

**Table 1. Acute Gastrointestinal Illness
Comparative Statistics by Socio-demographic Category, Missouri 2008¹**

		Case Count	Percent of Total	Rate per 100,000	5-Year Median	Percent Change from Median
Sex	Female	1,369	50.5%	45.5	1,574	(13.0%)
	Male	1,339	49.4%	46.6	1,598	(16.2%)
	Unknown	2	0.1%	N/A	14	(85.7%)
Race	Black	160	5.9%	22.8	241	(33.6%)
	Other	71	2.6%	54.0	31	129.0%
	Unknown	971	35.8%	N/A	1,294	(25.0%)
	White	1,508	55.6%	29.9	1,522	(0.9%)
Age Group	00 to <01	126	4.6%	153.9	150	(16.0%)
	01 to 04	487	18.0%	156.4	621	(21.6%)
	05 to 14	402	14.8%	51.8	663	(39.4%)
	15 to 24	325	12.0%	39.9	315	3.2%
	25 to 39	457	16.9%	39.3	517	(11.6%)
	40 to 64	649	23.9%	33.4	646	0.5%
	65 plus	256	9.4%	32.5	231	10.8%
	Unknown	8	0.3%	N/A	17	(52.9%)
District	Central	272	10.0%	42.0	294	(7.5%)
	Eastern	1,031	38.0%	46.2	1,074	(4.0%)
	Northwest	555	20.5%	36.2	547	1.5%
	Southeast	271	10.0%	58.8	287	(5.6%)
	Southwest	581	21.4%	57.6	501	16.0%
	State of Missouri	2,710	100.0%	46.1	3,197	(15.2%)

¹Socio-demographic Category Information is missing for some cases. N/A=No computation made.
Data Source: Missouri Health Information Surveillance System (MOHSIS).