

Table 5 Distribution of seropositive and seronegative children ($n = 72$) to the 3 poliovirus serotypes by infant feeding, household crowding and father's education

Poliovirus type and seropositivity	Infant feeding					Household crowding					Father's education				
	Exclusive breastfeeding		Other feeding		<i>P</i> -value ^a	1-3 people/ room		>3 people/ room		<i>P</i> -value ^a	Father illiterate		Father literate		<i>P</i> -value ^a
	No.	%	No.	%		No.	%	No.	%		No.	%	No.	%	
<i>PV1</i>															
Seropositive	41	89.1	20	76.9	0.188	44	89.8	5	10.2	0.156	26	83.9	35	85.4	1.000
Seronegative	5	10.9	6	23.1		17	73.9	6	26.1		5	16.1	6	14.6	
<i>PV2</i>															
Seropositive	44	95.7	25	96.2	1.000	48	98.0	21	91.3	0.238	30	96.8	39	95.1	1.000
Seronegative	2	4.3	1	3.8		1	2.0	2	8.7		1	3.2	2	4.9	
<i>PV3</i>															
Seropositive	33	71.7	18	69.2	1.000	38	77.6	11	22.4	0.095	18	58.1	33	80.5	0.065
Seronegative	13	28.3	8	30.8		13	56.5	10	43.5		13	41.9	8	19.5	

^a2-sided Fisher exact test.

PV1 = poliovirus serotype 1; *PV2* = poliovirus serotype 2; *PV3* = poliovirus serotype 3.