

Student Growth Percentile Goodness-of-Fit Descriptives

2013 Algebra II SGP, Grade EOCT (N = 4,866)

SGP Deciles by Prior Achievement Level



	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/[130,160)	11.70	8.91	10.86	9.75	8.08	9.75	9.75	10.31	10.03	10.86	(7.4%)
2nd/[160,163)	8.38	11.17	9.50	10.61	12.01	10.06	10.06	10.06	10.06	8.10	(7.4%)
3rd/[163,166)	10.38	10.69	9.91	9.59	9.28	10.06	9.91	9.75	9.75	10.69	(13.1%)
4th/[166,168)	9.05	8.85	9.88	8.44	11.11	11.73	10.08	8.44	11.32	11.11	(10%)
5th/[168,170)	10.87	10.36	9.51	10.87	9.85	8.49	9.85	11.38	9.68	9.17	(12.1%)
6th/[170,171)	6.23	11.53	11.84	11.21	9.66	11.53	9.03	9.97	8.72	10.28	(6.6%)
7th/[171,174)	11.20	8.44	10.23	10.39	9.58	9.90	10.06	10.55	9.42	10.23	(12.7%)
8th/[174,175)	10.25	10.87	12.11	8.70	10.87	8.70	9.01	9.01	10.25	10.25	(6.6%)
9th/[175,181)	9.76	10.44	7.41	10.44	9.43	10.44	9.26	11.62	10.77	10.44	(12.2%)
10th/[181,199]	9.23	9.57	10.94	10.26	9.74	10.43	11.11	8.72	10.09	9.91	(12%)

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

QQ-Plot: Student Growth Percentiles

