

## 2017 Cryptosporidiosis Surveillance Summary

### Cryptosporidiosis Cases† and Incidence by Health District, State of Utah

Health District	5-Year Case Count Average, 2012-2016	5-Year Average Incidence*	2016 Case Count	2016 Incidence*	2017 Case Count	2017 Incidence*	2017 Cases Reporting RWE‡ in Utah	% of 2017 Cases with RWE‡
Bear River	5.4	3.1	7	3.9	12	6.7	8	67%
Central Utah	4.0	5.2	9	11.5	7	8.9	2	29%
Davis County	29.2	8.9	27	7.9	12	3.5	1	8%
Salt Lake County	46.0	4.2	50	4.5	24	2.1	11	46%
San Juan County	0.0	0.0	0	0.0	0	0.0	0	0%
Southeast Utah	0.0	0.0	0	0.0	0	0.0	0	0%
Southwest Utah	2.2	1.0	7	3.1	13	5.7	6	46%
Summit County	0.4	1.0	1	2.5	4	9.9	4	100%
Tooele County	1.4	2.3	0	0.0	0	0.0	0	0%
TriCounty	13.8	24.0	25	43.2	20	34.6	6	30%
Utah County	26	4.6	46	7.8	19	3.2	9	47%
Wasatch County	2.4	8.6	4	13.1	1	3.3	1	100%
Weber-Morgan	13.2	5.2	5	1.9	11	4.2	4	36%
<b>State of Utah</b>	<b>144</b>	<b>4.9</b>	<b>181</b>	<b>5.9</b>	<b>123</b>	<b>4.0</b>	<b>52</b>	<b>42%</b>

†Probable and confirmed cases based on report date

‡Recreational water exposure (RWE) reported at a Utah permitted or non-permitted site

\*Incidence is calculated per 100,000 person-years using Utah population estimates obtained from <http://ibis.health.utah.gov/query/selection/pop/PopSelection.html>  
2016 Utah population estimates were used for 2016 and 2017 rates

### Cryptosporidiosis Cases by MMWR Week, State of Utah, 2017

