**Table S1 Emergency monitoring capacity of Centers for Disease Control in three counties of Sichuan, China**

|  |  |  |  |
| --- | --- | --- | --- |
|  | Lu | Shifang | Yuexi |
| Number of water examination items |  |  |  |
| General test | 34 | 42 | 7 |
| Emergency test | 2 | 7 | 7 |
| Number of pathogenic microorganism examination items |  |  |  |
| General test | 6 | 10 | 3 |
| Emergency test | 6 | 2 | 3 |