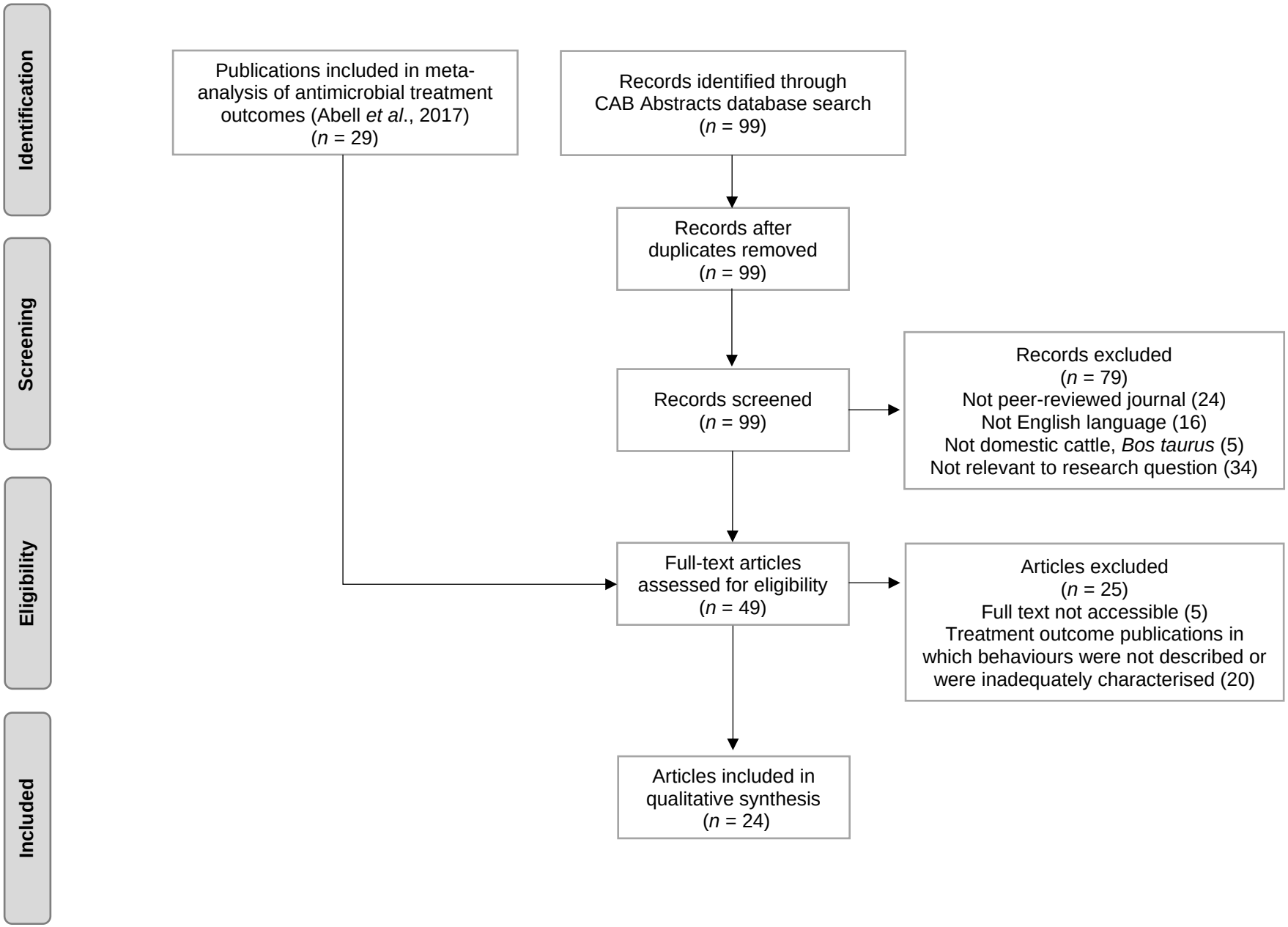
Identification
Screening
Eligibility
Included
Publications included in meta-analysis of antimicrobial treatment outcomes (Abell *et al*., 2017) (*n* = 29)
Records identified through CAB Abstracts database search (*n* = 99)
Records after duplicates removed (*n* = 99)
Records screened (*n* = 99)
Records excluded (*n* = 79)
Not peer-reviewed journal (24)
Not English language (16)
Not domestic cattle, *Bos taurus* (5)
Not relevant to research question (34)
Full-text articles assessed for eligibility (*n* = 49)
Articles excluded (*n* = 25)
Full text not accessible (5)
Treatment outcome publications in which behaviours were not described or were inadequately characterised (20)
Articles included in qualitative synthesis (*n* = 24)