

Student Growth Percentile Goodness-of-Fit Descriptives

2009 Reading, Grade Progression 6–7–8 (N = 2,138)

		Student Growth Percentile Range										
		1 to 9	10 to 19	20 to 29	30 to 39	40 to 49	50 to 59	60 to 69	70 to 79	80 to 89	90 to 99	
Prior Scale Score Decile/Range*	1st/[576,653]	14.02	7.94	12.15	8.88	10.28	9.35	8.88	9.81	10.28	8.41	(10%)
	2nd/[653,668]	7.62	11.90	7.14	10.00	9.52	10.95	11.43	10.00	11.43	10.00	(9.8%)
	3rd/[668,677]	10.22	12.37	13.98	9.68	8.06	6.99	9.14	9.14	9.68	10.75	(8.7%)
	4th/[677,686]	11.74	9.57	9.57	12.17	10.43	10.43	8.70	8.70	10.00	8.70	(10.8%)
	5th/[686,694]	6.60	11.17	10.66	8.12	10.15	11.17	9.14	12.69	10.66	9.64	(9.2%)
	6th/[694,703]	11.40	9.65	7.02	11.40	10.09	11.84	11.40	9.65	7.02	10.53	(10.7%)
	7th/[703,709]	10.56	8.07	10.56	9.94	10.56	9.32	9.32	10.56	11.18	9.94	(7.5%)
	8th/[709,721]	8.27	10.24	15.35	8.27	8.27	9.06	9.06	9.06	11.81	10.63	(11.9%)
	9th/[721,730]	12.43	11.83	8.28	11.24	9.47	9.47	9.47	8.88	10.65	8.28	(7.9%)
	10th/[730,808]	9.00	9.34	9.00	10.73	10.03	11.07	9.69	10.73	10.03	10.38	(13.5%)

*Prior score deciles can be uneven depending upon the prior score distribution

QQ-Plot: Student Growth Percentiles

