

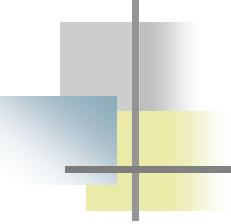
# **Translating Standards into Assessments:**

## **The Opportunities and Challenges of a Common Core**

**Brookings Institution**

**“Race to the Top Assessments: Common Core  
Standards and Their Impact on Student Testing”**

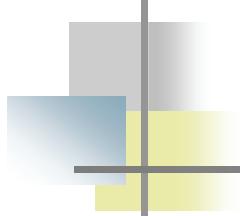
**Gregory J. Cizek**  
**University of North Carolina at Chapel Hill**  
**October 28, 2010**



# Overview

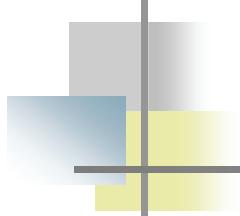
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- I. Good News:  
Some Promising Aspects (4)
- II. Bad News:  
Some Testing Challenges (7)
- III. Conclusions



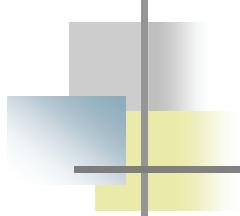
# Some Promising Aspects (4)

1. Sustained national policy focus  
on educational achievement;  
new focus on college and  
career readiness



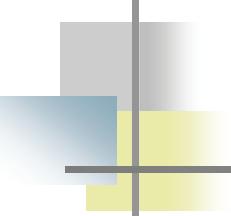
# Some Promising Aspects

2. Increased public attention to education



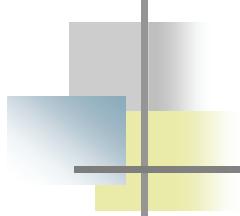
# Some Promising Aspects

3. Standardization/homogeneity of  
students' educational  
experiences.



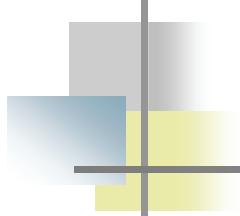
# Some Promising Aspects

4. Stimulation of increased efforts to incorporate benefits of computer-based assessment in K-12 education.



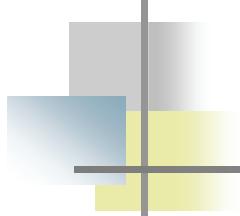
# Some Testing Challenges (7)

## 1. Stability of content standards



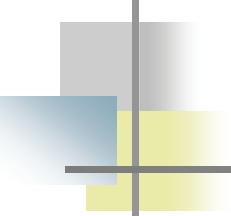
# Some Testing Challenges (7)

1. Stability of content standards
2. Performance standards



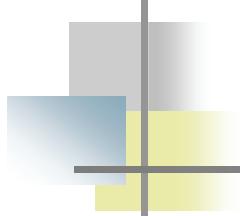
# Some Testing Challenges (7)

1. Stability of content standards
2. Performance standards
3. Inclusion



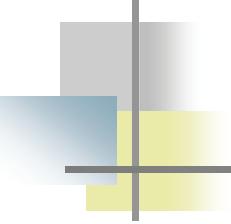
# Some Testing Challenges (7)

1. Stability of content standards
2. Performance standards
3. Inclusion
4. Assessment Innovation



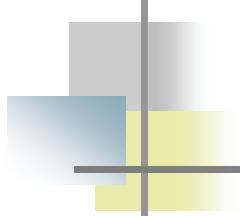
# Some Testing Challenges (7)

## 5. Validation



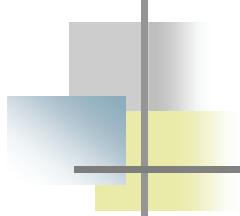
*"The Common Core State Standards represent what American students need to know and do to be successful in college and careers." (ccsso & NGA, 2010c, p.1)*

*"The overarching goal of the SBAC is to ensure that all students leave high school prepared for postsecondary success in college or career..." (SBAC, 2010, p. 5)*



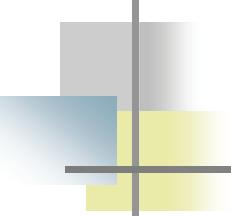
# Some Testing Challenges (7)

5. Validation
6. Accountability



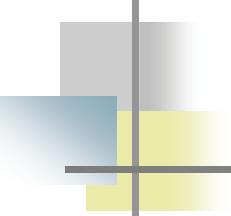
# Some Testing Challenges (7)

5. Validation
6. Accountability
7. Use of Testing to Stimulate Gains  
in Educational Achievement



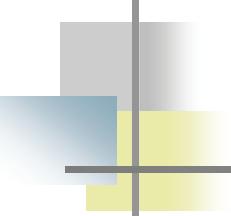
# Conclusions

- \* Some promising aspects
- \* Many psychometric challenges
- \* Testing may not be the best tool  
for stimulating greater gains in  
educational achievement
- \* Need for more realistic expectations



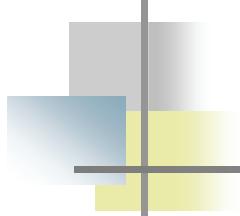
# Expectations

- \* allow monitoring of student progress
- \* support inferences regarding whether a student is “on track”
- \* inform instructional decisions
- \* signal interventions for individual students
- \* permit aggregation to assess teacher effectiveness



# 1-2 minutes of light exercise per quarter will...

- \* lower LDL
- \* elevate mood
- \* prevent aging
- \* boost IQ
- \* reverse hair loss
- \* increase social desirability



# Conclusions

Thank you.