Studies from databases/registers **(n = 110)**

Scopus (n = 110)

References from other sources **(n = )**

Citation searching (n = )

Grey literature (n = )

**Identification**

Included studies ongoing **(n = 0)**

Studies awaiting classification **(n = 0)**

Studies included in review **(n = 10)**

Studies excluded **(n = 49)**

Studies not retrieved **(n = 0)**

Studies assessed for eligibility **(n = 54)**

Studies sought for retrieval **(n = 54)**

Studies screened **(n = 110)**

Studies excluded **(n = 44)**

Review (n = 1)

Methodology (n = 1)

<20 Genetic Instruments (n = 9)

Instrument Regression Coefficients Missing (n = 31)

Standard Error of Regression Coefficients Not Reported (n = 2)

References removed **(n = 0)**

Duplicates identified manually (n = 0)

Duplicates identified by Covidence (n = 0)

Marked as ineligible by automation tools (n = 0)

Other reasons (n = )

**Screening**

**Included**