

## Prevalence of malaria and Chikungunya co-infection among febrile patients: a systematic review and meta-analysis

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No.	Authors	Eligibility criteria	Study subjects and the setting	Exposure measured in a valid and reliable way 'gold standard'	A specified diagnosis or definition	Confounding factors	Dealing with confounding factors	Outcomes measured in a valid and reliable way	Appropriate statistical analysis	Scores (8)	Risk of bias (high, moderate, low)
1	Ayorinde et al., 2016	Yes	Yes	No	Yes	No	NA	Yes	Yes	6	Moderate
2	Baba et al., 2013	Yes	Yes	No	Yes	No	NA	Yes	Yes	6	Moderate
3	Bower et al., 2021	Yes	Yes	No	Yes	No	NA	Yes	Yes	6	Moderate
4	Chipwaza et al., 2014	Yes	Yes	No	Yes	No	NA	Yes	Yes	6	Moderate

5	Dariano et al., 2017	Yes	No	No	Yes	No	NA	Yes	Yes	6	Moderate
6	Forero-Peña et al., 2021	Yes	Yes	No	Yes	No	NA	Yes	Yes	6	Moderate
7	Kinimi et al., 2018	Yes	Yes	No	Yes	No	NA	Yes	Yes	6	Moderate
8	Mugabe et al., 2018	Yes	Yes	No	Yes	No	NA	Yes	Yes	6	Moderate
9	Sow et al., 2016	Yes	Yes	Yes	Yes	No	NA	Yes	Yes	7	Low
10	Waggoner et al., 2017	Yes	Yes	Yes	Yes	No	NA	Yes	Yes	7	Low

NA, Not Applicable