### Frequencies

### **Statistics**

### treatment

N	Valid	222		
	Missing	0		

### treatment

		• •	a		
					Cumulative
		Frequency	Percent	Valid Percent	Percent
Valid	nature-equity	63	28.4	28.4	28.4
	nature-inequity	47	21.2	21.2	49.5
	intent-equity	44	19.8	19.8	69.4
	intent-inequity	68	30.6	30.6	100.0
	Total	222	100.0	100.0	

ONEWAY participant.payoff\_plus\_participation\_fee scl.1.player.payoff experimentalEarnedMinusRiskEarnings BY treatment /STATISTICS DESCRIPTIVES HOMOGENEITY WELCH /MISSING ANALYSIS /CRITERIA=CILEVEL(0.95).

### Oneway

### **Descriptives**

		N	Mean	Std. Deviation	Std. Error
experimental earnings with	nature-equity	63	5434.52	1310.068	165.053
showup fee	nature-inequity	47	4222.06	1242.113	181.181
	intent-equity	44	5302.84	1614.813	243.442
	intent-inequity	68	4476.94	1484.367	180.006

	Total	222	4858.42	1497.600	100.512
risk Earnings	nature-equity	63	2366.67	1347.638	169.786
	nature-inequity	47	2370.21	1112.950	162.341
	intent-equity	44	2225.00	1503.813	226.708
	intent-inequity	68	2651.47	1382.243	167.622
	Total	222	2426.58	1346.074	90.343
experimentalEarnedMinusRis	nature-equity	63	3067.8571	388.84207	48.98950
kEarnings	nature-inequity	47	1851.8511	277.47142	40.47337
	intent-equity	44	3077.8409	335.37622	50.55987
	intent-inequity	68	1825.4706	317.73426	38.53094
	Total	222	2431.8423	702.85658	47.17265

**Descriptives** 

Descriptives					
		95% Confidence	Interval for Mean		
		Lower Bound	Upper Bound	Minimum	Maximum
experimental earnings with	nature-equity	5104.59	5764.46	3100	8300
showup fee	nature-inequity	3857.37	4586.76	2175	6925
	intent-equity	4811.89	5793.79	2850	8800
	intent-inequity	4117.65	4836.23	1725	7500
	Total	4660.33	5056.50	1725	8800
risk Earnings	nature-equity	2027.27	2706.06	100	4800
	nature-inequity	2043.44	2696.99	800	4800
	intent-equity	1767.80	2682.20	100	5500
	intent-inequity	2316.90	2986.04	100	5500
	Total	2248.53	2604.62	100	5500
experimentalEarnedMinusRis	nature-equity	2969.9285	3165.7858	2000.00	4000.00
kEarnings	nature-inequity	1770.3824	1933.3197	1250.00	2175.00
	intent-equity	2975.8772	3179.8046	2500.00	4000.00
	intent-inequity	1748.5625	1902.3787	1250.00	2500.00
	Total	2338.8766	2524.8081	1250.00	4000.00

### **Tests of Homogeneity of Variances**

		Levene Statistic	df1	df2	Sig.
experimental earnings with	Based on Mean	1.282	3	218	.281
showup fee	Based on Median	.595	3	218	.619
	Based on Median and with	.595	3	165.725	.619
	adjusted df				

	Based on trimmed mean	1.145	3	218	.332
risk Earnings	Based on Mean	1.781	3	218	.152
	Based on Median	.720	3	218	.541
	Based on Median and with	.720	3	160.443	.541
	adjusted df				
	Based on trimmed mean	1.662	3	218	.176
experimentalEarnedMinusRi	Based on Mean	1.800	3	218	.148
skEarnings	Based on Median	1.600	3	218	.190
	Based on Median and with	1.600	3	190.902	.191
	adjusted df				
	Based on trimmed mean	1.787	3	218	.151

### ANOVA

		Sum of Squares	df	Mean Square	F
experimental earnings with	Between Groups	58528245.867	3	19509415.289	9.729
showup fee	Within Groups	437132042.174	218	2005192.854	
	Total	495660288.041	221		
risk Earnings	Between Groups	5602547.385	3	1867515.795	1.031
	Within Groups	394830650.814	218	1811149.774	
	Total	400433198.198	221		
experimentalEarnedMinusRis	Between Groups	84659276.983	3	28219758.994	250.931
kEarnings	Within Groups	24516352.499	218	112460.333	
	Total	109175629.482	221		

### **ANOVA**

		Sig.
experimental earnings with showup fee	Between Groups	.000
	Within Groups	
	Total	
risk Earnings	Between Groups	.380
	Within Groups	
	Total	
experimentalEarnedMinusRiskEarnings	Between Groups	.000
	Within Groups	
	Total	

### **Robust Tests of Equality of Means**

		Statistica	df1	df2	Sig.
experimental earnings with	Welch	10.638	3	113.322	.000
showup fee					
risk Earnings	Welch	.934	3	114.244	.427
experimentalEarnedMinusRis	Welch	249.169	3	114.999	.000
kEarnings					

### a. Asymptotically F distributed.

ONEWAY scl.1.player.lottery\_choice estimate01 compliance BY treatment /STATISTICS DESCRIPTIVES HOMOGENEITY WELCH /MISSING ANALYSIS /CRITERIA=CILEVEL(0.95).

### Oneway

Flansed Time	00:00:00.02

**Descriptives** 

		_				
						95% Confidence
						Interval for Mean
		N	Mean	Std. Deviation	Std. Error	Lower Bound
riskChoice	nature-equity	63	3.46	1.119	.141	3.18
	nature-inequity	47	2.96	1.122	.164	2.63
	intent-equity	44	3.57	1.371	.207	3.15
	intent-inequity	68	3.28	1.325	.161	2.96
	Total	222	3.32	1.248	.084	3.15
beliefs	nature-equity	63	.617619	.3028239	.0381522	.541354
	nature-inequity	47	.653830	.2602720	.0379646	.577411
	intent-equity	44	.649318	.2605664	.0392819	.570099
	intent-inequity	68	.528676	.2817478	.0341669	.460479
	Total	222	.604324	.2825566	.0189640	.566951

compliance	nature-equity	63	.745508	.3755559	.0473156	.650925
	nature-inequity	47	.848950	.3223362	.0470176	.754309
	intent-equity	44	.714386	.3829318	.0577291	.597964
	intent-inequity	68	.441794	.4317403	.0523562	.337291
	Total	222	.668210	.4136241	.0277606	.613501

**Descriptives** 

95% Confidence Interval for Mean

		Upper Bound	Minimum	Maximum
riskChoice	nature-equity	3.74	1	6
	nature-inequity	3.29	1	5
	intent-equity	3.98	1	6
	intent-inequity	3.60	1	6
	Total	3.48	1	6
beliefs	nature-equity	.693884	.0000	1.0000
	nature-inequity	.730249	.0000	1.0000
	intent-equity	.728538	.0000	.9800
	intent-inequity	.596874	.0000	1.0000
	Total	.641698	.0000	1.0000
compliance	nature-equity	.840090	.0000	1.0000
·	nature-inequity	.943592	.0000	1.0000
	intent-equity	.830808	.0000	1.0000
	intent-inequity	.546298	.0000	1.0000
	Total	.722920	.0000	1.0000

**Tests of Homogeneity of Variances** 

		Levene Statistic	df1	df2	Sig.
riskChoice	Based on Mean	1.036	3	218	.378
	Based on Median	.303	3	218	.823
	Based on Median and with	.303	3	207.410	.823
	adjusted df				
	Based on trimmed mean	.978	3	218	.404
beliefs	Based on Mean	.925	3	218	.429
	Based on Median	1.032	3	218	.379
	Based on Median and with	1.032	3	215.038	.379
	adjusted df				

	Based on trimmed mean	.990	3	218	.398
compliance	Based on Mean	8.537	3	218	.000
	Based on Median	5.229	3	218	.002
	Based on Median and with	5.229	3	186.549	.002
	adjusted df				
	Based on trimmed mean	9.394	3	218	.000

### ANOVA

		Sum of Squares	df	Mean Square	F	Sig.
riskChoice	Between Groups	10.240	3	3.413	2.228	.086
	Within Groups	334.052	218	1.532		
	Total	344.293	221			
beliefs	Between Groups	.605	3	.202	2.578	.055
	Within Groups	17.040	218	.078		
	Total	17.644	221			
compliance	Between Groups	5.492	3	1.831	12.348	.000
	Within Groups	32.318	218	.148		
	Total	37.810	221			

### **Robust Tests of Equality of Means**

		Statistica	df1	df2	Sig.
riskChoice	Welch	2.428	3	113.317	.069
beliefs	Welch	2.641	3	115.563	.053
compliance	Welch	11.647	3	115.807	.000

### a. Asymptotically F distributed.

\* Generalized Linear Models.

GENLIN estimate01 BY intent lowWage (ORDER=DESCENDING)

/MODEL intent lowWage intent\*lowWage INTERCEPT=YES

DISTRIBUTION=NORMAL LINK=IDENTITY

/CRITERIA SCALE=MLE COVB=ROBUST PCONVERGE=1E-006 (ABSOLUTE) SINGULAR=1E-012 ANALYSISTYPE=3 (WALD)

CILEVEL=95 CITYPE=WALD LIKELIHOOD=FULL

/MISSING CLASSMISSING=EXCLUDE

/PRINT CPS DESCRIPTIVES MODELINFO FIT SUMMARY SOLUTION.

### **Generalized Linear Models**

Elapsed Time	00:00:00.09

### **Model Information**

Dependent Variable	beliefs
Probability Distribution	Normal
Link Function	Identity

### **Case Processing Summary**

	N	Percent
Included	222	100.0%
Excluded	0	0.0%
Total	222	100.0%

### **Categorical Variable Information**

			N	Percent
Factor	intent	intent	112	50.5%
		nature	110	49.5%
		Total	222	100.0%
	IowWage	1500	115	51.8%
		3000	107	48.2%
		Total	222	100.0%

### **Continuous Variable Information**

		N	Minimum	Maximum	Mean	Std. Deviation
Dependent Variable	beliefs	222	.0000	1.0000	.604324	.2825566

### Goodness of Fit<sup>a</sup>

	Value	df	Value/df
Deviance	17.040	218	.078
Scaled Deviance	222.000	218	
Pearson Chi-Square	17.040	218	.078
Scaled Pearson Chi-Square	222.000	218	
Log Likelihood <sup>b</sup>	-30.053		
Akaike's Information Criterion	70.106		
(AIC)			
Finite Sample Corrected AIC	70.383		
(AICC)			
Bayesian Information	87.119		
Criterion (BIC)			
Consistent AIC (CAIC)	92.119		

Dependent Variable: beliefs

Model: (Intercept), intent, lowWage, intent \* lowWage<sup>a</sup>

- a. Information criteria are in smaller-is-better form.
- b. The full log likelihood function is displayed and used in computing information criteria.

# Omnibus Testa Likelihood Ratio Chi-Square df Sig. 7.740 3 .052

Dependent Variable: beliefs

Model: (Intercept), intent, lowWage, intent \*

lowWage<sup>a</sup>

a. Compares the fitted model against the intercept-only model.

### **Tests of Model Effects**

	Type III		
	Wald Chi-		
Source	Square	df	Sig.
(Intercept)	1090.603	1	.000
intent	1.588	1	.208

lowWage	1.296	1	.255
intent * lowWage	4.472	1	.034

Dependent Variable: beliefs

Model: (Intercept), intent, lowWage, intent \* lowWage

### **Parameter Estimates**

			95% Wald Confidence Interval		Hypothesis Test
Parameter	В	Std. Error	Lower	Upper	Wald Chi- Square
(Intercept)	.618	.0378	.543	.692	266.287
[intent=1.00]	.032	.0542	075	.138	.342
[intent=.00]	0 <sup>a</sup>				
[lowWage=1.00]	.036	.0533	068	.141	.461
[lowWage=.00]	0 <sup>a</sup>				
[intent=1.00] *	157	.0742	302	011	4.472
[lowWage=1.00]					
[intent=1.00] *	0 <sup>a</sup>				
[lowWage=.00]					
[intent=.00] *	0 <sup>a</sup>				
[lowWage=1.00]					
[intent=.00] * [lowWage=.00]	0 <sup>a</sup>				
(Scale)	.077 <sup>b</sup>	.0073	.064	.092	

### **Parameter Estimates**

### Hypothesis Test

Parameter	df	Sig.
(Intercept)	1	.000
[intent=1.00]	1	.559
[intent=.00]		
[lowWage=1.00]	1	.497
[lowWage=.00]		
[intent=1.00] * [lowWage=1.00]	1	.034
[intent=1.00] * [lowWage=.00]		
[intent=.00] * [lowWage=1.00]		
[intent=.00] * [lowWage=.00]		
(Scale)		

Dependent Variable: beliefs

Model: (Intercept), intent, lowWage, intent \* lowWage

- a. Set to zero because this parameter is redundant.
- b. Maximum likelihood estimate.
- \* Generalized Linear Models.

GENLIN select\_remuneration.1.player.satisfaction BY intent lowWage (ORDER=DESCENDING)

/MODEL intent lowWage intent\*lowWage INTERCEPT=YES

DISTRIBUTION=NORMAL LINK=IDENTITY

/CRITERIA SCALE=MLE COVB=ROBUST PCONVERGE=1E-006 (ABSOLUTE) SINGULAR=1E-012 ANALYSISTYPE=3 (WALD)

CILEVEL=95 CITYPE=WALD LIKELIHOOD=FULL

/MISSING CLASSMISSING=EXCLUDE

/PRINT CPS DESCRIPTIVES MODELINFO FIT SUMMARY SOLUTION.

### **Generalized Linear Models**

### **Model Information**

Dependent Variable	How satisfied are you with	
	your forthcoming earnings	
	on the image labeling task?	
Probability Distribution	Normal	
Link Function	Identity	

### **Case Processing Summary**

	N	Percent
Included	222	100.0%
Excluded	0	0.0%
Total	222	100.0%

### **Categorical Variable Information**

			N	Percent
Factor	intent	intent	112	50.5%
		nature	110	49.5%
		Total	222	100.0%

lowWage	1500	115	51.8%
	3000	107	48.2%
	Total	222	100.0%

### **Continuous Variable Information**

		N	Minimum	Maximum	Mean
Dependent Variable	How satisfied are you with	222	-2	2	.07
	your forthcoming earnings on				
	the image labeling task?				

### **Continuous Variable Information**

Std. Deviation

Dependent Variable	How satisfied are you with your forthcoming	1.115
	earnings on the image labeling task?	

### Goodness of Fit<sup>a</sup>

	Value	df	Value/df
Deviance	178.227	218	.818
Scaled Deviance	222.000	218	
Pearson Chi-Square	178.227	218	.818
Scaled Pearson Chi-Square	222.000	218	
Log Likelihood <sup>b</sup>	-290.627		
Akaike's Information Criterion	591.253		
(AIC)			
Finite Sample Corrected AIC	591.531		
(AICC)			
Bayesian Information	608.267		
Criterion (BIC)			
Consistent AIC (CAIC)	613.267		

Dependent Variable: How satisfied are you with your forthcoming earnings on the image labeling task?

Model: (Intercept), intent, lowWage, intent \* lowWage<sup>a</sup>

- a. Information criteria are in smaller-is-better form.
- b. The full log likelihood function is displayed and used in computing information criteria.

## Omnibus Test<sup>a</sup> Likelihood Ratio

zinomiood ridho		
Chi-Square	df	Sig.
96.161	3	.000

Dependent Variable: How satisfied are you with your forthcoming earnings on the image labeling task?

Model: (Intercept), intent, lowWage, intent \* lowWage<sup>a</sup>

a. Compares the fitted model against the intercept-only model.

### **Tests of Model Effects**

	Type III				
	Wald Chi-				
Source	Square	df	Sig.		
(Intercept)	4.130	1	.042		
intent	.011	1	.918		
lowWage	113.300	1	.000		
intent * lowWage	6.293	1	.012		

Dependent Variable: How satisfied are you with your forthcoming

earnings on the image labeling task?

Model: (Intercept), intent, lowWage, intent \* lowWage

### **Parameter Estimates**

			95% Wald Confidence Interval		Hypothesis Test
					Wald Chi-
Parameter	В	Std. Error	Lower	Upper	Square
(Intercept)	.619	.1218	.380	.858	25.842
[intent=1.00]	.290	.1706	044	.624	2.890
[intent=.00]	0 <sup>a</sup>				
[lowWage=1.00]	981	.1800	-1.334	628	29.672

[lowWage=.00]	0 <sup>a</sup>				
[intent=1.00] *	605	.2411	-1.077	132	6.293
[lowWage=1.00]					
[intent=1.00] *	0 <sup>a</sup>	•			
[lowWage=.00]					
[intent=.00] *	0 <sup>a</sup>				
[lowWage=1.00]					
[intent=.00] * [lowWage=.00]	0 <sup>a</sup>				
(Scale)	.803 <sup>b</sup>	.0762	.667	.967	

### **Parameter Estimates**

### Hypothesis Test

Parameter	df	Sig.
(Intercept)	1	.000
[intent=1.00]	1	.089
[intent=.00]		
[lowWage=1.00]	1	.000
[lowWage=.00]		
[intent=1.00] * [lowWage=1.00]	1	.012
[intent=1.00] * [lowWage=.00]		
[intent=.00] * [lowWage=1.00]		
[intent=.00] * [lowWage=.00]		
(Scale)		

Dependent Variable: How satisfied are you with your forthcoming earnings on the image labeling task?

Model: (Intercept), intent, lowWage, intent \* lowWage

- a. Set to zero because this parameter is redundant.
- b. Maximum likelihood estimate.

```
* Generalized Linear Models.

GENLIN select_remuneration.1.player.fairness BY intent lowWage (ORDER=DESCENDING)

/MODEL intent lowWage intent*lowWage INTERCEPT=YES

DISTRIBUTION=NORMAL LINK=IDENTITY

/CRITERIA SCALE=MLE COVB=ROBUST PCONVERGE=1E-006(ABSOLUTE) SINGULAR=1E-012

ANALYSISTYPE=3(WALD)

CILEVEL=95 CITYPE=WALD LIKELIHOOD=FULL

/MISSING CLASSMISSING=EXCLUDE

/PRINT CPS DESCRIPTIVES MODELINFO FIT SUMMARY SOLUTION.
```

### **Model Information**

Dependent Variable	How equitable do you find
	your forthcoming earnings
	on the image labeling task?
Probability Distribution	Normal
Link Function	Identity

### **Case Processing Summary**

	N	Percent
Included	222	100.0%
Excluded	0	0.0%
Total	222	100.0%

### **Categorical Variable Information**

			N	Percent
Factor	intent	intent	112	50.5%
		nature	110	49.5%
		Total	222	100.0%
	IowWage	1500	115	51.8%
		3000	107	48.2%
		Total	222	100.0%

### **Continuous Variable Information**

		N	Minimum	Maximum	Mean
Dependent Variable	How equitable do you find	222	-2	2	.31
	your forthcoming earnings on				
	the image labeling task?				

### **Continuous Variable Information**

		Std. Deviation
Dependent Variable	How equitable do you find your forthcoming	1.124
	earnings on the image labeling task?	

### Goodness of Fita

	Value	df	Value/df
Deviance	179.207	218	.822
Scaled Deviance	222.000	218	
Pearson Chi-Square	179.207	218	.822
Scaled Pearson Chi-Square	222.000	218	
Log Likelihood <sup>b</sup>	-291.235		
Akaike's Information Criterion	592.471		
(AIC)			
Finite Sample Corrected AIC	592.749		
(AICC)			
Bayesian Information	609.484		
Criterion (BIC)			
Consistent AIC (CAIC)	614.484		

Dependent Variable: How equitable do you find your forthcoming earnings on the image labeling task?

Model: (Intercept), intent, lowWage, intent \* lowWage<sup>a</sup>

- a. Information criteria are in smaller-is-better form.
- b. The full log likelihood function is displayed and used in computing information criteria.

### **Omnibus Testa**

Likelihood Ratio		
Chi-Square	df	Sig.
98.409	3	.000

Dependent Variable: How equitable do you find your forthcoming earnings on the image labeling task?

Model: (Intercept), intent, lowWage, intent \* lowWage<sup>a</sup>

a. Compares the fitted model against the intercept-only model.

### **Tests of Model Effects**

	Type III			
	Wald Chi-			
Source	Square	df	Sig.	
(Intercept)	34.611	1	.000	
intent	1.420	1	.233	
IowWage	111.065	1	.000	
intent * lowWage	5.808	1	.016	

Dependent Variable: How equitable do you find your forthcoming

earnings on the image labeling task?

Model: (Intercept), intent, lowWage, intent \* lowWage

### **Parameter Estimates**

			95% Wald Confidence Interval		Hypothesis Test Wald Chi-
Parameter	В	Std. Error	Lower	Upper	Square
(Intercept)	.921	.0934	.738	1.104	97.217
[intent=1.00]	.148	.1634	173	.468	.816
[intent=.00]	0 <sup>a</sup>				
[lowWage=1.00]	984	.1564	-1.291	678	39.597
[lowWage=.00]	0 <sup>a</sup>				
[intent=1.00] *	584	.2422	-1.058	109	5.808
[lowWage=1.00]					
[intent=1.00] *	0 <sup>a</sup>				
[lowWage=.00]					
[intent=.00] *	0 <sup>a</sup>				
[lowWage=1.00]					
[intent=.00] * [lowWage=.00]	0 <sup>a</sup>				
(Scale)	.807 <sup>b</sup>	.0766	.670	.972	

### **Parameter Estimates**

### Hypothesis Test

Parameter	df	Sig.
(Intercept)	1	.000
[intent=1.00]	1	.366

[intent=.00]		
[lowWage=1.00]	1	.000
[lowWage=.00]		
[intent=1.00] * [lowWage=1.00]	1	.016
[intent=1.00] * [lowWage=.00]		
[intent=.00] * [lowWage=1.00]		
[intent=.00] * [lowWage=.00]		
(Scale)		

Dependent Variable: How equitable do you find your forthcoming earnings on the image labeling task?

Model: (Intercept), intent, lowWage, intent \* lowWage

- a. Set to zero because this parameter is redundant.
- b. Maximum likelihood estimate.

```
ONEWAY payment_info.1.player.q1 payment_info.1.player.q2 payment_info.1.player.q5 payment_info.1.player.q4 BY treatment /STATISTICS DESCRIPTIVES HOMOGENEITY WELCH /MISSING ANALYSIS /CRITERIA=CILEVEL(0.95).
```

### Oneway

**Descriptives** 

	500	Jonipurco			
		N	Mean	Std. Deviation	Std. Error
How would an unbiased	nature-equity	63	.29	1.211	.153
judge label your income-	nature-inequity	47	.26	1.276	.186
reporting behavior?	intent-equity	44	.34	1.256	.189
	intent-inequity	68	.13	1.006	.122
	Total	222	.24	1.171	.079
Do you agree that it is ethical	nature-equity	63	73	.937	.118
to report less than true	nature-inequity	47	66	1.027	.150
income if you received less	intent-equity	44	64	.990	.149
than your entitlement?	intent-inequity	68	40	.979	.119
	Total	222	59	.983	.066
How much did you anchor	nature-equity	63	2.40	.661	.083

your behavior on your	nature-inequity	47	2.26	.736	.107
estimation?	intent-equity	44	2.34	.713	.108
	intent-inequity	68	2.13	.710	.086
	Total	222	2.27	.706	.047
How fair was your earnings	nature-equity	63	.84	.865	.109
on the image-labeling task?	nature-inequity	47	06	1.009	.147
	intent-equity	44	1.09	.884	.133
	intent-inequity	68	50	1.126	.137
	Total	222	.29	1.180	.079

Descriptives

			1		
		95% Confidence	Interval for Mean		
		Lower Bound	Upper Bound	Minimum	Maximum
How would an unbiased judge	nature-equity	02	.59	-2	2
label your income-reporting	nature-inequity	12	.63	-2	2
behavior?	intent-equity	04	.72	-2	2
	intent-inequity	11	.38	-2	2
	Total	.09	.40	-2	2
Do you agree that it is ethical	nature-equity	97	49	-2	1
to report less than true	nature-inequity	96	36	-2	2
income if you received less	intent-equity	94	34	-2	2
than your entitlement?	intent-inequity	63	16	-2	1
	Total	72	46	-2	2
How much did you anchor	nature-equity	2.23	2.56	1	3
your behavior on your	nature-inequity	2.04	2.47	1	3
estimation?	intent-equity	2.12	2.56	1	3
	intent-inequity	1.96	2.30	1	3
	Total	2.18	2.37	1	3
How fair was your earnings	nature-equity	.62	1.06	-2	2
on the image-labeling task?	nature-inequity	36	.23	-2	2
	intent-equity	.82	1.36	-2	2
	intent-inequity	77	23	-2	2
	Total	.13	.44	-2	2

### **Tests of Homogeneity of Variances**

		Levene Statistic	df1	df2	Sig.
How would an unbiased	Based on Mean	2.702	3	218	.046

judge label your income-	Based on Median	1.982	3	218	.118
reporting behavior?	Based on Median and with	1.982	3	212.360	.118
	adjusted df				
	Based on trimmed mean	2.999	3	218	.032
Do you agree that it is	Based on Mean	.268	3	218	.848
ethical to report less than	Based on Median	.258	3	218	.856
true income if you received	Based on Median and with	.258	3	217.046	.856
less than your entitlement?	adjusted df				
	Based on trimmed mean	.277	3	218	.842
How much did you anchor	Based on Mean	.509	3	218	.676
your behavior on your	Based on Median	.458	3	218	.712
estimation?	Based on Median and with	.458	3	217.941	.712
	adjusted df				
	Based on trimmed mean	.498	3	218	.684
How fair was your earnings	Based on Mean	4.896	3	218	.003
on the image-labeling task?	Based on Median	3.096	3	218	.028
	Based on Median and with	3.096	3	207.503	.028
	adjusted df				
	Based on trimmed mean	4.320	3	218	.006

ANOVA					
		Sum of Squares	df	Mean Square	F
How would an unbiased	Between Groups	1.376	3	.459	.332
judge label your income-	Within Groups	301.489	218	1.383	
reporting behavior?	Total	302.865	221		
Do you agree that it is ethical	Between Groups	4.086	3	1.362	1.418
to report less than true	Within Groups	209.427	218	.961	
income if you received less	Total	213.514	221		
than your entitlement?					
How much did you anchor	Between Groups	2.528	3	.843	1.706
your behavior on your	Within Groups	107.711	218	.494	
estimation?	Total	110.239	221		
How fair was your earnings	Between Groups	95.692	3	31.897	32.822
on the image-labeling task?	Within Groups	211.858	218	.972	
	Total	307.550	221		

		Sig.
How would an unbiased judge label your income-	Between Groups	.802
reporting behavior?	Within Groups	
	Total	
Do you agree that it is ethical to report less than true	Between Groups	.238
income if you received less than your entitlement?	Within Groups	
	Total	
How much did you anchor your behavior on your	Between Groups	.167
estimation?	Within Groups	
	Total	
How fair was your earnings on the image-labeling	Between Groups	.000
task?	Within Groups	_
	Total	

### **Robust Tests of Equality of Means**

		Statistica	df1	df2	Sig.
How would an unbiased	Welch	.374	3	110.552	.772
judge label your income-					
reporting behavior?					
Do you agree that it is ethical	Welch	1.433	3	113.061	.237
to report less than true					
income if you received less					
than your entitlement?					
How much did you anchor	Welch	1.739	3	112.997	.163
your behavior on your					
estimation?					
How fair was your earnings	Welch	31.771	3	114.586	.000
on the image-labeling task?					

### a. Asymptotically F distributed.

\* Generalized Linear Models.
GENLIN payment info.1.player.g4 B

GENLIN payment\_info.1.player.q4 BY intent lowWage (ORDER=DESCENDING)
/MODEL intent lowWage intent\*lowWage INTERCEPT=YES

DISTRIBUTION=NORMAL LINK=IDENTITY

/CRITERIA SCALE=MLE COVB=ROBUST PCONVERGE=1E-006(ABSOLUTE) SINGULAR=1E-012 ANALYSISTYPE=3(WALD)

CILEVEL=95 CITYPE=WALD LIKELIHOOD=FULL

/MISSING CLASSMISSING=EXCLUDE

/PRINT CPS DESCRIPTIVES MODELINFO FIT SUMMARY SOLUTION.

### **Generalized Linear Models**

Elapsed Time	00:00:00.10

### **Model Information**

Dependent Variable	How fair was your earnings
	on the image-labeling task?
Probability Distribution	Normal
Link Function	Identity

### **Case Processing Summary**

	N	Percent
Included	222	100.0%
Excluded	0	0.0%
Total	222	100.0%

### **Categorical Variable Information**

			N	Percent
Factor	intent	intent	112	50.5%
		nature	110	49.5%
		Total	222	100.0%
	lowWage	1500	115	51.8%
	ŭ	3000	107	48.2%
		Total	222	100.0%

### **Continuous Variable Information**

		N	Minimum	Maximum	Mean
Dependent Variable	How fair was your earnings	222	-2	2	.29
	on the image-labeling task?				

### **Continuous Variable Information**

Std. Deviation

Dependent Variable	How fair was your earnings on the image-	1.180
	labeling task?	

### Goodness of Fita

	Value	df	Value/df
Deviance	211.858	218	.972
Scaled Deviance	222.000	218	
Pearson Chi-Square	211.858	218	.972
Scaled Pearson Chi-Square	222.000	218	
Log Likelihood <sup>b</sup>	-309.814		
Akaike's Information Criterion	629.627		
(AIC)			
Finite Sample Corrected AIC	629.905		
(AICC)			
Bayesian Information	646.641		
Criterion (BIC)			
Consistent AIC (CAIC)	651.641		

Dependent Variable: How fair was your earnings on the image-

labeling task?

Model: (Intercept), intent, lowWage, intent \* lowWage<sup>a</sup>

- a. Information criteria are in smaller-is-better form.
- b. The full log likelihood function is displayed and used in computing information criteria.

### **Omnibus Testa**

Likelihood Ratio		
Chi-Square	df	Sig.
82.744	3	.000

Dependent Variable: How fair was your earnings on the image-labeling task?

Model: (Intercept), intent, lowWage, intent \*

lowWage<sup>a</sup>

a. Compares the fitted model against the intercept-only model.

### **Tests of Model Effects**

		Type III	
	Wald Chi-		
Source	Square	df	Sig.
(Intercept)	27.278	1	.000
intent	.507	1	.476
lowWage	90.764	1	.000
intent * lowWage	6.852	1	.009

Dependent Variable: How fair was your earnings on the image-

labeling task?

Model: (Intercept), intent, lowWage, intent \* lowWage

### **Parameter Estimates**

			95% Wald Con	fidence Interval	Hypothesis Test Wald Chi-
Parameter	В	Std. Error	Lower	Upper	Square
(Intercept)	.841	.1081	.629	1.053	60.522
[intent=1.00]	.250	.1705	085	.584	2.144
[intent=.00]	0 <sup>a</sup>				
[lowWage=1.00]	905	.1813	-1.261	550	24.912
[lowWage=.00]	0 <sup>a</sup>				
[intent=1.00] *	686	.2620	-1.199	172	6.852
[lowWage=1.00]					
[intent=1.00] *	0 <sup>a</sup>				
[lowWage=.00]					
[intent=.00] *	0ª				
[lowWage=1.00]					
[intent=.00] * [lowWage=.00]	0 <sup>a</sup>				
(Scale)	.954 <sup>b</sup>	.0906	.792	1.149	

### **Parameter Estimates**

Parameter Hypothesis Test

	df	Sig.
(Intercept)	1	.000
[intent=1.00]	1	.143
[intent=.00]		
[lowWage=1.00]	1	.000
[lowWage=.00]		
[intent=1.00] * [lowWage=1.00]	1	.009
[intent=1.00] * [lowWage=.00]		
[intent=.00] * [lowWage=1.00]		
[intent=.00] * [lowWage=.00]		
(Scale)		

Dependent Variable: How fair was your earnings on the image-labeling task?

Model: (Intercept), intent, lowWage, intent \* lowWage

- a. Set to zero because this parameter is redundant.
- b. Maximum likelihood estimate.

```
* Generalized Linear Models.

GENLIN select_remuneration.1.player.satisfaction BY intent lowWage male

(ORDER=DESCENDING) WITH age
    incomeLevelCoded

/MODEL intent lowWage intent*lowWage male age incomeLevelCoded INTERCEPT=YES

DISTRIBUTION=NORMAL LINK=IDENTITY

/CRITERIA SCALE=MLE COVB=ROBUST PCONVERGE=1E-006 (ABSOLUTE) SINGULAR=1E-012

ANALYSISTYPE=3 (WALD)

CILEVEL=95 CITYPE=WALD LIKELIHOOD=FULL

/MISSING CLASSMISSING=EXCLUDE

/PRINT CPS DESCRIPTIVES MODELINFO FIT SUMMARY SOLUTION.
```

### **Generalized Linear Models**

### **Notes**

### **Model Information**

Dependent Variable	How satisfied are you with
	your forthcoming earnings
	on the image labeling task?
Probability Distribution	Normal

Link Function	Identity

### **Case Processing Summary**

	N	Percent
Included	222	100.0%
Excluded	0	0.0%
Total	222	100.0%

### **Categorical Variable Information**

	_		N	Percent
Factor	intent	intent	112	50.5%
		nature	110	49.5%
		Total	222	100.0%
	IowWage	1500	115	51.8%
		3000	107	48.2%
		Total	222	100.0%
	male	male	125	56.3%
		female	97	43.7%
		Total	222	100.0%

### **Continuous Variable Information**

		N	Minimum	Maximum	Mean
Dependent Variable	How satisfied are you with	222	-2	2	.07
	your forthcoming earnings on				
	the image labeling task?				
Covariate	age	222	19.00	120.00	22.1171
	incomeLevelCoded	222	1.00	4.00	2.7748

### **Continuous Variable Information**

		Std. Deviation
Dependent Variable	How satisfied are you with your forthcoming	1.115
	earnings on the image labeling task?	
Covariate	age	9.57016
	incomeLevelCoded	.71423

### Goodness of Fita

	Value	df	Value/df
Deviance	168.835	215	.785
Scaled Deviance	222.000	215	
Pearson Chi-Square	168.835	215	.785
Scaled Pearson Chi-Square	222.000	215	
Log Likelihood <sup>b</sup>	-284.618		
Akaike's Information Criterion	585.235		
(AIC)			
Finite Sample Corrected AIC	585.911		
(AICC)			
Bayesian Information	612.457		
Criterion (BIC)			
Consistent AIC (CAIC)	620.457		

Dependent Variable: How satisfied are you with your forthcoming earnings on the image labeling task?

Model: (Intercept), intent, lowWage, intent \* lowWage, male, age, incomeLevelCoded<sup>a</sup>

- a. Information criteria are in smaller-is-better form.
- b. The full log likelihood function is displayed and used in computing information criteria.

### **Omnibus Testa**

Likelihood Ratio		
Chi-Square	df	Sig.
108.179	6	.000

Dependent Variable: How satisfied are you with your forthcoming earnings on the image labeling task?

Model: (Intercept), intent, lowWage, intent \* lowWage, male, age, incomeLevelCoded<sup>a</sup>

a. Compares the fitted model against the intercept-only model.

### **Tests of Model Effects**

	Type III		
	Wald Chi-		
Source	Square	df	Sig.
(Intercept)	.272	1	.602
intent	.131	1	.718
IowWage	113.030	1	.000
intent * lowWage	5.224	1	.022
male	4.000	1	.046
age	5.433	1	.020
incomeLevelCoded	4.087	1	.043

Dependent Variable: How satisfied are you with your forthcoming earnings on the image labeling task?

Model: (Intercept), intent, lowWage, intent \* lowWage, male, age,

incomeLevelCoded

### **Parameter Estimates**

Tarameter Estimates					
			95% Wald Confidence Interval		Hypothesis Test
					Wald Chi-
Parameter	В	Std. Error	Lower	Upper	Square
(Intercept)	.486	.3298	161	1.132	2.169
[intent=1.00]	.230	.1654	094	.554	1.928
[intent=.00]	0 <sup>a</sup>				
[lowWage=1.00]	-1.003	.1789	-1.353	652	31.422
[lowWage=.00]	0 <sup>a</sup>				
[intent=1.00] *	544	.2381	-1.011	078	5.224
[lowWage=1.00]					
[intent=1.00] *	0 <sup>a</sup>				
[lowWage=.00]					
[intent=.00] *	0 <sup>a</sup>				
[lowWage=1.00]					
[intent=.00] * [lowWage=.00]	0 <sup>a</sup>				
[male=1.00]	233	.1167	462	005	4.000
[male=.00]	0 <sup>a</sup>				

age	010	.0045	019	002	5.433
incomeLevelCoded	.187	.0924	.006	.368	4.087
(Scale)	.761 <sup>b</sup>	.0722	.631	.916	

### **Parameter Estimates**

### Hypothesis Test

Parameter	df	Sig.
(Intercept)	1	.141
[intent=1.00]	1	.165
[intent=.00]		
[lowWage=1.00]	1	.000
[lowWage=.00]		
[intent=1.00] * [lowWage=1.00]	1	.022
[intent=1.00] * [lowWage=.00]		
[intent=.00] * [lowWage=1.00]		
[intent=.00] * [lowWage=.00]		
[male=1.00]	1	.046
[male=.00]		
age	1	.020
incomeLevelCoded	1	.043
(Scale)		

Dependent Variable: How satisfied are you with your forthcoming earnings on the image labeling task? Model: (Intercept), intent, lowWage, intent \* lowWage, male, age, incomeLevelCoded

- a. Set to zero because this parameter is redundant.
- b. Maximum likelihood estimate.

```
* Generalized Linear Models.

GENLIN select_remuneration.1.player.fairness BY intent lowWage male (ORDER=DESCENDING)

WITH age
    incomeLevelCoded

/MODEL intent lowWage intent*lowWage male age incomeLevelCoded INTERCEPT=YES

DISTRIBUTION=NORMAL LINK=IDENTITY

/CRITERIA SCALE=MLE COVB=ROBUST PCONVERGE=1E-006 (ABSOLUTE) SINGULAR=1E-012

ANALYSISTYPE=3 (WALD)

CILEVEL=95 CITYPE=WALD LIKELIHOOD=FULL

/MISSING CLASSMISSING=EXCLUDE

/PRINT CPS DESCRIPTIVES MODELINFO FIT SUMMARY SOLUTION.
```

### **Model Information**

Dependent Variable	How equitable do you find
	your forthcoming earnings
	on the image labeling task?
Probability Distribution	Normal
Link Function	Identity

### **Case Processing Summary**

	N	Percent
Included	222	100.0%
Excluded	0	0.0%
Total	222	100.0%

### **Categorical Variable Information**

			N	Percent
Factor	intent	intent	112	50.5%
		nature	110	49.5%
		Total	222	100.0%
	IowWage	1500	115	51.8%
		3000	107	48.2%
		Total	222	100.0%
	male	male	125	56.3%
		female	97	43.7%
		Total	222	100.0%

### **Continuous Variable Information**

		N	Minimum	Maximum	Mean
Dependent Variable	How equitable do you find	222	-2	2	.31
	your forthcoming earnings on				
	the image labeling task?				
Covariate	age	222	19.00	120.00	22.1171

incomeLevelCoded	222	1.00	4.00	2.7748
IIIOOIIIOEOVOIOOGOG		1.00	1.00	2.77 10

### **Continuous Variable Information**

Std. Deviation

		old. Deviation
Dependent Variable	How equitable do you find your forthcoming	1.124
	earnings on the image labeling task?	
Covariate	age	9.57016
	incomeLevelCoded	.71423

### Goodness of Fit<sup>a</sup>

	Value	df	Value/df
Deviance	173.922	215	.809
Scaled Deviance	222.000	215	
Pearson Chi-Square	173.922	215	.809
Scaled Pearson Chi-Square	222.000	215	
Log Likelihood <sup>b</sup>	-287.912		
Akaike's Information Criterion	591.824		
(AIC)			
Finite Sample Corrected AIC	592.500		
(AICC)			
Bayesian Information	619.046		
Criterion (BIC)			
Consistent AIC (CAIC)	627.046		

Dependent Variable: How equitable do you find your forthcoming earnings on the image labeling task?

Model: (Intercept), intent, lowWage, intent \* lowWage, male, age, incomeLevelCoded<sup>a</sup>

- a. Information criteria are in smaller-is-better form.
- b. The full log likelihood function is displayed and used in computing information criteria.

### **Omnibus Testa**

Likelihood Ratio		
Chi-Square	df	Sig.
105.055	6	.000

Dependent Variable: How equitable do you find your forthcoming earnings on the image labeling task?

Model: (Intercept), intent, lowWage, intent \* lowWage, male, age, incomeLevelCodeda a. Compares the fitted model against the intercept-only model.

### **Tests of Model Effects**

	Type III				
	Wald Chi-				
Source	Square	df	Sig.		
(Intercept)	.688	1	.407		
intent	2.005	1	.157		
IowWage	110.579	1	.000		
intent * lowWage	4.739	1	.029		
male	1.941	1	.164		
age	28.633	1	.000		
incomeLevelCoded	1.318	1	.251		

Dependent Variable: How equitable do you find your forthcoming earnings on the image labeling task?

Model: (Intercept), intent, lowWage, intent \* lowWage, male, age, incomeLevelCoded

### Parameter Estimates

Parameter Estimates						
			95% Wald Confidence Interval		Hypothesis Test	
					Wald Chi-	
Parameter	В	Std. Error	Lower	Upper	Square	
(Intercept)	.928	.3297	.282	1.574	7.919	
[intent=1.00]	.095	.1615	222	.411	.343	
[intent=.00]	0 <sup>a</sup>					
[lowWage=1.00]	-1.012	.1591	-1.324	700	40.446	
[lowWage=.00]	0 <sup>a</sup>					
[intent=1.00] *	527	.2423	-1.002	053	4.739	
[lowWage=1.00]						

[intent=1.00] *	0 <sup>a</sup>				
[lowWage=.00]					
[intent=.00] *	0ª				
[lowWage=1.00]					
[intent=.00] * [lowWage=.00]	0 <sup>a</sup>				
[male=1.00]	167	.1197	401	.068	1.941
[male=.00]	0 <sup>a</sup>				
age	010	.0018	013	006	28.633
incomeLevelCoded	.118	.1025	083	.319	1.318
(Scale)	.783 <sup>b</sup>	.0744	.650	.944	

### **Parameter Estimates**

### Hypothesis Test

Parameter	df	Sig.
(Intercept)	1	.005
[intent=1.00]	1	.558
[intent=.00]		
[lowWage=1.00]	1	.000
[lowWage=.00]		
[intent=1.00] * [lowWage=1.00]	1	.029
[intent=1.00] * [lowWage=.00]		
[intent=.00] * [lowWage=1.00]		
[intent=.00] * [lowWage=.00]		
[male=1.00]	1	.164
[male=.00]		
age	1	.000
incomeLevelCoded	1	.251
(Scale)		

Dependent Variable: How equitable do you find your forthcoming earnings on the image labeling task? Model: (Intercept), intent, lowWage, intent \* lowWage, male, age, incomeLevelCoded

- a. Set to zero because this parameter is redundant.
- b. Maximum likelihood estimate.

ONEWAY scl.1.player.lottery\_choice compliance estimate01 BY treatment /STATISTICS DESCRIPTIVES HOMOGENEITY WELCH /MISSING ANALYSIS /CRITERIA=CILEVEL(0.95).

### Oneway

**Descriptives** 

Descriptives						
						95% Confidence
						Interval for Mean
		N	Mean	Std. Deviation	Std. Error	Lower Bound
riskChoice	nature-equity	13	3.92	1.382	.383	3.09
	nature-inequity	10	3.70	.949	.300	3.02
	intent-equity	9	2.89	1.054	.351	2.08
	intent-inequity	14	3.07	1.385	.370	2.27
	Total	46	3.41	1.275	.188	3.03
compliance	nature-equity	13	.413077	.4718570	.1308696	.127937
	nature-inequity	10	.895238	.2682493	.0848279	.703344
	intent-equity	9	.844444	.3023060	.1007687	.612072
	intent-inequity	14	.727891	.4182429	.1117801	.486405
	Total	46	.698106	.4209639	.0620677	.573095
beliefs	nature-equity	13	.526154	.3221423	.0893462	.331485
	nature-inequity	10	.606000	.2935681	.0928344	.395994
	intent-equity	9	.648889	.1608139	.0536046	.525276
	intent-inequity	14	.629286	.2231751	.0596461	.500428
	Total	46	.598913	.2573388	.0379425	.522493

**Descriptives** 

		•		
		95% Confidence Interval		
		for Mean		
		Upper Bound	Minimum	Maximum
riskChoice	nature-equity	4.76	1	6
	nature-inequity	4.38	2	5
	intent-equity	3.70	1	4
	intent-inequity	3.87	1	6
	Total	3.79	1	6
compliance	nature-equity	.698217	.0000	1.0000
	nature-inequity	1.087132	.1429	1.0000
	intent-equity	1.076817	.1667	1.0000

	intent-inequity	.969377	.0000	1.0000
	Total	.823116	.0000	1.0000
beliefs	nature-equity	.720822	.0000	.9100
	nature-inequity	.816006	.0500	.9000
	intent-equity	.772501	.4000	.9000
	intent-inequity	.758143	.3000	1.0000
	Total	.675333	.0000	1.0000

### **Tests of Homogeneity of Variances**

		Levene Statistic	df1	df2	Sig.
riskChoice	Based on Mean	.550	3	42	.651
	Based on Median	.562	3	42	.643
	Based on Median and with adjusted df	.562	3	39.451	.643
	Based on trimmed mean	.498	3	42	.686
compliance	Based on Mean	5.047	3	42	.004
	Based on Median	1.468	3	42	.237
	Based on Median and with adjusted df	1.468	3	37.064	.239
	Based on trimmed mean	5.015	3	42	.005
beliefs	Based on Mean	2.622	3	42	.063
	Based on Median	1.452	3	42	.241
	Based on Median and with adjusted df	1.452	3	27.677	.249
	Based on trimmed mean	2.473	3	42	.075

### ANOVA

		Sum of Squares	df	Mean Square	F	Sig.
riskChoice	Between Groups	8.312	3	2.771	1.795	.163
	Within Groups	64.841	42	1.544		
	Total	73.152	45			
compliance	Between Groups	1.650	3	.550	3.652	.020
	Within Groups	6.325	42	.151		
	Total	7.974	45			
beliefs	Between Groups	.105	3	.035	.510	.678

V	Vithin Groups	2.875	42	.068	
Т	- otal	2.980	45		

### **Robust Tests of Equality of Means**

		Statistica	df1	df2	Sig.
riskChoice	Welch	1.814	3	22.661	.173
compliance	Welch	3.245	3	22.797	.041
beliefs	Welch	.453	3	22.240	.718

a. Asymptotically F distributed.