```
GET DATA
  /TYPE=TXT
  /FILE="C:\Users\HP\Downloads\pregnancy_coagulation.csv"
  /ARRANGEMENT=DELIMITED
  /DELCASE=LINE
  /DELIMITERS=","
  /QUALIFIER="'"""
  /VARIABLES=
    VAR001 F2.0
    VAR002 A10
    VAR003 F4.0
    VAR004 F4.0
    VAR005 F10.1
    VAR006 F11.0.

VARIABLE LEVEL VAR002 (SCALE).

VARIABLE ALIGNMENT VAR002 (RIGHT).

VARIABLE WIDTH VAR002 (8).

C:\Users\HP\Downloads\pregnancy_coagulation.csv:1.1-1.2:
warning: Data for variable VAR001 is not valid as format F:
Field contents are not numeric.

C:\Users\HP\Downloads\pregnancy_coagulation.csv:1.10-1.11:
warning: Data for variable VAR003 is not valid as format F:
Field contents are not numeric.

C:\Users\HP\Downloads\pregnancy_coagulation.csv:1.13-1.16:
warning: Data for variable VAR004 is not valid as format F:
Field contents are not numeric.

C:\Users\HP\Downloads\pregnancy_coagulation.csv:1.18-1.27:
warning: Data for variable VAR005 is not valid as format F:
Field contents are not numeric.

C:\Users\HP\Downloads\pregnancy_coagulation.csv:1.29-1.39:
warning: Data for variable VAR006 is not valid as format F:
Field contents are not numeric.

DESCRIPTIVES
    /VARIABLES= VAR003 VAR004 VAR005 VAR006
    /STATISTICS=DEFAULT SEMEAN VARIANCE.
```

Descriptive Statistics

	N	Mean	S.E. Mean	Std Dev	Variance	Minimum	Maximum
pt	8	11.03	.49	1.39	1.94	10	13
pttk	8	34.06	.64	1.81	3.29	32	37
fibrinogen	8	5.28	.28	.80	.63	4.0	6.0
VAR006	8	112.74	10.94	30.95	958.17	69	152
Valid N (listwise)	9						
Missing N (listwise)	1						

```
EXAMINE
        /VARIABLES= VAR005
        BY  VAR002
        /MISSING=LISTWISE.
```

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
fibrinogen	8	88.9%	1	11.1%	9	100.0%

Case Processing Summary

		Cases					
		Valid		Missing		Total	
	group	N	Percent	N	Percent	N	Percent
fibrinogen	Control	2	100.0%	0	.0%	2	100.0%
	Trimester1	2	100.0%	0	.0%	2	100.0%
	Trimester2	2	100.0%	0	.0%	2	100.0%
	Trimester3	2	100.0%	0	.0%	2	100.0%
	group	0	.0%	1	100.0%	1	100.0%

```
T-TEST /VARIABLES= VAR005
        /GROUPS=VAR002("Control    ","Trimester1")        /
MISSING=ANALYSIS
        /CRITERIA=CI(0.95).
```

Group Statistics

	Group	N	Mean	Std. Deviation	S.E. Mean
fibrinogen	Control	2	4.08	.18	.13
	Trimester1	2	5.29	.19	.13

Independent Samples Test

		Levene's Test for Equality of Variances		T-Test for Equality of Means						
									95% Confidence Interval of the Difference	
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	Lower	Upper
fibrinogen	Equal variances assumed	+Infinit	.000	-6.58	2.00	.022	-1.21	.18	-2.00	-.42
	Equal variances not assumed			-6.58	1.99	.023	-1.21	.18	-2.01	-.41

```
T-TEST /VARIABLES= VAR005
        /GROUPS=VAR002("Control    ","Trimester2")        /
MISSING=ANALYSIS
        /CRITERIA=CI(0.95).
```

Group Statistics

	Group	N	Mean	Std. Deviation	S.E. Mean
fibrinogen	Control	2	4.08	.18	.13

	Group	N	Mean	Std. Deviation	S.E. Mean
	Trimester2	2	5.76	.06	.04

Independent Samples Test

		Levene's Test for Equality of Variances		T-Test for Equality of Means						
									95% Confidence Interval of the Difference	
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	Lower	Upper
fibrinogen	Equal variances assumed	+Infinit	.000	-12.84	2.00	.006	-1.68	.13	-2.25	-1.12
	Equal variances not assumed			-12.84	1.20	.031	-1.68	.13	-2.82	-.55

```
T-TEST /VARIABLES= VAR005
        /GROUPS=VAR002("Control    ","Trimester3")        /
MISSING=ANALYSIS
        /CRITERIA=CI(0.95).
```

Group Statistics

	Group	N	Mean	Std. Deviation	S.E. Mean
fibrinogen	Control	2	4.08	.18	.13
	Trimester3	2	5.98	.05	.03

Independent Samples Test

		Levene's Test for Equality of Variances		T-Test for Equality of Means						
									95% Confidence Interval of the Difference	
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	Lower	Upper
fibrinogen	Equal variances assumed	4.1E+028	.000	-14.71	2.00	.005	-1.91	.13	-2.47	-1.35
	Equal variances not assumed			-14.71	1.16	.029	-1.91	.13	-3.12	-.70

```
T-TEST /VARIABLES= VAR005
        /GROUPS=VAR002("Control    ","Trimester3")        /
MISSING=ANALYSIS
        /CRITERIA=CI(0.95).
```

Group Statistics

	Group	N	Mean	Std. Deviation	S.E. Mean
fibrinogen	Control	2	4.08	.18	.13
	Trimester3	2	5.98	.05	.03

Independent Samples Test

		Levene's Test for Equality of Variances		T-Test for Equality of Means						
									95% Confidence Interval of the Difference	
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	Lower	Upper
fibrinogen	Equal variances assumed	4.1E+028	.000	-14.71	2.00	.005	-1.91	.13	-2.47	-1.35
	Equal variances not assumed			-14.71	1.16	.029	-1.91	.13	-3.12	-.70

```
T-TEST /VARIABLES= VAR005 VAR006
        /GROUPS=VAR002("Control    ","Trimester1")        /
MISSING=ANALYSIS
        /CRITERIA=CI(0.95).
```

Group Statistics

	Group	N	Mean	Std. Deviation	S.E. Mean
fibrinogen	Control	2	4.08	.18	.13
	Trimester1	2	5.29	.19	.13
VAR006	Control	2	69.80	.99	.70
	Trimester1	2	110.90	1.98	1.40

Independent Samples Test

		Levene's Test for Equality of Variances		T-Test for Equality of Means						
									95% Confidence Interval of the Difference	
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	Lower	Upper
fibrinogen	Equal variances assumed	+Infinit	.000	-6.58	2.00	.022	-1.21	.18	-2.00	-.42
	Equal variances not assumed			-6.58	1.99	.023	-1.21	.18	-2.01	-.41
VAR006	Equal variances assumed	9.7E+027	.000	-26.26	2.00	.001	-41.10	1.57	-47.83	-34.37
	Equal variances not assumed			-26.26	1.47	.006	-41.10	1.57	-50.79	-31.41

```
T-TEST /VARIABLES= VAR005 VAR006
        /GROUPS=VAR002("Control    ","Trimester2")        /
MISSING=ANALYSIS
        /CRITERIA=CI(0.95).
```

Group Statistics

	Group	N	Mean	Std. Deviation	S.E. Mean
fibrinogen	Control	2	4.08	.18	.13
	Trimester2	2	5.76	.06	.04
factor_viii	Control	2	69.80	.99	.70
	Trimester2	2	150.95	1.20	.85

Independent Samples Test

		Levene's Test for Equality of Variances		T-Test for Equality of Means						
									95% Confidence Interval of the Difference	
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	Lower	Upper
fibrinogen	Equal variances assumed	+Infinit	.000	-12.84	2.00	.006	-1.68	.13	-2.25	-1.12
	Equal variances not assumed			-12.84	1.20	.031	-1.68	.13	-2.82	-.55
factor_viii	Equal variances assumed	1.1E+026	.000	-73.70	2.00	.000	-81.15	1.10	-85.89	-76.41
	Equal variances not assumed			-73.70	1.93	.000	-81.15	1.10	-86.06	-76.24

```
T-TEST /VARIABLES= VAR003 VAR004
        /GROUPS=VAR002("Control    ","Trimester2")        /
MISSING=ANALYSIS
        /CRITERIA=CI(0.95).
```

Group Statistics

	Group	N	Mean	Std. Deviation	S.E. Mean
pt	Control	2	13.15	.35	.25
	Trimester2	2	10.00	.28	.20
pttk	Control	2	36.15	.92	.65
	Trimester2	2	32.90	.28	.20

Independent Samples Test

		Levene's Test for Equality of Variances		T-Test for Equality of Means						
									95% Confidence Interval of the Difference	
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	Lower	Upper
pt	Equal variances assumed	+Infinit	.000	9.84	2.00	.010	3.15	.32	1.77	4.53
	Equal variances not assumed			9.84	1.91	.012	3.15	.32	1.71	4.59
pttk	Equal variances assumed	1.6E+028	.000	4.78	2.00	.041	3.25	.68	.32	6.18
	Equal variances not assumed			4.78	1.19	.102	3.25	.68	-2.75	9.25

```
T-TEST /VARIABLES= VAR003 VAR004
        /GROUPS=VAR002("Control    ","Trimester1")        /
MISSING=ANALYSIS
        /CRITERIA=CI(0.95).
```

Group Statistics

	Group	N	Mean	Std. Deviation	S.E. Mean
pt	Control	2	13.15	.35	.25
	Trimester1	2	10.95	.35	.25
pttk	Control	2	36.15	.92	.65
	Trimester1	2	35.15	.35	.25

Independent Samples Test

		Levene's Test for Equality of Variances		T-Test for Equality of Means						
									95% Confidence Interval of the Difference	
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	Lower	Upper
pt	Equal variances assumed	NaN	NaN	6.22	2.00	.025	2.20	.35	.68	3.72
	Equal variances not assumed			6.22	2.00	.025	2.20	.35	.68	3.72
pttk	Equal variances assumed	+Infinit	.000	1.44	2.00	.288	1.00	.70	-2.00	4.00
	Equal variances not assumed			1.44	1.29	.346	1.00	.70	-4.30	6.30