**Supplementary material: Legionella antigen pools for the indirect immunofluorescent antibody test**

| **Pool** | **Antigen components** | **Legionella strain designation** | **NZRM number** |
| --- | --- | --- | --- |
| Pool A | *L. pneumophila* serogroup 1  *L. pneumophila* serogroup 1  *L. pneumophila* serogroup 1  *L. pneumophila* serogroup 1  *L. pneumophila* serogroup 2  *L. pneumophila* serogroup 3  *L. pneumophila* serogroup 4  *L. pneumophila* serogroup 4 | Knoxville-1  Philadelphia-1  Bellingham-1  OLDA  Togus-1  Bloomington-2  Los Angeles 1  Portland 1 | 3025  2245  3515  4285  2392  2263  2008  3001 |
| Pool B | *L. pneumophila* serogroup 5  *L. pneumophila* serogroup 6  *L. pneumophila* serogroup 7  *L. pneumophila* serogroup 8  *L. pneumophila* serogroup 9 | Dallas-1E  Chicago-2  Chicago-8  Concord 3  IN-23-GI-C2 | 2502  2501  2838  2839  2063 |
| Pool C | *L. pneumophila* serogroup 10  *L. pneumophila* serogroup 11  *L. pneumophila* serogroup 12  *L. pneumophila* serogroup 13  *L. pneumophila* serogroup 14  *L. pneumophila* serogroup 15 | Leiden 1  797-PA-H  570-CO-H  82A3105  1169-MN-H  Lansing 3 | 2964  2965  3029  3030  3031  3528 |
| Pool D | *L. anisa* serogroup 1  *L. bozemanae* serogroup 1  *L. bozemanae* serogroup 2  *L. dumoffii* serogroup 1  *L. feeleii* serogroup 1  *L. feeleii* serogroup 2  *L. gormanii* serogroup 1 | WA-316-C3  WIGA  Toronto 3  NY23  WO-44C  691-WI-H  LS-13 | 2967  2701  2966  2702  2837  2929  2700 |
| Pool E | L. jordanis *L. longbeachae* serogroup 1  *L. longbeachae* serogroup 2  *L. micdadei*  *L. oakridgensis*  *L. sainthelensi* | BL-540  Long Beach 4  Tucker 1  Tatlock  Oak Ridge-10  Mt St Helens-4 | 2703  2704  2699  2757  2835  2836 |

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