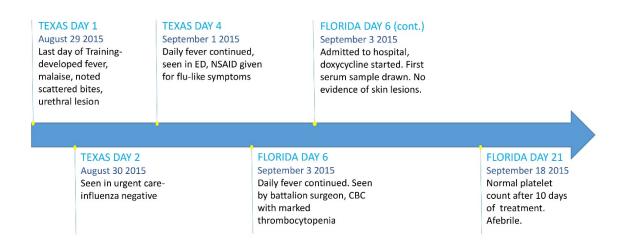
Article DOI: http://dx.doi.org/10.3201/eid2305.162069

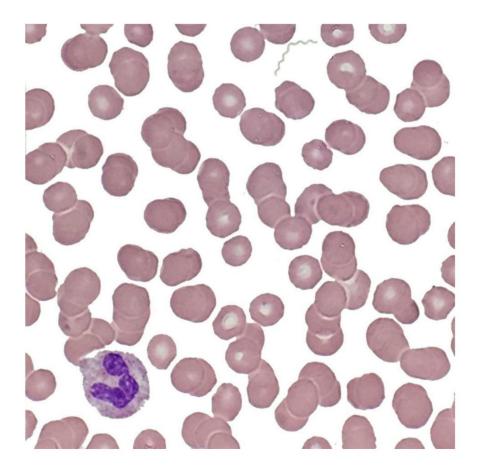
## Borrelia turicatae Infection in Febrile Soldier, Texas, USA

## **Technical Appendix**

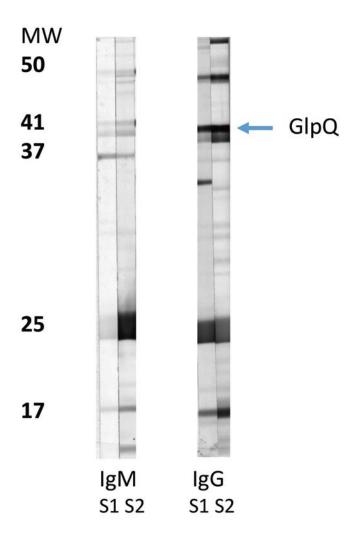
## Timeline of Illness



**Technical Appendix Figure 1.** Time line of *Borrelia turicatae* infection in man. ED, emergency department; NSAID, nonsteroidal anti-inflammatory drug; CBC, complete blood count.



**Technical Appendix Figure 2.** *Borrelia turicatae* in a stained peripheral blood smear from febrile soldier, Texas, USA. Original magnification ×100, oil immersion.



**Technical Appendix Figure 3.** Immunoblots demonstrating increasing tick-borne relapsing fever antibody reactivity to discrete antigens. GlpQ, glycerophosphodiester phosphodiesterase Q gene (serologic discriminator between relapsing fever and Lyme borreliosis); MW, molecular masses expressed in kilodaltons; S1, first serum sample collected day 5 of illness; S2, second serum sample collected 3 weeks later.