

Nuclear Medicine GLOSSARY - Abbreviation List

ACD	Acid citrate dextrose
ACE	angiotensin converting enzyme
ACF	Antecubital fossa
ANT	Anterior
AV	Atrioventricular
ALARA	As low as reasonably achievable
Bq	Becquerel
CNSC	Canadian Nuclear Safety Commission
cpm	counts per minute
COPD	chronic obstructive pulmonary disease
COR	centre of rotation
CPR	Cardiopulmonary resuscitation
CSF	cerebral spinal fluid
dps	disintegrations per second
ECG	Electrocardiogram
ED	End diastolic
EF	ejection fraction
ES	End systolic
FUO	Fever of unknown origin
FOV	Field of view
G	Giga
GFR	Glomerular filtration rate
GI	gastrointestinal
GM	Geiger Mueller
Gy	Gray
hr	Hour
IM	Intramuscular
ITLC	Instant thin layer chromatography
IV	Intravenous
IVP	Intravenous pyelogram
k	Kilo
kg	Kilogram
LAL	limulus ameobocyte lysate
LAO	Left anterior oblique
LAT	Lateral
LEHR	low energy high resolution
LPO	Left posterior oblique
LLAT	Left lateral
lb	Pound
LVEF	left ventricular ejection fraction
m	Milli
M	Mega
MED	Medial
MEK	methyl ethyl keytone
min	Minute
mL	Millilitre
mg	Milligram
MRSA	Methacillian resistant staphylococcus aureus

NPO	Nothing by mouth
PE	Pulmonary embolism
PET	Positron emission tomography
PM	photomultiplier
PO	By mouth
POST	Posterior
QC	Quality Control
r/o	Rule out
RAO	Right anterior oblique
RAIU	Radioactive iodine uptake
RBC	Red blood cell
RLAT	Right lateral
ROI	Region of interest
RPO	Right posterior oblique
RSO	Radiation safety officer
sec	Second
SPECT	Single photon emission computed tomography
Sv	Sievert
SSKI	Saturated solution potassium iodide
SUV	Standardized uptake value
T ₃	triiodothyronine
T ₄	thyroxine
TLD	thermoluminescent dosimeter
TSH	thyroid stimulating hormone
μ	Micro
VRE	Vancomycin resistant enterococci
V/Q	Ventilation and perfusion scan
WBC	White blood cell

Radiopharmaceuticals

BRIDA	Mebrofenin
DISIDA	Disofenin
DMSA	Succimer
DTPA	Pentetate
ECD	Bicisate
GH	Glucaptate, glucoheptonate
HDP	Oxidronate
HMPAO	Exametazime (Ceretec)
MAG3	Mertiatide
MDP	Medronate, methylene diphosphonate
MIBI	Sestamibi
PYP	Pyrophosphate
SC	Sulphur colloid
^{99m} TcO ₄ ⁻	Pertechnetate
¹⁸ F-FDG	¹⁸ F- fluorodeoxyglucose