

## Student Growth Percentile Goodness-of-Fit Descriptives

### 2011–2012 Mathematics, Grade Progression 6–7–8–9 (N = 18,393)

	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/[502,543)	8.60	14.74	9.39	7.80	10.48	9.32	10.04	9.68	9.90	10.04	(7.5%)
2nd/[543,585)	9.37	12.34	8.23	9.91	10.38	10.86	10.25	9.84	8.77	10.05	(8.1%)
3rd/[585,607)	9.04	14.19	8.25	9.95	9.67	9.16	10.18	9.89	10.40	9.27	(9.6%)
4th/[607,622)	11.78	8.17	9.24	10.40	9.39	10.19	9.93	10.14	9.98	10.77	(10.2%)
5th/[622,640)	11.37	7.97	11.72	9.36	10.83	9.90	10.02	9.40	9.82	9.63	(14.1%)
6th/[640,651)	8.98	12.06	10.09	9.42	9.54	11.02	9.72	9.78	9.48	9.91	(8.8%)
7th/[651,665)	9.41	10.73	8.19	10.49	10.31	9.55	10.68	9.84	10.64	10.16	(11.6%)
8th/[665,677)	11.48	10.63	9.78	10.85	8.48	8.76	9.67	9.61	9.78	10.97	(9.6%)
9th/[677,692)	9.55	9.89	10.67	9.78	10.62	10.06	10.90	9.94	9.55	9.04	(9.7%)
10th/[692,880]	9.26	9.76	9.96	9.86	10.16	10.31	10.01	10.16	9.91	10.61	(10.8%)

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

QQ-Plot: Student Growth Percentiles

