

Supporting Information Cover Sheet

Supporting Information Table S1. Database of the *Anopheles darlingi* feedings on *Plasmodium vivax* donors in the Peruvian Amazon.

One Table, Table S1, 6 pages

Continuous Supply of *Plasmodium vivax* Sporozoites from Colonized *Anopheles darlingi* in the Peruvian Amazon

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Table S1. Database of the *Anopheles darlingi* feedings on *Plasmodium vivax* donors in the Peruvian Amazon

Assay code	Gametocytemia (gametocytes/ μ l)	Parasitemia (asexual stages/ μ l)	Oocyst Prevalence	Mean oocyst count
MMV01	156	2728	46.15	1.3
MMV04	510	5700	68	17.3
MMV05	1164	17194	62.5	1.5
MMV06	5820	16080	82.3	8
MMV07	2790	2760	86.7	57.5
MMV08	1560	17820	88.2	34.8
MMV09	39	5754	91.3	38.8
MMV11	45	16722	25.7	13.29
MMV12	78	5048	86.7	22.5
MMV14	4800	120	95.8	9.88
MMV22	564	4099	83	31.8
MMV23	1104	507	90	8.7
MMV24	1588	352	98.1	48
MMV25	2246	20630	100	72.4
MMV26	620	4315	99.1	56
MMV32	2078	14810	62.9	34.2
MMV33	3606	3060	69.4	56.5
MMV34	118	186	34.2	1.4
MMV35	540	5970	90	1.8
MMV36	330	2280	55	1.2
MMV37	300	2910	94.4	14.1
MMV38	1140	8220	83	27
MMV39	360	840	66.7	8.2
MMV40	330	4320	65	6.5
MMV41	510	2880	90	15.4
MMV42	390	3390	100	19.2
MMV43	360	3750	100	25.2
MMV44	360	2760	95.2	39.1
MMV45	750	5640	100	39.5
MMV46	84	2350	40	10.1
MMV47	510	1080	100	25.5

MMV48	1761	13970	100	66.3
MMV49	71	1336	30	3.2
MMV51	750	5580	50	2.1
MMV53	3240	14460	100	10.3
MMV54	1230	8040	100	8.5
MMV55	840	14070	70	13.5
MMV56	2460	48480	100	25.6
MMV57	1440	13440	60	11.2
MMV58	360	1860	100	17
MMV59	18	23	50	2.6
MMV60	360	2670	50	6.2
MMV61	2070	8430	100	39.8
MMV62	72	2783	50	13.8
MMV63	232	1734	100	45
MMV64	531	1023	90	30.8
MMV65	1440	7560	100	133.4
MMV66	60	3030	60	4.4
MMV67	144	2820	90	20.3
MMV68	1069	3742	100	15.7
MMV69	300	6895	50	5.2
MMV70	3330	18360	100	89.4
MMV71	358	6656	90	24.6
MMV72	510	1396	70	13.4
MMV73	358	5850	80	6.7
MMV74	47	2541	30	3.6
MMV75	360	1860	60	9.4
MMV76	360	10920	70	8.3
MMV77	750	6120	80	11.3
MMV78	360	1470	80	11.2
MMV79	630	1800	90	16.1
MMV81	537	10756	80	8.2
MMV82	26	48	40	0.5
MMV83	510	10560	70	6.4
MMV84	388	1314	80	5.3
MMV86	330	360	70	3.3
MMV87	1020	4470	100	12

MMV88	24	1140	30	0.8
MMV89	390	4860	70	4.7
MMV90	1680	3750	100	24.2
MMV91	108	6179	60	3.1
MMV92	132	1590	50	2.8
MMV93	510	9600	70	7.2
MMV94	960	19200	90	11.3
MMV95	95	626	70	4.7
MMV96	1590	9480	90	14.3
MMV97	420	6030	50	2.7
MMV98	480	6120	60	3
MMV99	120	3120	30	0.8
MMV100	3840	112344	100	16.4
MMV101	388	1910	60	3.7
MMV102	72	4020	40	1.4
MMV103	182	5420	60	2.6
MMV105	432	6245	70	5.3
MMV106	320	1923	40	0.3
MMV107	125	6208	40	0.5
MMV108	383	3002	60	1.1
MMV109	1538	8766	100	10.2
MMV110	346	1834	60	2.2
MMV111	685	5239	70	6.3
MMV112	823	4264	70	6.4
MMV113	124	6232	30	0.4
MMV114	203	1247	30	0.1
MMV115	450	3880	50	0.5
MMV116	960	12480	70	5.3
MMV117	76	3480	30	0.2
MMV121	660	3320	60	2.1
MMV122	2910	18720	100	7.7
MMV123	48	2328	30	0.3
MMV124	626	3432	50	1.6
MMV125	600	12720	100	14.6
MMV126	96	3360	20	0.2
MMV127	330	1860	60	4.1

MMV128	810	8220	100	21.9
MMV129	24	84	43	1.1
MMV130	690	1470	75	10.3
MMV131	330	6240	60	5.2
MMV133	330	3780	50	0.5
MMV134	305	4241	100	142
MMV135	1080	4920	30	0.4
MMV136	24	108	50	1.3
MMV137	1770	19980	100	30.8
MMV138	475	4170	70	5.7
MMV139	3920	21267	139	2.3
MMV140	477	2358	140	1.1
MMV 141	794	3000	70	10.6
MMV 142	3044	84,420	100	15.6
MMV 143	669	4922	70	3.8
MMV 144	895	4029	100	6.3
MMV145	579	1768	100	3.4
MMV146	887	2958	100	8.8
MMV147	376	1884	40	0.8
MMV148	2881	8019	100	266.3
MMV149	1866	1292	100	44.3
MMV150	59	119	30	0.3
MMV151	1205	976	90	12.4
MMV152	1891	2807	100	194
MMV153	95	702	80	62.4
MMV154	1641	11611	70	12
MMV155	60	477	20	0.4
MMV156	1004	3724	90	15.6
MMV157	360	2310	40	0.4
MMV158	630	2700	100	88
MMV159	1862	13123	100	136
MMV160	125	746	30	0.3
MMV161	1770	13980	100	257.3
MMV162	812	5507	100	123.8
MMV163	7590	43014	100	326.4
MMV164	333	1543	60	18.6

MMV165	2885	4342	100	396
MMV166	1537	3439	100	387
MMV167	861	3933	100	362
MMV167	861	3933	100	362
MMV168	621	2896	100	247
MMV169	519	2596	100	268
MMV170	896	4537	100	68
MMV171	2512	5172	100	145
MMV172	597	1791	70	36
MMV173	1158	5343	100	48.4
MMV174	832	13515	100	73.25
MMV175	96	156	88.88	90.3
MMV176	119	976	95	90.3
MMV177	2500	3000	100	136
MMV178	721	1731	90	77
MMV179	551	2986	80	4
MMV180	1419	6502	100	126
MMV181	3190	6239	100	149
MMV183	418	657	20	3
MMV184	287	716	40	7
MMV185	4328	29403	100	58.4
MMV186	6000	4990	100	127.7
MMV187	1432	8896	90	11.2
MMV188	1343	4925	100	46.6
MMV189	653	3772	90	6.8
MMV190	466	4340	80	6.3
MMV191	236	824	70	8.4
MMV192	465	1896	80	14.2
MMV193	466	4340	70	8.3
MMV194	115	808	40	0.9
MMV195	414	1891	70	10.2
MMV196	84	626	20	0.3
MMV197	1515	35822	70	12.3
MMV198	689	919	90	36.6

MMV199	384	3103	70	12.8
MMV200	384	1241	80	26
MMV201	1902	8371	100	214
MMV202	384	1241	80	1.6
MMV203	927	6725	100	23.5
MMV204	802	3000	80	9.4
MMV205	396	1240	80	16.6
MMV206	358	836	90	14.2
MMV207	2525	4010	100	46.3
MMV208	746	3445	70	84.6
MMV209	436	4542	70	19.4
MMV210	746	1194	80	32.4
MMV211	1433	11672	100	63.2
MMV212	3030	12238	100	189.8
MMV213	588	6471	100	46.4
MMV214	1492	1170	10	60
MMV216	1791	3284	80	62.4
MMV217	1045	9014	90	41.6
MMV218	632	4880	70	35
MMV219	2495	5198	100	92.7
MMV220	4332	1697	100	45.3
MMV221	3970	5294	100	93.2
MMV222	142	12624	60	23.5
MMV223	980	7218	100	33.43
MMV224	2418	13493	30	0.3
MMV225	683	3950	89	3.26
MMV226	537	2627	40	2.6
MMV227	448	3701	100	105