

	Uveitis			Ocular symptom or ocular diagnoses*			Auditory symptoms†			Arthralgias‡		
	Yes (n=50)	No (n=227)	p	Yes (n=167)	No (n=110)	p	Yes (n=67)	No (n=210)	p	Yes (n=210)	No (n=67)	p
Sex												
Female	35 (70%)	128 (56%)		105 (63%)	58 (53%)		40 (60%)	123 (59%)		124 (59%)	39 (58%)	
Male	15 (30%)	99 (44%)		62 (37%)	52 (47%)		27 (40%)	87 (41%)		86 (41%)	28 (42%)	
Age group (years)			0.34‡			0.31‡			0.18‡			0.004‡
<5	0 (0%)	6 (3%)		3 (2%)	3 (3%)		0 (0%)	6 (3%)		3 (1%)	3 (4%)	
5–20	10 (20%)	54 (24%)		33 (20%)	31 (28%)		15 (22%)	49 (23%)		40 (19%)	24 (35%)	
21–40	34 (68%)	124 (55%)		98 (59%)	60 (55%)		35 (52%)	123 (59%)		124 (59%)	34 (51%)	
>40	6 (12%)	43 (19%)		33 (20%)	16 (15%)		17 (25%)	32 (15%)		43 (20%)	6 (9%)	
Acute EVD clinical features§												
Fever¶	50 (100%)	205 (90%)	0.02‡	161 (96%)	94 (85%)	0.001	62 (93%)	193 (92%)	0.87	194 (92%)	61 (91%)	0.72
Fatigue	49 (98%)	221 (98%)	1.00‡	163 (98%)	107 (98%)	1.00‡	64 (96%)	206 (99%)	0.16‡	206 (98%)	64 (97%)	0.63‡
Headache	48 (96%)	206 (91%)	0.38‡	157 (94%)	97 (89%)	0.13	60 (90%)	194 (93%)	0.39	196 (93%)	58 (88%)	0.15
Loss of appetite	47 (94%)	195 (86%)	0.13	149 (89%)	93 (85%)	0.34	61 (91%)	181 (87%)	0.33	183 (87%)	59 (89%)	0.62
Nausea or vomiting	40 (80%)	173 (77%)	0.60	134 (80%)	79 (72%)	0.13	51 (76%)	162 (78%)	0.81	163 (78%)	50 (76%)	0.75
Abdominal pain	34 (68%)	158 (70%)	0.79	114 (68%)	78 (72%)	0.56	49 (73%)	143 (68%)	0.47	148 (70%)	44 (67%)	0.56
Diarrhoea	41 (82%)	170 (75%)	0.31	130 (78%)	81 (74%)	0.56‡	50 (75%)	161 (77%)	0.69	160 (76%)	51 (77%)	0.86
Blood in the stool	14 (28%)	61 (27%)	0.89	42 (25%)	33 (31%)	0.33	19 (29%)	56 (27%)	0.75	62 (30%)	13 (20%)	0.11
Myalgias or arthralgias	47 (94%)	203 (90%)	0.44‡	155 (93%)	95 (87%)	0.12	65 (97%)	185 (89%)	0.04	193 (92%)	57 (86%)	0.18
Sore throat	14 (28%)	92 (41%)	0.09	114 (68%)	56 (51%)	0.005	14 (21%)	92 (44%)	0.0007	75 (36%)	31 (47%)	0.10
Hiccups	18 (26%)	86 (36%)	0.97	57 (34%)	43 (40%)	0.37	32 (48%)	68 (33%)	0.02	78 (37%)	22 (33%)	0.57
Red eyes	37 (74%)	170 (76%)	0.82	134 (80%)	73 (68%)	0.02	57 (85%)	150 (72%)	0.03	165 (79%)	42 (65%)	0.02
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(Continued from previous page)												
Blurry vision	27 (54%)	136 (60%)	0.42	108 (65%)	55 (50%)	0.02	47 (70%)	116 (56%)	0.03	131 (62%)	32 (49%)	0.05
Bleeding gums	11 (22%)	68 (30%)	0.25	50 (30%)	29 (27%)	0.55	27 (40%)	52 (25%)	0.02	67 (32%)	12 (18%)	0.03
Miscarriage	2 (4%)	10 (4%)	1.00‡	7 (4%)	5 (5%)	1.00‡	3 (4%)	9 (4%)	1.00‡	8 (4%)	4 (6%)	0.49‡
Cycle threshold values at EVD diagnosis (n=190) **	22.4 (19.5–26.1)	26.8 (23.5–29.0)	<0.0001	25 (22.0–28.0)	27.7 (24.5–29.5)	<0.0001	26.5 (23.5–28.1)	26 (22.5–28.8)	0.96	26.5 (23.2–28.9)	24.1 (22.1–28.6)	0.15
Duration of acute EVD, days (n=190) **	14 (9–19)	12 (9–17)	0.18	13 (9–16)	12 (8–18)	0.54	13 (9–18)	13 (9–17)	0.87	12 (9–17)	14 (9–19)	0.15

Data are n (%) or median (IQR) unless otherwise stated. EVD=Ebola virus disease. *Symptoms began during Ebola treatment unit stay or after discharge; diagnoses includes uveitis or conjunctivitis. †Symptoms began during Ebola treatment unit stay or after discharge. ‡Fisher’s exact test. §At any time during acute EVD illness (before and within Ebola facility, including the Ebola treatment unit), self-reported; fever included history of fever within the 2 days before, or temperature greater than or equal to 38.0°C at the time of EVD case investigation by the surveillance team or Ebola facility admission; acute EVD symptom data were missing in 32 (0.1%) of 4155 responses. ¶All patients with uveitis had a history of fever during acute EVD. ||A subset of patients had data on cycle threshold and duration of acute EVD. **Wilcoxon rank-sum two-sided test was used because the distribution of the data was skewed.