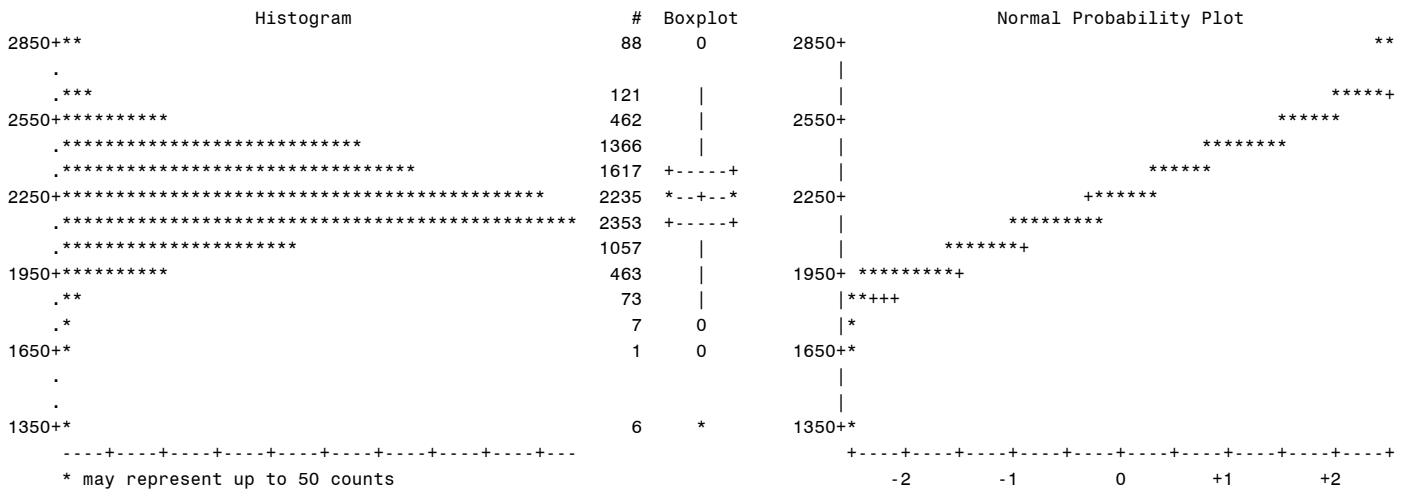


TAKS-M
2012 Score Distributions
and Statistics
by Content Area
and Grade

DESCRIPTIVE STATISTICS - SCALE SCORES
TAKS-M SPRING 2012
ENGLISH LANGUAGE ARTS
ALL STUDENTS
GRADE 10

N	9849	Median	2252.00
Mean	2252.86	Variance	29138.71
Std deviation	170.70	Kurtosis	0.8383
Skewness	0.3072	Std Error Mean	1.7200
Mode	2316.00	Interquartile Range	233.00
Range	1446.00		

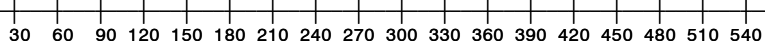
Quantile	Estimate
100% Max	2835
99%	2695
95%	2524
90%	2474
75% Q3	2368
50% Median	2252
25% Q1	2135
10%	2033
5%	1988
1%	1905
0% Min	1389



FREQUENCY DISTRIBUTION - SCALE SCORES
TAKS-M SPRING 2012
ENGLISH LANGUAGE ARTS
ALL STUDENTS - EXCLUDING BRAILLE
GRADE 10

SCALE_SCORE

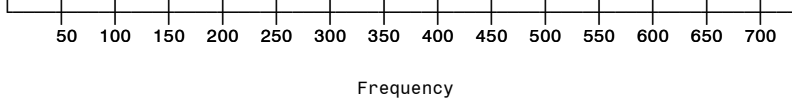
			Cum.		Cum.
			Freq	Freq	Percent
1389	*		6	6	0.06
1683			1	7	0.01
1763			2	9	0.02
1794	*		5	14	0.05
1820	*		5	19	0.05
1844	**		13	32	0.13
1866	***		24	56	0.24
1886	****		28	84	0.29
1905	*****		40	124	0.41
1923	*****		57	181	0.58
1940	*****		58	239	0.59
1957	*****		99	338	1.01
1973	*****		108	446	1.10
1988	*****		101	547	1.03
2003	*****		151	698	1.54
2018	*****		155	853	1.58
2033	*****		174	1027	1.77
2047	*****		173	1200	1.76
2062	*****		200	1400	2.04
2076	*****		203	1603	2.07
2100	*****		202	1805	2.06
2105	*****		253	2058	2.58
2120	*****		241	2299	2.45
2135	*****		300	2599	3.06
2150	*****		294	2893	2.99
2166	*****		317	3210	3.23
2182	*****		341	3551	3.47
2198	*****		397	3948	4.04
2215	*****		354	4302	3.61
2233	*****		407	4709	4.15
2252	*****		470	5179	4.79
2272	*****		467	5646	4.76
2293	*****		528	6174	5.38
2316	*****		558	6732	5.68
2341	*****		532	7264	5.42
2368	*****		521	7785	5.31
2400	*****		509	8294	5.18
2433	*****		464	8758	4.73
2474	*****		391	9149	3.98
2524	*****		299	9448	3.05
2590	*****		162	9610	1.65
2695	*****		121	9731	1.23
2835	*****		88	9819	0.90



Frequency

FREQUENCY DISTRIBUTION - SCALE SCORES
TAKS-M SPRING 2012
MATHEMATICS
ALL STUDENTS - EXCLUDING BRAILLE
GRADE 10

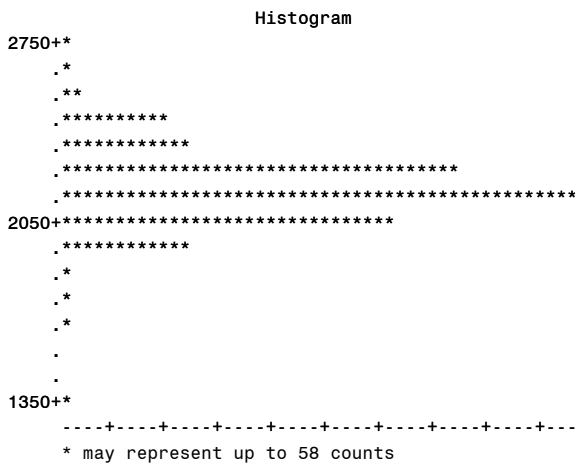
SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1263	*	8	8	0.07	0.07
1444		1	9	0.01	0.08
1573		1	10	0.01	0.08
1651		1	11	0.01	0.09
1707		1	12	0.01	0.10
1753		1	13	0.01	0.11
1790		2	15	0.02	0.13
1823	*	5	20	0.04	0.17
1853	*	10	30	0.08	0.25
1879	**	23	53	0.19	0.44
1904	*****	58	111	0.48	0.93
1927	*****	85	196	0.71	1.63
1948	*****	144	340	1.20	2.84
1969	*****	222	562	1.85	4.69
1988	*****	322	884	2.69	7.37
2007	*****	382	1266	3.19	10.56
2025	*****	518	1784	4.32	14.88
2043	*****	635	2419	5.30	20.17
2060	*****	672	3091	5.60	25.78
2077	*****	649	3740	5.41	31.19
2100	*****	702	4442	5.85	37.04
2111	*****	729	5171	6.08	43.12
2127	*****	718	5889	5.99	49.11
2143	*****	688	6577	5.74	54.85
2160	*****	601	7178	5.01	59.86
2176	*****	624	7802	5.20	65.07
2193	*****	595	8397	4.96	70.03
2210	*****	531	8928	4.43	74.46
2227	*****	480	9408	4.00	78.46
2245	*****	452	9860	3.77	82.23
2263	*****	389	10249	3.24	85.47
2282	*****	318	10567	2.65	88.12
2301	*****	278	10845	2.32	90.44
2321	*****	231	11076	1.93	92.37
2343	*****	218	11294	1.82	94.19
2365	*****	174	11468	1.45	95.64
2400	*****	149	11617	1.24	96.88
2416	*****	109	11726	0.91	97.79
2445	*****	87	11813	0.73	98.52
2478	*****	70	11883	0.58	99.10
2516	*****	50	11933	0.42	99.52
2561	*****	37	11970	0.31	99.82
2617	*	12	11982	0.10	99.92
2694	*	8	11990	0.07	99.99
2823		1	11991	0.01	100.00



DESCRIPTIVE STATISTICS - SCALE SCORES
TAKS-M SPRING 2012
SOCIAL STUDIES
ALL STUDENTS
GRADE 10

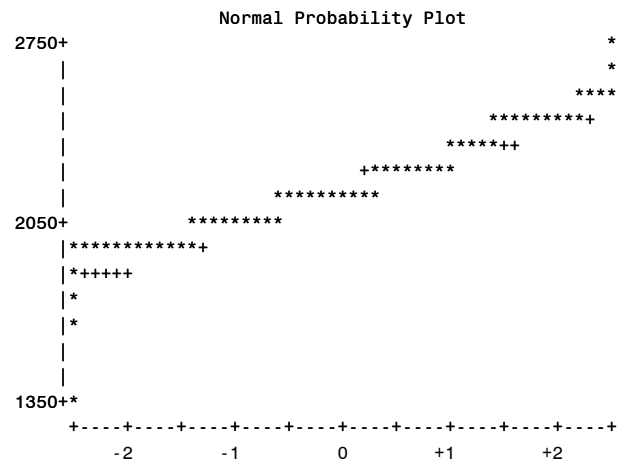
N	8701	Median	2160.00
Mean	2171.94	Variance	19823.58
Std deviation	140.80	Kurtosis	2.4208
Skewness	0.1192	Std Error Mean	1.5094
Mode	2251.00	Interquartile Range	170.00
Range	1429.00		

Quantile	Estimate
100% Max	2794
99%	2533
95%	2420
90%	2349
75% Q3	2251
50% Median	2160
25% Q1	2081
10%	2001
5%	1967
1%	1910
0% Min	1365



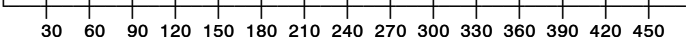
Boxplot

14	*
41	0
77	0
571	
642	
2095	+-----+
2765	*--*--*
1770	+-----+
670	
35	0
2	0
1	0
18	*



FREQUENCY DISTRIBUTION - SCALE SCORES
TAKS-M SPRING 2012
SOCIAL STUDIES
ALL STUDENTS - EXCLUDING BRAILLE
GRADE 10

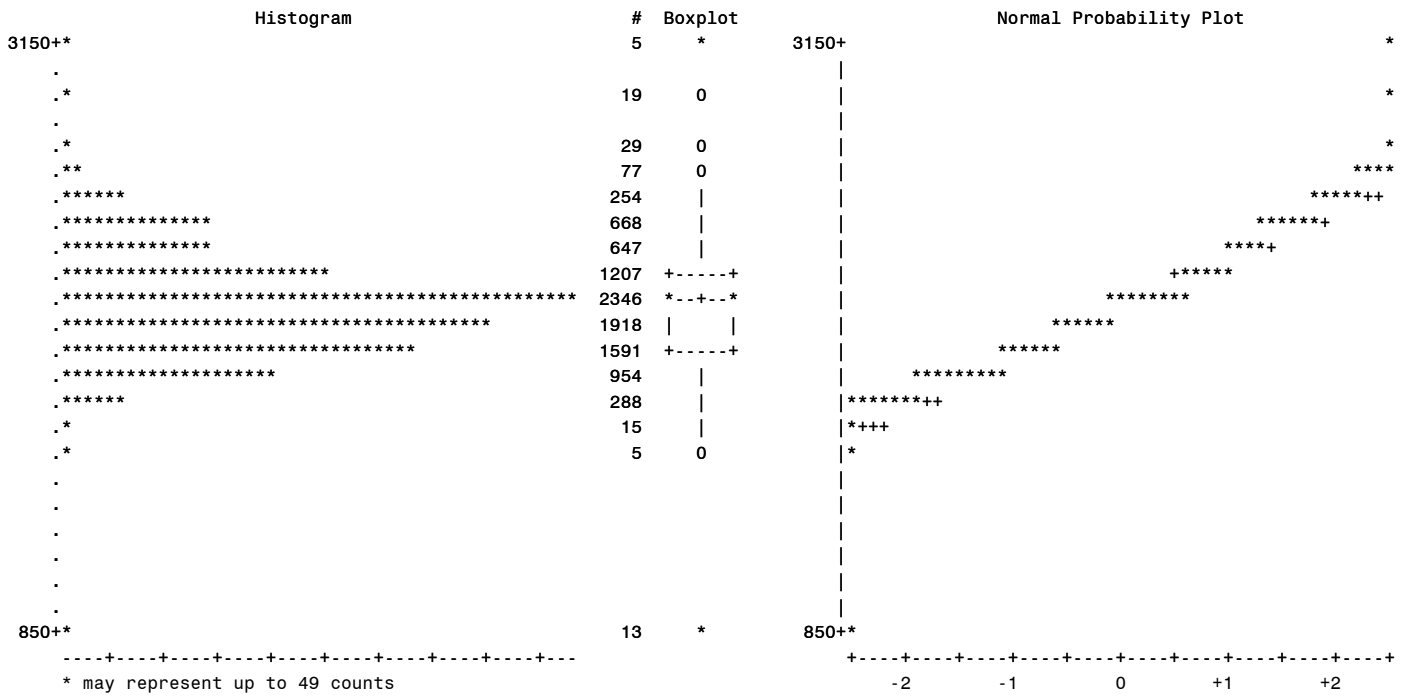
SCALE_SCORE		Cum.		Cum.	
		Freq	Freq	Percent	Percent
1365	**	18	18	0.21	0.21
1693		1	19	0.01	0.22
1741		1	20	0.01	0.23
1779		1	21	0.01	0.24
1812		1	22	0.01	0.25
1840	*	6	28	0.07	0.32
1865	*	11	39	0.13	0.45
1889	**	17	56	0.20	0.64
1910	*****	67	123	0.77	1.42
1930	*****	82	205	0.94	2.36
1949	*****	120	325	1.38	3.74
1967	*****	173	498	1.99	5.73
1984	*****	227	725	2.61	8.34
2001	*****	229	954	2.64	10.98
2017	*****	249	1203	2.87	13.84
2034	*****	300	1503	3.45	17.30
2049	*****	321	1824	3.69	20.99
2065	*****	319	2143	3.67	24.66
2081	*****	349	2492	4.02	28.68
2100	*****	365	2857	4.20	32.88
2112	*****	372	3229	4.28	37.16
2128	*****	395	3624	4.55	41.70
2144	*****	401	4025	4.61	46.32
2160	*****	423	4448	4.87	51.19
2177	*****	408	4856	4.70	55.88
2194	*****	396	5252	4.56	60.44
2212	*****	466	5718	5.36	65.80
2231	*****	424	6142	4.88	70.68
2251	*****	470	6612	5.41	76.09
2272	*****	359	6971	4.13	80.22
2295	*****	375	7346	4.32	84.53
2321	*****	356	7702	4.10	88.63
2349	*****	286	7988	3.29	91.92
2400	*****	258	8246	2.97	94.89
2420	*****	184	8430	2.12	97.01
2468	*****	128	8558	1.47	98.48
2533	*****	77	8635	0.89	99.37
2642	*****	41	8676	0.47	99.84
2794	**	14	8690	0.16	100.00



DESCRIPTIVE STATISTICS - SCALE SCORES
 TAKS-M SPRING 2012
 SCIENCE
 ALL STUDENTS
 GRADE 10

N	10036	Median	2100.00
Mean	2113.35	Variance	38270.98
Std deviation	195.63	Kurtosis	2.5603
Skewness	0.2178	Std Error Mean	1.9528
Mode	2052.00	Interquartile Range	235.00
Range	2285.00		

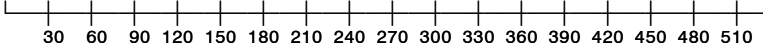
Quantile	Estimate
100% Max	3145
99%	2638
95%	2455
90%	2400
75% Q3	2220
50% Median	2100
25% Q1	1985
10%	1893
5%	1844
1%	1736
0% Min	860



* may represent up to 49 counts

FREQUENCY DISTRIBUTION - SCALE SCORES
TAKS-M SPRING 2012
SCIENCE
ALL STUDENTS - EXCLUDING BRAILLE
GRADE 10

SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
860	**	13	13	0.13	0.13
1502		2	15	0.02	0.15
1597		3	18	0.03	0.18
1636	*	5	23	0.05	0.23
1672	*	10	33	0.10	0.33
1705	***	25	58	0.25	0.58
1736	*****	50	108	0.50	1.08
1765	*****	83	191	0.83	1.91
1792	*****	129	320	1.29	3.19
1819	*****	169	489	1.69	4.88
1844	*****	208	697	2.08	6.95
1869	*****	251	948	2.50	9.46
1893	*****	325	1273	3.24	12.70
1916	*****	352	1625	3.51	16.21
1939	*****	372	1997	3.71	19.92
1962	*****	403	2400	4.02	23.94
1985	*****	463	2863	4.62	28.56
2007	*****	444	3307	4.43	32.99
2030	*****	460	3767	4.59	37.58
2052	*****	522	4289	5.21	42.79
2075	*****	490	4779	4.89	47.68
2100	*****	485	5264	4.84	52.51
2121	*****	487	5751	4.86	57.37
2145	*****	451	6202	4.50	61.87
2169	*****	480	6682	4.79	66.66
2194	*****	441	7123	4.40	71.06
2220	*****	431	7554	4.30	75.36
2247	*****	400	7954	3.99	79.35
2276	*****	374	8328	3.73	83.08
2306	*****	344	8672	3.43	86.51
2338	*****	300	8972	2.99	89.51
2400	*****	262	9234	2.61	92.12
2412	*****	236	9470	2.35	94.47
2455	*****	170	9640	1.70	96.17
2505	*****	162	9802	1.62	97.79
2564	*****	92	9894	0.92	98.70
2638	*****	77	9971	0.77	99.47
2740	****	29	10000	0.29	99.76
2908	***	19	10019	0.19	99.95
3145	*	5	10024	0.05	100.00

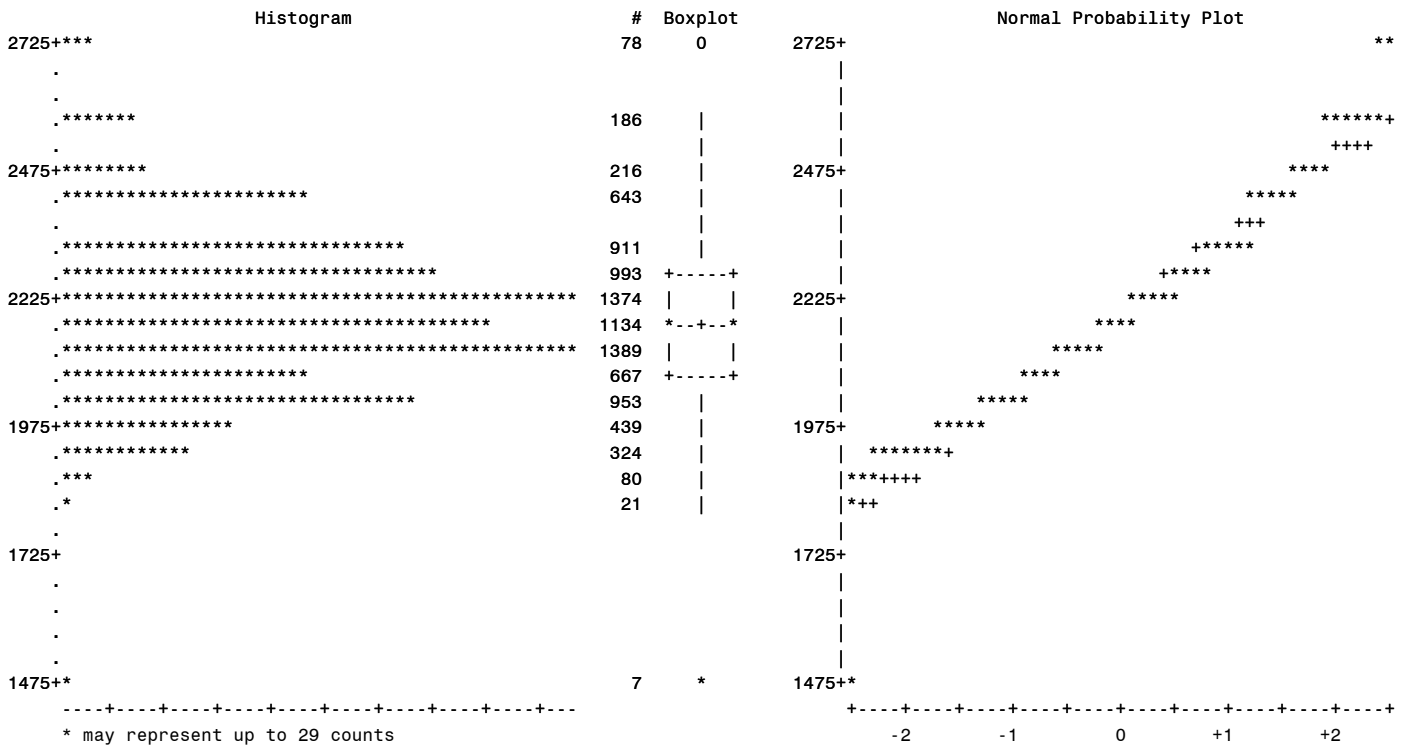


Frequency

DESCRIPTIVE STATISTICS - SCALE SCORES
 TAKS-M SPRING 2012
 ENGLISH LANGUAGE ARTS
 ALL STUDENTS
 GRADE 11

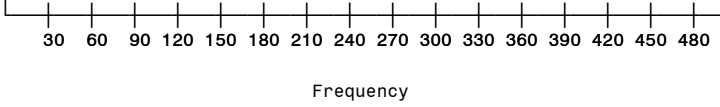
N	9415	Median	2192.00
Mean	2192.54	Variance	23906.50
Std deviation	154.62	Kurtosis	0.6248
Skewness	0.3678	Std Error Mean	1.5935
Mode	2289.00	Interquartile Range	205.00
Range	1245.00		

Quantile	Estimate
100% Max	2700
99%	2577
95%	2484
90%	2400
75% Q3	2289
50% Median	2192
25% Q1	2084
10%	2000
5%	1962
1%	1889
0% Min	1455



FREQUENCY DISTRIBUTION - SCALE SCORES
TAKS-M SPRING 2012
ENGLISH LANGUAGE ARTS
ALL STUDENTS - EXCLUDING BRAILLE
GRADE 11

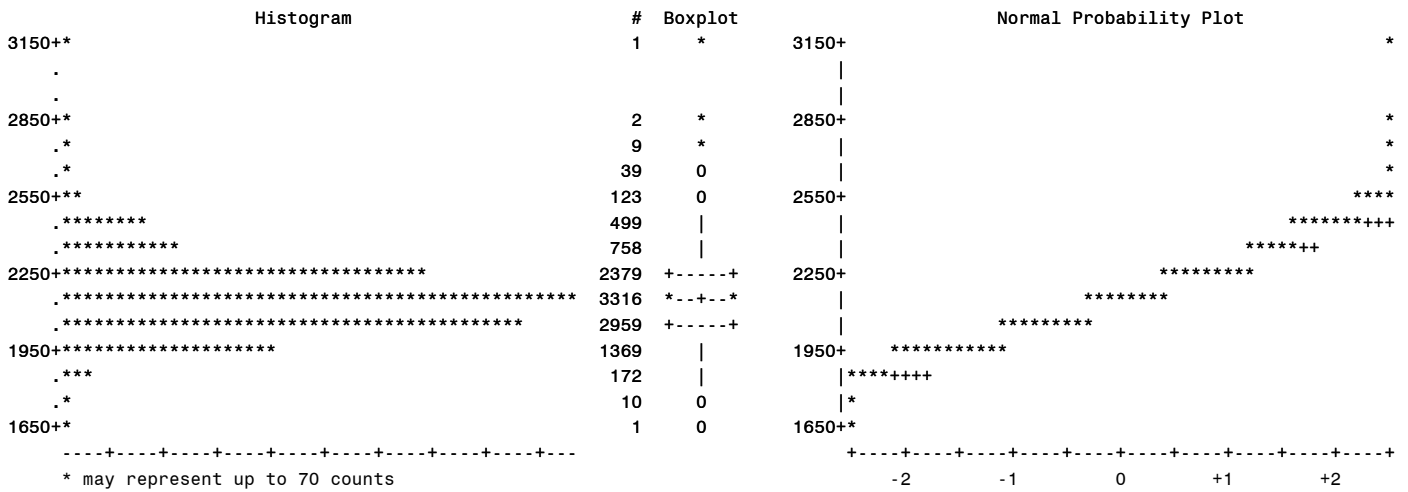
SCALE_SCORE		Cum.		Cum.	
		Freq	Freq	Percent	Percent
1455	*	7	7	0.07	0.07
1809	*	6	13	0.06	0.14
1832	**	14	27	0.15	0.29
1853	***	19	46	0.20	0.49
1872	**	18	64	0.19	0.68
1889	*****	43	107	0.46	1.14
1905	*****	58	165	0.62	1.76
1920	*****	73	238	0.78	2.54
1935	*****	103	341	1.10	3.63
1949	*****	90	431	0.96	4.59
1962	*****	127	558	1.35	5.94
1975	*****	149	707	1.59	7.53
1988	*****	161	868	1.71	9.25
2000	*****	192	1060	2.05	11.29
2012	*****	189	1249	2.01	13.30
2024	*****	178	1427	1.90	15.20
2036	*****	183	1610	1.95	17.15
2048	*****	209	1819	2.23	19.38
2060	*****	198	2017	2.11	21.48
2072	*****	224	2241	2.39	23.87
2084	*****	243	2484	2.59	26.46
2100	*****	271	2755	2.89	29.35
2109	*****	266	3021	2.83	32.18
2122	*****	257	3278	2.74	34.92
2135	*****	282	3560	3.00	37.92
2148	*****	311	3871	3.31	41.23
2162	*****	343	4214	3.65	44.89
2177	*****	386	4600	4.11	49.00
2192	*****	403	5003	4.29	53.29
2209	*****	442	5445	4.71	58.00
2226	*****	449	5894	4.78	62.78
2245	*****	479	6373	5.10	67.88
2266	*****	492	6865	5.24	73.13
2289	*****	497	7362	5.29	78.42
2315	*****	476	7838	5.07	83.49
2345	*****	427	8265	4.55	88.04
2400	*****	366	8631	3.90	91.94
2425	*****	277	8908	2.95	94.89
2484	*****	216	9124	2.30	97.19
2577	*****	186	9310	1.98	99.17
2700	*****	78	9388	0.83	100.00



DESCRIPTIVE STATISTICS - SCALE SCORES
TAKS-M SPRING 2012
MATHEMATICS
ALL STUDENTS
GRADE 11

N	11637	Median	2131.00
Mean	2142.29	Variance	19480.50
Std deviation	139.57	Kurtosis	0.8029
Skewness	0.6490	Std Error Mean	1.2938
Mode	2061.00	Interquartile Range	177.00
Range	1485.00		

Quantile	Estimate
100% Max	3101
99%	2514
95%	2400
90%	2319
75% Q3	2220
50% Median	2131
25% Q1	2043
10%	1988
5%	1949
1%	1884
0% Min	1616



FREQUENCY DISTRIBUTION - SCALE SCORES
TAKS-M SPRING 2012
MATHEMATICS
ALL STUDENTS - EXCLUDING BRAILLE
GRADE 11

SCALE_SCORE

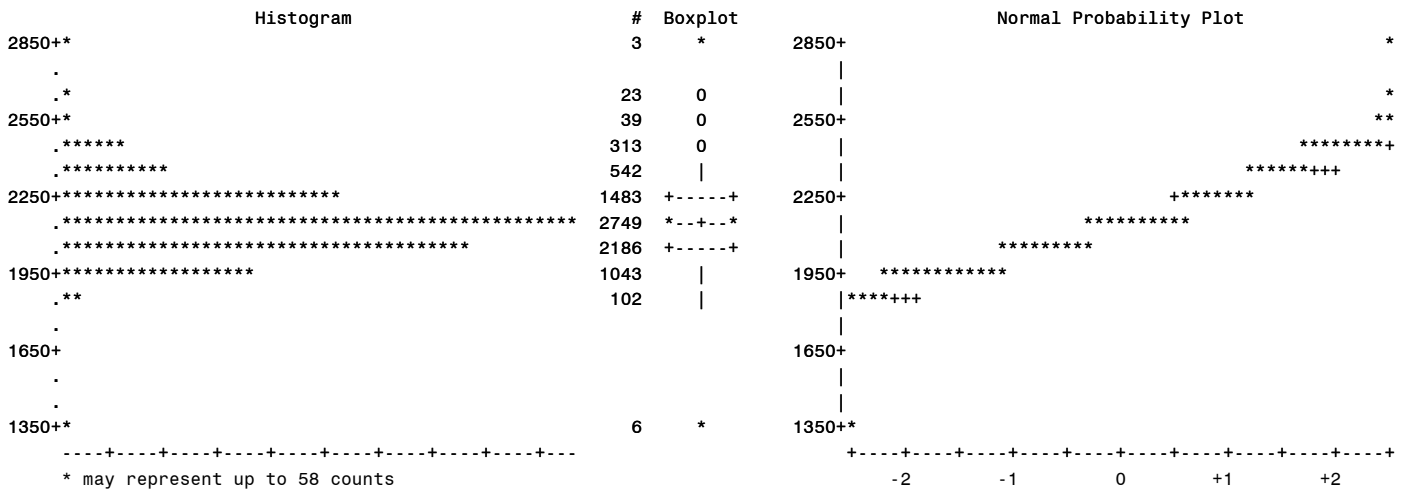
SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
1616	1	1	0.01	0.01
1745	3	4	0.03	0.03
1778	*	7	0.06	0.09
1808	**	18	0.15	0.25
1835	****	32	0.28	0.52
1860	****	30	0.26	0.78
1884	*****	92	0.79	1.57
1906	*****	129	1.11	2.68
1928	*****	176	1.51	4.20
1949	*****	285	2.45	6.65
1968	*****	323	2.78	9.43
1988	*****	452	3.89	13.32
2007	*****	520	4.47	17.80
2025	*****	584	5.03	22.82
2043	*****	602	5.18	28.00
2061	*****	637	5.48	33.48
2078	*****	610	5.25	38.73
2100	*****	592	5.09	43.83
2113	*****	627	5.40	49.22
2131	*****	578	4.97	54.19
2148	*****	521	4.48	58.68
2166	*****	508	4.37	63.05
2183	*****	488	4.20	67.25
2201	*****	491	4.23	71.47
2220	*****	451	3.88	75.35
2238	*****	427	3.67	79.03
2257	*****	353	3.04	82.07
2277	*****	342	2.94	85.01
2298	*****	313	2.69	87.70
2319	*****	303	2.61	90.31
2341	*****	254	2.19	92.50
2365	*****	201	1.73	94.23
2400	*****	162	1.39	95.62
2416	*****	128	1.10	96.72
2446	*****	110	0.95	97.67
2478	*****	98	0.84	98.51
2514	*****	67	0.58	99.09
2556	*****	56	0.48	99.57
2606	***	20	0.17	99.74
2668	**	18	0.15	99.90
2755	*	9	0.08	99.97
2898		2	0.02	99.99
3101		1	0.01	100.00

Frequency

DESCRIPTIVE STATISTICS - SCALE SCORES
TAKS-M SPRING 2012
SOCIAL STUDIES
ALL STUDENTS
GRADE 11

N	8489	Median	2130.00
Mean	2137.97	Variance	16784.63
Std deviation	129.56	Kurtosis	1.7221
Skewness	0.4705	Std Error Mean	1.4061
Mode	2145.00	Interquartile Range	167.00
Range	1484.00		

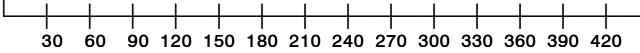
Quantile	Estimate
100% Max	2810
99%	2482
95%	2362
90%	2309
75% Q3	2209
50% Median	2130
25% Q1	2042
10%	1982
5%	1950
1%	1897
0% Min	1326



* may represent up to 58 counts

FREQUENCY DISTRIBUTION - SCALE SCORES
TAKS-M SPRING 2012
SOCIAL STUDIES
ALL STUDENTS - EXCLUDING BRAILLE
GRADE 11

SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1326	*	6	6	0.07	0.07
1807		3	9	0.04	0.11
1832	*	9	18	0.11	0.21
1855	**	17	35	0.20	0.41
1877	***	24	59	0.28	0.70
1897	*****	49	108	0.58	1.27
1915	*****	85	193	1.00	2.28
1933	*****	125	318	1.47	3.75
1950	*****	150	468	1.77	5.52
1966	*****	214	682	2.52	8.04
1982	*****	230	912	2.71	10.76
1998	*****	238	1150	2.81	13.56
2013	*****	334	1484	3.94	17.50
2028	*****	342	1826	4.03	21.54
2042	*****	386	2212	4.55	26.09
2057	*****	352	2564	4.15	30.24
2071	*****	369	2933	4.35	34.60
2086	*****	398	3331	4.69	39.29
2100	*****	426	3757	5.02	44.31
2115	*****	402	4159	4.74	49.06
2130	*****	342	4501	4.03	53.09
2145	*****	444	4945	5.24	58.33
2160	*****	372	5317	4.39	62.72
2176	*****	370	5687	4.36	67.08
2192	*****	392	6079	4.62	71.70
2209	*****	337	6416	3.97	75.68
2227	*****	340	6756	4.01	79.69
2245	*****	286	7042	3.37	83.06
2265	*****	284	7326	3.35	86.41
2286	*****	233	7559	2.75	89.16
2309	*****	210	7769	2.48	91.64
2334	*****	177	7946	2.09	93.72
2362	*****	155	8101	1.83	95.55
2400	*****	131	8232	1.55	97.10
2433	*****	109	8341	1.29	98.38
2482	*****	72	8413	0.85	99.23
2548	*****	39	8452	0.46	99.69
2658	***	23	8475	0.27	99.96
2810		3	8478	0.04	100.00

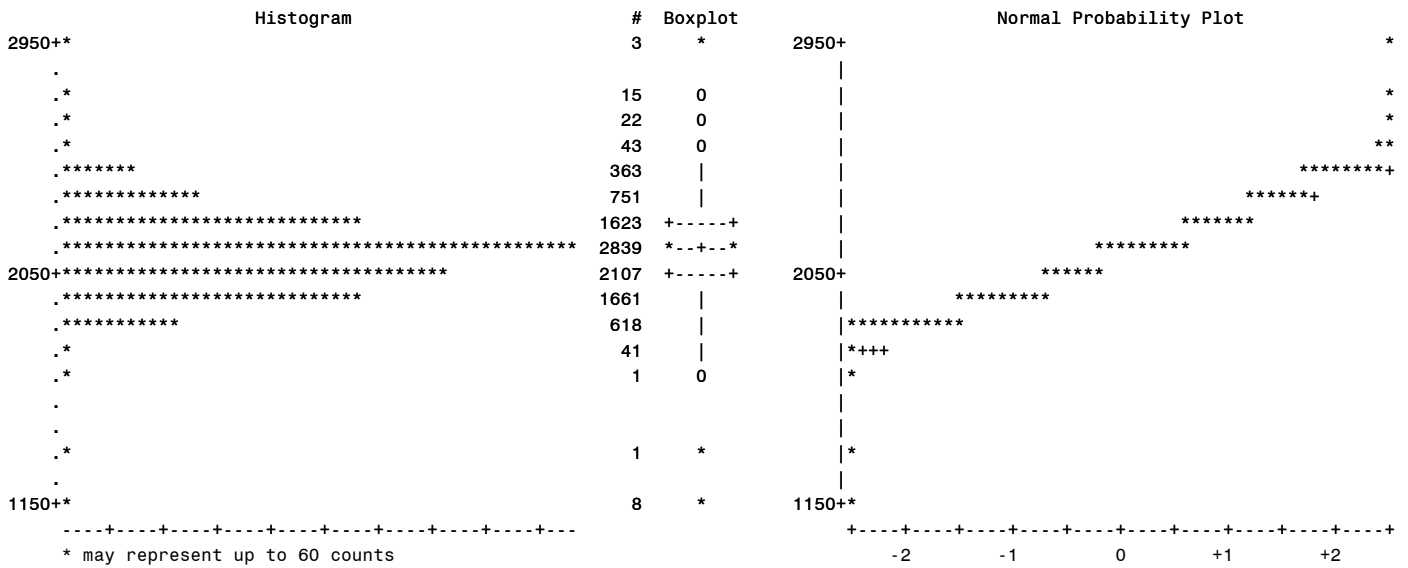


Frequency

DESCRIPTIVE STATISTICS - SCALE SCORES
TAKS-M SPRING 2012
SCIENCE
ALL STUDENTS
GRADE 11

N	10096	Median	2115.00
Mean	2117.95	Variance	22914.62
Std deviation	151.38	Kurtosis	1.7534
Skewness	0.1930	Std Error Mean	1.5065
Mode	2134.00	Interquartile Range	203.00
Range	1816.00		

Quantile	Estimate
100% Max	2951
99%	2486
95%	2364
90%	2306
75% Q3	2212
50% Median	2115
25% Q1	2009
10%	1936
5%	1897
1%	1832
0% Min	1135



FREQUENCY DISTRIBUTION - SCALE SCORES
TAKS-M SPRING 2012
SCIENCE
ALL STUDENTS - EXCLUDING BRAILLE
GRADE 11

SCALE_SCORE

SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1135	*	8	8	0.08	0.08
1326		1	9	0.01	0.09
1689		1	10	0.01	0.10
1723	*	7	17	0.07	0.17
1754	*	9	26	0.09	0.26
1782	***	25	51	0.25	0.51
1808	*****	41	92	0.41	0.91
1832	*****	71	163	0.70	1.62
1855	*****	120	283	1.19	2.81
1876	*****	155	438	1.54	4.34
1897	*****	231	669	2.29	6.64
1917	*****	259	928	2.57	9.21
1936	*****	280	1208	2.78	11.98
1955	*****	350	1558	3.47	15.45
1973	*****	364	1922	3.61	19.07
1991	*****	406	2328	4.03	23.09
2009	*****	385	2713	3.82	26.91
2027	*****	416	3129	4.13	31.04
2044	*****	448	3577	4.44	35.48
2062	*****	421	3998	4.18	39.66
2080	*****	433	4431	4.30	43.95
2100	*****	446	4877	4.42	48.38
2115	*****	461	5338	4.57	52.95
2134	*****	514	5852	5.10	58.05
2152	*****	486	6338	4.82	62.87
2172	*****	444	6782	4.40	67.28
2191	*****	487	7269	4.83	72.11
2212	*****	439	7708	4.35	76.46
2233	*****	408	8116	4.05	80.51
2256	*****	396	8512	3.93	84.44
2280	*****	375	8887	3.72	88.16
2306	*****	295	9182	2.93	91.08
2334	*****	244	9426	2.42	93.50
2364	*****	210	9636	2.08	95.59
2400	*****	179	9815	1.78	97.36
2438	*****	105	9920	1.04	98.40
2486	*****	78	9998	0.77	99.18
2545	*****	43	10041	0.43	99.60
2626	***	22	10063	0.22	99.82
2761	**	15	10078	0.15	99.97
2951		3	10081	0.03	100.00

