



Pearson

Spring 2019 Performance Distributions

Presentation to the ISBE
Accountability Technical
Advisory Committee

19 November 2019



Spring 2019 Post-Administration Results

- The following slides provide the number and percent of students testing online (CBT) or on paper (PBT) by test and grade level.
- Summary statistics for the summative scale scores are provided by test and grade level.
- Performance level distributions are provided by test and grade level.

ELA/L Test Takers by Grade and Mode 2019

ELA/L Grade	No. of Valid Cases	CBT		PBT	
		N	%	N	%
3	137,092	106,583	77.7	30,509	22.3
4	140,534	136,238	96.9	4,296	3.1
5	144,713	141,983	98.1	2,730	1.9
6	146,878	144,199	98.2	2,679	1.8
7	143,739	141,046	98.1	2,693	1.9
8	142,244	140,340	98.7	1,904	1.3
Grand Total	855,200	810,389	94.8	44,811	5.2

Mathematics Test Takers by Grade and Mode 2019

Mathematics Grade	No. of Valid Cases	CBT		PBT	
		N	%	N	%
3	136,938	106,468	77.7	30,470	22.3
4	140,253	135,959	96.9	4,294	3.1
5	144,476	141,751	98.1	2,725	1.9
6	146,399	143,719	98.2	2,680	1.8
7	143,162	140,475	98.1	2,687	1.9
8	141,399	139,510	98.7	1,889	1.3
Grand Total	852,627	807,882	94.8	44,745	5.2

Spring 2019 ELA/L Scale Score Descriptive Statistics

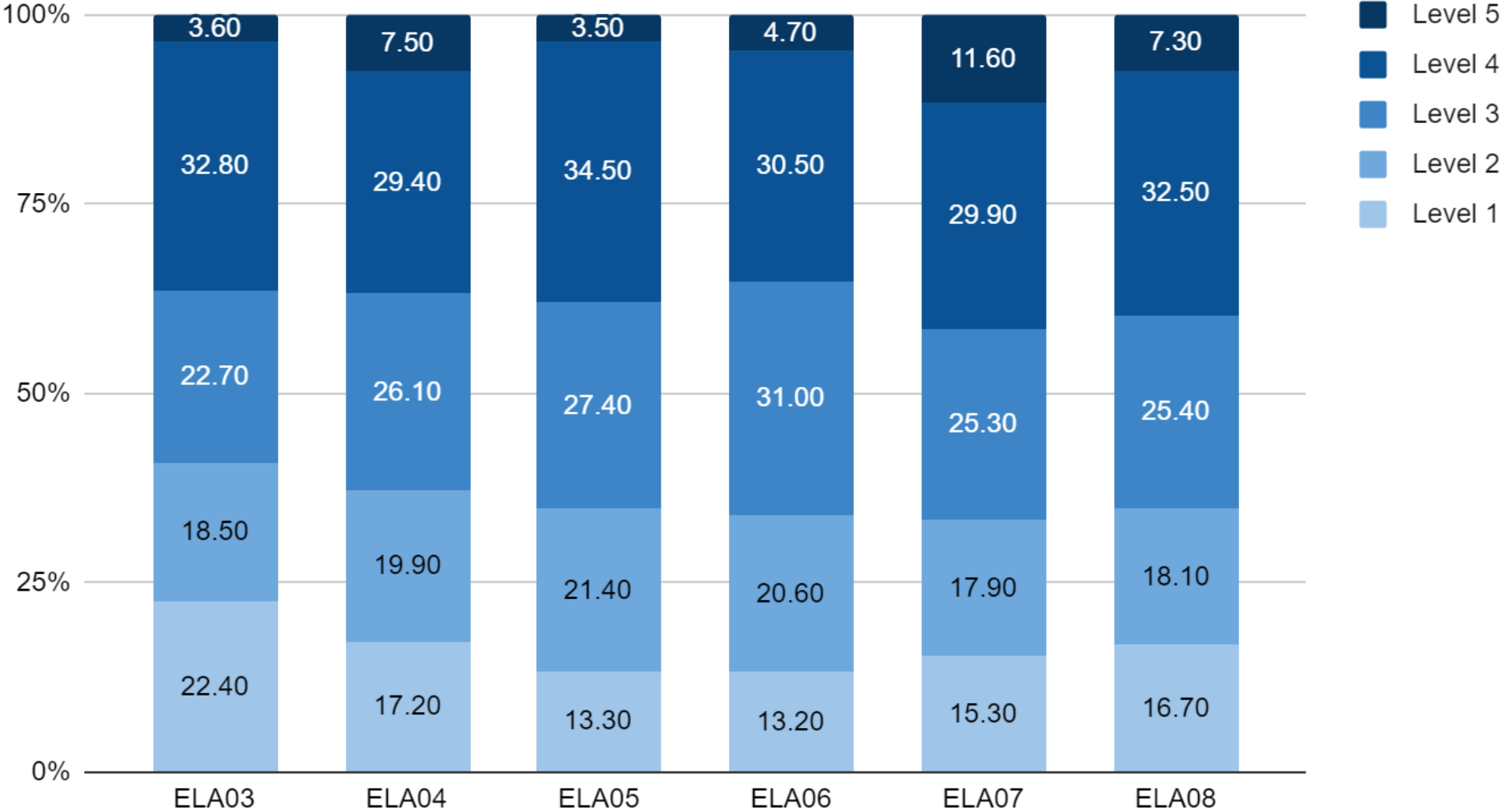
ELA/L Grade	No. of Valid Cases	Summative Scale Score			
		Mean	SD	Min	Max
3	137,092	734.30	41.59	650	850
4	140,534	736.58	36.74	650	850
5	144,713	738.03	34.27	650	850
6	146,878	737.06	31.99	650	850
7	143,739	739.87	38.47	650	850
8	142,244	738.47	38.42	650	850

Spring 2019 Mathematics Scale Score Descriptive Statistics

Mathematics Grade	No. of Valid Cases	Summative Scale Score			
		Mean	SD	Min	Max
3	136,938	739.15	35.99	650	850
4	140,253	734.50	33.89	650	850
5	144,476	733.24	31.87	650	850
6	146,399	728.82	31.62	650	850
7	143,162	735.07	29.82	650	850
8	141,399	730.83	40.22	650	850

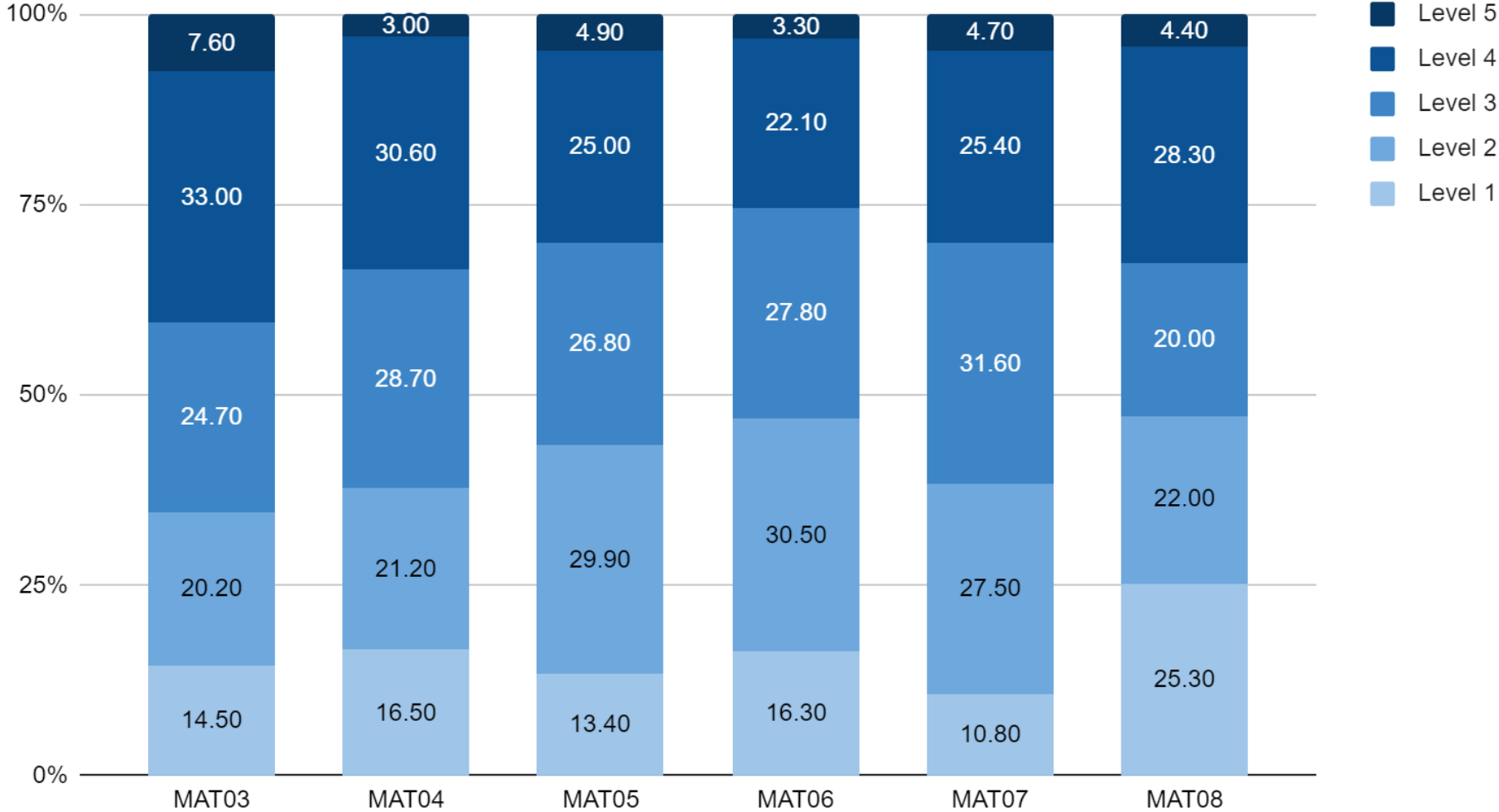
Spring 2019 ELA/L Grades 3-8 Performance Level Distributions

ELA/L Performance Level Distribution for Grades 3-8



Spring 2019 Mathematics Grades 3-8 Performance Level Distributions

Mathematics Performance Level Distribution for Grades 3-8





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