## Abbreviations

**ACT** 

AIDS CCD

 $CD4^{+}$ "cluster of differentiation 4"-positive (cells preferentially invaded by HIV) CDC United States Centers for Disease Control and Prevention DALY disability-adjusted life years **DOTS** directly observed therapy short course DNA deoxyribonucleic acid Hib Haemophilus influenzae type B HIV human immunodeficiency virus MDR multidrug-resistant MIC minimum inhibitory concentration **MRC** UK Medical Research Council **PCR** polymerase chain reaction PfEMP1 Plasmodium falciparum erythrocyte membrane protein 1 ribonucleic acid **RNA** RT-PCR reverse-transcriptase polymerase chain reaction **SARS** severe acute respiratory syndrome TB tuberculosis UNICEF United Nations Children's Fund WHO World Health Organization exceedingly drug-resistant XDR

artemisinin combination therapy acquired immune deficiency syndrome

clinical case definition