Presentation Title: **Beyond Impact: Development of Outcome Measures for Evaluation of Dental School Mobile Clinics**  
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**Presenter(s):** Diane Brunson, RDH, MPH; Bernard Karshmer, PhD; Rob Berg, DDS, MPH, MS, MA; Lana Nysse, DS3

**Learning Objectives:**
1. Describe multiple points for evaluation of mobile clinic programs
2. Understand how to design community impact survey
3. Define possible rationales for mobile clinic programs

**Outline of Presentation:**

I. History of Colorado Smilemakers Mobile Clinic Program  
A. Source of funding  
   1. Governor’s office  
   2. Community support – City Councils, local foundations, College of Nursing  
   3. Grant funding – HRSA Workforce; Kaiser Permanente  
B. Decision to evaluate  
   1. Increased community awareness in past  
   2. Need for increased funding  
   3. Need for rural dental providers

II. Evaluation Components  
A. Productivity  
   1. Types and number of procedures/children  
   2. Value of service (fee schedule)  
   3. Variation by site  
B. Student attitudes regarding rural practice  
   1. Survey instrument  
   2. Length of rotation  
   3. Launch of rural track  
C. Community awareness  
   1. Survey public health and local dentists  
   2. Multiple year visits  
   3. Need for ongoing solutions at community level

**Key slides:**

- Procedures Performed
- Returning Pts Visits by County
- Reason for Return by Age – 2008-2009 Combined
Concluding points:

1. Possible to evaluate multi-year treatment and student/community attitudes

2. Utilize electronic health records and survey tools to compare to other mobile programs

3. Next steps: Analysis of all patient charts to capture those who didn’t return

Website links:

http://www.uchsc.edu/sod/programs/Public%20Health/public_health.html