

# Supporting Information Tables

Table S1: Participant Characteristics by Age Category

	All Ages			Age 0 to 4 Years			Age 5 to 10 Years			Age >10 Years		
	N	%	Median (IQR)	N	%	Median (IQR)	N	%	Median (IQR)	N	%	Median (IQR)
Number of Participants	88,083			6,990			11,446			68,428		
GI illness at enrollment	2,025	2.3	28 (12,43)	196	2.8	2 (1,3)	195	1.7	8 (6,9)	1,620	2.4	35 (22,46)
Individuals at risk of GI illness	86,058			6,794			11,251			66,808		
Incident diarrhea within 3 days	2,616	1.9		270	2.8		384	1.9		1,934	1.8	
Incident diarrhea within 10 days	3,751	4.0		427	5.9		427	3.5		2,862	3.9	
Age in years												
Female	47,204	53.6		3,413	48.8		5,655	49.4		37,566	54.9	
Race												
White	48,829	55.4		3,429	49.1		5,843	51.0		39,026	57.0	
Non-White, Hispanic	26,014	29.5		2,109	30.2		3,340	29.2		20,146	29.4	
White, Hispanic	1,262	1.4		170	2.4		238	2.1		846	1.2	
African American	2,600	3.0		204	2.9		386	3.4		1,960	2.9	
Asian	2,018	2.3		173	2.5		257	2.2		1,564	2.3	
American Indian	240	0.3		13	0.2		23	0.2		202	0.3	
Multiple Races	1,753	2.0		315	4.5		492	4.3		924	1.4	
Other	1,008	1.1		115	1.6		149	1.3		717	1.0	
Missing	4,359	4.9		462	6.6		718	6.3		3,043	4.4	
No water contact	27,079	30.7		1,671	23.9		1,040	9.1		24,069	35.2	
Any water contact	60,623	68.8	1.0 (0.2,3.0)	5,279	75.5	1.0 (0.3,2.5)	10,342	90.4	2.0 (1.0,4.0)	44,103	64.5	1.0 (0.2,2.5)
Body immersion	48,573	55.1		4,044	57.9		9,147	79.9		34,656	50.6	
Head immersion	37,999	43.1		2,901	41.5		7,988	69.8		26,515	38.7	
Swallowed water	11,208	12.7		1,679	24.0		3,166	27.7		6,209	9.1	
Hours spent in the water												
Hours spent in the water (cat)												
0 – 1	17,715	29.2		1,708	32.4		2,168	21.0		13,691	31.0	
1.1 – 2	9,677	16.0		744	14.1		1,678	16.2		7,142	16.2	
2.1 – 3	3,966	6.5		281	5.3		955	9.2		2,705	6.1	
3.1 – 4	4,553	7.5		342	6.5		904	8.7		3,250	7.4	
4.1 – 5	1,249	2.1		101	1.9		337	3.3		801	1.8	
>5	5,128	8.5		335	6.3		1,078	10.4		3,616	8.2	
Missing	18,335	30.2		1,768	33.5		3,222	31.2		12,898	29.2	