

The UNIVARIATE Procedure
Variable: CURSMOKE (Current Cig Smoker Y/N)

Gender 1=Male 2=Female=1

Moments			
N	5022	Sum Weights	5022
Mean	0.51652728	Sum Observations	2594
Std Deviation	0.49977654	Variance	0.24977659
Skewness	-0.066165	Kurtosis	-1.9964174
Uncorrected SS	2594	Corrected SS	1254.12824
Coeff Variation	96.7570456	Std Error Mean	0.00705241

Basic Statistical Measures			
Location		Variability	
Mean	0.516527	Std Deviation	0.49978
Median	1.000000	Variance	0.24978
Mode	1.000000	Range	1.00000
		Interquartile Range	1.00000

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	73.24125	Pr > t 	<.0001
Sign	M	1297	Pr >= M 	<.0001
Signed Rank	S	1682858	Pr >= S 	<.0001

Tests for Normality				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.34985	Pr > D	<0.0100
Cramer-von Mises	W-Sq	146.8571	Pr > W-Sq	<0.0050
Anderson-Darling	A-Sq	903.3118	Pr > A-Sq	<0.0050

Quantiles (Definition 5)	
Level	Quantile
100% Max	1
99%	1
95%	1
90%	1
75% Q3	1
50% Median	1
25% Q1	0

The UNIVARIATE Procedure
Variable: CURSMOKE (Current Cig Smoker Y/N)

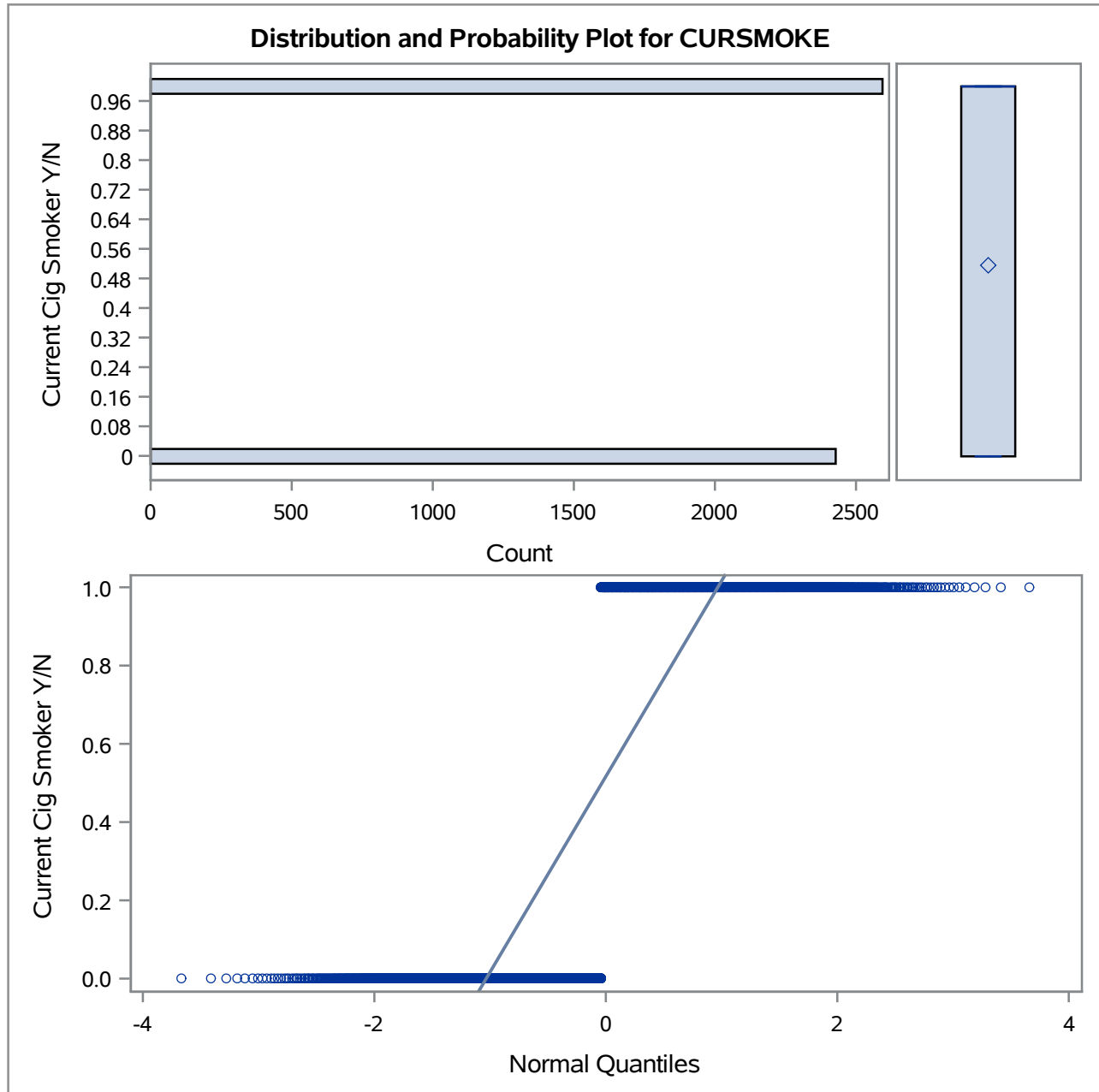
Gender 1=Male 2=Female=1

Quantiles (Definition 5)	
Level	Quantile
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations			
Lowest		Highest	
Value	Obs	Value	Obs
0	5022	1	5015
0	5021	1	5016
0	5020	1	5017
0	5014	1	5018
0	5013	1	5019

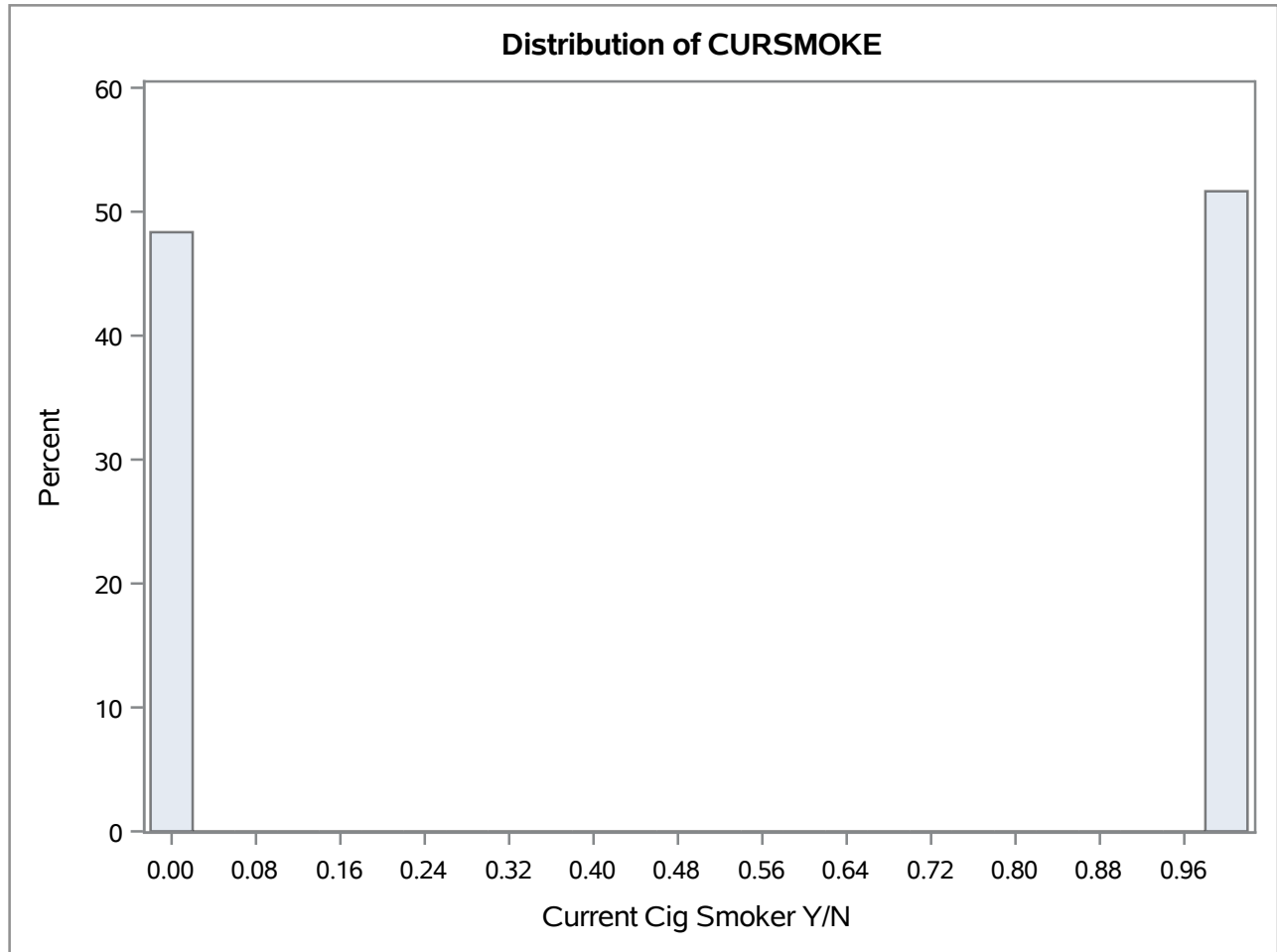
The UNIVARIATE Procedure

Gender 1=Male 2=Female=1



The UNIVARIATE Procedure

Gender 1=Male 2=Female=1



The UNIVARIATE Procedure
Variable: BMI (Body Mass Index kg/m²)

Gender 1=Male 2=Female=1

Moments			
N	5004	Sum Weights	5004
Mean	26.2038169	Sum Observations	131123.9
Std Deviation	3.4277675	Variance	11.74959
Skewness	0.32283681	Kurtosis	0.83247745
Uncorrected SS	3494729.87	Corrected SS	58783.1989
Coeff Variation	13.0811763	Std Error Mean	0.04845657

Basic Statistical Measures			
Location		Variability	
Mean	26.20382	Std Deviation	3.42777
Median	26.09000	Variance	11.74959
Mode	26.77000	Range	31.00000
		Interquartile Range	4.25500

Note: The mode displayed is the smallest of 2 modes with a count of 24.

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	540.7691	Pr > t 	<.0001
Sign	M	2502	Pr >= M 	<.0001
Signed Rank	S	6261255	Pr >= S 	<.0001

Tests for Normality				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.027394	Pr > D	<0.0100
Cramer-von Mises	W-Sq	1.058655	Pr > W-Sq	<0.0050
Anderson-Darling	A-Sq	6.774803	Pr > A-Sq	<0.0050

Quantiles (Definition 5)	
Level	Quantile
100% Max	45.430
99%	35.520
95%	32.000
90%	30.420
75% Q3	28.265
50% Median	26.090

The UNIVARIATE Procedure
Variable: BMI (Body Mass Index kg/m²)

Gender 1=Male 2=Female=1

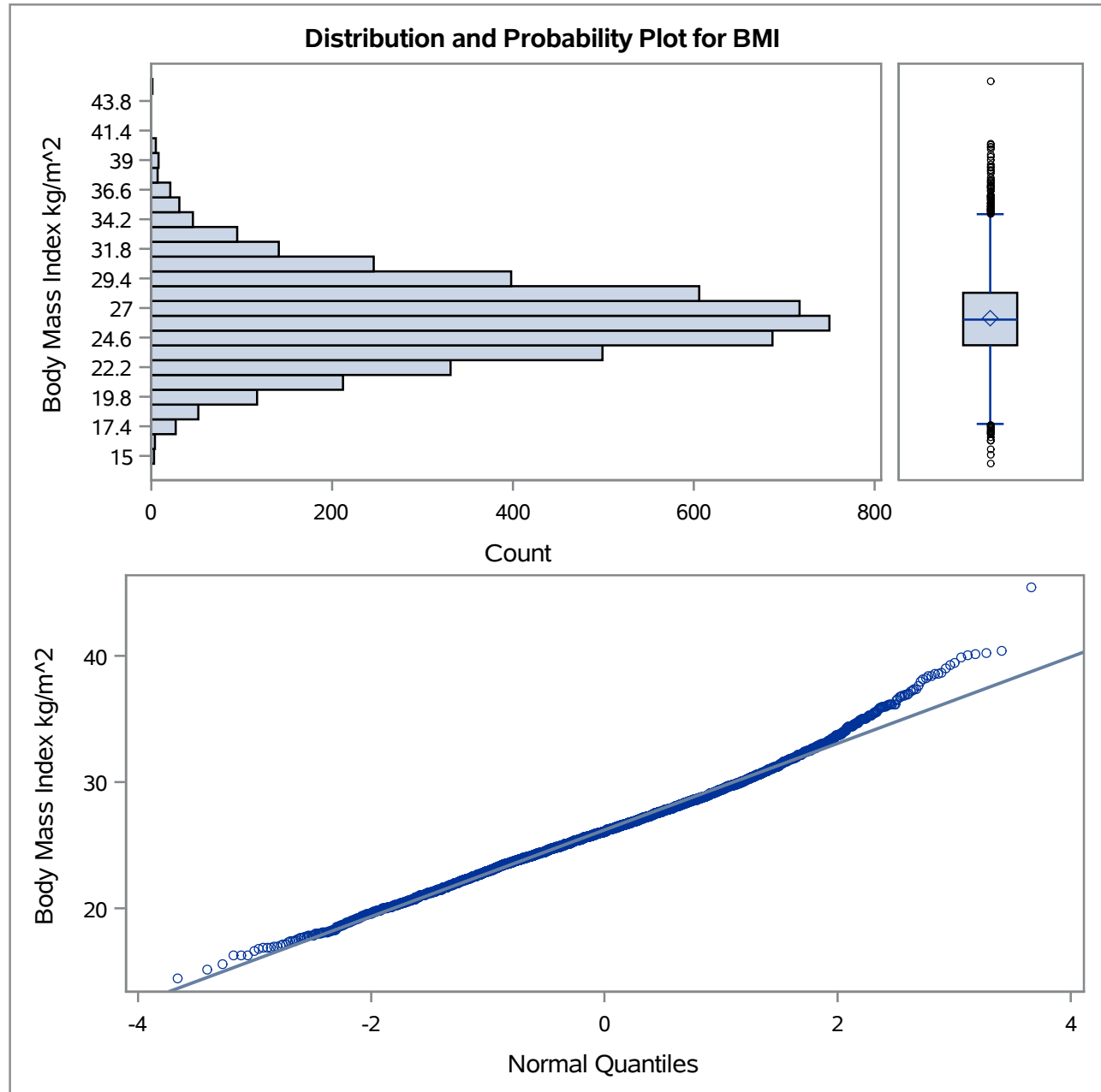
Quantiles (Definition 5)	
Level	Quantile
25% Q1	24.010
10%	21.970
5%	20.710
1%	18.290
0% Min	14.430

Extreme Observations			
Lowest		Highest	
Value	Obs	Value	Obs
14.43	3361	40.08	4315
15.16	607	40.11	48
15.54	416	40.23	2494
16.24	594	40.38	4585
16.27	3360	45.43	44

Missing Values			
Missing Value	Count	Percent Of	
		All Obs	Missing Obs
.	18	0.36	100.00

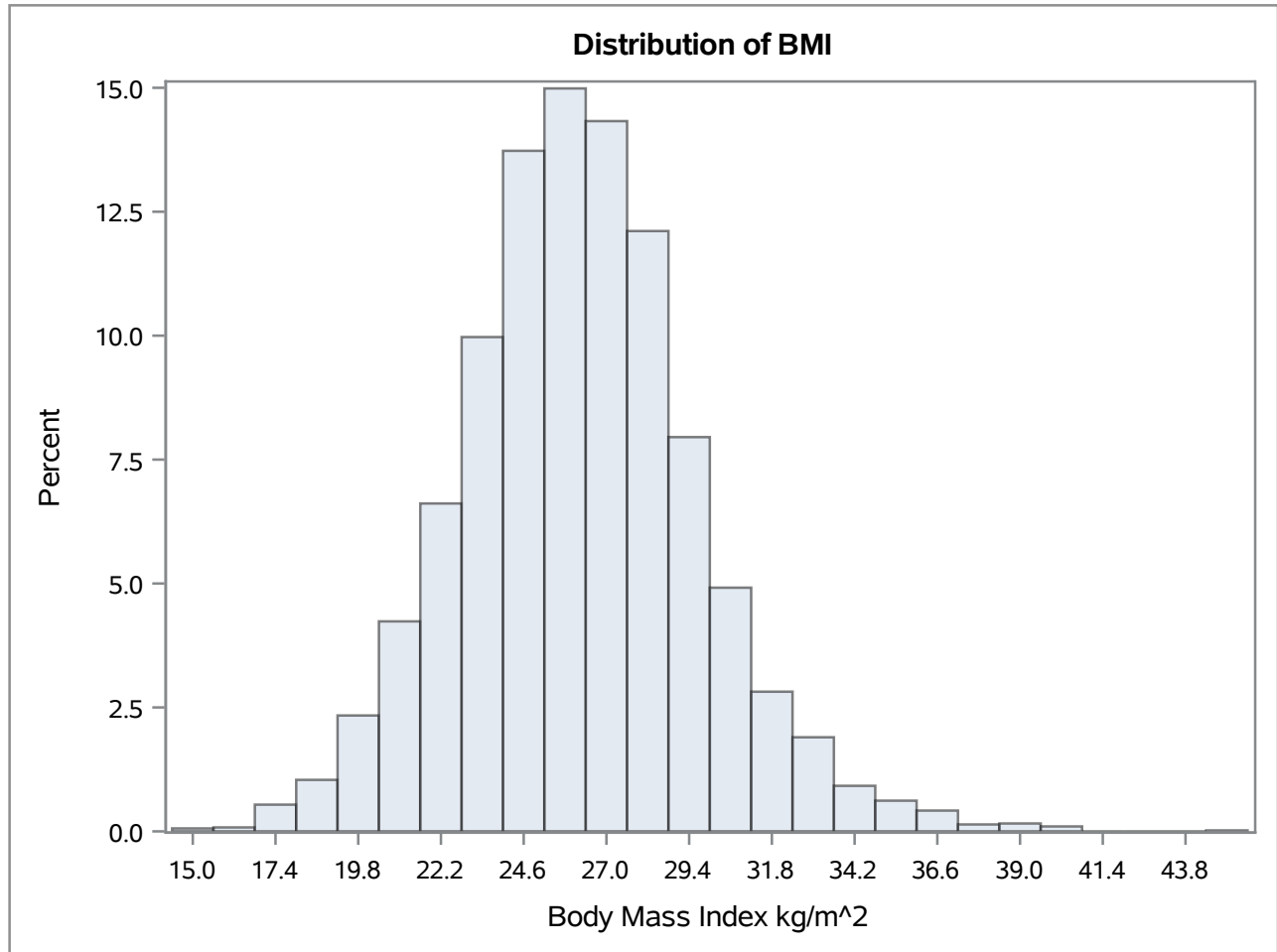
The UNIVARIATE Procedure

Gender 1=Male 2=Female=1



The UNIVARIATE Procedure

Gender 1=Male 2=Female=1



The UNIVARIATE Procedure
Variable: SYSBP (Systolic BP mmHg)

Gender 1=Male 2=Female=1

Moments			
N	5022	Sum Weights	5022
Mean	135.073377	Sum Observations	678338.5
Std Deviation	20.3024861	Variance	412.19094
Skewness	0.86149435	Kurtosis	0.93235949
Uncorrected SS	93695082.8	Corrected SS	2069610.71
Coeff Variation	15.0307089	Std Error Mean	0.28649092

Basic Statistical Measures			
Location		Variability	
Mean	135.0734	Std Deviation	20.30249
Median	132.0000	Variance	412.19094
Mode	120.0000	Range	151.50000
		Interquartile Range	27.00000

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	471.4752	Pr > t	<.0001
Sign	M	2511	Pr >= M	<.0001
Signed Rank	S	6306377	Pr >= S	<.0001

Tests for Normality				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.080023	Pr > D	<0.0100
Cramer-von Mises	W-Sq	8.173864	Pr > W-Sq	<0.0050
Anderson-Darling	A-Sq	50.03622	Pr > A-Sq	<0.0050

Quantiles (Definition 5)	
Level	Quantile
100% Max	235.0
99%	195.0
95%	173.0
90%	162.5
75% Q3	147.0
50% Median	132.0
25% Q1	120.0

The UNIVARIATE Procedure
Variable: SYSBP (Systolic BP mmHg)

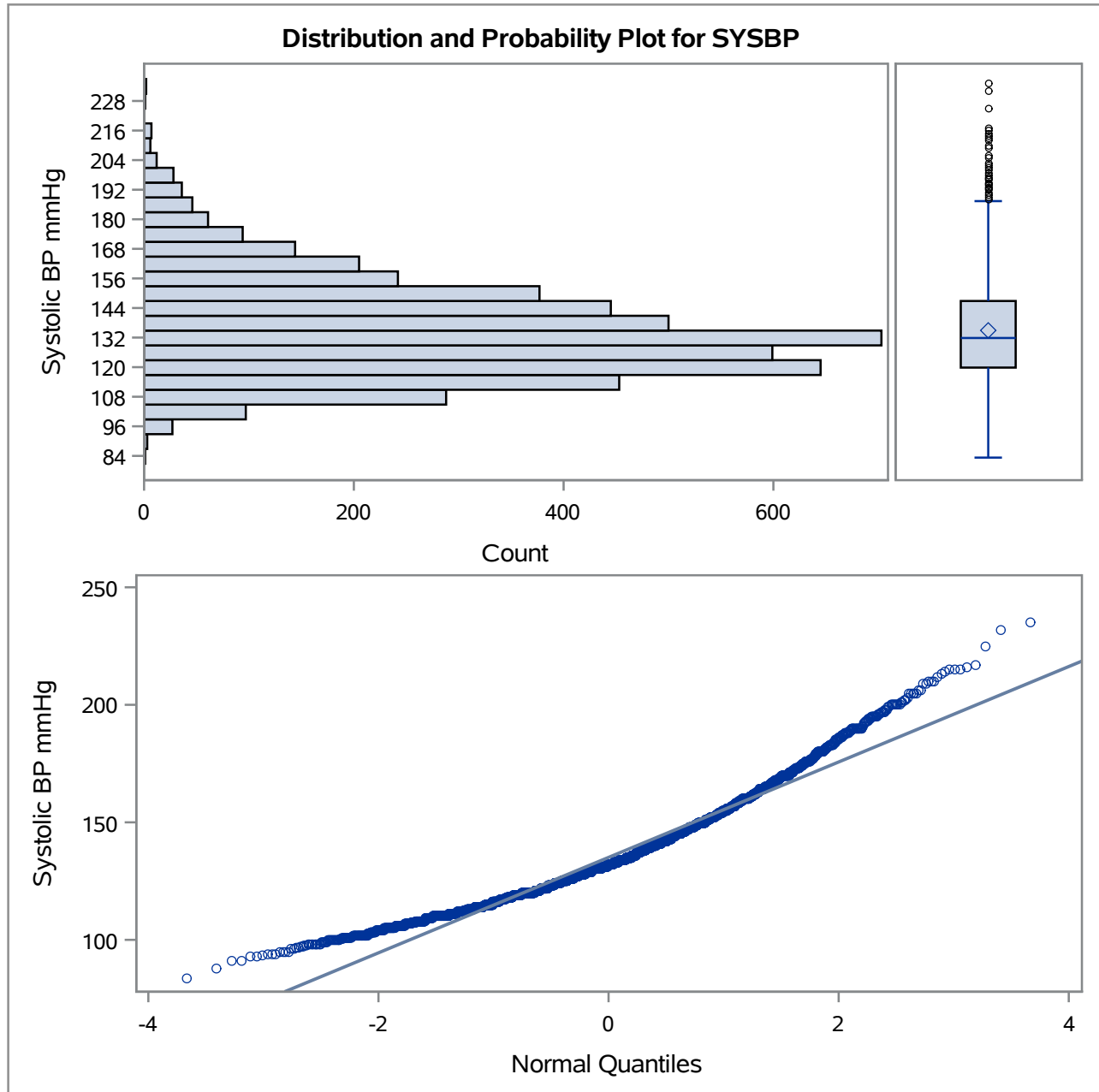
Gender 1=Male 2=Female=1

Quantiles (Definition 5)	
Level	Quantile
10%	112.0
5%	108.0
1%	100.5
0% Min	83.5

Extreme Observations			
Lowest		Highest	
Value	Obs	Value	Obs
83.5	3103	216	4938
88.0	3964	217	1837
91.0	2185	225	3968
91.0	382	232	2277
93.0	4391	235	2412

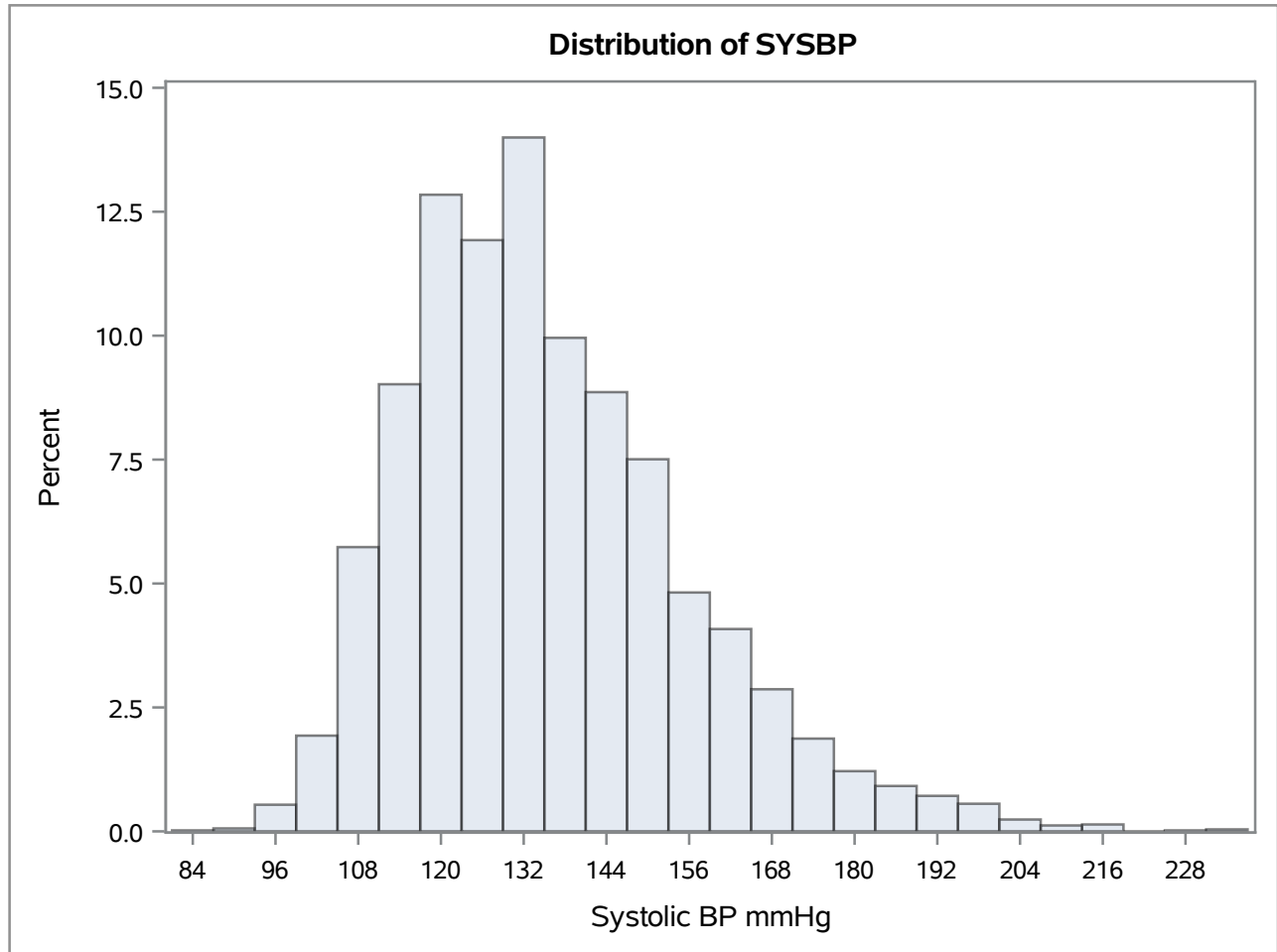
The UNIVARIATE Procedure

Gender 1=Male 2=Female=1



The UNIVARIATE Procedure

Gender 1=Male 2=Female=1



The UNIVARIATE Procedure
Variable: CURSMOKE (Current Cig Smoker Y/N)

Gender 1=Male 2=Female=2

Moments			
N	6605	Sum Weights	6605
Mean	0.36866011	Sum Observations	2435
Std Deviation	0.48247806	Variance	0.23278508
Skewness	0.54460373	Kurtosis	-1.7039228
Uncorrected SS	2435	Corrected SS	1537.31264
Coeff Variation	130.873412	Std Error Mean	0.00593665

Basic Statistical Measures			
Location		Variability	
Mean	0.368660	Std Deviation	0.48248
Median	0.000000	Variance	0.23279
Mode	0.000000	Range	1.00000
		Interquartile Range	1.00000

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	62.09905	Pr > t 	<.0001
Sign	M	1217.5	Pr >= M 	<.0001
Signed Rank	S	1482915	Pr >= S 	<.0001

Tests for Normality				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.408935	Pr > D	<0.0100
Cramer-von Mises	W-Sq	221.6417	Pr > W-Sq	<0.0050
Anderson-Darling	A-Sq	1296.095	Pr > A-Sq	<0.0050

Quantiles (Definition 5)	
Level	Quantile
100% Max	1
99%	1
95%	1
90%	1
75% Q3	1
50% Median	0
25% Q1	0

The UNIVARIATE Procedure
Variable: CURSMOKE (Current Cig Smoker Y/N)

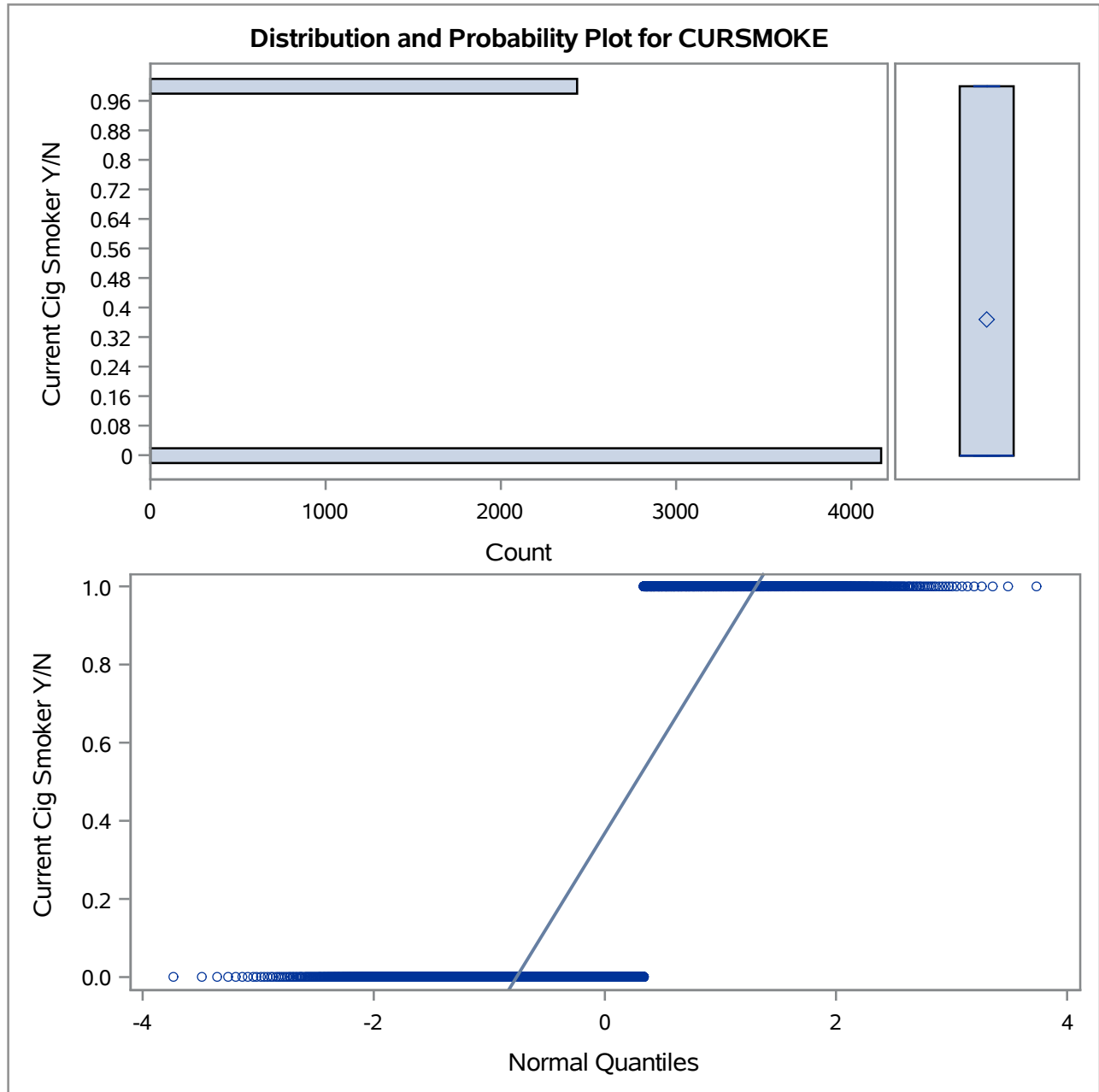
Gender 1=Male 2=Female=2

Quantiles (Definition 5)	
Level	Quantile
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations			
Lowest		Highest	
Value	Obs	Value	Obs
0	11624	1	11621
0	11623	1	11622
0	11616	1	11625
0	11613	1	11626
0	11610	1	11627

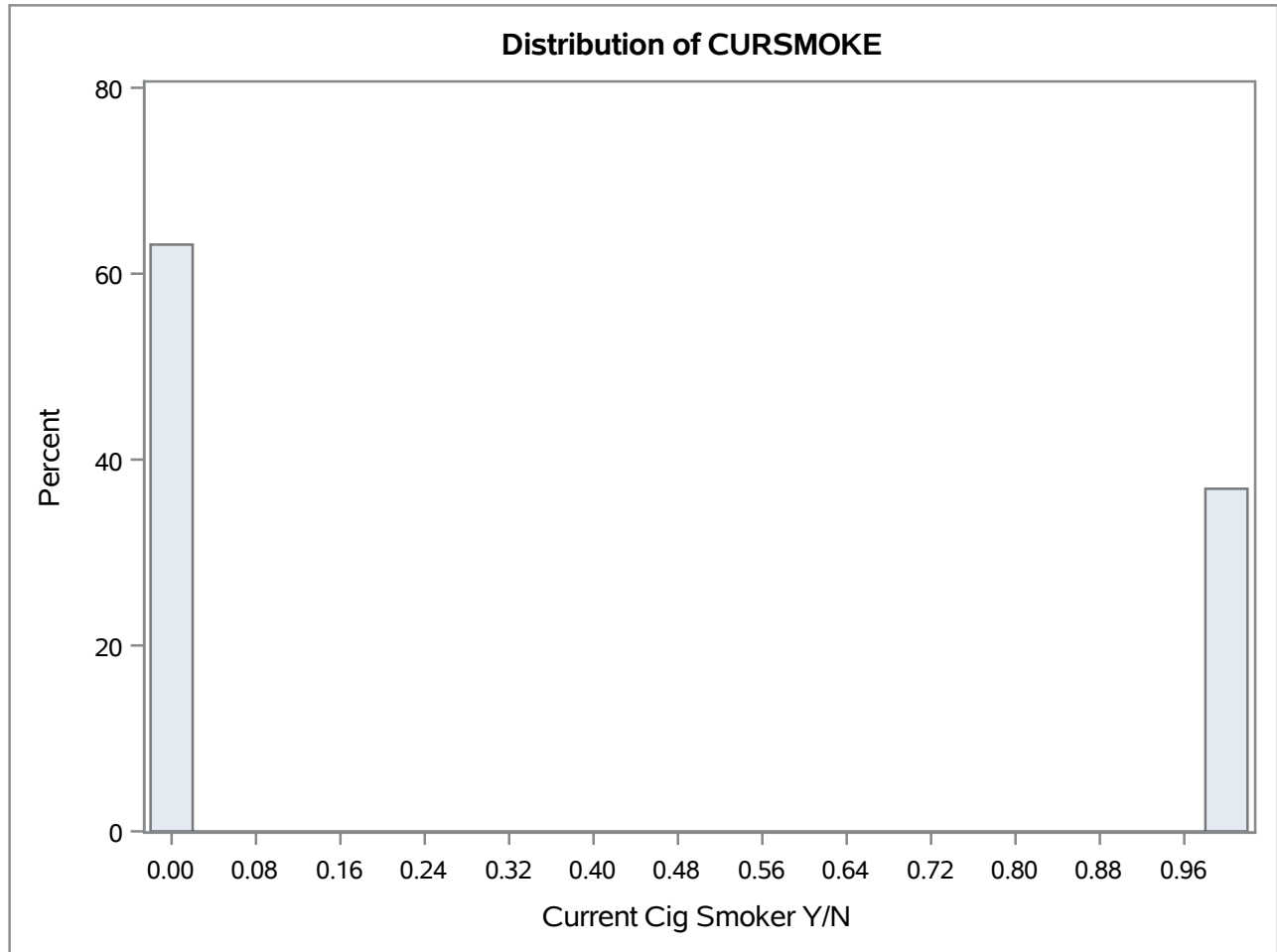
The UNIVARIATE Procedure

Gender 1=Male 2=Female=2



The UNIVARIATE Procedure

Gender 1=Male 2=Female=2



The UNIVARIATE Procedure
Variable: BMI (Body Mass Index kg/m²)

Gender 1=Male 2=Female=2

Moments			
N	6571	Sum Weights	6571
Mean	25.6287338	Sum Observations	168406.41
Std Deviation	4.53444265	Variance	20.5611701
Skewness	1.24743871	Kurtosis	3.12746788
Uncorrected SS	4451129.95	Corrected SS	135086.888
Coeff Variation	17.6928079	Std Error Mean	0.05593816

Basic Statistical Measures			
Location		Variability	
Mean	25.62873	Std Deviation	4.53444
Median	24.83000	Variance	20.56117
Mode	23.48000	Range	42.27000
		Interquartile Range	5.33000

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	458.1619	Pr > t 	<.0001
Sign	M	3285.5	Pr >= M 	<.0001
Signed Rank	S	10796153	Pr >= S 	<.0001

Tests for Normality				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.08063	Pr > D	<0.0100
Cramer-von Mises	W-Sq	15.25189	Pr > W-Sq	<0.0050
Anderson-Darling	A-Sq	90.79961	Pr > A-Sq	<0.0050

Quantiles (Definition 5)	
Level	Quantile
100% Max	56.80
99%	40.33
95%	33.99
90%	31.44
75% Q3	27.87
50% Median	24.83
25% Q1	22.54

The UNIVARIATE Procedure
Variable: BMI (Body Mass Index kg/m²)

Gender 1=Male 2=Female=2

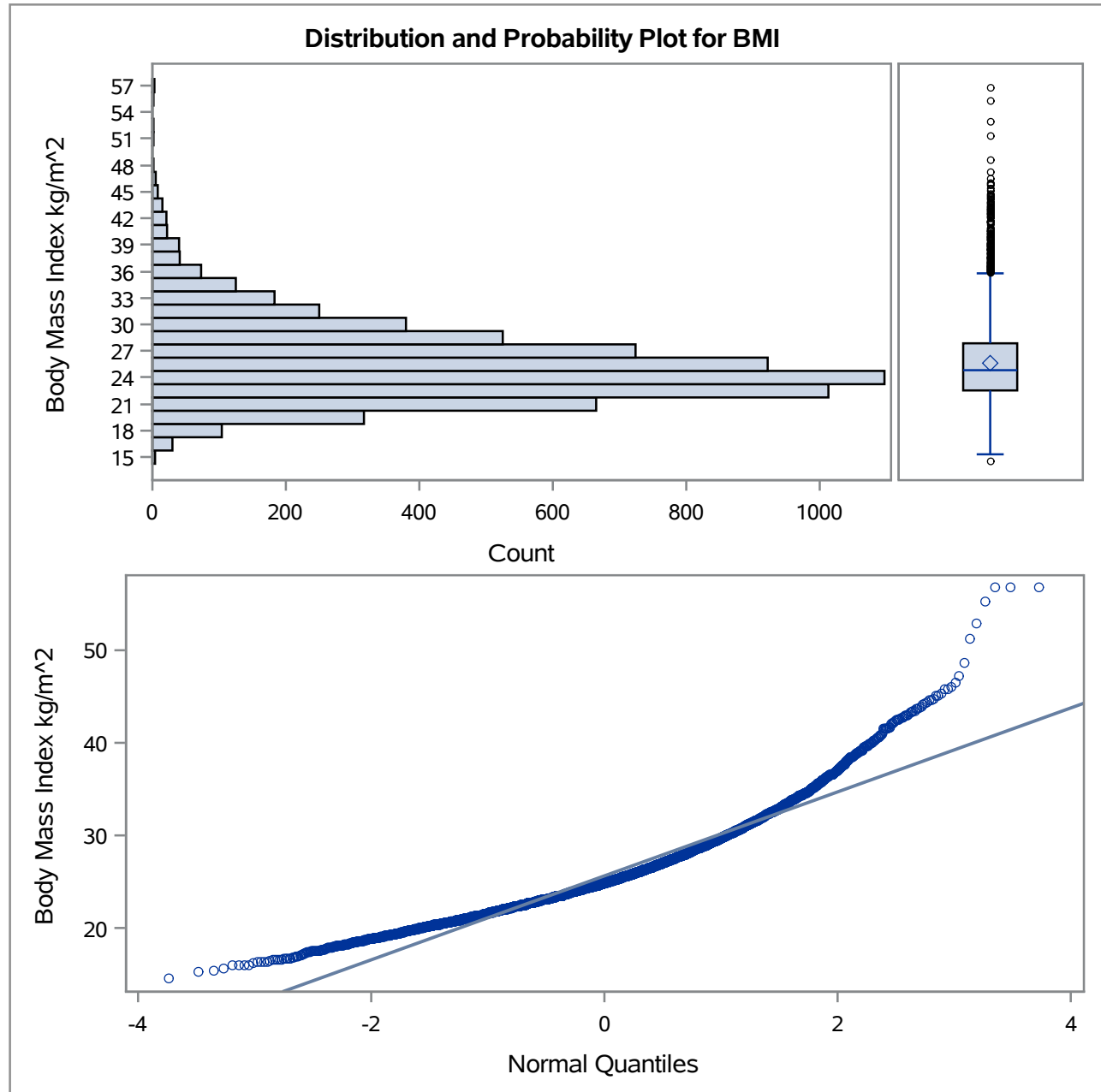
Quantiles (Definition 5)	
Level	Quantile
10%	20.74
5%	19.80
1%	17.93
0% Min	14.53

Extreme Observations			
Lowest		Highest	
Value	Obs	Value	Obs
14.53	8650	52.94	5150
15.32	7377	55.31	11160
15.33	9859	56.80	9197
15.64	9196	56.80	9198
15.92	6621	56.80	9199

Missing Values			
Missing Value	Count	Percent Of	
		All Obs	Missing Obs
.	34	0.51	100.00

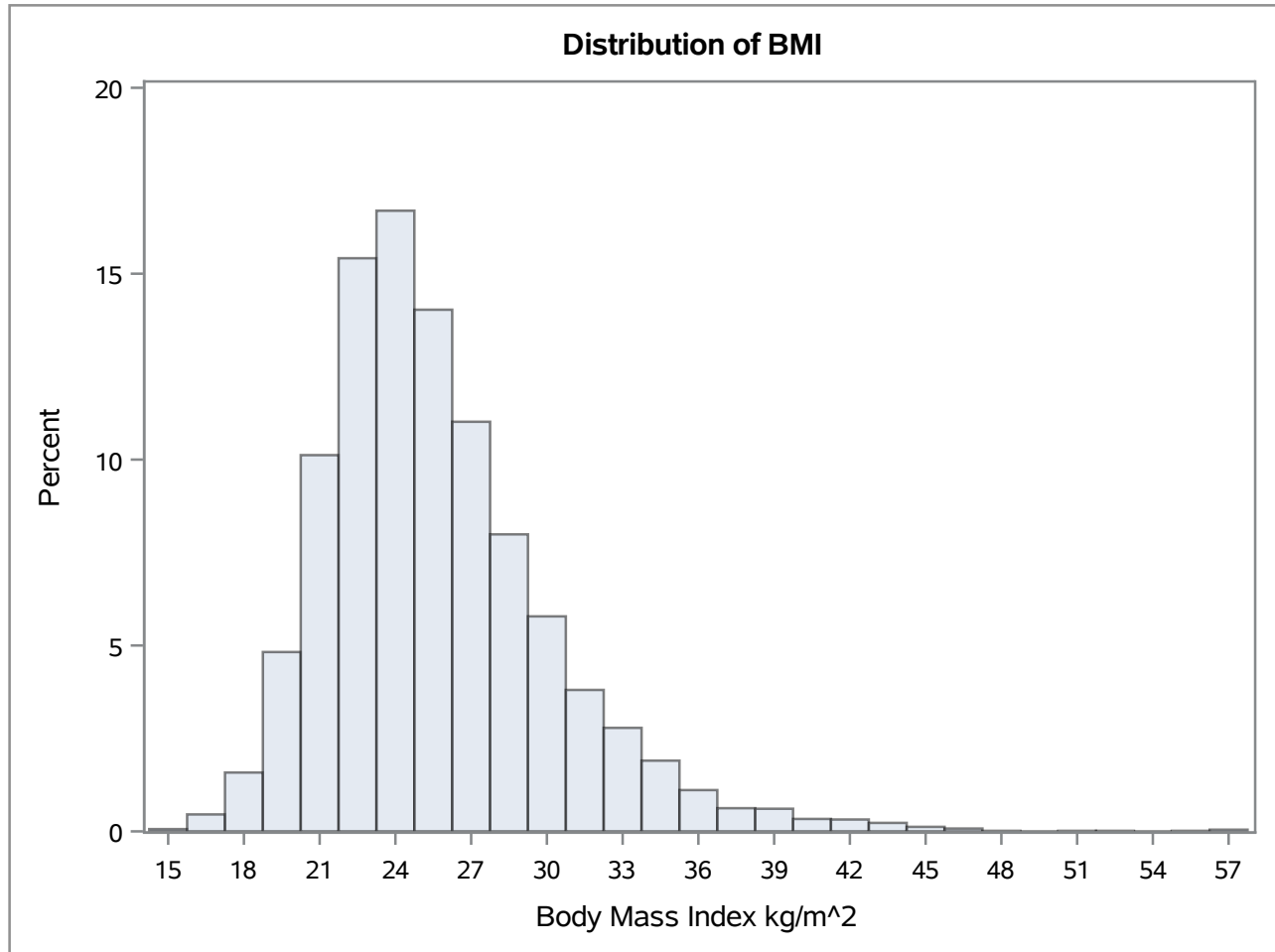
The UNIVARIATE Procedure

Gender 1=Male 2=Female=2



The UNIVARIATE Procedure

Gender 1=Male 2=Female=2



The UNIVARIATE Procedure
Variable: SYSBP (Systolic BP mmHg)

Gender 1=Male 2=Female=2

Moments			
N	6605	Sum Weights	6605
Mean	137.275095	Sum Observations	906702
Std Deviation	24.4859032	Variance	599.559457
Skewness	0.92707018	Kurtosis	1.2866277
Uncorrected SS	128427094	Corrected SS	3959490.65
Coeff Variation	17.8371053	Std Error Mean	0.30128653

Basic Statistical Measures			
Location		Variability	
Mean	137.2751	Std Deviation	24.48590
Median	133.0000	Variance	599.55946
Mode	120.0000	Range	211.50000
		Interquartile Range	31.00000

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	455.6297	Pr > t 	<.0001
Sign	M	3302.5	Pr >= M 	<.0001
Signed Rank	S	10908158	Pr >= S 	<.0001

Tests for Normality				
Test	Statistic		p Value	
Kolmogorov-Smirnov	D	0.079482	Pr > D	<0.0100
Cramer-von Mises	W-Sq	11.54237	Pr > W-Sq	<0.0050
Anderson-Darling	A-Sq	70.58064	Pr > A-Sq	<0.0050

Quantiles (Definition 5)	
Level	Quantile
100% Max	295.0
99%	208.0
95%	184.0
90%	170.0
75% Q3	151.0
50% Median	133.0
25% Q1	120.0

The UNIVARIATE Procedure
Variable: SYSBP (Systolic BP mmHg)

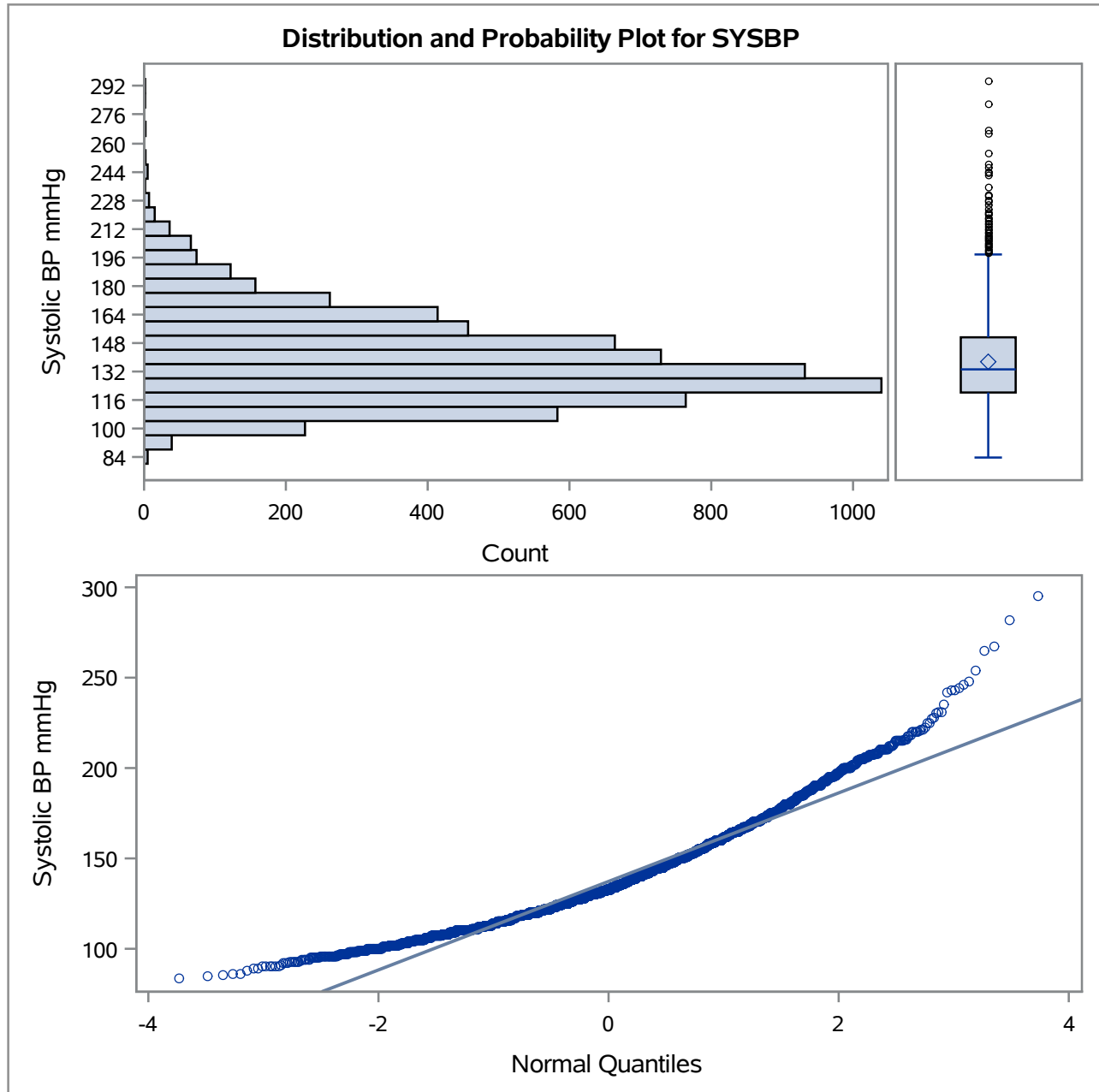
Gender 1=Male 2=Female=2

Quantiles (Definition 5)	
Level	Quantile
10%	110.0
5%	105.0
1%	97.0
0% Min	83.5

Extreme Observations			
Lowest		Highest	
Value	Obs	Value	Obs
83.5	10470	254	8435
85.0	10616	265	5421
85.5	8191	267	8857
86.0	8556	282	10474
86.0	5601	295	5785

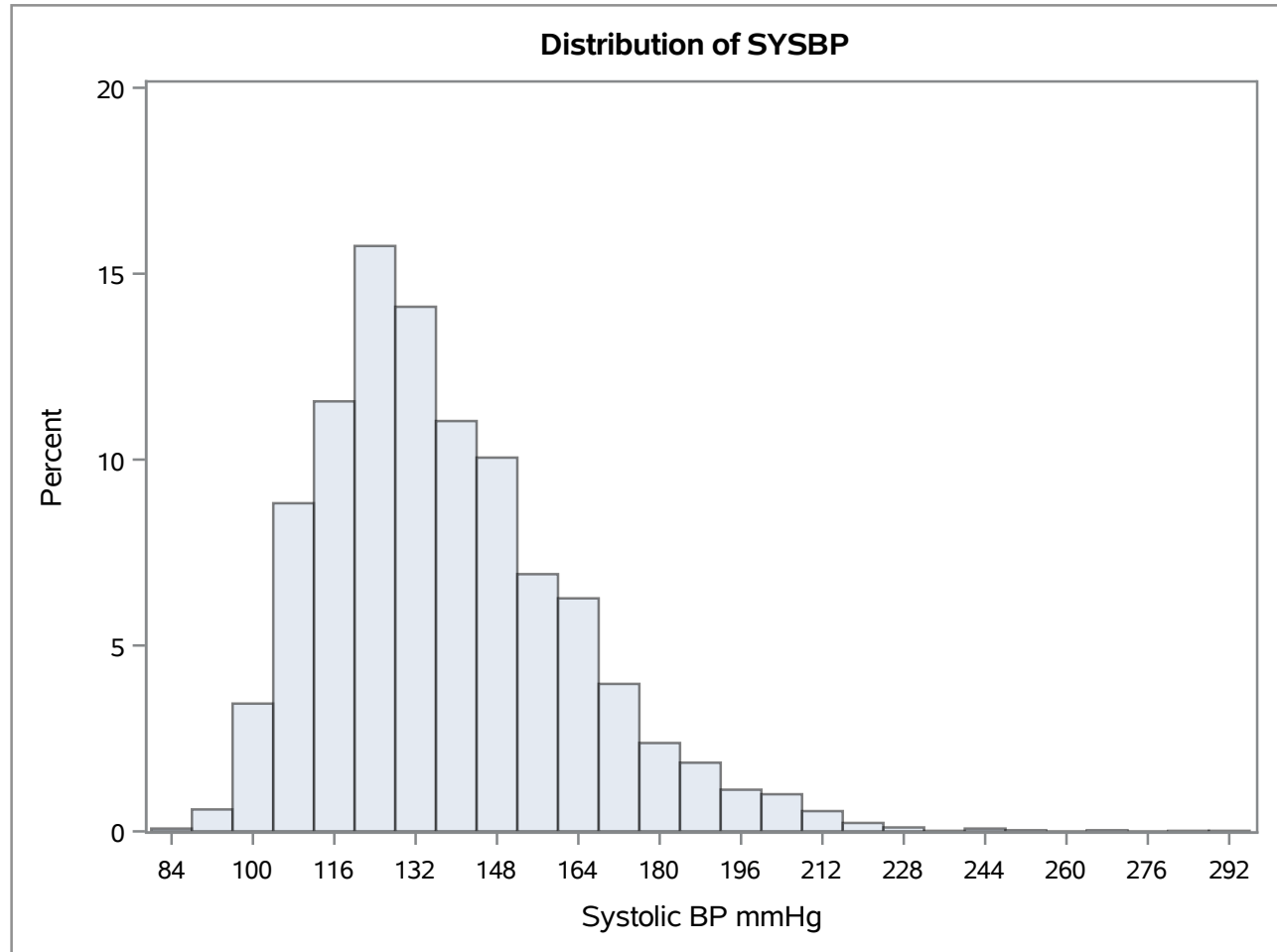
The UNIVARIATE Procedure

Gender 1=Male 2=Female=2

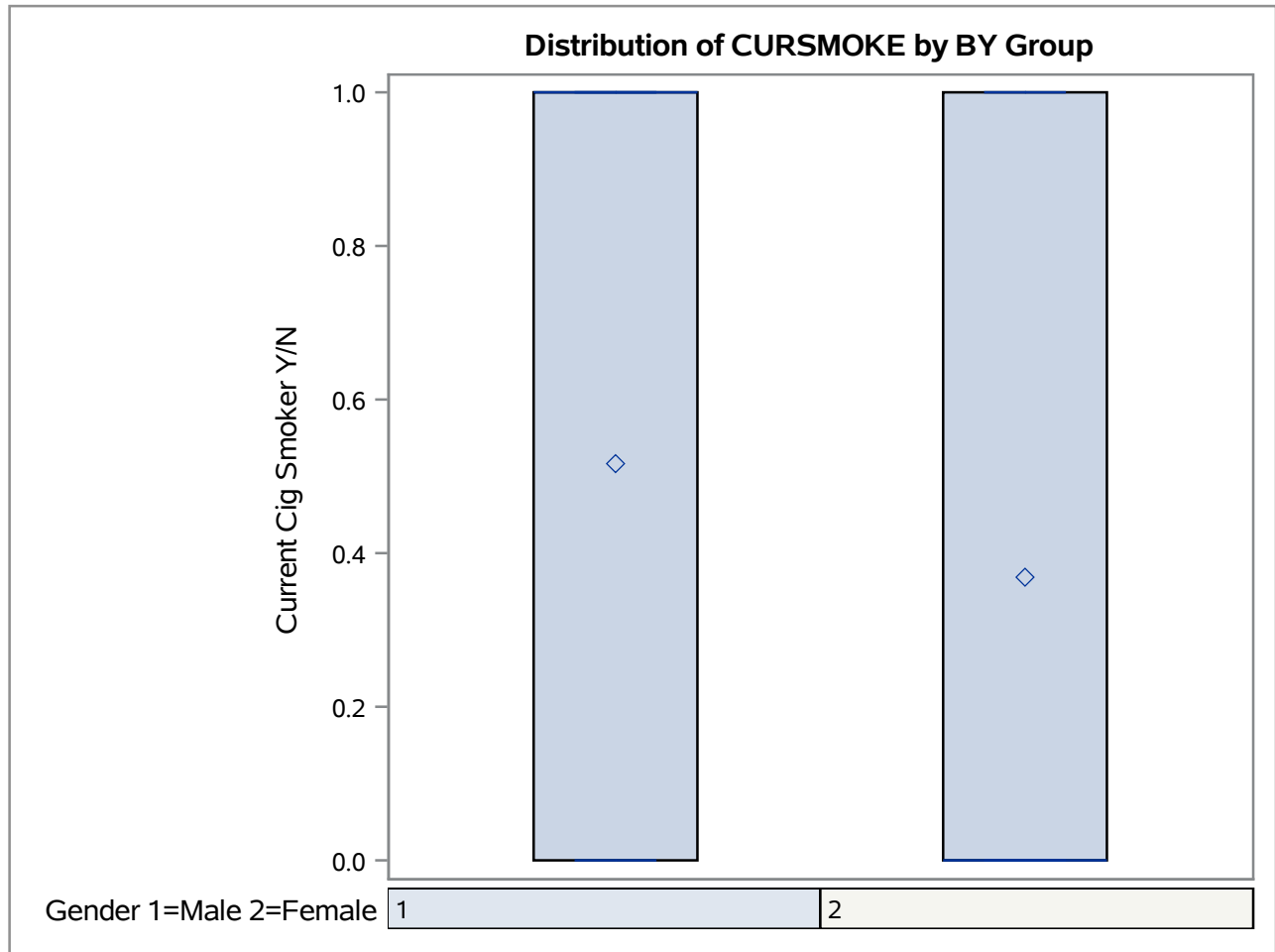


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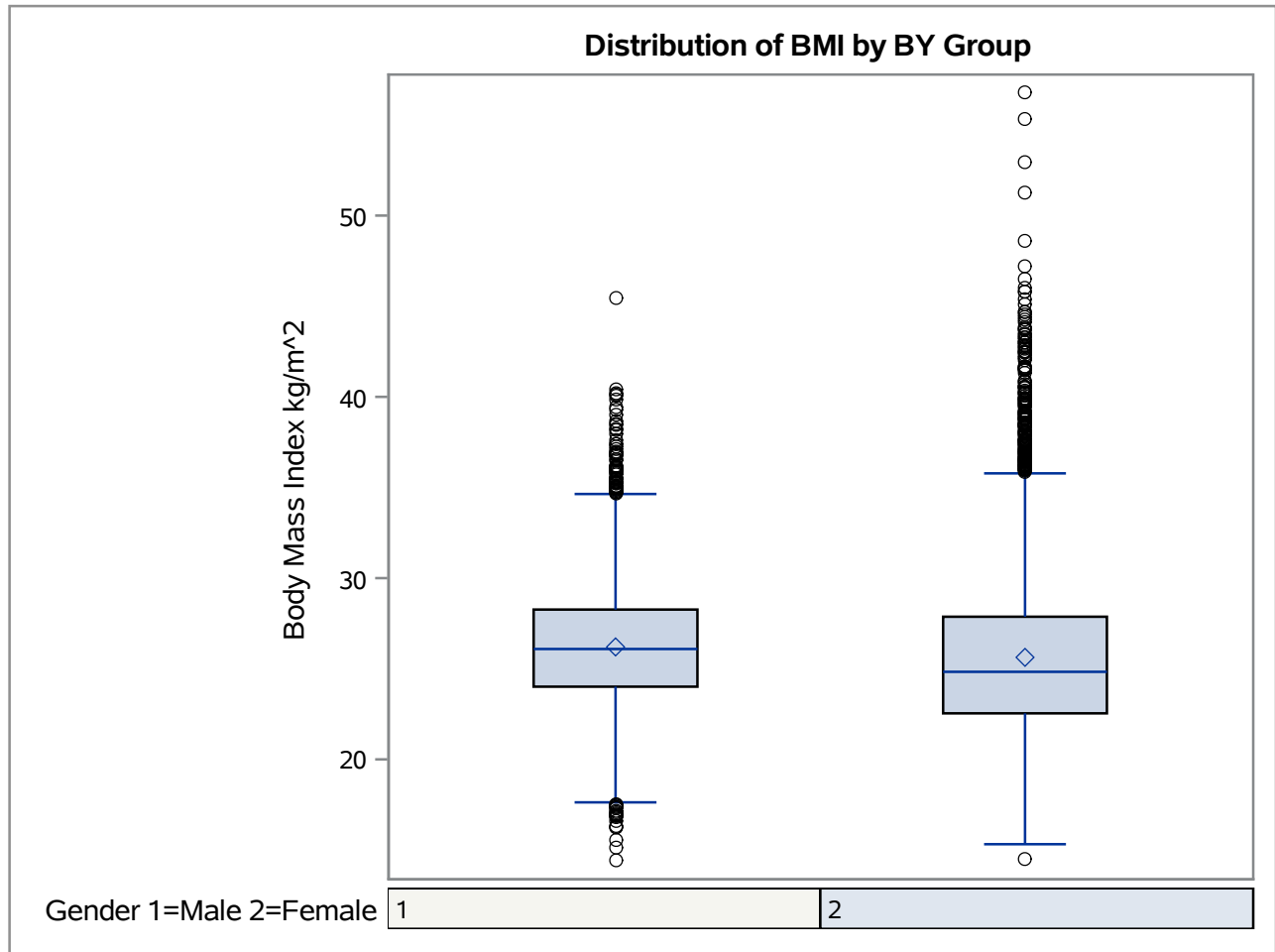
Gender 1=Male 2=Female=2



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