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List of Abbreviations

ACoA	Acetyl coenzyme A
ADHD	Attention deficit, hyperactivity disorders
AED	Antiepileptic drugs
APOB	Apolipoprotein B
BMI	Body mass index
BUN	Blood urea nitrogen
CETP	Cholesterol ester transfer protein
CNS	Central nervous system
CSF	Cerebrospinal fluid
CT	Computerized tomography
DRE	Drug resistant epilepsy
EEG	Electroencephalography
GABA	Gama Amino Butyric Acid
HC	Head Circumfirance
HMGCoA	3 hydroxy 3 methyl glutaryl co-enzyme
ILAE	International League Against Epilepsy Classification
K$^+$	Potassium
KD	Ketogenic diet
LDL	Low density lipoproteins
LGIT	Low glycemic index treatment
MAD	Modified Atkins Diet
MCT	Medium chain triglycerides
MRI	Magnetic resonance imaging
MRS	Magnetic resonance spectroscopy

List of Abbreviations (Cont.)

MTS	Mesial temporal sclerosis
MAC	Mid Arm Circumfirance
Na	Sodium
PET	Positron emission tomography
PLTP	Phospholipids transport protein
RDA	Recommended daily amounts
SMRs	Standardized mortality ratio
SR-BI	Scavenger receptor BI
TNS	Trigeminal nerve stimulation
VLDL	Very low density lipoprotein
VNS	Vagus nerve stimulation
WHO	World Health Organization
Wt	Weight

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