ALL CHILDREN LEARNING

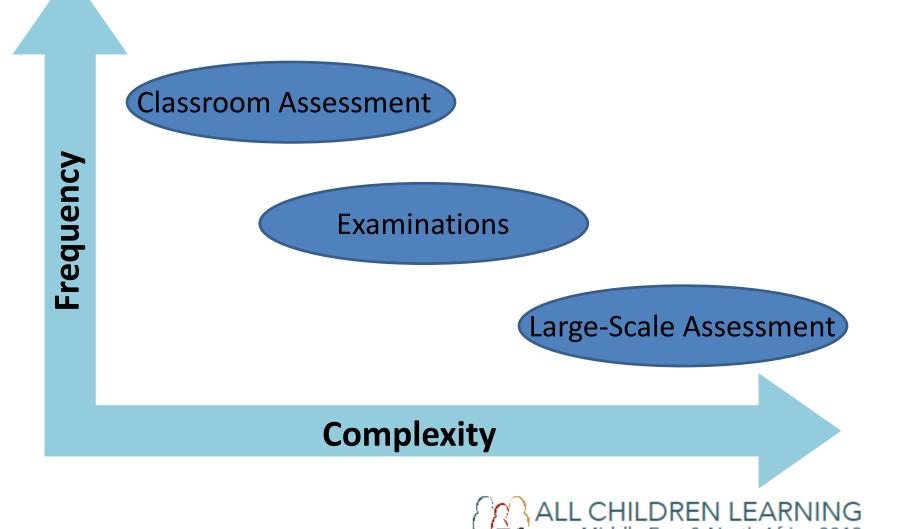
Middle East & North Africa 2013



Actionable Data for a More Literate World: Using large-scale assessment to improve results Amber Gove, RTI International

December 2, 2013

A framework for assessments



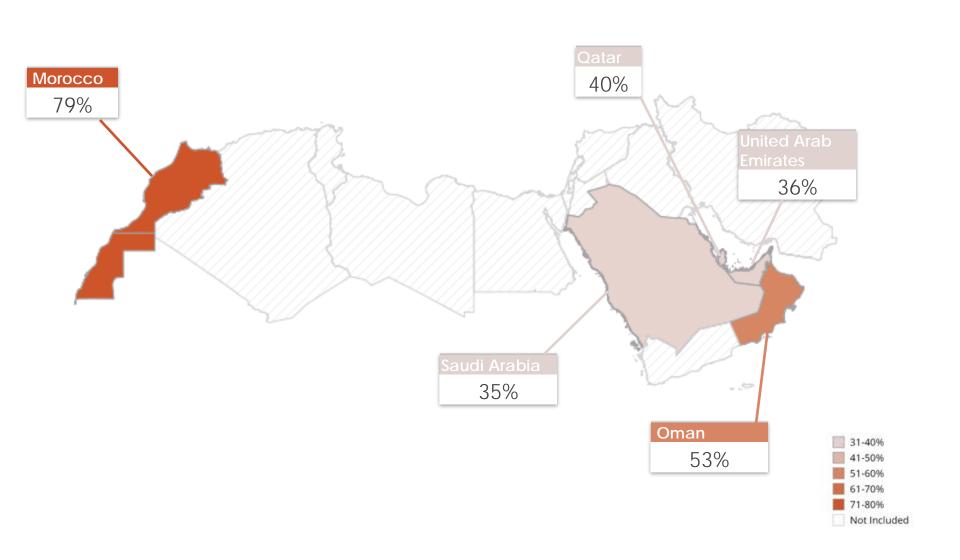
Large-Scale Assessments

STUDY	GRADE/AGE	SUBJECT(S)	ASSESSMENT PERIOD	MENA PARTICIPANTS
PIRLS	4 th Grade	Reading	Every 5 years since 2001	Iran, Morocco, Oman, Qatar, Saudi Arabia, United Arab Emirates
TIMSS	4 th and 8 th Grade	Math and Science	Every 4 Years since 1995	Algeria, Egypt, Iran, Israel, Jordan, Kuwait, Morocco, Oman, Palestinian National Authority, Qatar, Saudi Arabia, Tunisia, and Yemen
PISA	15 year olds	Reading, Mathematics, and Science	Every 3 Years since 2000	Jordan, Qatar, United Arab Emirates (Dubai), Mauritius and Tunisia
EGRA EGMA EGWA	Grades 1-3	Reading Mathematics Writing	At will	Egypt, Iraq, Jordan, Morocco, Yemen



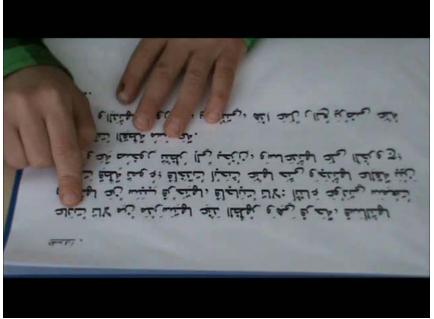
PIRLS 2011 Results

Percentage of students below the Low International Benchmark

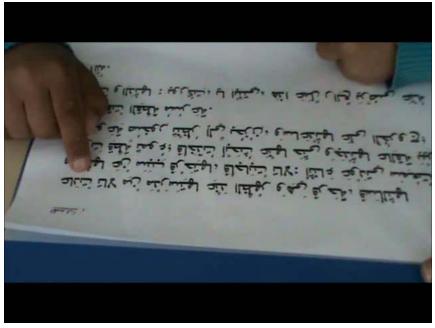


Early Grade Reading Assessment (EGRA)

Fluent



Non-Fluent



The videos show grade 3 Jordanian primary school students performing the Oral Reading Fluency subtask of the Early Grade Reading Assessment. (March 2012)



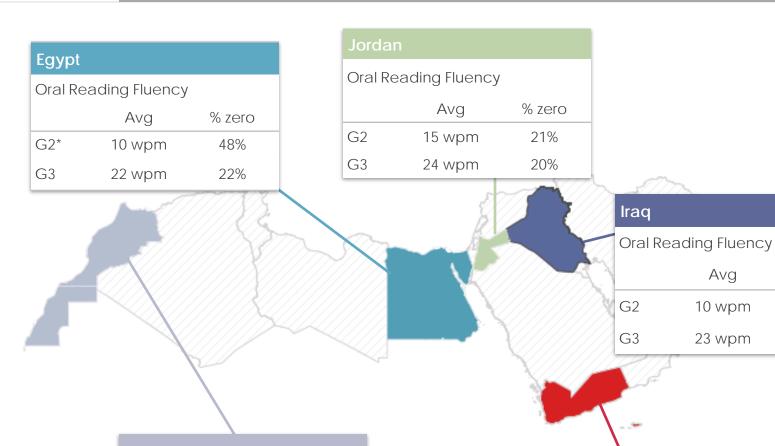
EGRA Characteristics

- Individual, oral assessment
- Quick (15 minutes)
- Foundation skills of reading
- Grades 1-3
- Measures of both oral and written language
- Predictive of later success
- Informs system level and classroom instructional decisions
- Publically available at: https://www.eddataglobal.org









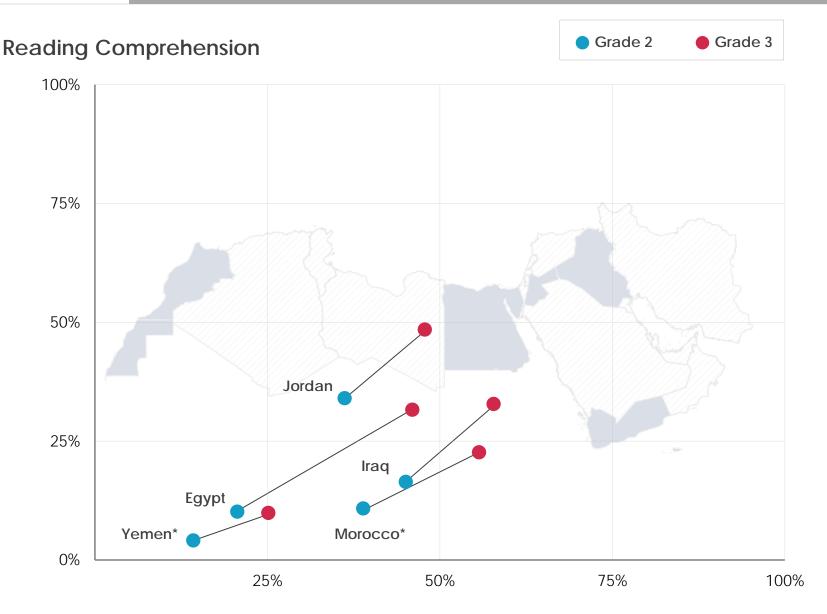
IVIOIOC					
Oral Reading Fluency					
	Avg	% zero			
G2	16 wpm	33%			
G3	27 wpm	18%			

Yemen*						
Oral Reading Fluency						
	Avg	% zero				
G2	6 wpm	42%				
G3 12 wpm		27%				

% zero

34%

17%



Listening Comprehension

AME Data Tool—Beta Version

DEMO





Early Grade Reading Barometer

Actionable Data For A More Literate World

« BETA VERSION »





MOROCCO: 2011, Arabic









This tool facilitates the use of Early Grade Reading Assessment (EGRA) data to:

- · Analyze existing levels of reading achievement and the factors that are associated with different levels of performance;
- · Set reasonable standards for reading performance, given the baseline distribution of scores on various EGRA subtasks: and
- · Consider scenarios for likely trajectories of improvement in that performance.

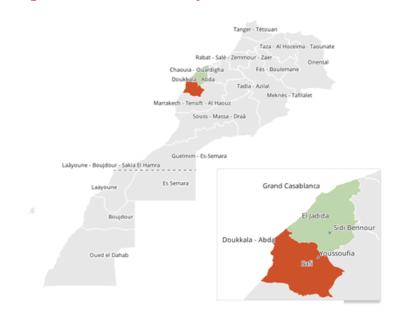
RESOURCES

- · Reading Development
- About EGRA
- · About the Data

Questions? Info@nameoforg.org (link pending)

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Regions Included in Study



GROSS ENROLLMENT RATIO

Total enrollment in a education level, regardless of age, expressed as a percentage of the population of the official age for that level. Can exceed 100% due to inclusion of over-aged and under-aged students because of early or late school entrance and grade retention.

58% 115% 2012 Pre-primary Data Year

Source: http://data.worldbank.org, UNESCO Institute for Statistics: World Development Indicators

Resources

Amber Gove

agove@rti.org

www.eddataglobal.org

www.usaid.gov/what-we-do/education

http://ame.dewd.us/

User: AMEtoolreviewer

Password: AMEtool2013

**Please use Chrome, FireFox, or IE 9+.

