

Identification

Screening

Eligibility

Included

Potential relevant records identified through database searching
(Total n = 2,019;
Pubmed = 726;
Emabse = 1,095;
Web of science = 198)

Records after duplicates removed
(n = 1,627)

Records screened
(n = 1,352)

Records excluded
(n = 639)

Full-text articles assessed
for eligibility
(n = 713)

Full-text articles excluded,
with reasons
(n = 689)

Studies included in
qualitative synthesis
(n = 24)

Studies included in
quantitative synthesis
(meta-analysis)
(n = 24)