Student Growth Percentile Goodness–of–Fit Descriptives
2012 Biology SGP, Grade EOCT (N = 10,884)

Student Growth Percentile Range

Prior Scale Score Decile/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/[198,262)	10.23	10.78	11.11	10.67	9.79	8.80	11.00	9.13	9.02	9.46	(8.4%)
2nd/[262,277)	11.32	10.40	10.40	10.40	9.66	10.67	6.16	10.76	9.29	10.95	(10%)
3rd/[277,289)	11.51	12.14	10.03	11.09	9.40	7.39	9.08	7.92	10.98	10.45	(8.7%)
4th/[289,300)	10.23	11.58	11.40	9.43	10.41	10.50	9.61	9.25	7.36	10.23	(10.2%)
5th/[300,310)	10.03	11.78	11.68	8.92	10.40	8.65	10.67	9.84	10.03	8.00	(10%)
6th/[310,321)	11.22	11.92	10.08	10.78	9.20	9.20	8.94	9.55	9.82	9.29	(10.5%)
7th/[321,331)	12.29	12.62	9.97	10.80	9.30	10.38	9.47	9.97	6.73	8.47	(11.1%)
8th/[331,342)	11.05	14.20	10.45	11.74	10.06	10.16	6.31	7.99	10.85	7.20	(9.3%)
9th/[342,358)	9.63	11.28	9.45	12.66	12.84	6.88	11.74	7.89	8.17	9.45	(10%)
10th/[358,479]	11.23	12.70	10.84	10.61	9.99	10.22	9.99	8.91	8.37	7.13	(11.9%)

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

QQ–Plot: Student Growth Percentiles