

Student Growth Percentile Goodness-of-Fit Descriptives

2011 Geometry, Grade Progression 102–103 (N = 3,549)

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/[166,224)	9.93	6.95	16.89	7.28	7.95	10.26	8.94	10.60	10.60	10.60	(8.5%)
2nd/[224,235)	8.91	14.21	7.80	9.19	9.75	8.64	13.09	9.19	7.52	11.70	(10.1%)
3rd/[235,240)	15.49	7.04	9.86	6.10	17.84	5.16	7.04	11.27	11.27	8.92	(6%)
4th/[240,250)	9.32	8.90	13.46	8.28	8.28	13.66	9.73	8.90	10.35	9.11	(13.6%)
5th/[250,254)	8.86	11.39	5.91	15.61	5.49	8.44	12.24	9.28	10.55	12.24	(6.7%)
6th/[254,263)	8.31	9.98	13.78	9.26	12.59	8.31	10.93	9.03	9.98	7.84	(11.9%)
7th/[263,272)	10.15	10.75	11.04	5.97	11.64	11.94	8.36	9.85	8.36	11.94	(9.4%)
8th/[272,289)	9.98	9.77	9.98	12.53	8.28	8.49	10.40	8.49	11.46	10.62	(13.3%)
9th/[289,310)	9.55	9.55	7.58	10.96	9.83	11.52	11.80	9.83	10.11	9.27	(10%)
10th/[310,498]	10.22	10.48	11.29	9.95	9.41	8.87	10.22	9.14	9.95	10.48	(10.5%)

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

QQ-Plot: Student Growth Percentiles

