

The UNIVARIATE Procedure
Variable: height

Moments			
N	24665	Sum Weights	24665
Mean	65.486781	Sum Observations	1615231.45
Std Deviation	2.55511102	Variance	6.52859234
Skewness	-0.0062396	Kurtosis	0.00827825
Uncorrected SS	105937330	Corrected SS	161021.202
Coeff Variation	3.90172029	Std Error Mean	0.01626931

Basic Statistical Measures			
Location		Variability	
Mean	65.48678	Std Deviation	2.55511
Median	65.46874	Variance	6.52859
Mode	.	Range	20.52505
		Interquartile Range	3.42814

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	4025.172	Pr > t 	<.0001
Sign	M	12332.5	Pr >= M 	<.0001
Signed Rank	S	1.521E8	Pr >= S 	<.0001

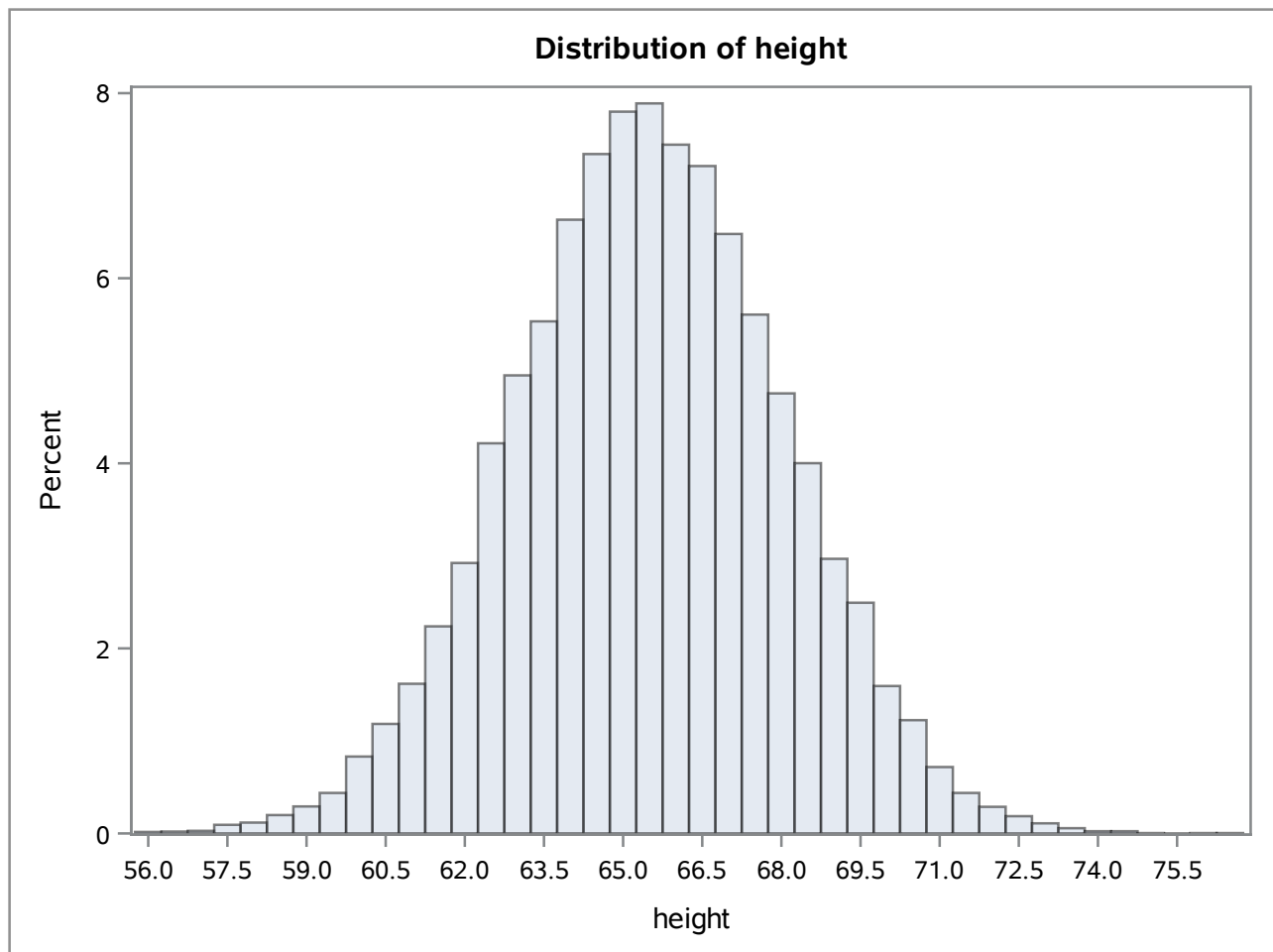
Quantiles (Definition 5)	
Level	Quantile
100% Max	76.4225
99%	71.3592
95%	69.6764
90%	68.7697
75% Q3	67.2058
50% Median	65.4687
25% Q1	63.7777
10%	62.2505
5%	61.2779
1%	59.5738
0% Min	55.8975

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Extreme Observations			
Lowest		Highest	
Value	Obs	Value	Obs
55.8975	13874	74.6673	17208
56.0800	16290	74.7378	17341
56.1276	5617	74.8547	10992
56.2035	21371	75.9446	10889
56.2743	1604	76.4225	11143

Missing Values			
Missing Value	Count	Percent Of	
		All Obs	Missing Obs
.	1855	6.99	100.00

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Moments			
N	24665	Sum Weights	24665
Mean	169.028764	Sum Observations	4169094.47
Std Deviation	34.7605507	Variance	1208.29589
Skewness	-0.8360314	Kurtosis	1.07547316
Uncorrected SS	734498298	Corrected SS	29801409.8
Coeff Variation	20.564873	Std Error Mean	0.22133296

Basic Statistical Measures			
Location		Variability	
Mean	169.0288	Std Deviation	34.76055
Median	172.8215	Variance	1208
Mode	.	Range	251.37693
		Interquartile Range	39.55646

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	763.6855	Pr > t 	<.0001
Sign	M	12332.5	Pr >= M 	<.0001
Signed Rank	S	1.521E8	Pr >= S 	<.0001

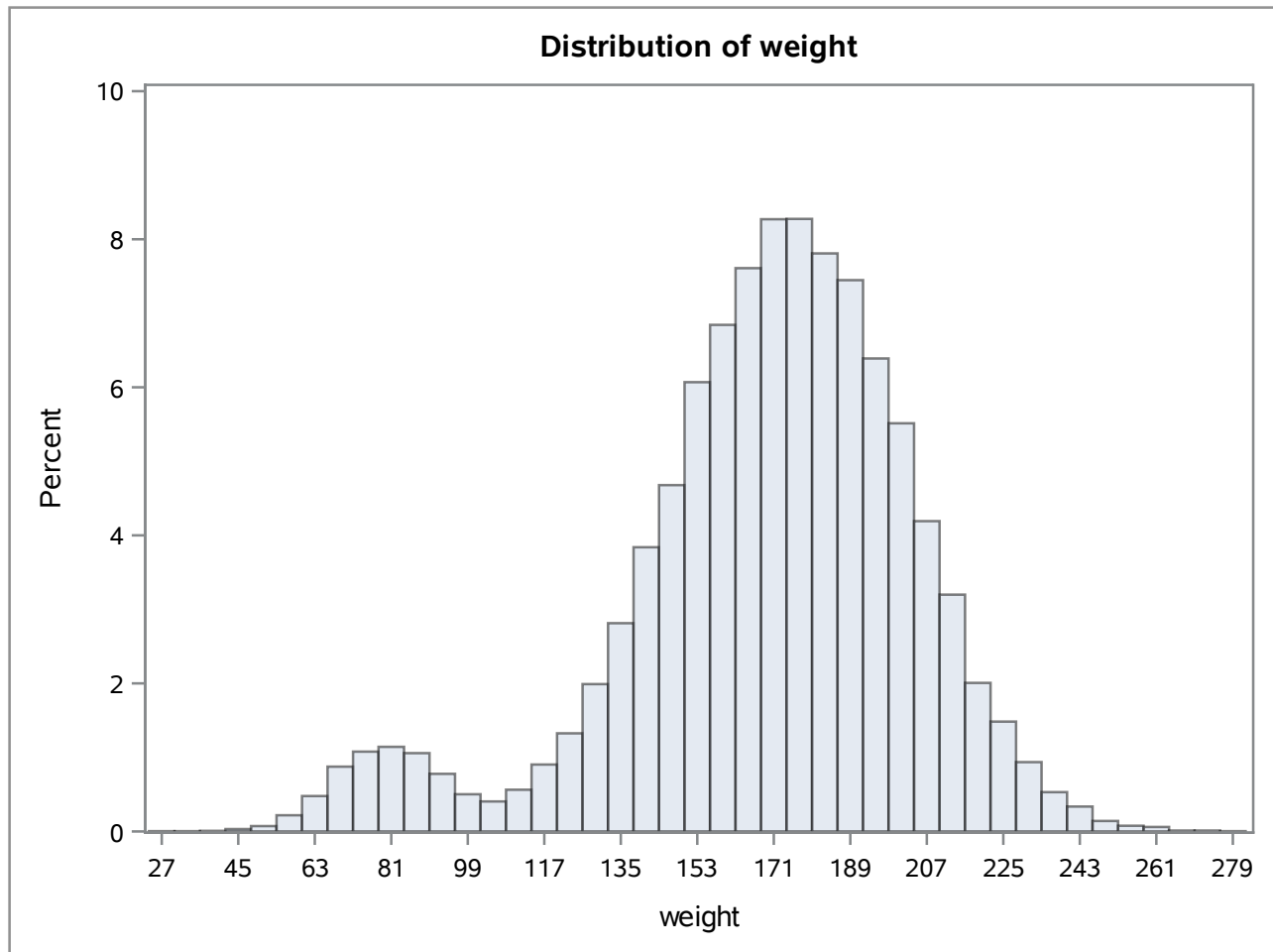
Quantiles (Definition 5)	
Level	Quantile
100% Max	278.0832
99%	235.5798
95%	217.5588
90%	208.0977
75% Q3	191.9226
50% Median	172.8215
25% Q1	152.3661
10%	127.8468
5%	90.3800
1%	67.6613
0% Min	26.7063

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Extreme Observations			
Lowest		Highest	
Value	Obs	Value	Obs
26.7063	1135	265.761	18592
32.3045	2924	270.311	4982
40.7474	6613	274.595	14226
41.9668	1765	275.563	8181
43.5923	7830	278.083	14238

Missing Values			
Missing Value	Count	Percent Of	
		All Obs	Missing Obs
.	1855	6.99	100.00

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The UNIVARIATE Procedure
Variable: bmi

Moments			
N	24665	Sum Weights	24665
Mean	28.6154367	Sum Observations	705799.745
Std Deviation	3.82069182	Variance	14.597686
Skewness	0.11062988	Kurtosis	1.67616931
Uncorrected SS	20556805.2	Corrected SS	360037.327
Coeff Variation	13.3518557	Std Error Mean	0.02432772

Basic Statistical Measures			
Location		Variability	
Mean	28.61544	Std Deviation	3.82069
Median	28.61633	Variance	14.59769
Mode	.	Range	72.66200
		Interquartile Range	5.08485

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	1176.248	Pr > t 	<.0001
Sign	M	12332.5	Pr >= M 	<.0001
Signed Rank	S	1.521E8	Pr >= S 	<.0001

Quantiles (Definition 5)	
Level	Quantile
100% Max	75.1000
99%	37.5545
95%	34.8138
90%	33.4779
75% Q3	31.1642
50% Median	28.6163
25% Q1	26.0794
10%	23.7760
5%	22.4263
1%	19.7054
0% Min	2.4380

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Extreme Observations			
Lowest		Highest	
Value	Obs	Value	Obs
2.4380	12020	42.8643	7382
13.4521	23238	43.5609	1312
13.8119	20516	43.7900	19699
14.0620	928	72.3000	13821
14.0774	2924	75.1000	10817

Missing Values			
Missing Value	Count	Percent Of	
		All Obs	Missing Obs
.	1855	6.99	100.00

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