ABBREVIATIONS AND ACRONYMS

А

AAC: augmentative and alternative communication AAROM: active assistive range of motion ABC: Acinetobacter baumannii-calcoaceticus complex ABC: American Board for Certification in Orthotics, Prosthetics & Pedorthics ACoE: amputee center of excellence ACS: abdominal compartment syndrome ACL: anterior cruciate ligament AD: assistive device AD: autonomic dysreflexia ADL: activity of daily living AIS: ASIA Impairment Scale AOC: area of concentration AR: Army regulation ARDS: acute respiratory distress syndrome AROM: active range of motion ASA: Adaptive Sports Association ASIA: American Spinal Injury Association ASP: Adaptive Sports Program AT: assistive technology AW2: Army Wounded Warrior program

В

BAMC: Brooke Army Medical Center BAS: basic allowance for subsistence BOC: Board for Orthotist/Prosthetist Certification BOS: base of support BPPV: benign paroxysmal positioning vertigo

С

CAAHEP: Commission on Accreditation of Allied Health Education Programs CAD: computer-aided design CAM: computer-aided manufacturing CAP: central auditory processing CAP: Computer and Electronic Accommodation Program CAREN: Computer-Assisted Rehabilitation Environment CARF: Commission on Accreditation of Rehabilitation Facilities CDC: Centers for Disease Control and Prevention CFI: Center for the Intrepid CIP: combat-related injury and rehabilitation pay CK: creatine kinase CKC: closed kinetic chain COAD: continuation on active duty COAR: continuation on active reserve COM: center of mass COX: cyclooxygenase CNS: central nervous system CPM: continuous passive motion CPNB: continuous peripheral nerve block CR: concurrent receipt CRC: Certified Rehabilitation Counselor CRSC: combat-related special compensation CSH: combat support hospital CT: computed tomography CWT: compensated work therapy CVT: continuously variable transmission

D

3-D: three-dimensional DARPA: Defense Advanced Research Projects Agency DASH: disabilities of the arm, shoulder, and hand DAV: Disabled American Veterans DES: disability evaluation system DEXA: dual-energy X-ray absorptiometry DIP: distal interphalangeal DNS: Dragon Naturally Speaking DoD: Department of Defense DSUSA: Disabled Sports, USA DVBIC: Defense and Veterans Brain Injury Center DVT: deep venous thrombosis

Ε

EADL: electronic aid to daily living EMEDS: expeditionary medical support EMG: electromyogram or electromyography EPOP: early postoperative prosthesis EPW: electric-powered wheelchair ESAR: energy storage and return ESBL: extended-spectrum beta-lactamase

F

FCE: functional capacity evaluation FDS: flexor digitorum superficialis FIM: functional independence measure FM: frequency modulation FTE: full-time equivalent FY: fiscal year

G

GME: graduate medical education GS: government service GWOT: global war on terror

Η

H2H: Heroes to Hometowns program HIV: human immunodeficiency virus HL: hearing loss HO: heterotopic ossification HUDVET: US Department of Housing and Urban Development Veteran Resource Center

I

IAD: instrumental activity of daily living ICES: Infection Control and Epidemiology Service ICR: instantaneous center of rotation ICRC: International Committee of the Red Cross ICU: intensive care unit IDT: interdisciplinary team IED: improvised explosive device IP: interphalangeal IPOP: immediate postoperative prosthesis ISOD: International Sports Organization for the Disabled IU: international units IV: intravenous

J

JAG: judge advocate general

L

LBD: low back pain LRM: language representation method LCL: lateral collateral ligament LPN: licensed practical nurse LEAP: Lower Extremity Assessment Project

Μ

MCP: metacarpophalangeal MCPJ: metacarpophalangeal joint MDRO: multiple drug-resistant organism MEB: medical evaluation board MET: metabolic equivalent MHS: Military Health System M4L: Marine for Life program MMRB: medical MOS retention board MOI: mechanism of injury MOS: military occupational specialty MRI: magnetic resonance imaging MRSA: methicillin-resistant *Staphylococcus aureus* MTBI: mild traumatic brain injury MTF: medical treatment facility MWWR: Marine Wounded Warrior Regiment

Ν

NARSUM: narrative summary NCA: National Cemetery Administration NGO: nongovernmental organization NHIS-D: National Health Interview Survey-Disability NMDA: *N*-methyl-D-aspartate NPO: non per os NSAID: nonsteroidal antiinflammatory drugs NWB: nonweight bearing NWBA: National Wheelchair Basketball Association

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OEF: Operation Enduring Freedom OH: orthostatic hypotension OIF: Operation Iraqi Freedom OIH: opioid-induced hyperalgesia OPUS-UE: Orthotics and Prosthetics User Survey-Upper Extremity OT: occupational therapy OWF: Operation Warfighter program

Р

PACT: Preservation-Amputation Care and Treatment PAS: pushrim-activated system PCA: patient-controlled analgesia PCWP: pulmonary capillary wedge pressure PDES: physical disability evaluation system PDR: permanent disability retirement PEB: physical evaluation board PEBLO: physical evaluation board liaison officer PIP: proximal interphalangeal PLP: phantom limb pain PMP: Preventive Medical Psychiatry Service PM&R: physical medicine and rehabilitation PNB: peripheral nerve block PNS: polytrauma network site PPOC: polytrauma point of contact PRAA: perioperative regional anesthesia and analgesia PRC: polytrauma rehabilitation center PROM: passive range of motion PSAS: Prosthetic and Sensory Aids Service PSC: Polytrauma System of Care PSCT: polytrauma support clinic team PTB: patella tendon bearing PTN: polytrauma telehealth network PT/BRI: polytrauma and blast-related injuries

PTSD: posttraumatic stress disorder PVA: Paralyzed Veterans of America PVC: polyvinyl chloride

Q

Q-TFA: questionnaire for persons with a transfemoral amputation QUERI: Quality Enhancement Research Initiative

R

REE: resting energy expenditure RESNA: Rehabilitation Engineering and Assistive Technology Society of North America ROM: range of motion RN: registered nurse

S

SACH: Solid Ankle Cushion Heel SBA: US Small Business Administration SCD: sequential compressive device SCI: spinal cord injury SC/SCSP: supracondylar/supracondylarsuprapatella SFAC: Soldier Family Assistance Center SGLI: Servicemembers' Group Life Insurance SM: service member SSI: surgical site infection SSWV: self-selected walking velocity STSG: split-thickness skin graft

Т

TA line: line connecting the trochanter and ankle TAPES: Trinity Amputation and Prosthetic Experience Scales TBI: traumatic brain injury TBSA: total-body surface area TD: terminal device TDRL: temporary disability retirement list TENS: transcutaneous electrical nerve stimulation TFA: transfemoral amputation TFA: transfemoral amputation TM: tympanic membrane TMR: targeted muscle reinnervation TSA: Transportation Security Administration TSB: total surface bearing TSGLI: Traumatic Servicemembers' Group Life Insurance TTA: transtibial amputation

U

UBE: upper body ergometer USAISR: US Army Institute of Surgical Research USPDA: US Army Physical Disability Agency UTI: urinary tract infection

V

VA: Veterans Administration VA: Department of Veterans Affairs VAC: vacuum-assisted closure VACO: Veterans Affairs central office VASRD: Veterans Affairs Schedule for Rating Disabilities VBA: Veterans Benefits Administration VERIS: Veterans Examination Request Information System VETS: Veterans Examination Request Information System VETS: Veterans Health Administration VICTORS: Visual Impairment Center to Optimize Remaining Sight VISN: veterans integrated service network VISOR: Visual Impairment Services Outpatient Program VP3: Veterans'Paralympic Performance Program VR: virtual reality VR: vocational rehabilitation VRE: vancomycin-resistant enterococcus VR&E: Office of Vocational Rehabilitation and Education VTE: venous thromboembolism

W

WRAMC: Walter Reed Army Medical Center WSUSA: Wheelchair Sports, USA WTU: warrior transition unit WWBN-E: Wounded Warrior Battalion East WWBN-W: Wounded Warrior Battalion West

Ζ

ZOI: zone of injury