**S1 Table**. Overview of 43 *Mycobacterium bovis* and related spoligotypes identified in human and bovine samples in the present study, stratified according to previous reporting in Algeria or neighboring North African and South European countries.

|  |  |  |
| --- | --- | --- |
| Spoligotypeprofiles identified in the present study | Previously reported in Algeria\* [15] | Previously reported in North African and South European countries |
| **Tunisia** [26,38] | **Morocco** [25] | **Chad\*** | **Mali** [43] | **Italy**[73,74] | **Spain**[75] | **France\*** [40] |
| SB0120$, SB0121$SB0134, SB0822 SB0828, SB0837 SB0850, SB0860$ SB0867, SB0941SB1200, SB1449 SB2520, SB2521£SB1451 *M. caprae* | Yes | SB0120SB0121SB0134SB0828SB1200 | SB0120SB0121SB0134 | No | SB0134 | SB0120SB0121SB0134SB0822SB0828SB0850SB0867SB1200 | SB0120SB0121SB0134SB0822SB0828SB0850SB0860 | SB0120SB0121SB0134SB0822SB0828SB0837SB0850SB0860SB0867SB0941 |
| SB0339, SB0818, SB0833 SB0838, SB0856, SB0870 SB0871, SB0961, SB1003 SB1102, SB1142, SB1195 SB1257, SB1327, SB1565 SB1568, SB1874, SB2180 SB2402, SB2434, SB2695 SB2696, SB2697, SB2698 SB2699SB0835 *M. caprae*SB2700 *M. microti-*likeSB2701 *M. pinnipedii*-like | No | SB0856SB1003SB0871 | SB0339SB0856 | SB1102 | No | SB0818SB0833SB0838SB0961SB1565SB1568 | SB0339SB0818SB0833SB0856 SB1195SB1257SB1327 SB1874SB2180SB2434 | SB0818SB0833SB0838SB0856SB0870SB0871SB2402SB0835 |

\* Spoligotype registered in “The *Mycobacterium bovis* Spoligotype”. **$** SB types have been isolated from both bovine and human samples in the present study; £ SB type has been isolated from one human sample only; SB types marked in bold have not been reported in neighboring or South European countries; Underlined SB types belonged to a spoligotype cluster in the present study.

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