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SUPPLEMENTARY MATERIAL

Evaluation of hygienic food handling practices and associated factors among food handlers in the Amhara region, Ethiopia: a systematic review and meta-analysis

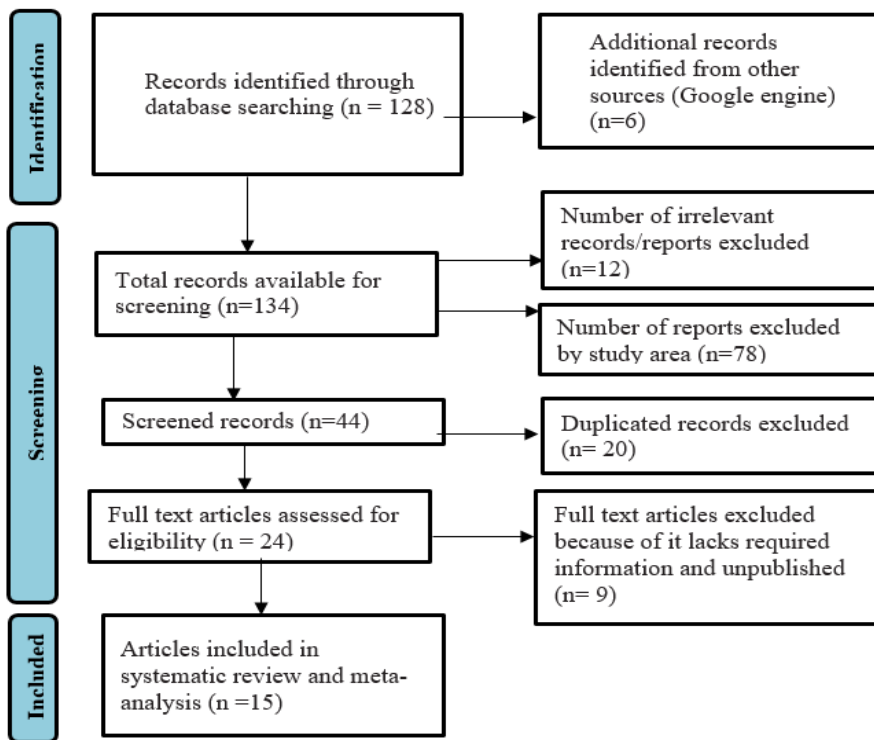
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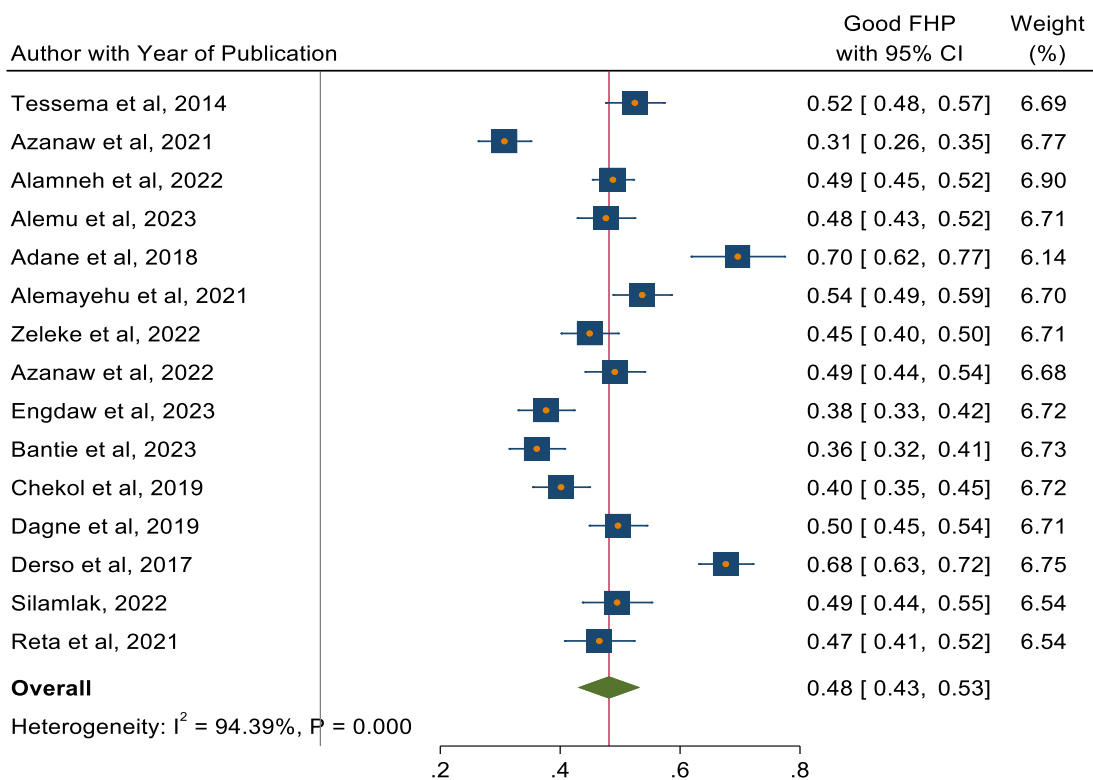
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Key words: Amhara region, food safety, good practice, meta-analysis, pooled prevalence.

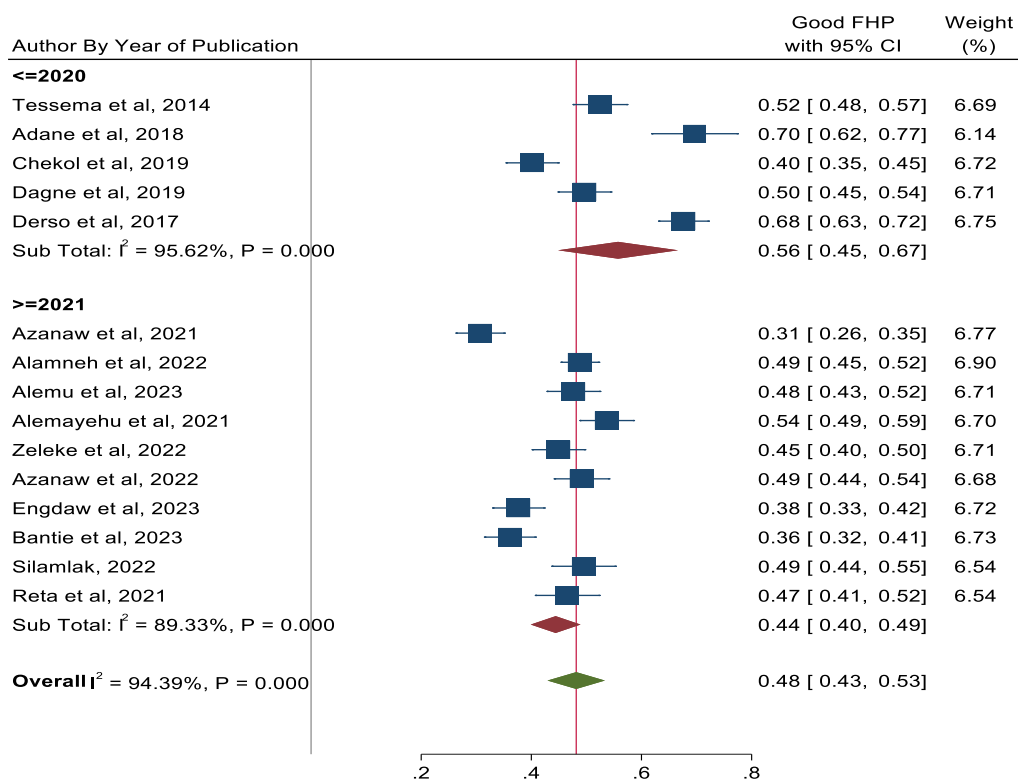


Supplementary Figure 1. Flow diagram for the selection of studies.



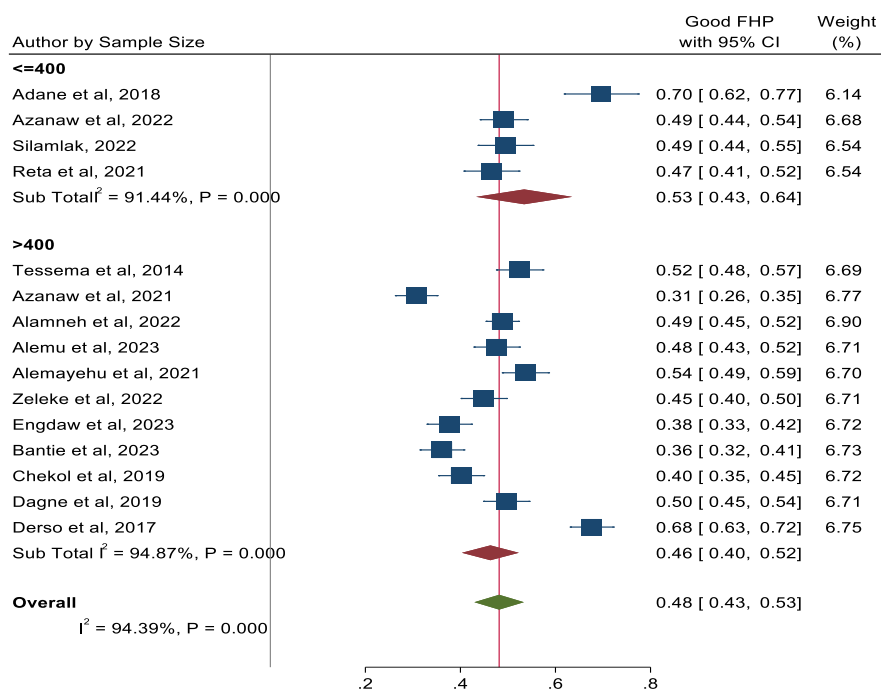
Supplementary Figure 2. Forest plot showing the pooled level of good food handling practice (FHP) among food handlers in the Amhara region, 2024. CI, confidence interval.

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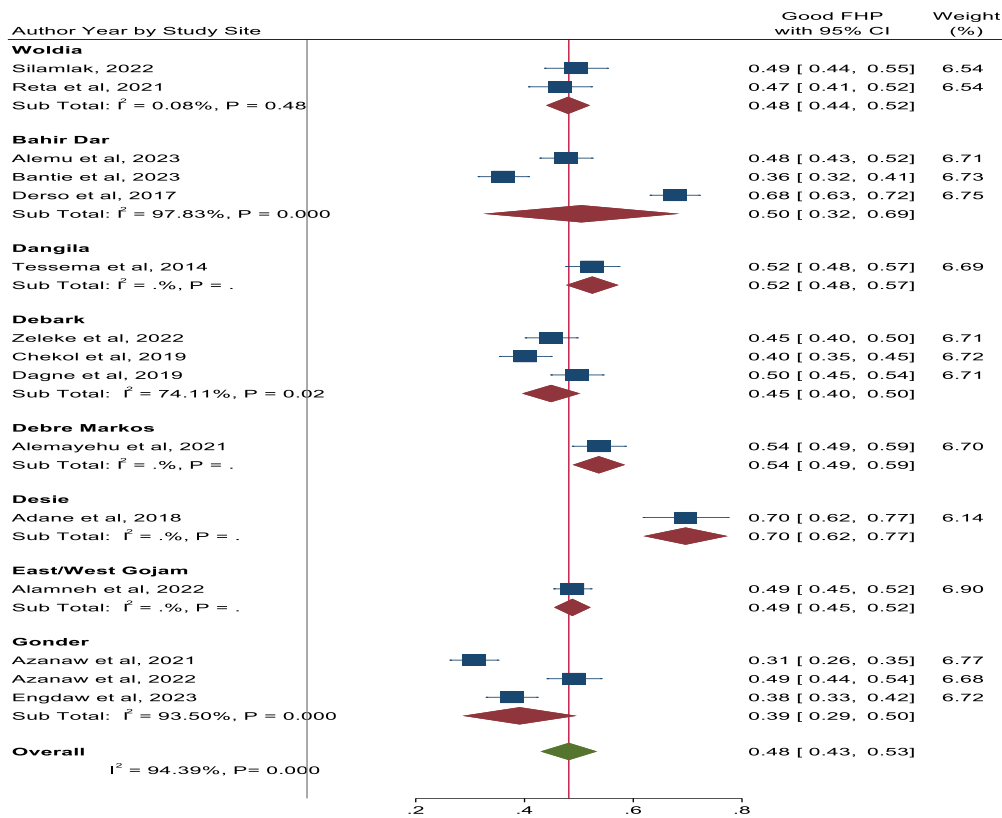
Note: Weights are from random-effects model

Supplementary Figure 3. Subgroup analysis of good food handling practice (FHP) by year of study. CI, confidence interval.



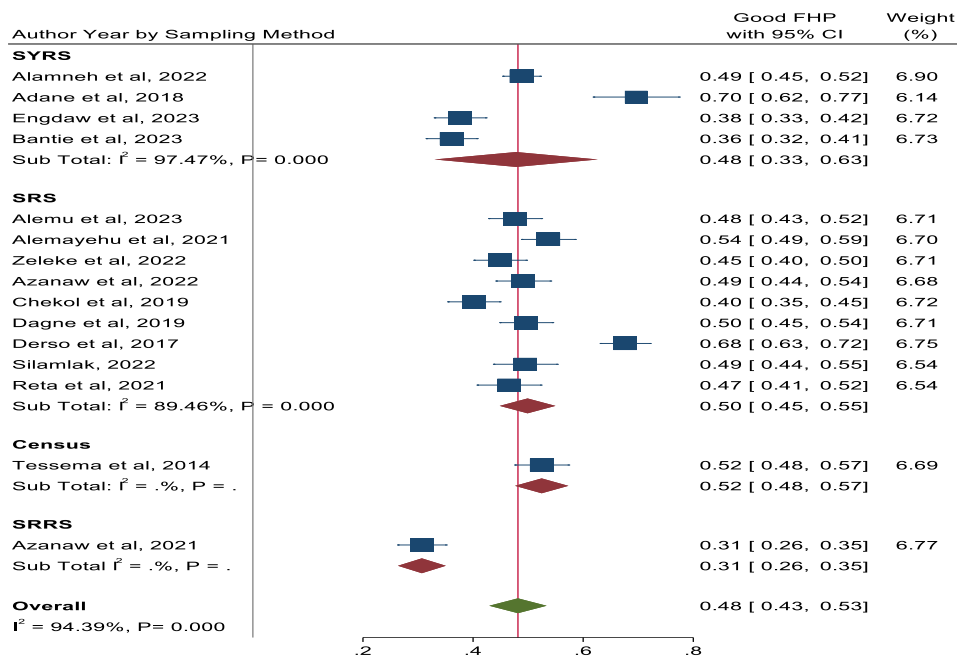
Note: Weights are from random effects model.

Supplementary Figure 4. Subgroup analysis of good food handling practice (FHP) by size of study participants. CI, confidence interval.



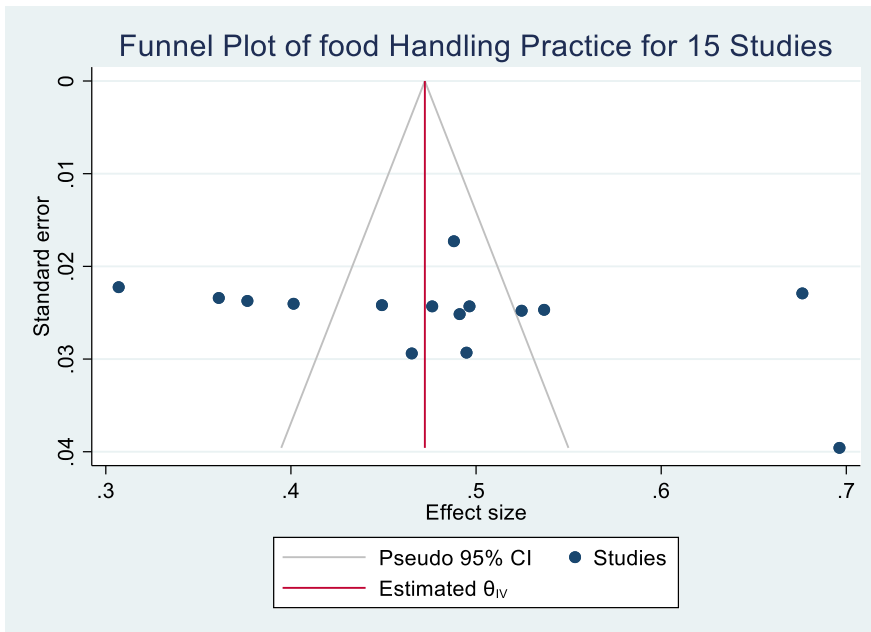
Note: Weights are from random effects Analysis.

Supplementary Figure 5. Subgroup analysis of good food handling practice (FHP) by study site. CI, confidence interval.

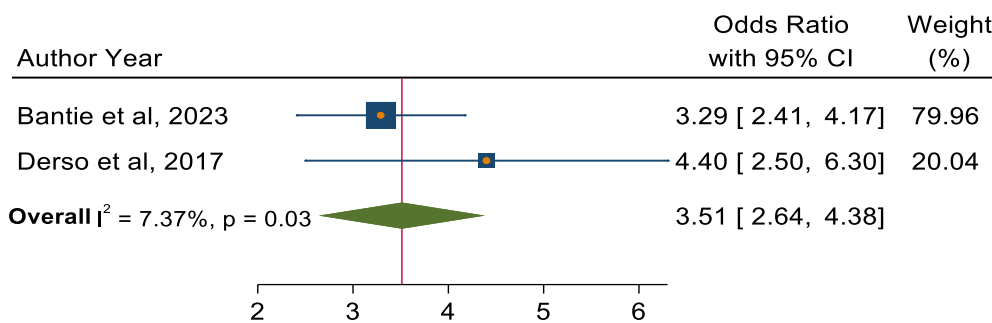


Note: Weights are from random effects model.

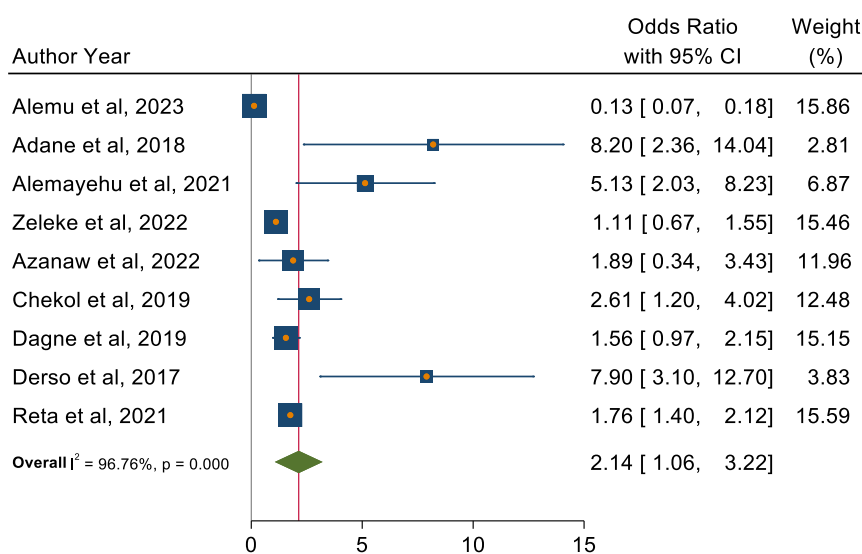
Supplementary Figure 6. Forest plot of good food handling practice (FHP) by sampling method applied. CI, confidence interval.



Supplementary Figure 7. Funnel plot of food handling practice in the Amhara region, Ethiopia. CI, confidence interval.



Supplementary Figure 8. Forest plot of the association of food preparation experience against good food handling practice. CI, confidence interval.



Supplementary Figure 9. Forest plot of the association of food preparation training against good food handling practice.