

Additional file 1: Comparison of case characteristics, diagnostic work-up and clinical findings between 2016 and 2018.

Parameter		Pneumonia		Diarrhea		Otitis	
		2016	2018	2016	2018	2016	2018
		n = 294	n = 294	n = 296	n = 296	n = 35	n = 65
Sex	Female ^a	27	38	31	56	0	3
	Male ^a	11	13	18	21	0	3
Pretreatment	Yes ^a	48	61	19	42	6	20
Diagnostic test ^b	Yes ^a	7	2	89	85	NA ^c	NA ^c
Lethargy	Yes ^a	81	69	102	110	3	9
	No ^a	16	32	28	41	2	4
Inappetence	Yes ^a	52	47	81	69	1	2
	No ^a	17	27	41	36	2	3
Fever (≥39.5°C)	Yes ^a	117	121	30	41	10	22
	No ^a	41	62	112	126	6	9
Abnormal lung sound ^d	Yes ^a	141	148	NA ^c	NA ^c	NA ^c	NA ^c
Scleral injection	Yes ^a	NA ^c	NA ^c	26	30	NA ^c	NA ^c
	No ^a	NA ^c	NA ^c	12	37	NA ^c	NA ^c
Signs of sepsis ^e	Yes ^a	NA ^c	NA ^c	5	6	NA ^c	NA ^c
	No ^a	NA ^c	NA ^c	14	21	NA ^c	NA ^c
Bloody diarrhea	Yes ^a	NA ^c	NA ^c	33	36	NA ^c	NA ^c

The absolute number of cases is indicated for each category; ^aValues not listed were unknown; ^bCulture of bronchoalveolar lavage for pneumonia cases/ Fecal examination for diarrhea cases; ^cNA, not applicable; ^dIncluding increased vesicular sounds; ^eLeft shift with toxic neutrophils in hematology