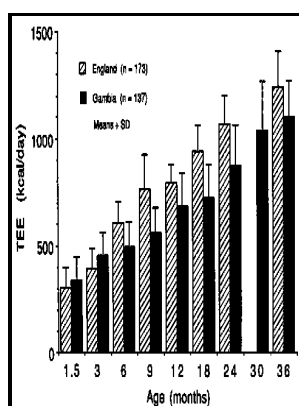


Total energy expenditure in infancy

- - Centile reference charts for total energy expenditure in infants from 1 to 12 months



Description: -

-Total energy expenditure in infancy

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Notes: Thesis (Ph.D.) - Loughborough University of Technology, 1991.

This edition was published in 1991



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Tags: #Total #energy #expenditure #of #infants

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Calculation of total body water in infancy.

Total but not resting energy expenditure is increased in infants with ventricular septal defects

Such data should be taken into account when energy requirements for SGA infants are being considered. PMID: 28081162 Free PMC article.

Centile reference charts for total energy expenditure in infants from 1 to 12 months

By study design all infants were either exclusively breast-fed or exclusively formula-fed for the first 3 months, and thereafter feeding and introduction of solid foods was at the discretion of the mother. Is the raised metabolic rate of the small for gestation infant due to his relatively large brain size. Traditionally, measurements of energy expenditure and energy requirements have been expressed per kg body weight BEAL, 1970; WHO, 1973; DAVIDSON, PASSMORE and BROCK, 1973; OWEN et al.

Reference data for total energy expenditure in early infancy

The relationship between components of infant energy expenditure and childhood body fatness. Influence of early feeding mode on body composition of infants.

Total energy expenditure in 9 month and 12 month infants

RESULTS—TEE was negatively related to the time spent feeding and negatively related to the time spent upset. All infants were healthy full-term babies and were recruited at birth from the local maternity hospital. Comparison of the doubly labeled water $2H_2^{18}O$ method with indirect calorimetry and a nutrient-balance study for simultaneous determination of energy expenditure, water intake, and metabolizable energy intake in preterm infants.

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