

T-TEST

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T-TEST /VARIABLES= mb_1 mb_10 mb_50 mb_100 mb_500
/GROUPS=group("cl","s ") /MISSING=ANALYSIS
/CRITERIA=CIN(0.95).
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Group Statistics

group	N	Mean	Std. Deviation	S.E. Mean
mb_1 cl	100	16.74	5.38	.54
s	100	9.36	2.15	.22
mb_10 cl	100	35.15	13.89	1.39
s	100	29.53	5.27	.53
mb_50 cl	100	8.94	2.90	.29
s	100	.93	.23	.02
mb_100 cl	100	8.97	2.80	.28
s	100	.62	.33	.03
mb_500 cl	100	9.33	3.10	.31
s	100	1.31	.39	.04

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
								Lower	Upper	
mb_1	Equal variances assumed	59.85	.00	12.73	198.00	.00	7.38	.58	6.23	8.52
	Equal variances not assumed			12.73	129.81	.00	7.38	.58	6.23	8.52
mb_10	Equal variances assumed	5.28	.02	3.78	198.00	.00	5.62	1.49	2.69	8.54
	Equal variances not assumed			3.78	126.92	.00	5.62	1.49	2.68	8.56
mb_50	Equal variances assumed	132.79	.00	27.58	198.00	.00	8.02	.29	7.44	8.59
	Equal variances not assumed			27.58	100.23	.00	8.02	.29	7.44	8.59
mb_100	Equal variances assumed	113.49	.00	29.65	198.00	.00	8.35	.28	7.79	8.90
	Equal variances not assumed			29.65	101.82	.00	8.35	.28	7.79	8.91
mb_500	Equal variances assumed	142.64	.00	25.66	198.00	.00	8.02	.31	7.40	8.64
	Equal variances not assumed			25.66	102.11	.00	8.02	.31	7.40	8.64