

Supplemental Digital Content 1. Epidemiologic and clinical characteristics of the study population.

Epidemiology	Cases (%)	Controls (%)	p value
Children			
Number	38	65	
Male/female ratio	1.5:1	1.95:1	0.57
Median age in days (IQR)	66.5 (25.8-158.3)	53 (24.5-127.5)	0.81
Neonate <28 days	10 (26)	24 (26)	0.99
Underlying disease	7 (18)	13 (20)	0.85
Breastfeeding			
at the moment of inclusion	20 (53)	35 (54)	0.91
prior to inclusion	6 (16)	14 (22)	0.48
Never	12 (32)	16 (25)	0.44
Mothers			
Median age in years (IQR)	32.0 (27.8-35.3)	31.0 (28.0-35.0)	0.55
Clinical disease	Cases (%)	Controls (%)	p value
Children			
Severe disease	14 (37)	25 (38)	0.87
Fever	28 (74)	52 (80)	0.46
Sepsis-like illness	13 (34)	11 (17)	0.06
CNS symptoms	24 (63)	35 (54)	0.36
Gastro-intestinal symptoms	27 (71)	37 (58)	0.18
Respiratory symptoms	13 (34)	14 (22)	0.16
Skin changes (rash/mottled skin)	12 (32)	17 (27)	0.62
Median hospitalization in days (IQR)	5 (0-83) ^a	5 (0-195) ^b	0.89
Use of antibiotics	22 (58)	41 (63)	0.60
IVIG treatment	1 (3)	2 (3)	0.90
Detected microorganisms			
HPeV	38 (100)	1 (2)	
EV	6 (16)	29 (45)	
Other viruses	6 (16)	11 (17)	0.88
Bacteria	4 (11)	8 (12)	0.79
Mothers			
Symptoms	8 (24)	13 (21)	0.83
Feces HPeV/EV PCR-positive/total tested ^c	7/24 (27)	1/25 (4)	0.04

Abbreviations: IQR, interquartile range; CNS, central nervous system; IVIG, intravenous

immunoglobulin; HPeV, human parechovirus; EV, enterovirus. ^a documented in 32 children;
^b documented in 60 children; ^c HPeV PCR (cases) or EV PCR (controls).