## What's the Research-Base for Moving Toward a Comprehensive System of Learning Supports?

http://smhp.psych.ucla.edu/summit2002/WhatstheEvidenceBase.pdf

The best way to approach the topic of evidence related to a Comprehensive System of Learning Supports is to stress two matters:

- (1) data showing the need for such systemic changes related to school improvement efforts and
  - (2) data on the value of moving toward a Comprehensive System of Learning Supports.
- (1) Data pointing to the shortcomings of current school improvement efforts
  - high student dropout rates,
  - high teacher dropout rates,
  - the continuing achievement gap,
  - the plateau effect related to efforts to improve achievement test performance
  - the growing list of schools designated as low performing,
  - the degree to which high stakes testing is taking a toll on students

Related to this is the evidence that current school improvement planning does not adequately focus on the need for schools to play a significant role in addressing barriers to learning and teaching. See:

- >>"School Improvement Planning: What's Missing?" http://smhp.psych.ucla.edu/whatsmissing.htm
- >>"Addressing What's Missing in School Improvement Planning: Expanding Standards and Accountability to Encompass an Enabling or Learning Supports Component" http://smhp.psych.ucla.edu/pdfdocs/enabling/standards.pdf

The above all indicate the need for new directions in how schools address barriers to learning and teaching and moving school improvement policy from a two- to a three-component framework.

(2) Moreover, the combined data from a variety of efforts that have been undertaken provide an extensive and growing body of research indicating the value of moving toward a Comprehensive System of Learning Supports. The various studies show improvements in school attendance, reduced behavior problems, improved interpersonal skills, enhanced achievement, and increased bonding at school and at home.

## See, for example:

- >>"Addressing Barriers to Student Learning & Promoting Healthy Development: A Usable Research- Base" online at http://smhp.psych.ucla.edu/pdfdocs/briefs/BarriersBrief.pdf
- >>Lists of Empirically Supported/evidence Based Interventions for School-aged Children and Adolescents annotated at <a href="http://smhp.psych.ucla.edu/pdfdocs/aboutmh/annotatedlist.pdf">http://smhp.psych.ucla.edu/pdfdocs/aboutmh/annotatedlist.pdf</a>
- >>CASEL http://www.casel.org/downloads/SEL\_and\_Natl\_Policy\_Final.pdf
- >>Statewide example of data indicating a significant relationship across secondary schools between California's *Academic Performance Index* (API) scores and three-quarters of the survey indicators on the *Healthy Kids Survey* http://www.wested.org/chks/pdf/factsheet.pdf
- >>Excerpts from the Executive Summary of an American Institutes for Research (AIR) evaluation that gathered data related to Iowa's first implementation steps. http://smhp.psych.ucla.edu/pdfdocs/wheresithappening/airiowa.pdf