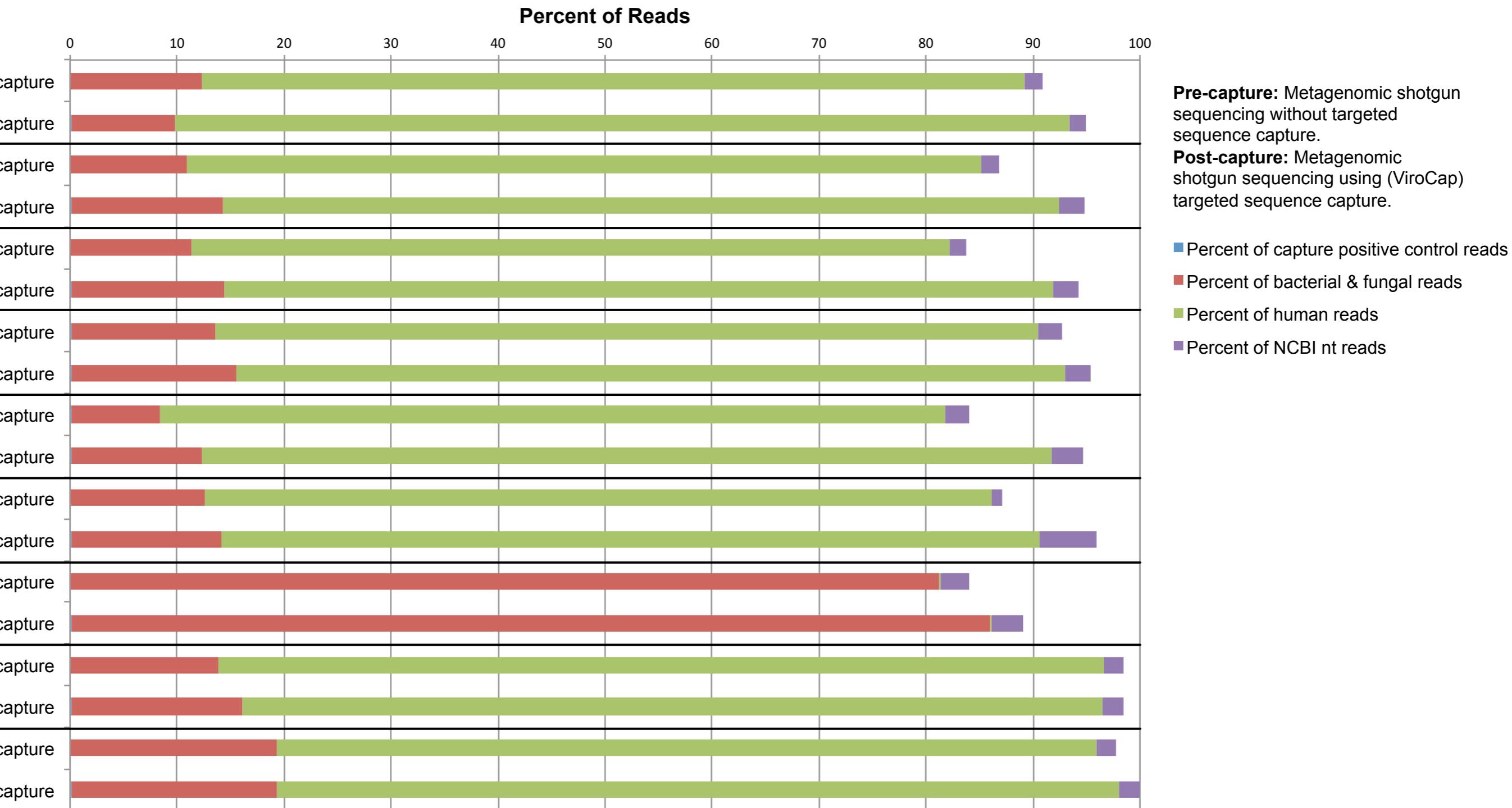


Supplemental Figure S2: Non-viral read classification based on metagenomic shotgun sequencing before and after viral targeted sequence capture

Sample ID & Sequencing Technology



	P1-14 Post-capture	P1-14 Pre-capture	S8 Post-capture	S8 Pre-capture	S7 Post-capture	S7 Pre-capture	S6 Post-capture	S6 Pre-capture	S5 Post-capture	S5 Pre-capture	S4 Post-capture	S4 Pre-capture	S3 Post-capture	S3 Pre-capture	S2 Post-capture	S2 Pre-capture	S1 Post-capture	S1 Pre-capture
Percent of capture positive control reads	0.1	0	0.1	0	0.1	0	0.1	0	0.1	0.1	0.1	0.1	0.1	0.1	0	0.1	0.1	0
Percent of bacterial & fungal reads	19.2	19.3	16	13.9	85.9	81.3	14	12.6	12.2	8.3	15.5	13.5	14.4	11.4	14.2	10.9	9.7	12.4
Percent of human reads	78.8	76.6	80.4	82.8	0.2	0.1	76.5	73.5	79.4	73.4	77.4	76.9	77.4	70.8	78.1	74.2	83.6	76.8
Percent of NCBI nt reads	1.9	1.9	2	1.8	2.9	2.6	5.4	1	3	2.2	2.4	2.2	2.4	1.6	2.4	1.8	1.5	1.7