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KARYA ILMIAH : JURNAL ILMIAH

Judul Artikel Ilmiah : Sensitivitas dan Spesifitas *Food Consumption Score* dalam Mengidentifikasi Rawan Pangan dengan Parameter Status Gizi

Penulis Artikel Ilmiah : Aklesta Leni Firna, Aziz Nur Bambang, **Diana Nur Afifah**

Status Pengusul : Penulis pertama/**penulis anggota**/penulis korespondensi

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- e. Jumlah halaman : 7
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Nilai pengusul = $(40\% \times 24,5)/2 = 4,9$

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Ruang Lingkup dan Kedalaman Pembahasan : Ruang lingkup penelitian sensitivitas dan spesifitas skor konsumsi pangan untuk mengidentifikasi rawan pangan. Pembahasan mendalam dengan referensi 24 pustaka

Kecukupan & Kemutakhiran Data & Metodologi : Membandingkan dua metode survei konsumsi pangan dengan melibatkan responden yang cukup besar > 500

Kelengkapan Unsur dan Kualitas Penerbit : Terbitan lengkap memuat vol, no, tahun dan daftar isi dan terindeks di Sinta 2

Semarang, 13 Mei 2019

Penilai 1

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Bidang Ilmu : Ilmu Gizi

Jabatan/Pangkat : Guru Besar

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d. Kelengkapan unsur dan kualitas penerbit (30%)		7,5		7,5
Nilai Total = (100%)		25		25

Nilai pengusul = $(40\% \times 25)/2 = 5$

KOMENTAR/ULASAN PEER REVIEW

Kelengkapan dan Kesesuaian Unsur : Jurnal nasional terakreditasi terindeks di Sinta 2, unsur lengkap dari abstrak hingga daftar pustaka

Ruang Lingkup dan Kedalaman Pembahasan : Ruang lingkup penelitian untuk mengetahui kemampuan Food Consumption Score untuk mengidentifikasi rawan pangan. Referensi primer lebih dari 60% sehingga pembahasan cukup mendalam

Kecukupan & Kemutakhiran Data & Metodologi : Melibatkan responden yang cukup besar, yaitu sebanyak 517 orang

Kelengkapan Unsur dan Kualitas Penerbit : Terbitan lengkap memuat vol, no, tahun dan daftar isi

Semarang, 11 Juli 2019
 Penilai 2



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Sensitivitas dan spesifisitas food consumption score dalam mengidentifikasi rawan pangan dengan parameter status gizi balita

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Abstract

Background : Food consumption score (FCS) was one of indicators to measure the food insecurity that included some elements from food access and food consumption, but the sensitivity was different in each area so it was needed to do the sensitivity and specificity tests with the high precision and accuracy of parameter.

Objectives : To do the sensitivity and specificity test of food consumption score to identify the food insecurity with parameter status of toddlers' nutrition anthropometrically.

Methods : Cross sectional study with total subjects 517 toddlers. Status of toddlers' nutrition was counted according to zscore WHZ, WAZ, and HAZ. The FCS score was counted according to WFP formula.

Results : Sensitivity (Se) and specificity (Sp) FCS test with parameter of WHZ, WAZ, HAZ as followed Se=0 Sp= $\geq 90\%$.

Conclusion: The cut-off point of FCS that was set by WFP was non-sensitive in identifying the food insecurity with parameter status of toddlers' nutrition.

Keywords

food consumption score, food insecurity, sensitivity, spesifisity, nutrition status

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