

Number of cases (proportional morbidity) for selected diagnoses with identified pathogens in years 2008-2010, EuroTravNet sites

Diagnosis	2008 excluding new sites	2009 excluding new sites^a	2010 excluding new sites^a	2010 all sites	P value
<i>P. falciparum</i> malaria	254 (3.67) ^b	260 (4.54)	361 (5.80)	426 (5.75)	<0.001
<i>P. vivax</i> malaria	31 (0.45)	38 (0.66)	51 (0.82)	80 (1.08)	0.027
Severe malaria^b	12 (0.17)	13 (0.23)	30 (0.48)	35 (0.47)	0.003
Non falciparum malaria (includes <i>P. vivax</i>)	104 (1.50)	77 (1.35)	111 (1.78)	146 (1.97)	0.14
Dengue	127 (1.84)	127 (2.22)	299 (4.80)	357 (4.82)	<0.001
Chikungunya	12 (0.17)	14 (0.24)	25 (0.40)	30 (0.40)	0.04
Giardia	190 (2.75)	156 (2.73)	182 (2.92)	215 (2.90)	0.76
Campylobacter	87 (1.26)	92 (1.61)	126 (2.02)	174 (2.35)	0,002
Salmonella^c	77 (1.11)	68 (1.19)	99 (1.59)	127 (1.71)	0.04
Active tuberculosis (all cases)	102 (1.47)	137 (2.39)	194 (3.12)	199 (2.69)	<0.001
Pulmonary tuberculosis	39 (0.56)	78 (1.36)	117 (1.88)	121 (1.63)	<0.001
Schistosomiasis	124 (1.79)	108 (1.89)	134 (2.15)	151 (2.04)	0.31
Chronic Chagas	94 (1.36)	30 (0.52)	60 (0.96)	60 (0.81)	<0.001
Cutaneous Larva migrans	95 (1.37)	86 (1.50)	92 (1.48)	112 (1.51)	0.81

^a Cases reported by sites that joined EuroTravNet after mid 2008 were excluded to allow a reliable comparison by year.

^b Severe malaria was defined according to WHO criteria.*

^c *Salmonella typhi* and other species and *S. paratyphi*.

*World Health Organization. Severe falciparum malaria. World Health Organization, Communicable Diseases Cluster. *Trans R Soc Trop Med Hyg.* 2000 Apr;94 Suppl 1:S1-90.