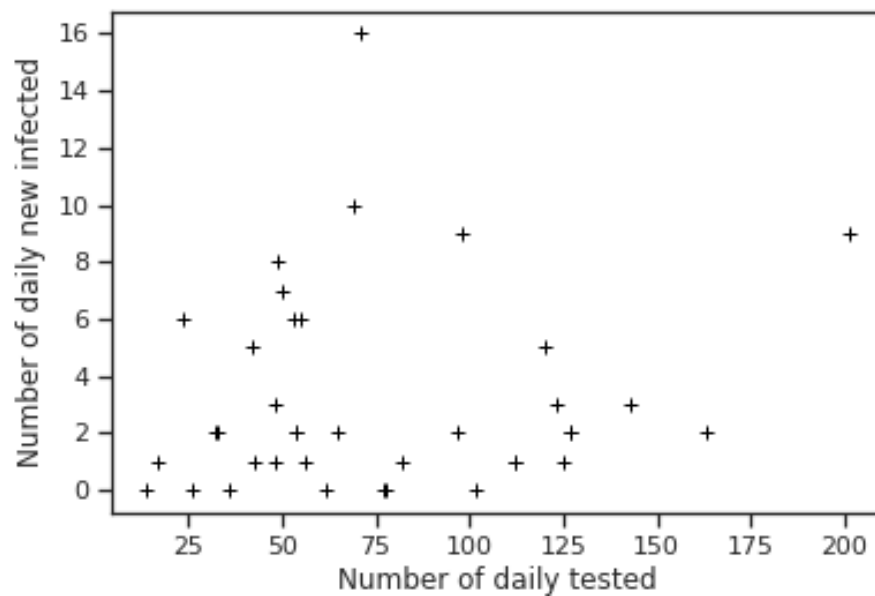


Tested vs positive: (from a period of 38 consecutive days)



Test results:

For the percentage bend correlation: (assess linear association)

	n	r	CI95%	r2	adj_r2	p-val	power
percbend	38	0.03	[-0.29, 0.35]	0.001	-0.056	0.858324	0.053

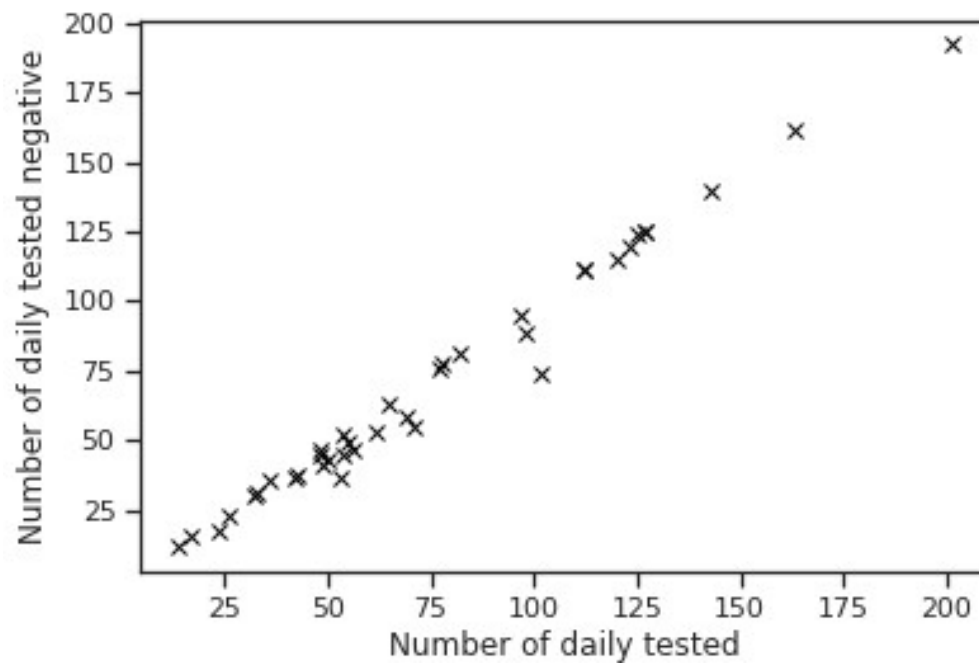
For the skipped correlation: (assess linear association)

	n	outliers	r	CI95%	r2	adj_r2	p-val	power
skipped	38	1	0.074	[-0.25, 0.38]	0.005	-0.051	0.665215	0.072

For Shepherd's pi correlation: (assess monotonic associations)

	n	outliers	r	CI95%	r2	adj_r2	p-val	power
shepherd	38	2	0.072	[-0.25, 0.38]	0.005	-0.052	0.677592	0.071

Tested vs negative: (from the same data above)



Test results: not surprisingly!

	n	r	CI95%	r2	adj_r2	p-val	power
percband	38	0.986	[0.97, 0.99]	0.973	0.971	1.075574e-29	1.0

	n	outliers	r	CI95%	r2	adj_r2	p-val	power
skipped	38	1	0.985	[0.97, 0.99]	0.971	0.969	1.889566e-28	1.0

	n	outliers	r	CI95%	r2	adj_r2	p-val	power
shepherd	38	2	0.988	[0.98, 0.99]	0.976	0.975	4.178122e-29	1.0