

Student Growth Percentile Goodness-of-Fit Descriptives

2011 Language, Grade Progression 3–4–5–6–7 (N = 1,743)

Prior Scale Score Decile/Range*

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
1st/[535,630)	12.90	10.97	8.39	11.61	8.39	12.90	9.03	9.03	9.68	7.10 (8.9%)
2nd/[630,647)	9.09	11.23	12.83	12.30	10.70	9.63	9.63	8.56	8.56	7.49 (10.7%)
3rd/[647,659)	13.37	9.30	13.95	6.40	7.56	10.47	9.30	11.63	8.14	9.88 (9.9%)
4th/[659,663)	12.90	8.60	5.38	9.68	11.83	11.83	13.98	4.30	15.05	6.45 (5.3%)
5th/[663,673)	11.76	9.80	7.84	11.27	9.80	13.73	8.33	9.31	10.29	7.84 (11.7%)
6th/[673,684)	9.13	10.96	11.42	10.05	10.05	8.68	8.22	13.24	7.76	10.50 (12.6%)
7th/[684,691)	12.70	7.14	8.73	11.11	7.94	11.11	11.11	15.08	5.56	9.52 (7.2%)
8th/[691,699)	9.38	13.28	8.59	8.59	10.94	11.72	9.38	7.81	10.94	9.38 (7.3%)
9th/[699,719)	10.14	10.60	9.22	9.22	11.06	9.22	11.06	8.76	11.98	8.76 (12.4%)
10th/[719,783]	11.98	10.74	11.16	9.09	7.44	11.16	9.09	11.57	8.68	9.09 (13.9%)

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

QQ-Plot: Student Growth Percentiles

