

# Student Growth Percentile Goodness-of-Fit Descriptives

## 2014–2015 Reading SGP, Grade 11 (N = 16,061)

	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/[2.3e+03,2.43e+03]	9.71	9.65	10.41	10.16	10.22	9.65	9.78	9.65	9.90	10.86	(9.8%)
2nd/[2.43e+03,2.48e+03]	9.53	10.90	9.34	9.40	9.34	10.52	9.65	10.46	10.15	10.71	(10%)
3rd/[2.48e+03,2.51e+03]	9.68	9.55	10.98	10.48	9.62	10.17	10.42	10.36	9.37	9.37	(10%)
4th/[2.51e+03,2.54e+03]	9.65	10.73	9.65	9.51	10.26	8.23	9.85	10.32	10.86	10.93	(9.2%)
5th/[2.54e+03,2.57e+03]	9.29	9.96	9.54	10.15	10.09	11.12	9.35	10.02	9.35	11.12	(10.2%)
6th/[2.57e+03,2.6e+03]	9.31	9.55	10.86	9.18	9.12	9.93	11.29	10.24	10.11	10.42	(10%)
7th/[2.6e+03,2.63e+03]	10.22	10.84	9.47	9.97	11.33	9.04	8.48	10.03	10.71	9.91	(10.1%)
8th/[2.63e+03,2.66e+03]	9.59	9.84	9.41	11.14	8.60	11.45	10.33	9.22	9.41	11.01	(10.1%)
9th/[2.66e+03,2.7e+03]	9.14	10.52	10.27	9.20	9.52	9.14	9.77	10.77	11.27	10.39	(9.9%)
10th/[2.7e+03,2.8e+03]	9.82	9.71	10.06	9.71	10.41	10.18	10.00	9.82	9.36	10.94	(10.6%)

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

QQ-Plot: Student Growth Percentiles

