

GET

```
FILE='C:\Users\r0880127\DataSet1-Violence Paper.sav'.  
DATASET NAME DataSet1 WINDOW=FRONT.  
FREQUENCIES VARIABLES=Age Gender Race Victim Overpopulation  
/STATISTICS=STDDEV MINIMUM MAXIMUM MEAN MEDIAN  
/ORDER=ANALYSIS.
```

Frequencies

[DataSet1] C:\Users\r0880127\DataSet1-Violence Paper.sav

Statistics

		Age	Gender	Race	Victim	Overpopulation
N	Valid	30	30	30	30	30
	Missing	0	0	0	0	0
Mean		2.1667	1.5000	2.5333	1.4667	2.9000
Median		2.0000	1.0000	3.0000	1.0000	3.0000
Std. Deviation		1.14721	.57235	.73030	.50742	1.15520
Minimum		1.00	1.00	1.00	1.00	1.00
Maximum		4.00	3.00	4.00	2.00	5.00

Frequency Table

Age

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	18-30	13	43.3	43.3	43.3
	30-40	3	10.0	10.0	53.3
	40-50	10	33.3	33.3	86.7
	50+	4	13.3	13.3	100.0
Total		30	100.0	100.0	

Gender

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Male	16	53.3	53.3	53.3
	Female	13	43.3	43.3	96.7
	Other, please specify	1	3.3	3.3	100.0
Total		30	100.0	100.0	

Race

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	White	3	10.0	10.0	10.0
	Black	9	30.0	30.0	40.0
	Hispanic/latino	17	56.7	56.7	96.7
	Other	1	3.3	3.3	100.0
	Total	30	100.0	100.0	

Victim

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	16	53.3	53.3	53.3
	No	14	46.7	46.7	100.0
	Total	30	100.0	100.0	

Overpopulation

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly Agree	3	10.0	10.0	10.0
	Agree	9	30.0	30.0	40.0
	No Opinion	9	30.0	30.0	70.0
	Disagree	6	20.0	20.0	90.0
	Strongly Disagree	3	10.0	10.0	100.0
	Total	30	100.0	100.0	

```
FREQUENCIES VARIABLES=Age Gender Race Victim Overpopulation  
/STATISTICS=STDDEV MINIMUM MAXIMUM MEAN MEDIAN  
/HISTOGRAM NORMAL  
/ORDER=ANALYSIS.
```

Frequencies

Statistics

		Age	Gender	Race	Victim	Overpopulation
N	Valid	30	30	30	30	30
	Missing	0	0	0	0	0
Mean		2.1667	1.5000	2.5333	1.4667	2.9000
Median		2.0000	1.0000	3.0000	1.0000	3.0000
Std. Deviation		1.14721	.57235	.73030	.50742	1.15520
Minimum		1.00	1.00	1.00	1.00	1.00
Maximum		4.00	3.00	4.00	2.00	5.00

Frequency Table

Age

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	18-30	13	43.3	43.3	43.3
	30-40	3	10.0	10.0	53.3
	40-50	10	33.3	33.3	86.7
	50+	4	13.3	13.3	100.0
	Total	30	100.0	100.0	

Gender

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Male	16	53.3	53.3	53.3
	Female	13	43.3	43.3	96.7
	Other, please specify	1	3.3	3.3	100.0
	Total	30	100.0	100.0	

Race

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	White	3	10.0	10.0	10.0
	Black	9	30.0	30.0	40.0
	Hispanic/latino	17	56.7	56.7	96.7
	Other	1	3.3	3.3	100.0
	Total	30	100.0	100.0	

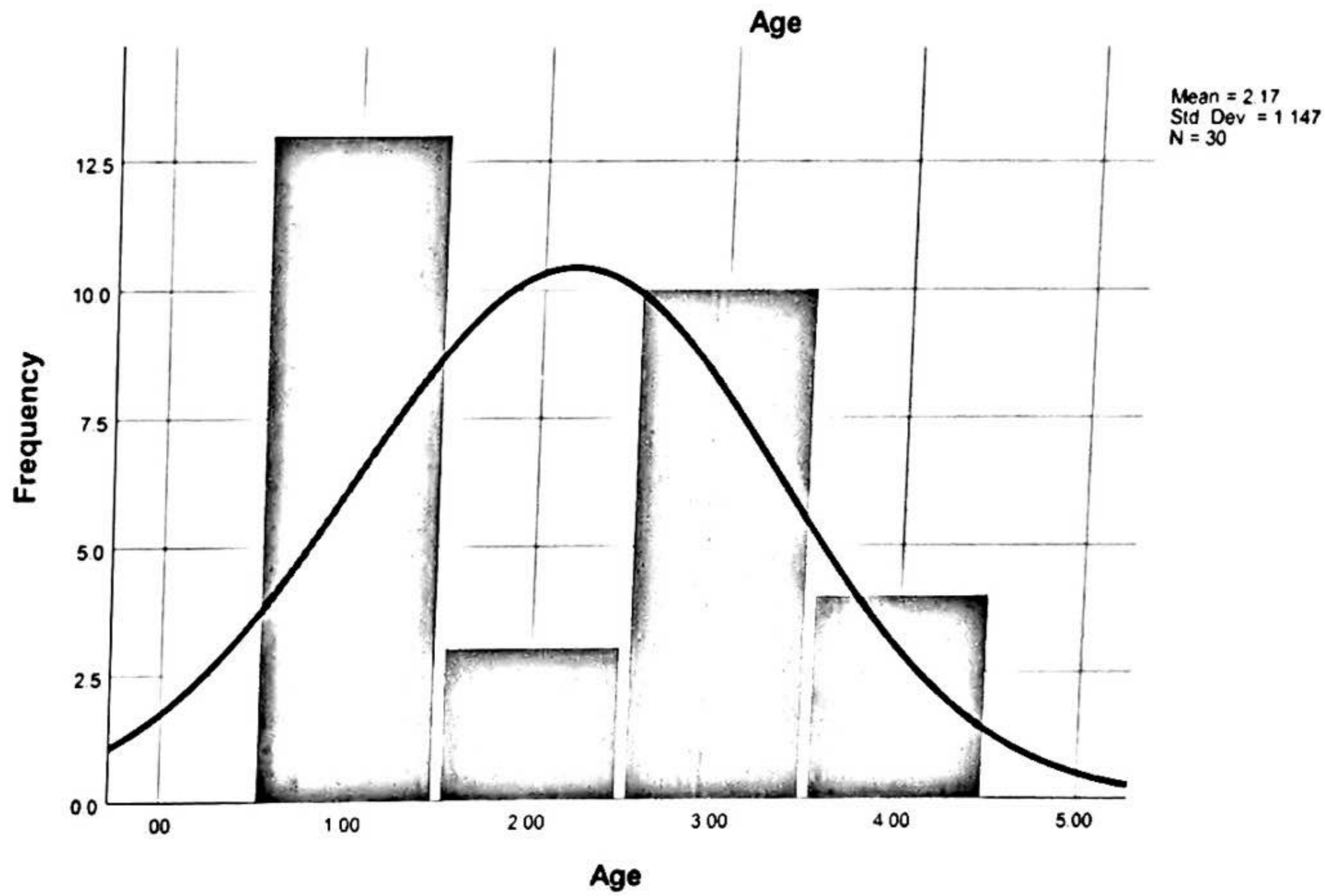
Victim

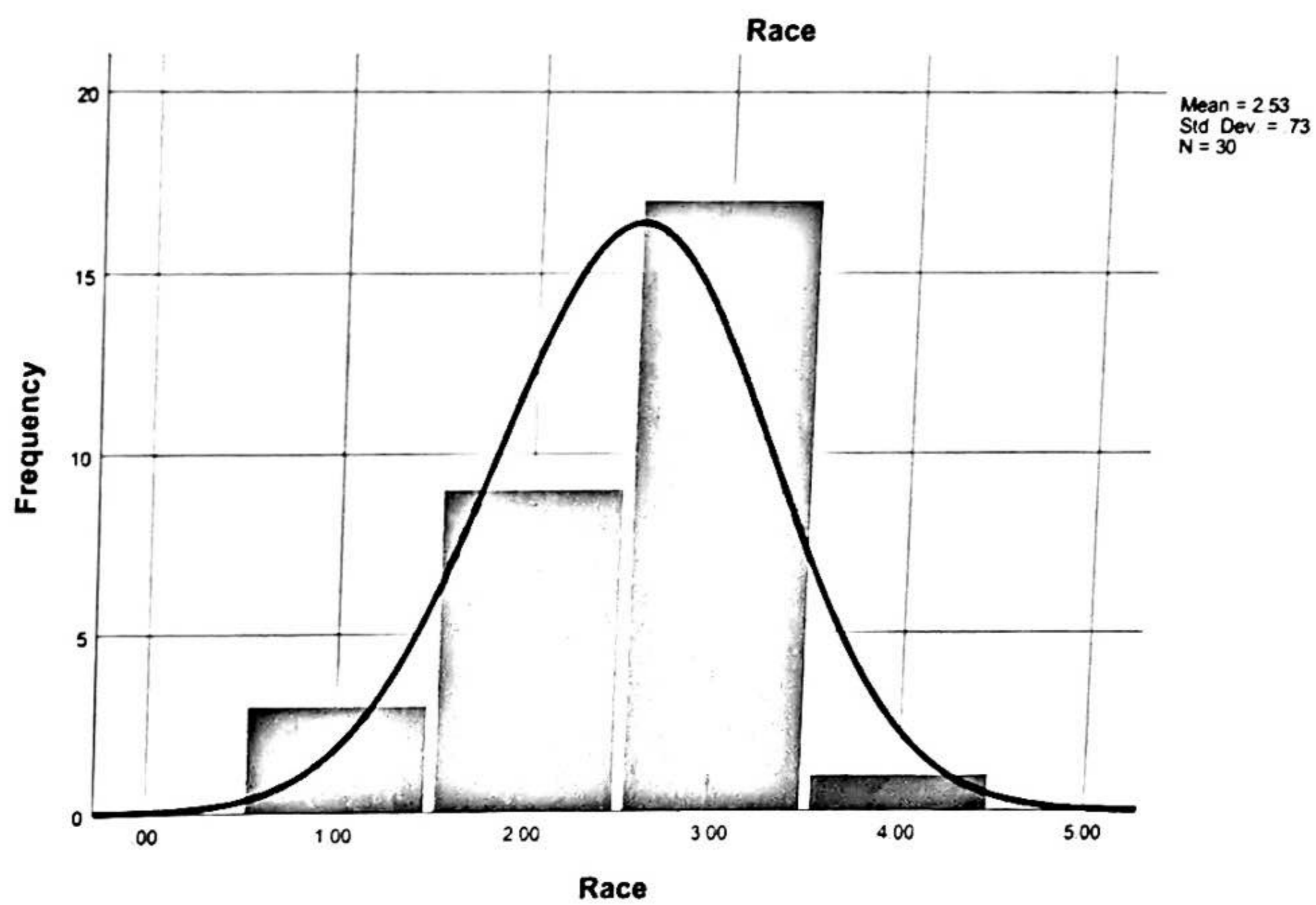
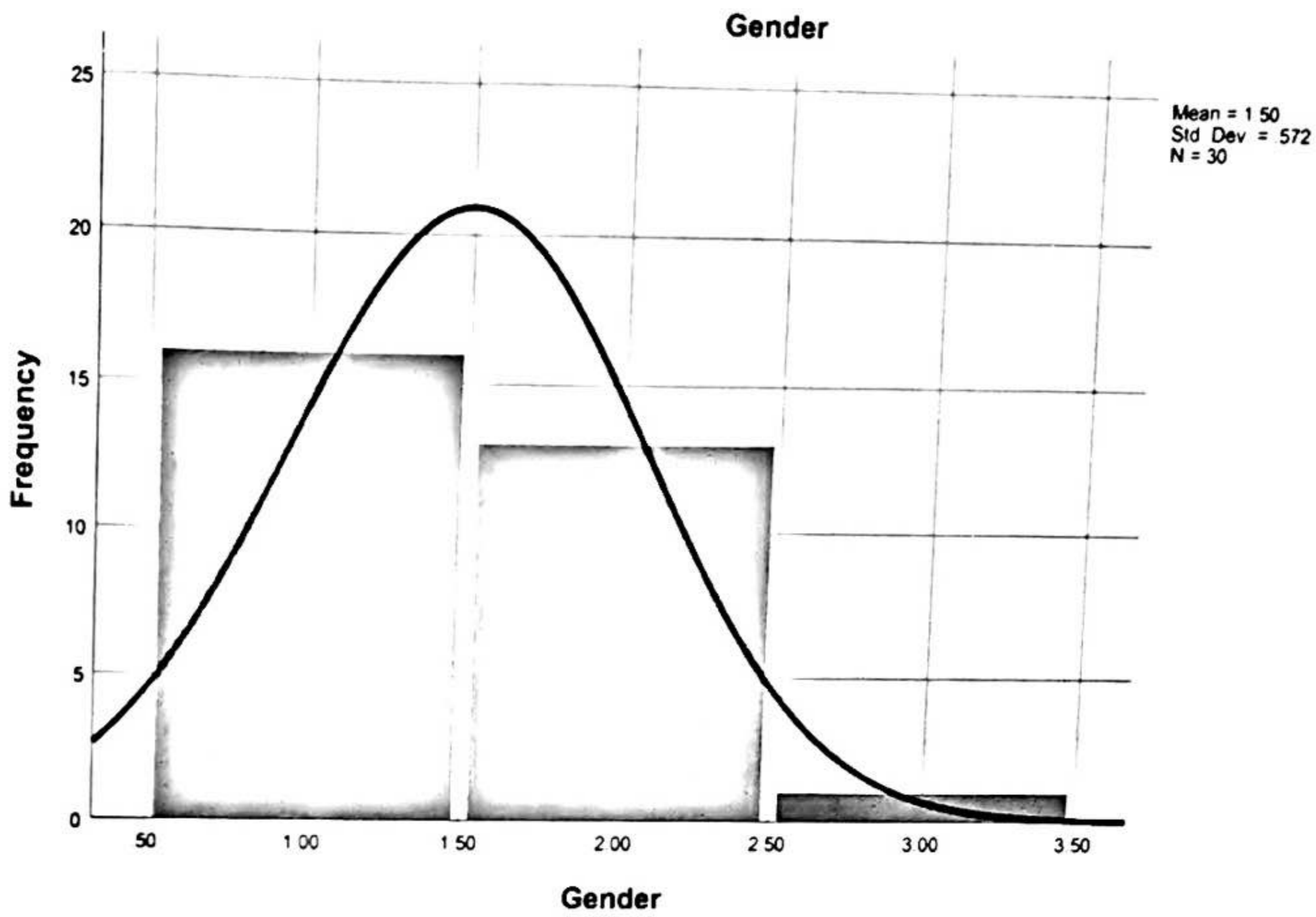
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	16	53.3	53.3	53.3
	No	14	46.7	46.7	100.0
	Total	30	100.0	100.0	

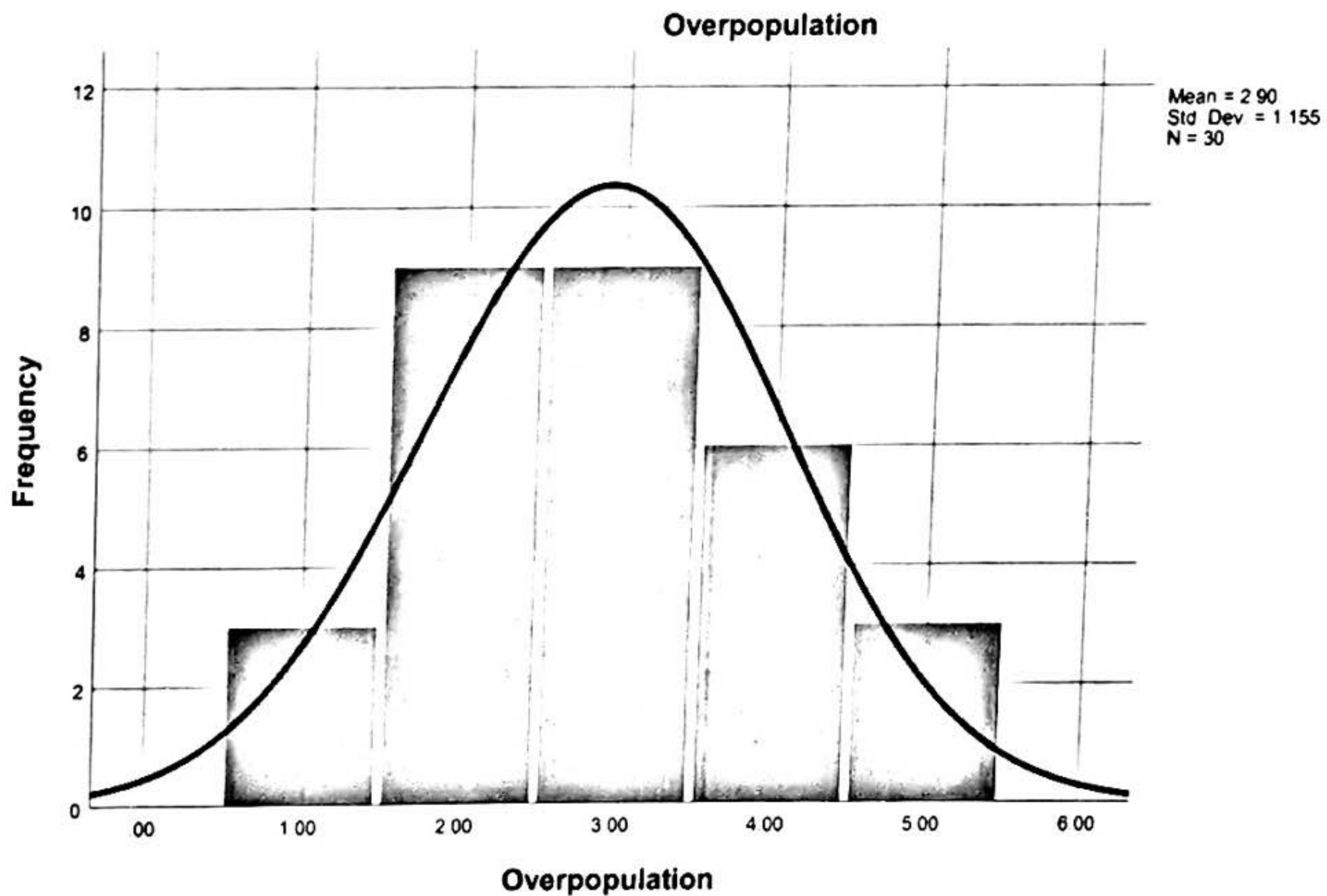
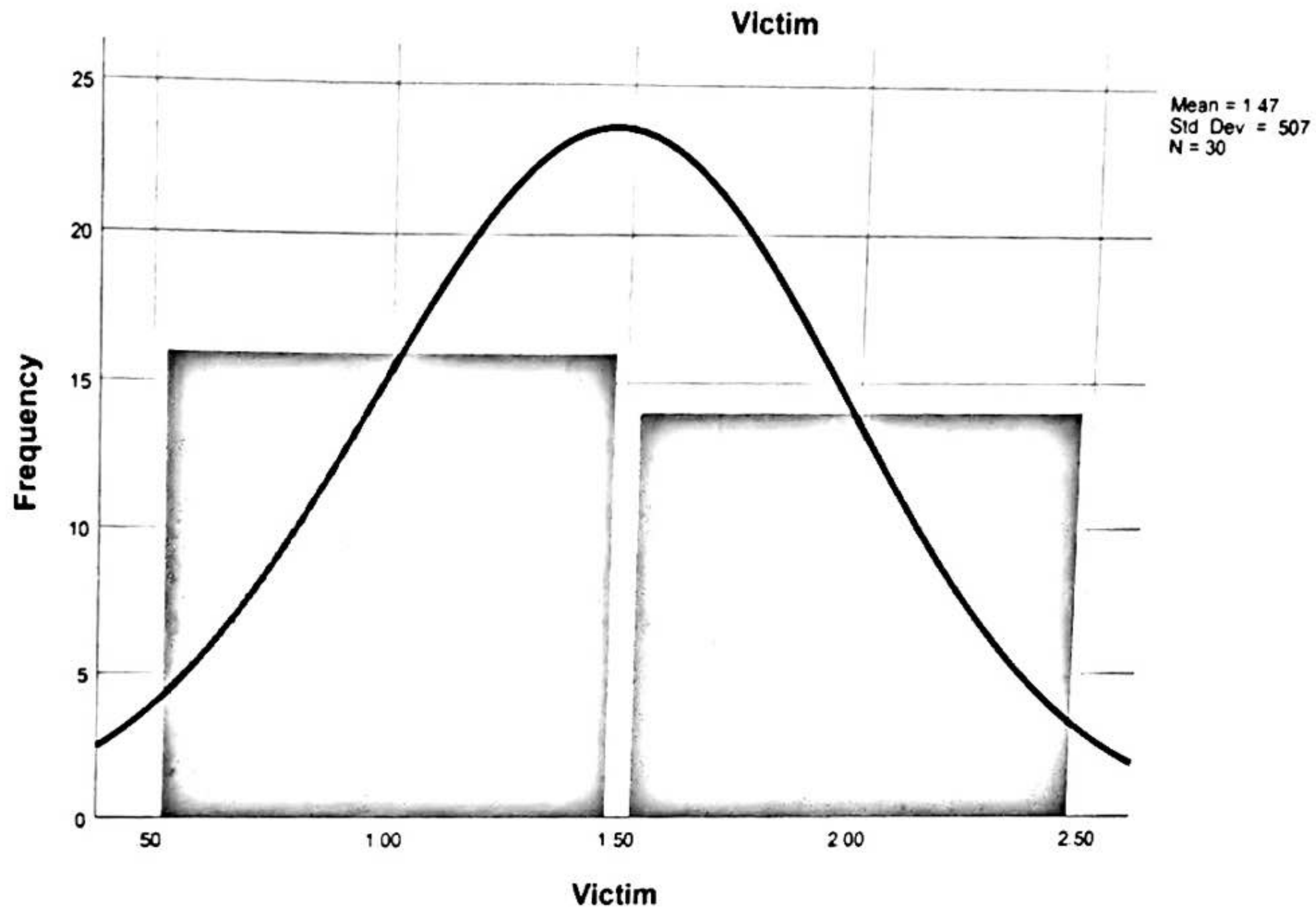
Overpopulation

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly Agree	3	10.0	10.0	10.0
	Agree	9	30.0	30.0	40.0
	No Opinion	9	30.0	30.0	70.0
	Disagree	6	20.0	20.0	90.0
	Strongly Disagree	3	10.0	10.0	100.0
	Total	30	100.0	100.0	

Histogram







```

FREQUENCIES VARIABLES=Age Gender Race Victim Overpopulation Mentalissues
/STATISTICS=STDDEV MINIMUM MAXIMUM MEAN MEDIAN
/BARCHART PERCENT
/ORDER=ANALYSIS.

```

Frequencies

Statistics

		Age	Gender	Race	Victim	Overpopulation	Mentalissues
N	Valid	30	30	30	30	30	30
	Missing	0	0	0	0	0	0
Mean		2.1667	1.5000	2.5333	1.4667	2.9000	1.9667
Median		2.0000	1.0000	3.0000	1.0000	3.0000	2.0000
Std. Deviation		1.14721	.57235	.73030	.50742	1.15520	.85029
Minimum		1.00	1.00	1.00	1.00	1.00	1.00
Maximum		4.00	3.00	4.00	2.00	5.00	4.00

Frequency Table

Age

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	18-30	13	43.3	43.3	43.3
	30-40	3	10.0	10.0	53.3
	40-50	10	33.3	33.3	86.7
	50+	4	13.3	13.3	100.0
	Total	30	100.0	100.0	

Gender

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Male	16	53.3	53.3	53.3
	Female	13	43.3	43.3	96.7
	Other, please specify	1	3.3	3.3	100.0
	Total	30	100.0	100.0	

Race

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	White	3	10.0	10.0	10.0
	Black	9	30.0	30.0	40.0
	Hispanic/latino	17	56.7	56.7	96.7
	Other	1	3.3	3.3	100.0
	Total	30	100.0	100.0	

Victim

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes	16	53.3	53.3	53.3
	No	14	46.7	46.7	100.0
	Total	30	100.0	100.0	

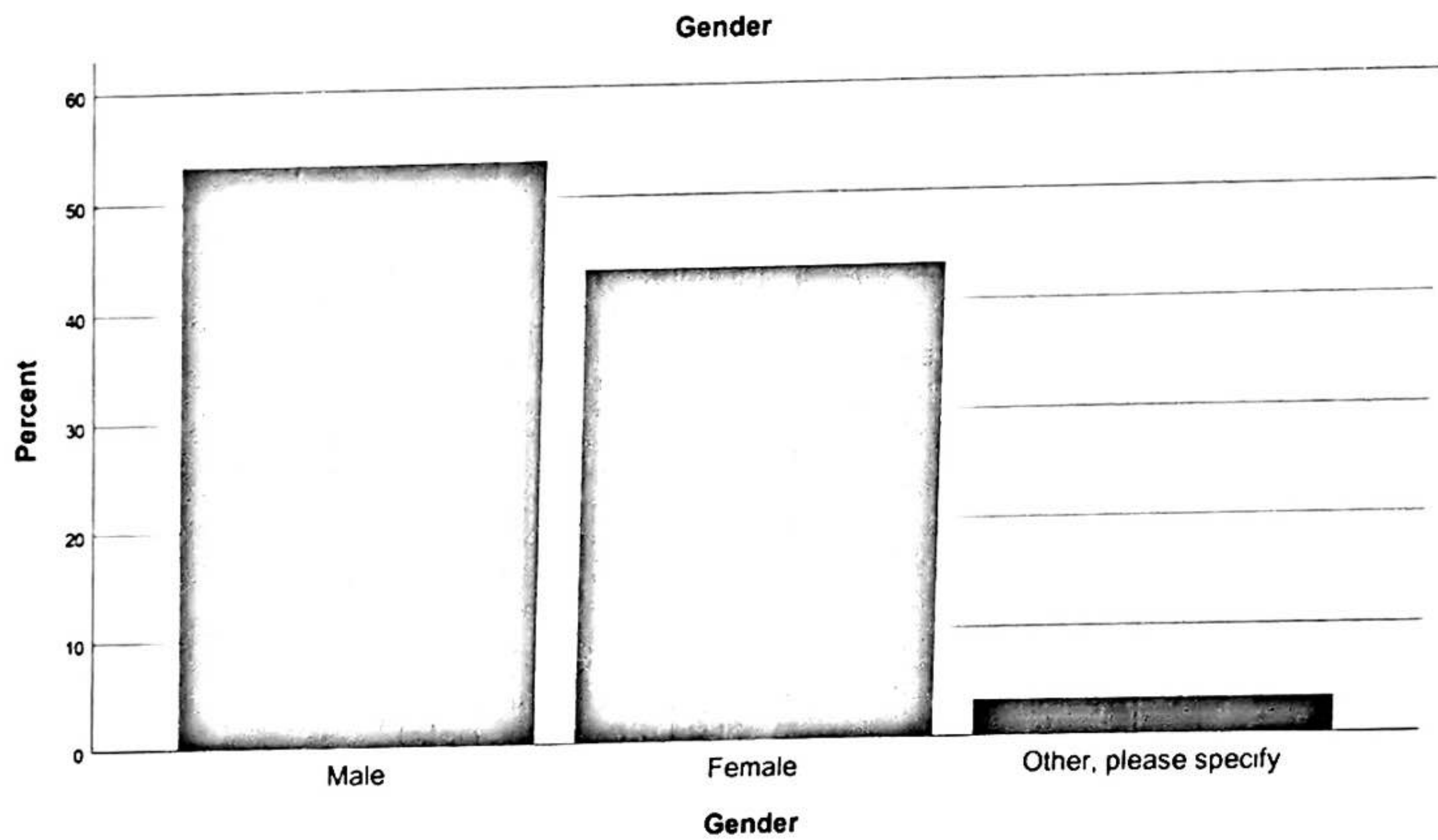
Overpopulation

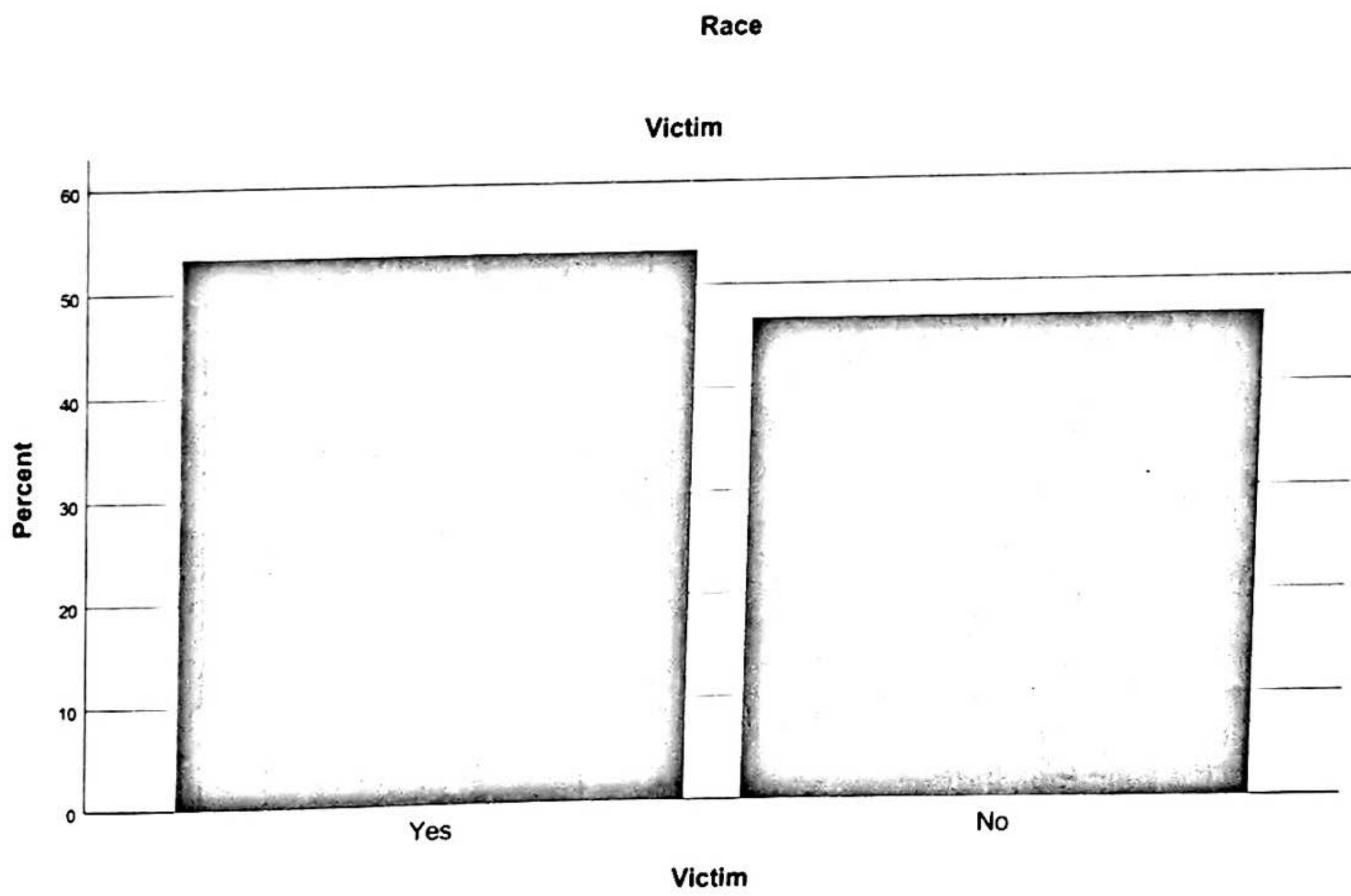
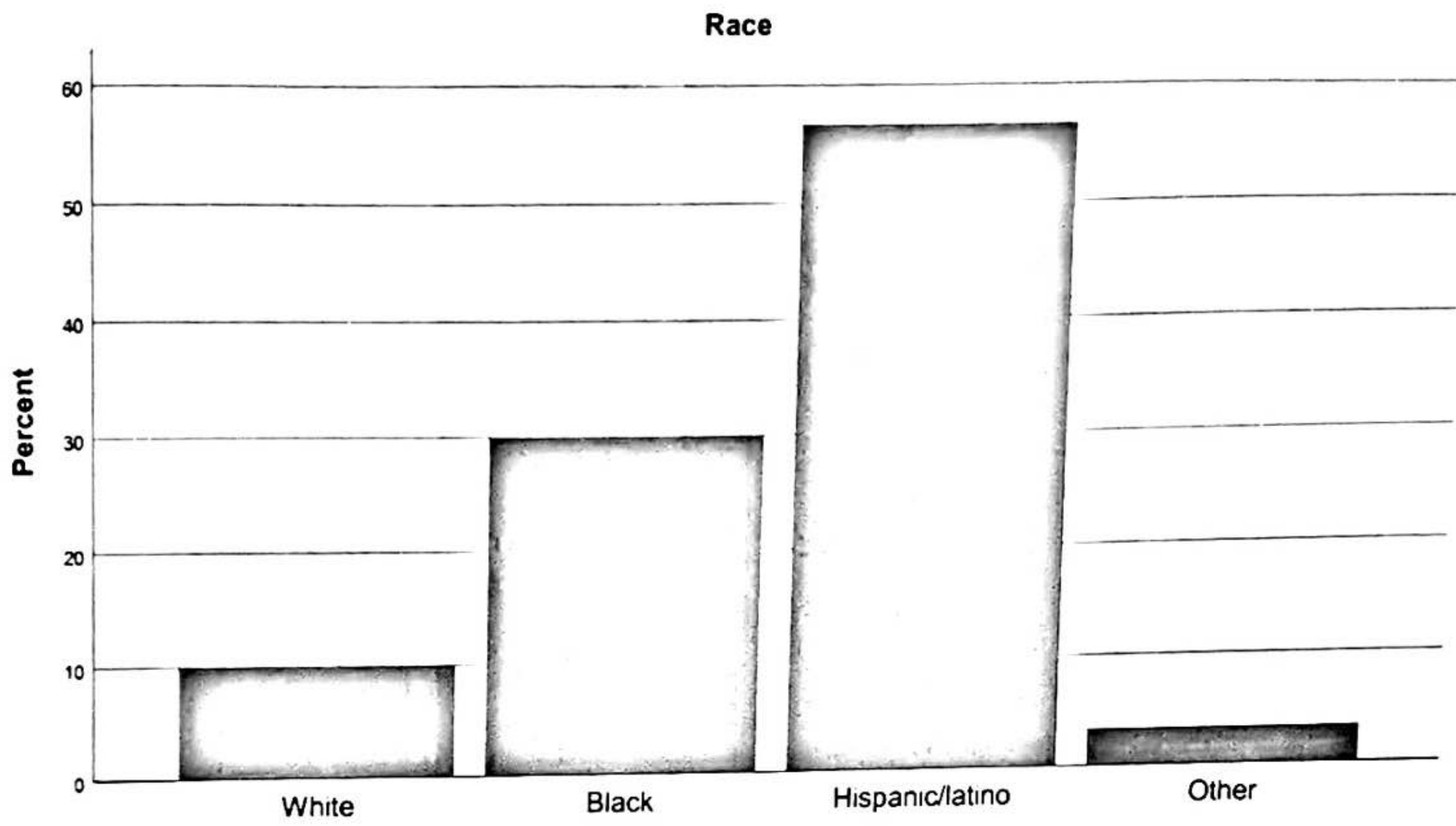
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly Agree	3	10.0	10.0	10.0
	Agree	9	30.0	30.0	40.0
	No Opinion	9	30.0	30.0	70.0
	Disagree	6	20.0	20.0	90.0
	Strongly Disagree	3	10.0	10.0	100.0
	Total	30	100.0	100.0	

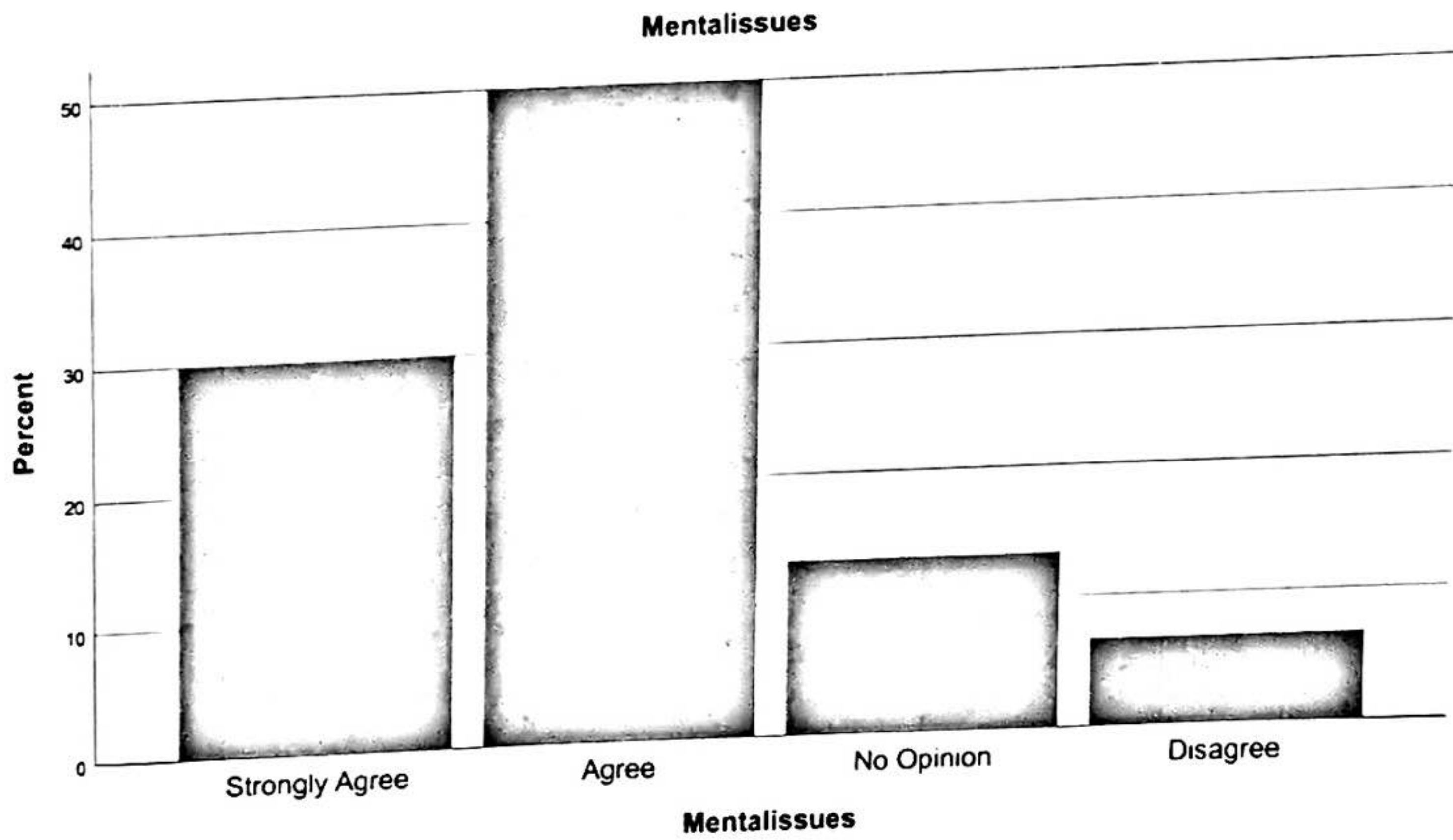
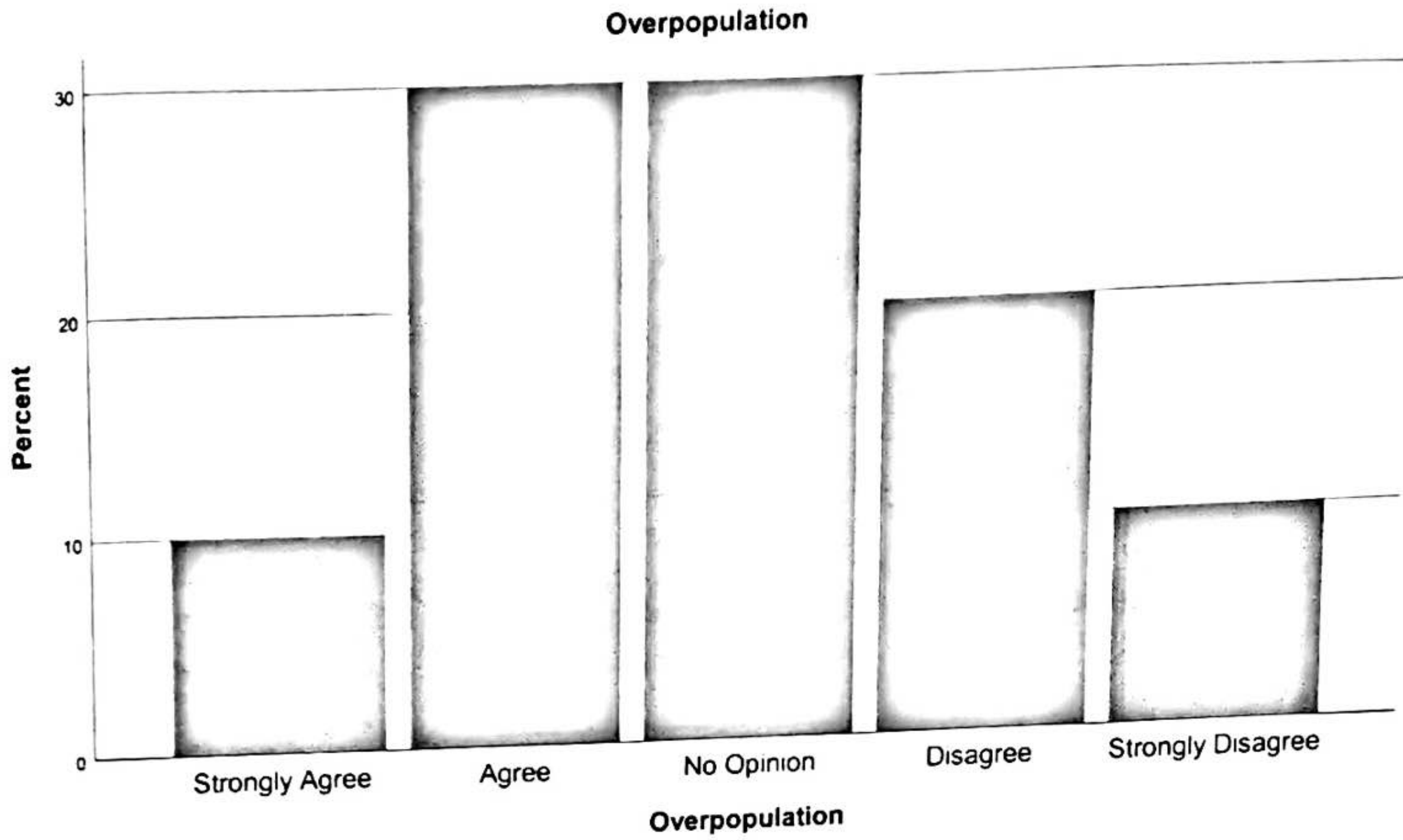
Mentalissues

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly Agree	9	30.0	30.0	30.0
	Agree	15	50.0	50.0	80.0
	No Opinion	4	13.3	13.3	93.3
	Disagree	2	6.7	6.7	100.0
	Total	30	100.0	100.0	

Bar Chart







DESCRIPTIVES VARIABLES=Age Gender Race Victim Overpopulation Mentalissues
 /STATISTICS=MEAN STDDEV MIN MAX.

Descriptives

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
Age	30	1.00	4.00	2.1667	1.14721
Gender	30	1.00	3.00	1.5000	.57235
Race	30	1.00	4.00	2.5333	.73030
Victim	30	1.00	2.00	1.4667	.50742
Overpopulation	30	1.00	5.00	2.9000	1.15520
Mentalissues	30	1.00	4.00	1.9667	.85029
Valid N (listwise)	30				

CORRELATIONS

```

/VARIABLES=Age Gender Race Victim Overpopulation Mentalissues
/PRINT=TWOTAIL NOSIG
/MISSING=PAIRWISE.
  
```

Correlations

Correlations

		Age	Gender	Race	Victim	Overpopulation
Age	Pearson Correlation	1	.289	-.151	.099	-.247
	Sig. (2-tailed)		.122	.426	.604	.188
	N	30	30	30	30	30
Gender	Pearson Correlation	.289	1	.000	-.237	-.183
	Sig. (2-tailed)	.122		1.000	.206	.334
	N	30	30	30	30	30
Race	Pearson Correlation	-.151	.000	1	-.043	.106
	Sig. (2-tailed)	.426	1.000		.820	.576
	N	30	30	30	30	30
Victim	Pearson Correlation	.099	-.237	-.043	1	.141
	Sig. (2-tailed)	.604	.206	.820		.457
	N	30	30	30	30	30
Overpopulation	Pearson Correlation	-.247	-.183	.106	.141	1
	Sig. (2-tailed)	.188	.334	.576	.457	
	N	30	30	30	30	30
Mentalissues	Pearson Correlation	.077	-.106	.085	.357	.137
	Sig. (2-tailed)	.687	.576	.655	.053	.471
	N	30	30	30	30	30

Correlations

		Mentalissues
Age	Pearson Correlation	.077
	Sig. (2-tailed)	.687
	N	30
Gender	Pearson Correlation	-.106
	Sig. (2-tailed)	.576
	N	30
Race	Pearson Correlation	.085
	Sig. (2-tailed)	.655
	N	30
Victim	Pearson Correlation	.357
	Sig. (2-tailed)	.053
	N	30
Overpopulation	Pearson Correlation	.137
	Sig. (2-tailed)	.471
	N	30
Mentalissues	Pearson Correlation	1
	Sig. (2-tailed)	
	N	30

REGRESSION

```

/MISSING LISTWISE
/STATISTICS COEFF OUTS R ANOVA
/CRITERIA=PIN(.05) POUT(.10)
/NOORIGIN
/DEPENDENT Overpopulation
/METHOD=ENTER Age Gender Race Education Victim Observed.
  
```

Regression

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	Observed, Race, Gender, Age, Victim, Education ^b	.	Enter

a. Dependent Variable: Overpopulation

b. All requested variables entered.

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.402 ^a	.162	-.057	1.18752

a. Predictors: (Constant), Observed, Race, Gender, Age, Victim, Education

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	6.265	6	1.044	.740	.623 ^b
	Residual	32.435	23	1.410		
	Total	38.700	29			

a. Dependent Variable: Overpopulation

b. Predictors: (Constant), Observed, Race, Gender, Age, Victim, Education

Coefficients^a

Model		Unstandardized Coefficients		Standardized	t	Sig.
		B	Std. Error	Coefficients Beta		
1	(Constant)	3.101	1.384		2.240	.035
	Age	-.358	.231	-.356	-1.553	.134
	Gender	-.147	.424	-.073	-.346	.732
	Race	-.035	.330	-.022	-.107	.915
	Education	.326	.254	.321	1.286	.211
	Victim	.119	.509	.052	.235	.817
	Observed	-.115	.837	-.030	-.137	.892

a. Dependent Variable: Overpopulation

* Chart Builder.

GGRAPH

```

/GRAPHDATASET NAME="graphdataset" VARIABLES=Age Overpopulation MISSING=LISTW
ISE REPORTMISSING=NO
/GRAPHSPEC SOURCE=INLINE
/FITLINE TOTAL=NO.

```

BEGIN GPL

```

SOURCE: s=userSource(id("graphdataset"))
DATA: Age=col(source(s), name("Age"), unit.category())
DATA: Overpopulation=col(source(s), name("Overpopulation"), unit.category())
GUIDE: axis(dim(1), label("Age"))
GUIDE: axis(dim(2), label("Overpopulation"))
GUIDE: text.title(label("Simple Scatter of Overpopulation by Age"))
SCALE: cat(dim(1), include("1.00", "2.00", "3.00", "4.00"))
SCALE: cat(dim(2), include("1.00", "2.00", "3.00", "4.00", "5.00"))
ELEMENT: point(position(Age*Overpopulation))

```

END GPL.

GGraph

Simple Scatter of Overpopulation by Age

