

Case Study 4  
Malawi, Grade 3, Chichewa (2012)



**Objective:**

- Use the results from grade 2 and grade 4 reading comprehension and ORF.
- Set Reading Comprehension and ORF benchmarks and targets in grade 3 for the next 1, 2, 3, 4, and 5 years.

**Desired Outcomes- Benchmarks and Targets by Subtasks:**

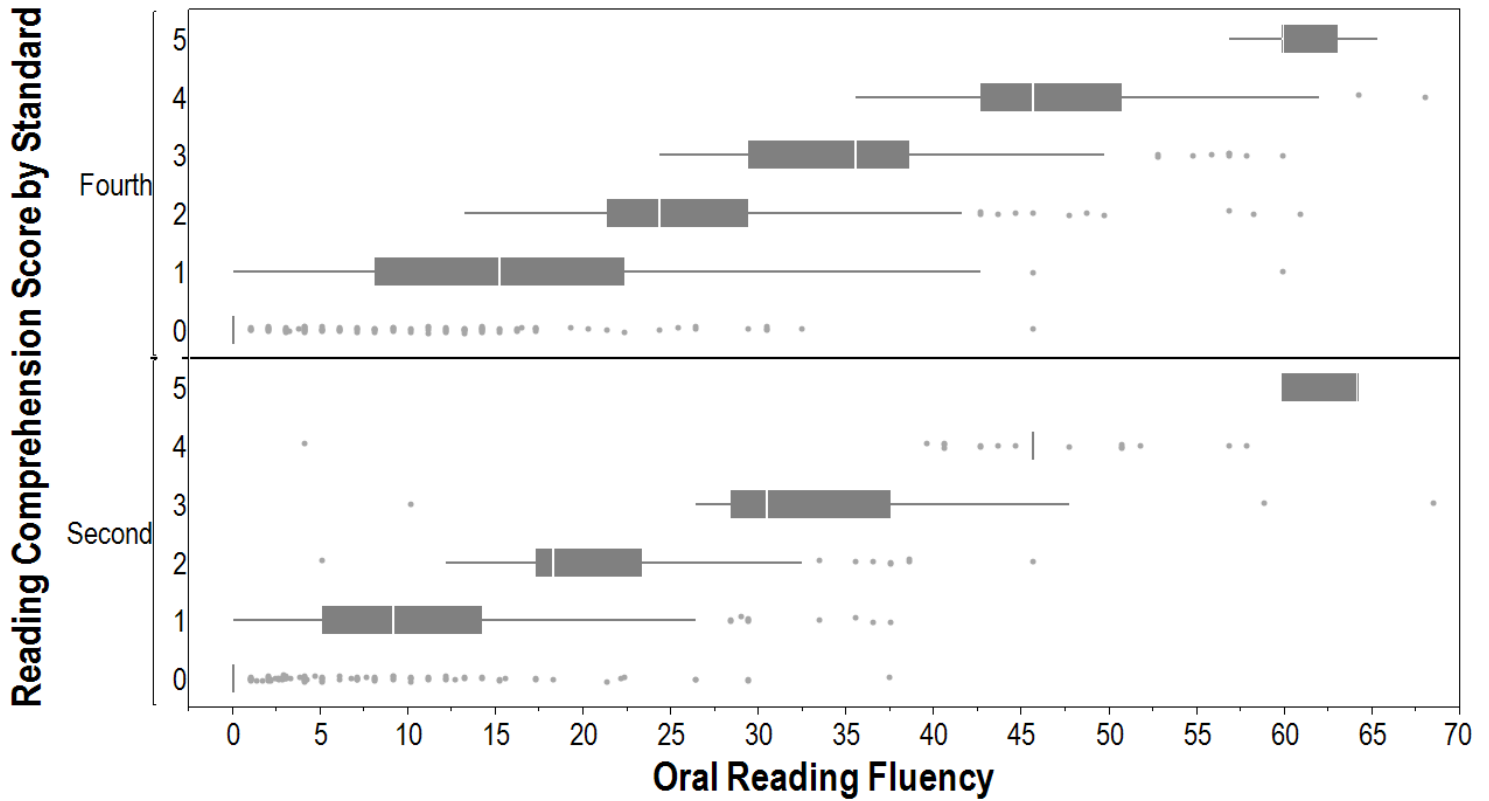
	Benchmark	% of pupils meeting benchmark in 2012	Targets: Projected % of pupils meeting benchmark				
			2013	2014	2015	2016	2017
Reading Comprehension (% correct)							
ORF							

**Percentage of Pupils Achieving Reading Comprehension (% correct):**

Reading Comp. (% Correct)	Grade 2		Grade 4	
	Percent	Count (# pupils)	Percent	Count (# pupils)
Zero	94.4%	2926	50.5%	712
20%	3.4%	187	13.7%	267
40%	1.6%	143	17.3%	355
60%	0.5%	79	12.4%	309
80%	0.1%	23	5.4%	170
100%	0.0%	2	0.7%	26

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Box Plots- Reading Comprehension and Grade:



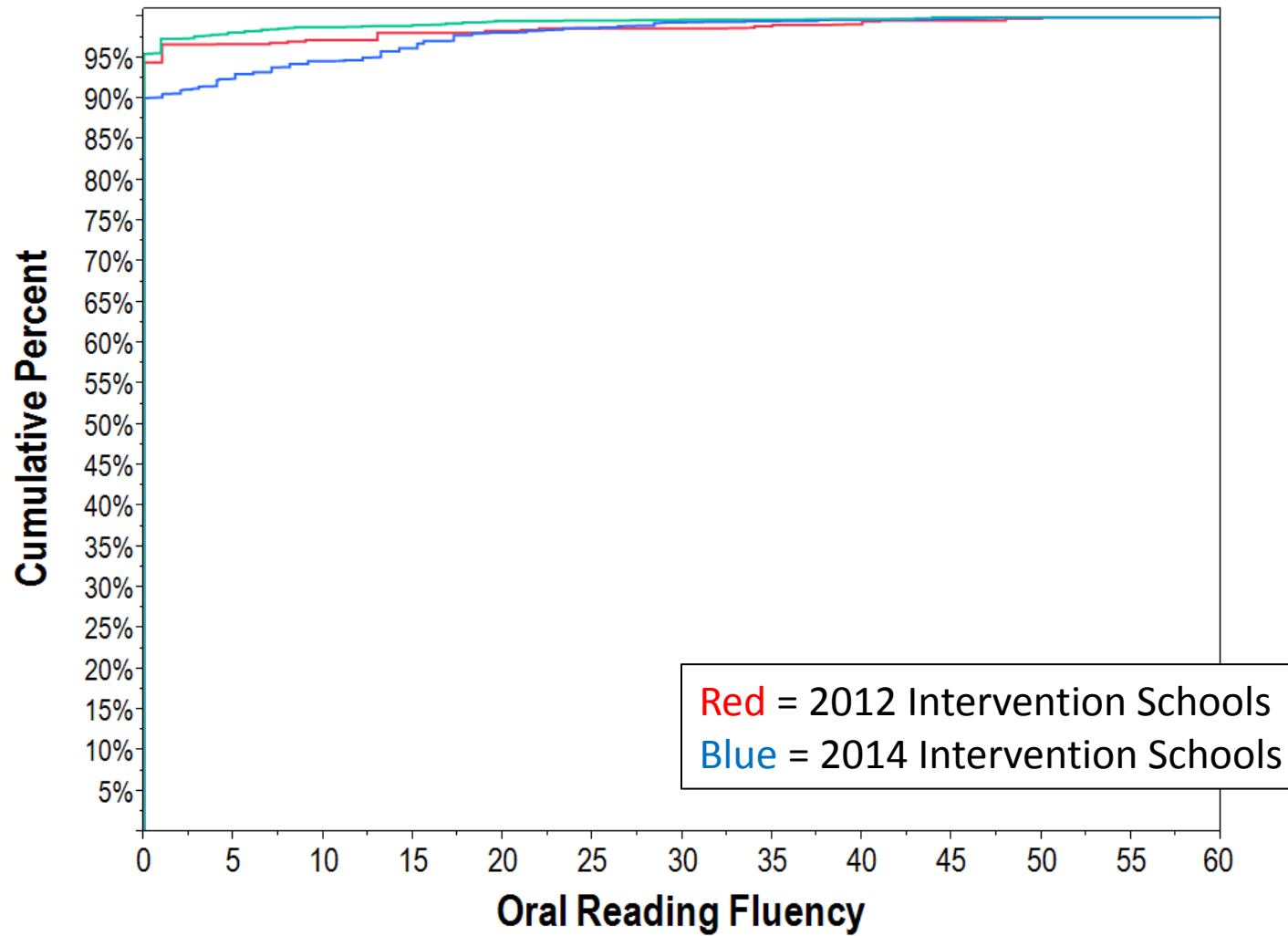
Tables- ORF by Reading Comprehension and Grade:

# Correct	Standard 2			
	25th percentile	50th percentile (median)	75th percentile	Count (achieving # correct)
0	0	0	0	2,926
1	5	9	14	187
2	17	18	23	143
3	28	30	38	79
4	46	46	46	23
5	60	64	64	2

# Correct	Standard 4			
	25th percentile	50th percentile (median)	75th percentile	Count (achieving # correct)
0	0	0	0	712
1	8	15	22	267
2	21	24	29	355
3	29	36	39	309
4	43	46	51	170
5	60	60	63	26

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Cumulative Percentile of ORF for Grade 2:



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Cumulative Percentile of ORF for Grade 4:

