

PHASE I
Item level search
to inform devel-
opment of a new
tool

28,378 articles retrieved from initial search of 4
databases (duplicates removed)

Reviewed title and abstracts for 28,378 articles

27,026 articles excluded for lack of
relevancy

1,352 articles identified for retrieval

6 unable to locate

Methods section reviewed to determine
eligibility of the 1,346 articles

1,104 did not meet eligibility criteria

242 articles included in measures
development review

Instruments retrieved and items
reviewed for consideration as items
in new home food environment
measure

PHASE II
Measurement tool
level search

Additional eligibility criteria applied to the 242
articles to identify measure development papers

Did not meet eligibility criteria n=168
- Multiple reasons = 27
- Limited items/beyond scope = 62
- No/insufficient development = 37
- Population characteristics = 27
- Other (not peer reviewed, lan-
guage, qualitative study) = 15

8 additional articles identified via
review of citations to source original
methods development papers

1,772 articles identified from review
update , of which 19 were found to
be eligible for inclusion in review

101 papers reviewed with useable information