

Table. Secondary parasitic infection by organism, Genova Diagnostics, Asheville, N.C., USA, January 1, 2014-December 31, 2015*

	BHOM	DFRG	NANA	COLI	HART	CHIL	GIAR	HIS2	IODA	TRIC	EIAH	EIAG	EIAC
BHOM	10,179	1,037	832	403	181	93	78	67	88	12	51	77	7
(%)	(100)	(10.2)	(8.2)	(4.0)	(1.8)	(0.91)	(0.77)	(0.66)	(0.86)	(0.12)	(0.50)	(0.76)	(0.069)
DFRG	1,037	2,967	256	89	51	21	21	8	25	3	7	19	1
(%)	(35.0)	(100)	(8.6)	(3.0)	(1.7)	(0.71)	(0.71)	(0.27)	(0.84)	(0.10)	(0.24)	(0.64)	(0.034)
NANA	832	256	1,563	124	103	29	21	22	40	5	13	18	2
(%)	(53.2)	(16.4)	(100)	(7.9)	(6.6)	(1.9)	(1.3)	(1.4)	(2.6)	(0.32)	(0.83)	(1.15)	(0.13)
COLI	403	89	124	970	67	17	13	22	20	2	21	15	1
(%)	(41.5)	(9.2)	(12.8)	(100)	(6.9)	(1.8)	(1.3)	(2.3)	(2.1)	(0.21)	(2.2)	(1.6)	(0.10)
HART	181	51	103	67	382	11	11	18	19	1	15	8	1
(%)	(47.4)	(13.4)	(27.0)	(17.5)	(100)	(2.9)	(2.9)	(4.7)	(5.0)	(0.26)	(3.9)	(2.1)	(0.26)
CHIL	93	21	29	17	11	319	4	4	1	6	1	4	1
(%)	(29.2)	(6.6)	(9.1)	(5.3)	(3.5)	(100)	(1.3)	(1.3)	(0.31)	(1.9)	(0.31)	(1.3)	(0.31)
GIAR	78	21	21	13	11	4	223	5	8	1	4	178	6
(%)	(35.0)	(9.4)	(9.4)	(5.8)	(4.9)	(1.8)	(100)	(2.2)	(3.6)	(0.45)	(1.8)	(79.8)	(2.7)
HIS2	67	8	22	22	18	4	5	197	2	2	146	3	0
(%)	(34.0)	(4.1)	(11.2)	(11.2)	(9.1)	(2.0)	(2.5)	(100)	(1.0)	(1.0)	(74.1)	(1.5)	(0.0)
IODA	88	25	40	20	19	1	8	2	122	1	1	5	1
(%)	(72.1)	(20.5)	(32.9)	(16.4)	(15.6)	(0.82)	(6.6)	(1.6)	(100)	(0.82)	(0.82)	(4.1)	(0.82)
TRIC	12	3	5	2	1	6	1	2	1	64	1	0	0
(%)	(18.8)	(4.7)	(7.8)	(3.1)	(1.6)	(9.4)	(1.6)	(3.1)	(1.6)	(100)	(1.6)	(0.0)	(0.0)
EIAH	51	7	13	21	15	1	4	146	1	1	311	5	0
(%)	(16.4)	(2.3)	(4.2)	(6.8)	(4.8)	(0.32)	(1.3)	(47.0)	(0.32)	(0.32)	(100)	(1.6)	(0.0)
EIAG	77	19	18	15	8	4	178	3	5	0	5	277	16
(%)	(27.8)	(6.9)	(6.5)	(5.4)	(2.9)	(1.4)	(64.3)	(1.1)	(1.8)	(0.0)	(1.8)	(100)	(5.8)
EIAC	7	1	2	1	1	1	6	0	1	0	0	16	57
(%)	(12.3)	(1.8)	(3.5)	(1.8)	(1.8)	(1.8)	(10.5)	(0.0)	(1.8)	(0.0)	(0.0)	(28.1)	(100)

*A positive sample may contain > 2 organisms; BHOM, *Blastocystis hominis*; DFRG, *Dientamoeba fragilis*; NANA, *Endolimax nana*; COLI, *Entamoeba coli*; HART, *Entamoeba hartmanni*; CHIL, *Chilomastix mesnili*; GIAR, *Giardia lamblia*; HIS2, *Entamoeba histolytica/dispar*; IODA, *Iodamoeba butschlii*; TRIC, *Trichomonas hominis*; EIAH, *Entamoeba histolytica* (EIA[†]); EIAG, *Giardia lamblia* (EIA); EIAC, *Cryptosporidium hominis* (EIA).

†Bold numbers indicate the total number of samples positive for the corresponding primary organism (left-most column); percentages are made to be read row-wise and indicate the proportion of samples positive for the primary organism that are also positive for the secondary organism (top-most row); the intersection of an organism with itself is, by definition, 100%.

‡EIA, Enzyme immunoassay.