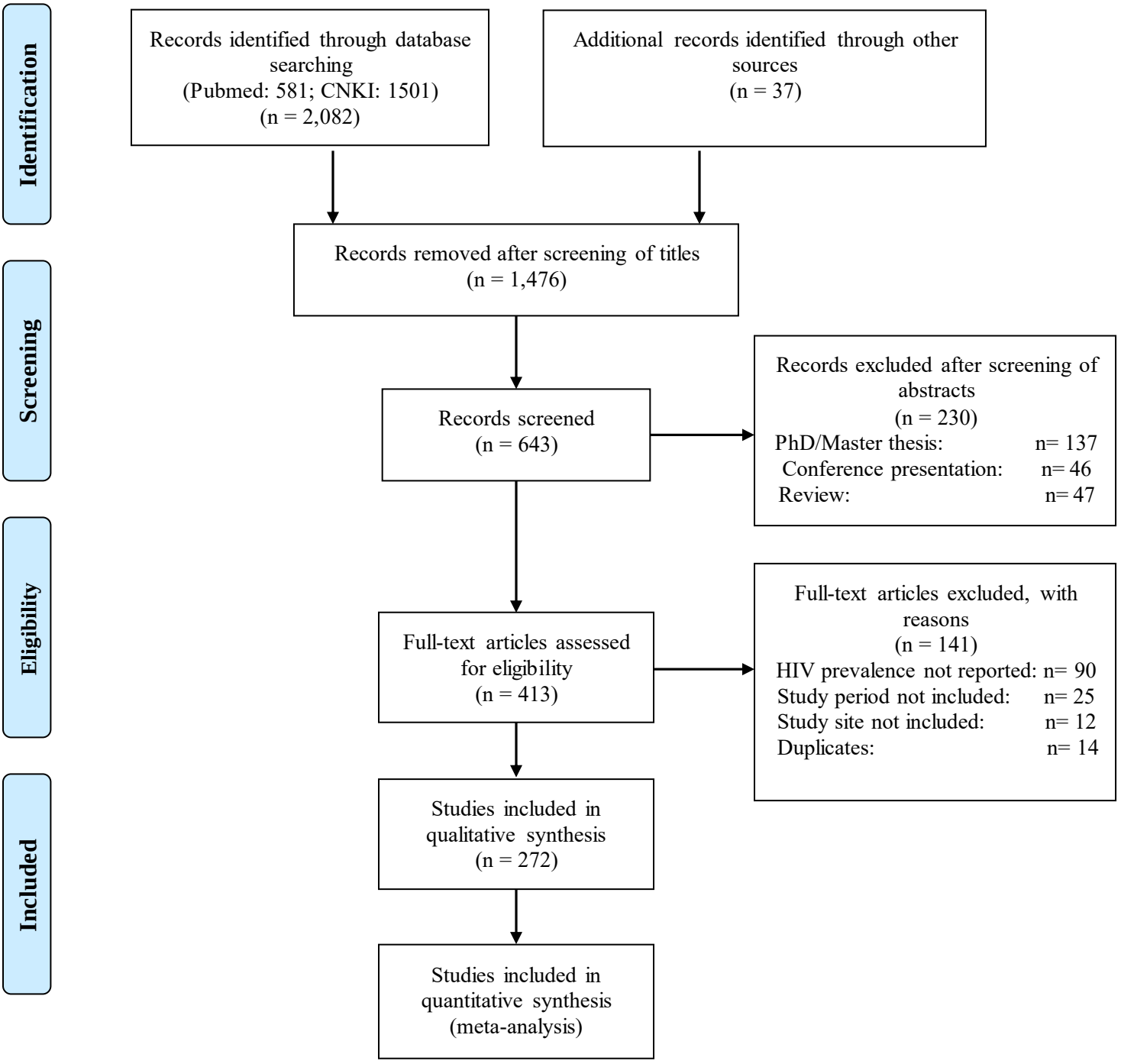
Identification
Screening
Eligibility
Included
Records identified through database searching
(Pubmed: 581; CNKI: 1501)
(n = 2,082)
Additional records identified through other sources
(n = 37)
Records removed after screening of titles
(n = 1,476)
Records screened
(n = 643)
Records excluded after screening of abstracts
(n = 230)
PhD/Master thesis: n= 137
Conference presentation: n= 46
Review: n= 47
Full-text articles assessed for eligibility
(n = 413)
Full-text articles excluded, with reasons
(n = 141)
HIV prevalence not reported: n= 90
Study period not included: n= 25
Study site not included: n= 12
Duplicates: n= 14
Studies included in qualitative synthesis
(n = 272)
Studies included in quantitative synthesis
(meta-analysis)