Additional file 1: Information on the 173 *S. sonnei* strains from five other countries

| Outbreaks (O)/Unrelated episodes (E)<sup>a,b</sup> | Legend in Figure 3 | Number of strain<sup>a,b</sup> | Year<sup>a,b</sup> | MLVA type<sup>b</sup> | Global clonal group<sup>c</sup> |
|-----------------------------------------------|------------------|-----------------|-----------------|-----------------|-------------------|
| O1                                            | O1               | 7               | 1996            | SS26.73         | A                 |
| O2                                            | O2               | 9               | 1998            | SS26.21         | A                 |
| O3                                            | O3_1             | 6               | 1998            | SS26.18         | A                 |
|                                               | O3_2             | 2               | 1998            | SS26.74         | A                 |
| O4                                            | O4_1             | 5               | 1998            | SS26.21         | A                 |
|                                               | O4_2             | 1               | 1998            | SS26.75         | A                 |
| O5                                            | O5_1             | 3               | 2000            | SS26.1          | A                 |
|                                               | O5_2             | 3               | 2000            | SS26.129        | A                 |
|                                               | O5_3             | 43              | 2000            | SS26.66         | A                 |
| O6                                            | O6_1             | 1               | 2001            | SS26.102        | C                 |
|                                               | O6_2             | 16              | 2001            | SS26.3          | C                 |
|                                               | O7_1             | 22              | 2001            | SS26.1          | A                 |
|                                               | O7_2             | 2               | 2001            | SS26.111        | A                 |
|                                               | O7_3             | 2               | 2001            | SS26.125        | A                 |
|                                               | O7_4             | 1               | 2001            | SS26.130        | A                 |
| O8                                            | O8               | 6               | 2001            | SS26.1          | A                 |
|                                               | O9_1             | 7               | 2002            | SS26.1          | A                 |
|                                               | O9_2             | 6               | 2002            | SS26.125        | A                 |
|                                               | O9_3             | 1               | 2002            | SS26.142        | A                 |
| O10                                           | O10              | 3               | 2003*           | SS26.7          | B                 |
|                                               | E1_1             | 3               | 1998            | SS26.18         | A                 |
|                                               | E1_2             | 1               | 1998            | SS26.74         | A                 |
|                                               | E2               | 1               | 1999            | SS26.61         | A                 |
|                                               | E3               | 1               | 2004            | SS26.58         | A                 |
|                                               | E4               | 7               | 2003            | SS26.23         | A                 |
|                                               | E5               | 1               | 2004            | SS26.54         | A                 |
|                                               | E6               | 1               | 2004            | SS26.70         | A                 |
|                                               | E7               | 1               | 2004            | SS26.69         | A                 |
|                                               | E8_1             | 3               | 2004            | SS26.17         | A                 |
|                                               | E8_2             | 1               | 2004            | SS26.68         | A                 |
|                                               | E9               | 2               | 2005            | SS26.59         | A                 |

<sup>a</sup>: Chiou *et al.* (2006)  
<sup>b</sup>: Liang *et al.* (2007)  
<sup>c</sup>: Filliol-Toutain *et al.* (2011)  
<sup>*</sup>: December, 2003 to January, 2004