaque Control		
Good: 119 68.79% Fair: 35 20.23% Poor:	19	10.98%
Number of children received topical fluoride varnish:	110	63.58%
Number of children received topical fluoride gel:	10	5.78%
Number of children needing initial dental office visit:	48	27.75%
Number of children with no visible caries:	114	65.90%
Presence early childhood caries moderate to severe lesions:	59	34.10%
Total numbers of referrals for follow up included children and prepostnatal women to link with dental home and/or with presence of visible caries:	47	27.17%
Total Number of X-Rays Taken	0	0.00%







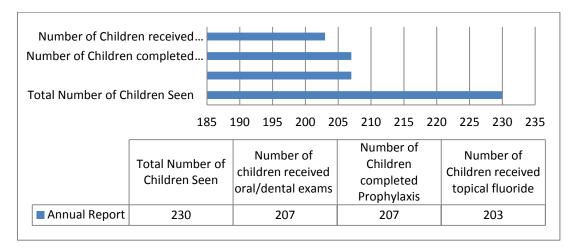


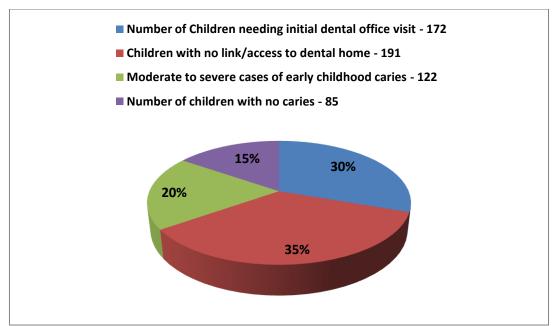
# **Full Service Community Schools**

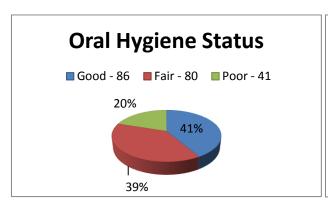
# **Paterson Board of Education**

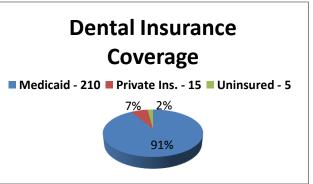
Outreach Clinical Service / Health N Wellness Program

Total number of Children Seen	230	
Total number of Adults Seen	0	
Total number of children and adults served:	230	
Total number of children and address served.		
Total Number of Children served with age-appropriate Oral Health Education	230	100.00%
Number of adults received oral health and related nutrition: (parents, teachers/caregivers, nurses, social service/family service staff)	0	0.00%
Number of shildren provided with disconstic/preventive core and		
Number of children provided with diagnostic/preventive care and triage:	230	100.00%
The following data reflects the number of children who received Oral Health Cl	inical Ser	vices
Number of children served from birth to three years of age:	14	6.09%
Traineer of emideen served from onth to time years of age.		0.0370
Medicaid/Managed Care Uninsured	Private	Insurance
210 91.30% 15 6.52%	5	2.17%
·		
Oral Hygiene Index: Plaque Control		
Good: 86 37.39% Fair: 80 34.78% Poor:	41	17.83%
Number of children received topical fluoride varnish:	203	88.26%
Number of children received topical fluoride gel:	4	1.74%
Number of children needing initial dental office visit:	191	0.00%
Number of children with no visible caries:	85	36.96%
Presence early childhood caries moderate to severe lesions:	122	53.04%
Total numbers of referrals for follow up included children and pre- postnatal women to link with dental home and/or with presence of visible caries:	139	60.43%





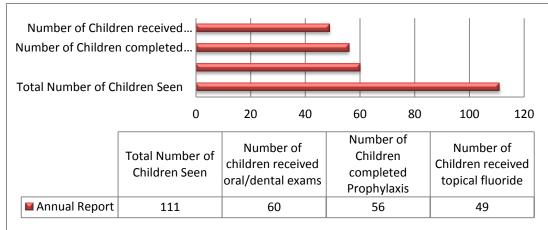




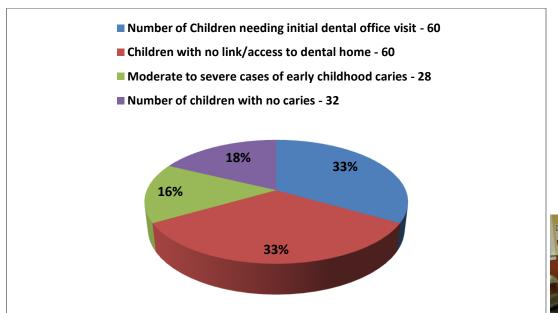
# Community Food Bank / Kids Café/ After-School Program Newark, NJ

Site Visits: Salvation Army, St. James, Happy Hands, Unified Vailsburg, New Community Corporation

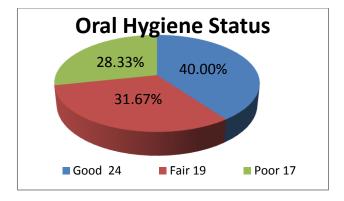
Total number of Children Seen	111	
Total number of Adults Seen	20	
Total number of children and adults served:	131	
Total Number of Children served with age-appropriate Oral Health Education	111	100.00%
Number of adults received oral health and related nutrition: (parents, teachers/caregivers, nurses, social service/family service staff)	20	100.00%
Number of children provided with diagnostic/preventive care and triage:	60	54.05%
The following data reflects the number of children who received Oral Health Cl	linical Ser	vices
Number of children served from birth to three years of age:	0	0.00%
Medicaid/Managed Care Uninsured	Private	Insurance
41 36.94% 13 11.71%	6	5.41%
Oral Hygiene Index: Plaque Control		
Good: 24 21.62% Fair: 19 17.12% Poor:	17	15.32%
Number of children received topical fluoride varnish:	49	44.14%
Number of children received topical fluoride gel:	0	0.00%
Number of children needing initial dental office visit:	60	54.05%
Number of children with no visible caries:	32	28.83%
Presence early childhood caries moderate to severe lesions:	28	25.23%
Total numbers of referrals for follow up included children and pre- postnatal women to link with dental home and/or with presence of visible caries:	34	30.63%

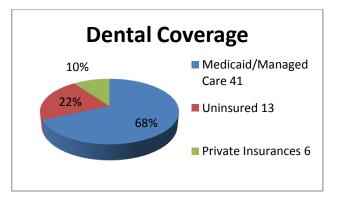












<sup>\*</sup>Calculation of percentage was based on 60 children examined. Data gathered on children's dental insurance was based on information provided by parents.

# **Prenatal-Postnatal Program**

KinderSmile Foundation's Prenatal/Postnatal Oral Health Program (PPN) extended its services to pregnant women and new mothers from a disadvantaged economic background (i.e. the mothers qualified to participate in Women, Infants, and Children Nutritional Program). WIC parents had no dental insurance or limited access to care, KSF's PPN services included dental examinations, dental prophylaxes, and oral health education. The oral health education component focused on the impact of maternal health on the developing fetus; caries disease transmission from caregivers to infants / toddlers; effects of early childhood caries; improper use of bottle and sippy cup; developmentally and age-appropriate daily oral care for infants and toddlers; initial dental visit by age one; benefits of fluoride; and the importance of good nutrition and routine dental care by a professional licensed dental team. KSF staff members helped guide mothers to link with a dental home to access recommended care including specialty dental care, and assistance with enrollment under NJ Family Care / ACA. It is hoped that when a mother has good oral health, her child does as well. This transfer of knowledge and skills will help reduce the incidence of oral disease in children and families.





KinderSmile Team made site visits to provide diagnostic / preventive care / triage along with oral health education to the following programs serving pregnant & postnatal women, and their infant / toddler children. They were East Orange Child Development Corporation serving both center-based and home-based clients; Montclair Child Development Center in Montclair & Orange. In a new collaboration with New Jersey Academy of Pediatrics, KinderSmile conducted an oral health workshop for 15 pregnant / postpartum women at the Newark Renaissance House.



In 2014, a total of 59 pre-postnatal women participated along with 36 infants / toddlers. Out of the 41 clients who were triaged 35 were covered under Medicaid and 6 had no dental insurance. The majority of the women had no link to a current dental home. KinderSmile Team provided resources / referral to dental homes and for enrollment in Affordable Health Care.



### Give Kids a Smile



KinderSmile hosted our 7th successful annual Give Kids a Smile Day (GKAS) Oral Health Fair on Friday, February 7, 2014. It was held at The Central Presbyterian Church, 46 Park Street, Montclair, NJ. The Fair provided free dental care, diagnostic and preventive oral health education for low-income and uninsured children ages 12 years and younger, including toddlers and infants. Although the weather was frigid and icy, over 234 participants from 7 local day care centers, preschools, Head Start programs and many walk-ins attended. The event included oral health education, nutritional counseling, arts and crafts, live entertainment and free lunch. This year was a collaborated effort with Jr. Board members, dental health professionals, grantors and colleagues, accomplishing a major goal: prevention, treatment and establishing a dental home for our high-risk children. Our dedicated donors, Delta Dental volunteers, and our Partners for Health Foundation grant helped us exceed our expectations. Together, we made a difference in the lives of many of these children.







We want to express our gratitude to a number of guests who donated their time and effort to add to the success of this year's event. Dr. Rene Johe, President of NJ Association of Orthodontists provided literature on 'free orthodontic services' to children from the Interfaith Hospitality Network of Essex County. Dr. Renee Baskerville, Fourth Ward Councilor, spoke to the children about preventing tooth decay, and handed out dental care items. Entertainment was provided by master storyteller, Shirley Johnson, who captured the audience's attention with stories of the African diaspora, and our Tooth Fairy, Arleen Coyle, and her therapeutic dogs. Arts & crafts and lunch was supplied by Links, Inc. representatives, Tammye Jones, Diane Bundy, Pamela Brodie, Bobbie Polk, Gabrielle Smith and Sunne-Ryse Smith. Affordable Care Act representatives were present to answer any questions about the

new health care law.

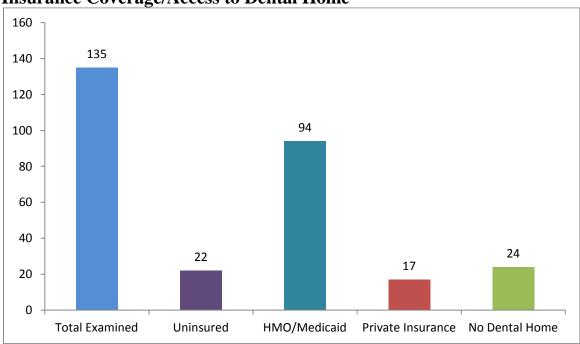
KinderSmile continued their GKAS efforts providing children preventive dental health care and treatment throughout dental health month. The KinderSmile volunteer staff visited 173 Pre-K/ Kindergarten children at Wahlstrom Academy, East Orange, NJ on February 11, and 211 Head Start children at the Montclair Child Development Center, Orange, NJ on February 25, 2014. GKAS outreach served 618 children in February 2014.



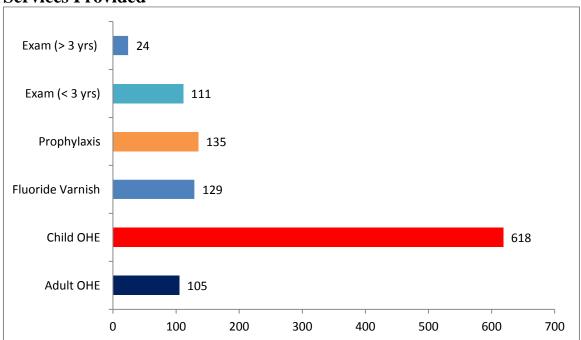
# **Give Kids a Smile**

Total number of Children Served	618			
Total number of Adults Served	105			
Total number of children and adults served:	732			
Total Number of Children served with age-appropriate Oral Health Education	618	100.00%		
Number of adults received oral health and related nutrition: (parents, teachers/caregivers, nurses, social service/family service staff)	105	100.00%		
Number of children provided with diagnostic/preventive care and triage:  135 24.15%				
The following data reflects the number of children who received Oral Health Cli	nical Ser	vices		
Number of children served from birth to three years of age:	24	17.78%		
Medicaid/Managed Care Uninsured  94 69.63% 22 16.30%		rivate urance 12.59%		
		12.57/0		
Oral Hygiene Index: Plaque Control Good: 98 72.59% Fair: 33 24.44% Poor:	2	1.48%		
Number of children received topical fluoride varnish:	129	95.56%		
Number of children received topical fluoride gel:	0	0.00%		
Number of children needing initial dental office visit:	64	47.41%		
Number of children needing initial dental office visit:  Number of children with no visible caries:	103	47.41% 76.30%		
Number of children with no visible caries:	103	76.30%		

**Insurance Coverage/Access to Dental Home** 



## **Services Provided**



# **Community Service Learning Program**

### **Junior Board Members**

Jacob Paul, Columbia High School, Class of 2016

Jerrard Brown-Hawk, Columbia High School, Class of 2016

Jonah Benitez, **Seton Hall Prep, Class of 2019** 

Julian Spain, Seton Hall Prep, Class of 2015

Kennedy Robinson, Montclair Kimberley
Academy, Class of 2016

Kevin Taylor, **Shippenburg University, Class** of 2017

Morgan Webster, Lawrenceville Prep, Class of 2016

Soham Bhatnagar, **Liberty Middle School** 

Stephanie Spain, **Howard University, Class** of 2016

Kaya Benitez, Club President - **Montclair High School, Class 2016** 

Christina Johnson, President - Columbia High School, Class of 2016

Amanda Colding, Vice President - Columbia High School, Class of 2016

Lea Lee, Treasurer - Millburn High School, Class of 2015

Leyla Aytaman, Treasurer - Millburn High School, Class of 2015

Amya Dumay, Secretar - Montclair High School, Class of 2016

Keza Ruranga, Secretary - Columbia High School, Class of 2016

Alissar Naer, SUNY New Paltz, Class of 2017

Ashley Beverett, University of Hampton, Medical Science Masters Program, Class of 2016

Astrid Miller, **SUNY New Paltz, Class of 2017** 

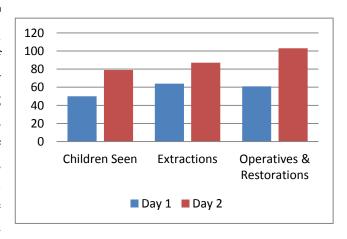
### **Community Service Learning Program**

# 5<sup>th</sup> Annual International Outreach Trips

Community Service Learning Program (CSLP) offers mentoring and guidance to high school / college students to acquire leadership skills, and to share the Mission and Goals of KinderSmile Foundation with communities in our areas, well as abroad, in under-developed countries. Students are enrolled as Junior Board Members of KinderSmile Foundation and serve as ambassadors doing oral health community outreach. As Junior Board Members they become aware of the lack of access to oral health among at-risk children and families and the impact on their overall health. Members of CSLP, accompanied by an all-volunteer dental team, made Oral Health Outreach trips to Nicaragua and Peru to provide much needed oral health care for children in the remote rural areas.

### Nicaragua

A total of 21 volunteers participated on the 5<sup>th</sup> International Outreach trip to Nicaragua. "Free" dental services were provided to 167 Orphans of Children of Destiny Children's Home. Services were provided by our all-volunteer dental team included the following members; Drs. Nicole McGrath, Founder & President, KinderSmile Foundation, Robert Grunstein from Smile Central Dental, Paterson, Kyung Ha, from Millburn, Pooja Khurana, of Today's Dental Care in East Orange, Vanessa Duprey, Certified Dental Assistant at the Newark Community Health Center, 5 Rutgers Dental



Students and 11 Jr. Board Members. Total In-Kind services provided were \$94,118.





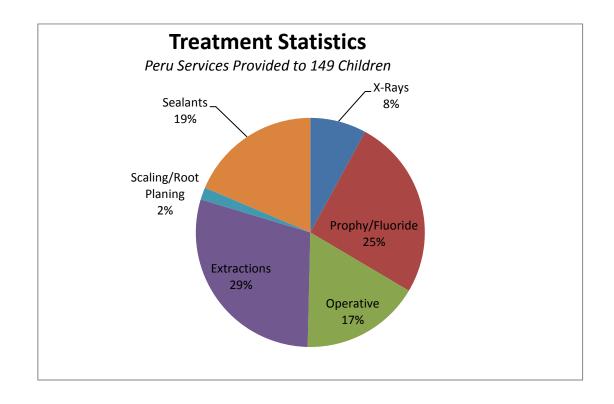
### Peru

A total of 23 volunteers participated in a collaborative trip to Lima, Peru. KinderSmile collaborated with Temple University dentists and students to assist in providing "Free" dental services to 149 orphans at I'MME Orphanage Participants included; Drs. Robert Levine, Periodontist, Shari Levine, Pediatric Dentist, Nicole McGrath, Robert Grunstein, Kyung Ha, Hygienist, Nicole Mosca RDH, 8 Temple University students and 9 Jr. Board members. Total In-Kind services provided were \$178,175.



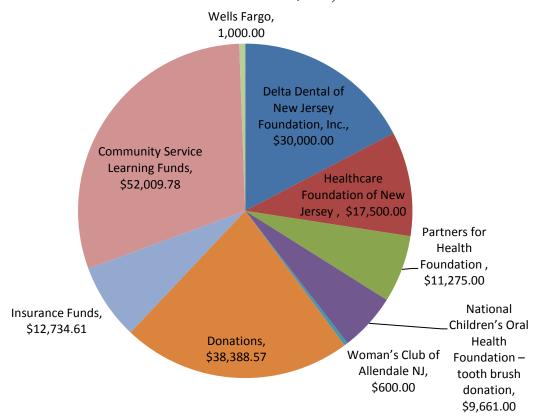




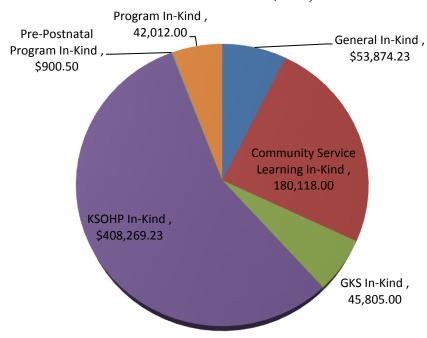


### **Grantors & Donors**

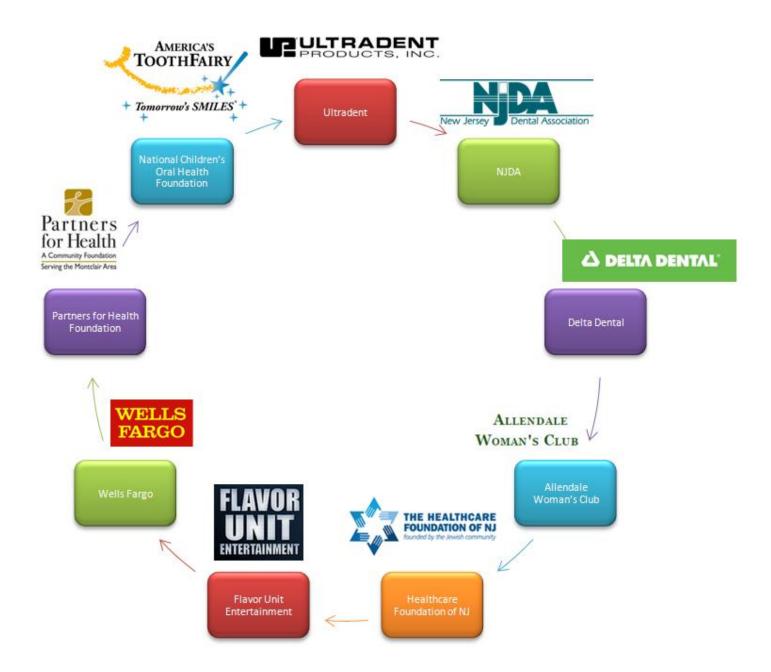
Total Grants & Donations: \$173,168.96



### In-Kind Services Total: \$730,978.96



# **Grantors Partnership**





# **KinderSmile Foundation, Inc.**

248 Lorraine Ave. ♦ Suite #12 ♦ Upper Montclair, NJ 07043 973-744-7003 phone ♦ 973-744-7008 fax www.KinderSmile.org ♦ KSF@Kindersmile.org

### **Connect with us!**



Find us on Facebook at Facebook.com/KinderSmileFoundation



Follow us on Twitter at twitter.com/KinderSmile\_



View our videos at YouTube.com/user/Kindersmile1