

Optimizing Nutrition Support: Advancements in Indirect Calorimetry

Glossary

ACD, automated compounding device
AND, Academy of Nutrition and Dietetics
ASPEN, American Society for Parenteral and Enteral Nutrition
BMI, body mass index
BSA, body surface area
CPOE computerized provider order entry
CT, computed tomography
EAA, essential amino acid
EGP, endogenous glucose production
ESPEN, European Society for Clinical Nutrition and Metabolism
Ex-lap, exploratory laparotomy
F, female
FiO₂, fraction of inspired oxygen
H/H, hemoglobin and hematocrit
HBE, Harris Benedict equations
IC, indirect calorimetry
IQR, interquartile range
LOS, length of stay
LOS-ICU, length of ICU stay
LOS-HOSP, length of hospital stay
M, male
NRS 2002, Nutritional Risk Screening 2002
NUTRIC, Nutrition Risk in the Critically Ill
MICU, medical intensive care unit
mNUTRIC, modified NUTRIC
MVC, motor vehicle collision
NPO, nothing by mouth
NST, nutritional support team
OR, odds ratio
PEEP, positive end-expiratory pressure
PMH, past medical history
POD, postoperative day
POQI/EBPOM, Perioperative Quality Initiative/Evidence-Based Perioperative Medicine
QOL, quality of life
RCT, randomized controlled trial
REE, resting energy expenditure
RR, respiratory rate

s/p, status post
SCCM, Society of Critical Care Medicine
SD, standard deviation
SGA, subjective global assessment
SICU, surgical intensive care unit
SMA, skeletal muscle area
SMD, skeletal muscle density
SOC, standard of care
SPN, supplemental parenteral nutrition
TEE, total energy expenditure
TMAX, max temperature
TPN, total parenteral nutrition
VCO₂, carbon dioxide production
Ve, ventilation
VO₂, oxygen consumption
VT, tidal volume
WT, weight