Studier

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Studier & VALIDITET om InBody

Validering av måleinstrumenter for kroppssammensetning

InBody studies in Obesity

Percentage of Total Body Fat as Estimated by Three Automatic Bioelectrical Impedance Analyzers

Validation study of multi-frequency bioelectrical impedance with dual-energy X-ray absorptiometry among obese patients.

Association of Visceral Fat Area with Chronic Kidney Disease and Metabolic Syndrome Risk in the General Population: Analysis Using Multi-Frequency Bioimpedance

Articlelist Inbody

Accuracy of direct segmental multi-frequency bioimpedance analysis in the assessment of total body and segmental body composition in middle-aged adult population

Cross-calibration of eight-polar bioelectrical impedance analysis versus dual-energy X-ray absorptiometry for the assessment of total and appendicular body composition in healthy subjects aged 21–82 years

Validity and Reliability of Bioelectrical Impedance Analysis and Skinfold Thickness in Predicting Body Fat in Military Personnel

Accuracy of direct segmental multi-frequency bioimpedance analysis in the assessment of total body and segmental body composition in middle-aged adult population.

InBody 720 gir et godt mål på hofte /liv vidde eller WHR

Katalog med ulike studier
Katalog med flere ulike artikler om validitet m.m

Validity of Two Commercial Grade Bioelectrical Impedance Analyzers for Measurement of Body Fat Percentage

InBody 720 og svært overvektige

Assessment of body composition by dual-energy X-ray absorptiometry, bioimpedance analysis and anthropometrics in children: the Physical Activity and Nutrition in Children study

Hindawi Publishing Corporation

Journal of Obesity

Volume 2013, Article ID 325464, 12 pages

Beneficial Effects of an 8-Week, Very Low Carbohydrate Diet Intervention on Obese Subjects

Cross-validation of bioelectrical impedance analysis for the assessment of body composition in a representative sample of 6- to 13-year-old children

Gibson’s study included a group of people with BMI over 31

Article about smoking and visceral fat

Bioimpedance assessment of edema in patients with mastectomy-related lymphedema treated by mechanical lymph drainage using the RAGodoy® device

Senter for Sykelig Overvekt (SSO)

Sykehuset i Vestfold

InBody sammenlignes med DEXA

There were no significant differences comparing the InBody BIA devices to DEXA for appendicular, trunk, and total LBM and total FM.

Reference List of Normal Range

Validitet og reliabilitet for bioelektrisk impedans analyse og hudfoldsmål for måling av kroppssammensetning hos militært personell.

Masteroppgave i idrettsvitenskap, seksjon for Idrettsmedisinske fag
Norges Idrettshøyskole 2010, Kristian Holtberget

Evaluation of Multifrequency Bioelectrical

Impedance Analysis in Assessing Body

Composition of Wrestlers

Validity Study of VFA, InBody vs CT scan = 92%

Lymphatic therapy using negative pressure

Studie: Måling av Visceralt Fett med InBody 720

Estimating Survival in Patients with Cancer

Receiving Pallative Care: Is Analysis of Body

Composition Using Bioimpedance Helpful?

Journal of Pallative Medicine
Volume 12, Nummer 11, 2009

Validation report of the Inbody 720 by DEXA

(Dual Energy X-ray Absorptiometry)
Sanggye Paik Hospital
YoungDong Severance Hospita
Yongin Severance Hospital
"We conclude InBody as very accurate, reliable, reproducible

and useful device for body composition analysis"

Inbody Research

Are oral protein supplements helpful in the management of malnutrition in dialysis patients?

Low fat intake is associated with pathological manifestations and poor recovery in patients with hepatocellular carcinoma

Nutritional Status Assessment in Cirrhotic Patients after Protein Supplementation

Physical inactivity and insufficient dietary intake are associated with the frequency of sarcopenia in patients with compensated viral liver cirrhosis

The impact of nutritional supplementation on quality of life in patients infected with hepatitis C virus

European Journal of Clinical Nutrition

2005 Nature Publishing Group - Original Communication

Accuracy of eight-polar bioelectrical impedance analysis for

theassessment of total and appendicular body composition

in peritonealdialysis patients.

"Eight-polar BIA offers accurate estimates of total and appendicular

body composition in PD patients, provided that population-specific

equations are used."

European Journal of Clinical Nutrition
2004 Nature Publishing Group - Original Communication
Body water distribution in severe obesity and its

assessment from eight-polar impedance analysis.

Journal of Physiological Anthropology
and Applied Human Science
Percentage of Total Body Fat and estimated by

Three Automatic Bioelectrical Impedance Analyzers.

Journal of Sports Science and Medicine 2003.

Body Composition Assessment with segmental

Multifrequency Bioimpedance Method.
Department Physiology, University of Kuopio, Finland.

Taylor & Francis healthsciences

Annals of Human Biology, 2003
Cross calibration of eight-polar bioelectrical impedance

analysisversus dual-energy X-ray absorptiometry for the

assessment of total andappendicular body composition

in healthy subjects aged 21-82 years.

European Journal of Clinical Nutrition
Original Communication
Accuracy of an eight-point tactile-electrode

impedance method in the assessment of total body water.

The Robert Steiner MR Unit and 2Nutrition and Dietetic Research Group,
Imperial College of Medicine, Hammersmith Hospital, London.
Validation of ‘InBody’ Bioelectrical Impedance by Whole Body MRI.

Evaluation of Segmental Bioelectrical Impedance Analysis (SBIA)

for measuring Muscle Distribuion.
Bioengineering Research Institute,
Biospace Co, Ltd, Seoul, Korea
Division of Food and Nutrition,
Seoul Nonal University Hospital, Seoul, Korea
Department of Surgery,
College of Medicine, Yonsei University, Seoul, Korea
Department of Surgery,
Brigham & Womens Hospital, Harvard Medical School, USA

Multifrequency Bioelectrical impedance estimates

the distribution of body water.
Laboratories for Surgical Metabolism and Nutrition,
Department ofSurgery, and Renal Division,
Department of Medicine, Birgham andWomen's hospital and
Harvard Medical School, Boston, Massachusetts,USA.

European Journal of Clinical Nutrition
Original Communication, 2005
Body water distribution in severe obesity and its

assessment from eight-polar bioelectrical impedance analysis.

Sartorio A, Malavolti M, Agosti F, Marinone PG,
Caiti O, Battistini N, Bedogni G.

World Journal of Gastroenterology

Clinic Research: Sequential changes of body composition in patients

with enterocutaneous fistula during the 10 days after admission.

ClinicalSchool of Medical College, Nanjing University,

Research institute ofGeneral Surgery, Nanjung General Hospital, People's liberation Army,
Wang XB, Ren JA, Li JS, World J Gastroenterol. 2002 Dec;8(6):1149-52.

The Society for Surgery of the Alimentary Tract
Postoperative Changes in Body Composition After Gastrectomy.
J Gastroinest Surg. 2005 Mar;9(3):313-319
Kiyama T, Mizutani T. Okuda T. Fujita I, Tokunaga A, Tajiri T, Barbul A.

Biospace Co Ltd

Validation of InBody Bioelectical Impedance by Whole Body MRI
Laboratory report, E. I. Thomas, G. Frost, T. Harrington and J. D. Bell

What is body composition analysis

Testforberedelser med InBody og betydningen av dette.

Inbody S10 studier:

Malnutrition Assessment in Hemodialysis
Patients: Role of Bioelectrical Impedance
Analysis Phase Angle

Exploration of Fluid Dynamics in Perioperative Patients Using
Bioimpedance Analysis

Comparison of hydration and nutritional status between young and elderly hemodialysis patients through bioimpedance analysis

The Effect of a Virtual Reality Exercise Program on Physical Fitness, Body Composition, and Fatigue in Hemodialysis Patients

Skeletal Muscle Loss Is Negatively Associated With Single-Pool Kt/V and Dialysis Duration in Hemodialysis Patients

Positive association of vigorous and moderate physical activity volumes with skeletal muscle mass but not bone density or metabolism markers in hemodialysis patients

Sarcopenia is an independent risk factor of dysphagia in hospitalized older people

Nutritional Status and Body Composition in Korean Myopathy Patients

Factors related to skeletal muscle mass in the frail elderly

Relationship Between Respiratory Muscle Strength and Conventional Sarcopenic Indices in Young Adults: A Preliminary Study

Malnutrition assessed by phase angle determines outcomes in low-risk cardiac surgery patients

Efficacy of bioelectrical impedance analysis during the perioperative period in children

Use of Bioelectrical Impedance Analysis for the Assessment of Nutritional Status in Critically Ill Patients

EFFECTIVENESS OF CARDIAC REHABILITATION FOR PREVENTION AND TREATMENT OF SARCOPENIA IN PATIENTS WITH CARDIOVASCULAR DISEASE - A RETROSPECTIVE CROSS-SECTIONAL ANALYSIS

Synergistic Effect of Adjustments of Elastic Stockings to Maintain Reduction in Leg Volume after Mechanical Lymph Drainage

Association between home blood pressure and body composition by bioimpedance monitoring in patients undergoing peritoneal dialysis(InBody S10, 2015)

Edema index measured by bioelectrical impedance analysis as a predictor of fluid reduction needed to remove clinical congestion in acute heart failure(2015, S10)

Plasma B-Type Natriuretic Peptide Levels May Increase Because of Fat Mass Loss by Metformin or Sodium-Glucose Transporter 2 Inhibitors Treatment(InBody S10, 2016)

Predictors of poor cognitive status among older Malaysian adults baseline findings from the LRGS TUA cohort study(InBodyS10, 2016)

Ratio of Dietary n-3 and n-6 Fatty Acids_Independent Determinants of Muscle Mass_in Hemodialysis Patients with Diabetes(InBody S10, 2016)

The Effects of Body Mass Composition and Cushion Type on Seat-Interface Pressure in Spinal Cord Injured Patients(InBody S10, 2015)

Sarcopenia is an independent risk factor of dysphagia in hospitalized older people(InBodyS10, 2016)

Clinical Letter 2016 Aug S10