	Male_1	Male_2	Male_3	Male_4	Male_5	Positive_contr
Male_1		94.8443580%	83.5661080%	83.7360595%	82.7425373%	94.1938580%
Male_2	94.8443580%		86.4035088%	86.2840467%	85.9223301%	98.0039920%
Male_3	83.5661080%	86.4035088%		98.1741573%	95.9269663%	85.5162524%
Male_4	83.7360595%	86.2840467%	98.1741573%		96.2546816%	85.6596558%
Male_5	82.7425373%	85.9223301%	95.9269663%	96.2546816%		86.8068834%
Positive_control_clade 1	94.1938580%	98.0039920%	85.5162524%	85.6596558%	86.8068834%	