

**TABLE - II**

**Chromosomal aberrations recorded in cultured lymphocytes of mobile users**

Type	Treatment	No. of samples	Mean age	No. of cells scored	Aberrations per 100 cells						
					Chromosome type				Chromatid type		
					G	B	R	D	G	B	CI
NS - NA Controls		12	30	1200	0.3	0.1			0.4	0.2	
NS - NA Mobile users		12	32	1200	0.3	0.2		0.2	0.8	1.4	
S - A Controls		12	31	1200	0.36	0.12		0.4	0.5	0.6	
S - A Mobile users		12	33	1200	0.4	0.2		1.6*	2.4*	2.2	
NS - NA Controls	10 ng / ml MMC	6	31	600	0.36	0.28	0.65	2.3	1.6	0.29	1.33
NS - NA Mobile users	10 ng / ml MMC	6	32	600	0.54	0.38	2.65**	4.01*	3.9	1.65	1.36
S - A Controls	10 ng / ml MMC	6	30	600	0.44	0.32	0.67	2.36	1.6	0.31	1.33
S - A Mobile users	10 ng / ml MMC	6	32	600	0.57	0.43	2.69**	4.01*	4.7**	1.67	1.36

NS - Nonsmoker, NA - Nonalcoholic, S - Smoker, A - Alcoholic

G - Gap, B - Break, R - Ring, D - Dicentric, CI - Chromatid interchange

\* - Significant at ( P 0.05 ) as compared to respective controls

\*\* - Significant at ( P 0.001 ) as compared to respective controls

a - Significant at ( P 0.05 ) as compared to NS - NA mobile users

MMC - Mitomycin-C