

Obs	sex	shintyou	taijyuu	kyoui	jitaku	kodukai	carryer	tsuuwa
1	F	145.0	38	.	J	10000		.
2	F	146.7	41	85	J	10000	Vodafone	6000
3	F	148.0	42	.	J	50000		.
4	F	148.0	43	80	J	50000	DoCoMo	4000
5	F	148.9	.	.	J	60000		.

The MEANS Procedure

Variable	N	Mean	Std Dev	Minimum	Maximum
shintyou	384	168.1773438	8.0907472	145.0000000	186.0000000
taijyuu	350	58.9580000	9.3019289	35.0000000	100.0000000
kyoui	122	86.0606557	8.1876298	46.0000000	112.0000000
kodukai	369	47967.48	49481.75	0	350000.00
tsuuwa	166	6464.41	4488.20	0	30000.00

The UNIVARIATE Procedure

Variable: shintyou

Moments			
N	384	Sum Weights	384
Mean	168.177344	Sum Observations	64580.1
Std Deviation	8.0907472	Variance	65.4601903
Skewness	-0.3711432	Kurtosis	-0.3699954
Uncorrected SS	10885980.9	Corrected SS	25071.2529
Coeff Variation	4.81084254	Std Error Mean	0.41287921

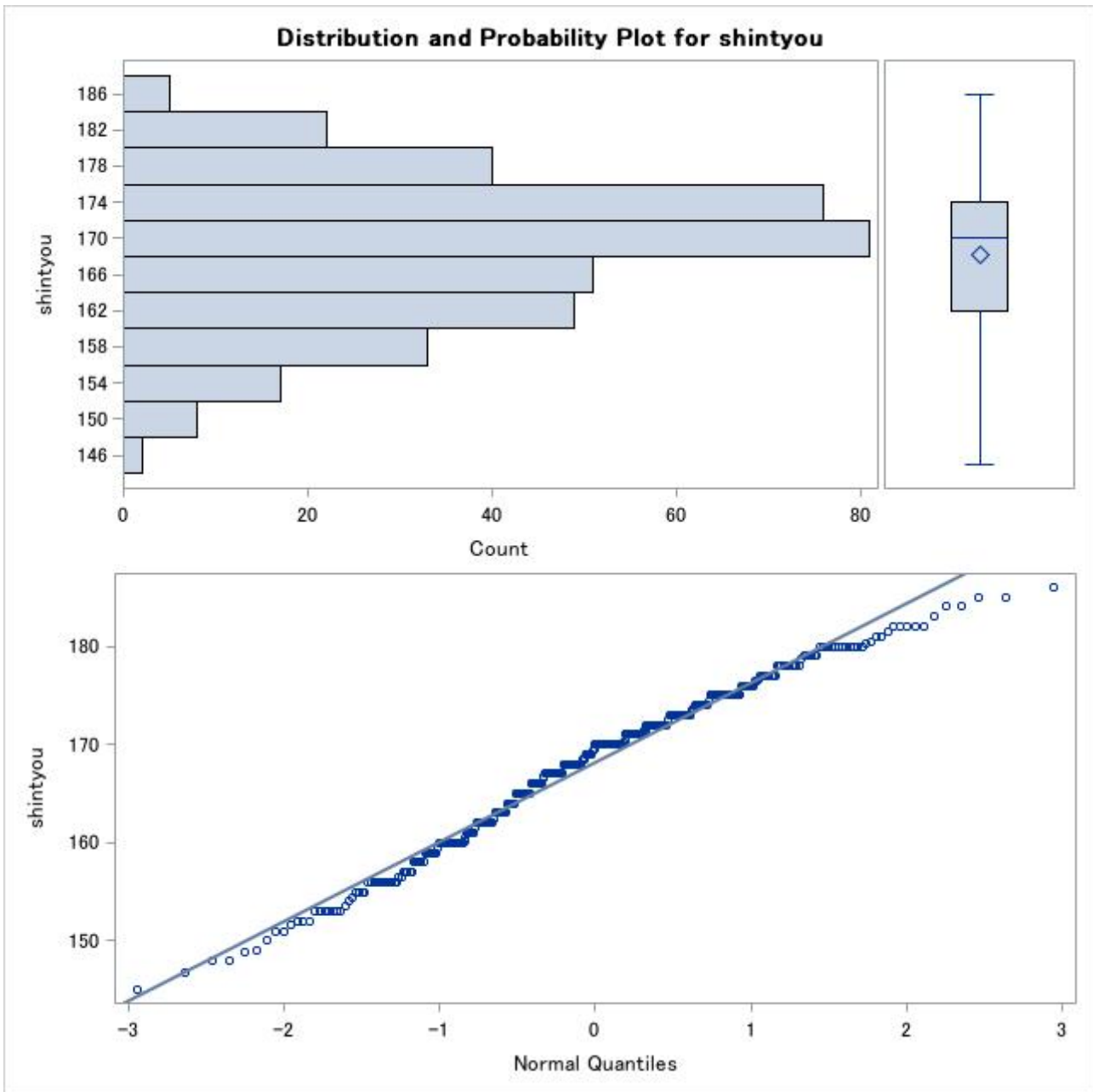
Basic Statistical Measures			
Location		Variability	
Mean	168.1773	Std Deviation	8.09075
Median	170.0000	Variance	65.46019
Mode	170.0000	Range	41.00000
		Interquartile Range	12.00000

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	407.3282	Pr > t	<.0001
Sign	M	192	Pr >= M	<.0001
Signed Rank	S	36960	Pr >= S	<.0001

Quantiles (Definition 5)	
Level	Quantile
100% Max	186
99%	184
95%	180
90%	178
75% Q3	174
50% Median	170
25% Q1	162
10%	156
5%	153
1%	148
0% Min	145

Extreme Observations			
Lowest		Highest	
Value	Obs	Value	Obs
145.0	1	184	380
146.7	2	184	381
148.0	4	185	382
148.0	3	185	383
148.9	5	186	384

Missing Values			
Missing Value	Count	Percent Of	
		All Obs	Missing Obs
.	15	3.76	100.00



The UNIVARIATE Procedure
Variable: taijyuu

Moments			
N	350	Sum Weights	350
Mean	58.958	Sum Observations	20635.3

Moments			
Std Deviation	9.30192891	Variance	86.5258814
Skewness	0.66342613	Kurtosis	1.52783161
Uncorrected SS	1246813.55	Corrected SS	30197.5326
Coeff Variation	15.7772124	Std Error Mean	0.49720901

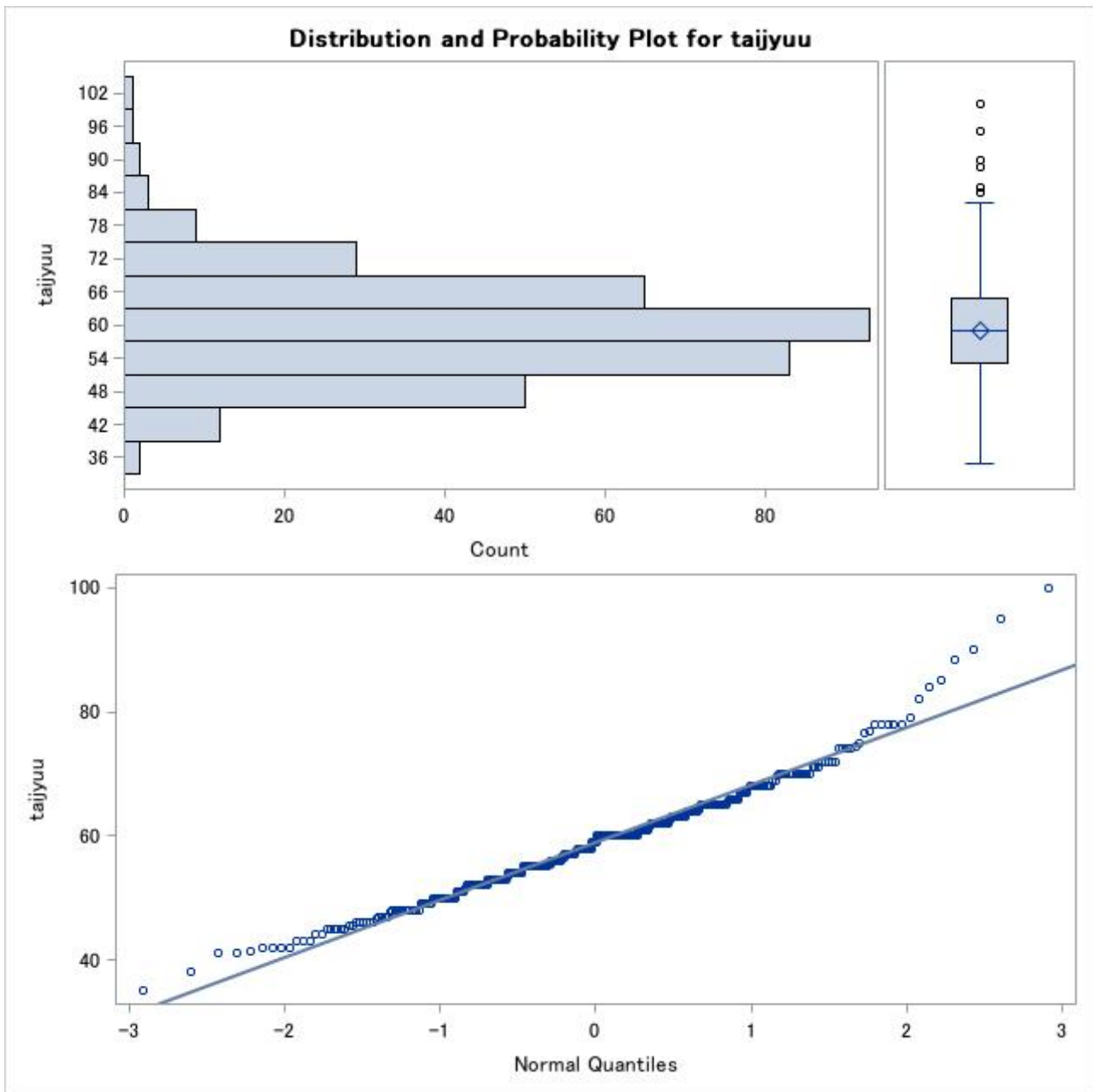
Basic Statistical Measures			
Location		Variability	
Mean	58.95800	Std Deviation	9.30193
Median	59.00000	Variance	86.52588
Mode	60.00000	Range	65.00000
		Interquartile Range	12.00000

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	118.5779	Pr > t	<.0001
Sign	M	175	Pr >= M	<.0001
Signed Rank	S	30712.5	Pr >= S	<.0001

Quantiles (Definition 5)	
Level	Quantile
100% Max	100.0
99%	88.5
95%	74.2
90%	70.0
75% Q3	65.0
50% Median	59.0
25% Q1	53.0
10%	48.0
5%	45.0
1%	41.0
0% Min	35.0

Extreme Observations			
Lowest		Highest	
Value	Obs	Value	Obs
35.0	11	85.0	346
38.0	1	88.5	190
41.0	14	90.0	378
41.0	2	95.0	347
41.5	10	100.0	348

Missing Values			
Missing Value	Count	Percent Of	
		All Obs	Missing Obs
.	49	12.28	100.00



The UNIVARIATE Procedure
Variable: shintyou

Moments			
N	384	Sum Weights	384
Mean	168.177344	Sum Observations	64580.1
Std Deviation	8.0907472	Variance	65.4601903
Skewness	-0.3711432	Kurtosis	-0.3699954
Uncorrected SS	10885980.9	Corrected SS	25071.2529
Coeff Variation	4.81084254	Std Error Mean	0.41287921

Basic Statistical Measures			
Location		Variability	
Mean	168.1773	Std Deviation	8.09075
Median	170.0000	Variance	65.46019
Mode	170.0000	Range	41.00000
		Interquartile Range	12.00000

Tests for Location: Mu0=0

Test	Statistics	Statistic	Pr > t	p Value
------	------------	-----------	---------	---------

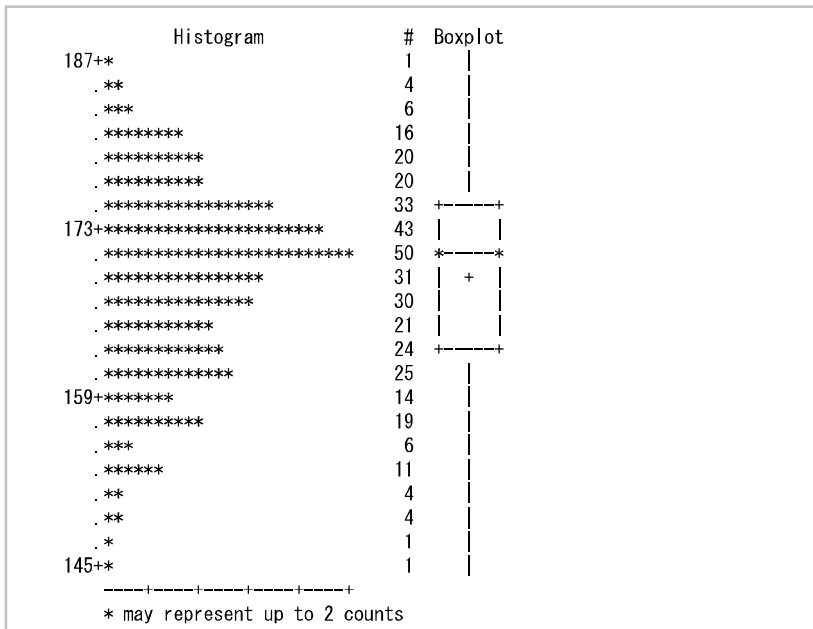
Test	Statistic	p Value
Student's t	t 407.3282	Pr > t <.0001
Sign	M 192	Pr >= M <.0001
Signed Rank	S 36960	Pr >= S <.0001

Level	Quantile
100% Max	186
99%	184
95%	180
90%	178
75% Q3	174
50% Median	170
25% Q1	162
10%	156
5%	153
1%	148
0% Min	145

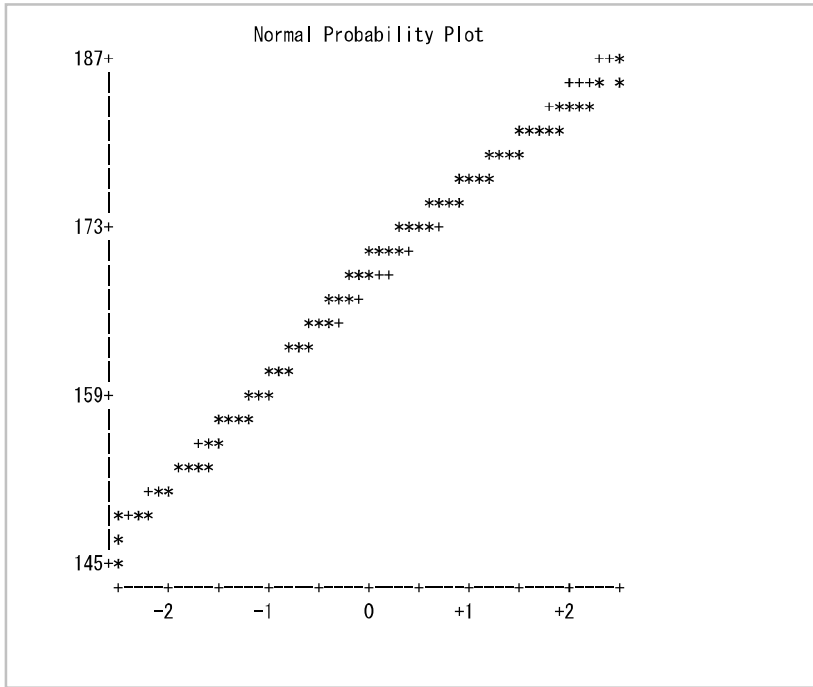
Extreme Observations			
Lowest		Highest	
Value	Obs	Value	Obs
145.0	1	184	380
146.7	2	184	381
148.0	4	185	382
148.0	3	185	383
148.9	5	186	384

Missing Values			
Missing Value	Count	Percent Of	
		All Obs	Missing Obs
.	15	3.76	100.00

The UNIVARIATE Procedure
Variable: shintyou



The UNIVARIATE Procedure
Variable: shintyou



The UNIVARIATE Procedure
Variable: taijyuu

Moments			
N	350	Sum Weights	350
Mean	58.958	Sum Observations	20635.3
Std Deviation	9.30192891	Variance	86.5258814
Skewness	0.66342613	Kurtosis	1.52783161
Uncorrected SS	1246813.55	Corrected SS	30197.5326
Coeff Variation	15.7772124	Std Error Mean	0.49720901

Basic Statistical Measures			
Location		Variability	
Mean	58.95800	Std Deviation	9.30193
Median	59.00000	Variance	86.52588
Mode	60.00000	Range	65.00000
		Interquartile Range	12.00000

Tests for Location: Mu0=0				
Test	Statistic		p Value	
Student's t	t	118.5779	Pr > t	<.0001
Sign	M	175	Pr >= M	<.0001
Signed Rank	S	30712.5	Pr >= S	<.0001

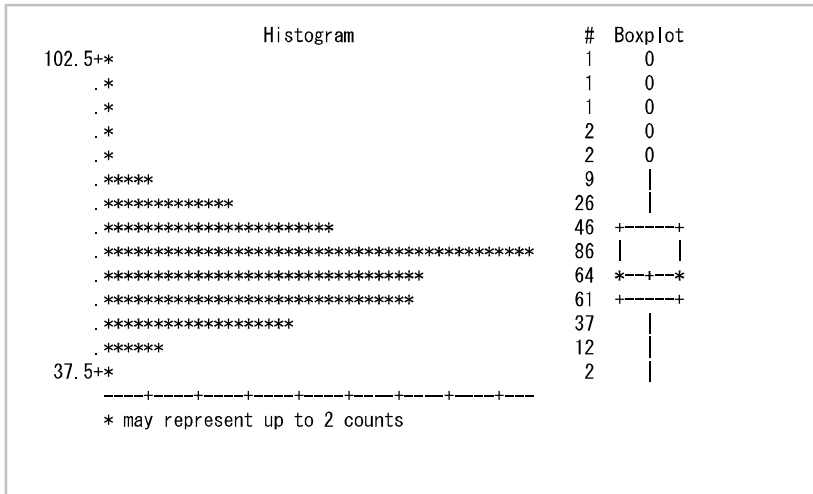
Quantiles (Definition 5)	
Level	Quantile
100% Max	100.0
99%	88.5
95%	74.2
90%	70.0

Quantiles (Definition 5)	
Level	Quantile
75% Q3	65.0
50% Median	59.0
25% Q1	53.0
10%	48.0
5%	45.0
1%	41.0
0% Min	35.0

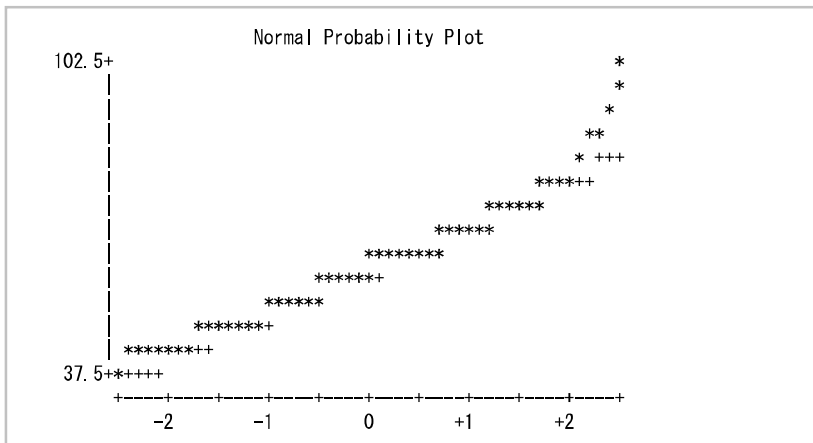
Extreme Observations			
Lowest		Highest	
Value	Obs	Value	Obs
35.0	11	85.0	346
38.0	1	88.5	190
41.0	14	90.0	378
41.0	2	95.0	347
41.5	10	100.0	348

Missing Values			
Missing Value	Count	Percent Of	
		All Obs	Missing Obs
.	49	12.28	100.00

The UNIVARIATE Procedure
Variable: taijyuu



The UNIVARIATE Procedure
Variable: taijyuu



The FREQ Procedure

shintyou	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-150	6	1.56	6	1.56
150-155	17	4.43	23	5.99
155-160	37	9.64	60	15.63
160-165	56	14.58	116	30.21
165-170	75	19.53	191	49.74
170-175	104	27.08	295	76.82
175-180	62	16.15	357	92.97
180-185	24	6.25	381	99.22
185-190	3	0.78	384	100.00
Frequency Missing = 15				

Frequency
Percent
Row Pct
Col Pct

Table of sex by shintyou										
sex	shintyou									Total
	-150	150-155	155-160	160-165	165-170	170-175	175-180	180-185	185-190	
F	6	17	35	38	19	2	0	0	0	117
	1.67	4.74	9.75	10.58	5.29	0.56	0.00	0.00	0.00	32.59
	5.13	14.53	29.91	32.48	16.24	1.71	0.00	0.00	0.00	
	100.00	100.00	94.59	71.70	27.54	2.02	0.00	0.00	0.00	
M	0	0	2	15	50	97	54	21	3	242
	0.00	0.00	0.56	4.18	13.93	27.02	15.04	5.85	0.84	67.41
	0.00	0.00	0.83	6.20	20.66	40.08	22.31	8.68	1.24	
	0.00	0.00	5.41	28.30	72.46	97.98	100.00	100.00	100.00	
Total	6	17	37	53	69	99	54	21	3	359
	1.67	4.74	10.31	14.76	19.22	27.58	15.04	5.85	0.84	100.00
Frequency Missing = 40										