

Table 1: Number of Head Immersion Swimmers (N) and Cumulative Incident Episodes (n) of GI Illness by Quintiles of *Enterococcus* EPA 1600 Concentration and Age

<i>Enterococcus</i>	All Ages		Ages 0 to 4		Ages 5 to 10		Ages >10	
Quintile (range)	N	n	N	n	N	n	N	n
Q1 (0 to 5)	11900	296	753	32	1939	43	9208	221
Q2 (5 to 14)	9362	289	709	33	1830	62	6823	194
Q3 (14 to 26)	6950	225	545	19	1700	64	4705	142
Q4 (26 to 67)	5992	242	602	34	1663	74	3727	134
Q5 (68 to 41000)	2151	77	205	9	623	26	1323	42

Table 2: Number of Swimmers Who Swallowed Water (N) and Cumulative Incident Episodes (n) of GI Illness by Quintiles of *Enterococcus* EPA 1600 Concentration and Age

<i>Enterococcus</i>	All Ages		Ages 0 to 4		Ages 5 to 10		Ages >10	
Quintile (range)	N	n	N	n	N	n	N	n
Q1 (0 to 5)	3583	113	473	20	872	25	2238	68
Q2 (5 to 14)	2679	102	423	25	727	29	1529	48
Q3 (14 to 26)	2086	92	308	13	656	28	1122	51
Q4 (26 to 67)	1759	92	310	22	619	31	830	39
Q5 (68 to 41000)	586	29	117	8	190	9	279	12

Table 3: Number of Non-Swimmers (N) and Cumulative Incident Episodes (n) of GI Illness by Quintiles of *Enterococcus* EPA 1600 Concentration and Age (Negative Control Exposure Analysis)

<i>Enterococcus</i>	All Ages		Ages 0 to 4		Ages 5 to 10		Ages >10	
Quintile (range)	N	n	N	n	N	n	N	n
Q1 (0 to 5)	3583	113	473	20	872	25	2238	68
Q2 (5 to 14)	2679	102	423	25	727	29	1529	48
Q3 (14 to 26)	2086	92	308	13	656	28	1122	51
Q4 (26 to 67)	1759	92	310	22	619	31	830	39
Q5 (68 to 41000)	586	29	117	8	190	9	279	12

Table 4: Cumulative Incidence of GI Illness Among Swimmers Who Swallowed Water by Quintiles of *Enterococcus* EPA 1600 Concentration and Age

<i>Enterococcus</i>	All Ages		Ages 0 to 4		Ages 5 to 10		Ages >10	
Quintile (range)	CI*	aCIR**	CI*	aCIR**	CI*	aCIR**	CI*	aCIR**
Q1 (0 to 5)	32	ref	42	ref	29	ref	30	ref
Q2 (5 to 14)	38	1.08 (0.76, 1.52)	59	1.19 (0.64, 2.23)	40	1.15 (0.64, 2.07)	31	0.99 (0.64, 1.52)
Q3 (14 to 26)	45	1.12 (0.76, 1.66)	42	0.75 (0.36, 1.55)	43	1.12 (0.60, 2.09)	45	1.21 (0.76, 1.91)
Q4 (26 to 67)	52	1.14 (0.74, 1.76)	71	1.11 (0.56, 2.21)	50	1.25 (0.67, 2.34)	47	1.11 (0.66, 1.85)
Q5 (68 to 41000)	48	1.11 (0.66, 1.86)	68	1.14 (0.49, 2.67)	47	1.23 (0.55, 2.77)	43	1.11 (0.54, 2.26)

* 3-day Cumulative Incidence (CI) per 1000

** Adjusted Cumulative Incidence Ratio (aCIR)

Table 5: Negative Control Exposure Analysis: Cumulative Incidence of GI Illness Among Non-Swimmers by Quintiles of *Enterococcus* EPA 1600 Concentration and Age

<i>Enterococcus</i> Quintile (range)	All Ages		Ages 0 to 4		Ages 5 to 10		Ages >10	
	CI*	aCIR**	CI*	aCIR**	CI*	aCIR**	CI*	aCIR**
Q1 (0 to 5)	20	ref	15	ref	31	ref	20	ref
Q2 (5 to 14)	22	1.04 (0.76, 1.42)	17	1.02 (0.26, 4.05)	12	0.34 (0.06, 1.87)	22	1.07 (0.78, 1.48)
Q3 (14 to 26)	25	1.22 (0.86, 1.74)	24	1.47 (0.42, 5.12)	32	0.96 (0.26, 3.49)	25	1.22 (0.85, 1.75)
Q4 (26 to 67)	22	1.08 (0.75, 1.54)	27	1.58 (0.48, 5.18)	25	0.73 (0.20, 2.73)	22	1.06 (0.73, 1.52)
Q5 (68 to 41000)	21	1.00 (0.69, 1.46)	15	0.95 (0.27, 3.40)	15	0.47 (0.12, 1.88)	22	1.02 (0.70, 1.50)

* 3-day Cumulative Incidence (CI) per 1000

** Adjusted Cumulative Incidence Ratio (aCIR)