

Table S4. Sensitivity analysis of pooled prevalence of UTI infections among HIV/AIDS patients.

Study omitted	Pooled estimate	95% CI
Abongomera et al. (2021)	0.185	0.155–0.214
Blanc et al. (2023)	0.172	0.145–0.199
Boaitey et al. (2012)	0.186	0.156–0.216
Byam et al. (2010)	0.183	0.153–0.213
Chandwani et al. (2022)	0.171	0.142–0.199
De Pinho et al. (1994)	0.188	0.158–0.219
Debalke et al. (2014)	0.186	0.156–0.216
Deokar et al. (2009)	0.173	0.144–0.202
Dondo et al. (2013)	0.187	0.157–0.217
Fabian et al. (2009)	0.187	0.157–0.217
Frank et al. (1997)	0.191	0.158–0.223
Franzetti et al. (1992)	0.189	0.158–0.220
Gebremedhin et al. (2024)	0.183	0.153–0.212
Gomes et al. (2011)	0.183	0.153–0.212
Hadi et al. (2019)	0.187	0.157–0.216
Haile Hantalo et al. (2020)	0.185	0.155–0.215
Hantalo et al. (2024)	0.185	0.155–0.214
Hogan et al. (2018)	0.185	0.155–0.214
Kahsay et al. (2024)	0.186	0.156–0.215
Lee et al. (2014)	0.188	0.158–0.218
Manfredi et al. (2000)	0.181	0.151–0.210
Manfredi et al. (2001)	0.191	0.158–0.225
Marami et al. (2019)	0.184	0.154–0.214
Olowe et al. (2015)	0.183	0.153–0.213
Padoveze et al. (2002)	0.19	0.159–0.222
Steel-Duncan et al. (2004)	0.179	0.150–0.209
Rozhana and Baqui (2019)	0.183	0.154–0.213
Samje et al. (2020)	0.18	0.151–0.210
Schönwald et al. (1999)	0.178	0.149–0.208
Simeneh et al. (2022)	0.185	0.155–0.215
Skrzat-Klapaczyńska et al. (2018)	0.182	0.153–0.211
Steel-Duncan et al. (2008)	0.184	0.154–0.214
Strou et al. (1997)	0.189	0.156–0.221
Tilahun et al. (2024)	0.183	0.153–0.212
Vignesh et al. (2008)	0.182	0.152–0.211
Overall pooled (combined)	0.184	0.154–0.213