

	7 dpe					14 dpe				
Mosquito line	IR	DE	TE	Mean VT (Log ₁₀ PFU/saliva)	Median VT (Log ₁₀ PFU/saliva)	IR	DE	TE	Mean VT (Log ₁₀ PFU/saliva)	Median VT (Log ₁₀ PFU/saliva)
AL_Combani	91.7% (22/24) [74.2 – 97.7%]	37.5% (9/24) [21.2 – 57.3%]	8.3% (2/24) [2.3 – 25.8%]	3.18 [0.00 – 3.90]	3.18 [3.10 – 3.24]	68.8% (22/32) [51.4 – 82.0%]	59.4% (19/32) [42.3 – 74.5%]	25.0% (8/32) [13.3 – 42.1%]	2.12 [0.20 – 2.42]	1.80 [1.40 – 2.26]
AL_Kaweni	75.0% (24/32) [57.9 – 86.7%]	9.4% (3/32) [3.2 – 24.2%]	0.0% (0/32) [0.0 – 10.7%]	NA	NA	81.3% (26/32) [64.7 – 91.1%]	50.0% (16/32) [33.6 – 66.4%]	12.5% (4/32) [5.0 – 28.1%]	2.59 [0.00 – 3.04]	2.44 [1.64 – 2.79]
AL_Moroni	84.6% (22/26) [66.5 – 93.8%]	30.8% (8/26) [16.5 – 50.0%]	11.5% (3/26) [4.0 – 29.0%]	3.37 [0.00 – 3.91]	3.00 [3.00 – 3.48]	77.1% (27/35) [61.0 – 87.9%]	54.3% (19/35) [38.2 – 69.5%]	20.0% (7/35) [10.0 – 35.9%]	2.88 [0.00 – 3.19]	2.54 [2.44 – 2.96]
AG_Moroni	90.6% (29/32) [75.8 – 96.8%]	53.1% (17/32) [36.4 – 69.1%]	9.4% (3/32) [3.2 – 24.2%]	3.99 [0.00 – 4.54]	3.78 [3.60 – 4.13]	93.8% (30/32) [79.9 – 98.3%]	81.3% (26/32) [64.7 – 91.1%]	34.4% (11/32) [20.4 – 51.7%]	1.95 [1.59 – 2.13]	1.70 [1.40 – 2.14]
AL_Beauvallon	79.2% (19/24) [59.5 – 90.8%]	45.8% (11/24) [27.9 – 64.9%]	16.7% (4/24) [6.7 – 35.9%]	3.52 [0.00 – 3.84]	3.60 [3.36 – 3.70]	97.1% (34/35) [85.5 – 99.5%]	80.0% (28/35) [64.1 – 90.0%]	11.4% (4/35) [4.5 – 26.0%]	2.26 [0.00 – 2.59]	2.24 [1.94 – 2.43]
AL_Praslin	96.8% (30/31) [83.8 – 99.4%]	45.2% (14/31) [29.2 – 62.2%]	16.1% (5/31) [7.1 – 32.6%]	2.02 [1.58 – 2.24]	2.10 [1.88 – 2.18]	NA	NA	NA	NA	NA
AL_Providence	95.8% (23/24) [79.8 – 99.3%]	54.2% (13/24) [35.1 – 72.1%]	16.7% (4/24) [6.7 – 35.9%]	3.83 [0.00 – 4.36]	3.30 [3.00 – 3.89]	81.5% (22/27) [63.3 – 91.8%]	66.7% (18/27) [47.8 – 81.4%]	40.7% (11/27) [24.5 – 59.3%]	3.57 [0.00 – 3.95]	2.10 [1.57 – 3.26]
AL_Gilles	66.7% (16/24) [46.7 – 82.0%]	33.3% (8/24) [18.0 – 53.3%]	16.7% (4/24) [6.7 – 35.9%]	3.74 [0.00 – 4.15]	3.65 [3.00 – 3.95]	89.3% (25/28) [72.8 – 96.3%]	75.0% (21/28) [56.6 – 87.3%]	42.9% (12/28) [26.5 – 60.9%]	3.34 [0.00 – 3.76]	2.53 [2.00 – 2.92]
AL_Philippe	93.8% (30/32) [79.9 – 98.3%]	50.0% (16/32) [33.6 – 66.4%]	12.5% (4/32) [5.0 – 28.1%]	3.72 [0.00 – 4.20]	3.40 [3.24 – 3.78]	69.4% (25/36) [53.1 – 82.0%]	41.7% (15/36) [27.1 – 57.8%]	19.4% (7/36) [9.8 – 35.0%]	2.97 [0.00 – 3.35]	2.80 [2.35 – 2.88]
AG_TBassin	100.0% (32/32) [89.3 – 100.0%]	87.5% (28/32) [71.9 – 95.0%]	62.5% (20/32) [45.3 – 77.1%]	3.83 [3.51 – 4.01]	3.57 [3.30 – 3.81]	97.5% (39/40) [87.1 – 99.6%]	92.5% (37/40) [80.1 – 97.4%]	57.5% (23/40) [42.2 – 71.5%]	2.81 [2.30 – 3.04]	2.54 [2.14 – 2.82]