

ABBREVIATIONS AND ACRONYMS

A

- ABC: airway, breathing, circulation
ABCDE: airway, breathing, circulation, disability, exposure / environmental control
ABG: arterial blood gas
ACLS: Advanced Cardiac Life Support
ADH: antidiuretic hormone
ADR: adverse drug reaction
AE: aeromedical evacuation
AF: activity factor
AKO: Army Knowledge Online
AMP: ampicillin
AMPLE: allergies, medications, past illnesses, last meal, events / environment
AMX: amoxicillin
aPTT: activated partial thromboplastin time
ARDS: acute respiratory distress syndrome
ATLS: Advanced Trauma Life Support
AV: arteriovenous
AVA: anthrax vaccine adsorbed
AVM: arteriovenous malformations

B

- b-hCG: β -human chorionic gonadotrophin
BP: blood pressure
BPM: beats per minute or breaths per minute
BSA: body surface area
BUN: blood urea nitrogen

C

- CA: clavulanic acid
CaEDTA: edetate calcium disodium
cAMP: cyclic adenosine monophosphate
 CaO_2 : changes in arterial oxygen concentration
CAR: cabin altitude restriction

CBC: complete blood count

CBRNE: chemical, biological, radiological, nuclear, and explosive

CCATTs: Critical Care Air Transport Teams

CHF: congestive heart failure

CI: cardiac index

Cl_{Cr} : creatinine clearance

CN: cranial nerve

CNS: central nervous system

CO: cardiac output

COMM: commercial

CONUS: continental United States

CPAP: continuous positive airway pressure

CPK-MB: creatine phosphokinase, muscle band

CPP: cerebral perfusion pressure

CPR: cardiopulmonary resuscitation

CRP: C-reactive protein

CRT: capillary refill time

CSF: cerebrospinal fluid

CSH: combat support hospital

CSW: cerebral salt wasting

CT: computed tomography

CVP: central venous pressure

D

D_5W : 5% dextrose in water

D_{25}W : 25% dextrose in water

D_{50}W : 50% dextrose in water

DIC: disseminated intravascular coagulation

DKA: diabetic ketoacidosis

DM1: diabetes mellitus type 1

DM2: diabetes mellitus type 2

DNA: deoxyribonucleic acid

DSN: Defense Switched Network

DTPA: diethylenetriaminepentaacetic acid

E

EA: esophageal atresia

EBV: estimated blood volume

ECG: electrocardiogram

EEG: electroencephalogram

EFA: essential fatty acid

eGFR: estimated glomerular filtration rate

ERCP: endoscopic retrograde cholangiopancreatography

ES: extra strength

ESR: erythrocyte sedimentation rate

ET: endotracheal

ETT: endotracheal tube

F

FAST: focused assessment with sonography for trauma

FDA: Food and Drug Administration

FFP: fresh frozen plasma

FiO₂: fraction of inspired oxygen

FISH: fluorescence in situ hybridization

FWWB: fresh warm whole blood

G

G6PD: glucose-6-phosphate dehydrogenase

GABHS: group A β-hemolytic streptococci

GCS: Glasgow Coma Scale

GE: gastroesophageal

GFR: glomerular filtration rate

GI: gastrointestinal

GPMLRC: Global Patient Movement Requirements Center

H

HCT: hematocrit

HgB: hemoglobin

Hib: *Haemophilus influenzae* type B

HIV: human immunodeficiency virus

HPS: hypertrophic pyloric stenosis

HR: heart rate

HSV: herpes simplex virus

HUS: hemolytic uremic syndrome

Hx: history

I

ICP: intracranial pressure

ICU: intensive care unit

IDA: information-decision-action

IgM: immunoglobulin M

IM: intramuscular

IMV: intermittent mandatory ventilation

IO: intraosseous

iPTH: intact parathyroid hormone

ITP: idiopathic thrombocytopenic purpura

IU: international unit

IV: intravenous

IVF: intravenous fluid

IVIG: intravenous immunoglobulin

K

KUB: kidney, ureter, and bladder

L

LFT: liver function test

M

MCHC: mean corpuscular hemoglobin concentration

MCV: mean corpuscular volume

MDI: metered-dose inhaler

MgSO₄: magnesium sulfate

MRCP: magnetic resonance cholangiopancreatography

MRI: magnetic resonance imaging

MSL: mean sea level

N

NE: norepinephrine

neb: nebulized

NG: nasogastric

nl: normal

NO: nitric oxide

NPH: Neutral Protamine Hagedorn

NPO: nil per os (nothing by mouth)

NRP: Neonatal Resuscitation Program

NS: normal saline

O

OEF: Operation Enduring Freedom

OIF: Operation Iraqi Freedom

OM: otitis media

ORS: oral rehydration solution

P

PaCO₂: partial pressure of carbon dioxide in arterial blood

PALS: pediatric advanced life support

2-PAM Cl: pralidoxime chloride

PaO₂: partial pressure of oxygen in arterial blood

PC: pressure control

PCA: patient-controlled analgesia

PCO₂: partial pressure of carbon dioxide

PE: physical examination

PEA: pulseless electrical activity

PEEP: positive end-expiratory pressure

PEFR: peak expiratory flow rate

PICU: pediatric intensive care unit

PIP: peak inspiratory pressure

PMR: patient movement request

PMRC: patient movement requirements center

PO: per os (by mouth)

PRBC: packed red blood cell

prn: pro re nata (as needed)

PS: pressure support

PT: prothrombin time

PTU: propylthiouracil

PVC: premature ventricular contraction

PVR: pulmonary vascular resistance

R

RBC: red blood cell

RDW: red cell distribution width

REE: resting energy expenditure

RNA: ribonucleic acid

RSV: respiratory syncytial virus

S

SAM: structural aluminum malleable

SaO₂: arterial oxygen saturation

sat: saturation

SD: standard deviation

SF: stress factor

SIADH: syndrome of inappropriate antidiuretic hormone

SIPRNet: Secure Internet Protocol Router Network

SJS: Stevens-Johnson syndrome

SMX: sulfamethoxazole

SPT: suprapubic tube

SQ: subcutaneous

SVR: systemic vascular resistance

SVT: supraventricular tachycardia

T

TB: tuberculosis

TBSA: total body surface area

TBW: total body water

TCA: tricyclic antidepressant

TEE: total energy expenditure

TEF: tracheoesophageal fistula

TEN: toxic epidermal necrolysis

TF: tube feeding

TMP: trimethoprim

TPMRC-E: Theater Patient Movement Requirements Center–Europe

TPMRC-P: Theater Patient Movement Requirements Center–Pacific

TPN: total parenteral nutrition

TRAC2ES: TRANSCOM Regulating and Command and Control Evacuation System

TRANSCOM: US Transportation Command

TTP: thrombotic thrombocytopenic purpura

U

UA: urinary analysis

UDT: undescended testes

UGI: upper gastrointestinal

UPJ: ureteropelvic junction

URI: upper respiratory infection

USAF: US Air Force

UTI: urinary tract infection

V

VACTERRL: vertebral, anorectal, cardiac, tracheoesophageal fistula, renal, and radial limb

VATS: video-assisted thoracoscopic surgery

VBG: venous blood gas

VF: ventricular fibrillation

Vt: tidal volume

VT: ventricular tachycardia

W

WBC: white blood cell

WHO: World Health Organization

