

4-2 Relation Among Study Variables:

Table (4-14): Correlations Among the Study Variables:

	AGE	GENDER	TRIBE	P_INFEC	LST1	DAT1	PCR1	LST2	DAT2	PCR2	LST3	DAT3	PCR3
AGE	1.00	-0.336** (0.000)	-0.029 (0.542)	0.060 (0.205)	0.040 (0.393)	0.017 (0.711)	0.012 (0.803)	0.059 (0.210)	0.039 (0.412)	-0.013 (0.787)	0.052 (0.275)	0.042 (0.373)	0.016 (0.734)
GENDER		1.00	-0.072 (0.128)	-0.058 (0.221)	-0.075 (0.113)	0.058 (0.216)	0.025 (0.590)	-0.001 (0.979)	0.034 (0.473)	0.099* (0.036)	0.040 (0.397)	0.025 (0.601)	0.050 (0.289)
TRIBE			1.00	-0.027 (0.574)	0.027 (0.566)	-0.077 (0.105)	-0.069 (0.143)	-0.029 (0.536)	-0.088 (0.063)	-0.006 (0.900)	0.027 (0.566)	-0.060 (0.207)	0.025 (0.604)
P_INFEC				1.00	0.721** (0.000)	0.476** (0.000)	0.249** (0.000)	0.638** (0.000)	0.486** (0.000)	0.330** (0.000)	0.529** (0.000)	0.550** (0.000)	0.257** (0.000)
LST1					1.00	0.071 (0.134)	0.178** (0.000)	0.508** (0.000)	0.074 (0.116)	0.371** (0.000)	0.487** (0.000)	0.195** (0.000)	0.307** (0.000)
DAT1						1.00	0.470** (0.000)	0.312** (0.000)	0.919** (0.000)	0.296** (0.000)	0.226** (0.000)	0.841** (0.000)	0.266** (0.000)
PCR1							1.00	0.284** (0.000)	0.420** (0.000)	0.524** (0.000)	0.233** (0.000)	0.356** (0.000)	0.536** (0.000)
LST2								1.00	0.319** (0.000)	0.280** (0.000)	0.598** (0.000)	0.312** (0.000)	0.252** (0.000)
DAT2									1.00	0.303** (0.000)	0.200** (0.000)	0.823** (0.000)	0.271** (0.000)
PCR2										1.00	0.242** (0.000)	0.340** (0.000)	0.691** (0.000)
LST3											1.00	0.288** (0.000)	0.205** (0.000)
DAT3												1.00	0.318** (0.000)
PCR3													1.00

(*): The correlation is significant at level (5%).

(**): The correlation is significant at level (1%).

Source: Data were collected during the scientific field work, 2006.