Records removed *before screening*:

Duplicate records removed. (n = 1791)

Records identified from Databases (n = 5806)

**Identification**

Records excluded (after cut off of 40 ineligible papers in a row).

(n = 3356)

Records screened through As- Review.

(n = 3691)

Reports not retrieved due to no full text.

(n = 1)

Reports sought for retrieval.

(n = 335)

**Screening**

Reports excluded:

Does not focus on outcomes from a case study on smallholder value chains (n =22)

Insufficient information on value and/or inclusion outcomes (n = 4)

Only compares impacts from ancillary services from the value chain amongst participants (n = 10)

Duplicates (n = 14)

Retracted (n = 1)

Reports assessed for eligibility.

(n = 334)

Studies included in review.

(n = 283)

Case studies from included studies.

(n = 344)

**Included**

*From:*  Page MJ, McKenzie JE, Bossuyt PM, Boutron I, Hoffmann TC, Mulrow CD, et al. The PRISMA 2020 statement: an updated guideline for reporting systematic reviews. BMJ 2021;372:n71. doi: 10.1136/bmj.n71

For more information, visit: <http://www.prisma-statement.org/>