

Student Growth Percentile Goodness-of-Fit Descriptives

2011 Mathematics, Grade Progression 3–4–5–6 (N = 12,263)

	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/[106,242]	10.33	10.24	9.52	10.33	10.96	10.06	9.52	9.79	9.16	10.06	(9.1%)
2nd/[242,258]	8.49	10.21	10.57	9.67	9.39	9.94	9.49	10.03	11.38	10.84	(9%)
3rd/[258,272]	10.51	8.88	8.57	8.88	9.58	11.37	10.20	9.74	10.75	11.53	(10.5%)
4th/[272,286]	9.33	9.55	10.27	10.85	9.55	9.77	10.42	10.56	9.41	10.27	(11.3%)
5th/[286,296]	9.80	10.08	9.33	9.43	9.80	9.43	9.61	10.46	11.22	10.84	(8.7%)
6th/[296,306]	8.76	9.89	11.38	8.84	8.58	10.25	10.95	10.68	10.07	10.60	(9.3%)
7th/[306,316]	10.53	9.75	8.70	10.36	10.18	9.40	10.10	11.14	9.49	10.36	(9.4%)
8th/[316,331]	8.80	10.01	9.78	9.86	10.46	10.53	10.08	9.10	10.23	11.14	(10.8%)
9th/[331,349]	9.51	9.96	8.92	10.03	10.03	10.03	10.10	10.70	10.55	10.18	(11%)
10th/[349,466]	9.78	9.78	10.37	9.63	9.78	9.78	10.15	9.93	10.07	10.74	(11%)

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

QQ-Plot: Student Growth Percentiles

