

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Abdulla, Akram

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	21	137
2	1	47	129
3	1	45	129
4	2	27	124
5	2	48	146
6	2	58	175
7	2	24	130
8	1	50	188
9	1	52	122
10	1	19	188
11	1	49	76
12	2	23	189
13	2	37	61
14	1	65	121
15	1	66	128

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Abdullah, Naim

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	51	115
2	1	56	162
3	2	13	146
4	2	64	111
5	2	26	106
6	1	51	94
7	1	26	117
8	2	70	88
9	1	55	181
10	2	51	76
11	2	60	74
12	1	59	153
13	1	41	152
14	2	63	163
15	1	24	136

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Adebayo-Dada, Aderonke

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	18	147
2	2	42	108
3	2	38	168
4	2	22	116
5	1	31	173
6	1	69	112
7	2	44	152
8	2	51	111
9	1	66	123
10	1	29	84
11	1	53	162
12	2	12	72
13	1	38	182
14	1	60	159
15	1	15	75

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Ambrose, Terri

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	24	144
2	1	31	136
3	1	23	124
4	1	55	123
5	2	24	96
6	2	50	90
7	2	76	84
8	1	49	111
9	1	80	120
10	2	62	98
11	2	30	66
12	2	66	173
13	2	68	163
14	1	58	167
15	2	68	113

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Amyradakis, Daniel

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	45	124
2	1	65	138
3	1	56	158
4	2	36	117
5	2	21	156
6	1	43	145
7	1	72	185
8	1	78	118
9	2	29	85
10	1	62	61
11	2	56	124
12	1	26	177
13	2	33	121
14	2	21	156
15	2	24	128

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Bateman, Aubrey

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	39	171
2	2	34	118
3	2	17	148
4	1	43	121
5	2	37	115
6	1	47	162
7	1	54	147
8	2	15	168
9	1	28	92
10	2	44	157
11	1	18	171
12	1	13	135
13	2	45	123
14	1	29	125
15	2	55	102

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Bawa, Simranjit

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	42	146
2	1	12	142
3	1	22	132
4	1	41	126
5	2	65	156
6	1	62	162
7	2	14	132
8	1	56	86
9	1	28	161
10	2	61	157
11	2	32	118
12	1	55	133
13	2	63	91
14	1	12	132
15	2	44	79

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Benjamin, Julie

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	22	92
2	1	28	99
3	2	22	144
4	1	62	114
5	2	62	99
6	2	48	159
7	1	55	120
8	2	27	190
9	2	78	92
10	2	59	75
11	1	30	90
12	1	64	104
13	2	43	175
14	1	43	130
15	2	54	89

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Berman, Brandon

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	51	94
2	2	39	105
3	1	54	137
4	2	12	127
5	1	62	164
6	2	69	151
7	2	23	88
8	2	39	177
9	1	21	79
10	2	69	139
11	1	62	92
12	2	68	72
13	2	28	116
14	1	32	160
15	2	34	175

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Biron, Jennifer

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	64	113
2	1	39	124
3	2	13	137
4	2	29	170
5	2	31	76
6	1	42	152
7	2	68	121
8	1	20	157
9	2	68	184
10	1	48	122
11	2	20	155
12	2	43	69
13	2	19	89
14	2	23	84
15	1	25	114

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

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## Directorate of Assessments

### Junior Homework #2

Name: Cabrera, Giselle

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	28	148
2	2	60	138
3	1	39	124
4	1	46	173
5	1	74	123
6	1	69	89
7	1	67	81
8	1	28	99
9	2	50	169
10	2	49	173
11	2	50	140
12	2	14	114
13	2	63	170
14	1	65	78
15	1	31	132

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Cardo, Gretter (Mugica)

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	53	97
2	1	31	123
3	2	22	151
4	1	53	99
5	1	26	132
6	1	50	188
7	1	29	183
8	1	51	101
9	2	30	95
10	2	71	109
11	1	36	185
12	1	33	116
13	2	11	190
14	2	55	60
15	2	50	179

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Carlo, Catherine

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	32	175
2	1	50	133
3	1	20	145
4	1	43	160
5	1	26	140
6	2	28	168
7	2	75	102
8	2	34	180
9	2	74	125
10	2	29	171
11	1	27	102
12	2	56	68
13	1	59	68
14	2	11	107
15	2	67	108

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Cole, Ademola

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	54	106
2	1	63	154
3	1	33	97
4	1	42	173
5	2	24	178
6	2	31	82
7	1	20	110
8	1	78	158
9	2	45	172
10	1	22	90
11	2	66	128
12	2	51	75
13	2	28	148
14	2	14	149
15	2	45	96

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Constant, Willer

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	30	143
2	1	44	106
3	2	12	163
4	1	50	177
5	2	28	154
6	2	36	129
7	2	76	142
8	1	38	144
9	1	23	122
10	1	61	188
11	2	35	77
12	2	30	152
13	2	69	96
14	1	25	122
15	2	63	163

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Conte, Katherine

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	12	97
2	2	55	173
3	1	28	171
4	1	31	97
5	1	33	108
6	2	65	116
7	1	43	91
8	1	64	146
9	2	30	81
10	2	17	88
11	2	54	168
12	2	58	66
13	1	42	90
14	2	11	162
15	1	52	90

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Datar, Joseph

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	49	93
2	1	23	110
3	1	23	178
4	2	23	104
5	1	69	155
6	1	74	134
7	2	32	186
8	2	40	79
9	1	67	174
10	2	79	110
11	1	35	84
12	2	35	170
13	1	34	73
14	2	54	92
15	1	46	132

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Dicks, Shana

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	30	167
2	1	13	136
3	2	50	155
4	1	47	128
5	2	71	177
6	1	62	132
7	2	77	177
8	2	30	170
9	1	48	165
10	2	57	175
11	1	13	108
12	2	60	114
13	2	49	132
14	2	65	122
15	2	25	166

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Egolum, Nkemakonam

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	64	149
2	2	63	91
3	2	25	152
4	2	41	90
5	2	29	162
6	1	18	103
7	1	47	75
8	1	33	176
9	2	55	130
10	1	63	78
11	1	69	82
12	2	61	111
13	2	61	122
14	2	19	173
15	1	23	123

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Elgeddawi, Aly

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	29	137
2	1	46	158
3	1	29	108
4	2	15	94
5	1	32	171
6	2	16	170
7	1	39	162
8	1	36	170
9	2	50	99
10	1	18	99
11	1	55	159
12	1	64	177
13	2	50	77
14	2	57	86
15	2	54	133

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Finlay, Kirk

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	34	169
2	2	56	144
3	1	40	93
4	2	37	99
5	2	58	159
6	2	67	84
7	1	36	101
8	1	74	136
9	1	63	150
10	1	39	79
11	2	35	67
12	1	68	112
13	2	54	133
14	1	54	110
15	2	31	155

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Garriques, Brian

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	30	164
2	1	33	168
3	1	57	132
4	1	22	150
5	1	51	169
6	2	39	87
7	1	31	92
8	1	73	95
9	1	27	112
10	1	42	170
11	2	15	126
12	2	12	142
13	1	44	115
14	2	38	107
15	2	27	164

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: George, Mary

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	27	167
2	2	34	140
3	1	52	117
4	2	21	119
5	1	17	162
6	1	79	76
7	2	33	148
8	1	26	146
9	1	53	117
10	2	15	178
11	1	37	99
12	2	25	190
13	1	13	151
14	1	20	83
15	1	27	187

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Gilliam, Qasiym

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	39	104
2	1	21	93
3	1	31	133
4	2	16	166
5	2	24	108
6	1	33	149
7	1	46	111
8	1	19	88
9	1	53	110
10	1	68	126
11	1	65	119
12	2	55	131
13	1	17	145
14	2	20	84
15	1	54	69

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Graham, Eddie

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	59	119
2	2	23	161
3	2	52	158
4	1	15	131
5	1	37	102
6	2	47	143
7	2	23	115
8	2	75	94
9	1	18	124
10	2	15	114
11	2	65	110
12	1	39	75
13	2	43	169
14	2	14	110
15	1	33	88

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Greenwood, Valeriya

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	56	164
2	1	20	155
3	1	51	151
4	2	15	166
5	1	55	111
6	2	64	100
7	1	66	129
8	2	51	181
9	1	15	112
10	2	18	143
11	1	16	162
12	2	32	89
13	1	36	183
14	2	47	133
15	1	44	72

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Guirguis, Michael

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	63	98
2	1	22	115
3	1	62	164
4	1	37	178
5	1	80	166
6	2	38	79
7	1	42	189
8	2	72	129
9	1	26	160
10	2	72	124
11	1	56	125
12	2	54	123
13	1	23	172
14	2	55	170
15	2	43	95

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Ha, Annie

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	16	173
2	2	34	90
3	1	63	108
4	2	37	100
5	2	77	169
6	1	49	120
7	1	62	77
8	2	69	105
9	1	54	188
10	1	22	125
11	1	66	149
12	2	52	149
13	2	15	77
14	2	68	89
15	1	27	125

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Hagos, Samuel

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	27	162
2	1	39	169
3	2	37	142
4	1	20	178
5	1	69	189
6	1	48	172
7	2	80	82
8	1	56	124
9	2	66	172
10	1	57	155
11	1	39	122
12	2	13	80
13	2	10	172
14	2	19	62
15	2	45	155

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Hewitt, Trista

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	33	148
2	1	62	160
3	1	26	107
4	1	55	97
5	1	37	88
6	1	46	115
7	1	35	122
8	1	17	120
9	2	55	91
10	1	76	69
11	1	59	163
12	2	63	149
13	1	63	137
14	2	13	73
15	1	28	141

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Hodas, Maria (Lapointe)

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	27	152
2	2	45	110
3	1	28	99
4	2	24	131
5	2	20	84
6	1	54	124
7	1	79	183
8	1	76	98
9	1	77	135
10	1	41	180
11	2	45	99
12	1	58	145
13	1	42	109
14	2	13	105
15	1	67	163

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Houston, Alicia

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	44	99
2	1	29	105
3	1	55	103
4	1	39	98
5	2	61	118
6	2	20	76
7	2	33	175
8	1	35	163
9	2	71	137
10	1	72	157
11	2	52	179
12	2	65	112
13	2	57	166
14	2	68	113
15	2	38	130

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Iovino, James

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	28	104
2	2	28	159
3	1	28	173
4	1	26	119
5	1	77	94
6	1	25	146
7	1	16	134
8	1	72	79
9	1	80	151
10	1	61	98
11	2	45	124
12	2	28	68
13	2	31	175
14	2	22	106
15	1	29	126

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Jacob, Susanna

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	18	127
2	1	59	140
3	1	19	134
4	2	56	177
5	1	69	178
6	1	34	113
7	1	80	182
8	2	26	77
9	2	47	154
10	2	33	155
11	2	39	109
12	2	40	126
13	2	52	146
14	1	46	176
15	2	21	151

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Jacob, Tessie

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	27	171
2	2	40	90
3	1	23	148
4	1	29	117
5	2	45	114
6	1	59	155
7	1	71	184
8	1	18	119
9	2	18	143
10	1	80	186
11	2	41	131
12	2	45	107
13	2	61	115
14	2	20	187
15	2	38	178

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Jean, Philippe

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	56	105
2	1	52	94
3	2	64	174
4	1	46	111
5	2	74	140
6	1	25	146
7	1	60	98
8	2	64	143
9	1	17	124
10	1	28	146
11	1	47	146
12	2	63	144
13	2	69	158
14	1	44	141
15	1	23	154

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Jones, Chad

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	64	147
2	1	28	103
3	1	39	158
4	2	48	105
5	2	42	143
6	1	79	91
7	2	20	81
8	2	34	147
9	1	29	168
10	2	78	164
11	2	19	188
12	2	63	153
13	1	43	151
14	2	51	140
15	2	27	159

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Kalombo, Louis

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	33	169
2	1	22	114
3	1	30	94
4	1	48	145
5	1	75	84
6	1	60	169
7	1	70	116
8	2	34	151
9	1	22	175
10	2	71	62
11	1	12	84
12	1	49	159
13	2	28	100
14	1	47	104
15	2	49	173

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Kapoor, Gurpreet

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	41	171
2	1	31	109
3	1	16	106
4	1	25	93
5	1	71	190
6	1	21	117
7	2	77	120
8	1	22	180
9	2	62	154
10	2	18	152
11	2	67	102
12	1	36	146
13	1	57	102
14	2	61	117
15	1	25	71

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Karimullah, Irfan

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	43	102
2	2	48	98
3	1	59	148
4	1	41	146
5	2	26	173
6	2	76	81
7	2	58	76
8	1	49	169
9	1	15	183
10	2	52	167
11	2	44	163
12	2	63	157
13	1	23	153
14	2	67	170
15	1	19	129

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Kassam, Aliya

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	52	109
2	1	43	133
3	2	59	106
4	2	54	93
5	1	56	103
6	2	27	183
7	1	25	83
8	2	66	78
9	1	68	114
10	1	74	69
11	2	34	76
12	1	21	160
13	1	62	147
14	2	15	126
15	1	60	136

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Kazim, Amir

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	60	103
2	2	49	129
3	2	30	162
4	1	54	142
5	1	50	112
6	2	40	127
7	1	67	159
8	1	74	179
9	2	67	124
10	2	67	85
11	2	46	74
12	1	13	184
13	1	56	86
14	2	61	106
15	1	61	144

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Khan, Rifhat

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	19	145
2	1	29	108
3	1	34	150
4	2	62	163
5	2	61	101
6	2	71	86
7	2	53	148
8	2	26	152
9	1	53	161
10	2	42	71
11	2	55	175
12	2	56	126
13	1	41	118
14	1	40	165
15	2	48	63

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Kosuri, Indu

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	21	90
2	2	54	150
3	2	50	163
4	1	52	164
5	2	57	87
6	1	34	153
7	2	31	161
8	2	56	97
9	2	59	111
10	1	27	129
11	2	32	129
12	2	52	134
13	1	57	108
14	2	46	68
15	1	61	157

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Lad, Kintu

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	61	153
2	2	21	166
3	1	48	180
4	1	52	150
5	1	72	180
6	2	62	163
7	1	21	81
8	1	39	94
9	2	30	117
10	2	46	166
11	2	31	111
12	1	51	171
13	1	11	68
14	2	43	178
15	1	29	150

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Lee, Patricia

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	32	111
2	1	64	172
3	1	17	103
4	1	46	175
5	2	61	157
6	1	47	114
7	1	67	93
8	1	22	177
9	1	64	154
10	1	35	128
11	1	16	75
12	1	45	128
13	2	15	113
14	2	45	162
15	1	31	78

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Lyn, Justin

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	32	141
2	1	41	157
3	2	62	171
4	1	64	122
5	2	45	78
6	1	47	113
7	1	77	124
8	2	37	155
9	2	57	166
10	1	73	136
11	2	10	78
12	1	25	86
13	2	58	178
14	2	13	60
15	2	66	139

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Mir, faisal

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	56	178
2	2	55	110
3	2	59	119
4	1	36	94
5	2	58	76
6	2	19	88
7	2	29	116
8	2	22	155
9	1	28	115
10	1	44	103
11	1	22	143
12	1	29	143
13	1	18	107
14	2	44	166
15	1	54	148

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Moazzeni, Mina

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	51	148
2	2	49	160
3	1	47	163
4	1	23	135
5	2	38	145
6	1	16	88
7	2	49	187
8	1	31	99
9	1	39	163
10	1	36	125
11	2	59	64
12	1	17	146
13	2	62	181
14	2	32	148
15	1	15	158

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Moody, Corey

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	43	135
2	1	18	180
3	2	30	113
4	1	27	93
5	2	23	97
6	2	36	133
7	1	66	183
8	2	18	174
9	2	38	79
10	2	42	92
11	2	66	147
12	2	51	62
13	2	23	185
14	2	28	124
15	2	53	143

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Myers, Damion

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	16	140
2	2	49	163
3	2	26	129
4	1	62	125
5	1	62	108
6	2	30	114
7	2	40	105
8	2	69	123
9	2	51	89
10	1	24	82
11	1	38	132
12	2	37	187
13	2	64	185
14	1	54	90
15	1	18	60

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Nazemian, Elnaz

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	63	109
2	1	38	93
3	1	44	133
4	1	35	170
5	2	19	107
6	2	80	155
7	1	32	116
8	2	76	118
9	1	45	178
10	2	73	144
11	2	43	165
12	1	67	124
13	1	55	101
14	2	62	181
15	1	43	73

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Nguyen, Quynh

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	27	111
2	1	54	124
3	1	62	171
4	2	17	178
5	2	59	147
6	2	52	89
7	1	80	173
8	2	70	184
9	2	16	126
10	2	43	86
11	1	18	173
12	2	22	76
13	2	66	171
14	1	63	159
15	2	70	155

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Nwankwo, Kelechi

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	31	169
2	2	26	101
3	2	55	96
4	2	30	155
5	1	60	115
6	1	64	119
7	2	71	142
8	2	48	154
9	1	58	179
10	2	34	114
11	1	47	144
12	2	44	137
13	2	42	123
14	2	25	103
15	1	14	129

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Nwokolo, Nwaneka C.-

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	13	151
2	1	17	109
3	1	14	96
4	2	48	125
5	1	44	189
6	2	20	139
7	2	56	100
8	1	18	142
9	2	40	150
10	1	42	121
11	1	68	168
12	1	68	141
13	2	55	83
14	2	69	170
15	1	24	87

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Ogbodo, Ifeoma

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	20	93
2	1	40	138
3	2	26	148
4	2	48	95
5	2	20	154
6	2	34	151
7	1	15	185
8	2	21	126
9	1	38	132
10	2	69	174
11	1	50	98
12	2	13	76
13	1	50	163
14	1	53	154
15	2	32	64

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Oghre-Ikanone, Afunrhe

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	45	167
2	2	22	126
3	1	30	140
4	1	55	92
5	2	53	185
6	2	30	83
7	2	34	182
8	1	61	92
9	2	60	106
10	1	46	147
11	2	33	69
12	2	25	104
13	2	18	109
14	1	61	110
15	1	13	118

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Ortiz, Pamela

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	14	125
2	2	63	124
3	2	43	169
4	2	48	93
5	2	79	139
6	2	40	96
7	2	70	168
8	1	31	100
9	1	23	159
10	1	39	99
11	1	12	96
12	2	42	71
13	1	46	164
14	2	52	166
15	1	52	68

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Park, Han Ick

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	35	115
2	1	64	115
3	2	13	131
4	1	22	150
5	1	24	163
6	1	35	119
7	2	25	149
8	2	39	115
9	1	24	120
10	2	57	126
11	1	60	180
12	1	35	164
13	1	35	182
14	2	26	69
15	1	18	70

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Patel, Arti

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	47	115
2	2	20	95
3	2	49	152
4	2	24	154
5	1	54	76
6	2	33	172
7	2	16	178
8	2	77	97
9	1	60	146
10	2	76	66
11	2	52	158
12	1	42	64
13	2	15	121
14	1	44	103
15	1	37	159

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Pattanachinda, Daniel

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	14	159
2	2	17	156
3	1	29	107
4	2	49	115
5	1	75	178
6	1	77	165
7	2	54	137
8	1	67	104
9	1	19	182
10	2	17	155
11	2	36	75
12	1	36	119
13	1	16	178
14	2	53	187
15	2	42	100

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Paultre-Michael, Erica

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	32	161
2	1	65	160
3	2	62	130
4	2	42	92
5	2	65	181
6	1	19	182
7	2	45	167
8	2	57	138
9	1	58	139
10	1	56	87
11	2	61	157
12	1	57	181
13	1	35	60
14	2	44	111
15	2	51	167

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Pham, Tuan

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	44	164
2	2	33	130
3	1	52	138
4	2	37	90
5	2	77	99
6	1	59	133
7	1	20	187
8	2	15	110
9	2	47	128
10	2	52	178
11	2	66	136
12	1	59	61
13	2	55	133
14	2	50	67
15	2	19	129

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Potter, Rachel

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	52	123
2	1	31	145
3	2	25	161
4	1	61	176
5	2	61	119
6	1	59	171
7	1	67	181
8	2	74	145
9	2	63	144
10	1	47	94
11	1	41	71
12	2	28	153
13	2	38	178
14	2	62	170
15	1	26	167

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Raoufinia, Nima

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	37	134
2	2	38	90
3	2	15	144
4	2	16	179
5	1	53	118
6	2	65	172
7	1	73	178
8	1	42	119
9	2	64	166
10	2	46	78
11	1	16	116
12	2	64	60
13	1	51	118
14	2	65	174
15	1	60	160

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Relingo, Sonia

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	65	95
2	1	61	150
3	2	63	136
4	1	43	101
5	1	42	96
6	2	32	133
7	2	50	167
8	1	76	123
9	2	14	118
10	2	67	188
11	2	23	151
12	1	59	66
13	2	45	71
14	1	45	182
15	1	34	122

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Rezaiyan, Nima

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	21	107
2	1	24	143
3	1	43	172
4	1	48	146
5	1	59	182
6	2	19	124
7	1	42	120
8	2	26	85
9	1	79	163
10	1	62	154
11	2	57	149
12	1	56	172
13	2	48	147
14	1	12	88
15	1	42	120

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Saucer, Naimata

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	45	134
2	1	46	171
3	2	54	132
4	1	38	103
5	2	35	92
6	1	35	113
7	2	22	129
8	2	39	167
9	2	40	146
10	2	69	90
11	1	49	100
12	1	52	138
13	1	47	144
14	2	23	148
15	2	30	157

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Sciortino, Anthony

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	18	112
2	2	20	172
3	1	28	162
4	1	14	172
5	2	78	146
6	2	79	147
7	1	74	134
8	1	40	125
9	2	35	79
10	2	35	63
11	2	68	96
12	2	65	157
13	1	49	142
14	2	41	69
15	1	56	186

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Sevilla, Geraldine

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	56	145
2	1	52	149
3	1	63	166
4	1	53	109
5	1	75	166
6	1	71	133
7	2	79	91
8	1	38	105
9	1	57	173
10	1	67	70
11	2	31	114
12	2	51	166
13	1	38	173
14	1	29	168
15	2	13	154

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Sorensen, Ernest

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	37	92
2	1	23	154
3	1	32	160
4	1	19	93
5	1	56	88
6	2	20	108
7	1	38	75
8	2	66	117
9	1	36	174
10	1	36	116
11	1	58	177
12	1	60	179
13	2	60	114
14	2	12	104
15	1	30	99

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Spears Jr., Robert

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	58	107
2	2	58	141
3	2	56	146
4	2	33	132
5	1	78	102
6	1	21	185
7	1	56	187
8	1	52	99
9	1	34	98
10	1	63	130
11	1	35	189
12	2	45	163
13	2	65	106
14	1	59	154
15	2	31	105

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Tabatabai, Mina

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	62	164
2	1	55	99
3	2	58	102
4	2	26	170
5	2	59	179
6	1	67	113
7	1	70	159
8	2	23	105
9	2	29	124
10	2	46	87
11	2	22	158
12	1	16	114
13	2	37	187
14	1	26	178
15	2	33	61

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Thomas, Daisy

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	51	170
2	1	25	174
3	2	48	100
4	2	48	139
5	1	49	169
6	2	60	143
7	2	61	166
8	1	34	182
9	1	67	100
10	1	70	66
11	1	45	88
12	2	44	124
13	1	26	173
14	1	54	60
15	2	56	141

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Ugwuibe, Allen

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	26	139
2	2	55	98
3	2	44	107
4	2	51	151
5	2	80	123
6	1	16	110
7	2	34	124
8	2	24	168
9	1	35	136
10	1	74	155
11	2	68	75
12	1	58	119
13	1	58	178
14	1	61	187
15	1	51	100

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Ventocilla, Melanie

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	21	140
2	1	24	163
3	2	43	129
4	2	48	125
5	2	42	108
6	2	32	114
7	1	50	105
8	2	76	145
9	1	14	144
10	1	67	94
11	2	23	71
12	1	59	153
13	1	45	178
14	2	45	170
15	2	34	167

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Wang, Lun

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	26	109
2	2	55	93
3	1	44	133
4	1	51	170
5	2	80	107
6	2	21	155
7	2	56	116
8	1	52	119
9	2	34	166
10	2	63	78
11	2	35	116
12	1	45	60
13	2	65	118
14	2	59	174
15	2	31	160

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Williams, Julia

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	1	44	111
2	2	33	124
3	2	52	171
4	2	37	178
5	2	77	147
6	2	59	89
7	2	20	173
8	1	15	123
9	1	47	118
10	1	67	188
11	1	31	151
12	2	51	66
13	2	38	71
14	2	29	182
15	1	13	122

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.

# Howard University College of Dentistry

## Directorate of Assessments

### Junior Homework #2

Name: Workie, Daniel

The table below contains data to use for the homework assignment. Codes: Gender 1= Male, 2= Female. Time = interval in seconds of pain cycling in right TMJ. Systolic = systolic blood pressure.

	Gender	Time	Systolic
1	2	65	169
2	1	61	101
3	2	63	96
4	1	43	155
5	1	42	115
6	1	32	119
7	2	70	142
8	2	31	85
9	1	23	163
10	2	39	154
11	1	12	149
12	2	42	172
13	1	46	147
14	2	52	88
15	1	52	120

Problems:

1. Perform descriptive statistics on the Time variable. Using very brief statements, give the mean, mode and median, standard deviation. Also tell if: 1) the distribution is normally distributed and how you know; 2) if there is a possible issue with variance.
2. Perform descriptive statistics on the Systolic variable. Using the 99% confidence interval, estimate the population mean and the population standard deviation.