

Table 1 Serological tests results of family members of the 38 workers positive for hepatitis B surface antigen

Parameter	Positive		Negative		Not tested	
	No.	%	No.	%	No.	%
<i>Wives (n = 36)</i>						
Anti-HBs	12	33.3	24	66.7	0	0.0
Anti-HBc	20	55.6	13	36.1	3	8.3
HBsAg	2	5.6	34	94.4	0	0.0
<i>Children (n = 98)</i>						
Anti-HBs	8	8.2	81	82.6	9	9.2
Anti-HBc	15	15.3	68	69.4	15	15.3
HbsAg	6	6.1	85	86.7	7	7.1
<i>Parents (n = 4)</i>						
Anti-HBs	0	0.0	3	75.0	1	25.0
Anti-HBc	1	25.0	0	0.0	3	75.0
HBsAg	2	50.0	1	25.0	1	25.0
<i>Other family members (n = 14)</i>						
Anti-HBs	2	14.3	6	42.9	6	42.9
Anti-HBc	3	21.4	2	14.3	9	64.3
HBsAg	3	21.4	7	50.0	4	28.6
<i>Total (n = 140)</i>						
Anti-HBs	22	15.7	114	81.4	16	11.4
Anti-HBc	39	27.9	83	59.3	30	21.4
HBsAg	13	9.3	127	90.7	12	85.7

n = number of respondents to the question.

HBsAg = hepatitis B surface antigen.

Anti-HBs = hepatitis B surface antibody.

Anti-HBc = hepatitis B core antibody.