

Table 1: Maternal age and gestational age in preeclamptic and pregnant controls

Variables	Group A (n=40)	Group B (n=40)	P value
Age (years) Mean \pm SD	30.57 \pm 6.78	29.52 \pm 6.59	0.484
Gestational age (weeks) Mean \pm SD	35.72 \pm 1.93	37.11 \pm 1.98	0.001

Table 2 shows the mean systolic, diastolic blood pressure, serum uric acid and urea in group A and group B. statistical significant elevation was

found regarding systolic, diastolic blood pressure and serum uric acid P value <0.05. No significant difference was found in blood urea levels.

Table 2: The mean systolic and diastolic blood pressure, serum uric acid and urea values in both groups.

Variables	Group A (n=40)	Group B (n=40)	P value
Systolic BP(mmHg) Mean \pm SD	165.8 \pm 19.00	111.7 \pm 7.4	< 0.0001
Diastolic BP(mmHg) Mean \pm SD	114.2 \pm 6.9	70.8 \pm 7.6	< 0.0001
Serum uric acid(mg/dl) Mean \pm SD	8.3 \pm 1.8	4.0 \pm 1.3	< 0.0001
Blood urea (mg/dl) Mean \pm SD	28.1 \pm 9.1	25.2 \pm 7.1	0.1804

Table 3 shows the mean β -hCG levels in both groups. There was significant difference in the mean β -hCG value in

preeclamptic as compared to control (P value <0.05).

Table3: The mean β -hCG levels in preeclamptic and pregnant controls

	Group A n=40	Group B N=40	P value
β -hCG (mIU/ml) Mean \pm SD	24685.000 \pm 4465.53	16209.500 \pm 2069.65	< 0.0001