**Legends for the Text S1 file**

**Table S1.** Single-nucleotide polymorphism(s) for each *fimH* type

**Table S2.** Detailed phylogenetic information (phylotyping [ABD typing] and multilocus sequence typing [MLST]) of the 45 AIEC and 3 reference (MG1655 [*E. coli* K12], UPEC [CFT073], APEC) strains analyzed. In addition to the seven housekeeping genes analyzed (*adk, fumC, gyrB, icd, mdh, purA, recA*), the sequence type (ST) and ST complex are given.

**Table S3.** Disease Activity Index (DAI) assessment

**Table S1.**



**Table S2.**



|  |  |
| --- | --- |
| Symptom/score | Characteristics |
| Body weight loss  0  1  2  3  4 | No loss  1-5% loss of body weight  5-10% loss of body weight  10-20% loss of body weight  >20% loss of body weight |
| Stool consistency  0  1  2  3  4 | Normal feces  Loose stool  Watery diarrhea  Slimy diarrhea, little blood  Severe watery diarrhea with blood |
| Blood in stool  0  2  4 | No blood  Presence of blood assessed by Hemoccult II test  Visible bleeding |

**Table S3.**