

## Bacteria which cannot or are difficult to Gram stain

- *Borrelia burgdorferi* (fig [1](#), [2](#))
- *Borrelia recurrentis* (fig [1](#))
- *Bartonella henselae* (fig [1](#), [2](#))
- *Chlamydia trachomatis* (fig [1](#), [images of elementary bodies](#), [images of reticulate bodies](#))
- *Chlamydophila pneumoniae* ([images of elementary bodies](#), [images of reticulate bodies](#))
- *Chlamydophila psittaci* ([images of elementary bodies](#), [images of reticulate bodies](#))
- *Coxiella burnetii* (fig [1](#), [2](#))
- *Ehrlichia chaffeensis* (fig [1](#), [2](#))
- *Anaplasma phagocytophilum* (formerly; *Ehrlichia phagocytophilum* or *E. equi*; Fig. [1](#))
- *Legionella* sp. (fig [2](#))
- *Leptospira* sp.(fig [1](#), [2](#))
- *Mycobacterium bovis* (fig [1](#))
- *Mycobacterium tuberculosis* (fig [1](#), [2](#) thanks to Anders Olav Lande, [3](#))
- *Mycobacterium avium*, *Mycobacterium intracellulare* (fig [1](#) thanks to Anders Olav Lande)
- *Mycobacterium kansasii* (fig [1](#))
- *Mycobacterium leprae* (fig [1](#), [for a close up](#) thanks to Anders Olav Lande)
- *Mycobacterium marinum* (fig [1](#))
- *Rickettsia rickettsii* (Fig. [1](#); scroll down to bottom of the page. [2](#))
- *Orientia tsutsugamushi* (formerly; *Rickettsia tsutsugamushi*; Fig. [1](#))
- *Treponema pallidum*(fig [1](#), [2](#), [3](#))