Online supplementary figure S7

**Impact of Contrasting Poultry Exposures on Human, Poultry, and Wastewater Antibiotic Resistomes in Bangladesh.** Alexander D. Williams, Emily Rousham, Andrew L. Neal, Mohammed Badrul Amin, Jon L. Hobman, Dov Stekel, Mohammad Aminul Islam.

 **Supplementary Figure S7. ESBL and carbapenem resistance gene contig maps.** Red: antibiotic resistance genes (ARGs); blue: mobilisation genes, beige: other. Nucleotide identities shown for individual maps. ARG categories are as follows: a) *bla*OXA-641-like (beta-lactam), b) *bla*OXA-65 (beta-lactam), c) *bla*OXA-58 (beta-lactam), d) *drfA14* (trimethoprim), *ant(2”)-Ia* (aminoglycoside), *bla*VEB-1 (beta-lactam), *cmlA5* (chloramphenicol), *aac(6’)-1b* (aminoglycoside) and *qnr*VC4(quinolone), e) AAC(6’) family-like (aminoglycoside), *bla*GES-2 (beta-lactam), f) *bla*GES-5 (beta-lactam), *aacA4* (aminoglycoside) (only partial sequence contained in wastewater contig).