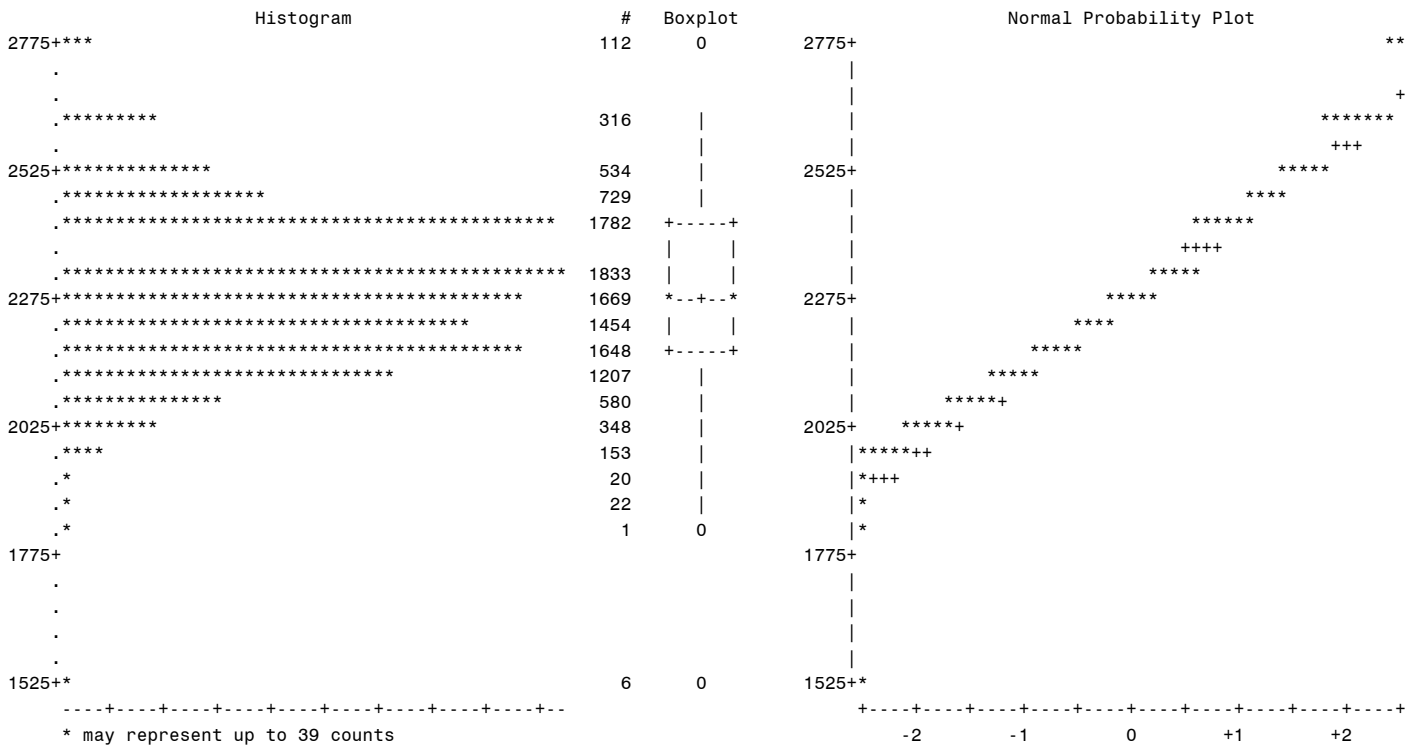


TAKS-M
2011 Scale Distributions
and Statistics
by Subject Area
and Grade

DESCRIPTIVE STATISTICS - SCALE SCORES
TAKS-M SPRING 2011
READING
ALL STUDENTS
GRADE 03

N	12414	Median	2259.00
Mean	2277.07	Variance	22362.57
Std deviation	149.54	Kurtosis	0.4464
Skewness	0.2768	Std Error Mean	1.3422
Mode	2338.00	Interquartile Range	228.00
Range	1245.00		

Quantile	Estimate
100% Max	2756
99%	2618
95%	2517
90%	2455
75% Q3	2400
50% Median	2259
25% Q1	2172
10%	2100
5%	2050
1%	1981
0% Min	1511



FREQUENCY DISTRIBUTION - SCALE SCORES
TAKS-M SPRING 2011
READING
ALL STUDENTS
GRADE 03

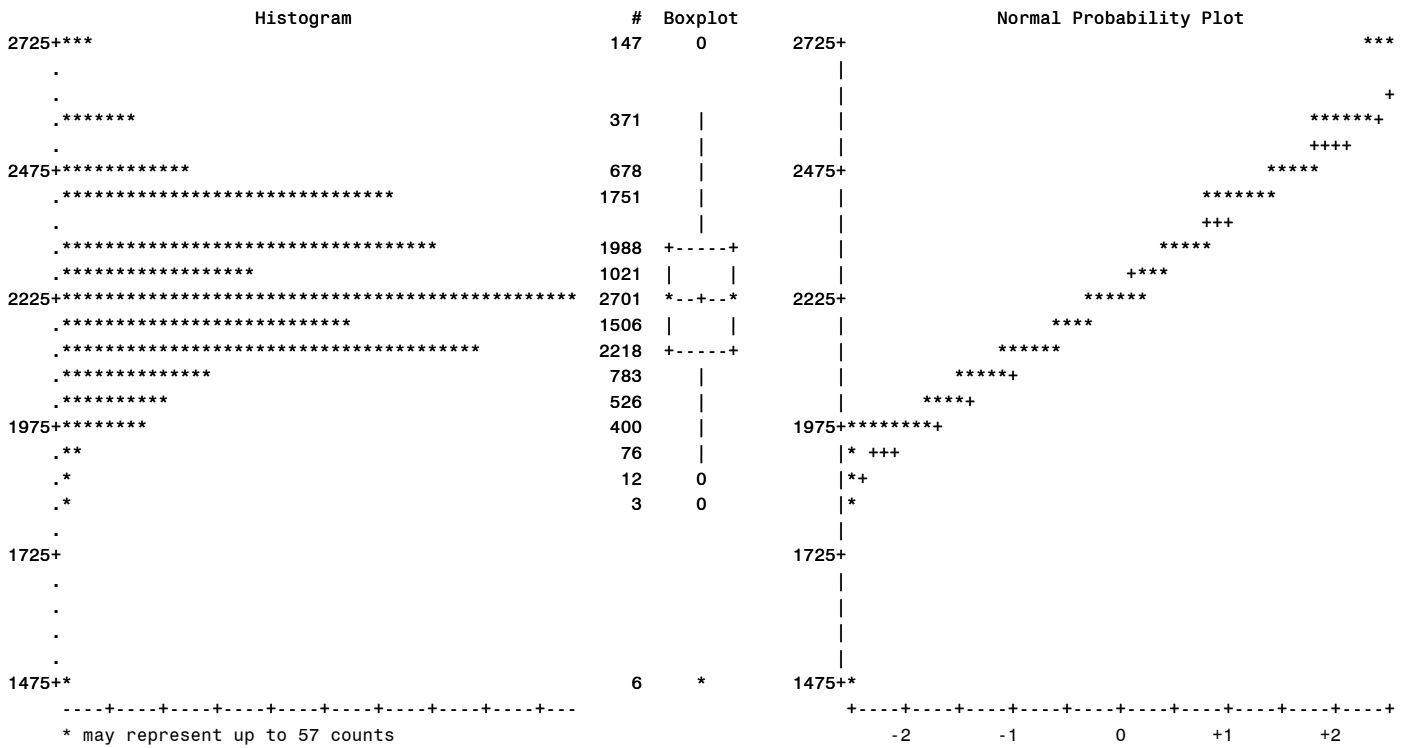
SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
1511	6	6	0.05	0.05
1810	1	7	0.01	0.06
1856	5	12	0.04	0.10
1894	17	29	0.14	0.23
1926	20	49	0.16	0.39
1955	63	112	0.51	0.90
1981	90	202	0.72	1.63
2005	147	349	1.18	2.81
2028	201	550	1.62	4.43
2050	275	825	2.22	6.65
2071	305	1130	2.46	9.10
2100	364	1494	2.93	12.03
2112	407	1901	3.28	15.31
2132	436	2337	3.51	18.83
2152	451	2788	3.63	22.46
2172	561	3349	4.52	26.98
2193	636	3985	5.12	32.10
2214	694	4679	5.59	37.69
2236	760	5439	6.12	43.81
2259	799	6238	6.44	50.25
2283	870	7108	7.01	57.26
2309	899	8007	7.24	64.50
2338	934	8941	7.52	72.02
2400	902	9843	7.27	79.29
2408	880	10723	7.09	86.38
2455	729	11452	5.87	92.25
2517	534	11986	4.30	96.55
2618	316	12302	2.55	99.10
2756	112	12414	0.90	100.00

Frequency

DESCRIPTIVE STATISTICS - SCALE SCORES
TAKS-M SPRING 2011
READING
ALL STUDENTS
GRADE 04

N	14187	Median	2227.00
Mean	2243.53	Variance	20675.04
Std deviation	143.79	Kurtosis	0.4927
Skewness	0.3681	Std Error Mean	1.2072
Mode	2274.00	Interquartile Range	184.00
Range	1221.00		

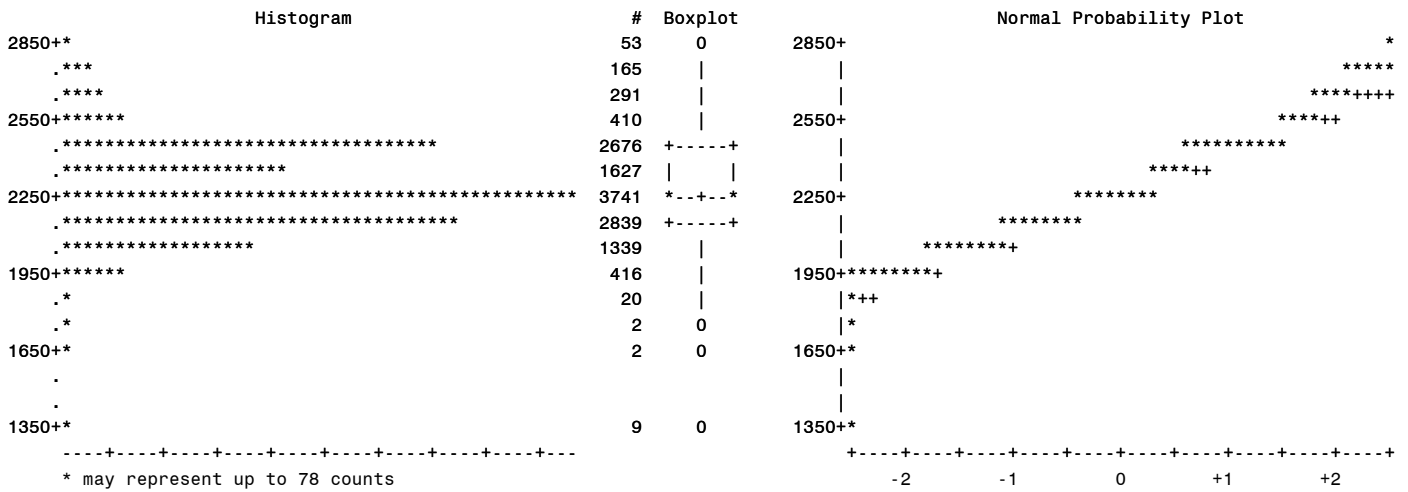
Quantile	Estimate
100% Max	2701
99%	2701
95%	2471
90%	2411
75% Q3	2331
50% Median	2227
25% Q1	2147
10%	2074
5%	2019
1%	1958
0% Min	1480



DESCRIPTIVE STATISTICS - SCALE SCORES
TAKS-M SPRING 2011
MATHEMATICS
ALL STUDENTS
GRADE 04

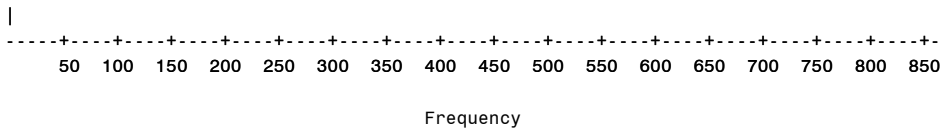
N	13590	Median	2266.00
Mean	2264.44	Variance	27065.92
Std deviation	164.52	Kurtosis	0.9039
Skewness	0.3572	Std Error Mean	1.4112
Mode	2315.00	Interquartile Range	263.00
Range	1512.00		

Quantile	Estimate
100% Max	2890
99%	2727
95%	2537
90%	2484
75% Q3	2400
50% Median	2266
25% Q1	2137
10%	2053
5%	2007
1%	1958
0% Min	1378



FREQUENCY DISTRIBUTION - SCALE SCORES
TAKS-M SPRING 2011
MATHEMATICS
ALL STUDENTS
GRADE 04

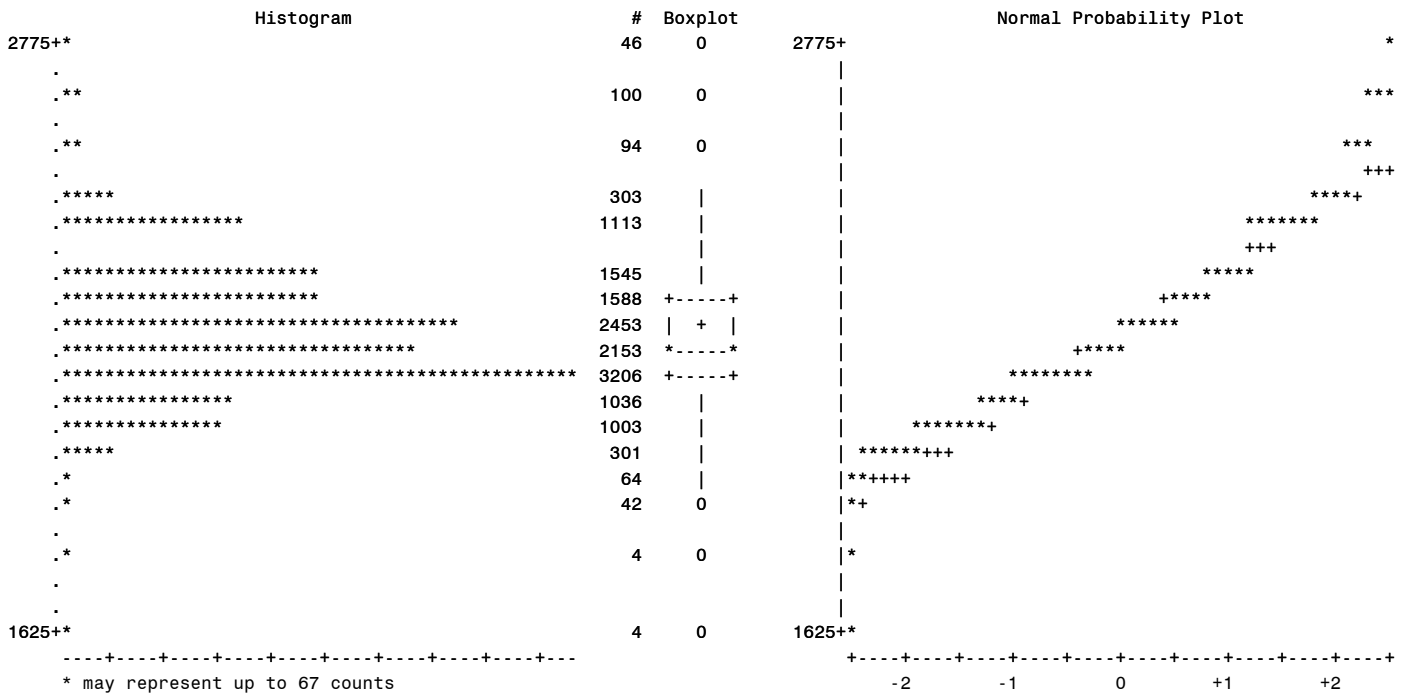
SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1378	*	9	9	0.07	0.07
1661		2	11	0.01	0.08
1734		1	12	0.01	0.09
1788		1	13	0.01	0.10
1831	*	6	19	0.04	0.14
1868	*	14	33	0.10	0.24
1901	***	32	65	0.24	0.48
1931	*****	67	132	0.49	0.97
1958	*****	120	252	0.88	1.85
1983	*****	197	449	1.45	3.30
2007	*****	247	696	1.82	5.12
2030	*****	329	1025	2.42	7.54
2053	*****	366	1391	2.69	10.24
2074	*****	397	1788	2.92	13.16
2100	*****	485	2273	3.57	16.73
2116	*****	525	2798	3.86	20.59
2137	*****	602	3400	4.43	25.02
2158	*****	602	4002	4.43	29.45
2179	*****	625	4627	4.60	34.05
2200	*****	672	5299	4.94	38.99
2221	*****	754	6053	5.55	44.54
2243	*****	733	6786	5.39	49.93
2266	*****	771	7557	5.67	55.61
2290	*****	811	8368	5.97	61.57
2315	*****	859	9227	6.32	67.90
2342	*****	768	9995	5.65	73.55
2400	*****	746	10741	5.49	79.04
2404	*****	774	11515	5.70	84.73
2441	*****	640	12155	4.71	89.44
2484	*****	516	12671	3.80	93.24
2537	*****	410	13081	3.02	96.25
2609	*****	291	13372	2.14	98.40
2727	*****	165	13537	1.21	99.61
2890	*****	53	13590	0.39	100.00



DESCRIPTIVE STATISTICS - SCALE SCORES
TAKS-M SPRING 2011
WRITING
ALL STUDENTS
GRADE 04

N	15055	Median	2193.00
Mean	2205.16	Variance	17036.72
Std deviation	130.52	Kurtosis	1.2788
Skewness	0.6567	Std Error Mean	1.0638
Mode	2244.00	Interquartile Range	168.00
Range	1157.00		

Quantile	Estimate
100% Max	2771
99%	2558
95%	2421
90%	2400
75% Q3	2286
50% Median	2193
25% Q1	2118
10%	2056
5%	2021
1%	1955
0% Min	1614



FREQUENCY DISTRIBUTION - SCALE SCORES
TAKS-M SPRING 2011
WRITING
ALL STUDENTS
GRADE 04

SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
1614	4	4	0.03	0.03
1798	4	8	0.03	0.05
1852	11	19	0.07	0.13
1893	31	50	0.21	0.33
1927	64	114	0.43	0.76
1955	123	237	0.82	1.57
1979	178	415	1.18	2.76
2001	250	665	1.66	4.42
2021	339	1004	2.25	6.67
2039	414	1418	2.75	9.42
2056	466	1884	3.10	12.51
2073	570	2454	3.79	16.30
2100	628	3082	4.17	20.47
2103	640	3722	4.25	24.72
2118	644	4366	4.28	29.00
2133	665	5031	4.42	33.42
2148	629	5660	4.18	37.60
2162	687	6347	4.56	42.16
2178	750	7097	4.98	47.14
2193	716	7813	4.76	51.90
2209	776	8589	5.15	57.05
2226	836	9425	5.55	62.60
2244	841	10266	5.59	68.19
2264	825	11091	5.48	73.67
2286	763	11854	5.07	78.74
2311	806	12660	5.35	84.09
2340	739	13399	4.91	89.00
2400	630	14029	4.18	93.18
2421	483	14512	3.21	96.39
2482	303	14815	2.01	98.41
2558	94	14909	0.62	99.03
2659	100	15009	0.66	99.69
2771	46	15055	0.31	100.00

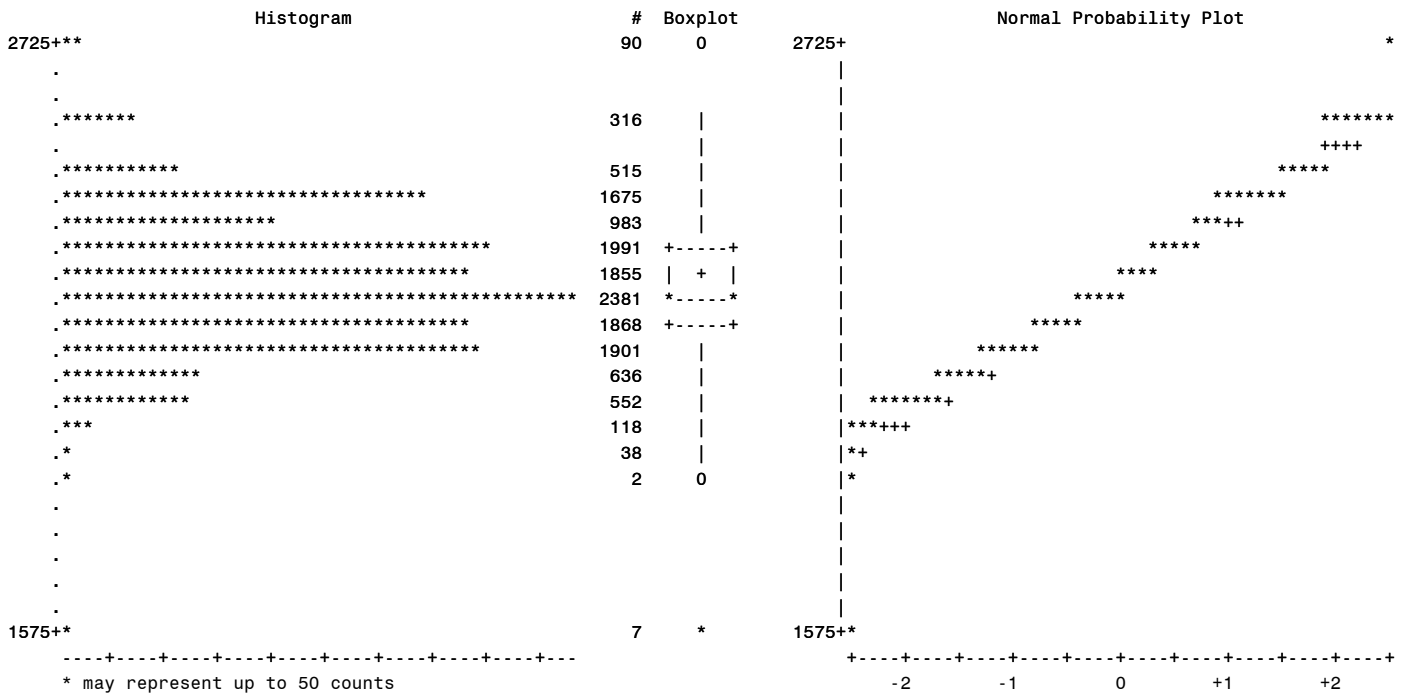
50 100 150 200 250 300 350 400 450 500 550 600 650 700 750 800

Frequency

DESCRIPTIVE STATISTICS - SCALE SCORES
TAKS-M SPRING 2011
READING
ALL STUDENTS
GRADE 05

N	14928	Median	2240.00
Mean	2254.52	Variance	16969.64
Std deviation	130.27	Kurtosis	0.5561
Skewness	0.3291	Std Error Mean	1.0662
Mode	2326.00	Interquartile Range	170.00
Range	1152.00		

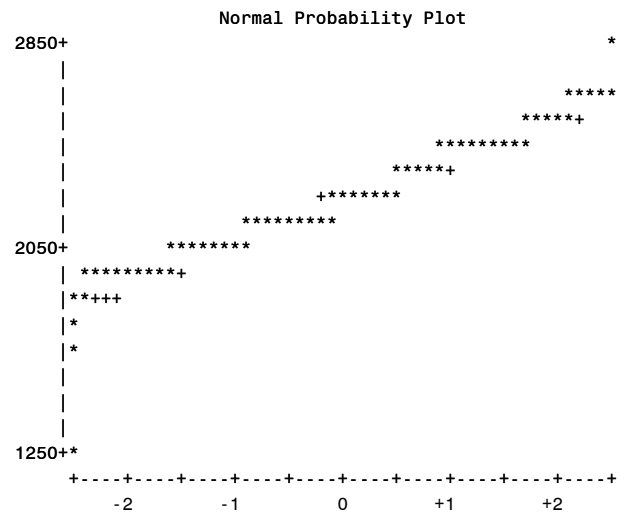
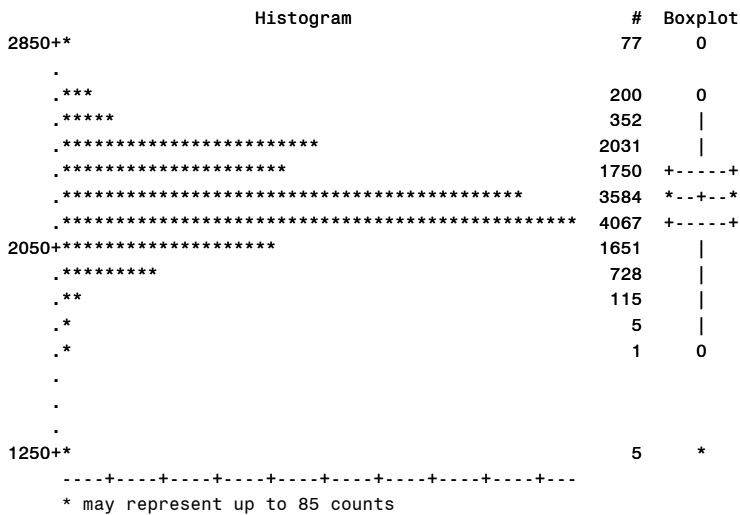
Quantile	Estimate
100% Max	2702
99%	2576
95%	2484
90%	2428
75% Q3	2326
50% Median	2240
25% Q1	2156
10%	2100
5%	2062
1%	1991
0% Min	1550



DESCRIPTIVE STATISTICS - SCALE SCORES
 TAKS-M SPRING 2011
 MATHEMATICS
 ALL STUDENTS
 GRADE 05

N	14566	Median	2216.00
Mean	2233.34	Variance	27112.37
Std deviation	164.66	Kurtosis	0.9439
Skewness	0.4489	Std Error Mean	1.3643
Mode	2265.00	Interquartile Range	214.00
Range	1561.00		

Quantile	Estimate
100% Max	2855
99%	2688
95%	2491
90%	2437
75% Q3	2322
50% Median	2216
25% Q1	2108
10%	2026
5%	1984
1%	1914
0% Min	1294



FREQUENCY DISTRIBUTION - SCALE SCORES
 TAKS-M SPRING 2011
 SCIENCE
 ALL STUDENTS
 GRADE 05

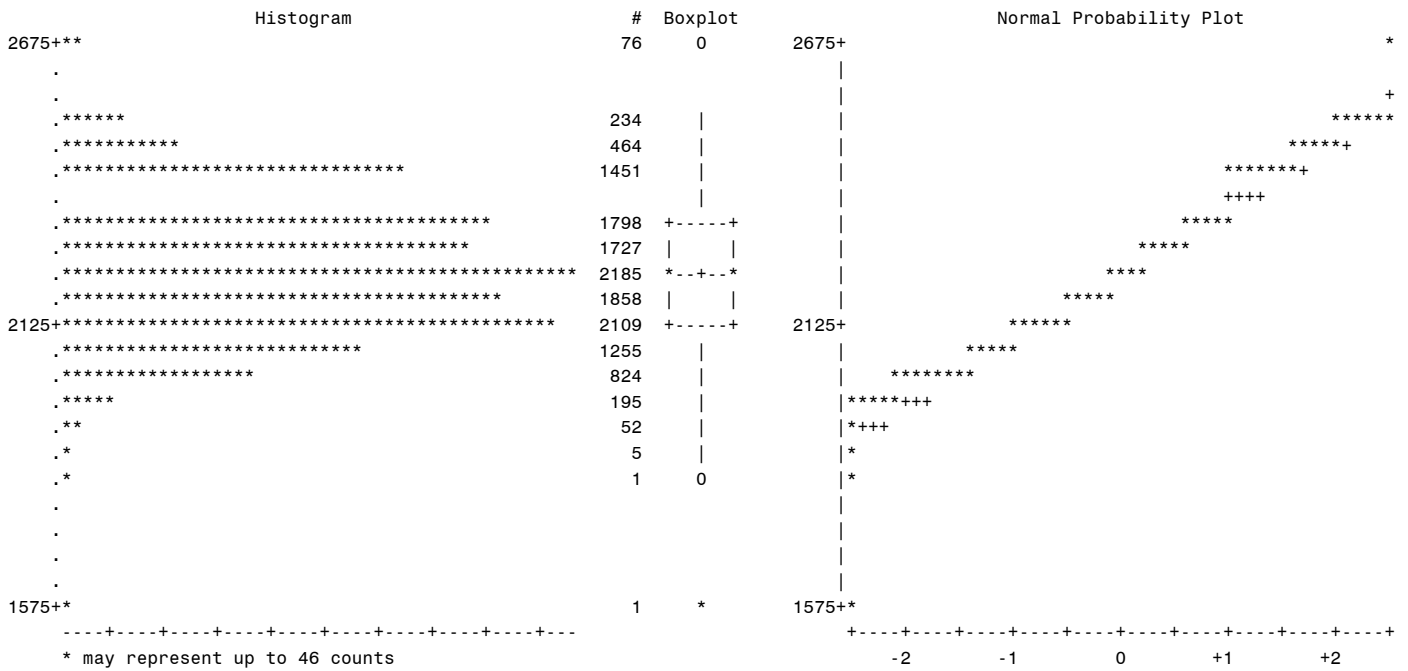
SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1039		1	1	0.01	0.01
1491		1	2	0.01	0.01
1539		8	10	0.06	0.07
1579		1	11	0.01	0.08
1615	*	13	24	0.09	0.17
1648	*	21	45	0.14	0.31
1678	**	34	79	0.23	0.55
1706	**	43	122	0.30	0.84
1732	***	61	183	0.42	1.26
1758	*****	107	290	0.74	2.00
1783	*****	145	435	1.00	3.00
1807	*****	146	581	1.01	4.01
1831	*****	214	795	1.48	5.49
1854	*****	273	1068	1.88	7.37
1878	*****	270	1338	1.86	9.23
1902	*****	354	1692	2.44	11.67
1926	*****	466	2158	3.22	14.89
1951	*****	542	2700	3.74	18.63
1976	*****	681	3381	4.70	23.33
2002	*****	710	4091	4.90	28.23
2030	*****	862	4953	5.95	34.18
2060	*****	1061	6014	7.32	41.50
2100	*****	1203	7217	8.30	49.80
2128	*****	1290	8507	8.90	58.70
2169	*****	1347	9854	9.29	67.99
2216	*****	1372	11226	9.47	77.46
2275	*****	1278	12504	8.82	86.28
2400	*****	1063	13567	7.33	93.61
2486	*****	660	14227	4.55	98.16
2668	*****	266	14493	1.84	100.00

-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----
 100 200 300 400 500 600 700 800 900 1000 1100 1200 1300
 Frequency

DESCRIPTIVE STATISTICS - SCALE SCORES
TAKS-M SPRING 2011
READING
ALL STUDENTS
GRADE 06

N	14235	Median	2224.00
Mean	2224.87	Variance	16940.76
Std deviation	130.16	Kurtosis	0.0254
Skewness	0.3721	Std Error Mean	1.0909
Mode	2308.00	Interquartile Range	179.00
Range	1112.00		

Quantile	Estimate
100% Max	2670
99%	2548
95%	2459
90%	2400
75% Q3	2308
50% Median	2224
25% Q1	2129
10%	2054
5%	2021
1%	1986
0% Min	1558



FREQUENCY DISTRIBUTION - SCALE SCORES
 TAKS-M SPRING 2011
 READING
 ALL STUDENTS
 GRADE 06

SCALE_SCORE	Freq	Cum. Freq	Percent	Cum. Percent
1558	1	1	0.01	0.01
1823	1	2	0.01	0.01
1862	1	3	0.01	0.02
1894	4	7	0.03	0.05
1921	16	23	0.11	0.16
1945	36	59	0.25	0.41
1966	72	131	0.51	0.92
1986	123	254	0.86	1.78
2004	207	461	1.45	3.24
2021	267	728	1.88	5.11
2038	350	1078	2.46	7.57
2054	386	1464	2.71	10.28
2069	416	1880	2.92	13.21
2084	453	2333	3.18	16.39
2100	483	2816	3.39	19.78
2114	535	3351	3.76	23.54
2129	558	3909	3.92	27.46
2144	533	4442	3.74	31.20
2159	581	5023	4.08	35.29
2175	592	5615	4.16	39.45
2191	685	6300	4.81	44.26
2207	692	6992	4.86	49.12
2224	725	7717	5.09	54.21
2243	768	8485	5.40	59.61
2262	895	9380	6.29	65.89
2284	832	10212	5.84	71.74
2308	900	11112	6.32	78.06
2335	898	12010	6.31	84.37
2400	807	12817	5.67	90.04
2406	644	13461	4.52	94.56
2459	464	13925	3.26	97.82
2548	234	14159	1.64	99.47
2670	76	14235	0.53	100.00

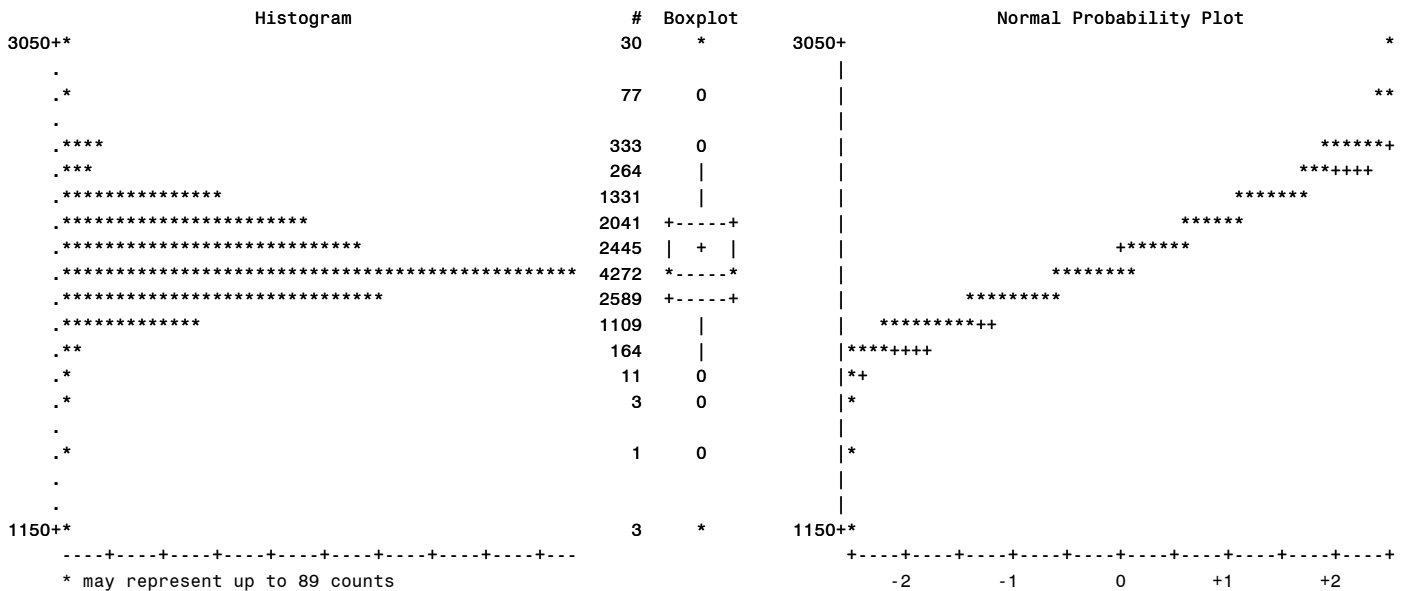
100 200 300 400 500 600 700 800 900

Frequency

DESCRIPTIVE STATISTICS - SCALE SCORES
TAKS-M SPRING 2011
MATHEMATICS
ALL STUDENTS
GRADE 06

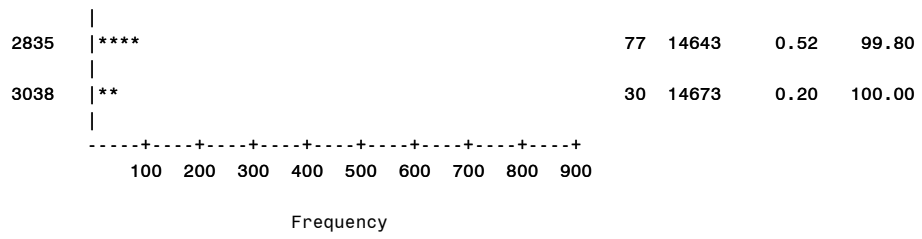
N	14673	Median	2196.00
Mean	2202.26	Variance	29886.17
Std deviation	172.88	Kurtosis	1.7199
Skewness	0.7014	Std Error Mean	1.4272
Mode	2148.00	Interquartile Range	225.00
Range	1926.00		

Quantile	Estimate
100% Max	3038
99%	2688
95%	2482
90%	2438
75% Q3	2302
50% Median	2196
25% Q1	2077
10%	2005
5%	1954
1%	1871
0% Min	1112



FREQUENCY DISTRIBUTION - SCALE SCORES
 TAKS-M SPRING 2011
 MATHEMATICS
 ALL STUDENTS
 GRADE 06

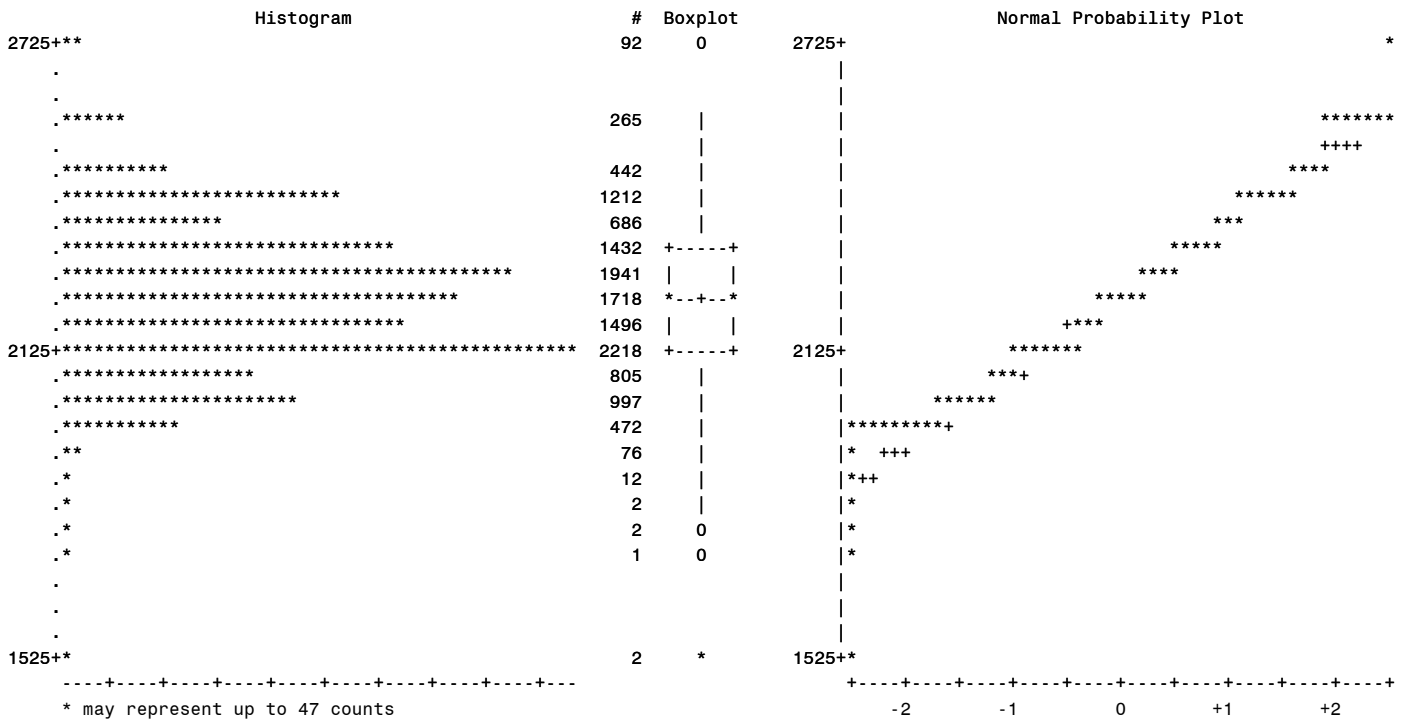
SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1112		3	3	0.02	0.02
1468		1	4	0.01	0.03
1628		1	5	0.01	0.03
1682		2	7	0.01	0.05
1729		2	9	0.01	0.06
1770		9	18	0.06	0.12
1806	*	27	45	0.18	0.31
1840	**	49	94	0.33	0.64
1871	****	88	182	0.60	1.24
1900	*****	158	340	1.08	2.32
1928	*****	212	552	1.44	3.76
1954	*****	316	868	2.15	5.92
1980	*****	423	1291	2.88	8.80
2005	*****	520	1811	3.54	12.34
2029	*****	625	2436	4.26	16.60
2053	*****	709	3145	4.83	21.43
2077	*****	735	3880	5.01	26.44
2100	*****	827	4707	5.64	32.08
2124	*****	807	5514	5.50	37.58
2148	*****	901	6415	6.14	43.72
2172	*****	854	7269	5.82	49.54
2196	*****	883	8152	6.02	55.56
2221	*****	842	8994	5.74	61.30
2247	*****	840	9834	5.72	67.02
2274	*****	763	10597	5.20	72.22
2302	*****	758	11355	5.17	77.39
2332	*****	674	12029	4.59	81.98
2364	*****	609	12638	4.15	86.13
2400	*****	540	13178	3.68	89.81
2438	*****	437	13615	2.98	92.79
2482	*****	354	13969	2.41	95.20
2535	*****	264	14233	1.80	97.00
2600	*****	212	14445	1.44	98.45
2688	*****	121	14566	0.82	99.27



DESCRIPTIVE STATISTICS - SCALE SCORES
TAKS-M SPRING 2011
READING
ALL STUDENTS
GRADE 07

N	13871	Median	2218.00
Mean	2227.38	Variance	21011.83
Std deviation	144.95	Kurtosis	0.1848
Skewness	0.4456	Std Error Mean	1.2308
Mode	2312.00	Interquartile Range	196.00
Range	1199.00		

Quantile	Estimate
100% Max	2717
99%	2587
95%	2494
90%	2400
75% Q3	2312
50% Median	2218
25% Q1	2116
10%	2045
5%	2014
1%	1962
0% Min	1518



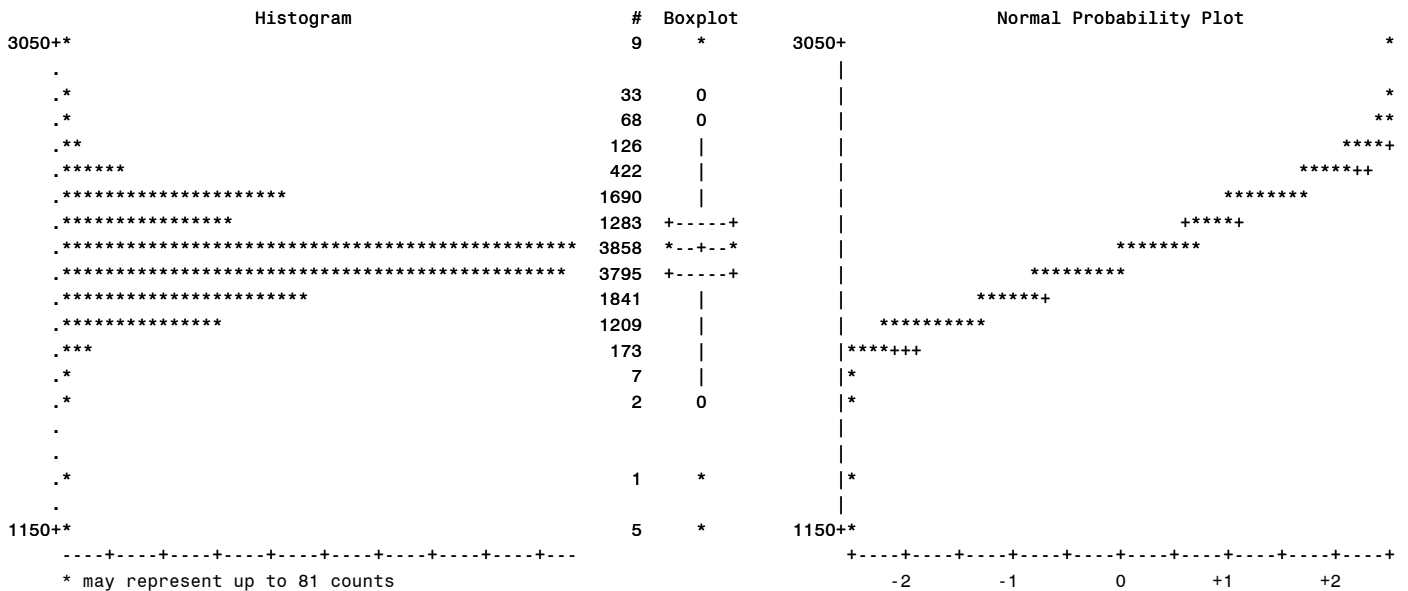
FREQUENCY DISTRIBUTION - SCALE SCORES
 TAKS-M SPRING 2011
 READING
 ALL STUDENTS
 GRADE 07

SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1518		2	2	0.01	0.01
1740		1	3	0.01	0.02
1795		2	5	0.01	0.04
1836		2	7	0.01	0.05
1869	*	5	12	0.04	0.09
1897	*	7	19	0.05	0.14
1921	**	21	40	0.15	0.29
1943	*****	55	95	0.40	0.68
1962	*****	84	179	0.61	1.29
1981	*****	166	345	1.20	2.49
1998	*****	222	567	1.60	4.09
2014	*****	304	871	2.19	6.28
2030	*****	347	1218	2.50	8.78
2045	*****	346	1564	2.49	11.28
2060	*****	402	1966	2.90	14.17
2074	*****	403	2369	2.91	17.08
2100	*****	422	2791	3.04	20.12
2102	*****	448	3239	3.23	23.35
2116	*****	423	3662	3.05	26.40
2130	*****	466	4128	3.36	29.76
2144	*****	459	4587	3.31	33.07
2158	*****	491	5078	3.54	36.61
2173	*****	496	5574	3.58	40.18
2187	*****	509	6083	3.67	43.85
2203	*****	561	6644	4.04	47.90
2218	*****	549	7193	3.96	51.86
2235	*****	608	7801	4.38	56.24
2252	*****	614	8415	4.43	60.67
2271	*****	690	9105	4.97	65.64
2290	*****	637	9742	4.59	70.23
2312	*****	734	10476	5.29	75.52
2337	*****	698	11174	5.03	80.56
2364	*****	686	11860	4.95	85.50
2400	*****	657	12517	4.74	90.24

DESCRIPTIVE STATISTICS - SCALE SCORES
TAKS-M SPRING 2011
MATHEMATICS
ALL STUDENTS
GRADE 07

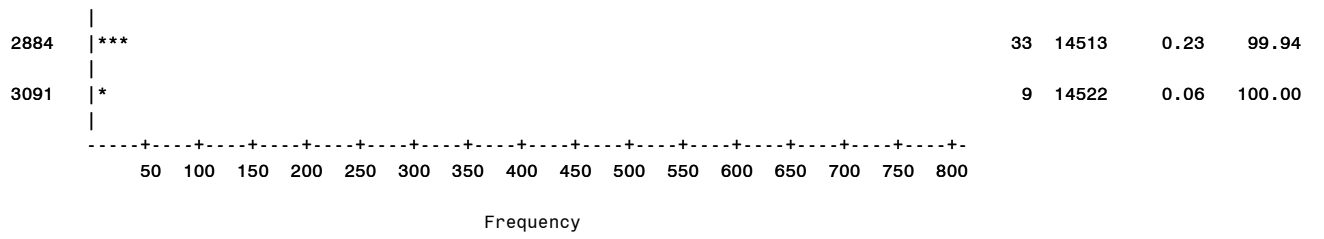
N	14522	Median	2201.00
Mean	2209.80	Variance	27669.22
Std deviation	166.34	Kurtosis	1.3169
Skewness	0.5119	Std Error Mean	1.3803
Mode	2156.00	Interquartile Range	224.00
Range	1913.00		

Quantile	Estimate
100% Max	3091
99%	2648
95%	2486
90%	2412
75% Q3	2324
50% Median	2201
25% Q1	2100
10%	2020
5%	1971
1%	1887
0% Min	1178



FREQUENCY DISTRIBUTION - SCALE SCORES
TAKS-M SPRING 2011
MATHEMATICS
ALL STUDENTS
GRADE 07

SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1178	*	5	5	0.03	0.03
1382		1	6	0.01	0.04
1685		2	8	0.01	0.06
1782	*	7	15	0.05	0.10
1821	**	21	36	0.14	0.25
1855	*****	47	83	0.32	0.57
1887	*****	105	188	0.72	1.29
1917	*****	158	346	1.09	2.38
1944	*****	223	569	1.54	3.92
1971	*****	400	969	2.75	6.67
1996	*****	428	1397	2.95	9.62
2020	*****	553	1950	3.81	13.43
2044	*****	619	2569	4.26	17.69
2067	*****	669	3238	4.61	22.30
2100	*****	700	3938	4.82	27.12
2112	*****	766	4704	5.27	32.39
2134	*****	771	5475	5.31	37.70
2156	*****	813	6288	5.60	43.30
2179	*****	745	7033	5.13	48.43
2201	*****	810	7843	5.58	54.01
2224	*****	812	8655	5.59	59.60
2248	*****	773	9428	5.32	64.92
2272	*****	798	10226	5.50	70.42
2297	*****	665	10891	4.58	75.00
2324	*****	691	11582	4.76	79.75
2351	*****	592	12174	4.08	83.83
2400	*****	536	12710	3.69	87.52
2412	*****	446	13156	3.07	90.59
2447	*****	395	13551	2.72	93.31
2486	*****	313	13864	2.16	95.47
2530	*****	255	14119	1.76	97.22
2582	*****	167	14286	1.15	98.37
2648	*****	126	14412	0.87	99.24
2737	*****	68	14480	0.47	99.71



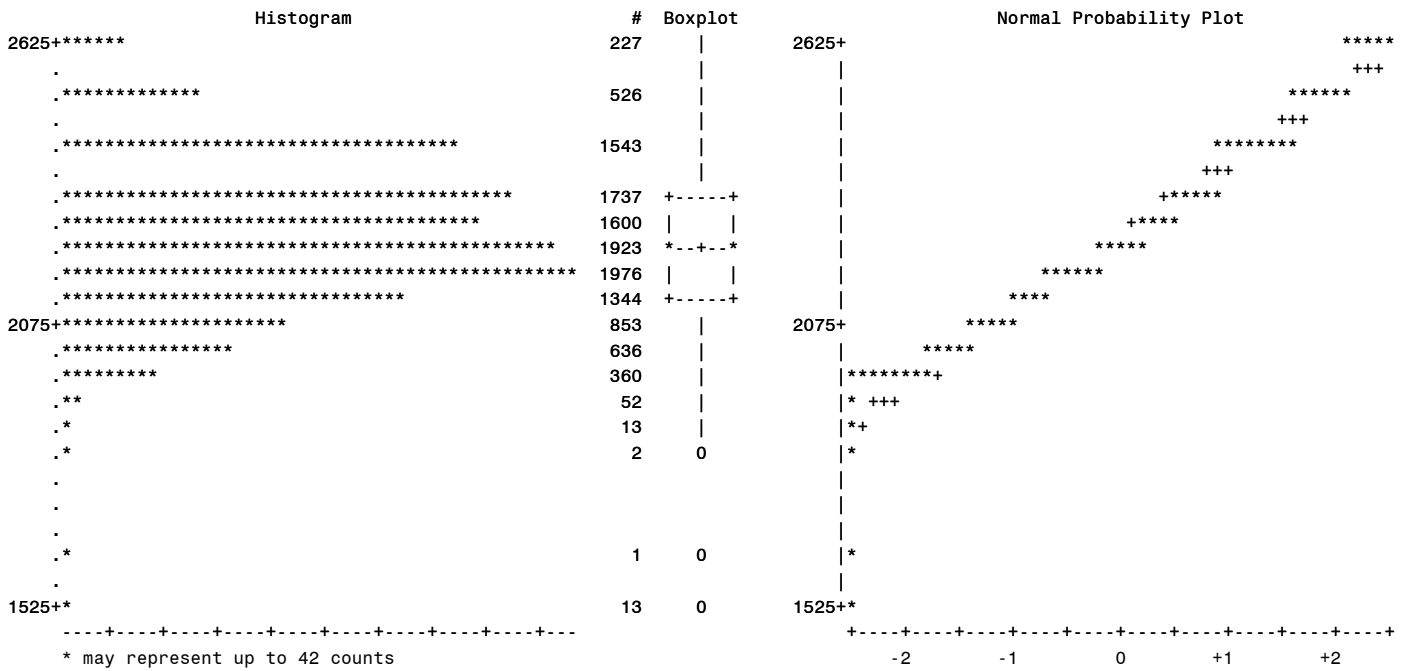
FREQUENCY DISTRIBUTION - SCALE SCORES
TAKS-M SPRING 2011
WRITING
ALL STUDENTS
GRADE 07

SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1446		1	1	0.01	0.01
1719		2	3	0.01	0.02
1764	*	5	8	0.03	0.05
1802	*	11	19	0.08	0.13
1833	**	20	39	0.14	0.27
1861	***	32	71	0.22	0.49
1885	*****	80	151	0.55	1.04
1908	*****	93	244	0.64	1.67
1928	*****	134	378	0.92	2.59
1947	*****	149	527	1.02	3.62
1964	*****	206	733	1.41	5.03
1981	*****	243	976	1.67	6.70
1997	*****	267	1243	1.83	8.53
2012	*****	323	1566	2.22	10.75
2026	*****	372	1938	2.55	13.30
2041	*****	417	2355	2.86	16.17
2054	*****	422	2777	2.90	19.06
2068	*****	421	3198	2.89	21.95
2081	*****	488	3686	3.35	25.30
2100	*****	479	4165	3.29	28.59
2107	*****	523	4688	3.59	32.18
2120	*****	579	5267	3.97	36.15
2133	*****	605	5872	4.15	40.31
2147	*****	627	6499	4.30	44.61
2160	*****	665	7164	4.56	49.18
2174	*****	691	7855	4.74	53.92
2188	*****	720	8575	4.94	58.86
2203	*****	738	9313	5.07	63.93
2218	*****	714	10027	4.90	68.83
2233	*****	730	10757	5.01	73.84
2250	*****	691	11448	4.74	78.58
2267	*****	707	12155	4.85	83.44
2286	*****	584	12739	4.01	87.45
2307	*****	512	13251	3.51	90.96

DESCRIPTIVE STATISTICS - SCALE SCORES
TAKS-M SPRING 2011
READING
ALL STUDENTS
GRADE 08

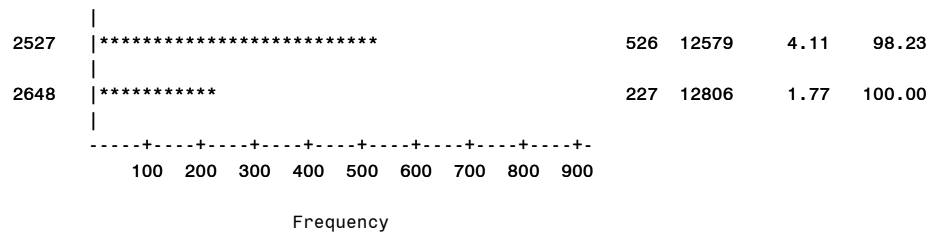
N	12806	Median	2230.00
Mean	2242.61	Variance	21177.93
Std deviation	145.53	Kurtosis	0.5017
Skewness	0.2352	Std Error Mean	1.2860
Mode	2349.00	Interquartile Range	213.00
Range	1133.00		

Quantile	Estimate
100% Max	2648
99%	2648
95%	2527
90%	2440
75% Q3	2349
50% Median	2230
25% Q1	2136
10%	2056
5%	2028
1%	1952
0% Min	1515



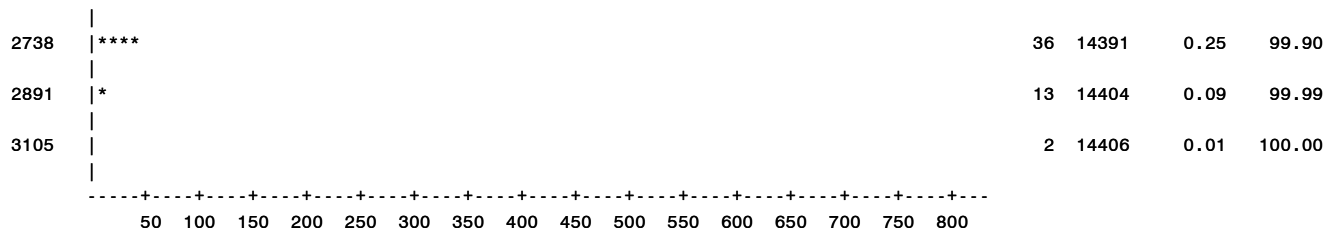
FREQUENCY DISTRIBUTION - SCALE SCORES
 TAKS-M SPRING 2011
 READING
 ALL STUDENTS
 GRADE 08

SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1515	*	13	13	0.10	0.10
1636		1	14	0.01	0.11
1814		1	15	0.01	0.12
1845		1	16	0.01	0.12
1895	*	13	29	0.10	0.23
1916	*	17	46	0.13	0.36
1935	**	35	81	0.27	0.63
1952	***	53	134	0.41	1.05
1969	****	72	206	0.56	1.61
1984	*****	100	306	0.78	2.39
1999	*****	135	441	1.05	3.44
2014	*****	198	639	1.55	4.99
2028	*****	205	844	1.60	6.59
2042	*****	233	1077	1.82	8.41
2056	*****	282	1359	2.20	10.61
2069	*****	288	1647	2.25	12.86
2082	*****	283	1930	2.21	15.07
2100	*****	306	2236	2.39	17.46
2109	*****	333	2569	2.60	20.06
2123	*****	326	2895	2.55	22.61
2136	*****	379	3274	2.96	25.57
2150	*****	441	3715	3.44	29.01
2165	*****	453	4168	3.54	32.55
2180	*****	496	4664	3.87	36.42
2196	*****	586	5250	4.58	41.00
2212	*****	583	5833	4.55	45.55
2230	*****	657	6490	5.13	50.68
2248	*****	683	7173	5.33	56.01
2269	*****	755	7928	5.90	61.91
2292	*****	845	8773	6.60	68.51
2318	*****	821	9594	6.41	74.92
2349	*****	916	10510	7.15	82.07
2400	*****	829	11339	6.47	88.54
2440	*****	714	12053	5.58	94.12



FREQUENCY DISTRIBUTION - SCALE SCORES
TAKS-M SPRING 2011
MATHEMATICS
ALL STUDENTS
GRADE 08

SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1103	*	8	8	0.06	0.06
1633		2	10	0.01	0.07
1732	*	6	16	0.04	0.11
1771	*	9	25	0.06	0.17
1807	****	35	60	0.24	0.42
1839	*****	69	129	0.48	0.90
1868	*****	135	264	0.94	1.83
1896	*****	193	457	1.34	3.17
1923	*****	266	723	1.85	5.02
1948	*****	382	1105	2.65	7.67
1972	*****	513	1618	3.56	11.23
1995	*****	591	2209	4.10	15.33
2018	*****	653	2862	4.53	19.87
2041	*****	720	3582	5.00	24.86
2063	*****	776	4358	5.39	30.25
2100	*****	773	5131	5.37	35.62
2106	*****	832	5963	5.78	41.39
2128	*****	821	6784	5.70	47.09
2150	*****	798	7582	5.54	52.63
2172	*****	805	8387	5.59	58.22
2194	*****	799	9186	5.55	63.77
2217	*****	770	9956	5.34	69.11
2240	*****	676	10632	4.69	73.80
2264	*****	660	11292	4.58	78.38
2289	*****	575	11867	3.99	82.38
2316	*****	492	12359	3.42	85.79
2344	*****	531	12890	3.69	89.48
2400	*****	393	13283	2.73	92.20
2405	*****	304	13587	2.11	94.31
2441	*****	252	13839	1.75	96.06
2480	*****	206	14045	1.43	97.49
2525	*****	151	14196	1.05	98.54
2579	*****	98	14294	0.68	99.22
2646	*****	61	14355	0.42	99.65

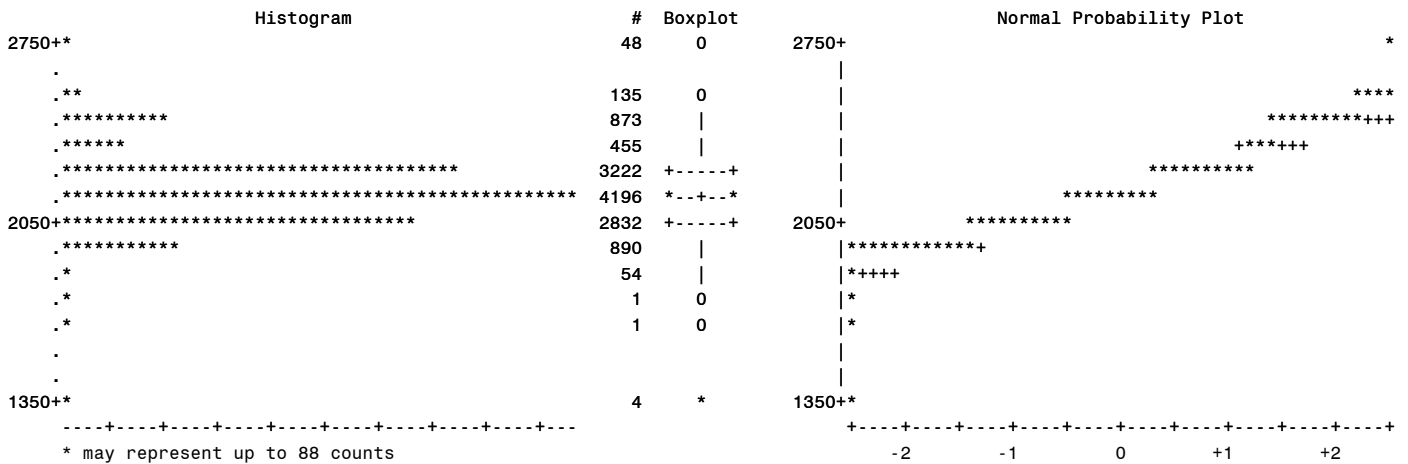


Frequency

DESCRIPTIVE STATISTICS - SCALE SCORES
 TAKS-M SPRING 2011
 SOCIAL STUDIES
 ALL STUDENTS
 GRADE 08

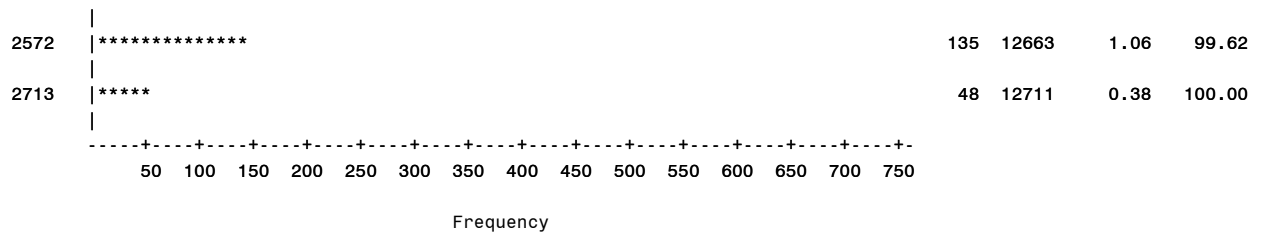
N	12711	Median	2149.00
Mean	2166.16	Variance	17222.25
Std deviation	131.23	Kurtosis	1.4581
Skewness	0.6661	Std Error Mean	1.1640
Mode	2132.00	Interquartile Range	177.00
Range	1327.00		

Quantile	Estimate
100% Max	2713
99%	2572
95%	2409
90%	2328
75% Q3	2246
50% Median	2149
25% Q1	2069
10%	2006
5%	1974
1%	1921
0% Min	1386



FREQUENCY DISTRIBUTION - SCALE SCORES
TAKS-M SPRING 2011
SOCIAL STUDIES
ALL STUDENTS
GRADE 08

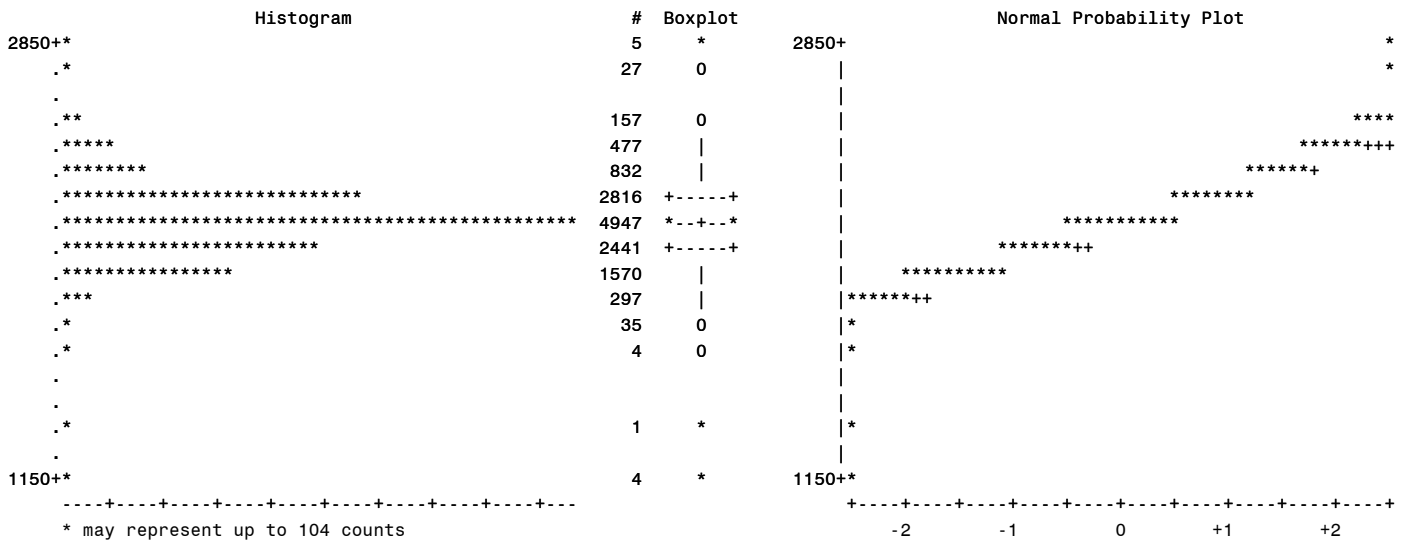
SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1386		4	4	0.03	0.03
1633		1	5	0.01	0.04
1777		1	6	0.01	0.05
1808		2	8	0.02	0.06
1835	*	9	17	0.07	0.13
1859	*	11	28	0.09	0.22
1881	***	32	60	0.25	0.47
1902	*****	48	108	0.38	0.85
1921	*****	64	172	0.50	1.35
1939	*****	134	306	1.05	2.41
1957	*****	149	455	1.17	3.58
1974	*****	222	677	1.75	5.33
1990	*****	273	950	2.15	7.47
2006	*****	332	1282	2.61	10.09
2022	*****	384	1666	3.02	13.11
2038	*****	446	2112	3.51	16.62
2053	*****	520	2632	4.09	20.71
2069	*****	550	3182	4.33	25.03
2084	*****	600	3782	4.72	29.75
2100	*****	641	4423	5.04	34.80
2116	*****	661	5084	5.20	40.00
2132	*****	763	5847	6.00	46.00
2149	*****	708	6555	5.57	51.57
2167	*****	727	7282	5.72	57.29
2185	*****	696	7978	5.48	62.76
2204	*****	702	8680	5.52	68.29
2224	*****	755	9435	5.94	74.23
2246	*****	638	10073	5.02	79.25
2270	*****	595	10668	4.68	83.93
2297	*****	532	11200	4.19	88.11
2328	*****	455	11655	3.58	91.69
2400	*****	367	12022	2.89	94.58
2409	*****	303	12325	2.38	96.96
2470	*****	203	12528	1.60	98.56



DESCRIPTIVE STATISTICS - SCALE SCORES
TAKS-M SPRING 2011
SCIENCE
ALL STUDENTS
GRADE 08

N	13613	Median	2142.00
Mean	2139.40	Variance	19127.23
Std deviation	138.30	Kurtosis	1.5697
Skewness	0.2709	Std Error Mean	1.1854
Mode	2142.00	Interquartile Range	192.00
Range	1756.00		

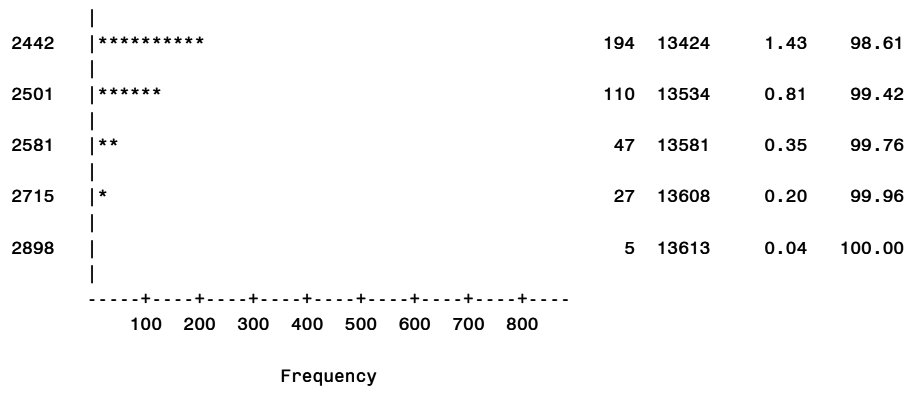
Quantile	Estimate
100% Max	2898
99%	2501
95%	2355
90%	2320
75% Q3	2234
50% Median	2142
25% Q1	2042
10%	1964
5%	1924
1%	1859
0% Min	1142



* may represent up to 104 counts

FREQUENCY DISTRIBUTION - SCALE SCORES
 TAKS-M SPRING 2011
 SCIENCE
 ALL STUDENTS
 GRADE 08

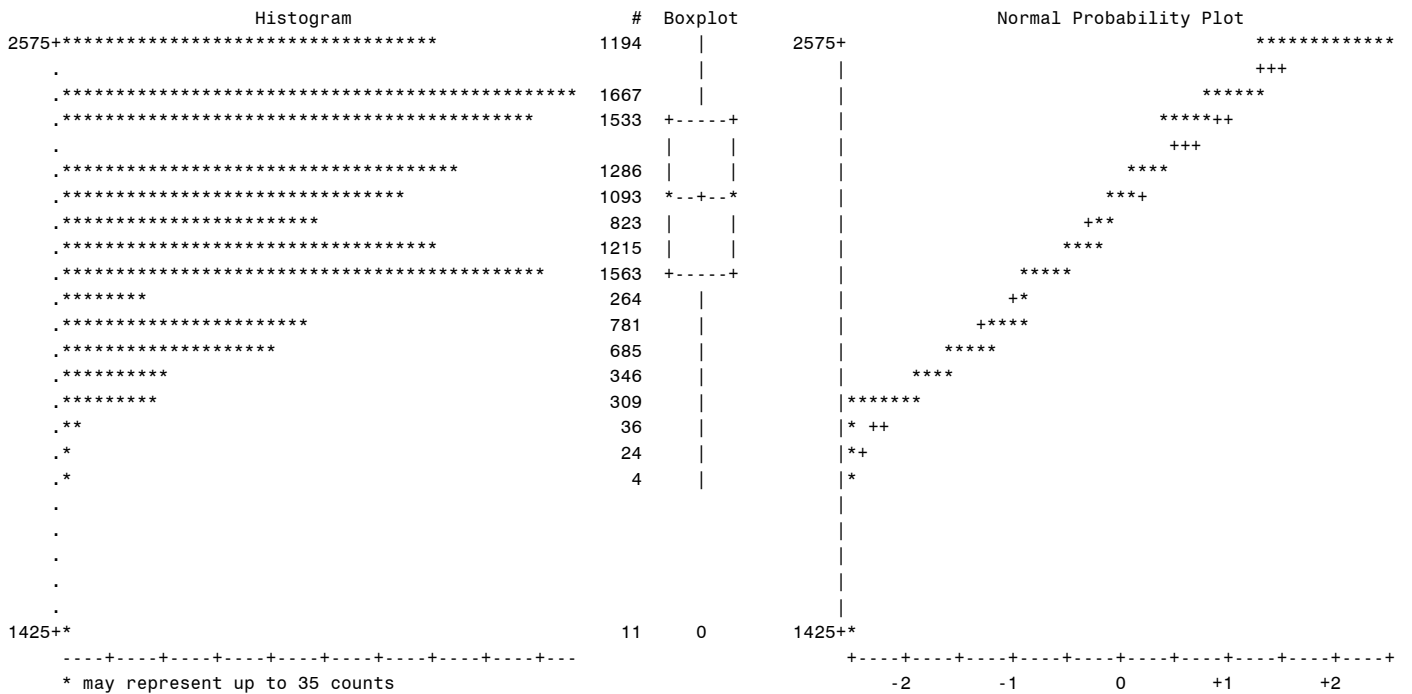
SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1142		4	4	0.03	0.03
1328		1	5	0.01	0.04
1602		1	6	0.01	0.04
1650		1	7	0.01	0.05
1690		2	9	0.01	0.07
1725		3	12	0.02	0.09
1756	*	11	23	0.08	0.17
1784	*	21	44	0.15	0.32
1811	**	33	77	0.24	0.57
1836	***	58	135	0.43	0.99
1859	****	85	220	0.62	1.62
1882	*****	121	341	0.89	2.50
1903	*****	174	515	1.28	3.78
1924	*****	264	779	1.94	5.72
1944	*****	302	1081	2.22	7.94
1964	*****	384	1465	2.82	10.76
1984	*****	446	1911	3.28	14.04
2003	*****	501	2412	3.68	17.72
2023	*****	596	3008	4.38	22.10
2042	*****	639	3647	4.69	26.79
2061	*****	705	4352	5.18	31.97
2100	*****	788	5140	5.79	37.76
2101	*****	835	5975	6.13	43.89
2121	*****	800	6775	5.88	49.77
2142	*****	879	7654	6.46	56.23
2164	*****	843	8497	6.19	62.42
2186	*****	802	9299	5.89	68.31
2209	*****	818	10117	6.01	74.32
2234	*****	759	10876	5.58	79.89
2260	*****	669	11545	4.91	84.81
2289	*****	570	12115	4.19	89.00
2320	*****	485	12600	3.56	92.56
2355	*****	347	12947	2.55	95.11
2400	*****	283	13230	2.08	97.19



DESCRIPTIVE STATISTICS - SCALE SCORES
TAKS-M SPRING 2011
READING
ALL STUDENTS
GRADE 09

N	12834	Median	2263.00
Mean	2257.84	Variance	36641.48
Std deviation	191.42	Kurtosis	-0.5242
Skewness	-0.1328	Std Error Mean	1.6897
Mode	2457.00	Interquartile Range	273.00
Range	1151.00		

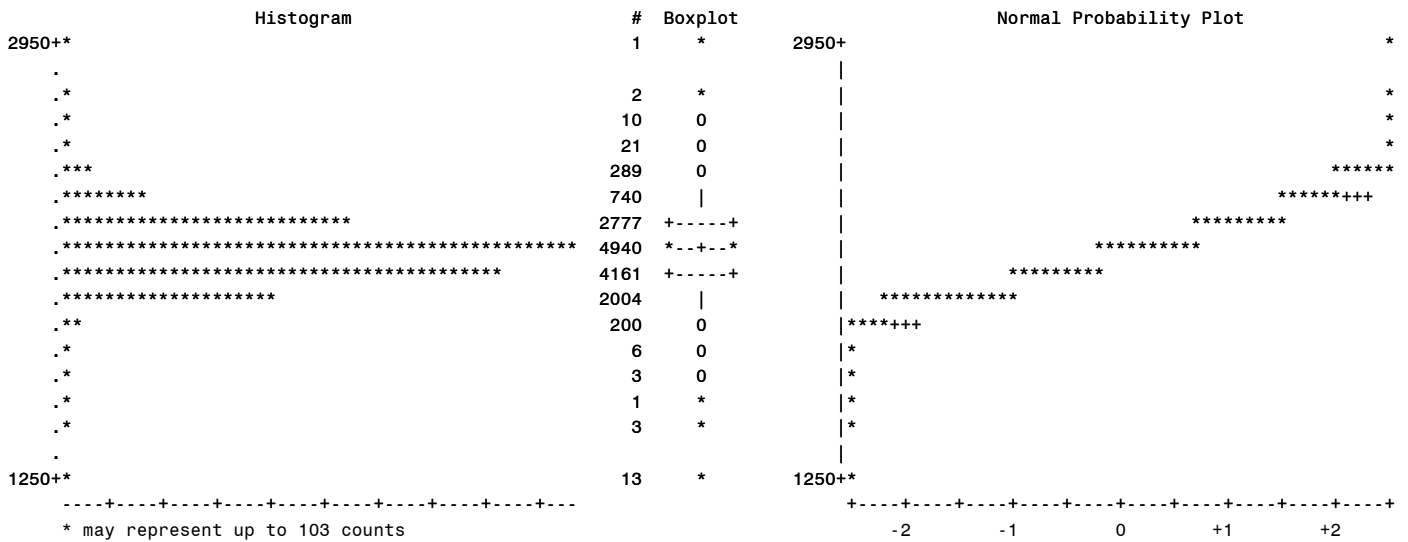
Quantile	Estimate
100% Max	2586
99%	2586
95%	2586
90%	2457
75% Q3	2400
50% Median	2263
25% Q1	2127
10%	1995
5%	1939
1%	1852
0% Min	1435



DESCRIPTIVE STATISTICS - SCALE SCORES
TAKS-M SPRING 2011
MATHEMATICS
ALL STUDENTS
GRADE 09

N	15171	Median	2110.00
Mean	2115.79	Variance	14213.52
Std deviation	119.22	Kurtosis	2.8114
Skewness	0.0463	Std Error Mean	0.9679
Mode	2041.00	Interquartile Range	159.00
Range	1671.00		

Quantile	Estimate
100% Max	2924
99%	2415
95%	2303
90%	2259
75% Q3	2200
50% Median	2110
25% Q1	2041
10%	1967
5%	1947
1%	1882
0% Min	1253



FREQUENCY DISTRIBUTION - SCALE SCORES
 TAKS-M SPRING 2011
 MATHEMATICS
 ALL STUDENTS
 GRADE 09

SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1253	*	13	13	0.09	0.09
1429		3	16	0.02	0.11
1555		1	17	0.01	0.11
1631		1	18	0.01	0.12
1687		2	20	0.01	0.13
1731		1	21	0.01	0.14
1769		5	26	0.03	0.17
1801		5	31	0.03	0.20
1831	**	31	62	0.20	0.41
1857	***	68	130	0.45	0.86
1882	*****	96	226	0.63	1.49
1905	*****	172	398	1.13	2.62
1926	*****	248	646	1.63	4.26
1947	*****	414	1060	2.73	6.99
1967	*****	525	1585	3.46	10.45
1986	*****	645	2230	4.25	14.70
2005	*****	715	2945	4.71	19.41
2023	*****	793	3738	5.23	24.64
2041	*****	904	4642	5.96	30.60
2058	*****	853	5495	5.62	36.22
2076	*****	896	6391	5.91	42.13
2100	*****	852	7243	5.62	47.74
2110	*****	853	8096	5.62	53.36
2128	*****	857	8953	5.65	59.01
2145	*****	803	9756	5.29	64.31
2163	*****	815	10571	5.37	69.68
2181	*****	760	11331	5.01	74.69
2200	*****	712	12043	4.69	79.38
2219	*****	646	12689	4.26	83.64
2238	*****	577	13266	3.80	87.44
2259	*****	464	13730	3.06	90.50
2280	*****	378	14108	2.49	92.99
2303	*****	318	14426	2.10	95.09
2327	*****	230	14656	1.52	96.61

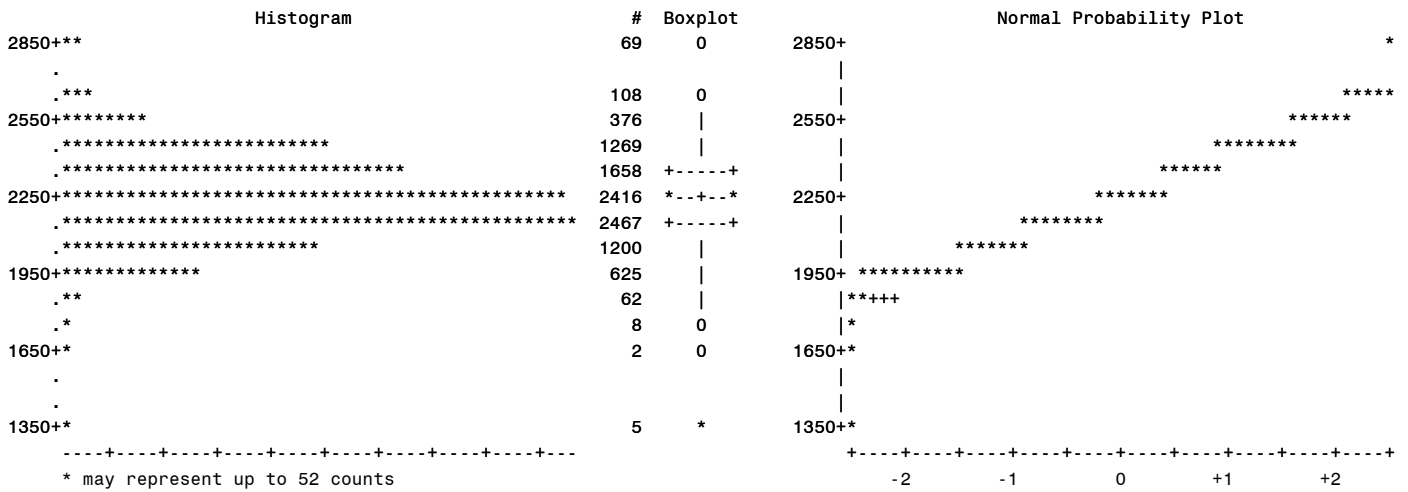
2353	*****	192	14848	1.27	97.87
2400	*****	126	14974	0.83	98.70
2415	****	78	15052	0.51	99.22
2452	***	57	15109	0.38	99.59
2496	*	28	15137	0.18	99.78
2551	*	21	15158	0.14	99.91
2626	*	10	15168	0.07	99.98
2752		2	15170	0.01	99.99
2924		1	15171	0.01	100.00

-----+-----+-----+-----+-----+-----+-----+-----+-----+
100 200 300 400 500 600 700 800 900

DESCRIPTIVE STATISTICS - SCALE SCORES
TAKS-M SPRING 2011
ENGLISH LANGUAGE ARTS
ALL STUDENTS
GRADE 10

N	10265	Median	2233.00
Mean	2238.27	Variance	27857.11
Std deviation	166.90	Kurtosis	0.7887
Skewness	0.3039	Std Error Mean	1.6474
Mode	2316.00	Interquartile Range	221.00
Range	1446.00		

Quantile	Estimate
100% Max	2835
99%	2695
95%	2524
90%	2433
75% Q3	2341
50% Median	2233
25% Q1	2120
10%	2018
5%	1973
1%	1905
0% Min	1389



FREQUENCY DISTRIBUTION - SCALE SCORES
 TAKS-M SPRING 2011
 ENGLISH LANGUAGE ARTS
 ALL STUDENTS
 GRADE 10

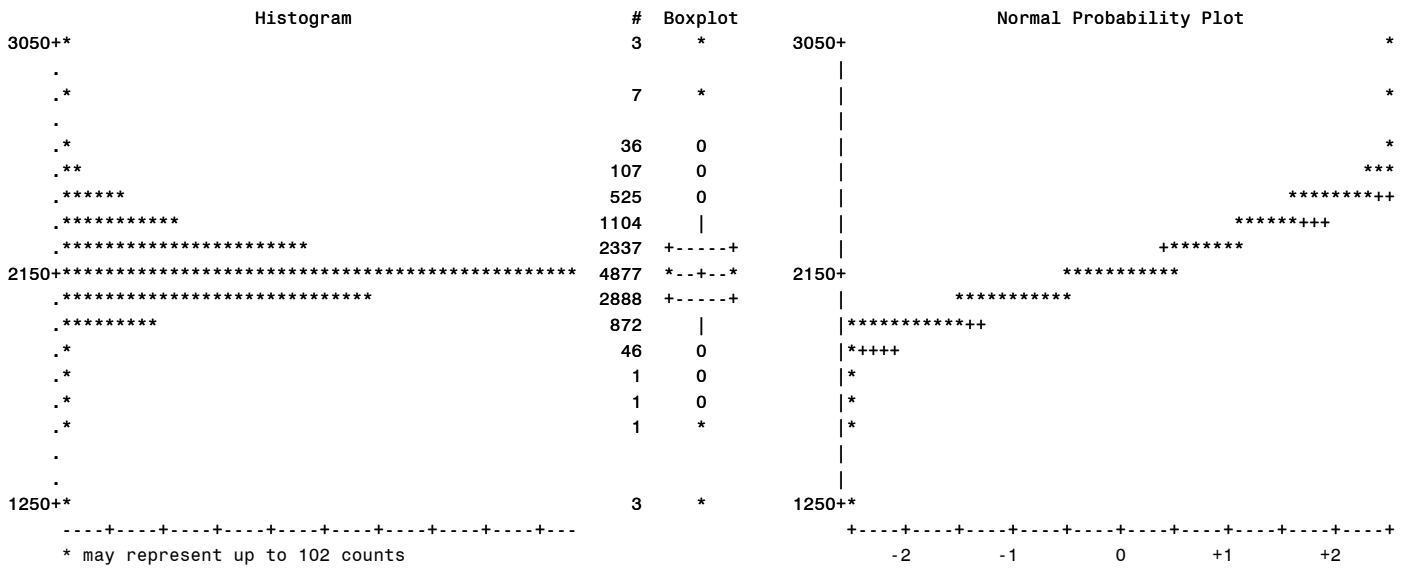
SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1389	*	5	5	0.05	0.05
1623		1	6	0.01	0.06
1683		1	7	0.01	0.07
1728		1	8	0.01	0.08
1763		3	11	0.03	0.11
1794	*	4	15	0.04	0.15
1820	*	6	21	0.06	0.20
1844	**	12	33	0.12	0.32
1866	**	16	49	0.16	0.48
1886	****	28	77	0.27	0.75
1905	*****	58	135	0.57	1.32
1923	*****	75	210	0.73	2.05
1940	*****	93	303	0.91	2.95
1957	*****	113	416	1.10	4.05
1973	*****	140	556	1.36	5.42
1988	*****	146	702	1.42	6.84
2003	*****	174	876	1.70	8.53
2018	*****	166	1042	1.62	10.15
2033	*****	203	1245	1.98	12.13
2047	*****	201	1446	1.96	14.09
2062	*****	229	1675	2.23	16.32
2076	*****	227	1902	2.21	18.53
2100	*****	258	2160	2.51	21.04
2105	*****	247	2407	2.41	23.45
2120	*****	262	2669	2.55	26.00
2135	*****	305	2974	2.97	28.97
2150	*****	303	3277	2.95	31.92
2166	*****	354	3631	3.45	35.37
2182	*****	352	3983	3.43	38.80
2198	*****	386	4369	3.76	42.56
2215	*****	445	4814	4.34	46.90
2233	*****	429	5243	4.18	51.08
2252	*****	475	5718	4.63	55.70
2272	*****	546	6264	5.32	61.02

2293	*****	521	6785	5.08	66.10
2316	*****	587	7372	5.72	71.82
2341	*****	555	7927	5.41	77.22
2368	*****	516	8443	5.03	82.25
2400	*****	499	8942	4.86	87.11
2433	*****	424	9366	4.13	91.24
2474	*****	346	9712	3.37	94.61
2524	*****	244	9956	2.38	96.99
2590	*****	132	10088	1.29	98.28
2695	*****	108	10196	1.05	99.33
2835	*****	69	10265	0.67	100.00

DESCRIPTIVE STATISTICS - SCALE SCORES
TAKS-M SPRING 2011
MATHEMATICS
ALL STUDENTS
GRADE 10

N	12808	Median	2143.00
Mean	2158.71	Variance	15726.48
Std deviation	125.41	Kurtosis	1.9458
Skewness	0.6422	Std Error Mean	1.1081
Mode	2111.00	Interquartile Range	150.00
Range	1739.00		

Quantile	Estimate
100% Max	3002
99%	2516
95%	2400
90%	2321
75% Q3	2227
50% Median	2143
25% Q1	2077
10%	2007
5%	1988
1%	1927
0% Min	1263



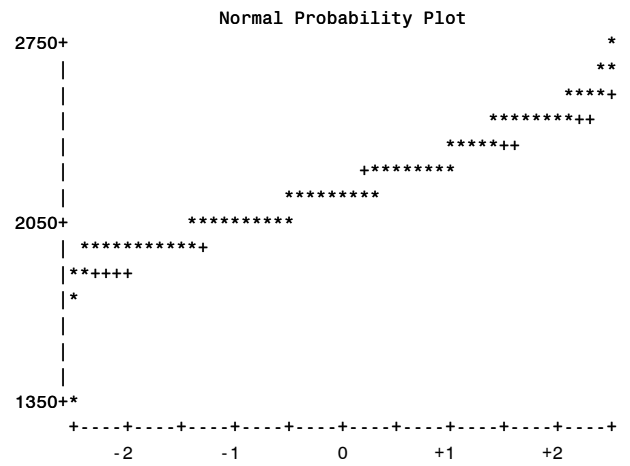
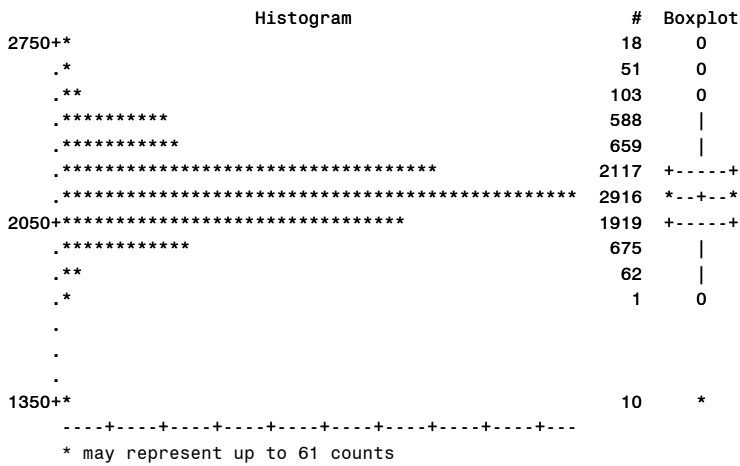
FREQUENCY DISTRIBUTION - SCALE SCORES
 TAKS-M SPRING 2011
 MATHEMATICS
 ALL STUDENTS
 GRADE 10

SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1263		3	3	0.02	0.02
1573		1	4	0.01	0.03
1651		1	5	0.01	0.04
1753		1	6	0.01	0.05
1823		3	9	0.02	0.07
1853	*	12	21	0.09	0.16
1879	***	31	52	0.24	0.41
1904	*****	51	103	0.40	0.80
1927	*****	111	214	0.87	1.67
1948	*****	143	357	1.12	2.79
1969	*****	234	591	1.83	4.61
1988	*****	333	924	2.60	7.21
2007	*****	414	1338	3.23	10.45
2025	*****	529	1867	4.13	14.58
2043	*****	562	2429	4.39	18.96
2060	*****	678	3107	5.29	24.26
2077	*****	705	3812	5.50	29.76
2100	*****	695	4507	5.43	35.19
2111	*****	738	5245	5.76	40.95
2127	*****	726	5971	5.67	46.62
2143	*****	722	6693	5.64	52.26
2160	*****	686	7379	5.36	57.61
2176	*****	662	8041	5.17	62.78
2193	*****	648	8689	5.06	67.84
2210	*****	542	9231	4.23	72.07
2227	*****	533	9764	4.16	76.23
2245	*****	491	10255	3.83	80.07
2263	*****	425	10680	3.32	83.39
2282	*****	346	11026	2.70	86.09
2301	*****	345	11371	2.69	88.78
2321	*****	272	11643	2.12	90.90
2343	*****	271	11914	2.12	93.02
2365	*****	216	12130	1.69	94.71
2400	*****	178	12308	1.39	96.10

DESCRIPTIVE STATISTICS - SCALE SCORES
TAKS-M SPRING 2011
SOCIAL STUDIES
ALL STUDENTS
GRADE 10

N	9119	Median	2160.00
Mean	2172.46	Variance	19956.55
Std deviation	141.27	Kurtosis	1.6870
Skewness	0.3809	Std Error Mean	1.4793
Mode	2160.00	Interquartile Range	186.00
Range	1429.00		

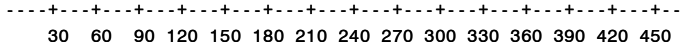
Quantile	Estimate
100% Max	2794
99%	2533
95%	2420
90%	2349
75% Q3	2251
50% Median	2160
25% Q1	2065
10%	2001
5%	1967
1%	1910
0% Min	1365



FREQUENCY DISTRIBUTION - SCALE SCORES
 TAKS-M SPRING 2011
 SOCIAL STUDIES
 ALL STUDENTS
 GRADE 10

SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1365	*	10	10	0.11	0.11
1741		1	11	0.01	0.12
1812	*	5	16	0.05	0.18
1840	*	6	22	0.07	0.24
1865	***	20	42	0.22	0.46
1889	****	31	73	0.34	0.80
1910	*****	55	128	0.60	1.40
1930	*****	82	210	0.90	2.30
1949	*****	119	329	1.30	3.61
1967	*****	184	513	2.02	5.63
1984	*****	235	748	2.58	8.20
2001	*****	251	999	2.75	10.96
2017	*****	308	1307	3.38	14.33
2034	*****	294	1601	3.22	17.56
2049	*****	344	1945	3.77	21.33
2065	*****	356	2301	3.90	25.23
2081	*****	366	2667	4.01	29.25
2100	*****	385	3052	4.22	33.47
2112	*****	382	3434	4.19	37.66
2128	*****	412	3846	4.52	42.18
2144	*****	422	4268	4.63	46.80
2160	*****	462	4730	5.07	51.87
2177	*****	415	5145	4.55	56.42
2194	*****	438	5583	4.80	61.22
2212	*****	452	6035	4.96	66.18
2231	*****	430	6465	4.72	70.90
2251	*****	436	6901	4.78	75.68
2272	*****	425	7326	4.66	80.34
2295	*****	374	7700	4.10	84.44
2321	*****	363	8063	3.98	88.42
2349	*****	296	8359	3.25	91.67
2400	*****	244	8603	2.68	94.34
2420	*****	193	8796	2.12	96.46
2468	*****	151	8947	1.66	98.11

2533	*****	103	9050	1.13	99.24
2642	*****	51	9101	0.56	99.80
2794	**	18	9119	0.20	100.00



Frequency

FREQUENCY DISTRIBUTION - SCALE SCORES
TAKS-M SPRING 2011
SCIENCE
ALL STUDENTS
GRADE 10

SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
860	*	9	9	0.08	0.08
1367		1	10	0.01	0.09
1502		1	11	0.01	0.10
1553		1	12	0.01	0.11
1597	*	4	16	0.04	0.15
1636	*	7	23	0.06	0.21
1672	**	15	38	0.14	0.35
1705	***	25	63	0.23	0.58
1736	*****	40	103	0.37	0.95
1765	*****	74	177	0.69	1.64
1792	*****	106	283	0.98	2.62
1819	*****	185	468	1.71	4.34
1844	*****	202	670	1.87	6.21
1869	*****	249	919	2.31	8.51
1893	*****	345	1264	3.20	11.71
1916	*****	357	1621	3.31	15.02
1939	*****	393	2014	3.64	18.66
1962	*****	433	2447	4.01	22.67
1985	*****	476	2923	4.41	27.08
2007	*****	499	3422	4.62	31.71
2030	*****	527	3949	4.88	36.59
2052	*****	487	4436	4.51	41.10
2075	*****	525	4961	4.86	45.96
2100	*****	546	5507	5.06	51.02
2121	*****	487	5994	4.51	55.54
2145	*****	488	6482	4.52	60.06
2169	*****	475	6957	4.40	64.46
2194	*****	488	7445	4.52	68.98
2220	*****	469	7914	4.35	73.33
2247	*****	428	8342	3.97	77.29
2276	*****	419	8761	3.88	81.17
2306	*****	398	9159	3.69	84.86
2338	*****	353	9512	3.27	88.13
2400	*****	328	9840	3.04	91.17

FREQUENCY DISTRIBUTION - SCALE SCORES
 TAKS-M SPRING 2011
 ENGLISH LANGUAGE ARTS
 ALL STUDENTS
 GRADE 11

SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1455		2	2	0.02	0.02
1713		2	4	0.02	0.04
1752		1	5	0.01	0.05
1783		2	7	0.02	0.07
1809	*	6	13	0.06	0.13
1832	*	7	20	0.07	0.21
1853	**	12	32	0.12	0.33
1872	****	30	62	0.31	0.64
1889	*****	50	112	0.52	1.16
1905	*****	70	182	0.72	1.88
1920	*****	82	264	0.85	2.73
1935	*****	102	366	1.05	3.78
1949	*****	134	500	1.38	5.17
1962	*****	158	658	1.63	6.80
1975	*****	155	813	1.60	8.40
1988	*****	172	985	1.78	10.18
2000	*****	195	1180	2.01	12.19
2012	*****	182	1362	1.88	14.07
2024	*****	205	1567	2.12	16.19
2036	*****	205	1772	2.12	18.31
2048	*****	212	1984	2.19	20.50
2060	*****	220	2204	2.27	22.77
2072	*****	243	2447	2.51	25.28
2084	*****	245	2692	2.53	27.81
2100	*****	262	2954	2.71	30.52
2109	*****	290	3244	3.00	33.52
2122	*****	290	3534	3.00	36.51
2135	*****	322	3856	3.33	39.84
2148	*****	299	4155	3.09	42.93
2162	*****	342	4497	3.53	46.46
2177	*****	427	4924	4.41	50.87
2192	*****	409	5333	4.23	55.10
2209	*****	442	5775	4.57	59.67
2226	*****	476	6251	4.92	64.58

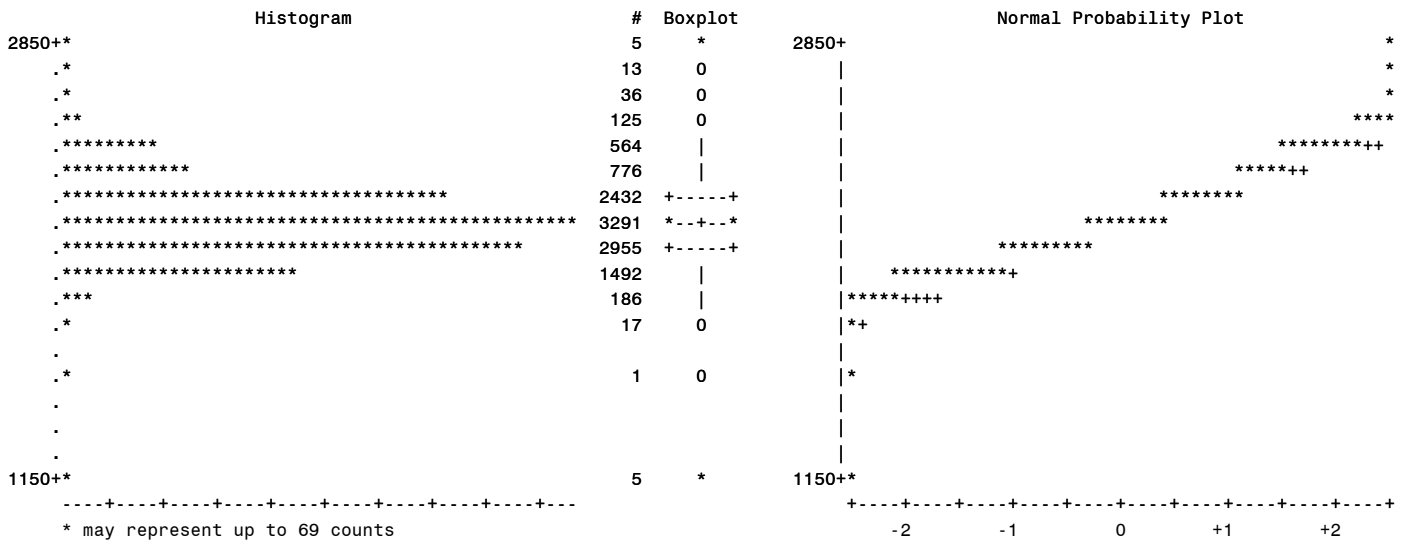
30 60 90 120 150 180 210 240 270 300 330 360 390 420 450 480 510

Frequency

DESCRIPTIVE STATISTICS - SCALE SCORES
TAKS-M SPRING 2011
MATHEMATICS
ALL STUDENTS
GRADE 11

N	11898	Median	2131.00
Mean	2142.09	Variance	20810.26
Std deviation	144.26	Kurtosis	1.5724
Skewness	0.4527	Std Error Mean	1.3225
Mode	2043.00	Interquartile Range	195.00
Range	1778.00		

Quantile	Estimate
100% Max	2898
99%	2514
95%	2400
90%	2341
75% Q3	2238
50% Median	2131
25% Q1	2043
10%	1968
5%	1949
1%	1884
0% Min	1120



* may represent up to 69 counts

FREQUENCY DISTRIBUTION - SCALE SCORES
TAKS-M SPRING 2011
MATHEMATICS
ALL STUDENTS
GRADE 11

SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1120	*	5	5	0.04	0.04
1553		1	6	0.01	0.05
1709		2	8	0.02	0.07
1745	*	6	14	0.05	0.12
1778	*	9	23	0.08	0.19
1808	**	13	36	0.11	0.30
1835	****	28	64	0.24	0.54
1860	*****	54	118	0.45	0.99
1884	*****	91	209	0.76	1.76
1906	*****	140	349	1.18	2.93
1928	*****	226	575	1.90	4.83
1949	*****	281	856	2.36	7.19
1968	*****	393	1249	3.30	10.50
1988	*****	452	1701	3.80	14.30
2007	*****	534	2235	4.49	18.78
2025	*****	586	2821	4.93	23.71
2043	*****	627	3448	5.27	28.98
2061	*****	605	4053	5.08	34.06
2078	*****	603	4656	5.07	39.13
2100	*****	626	5282	5.26	44.39
2113	*****	560	5842	4.71	49.10
2131	*****	583	6425	4.90	54.00
2148	*****	536	6961	4.50	58.51
2166	*****	499	7460	4.19	62.70
2183	*****	487	7947	4.09	66.79
2201	*****	449	8396	3.77	70.57
2220	*****	472	8868	3.97	74.53
2238	*****	415	9283	3.49	78.02
2257	*****	399	9682	3.35	81.38
2277	*****	371	10053	3.12	84.49
2298	*****	326	10379	2.74	87.23
2319	*****	295	10674	2.48	89.71
2341	*****	259	10933	2.18	91.89
2365	*****	222	11155	1.87	93.76

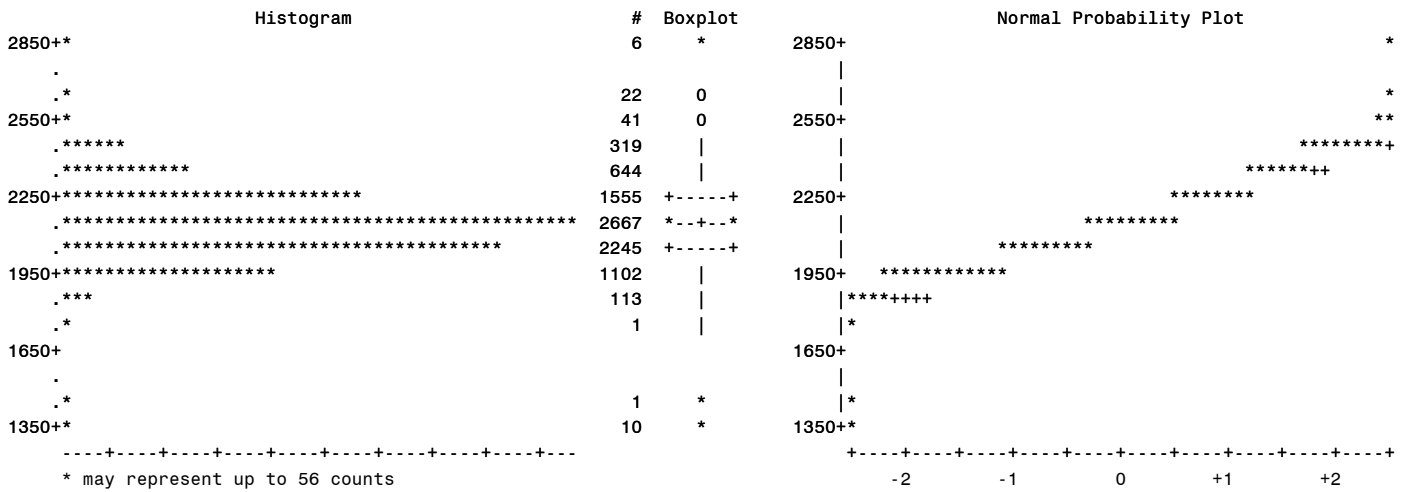
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Frequency

DESCRIPTIVE STATISTICS - SCALE SCORES
TAKS-M SPRING 2011
SOCIAL STUDIES
ALL STUDENTS
GRADE 11

N	8726	Median	2130.00
Mean	2139.34	Variance	17798.67
Std deviation	133.41	Kurtosis	2.1273
Skewness	0.3442	Std Error Mean	1.4282
Mode	2071.00	Interquartile Range	185.00
Range	1484.00		

Quantile	Estimate
100% Max	2810
99%	2482
95%	2362
90%	2309
75% Q3	2227
50% Median	2130
25% Q1	2042
10%	1982
5%	1950
1%	1897
0% Min	1326



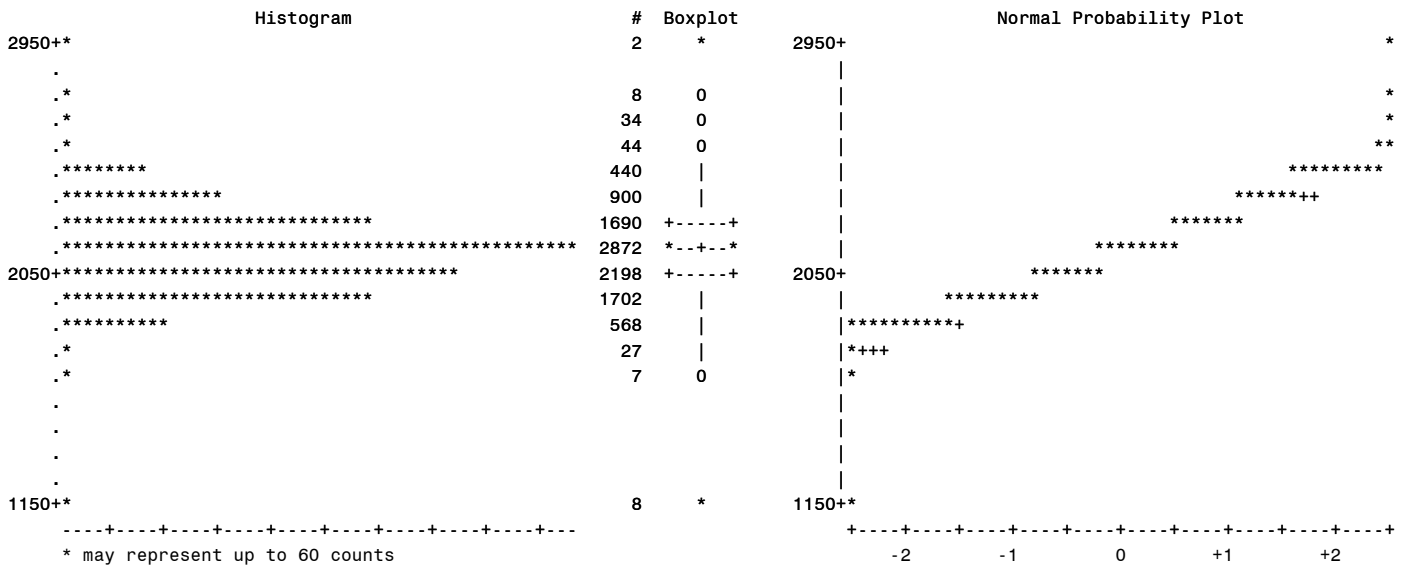
FREQUENCY DISTRIBUTION - SCALE SCORES
 TAKS-M SPRING 2011
 SOCIAL STUDIES
 ALL STUDENTS
 GRADE 11

SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1326	**	10	10	0.11	0.11
1480		1	11	0.01	0.13
1778		1	12	0.01	0.14
1807		2	14	0.02	0.16
1832	***	16	30	0.18	0.34
1855	***	17	47	0.19	0.54
1877	*****	31	78	0.36	0.89
1897	*****	47	125	0.54	1.43
1915	*****	106	231	1.21	2.65
1933	*****	117	348	1.34	3.99
1950	*****	134	482	1.54	5.52
1966	*****	203	685	2.33	7.85
1982	*****	252	937	2.89	10.74
1998	*****	290	1227	3.32	14.06
2013	*****	340	1567	3.90	17.96
2028	*****	346	1913	3.97	21.92
2042	*****	377	2290	4.32	26.24
2057	*****	379	2669	4.34	30.59
2071	*****	416	3085	4.77	35.35
2086	*****	387	3472	4.44	39.79
2100	*****	412	3884	4.72	44.51
2115	*****	387	4271	4.44	48.95
2130	*****	362	4633	4.15	53.09
2145	*****	366	4999	4.19	57.29
2160	*****	371	5370	4.25	61.54
2176	*****	403	5773	4.62	66.16
2192	*****	366	6139	4.19	70.35
2209	*****	336	6475	3.85	74.20
2227	*****	350	6825	4.01	78.21
2245	*****	311	7136	3.56	81.78
2265	*****	304	7440	3.48	85.26
2286	*****	254	7694	2.91	88.17
2309	*****	261	7955	2.99	91.16
2334	*****	201	8156	2.30	93.47

DESCRIPTIVE STATISTICS - SCALE SCORES
TAKS-M SPRING 2011
SCIENCE
ALL STUDENTS
GRADE 11

N	10500	Median	2115.00
Mean	2124.35	Variance	23191.11
Std deviation	152.29	Kurtosis	1.4137
Skewness	0.1825	Std Error Mean	1.4862
Mode	2134.00	Interquartile Range	203.00
Range	1816.00		

Quantile	Estimate
100% Max	2951
99%	2486
95%	2400
90%	2334
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 2011
 SCIENCE
 ALL STUDENTS
 GRADE 11

SCALE_SCORE		Freq	Cum. Freq	Percent	Cum. Percent
1135	*	8	8	0.08	0.08
1602		3	11	0.03	0.10
1649		1	12	0.01	0.11
1689		3	15	0.03	0.14
1723		2	17	0.02	0.16
1754	*	10	27	0.10	0.26
1782	**	15	42	0.14	0.40
1808	*****	34	76	0.32	0.72
1832	*****	62	138	0.59	1.31
1855	*****	117	255	1.11	2.43
1876	*****	143	398	1.36	3.79
1897	*****	212	610	2.02	5.81
1917	*****	261	871	2.49	8.30
1936	*****	308	1179	2.93	11.23
1955	*****	326	1505	3.10	14.33
1973	*****	380	1885	3.62	17.95
1991	*****	427	2312	4.07	22.02
2009	*****	411	2723	3.91	25.93
2027	*****	416	3139	3.96	29.90
2044	*****	432	3571	4.11	34.01
2062	*****	465	4036	4.43	38.44
2080	*****	474	4510	4.51	42.95
2100	*****	467	4977	4.45	47.40
2115	*****	487	5464	4.64	52.04
2134	*****	496	5960	4.72	56.76
2152	*****	482	6442	4.59	61.35
2172	*****	476	6918	4.53	65.89
2191	*****	464	7382	4.42	70.30
2212	*****	494	7876	4.70	75.01
2233	*****	440	8316	4.19	79.20
2256	*****	398	8714	3.79	82.99
2280	*****	358	9072	3.41	86.40
2306	*****	348	9420	3.31	89.71
2334	*****	304	9724	2.90	92.61

