

**HLN Data Work Group  
Phone Conference Notes  
3/8/2010**

**Present: Dr. Tait, Susan Jen, Jackie Armstrong**  
**By Phone: Cathy Ferron**

Discussion centered on graphs prepared of 2004-05 through 2008-09 data for each elementary school of interest:

- **Academic:** 5<sup>th</sup> grade STAR (English Language Arts and Math)
- **Physical Fitness:** 5<sup>th</sup> grade Scores (including Body Composition/BMI?)
- **Behavioral:** Suspensions by school and Truancy Rates by school
- **Demographic:** Free & Reduced Price Meal enrollment by school

We are looking for potential relationships that exist between data elements to decide what we may want to track over time to show broader impact of CATCH program and Food service changes.

The relationships are pretty subtle in the graphs. However, original comments on the relationships shown in the graphs included:

1. As average % of students in Healthy Fitness Zone (Avg. Physical Fitness) decreases, the % of students in free and reduced meal program increases.
2. As rate of truancy/suspensions increases, average % of students in Healthy Fitness Zone (average physical fitness) decreases.
3. There may be a lag between average % of students in Healthy Fitness Zone and % of students with proficient/advanced STAR scores.

Questions/comments that were discussed during the phone conference:

- We need to profile what is happening in Konocti Unified School District with their (out of classroom) CATCH activities.
- We need to profile what activities are going on at each of the schools involved in CATCH, recess, community garden and food service.
- What specific activities was Sutter Health doing at the schools?
- Is there 5-a-day data available for this population?
- Data needs to be readily available to be able to track over time. Having difficulty gathering time spent with CATCH from teachers/sites.
- We need to focus in on systems changes as well as impacts on students.

**Next Steps:**

- Jackie will check with Chris at Konocti Unified to discuss what they are doing with CATCH.
- Cathy will talk with Tammy about data collection from teachers on activities and review surveys available online at the CATCH website.
- Cathy will talk with Joan Reynolds about other behavioral data available by school/classroom.