

**COUNTY SPECIFIC PROFILE RELATING TO  
THE ORAL HEALTH OF DISADVANTAGED PERSONS  
(Disadvantaged =<200% FPL)**

**COUNTY: Polk**

**GENERAL DEMOGRAPHICS**

|   | Year      | Number of Children          | Number of Adults             | Total   | References /Comments |
|---|-----------|-----------------------------|------------------------------|---------|----------------------|
| Total Population  | 2009      | 164,530                     | 432,074                      | 596,604 | 1                    |
| Below 200% Federal Poverty Level (FPL)                  | 2009      | 75,099                      | 123,674                      | 198,773 | 2                    |
| Below 150% FPL  | 2009      | 50,942                      | 83,891                       | 134,833 | 2                    |
| At/Below 100% FPL                                       | 2009      | 29,158                      | 48,018                       | 77,176  | 2                    |
| Enrolled in Free/Reduced Lunch Program                  | SY 08-09  | 54,665                      |                              | 54,665  | 16                   |
| K-5 Students in Non-Fluoridated Areas                   | SY 02-03  | 13,210                      |                              | 13,210  | 2, 21                |
| Children < 5 Years of Age                               | 2009      | 39,281                      |                              | 39,281  | 1                    |
| Students in 2nd Grade                                   | SY 07-08  | 7,696                       |                              | 7,696   | 16                   |
| Students in 2nd Grade below 200% FPL                    | SY 02-03  | 2,950                       |                              | 2,950   | 2, 21                |
| Students in 7th Grade                                   | SY 07-08  | 6,955                       |                              | 6,955   | 16                   |
| Students in 7th Grade below 200% FPL                    | SY 02-03  | 3,048                       |                              | 3,048   | 2, 21                |
| Children 15-18 Years of Age                             | 2009      | 31,042                      |                              | 31,042  | 1                    |
| Enrolled in Medicaid                                    | FY 08-09  | 74,786                      | 53,528                       | 128,314 | 19                   |
| Enrolled in MediKids                                    | Aug-09    | 862                         |                              | 862     | 4                    |
| Enrolled in Healthy Kids (Includes over 200% FPL)       | Aug-09    | 5,684                       |                              | 5,684   | 4                    |
| Children with Special Healthcare Needs                  |           |                             |                              | NA      | 5, 21                |
| Children Enrolled in Head Start Program                 | Oct-08    | 824                         |                              | 824     | 6                    |
| Children Enrolled in Early Head Start Program           | Oct-08    | 0                           |                              | 0       | 6                    |
| Developmentally Disabled (DD) Children                  |           |                             |                              | NA      | 3                    |
| Individuals with HIV/AIDS                               | 6/30/2009 | Approximately 1.5% of total | Approximately 98.5% of total | 1,584   | 7                    |
| Enrolled in Medicaid Developmental Services (DS) Waiver | Jul-09    |                             | 697                          | 697     | 3                    |
| Women with Medicaid Pregnancy-Related Services          | FY 08-09  | NA                          | 6165                         | 6,165   | 10                   |
| Yearly Avg Low-Income Pregnant Women                    |           |                             | NA                           | NA      | 22                   |

**DENTAL PROVIDERS**

|  | Year   | Number | References |
|--|--------|--------|------------|
| Florida Active Licensed Dentists                                       | Jul-09 | 151    | 9          |
| Florida Active Licensed Dentist to Population Ratio (per 100,000 pop.) |        | 25.31  |            |
| Florida Active Licensed Pediatric Dentists                             |        | NA     | 20         |
| Florida Active Licensed Dental Hygienists                              | Jul-09 | 217    | 9          |
| Dental Assistants  |        | NA     | 13         |
| Dentists Enrolled as Medicaid Providers                                | Jul-09 | 37     | 10         |

|   |          |     |
|---|----------|-----|
| Dentists as Active Medicaid Providers                       | FY 08-09 | 20  |
| Pediatric Dentists Enrolled as Medicaid Providers           | Sep-09   | 5   |
| Pediatric Dentists as Active Medicaid Providers             | FY 08-09 | 5   |
| Dentists Enrolled as Healthy Kids Providers                 |          | NA  |
| Dentists Enrolled as Children's Medicaid Services Providers | Sep-09   | 3   |
| Dentists as Active Medicaid DD Children Providers           |          | NA  |
| Dentists as Active Medicaid DS Waiver Providers             | FY 08-09 | 0   |
| Dentists Contracted for HIV Program (Ryan White Title B)    | Jun-09   | 1   |
| Number of Licensed Dental Volunteers                        | FY 08-09 | 63  |
| Total number of Dental Volunteers                           | FY 08-09 | 75  |
| Number of Patient Visits                                    | FY 08-09 | 869 |

10  
10  
10  
22  
17  
3  
10  
14  
15  
15  
15

**SURVEILLANCE DATA**

|   | Year | Number of Children | Number of Adults | Total |
|---|------|--------------------|------------------|-------|
| % Adults who could not see a dentist in past 1 yr because of cost                           | 2007 |                    | 20.2%            | 20.2% |
| % Adults with Annual Dental Visit   | 2002 |                    | 65.9%            |       |
| % Low-Income Adults with Annual Dental Visit  | 2002 |                    | 54.7%            |       |
| % Adults with Cleaning in Past Year   | 2002 |                    | 64.8%            |       |
| % Low-Income Adults with Cleaning in Past Year  | 2002 |                    | 46.9%            |       |
| % Population on Fluoridated Community Water System  | 2008 |                    |                  | 51.3% |
| % of Water System Population with Fluoridated Water   | 2008 |                    |                  | 58.0% |
| % 3rd Graders with Dental Sealants on a Minimum of One Perm. 1st Molar                      |      | NA                 |                  |       |
| % 9th Graders with Dental Sealants on a Minimum of One Perm. 2nd Molar                      |      | NA                 |                  |       |
| % K-5 in Non-Fluoridated Areas Participating on Fluoride Mouthrinse Prog.                   |      | NA                 |                  |       |
| % of 2nd and 7th Graders Receiving Sealants through School-Based or Linked Program          |      | NA                 |                  |       |
| % School Children Referred - Unable to get Treatment  |      | NA                 |                  |       |
| % Documented Access by disadvantaged persons through Publicly Funded and Volunteer Programs | 2008 | 26.3%              | 3.5%             | 12.2% |

1  
1, 21  
1, 21  
1, 21  
1, 21  
18  
18  
22  
22  
2, 21  
2, 21  
22  
2

**ORAL HEALTH OUTCOME DATA**

|  | Year | Number of Children | Number of Adults | Total |
|--|------|--------------------|------------------|-------|
| % Adults 65+ with No Teeth   | 2002 |                    | 23.1%            |       |
| % Low-Income Adults 65+ with No Teeth                                | 2002 |                    | 39.7%            |       |
| % Adults with No Teeth Removed                                       | 2002 |                    | 40.3%            |       |
| % Low-Income Adults with No Teeth Removed                            | 2002 |                    | 32.3%            |       |
| % Kindergarteners with Untreated Caries (Tooth Decay)                |      | NA                 |                  |       |
| % Kindergarteners with Caries Experience - Treated and Untreated     |      | NA                 |                  |       |
| % Head Start Children with Untreated Caries                          |      | NA                 |                  |       |
| % Head Start Children with Early Childhood Caries                    |      | NA                 |                  |       |
| % Head Start Children with Caries Experience - Treated and Untreated |      | NA                 |                  |       |

12, 21  
12, 21  
1, 21  
1, 21  
22  
22  
22  
22  
22

|  |  |    |  |  |    |
|--|--|----|--|--|----|
| % 3rd Graders with Untreated Caries                          |  | NA |  |  | 22 |
| % 3rd Graders with Caries Experience - Treated and Untreated |  | NA |  |  | 22 |
| % 9th Graders with Untreated Caries                          |  | NA |  |  | 22 |
| % 9th Graders with Caries Experience - Treated and Untreated |  | NA |  |  | 22 |

**DENTAL RESOURCES**

**DOCUMENTED ACCESS TO DENTAL CARE THROUGH PUBLICLY FUNDED AND VOLUNTEER PROGRAMS FOR PERSONS BELOW 200% FEDERAL POVERTY LEVEL**

|  | Documented Access in 2008 Number |       |
|--|----------------------------------|-------|
| Private Practitioners  | NA                               | 2     |
| Dental School Facilities/Clinics                                 | 0                                | 2, 11 |
| Dental Hygiene/Dental Assistant School Facilities/Clinics        | 0                                | 2, 11 |
| Hospital-Based Dental Clinics                                    | 0                                | 2, 11 |
| County Health Department Dental Programs                         | 3                                | 2, 11 |
| Federally Qualified Health Center Dental Clinics                 | 5                                | 2, 11 |
| Community-Based Low-Income Dental Clinics                        | 0                                | 2, 11 |
| Faith-Based Low-Income Dental Clinics                            | 0                                | 2, 11 |
| School-Based Dental Clinics                                      | 0                                | 2, 11 |
| Non-Profit Corporations for Research and Training Dental Clinics | 0                                | 2, 11 |
| Volunteer Programs (Project Dentists Care)                       | 2                                | 2, 11 |
| Other Volunteer Programs   | 1                                | 2, 11 |

**REFERENCES**

- 1 Florida Department of Health, Public Dental Health Program (Data obtained from FL DOH CHARTS) (As of 9/15/2009)
- 2 Florida Department of Health, Public Dental Health Program
- 3 Florida Department of Health, Public Dental Health Program (Data obtained from Agency for Persons with Disabilities)
- 4 Florida Department of Health, Public Dental Health Program (Data obtained from Florida KidCare Update August 2009)
- 5 Florida Department of Health, Public Dental Health Program (Data obtained from FL DOH Children's Medical Services program)
- 6 Florida Department of Health, Public Dental Health Program (Data obtained from Florida Head Start State Collaboration Office)
- 7 Florida Department of Health, Public Dental Health Program (Data obtained from FL DOH Disease Control web site)
- 8 Florida Department of Health, Public Dental Health Program (Data obtained from FL DOH Infant, Maternal and Reproductive Health Program)

- 9 Florida Department of Health, Public Dental Health Program (Data obtained from FL DOH Medical Quality Assurance Division)
- 10 Florida Department of Health, Public Dental Health Program (Data obtained from Medicaid's Decision Support System (DSS))
- 11 Florida Department of Health, Public Dental Health Program (Data obtained from Florida Dental Association's Project: Dentists Care 2008-2009 Resource Guide)
- 12 Florida Department of Health, Public Dental Health Program (Data obtained from 2002 Florida BRFSS)
- 13 Florida Department of Health, Public Dental Health Program (Data obtained from Bureau of Labor Statistics (Projections) web site)
- 14 Florida Department of Health, Public Dental Health Program (Data obtained from DOH Bureau of HIV/AIDS)
- 15 Florida Department of Health, Public Dental Health Program (Data obtained from the Volunteer Health Services Program Annual Report)
- 16 Florida Department of Education, Education Information and Accountability Services, <http://www.fldoe.org/eias/eiaspubs/default.asp>
- 17 Florida Department of Health, Children's Medical Services, Provider Management, <https://www.cmskidsproviders.com/eis/>
- 18 Florida Department of Health, Public Dental Health Program (Data obtained from the Community Water Fluoridation Project)
- 19 Florida Department of Health, Public Dental Health Program (Data obtained from Medicaid Program Analysis)
- 20 Data will be available to the Florida Department of Health, Public Dental Health Program in 2010
- 21 More recent data unavailable to the Florida Department of Health
- 22 Data of public health significance that interests the Florida Department of Health but to date has not been available