

# Descriptive Stat's Report

## *Participant 39-DR*

### DV's Based on Hand Used

## Max Aperature Size

\$-?-

NULL

\$left

```

vars  n  mean    sd median trimmed   mad   min    max range skew kurtosis
1    1 48 81.27 27.32   82.9   79.71 32.66 41.98 139.23 97.25 0.39   -0.96
se
1 3.94

```

 $\$right$ 

	vars	n	mean	sd	median	trimmed	mad	min	max	range	skew	kurtosis	se
1		48	85.66	17.2	79.49	84.99	19.19	61.44	119.23	57.79	0.38	-1.31	2.48

### Time of Max Aperature

\$-?-

NULL

\$left

	vars	n	mean	sd	median	trimmed	mad	min	max	range	skew	kurtosis	se
1	1	47	71.23	17.9	68	68.31	11.86	49	142	93	1.93	4.37	2.61

 $\$right$ 

	vars	n	mean	sd	median	trimmed	mad	min	max	range	skew	kurtosis	se
1	1	48	44.67	7.39	45	44.4	5.93	30	61	31	0.16	-0.46	1.07

### Max Velocity of Hand

\$-?-

NULL

\$left

```

vars n mean sd median trimmed mad min max range skew
1 1 48 2799.4 316.05 2823.78 2787.23 308.99 2266.05 3611.09 1345.04 0.33
kurtosis se
1 -0.3 45.62

```

 $\$right$ 

```

vars n      mean      sd median trimmed      mad      min      max      range skew
1    1 48 3477.51 354.47 3426.35 3438.84 235.87 2667.4 4718.58 2051.18 1.29
      kurtosis      se
1          2.76 51.16

```

### Total Duration of Transport

\$-?-

NULL

 $\$left$ 

	vars	n	mean	sd	median	trimmed	mad	min	max	range	skew	kurtosis	se
1	1	48	115.4	21.71	113.5	113.2	20.76	83	198	115	1.33	2.67	3.13

 $\$right$ 

	vars	n	mean	sd	median	trimmed	mad	min	max	range	skew	kurtosis	se
1	1	48	85.33	40.77	69	77.53	14.08	52	288	236	3.11	11.3	5.88

## DV's Based on Vision Condition

### Max Aperature Size

\$`?`

NULL

\$visible

vars	n	mean	sd	median	trimmed	mad	min	max	range	skew	kurtosis	se
1	1	48	94.23	20.68	89.71	93.23	25.2	63.94	139.23	75.3	0.37	-1 2.98

\$hidden

vars	n	mean	sd	median	trimmed	mad	min	max	range	skew	kurtosis	se
1	1	48	72.69	19.69	70.7	72.17	24.13	41.98	109.51	67.53	0.31	-1.17
												se
1												2.84

### Time of Max Aperature

\$`?`

NULL

\$visible

vars	n	mean	sd	median	trimmed	mad	min	max	range	skew	kurtosis	se
1	1	47	60	21.13	58	58.15	20.76	30	142	112	1.28	2.84 3.08

\$hidden

vars	n	mean	sd	median	trimmed	mad	min	max	range	skew	kurtosis	se
1	1	48	55.67	16.68	53.5	53.8	16.31	33	122	89	1.8	4.52 2.41

### Max Velocity of Hand

\$`?`

NULL

\$visible

vars	n	mean	sd	median	trimmed	mad	min	max	range	skew	kurtosis	se
1	1	48	3128.1	535.38	3134.56	3090.57	496.12	2266.05	4718.58	2452.53	0.64	
												se
1			0.55	77.28								

\$hidden

vars	n	mean	sd	median	trimmed	mad	min	max	range	skew	kurtosis	se
1	1	48	3148.8	416.52	3227.23	3152.97	428.88	2329.7	4213.37	1883.67	-0.01	
												se
1			-0.58	60.12								

### Total Duration of Transport

\$`?`

NULL

\$visible

vars	n	mean	sd	median	trimmed	mad	min	max	range	skew	kurtosis	se
1	1	48	113.65	41.49	112.5	108.88	27.43	56	288	232	1.66	4.65 5.99

\$hidden

vars	n	mean	sd	median	trimmed	mad	min	max	range	skew	kurtosis	se
1	1	48	87.08	22.66	90	86.08	28.91	52	159	107	0.53	0.15 3.27

## DV's Based on Block Size

### Max Aperature Size

\$`?`

NULL

\$`1cm`

vars	n	mean	sd	median	trimmed	mad	min	max	range	skew	kurtosis	se
1	1	28	63.33	11.1	65.2	63.5	10.35	41.98	88.69	46.71	-0.23	-0.48 2.1

\$`2cm`

vars	n	mean	sd	median	trimmed	mad	min	max	range	skew	kurtosis	se
1	1	34	76.69	14.65	77.16	77.01	12.55	49.21	103.12	53.91	-0.32	-0.81
												2.51

\$`4cm`

vars	n	mean	sd	median	trimmed	mad	min	max	range	skew	kurtosis	se
1	1	34	106.82	15.17	107.11	106.8	11.56	67.97	139.23	71.26	-0.07	0.06
												2.6

### Time of Max Aperature

\$`?`

NULL

\$`1cm`

vars	n	mean	sd	median	trimmed	mad	min	max	range	skew	kurtosis	se
1	1	27	50.15	16.64	46	48.57	17.79	30	103	73	1.12	1.35 3.2

\$`2cm`

vars	n	mean	sd	median	trimmed	mad	min	max	range	skew	kurtosis	se
1	1	34	55.94	11.67	54	55.5	11.86	37	77	40	0.3	-1.17 2

\$`4cm`

vars	n	mean	sd	median	trimmed	mad	min	max	range	skew	kurtosis	se
1	1	34	65.76	23.68	59	62.36	17.79	35	142	107	1.35	1.69 4.06

### Max Velocity of Hand

\$`?`

NULL

\$`1cm`

vars	n	mean	sd	median	trimmed	mad	min	max	range	skew	kurtosis	se
1	1	28	3127.13	466.25	3123.19	3100.12	360.56	2276.51	4718.58	2442.07	1.08	
												2.73 88.11

\$`2cm`

vars	n	mean	sd	median	trimmed	mad	min	max	range	skew	kurtosis	se
1	1	34	3064.4	477	3094.83	3055.77	604.05	2309.22	4141.86	1832.64	0.12	
												-1.12 81.8

\$`4cm`

vars	n	mean	sd	median	trimmed	mad	min	max	range	skew	kurtosis	se
1	1	34	3221.83	487.16	3246.3	3208.56	397	2266.05	4445.22	2179.17	0.22	
												0.02 83.55

### Total Duration of Transport

\$`?`  
NULL

\$`1cm`  
vars n mean sd median trimmed mad min max range skew kurtosis se  
1 1 28 113.64 47.99 103.5 107.08 39.29 64 288 224 1.77 3.85 9.07

\$`2cm`  
vars n mean sd median trimmed mad min max range skew kurtosis se  
1 1 34 95.82 24.07 96 95.89 30.39 53 131 78 0 -1.33 4.13

\$`4cm`  
vars n mean sd median trimmed mad min max range skew kurtosis se  
1 1 34 93.97 31.93 92 91 34.1 52 198 146 1.02 1.33 5.48