

Table 8 Asbestos fibre concentrations in the asbestos processing plant in greater Cairo and malignant pleural mesothelioma (MPM) cases by factory operation

Site no.	Operation	No. examined	No. of MPM cases	Fibre concentrations (f/mL-years)	
				Mean	SD
1	Milling	43	1	0.764	0.73
2	Manufacturing	89	0	0.250	0.11
3	Cutting	78	0	0.239	0.15
4	Store	23	0	0.183	0.21
5	Asbestos waste	45	3	2.330	1.30
6	Office	61	0	0.126	0.16
7	Industrial shops	123	0	0.920	0.70
8	Gate	25	0	0.007	0.007
Total		487	4	0.590	0.76
Control		979	1	0.0021	0.013

$F = 160; P < 0.001.$

SD = standard deviation.