Table S3 Proportions of human isolates assigned to the respective source populations by the STRUCTURE model when one locus was left out

|  |  |
| --- | --- |
|  | **Locus**  **left out** |
| ***C. jejuni*** | ***tkt*** | ***gltA*** | ***aspA*** | ***atpA*** | ***glmM*** | ***glyA*** | ***glnA*** | **none** |
| assigned to chickens | 74.4% | 77.1% | 65.8% | 70.5% | 73.7% | 70.6% | 80.4% | 76.8% |
| assigned to dogs | 25.6% | 22.9% | 34.2% | 29.5% | 26.3% | 29.4% | 19.6% | 23.2% |
| ***C. coli*** |  |
| assigned to chickens | 84.5% | 85.0% | 84.9% | 85.0% | 84.7% | 85.8% | 86.2% | 86.4% |
| assigned to pigs | 15.5% | 15.0% | 15.1% | 15.0% | 15.3% | 14.2% | 13.8% | 13.6% |