

2011 Back-To-School Workshop

August 9th, 2011

Days Hotel, Sutton WV

Mary Beth Shea, RDH, BS

Mid-Ohio Valley Health Department (MOVHD) Oral Health Program



MOVHD regionalized in 1984
The only regionalized health department in
West Virginia



Main office located in Parkersburg, WV in Wood County

Serving:

Calhoun,
Pleasants,
Ritchie,
Roane,
Wood and
Wirt Counties



Oral Health Coordinator

- MOVHD created position funded by SSJCF
- MOVHD fourth in WV to hire a Dental Hygienist
- OHC continue and expand educational efforts
- Investigate existing successful treatment programs
- Increase collaboration efforts with dentists, school administration, health services, and community members
- Mid-Ohio Valley Oral Health Coalition



11/6/2009 11:35am

Wood County School Demographics

- 13,360 students pre-K through 12
- County wide average for Federal Free and Reduced Meal Program has risen from 42% to near 50% in recent years
- Eleven of Nineteen Elementary Schools are at 50% or higher of Free and Reduced Meals
- Ten designated Title I elementary schools and one Middle school designated as Title I





10/29/2009 9:37am

SCHOOL—COMMUNITY PARTNERSHIP for CHILDREN’S ORAL HEALTH IN WEST VIRGINIA

Participants & Partners in Wood County

- ◆ Mid-Ohio Valley Health Department (MOVHD)
Lead Agency
Dental Hygienist/Oral Health Coordinator
Coordination of Care
Equipment/Supplies
Office/Dental Assistants
- ◆ Erin Branham, DDS
Supervising Dentist
- ◆ Blennerhassett Dental Society
Local dentists to perform screenings
- ◆ Wood County Schools
- ◆ Sisters of St. Joseph Charitable Fund
- ◆ Parkersburg Area Community Foundation
- ◆ National Children’s Oral Health Foundation
- ◆ WVDHHR Children’s Oral Health Program

Wood County

Wood County is one of eight initial communities to benefit from a grant funding partnership between the Appalachian Regional Commission (ARC) and the Claude Worthington Benedum Foundation.

The grant provides support for communities to purchase dental equipment and to plan their programs.

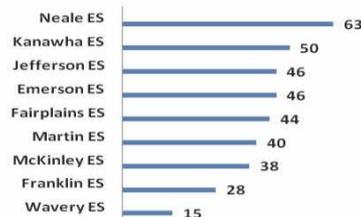
The statewide project is managed by the WV School Health Technical Assistance & Evaluation Center at Marshall University, who provides oversight, technical assistance and evaluation.

Priorities are to increase the number of children receiving preventive services, such as sealants, and to increase the number of children with a regular dental home.

AT A GLANCE

- ◆ 370 students received an initial screening.
- ◆ The average age of students who received a screening was 7.4 years.
- ◆ 48% of students screened reported that they did not have a regular dentist.
- ◆ 43% of students screened had evidence of untreated decay.
- ◆ 96% of those screened were referred to area dentists for further evaluation and/or treatment. Of those referred, 15 students had urgent needs.
- ◆ 41 students had existing sealants on the initial visit.

Students Receiving an Oral Health Screening at Participating Schools



Participating Dentists

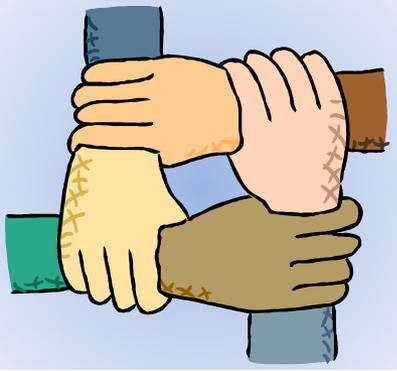
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|------------------|----------------------------|
| Dr. Stacy Dean | Dr. Aaron Perkins |
| Dr. Dale Brum | Dr. Michelle Lynch-Bowling |
| Dr. Erin Branham | Dr. Larry Yeater |
| Dr. Sam Bever | Dr. Lance Shears |
| Dr. Jim Szarko | |

Funds received through this grant allowed the MOVHD to expand the current school-based oral health program in Wood County by offering sealants as a further preventive objective.

Using portable equipment in the schools, students receive an oral health screening, cleaning and fluoride varnish by the MOVHD Public Health Practice Dental Hygienist. When appropriate, sealants are placed on teeth to help prevent decay. Arrangements for follow-up care is provided and students are helped to establish a dental home.

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Report produced by: West Virginia School Health Technical Assistance & Evaluation Center Marshall University



Partners

- Sisters of St. Joseph Charitable Fund – Oral Health Coordinator
- Drs. Erin Branham & Jason Roush, Supervising Dentists
- Wood County Schools – Administrative support, School Nurses, Maintenance transport of equipment
- Blennerhassett Dental Society – 17 dentists donating time for screenings
- Parkersburg Area Community Foundation – Grant funding for materials and supplies
- WVDHHR Children’s Oral Health Program – Dental Unit
- National Children’s Oral Health Foundation (NCOHF) – Equipment and supplies