

ECONOMIC AND BUSINESS IMPACTS OF SCHOOL MEAL PROGRAMMES: A CROSS-COUNTRY META-AGGREGATION

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**BUSINESS STUDY PROGRAM
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Bogor, August 2026

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ABSTRACT

HIZKIA PANDYA BAGASWARA ARDHYA. Economic and Business Impacts of School Meal Programmes: A Cross-Country Meta-Aggregation. Supervised by ALFA CHASANA and SITI JAHROH.

School meal programmes are increasingly framed as economic instruments, yet the evidence on their impacts is geographically fragmented and metrically incommensurable, which impedes cross-country comparison. This study identifies the characteristics of that literature and constructs the architecture of categories, synthesised findings, and transmission pathways through which the impacts arise. A Boolean search of Scopus retrieved 3,064 records, screened under PRISMA 2020 to 50 studies published between 2016 and 2026, of which 41 contributed findings to an adapted meta-aggregative synthesis graded through ConQual. Aggregation resolved the evidence into 25 categories and seven synthesised findings across three pathways: procurement and household carry two findings each, human capital one, and two are cross-pathway. Confidence proves systematically uneven along the demand-supply division. Only maternal labour supply and bargaining position attains a High grade; budget substitution and long-run human capital returns attain Moderate; multipliers, family farm integration, and governance attain Low; and fiscal incidence, resting on two categories, Very Low. The justification most invoked for expanding local procurement therefore rests on the weakest evidence in the corpus.

Keywords: ConQual, evidence synthesis, PRISMA 2020, public food procurement, school meal programme

ABSTRAK

HIZKIA PANDYA BAGASWARA ARDHYA. Dampak Ekonomi dan Bisnis dari Program Makanan Sekolah: Meta-Agregasi Lintas Negara. Dibimbing oleh ALFA CHASANA dan SITI JAHROH.

Program makanan sekolah semakin sering dipandang sebagai instrumen ekonomi, tetapi bukti dampaknya tersebar secara geografis dan tidak dapat diukur secara sepadan sehingga menghambat perbandingan antarnegara. Penelitian ini mengidentifikasi karakteristik literatur tersebut dan menyusun kerangka kategori, sintesis temuan, serta jalur transmisi yang melatarbelakangi dampak tersebut. Pencarian Boolean di Scopus menghasilkan 3.064 catatan, disaring berdasarkan PRISMA 2020 menjadi 50 studi terbitan 2016 sampai 2026, dengan 41 di antaranya menyumbang temuan ke dalam sintesis meta-agregatif teradaptasi yang dinilai melalui ConQual. Agregasi mengelompokkan bukti ke dalam 25 kategori dan tujuh temuan tersintesis pada tiga jalur: pengadaan dan rumah tangga masing-masing dua temuan, modal manusia satu temuan, dua temuan lintas jalur. Tingkat keyakinan terbukti tidak merata secara sistematis di sepanjang pembagian antara permintaan dan penawaran. Hanya pasokan tenaga kerja ibu dan posisi tawar yang mencapai Keyakinan Tinggi; substitusi anggaran dan pengembalian modal manusia jangka panjang mencapai Keyakinan Sedang; pengganda, integrasi pertanian keluarga, dan tata kelola mencapai Keyakinan Rendah; dampak fiskal, bersandar pada dua kategori, mencapai Keyakinan Sangat Rendah. Justifikasi yang paling sering dikemukakan untuk memperluas pengadaan lokal justru bersandar pada bukti terlemah dalam korpus.

Kata kunci: ConQual, sintesis bukti, pengadaan pangan publik, PRISMA 2020, penawaran tenaga kerja perempuan



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An Undergraduate Thesis
Submitted in Partial Fulfillment to Acquire
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of Business Study Program

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FOREWORD

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Bogor, 11 August 2026

Hizkia Pandya Bagaswara Ardhya



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